The Phoenix Capital Improvement Program 2017-22





2017-22 Capital Improvement Program

Mayor and City Council

Greg Stanton Mayor

Laura Pastor Vice Mayor District 4

Thelda Williams District 1

Jim Waring District 2

Debra Stark District 3

Daniel Valenzuela

District 5

Sal DiCiccio District 6

Michael Nowakowski

District 7

Kate Gallego District 8

Mayor's Office

Seth Scott Chief of Staff

orner or otali

Kweilin Waller Deputy Chief of Staff

City Council Office

Penny Parrella Executive Assistant to

City Council

Management Staff

Ed Zuercher City Manager

Milton Dohoney Assistant City Manager

Mario Paniagua Deputy City Manager

Karen Peters Deputy City Manager

Deanna Jonovich Deputy City Manager

Toni Maccarone Acting Deputy City Manager Frank McCune

Government Relations Director

Department Heads

Matthew Arvay

Chief Information Officer

Jeff Barton

Budget and Research Director

James Bennett Aviation Director

John Chan

Phoenix Convention Center

Director

Ray Dovalina

Street Transportation Director

Inger Erickson

Parks and Recreation Director

Moises Gallegos

Human Services Director

Chris Hallett

Neighborhood Services Director

Rita Hamilton City Librarian

Brad Holm

City Attorney

Maria Hyatt

Public Transit Director

Kara Kalkbrenner

Fire Chief

Donald Logan

Equal Opportunity Director

Christine Mackay

Community and Economic Development Director

Cris Meyer City Clerk

Denise Olson

Chief Financial Officer

Kathryn Sorensen Water Services Director

Ginger Spencer Public Works Director

Alan J. Stephenson

Planning and Development

Director

Cindy Stotler Housing Director

Ross Tate City Auditor

Julie Watters

Communications Director

Jeri Williams Police Chief

James Wine

Interim Human Resources

Director

Chief Presiding Judge

B. Don Taylor III

Adoption of the

2017-22 Capital Improvement Program by the City Council

June 7, 2017

Adoption of the

2017-22 Capital Funds Budget

by the City Council June 21, 2017



2017-18 Capital Improvement Program Organizational Chart

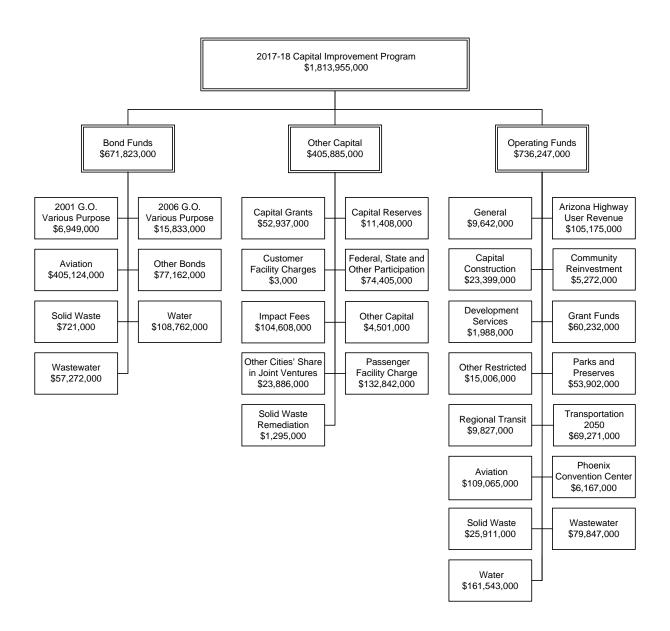




Table of Contents

Budget Document Overview	
Distinguished Budget Presentation Award	ii
<u>Schedules</u>	
Schedule 1 - Capital Program Summary by Program	1
Schedule 2 - Capital Program Summary by Source of Funds	2
Schedule 3 - Operating Fund Summary	3
Schedule 4 - Bond Fund Summary	4
Schedule 5 - Other Financing Summary	
Schedule 6 - Development Impact Fees Funded Projects	6
Schedule 7 - Resources and Expenditures by Capital Fund	
Schedule 8 - Deferred General Obligation Bond Projects	13
<u>Programs</u>	
Arts and Cultural Facilities	27
Aviation	
Economic Development	
Energy Conservation	
Facilities Management	
Finance	
Fire Protection	68
Historic Preservation	73
Housing	78
Human Services	87
Information Technology	91
Libraries	98
Neighborhood Services	103
Parks, Recreation and Mountain Preserves	110
Phoenix Convention Center	129
Public Transit	
Regional Wireless Cooperative (RWC)	
Solid Waste Disposal	
Street Transportation and Drainage	178
Wastewater	
Water	260
Fund Descriptions	302
Glossary	
Ordinances	



BUDGET DOCUMENT OVERVIEW

This overview outlines the 2017-18 Annual Budget. This budget document can be accessed at phoenix.gov/budget, or copies of the document are available by contacting the city of Phoenix Budget and Research Department at 602-262-4800, TTY: use 7-1-1. To request this in alternate formats (large print, braille, audio cassette or compact disc), please contact the Budget and Research Department.

2017-18 Summary Budget Document

The summary budget contains a narrative description of Phoenix programs and services planned for the fiscal year 2017-18. Also included is a narrative description of all revenue sources and a description of major financial policies.

2017-18 Detail Budget Document

The detail budget presents extensive statistical data (including multiyear comparisons) for each city department and fund. The statistical data includes staffing allocations and a detailed reporting of planned expenditures.

2017-22 Capital Improvement Program

Finally, the 2017-22 Capital Improvement Program provides Phoenix's planned construction program by project and detailed sources of funds.

Glossaries

Definitions of the terms used throughout the budget documents are presented in the glossaries in the Detail Budget and the Capital Improvement Program documents.

If you need further clarification of a concept or term used in the documents, please contact the Budget and Research Department at 602-262-4800.



DISTINGUISHED BUDGET PRESENTATION AWARD



GOVERNMENT FINANCE OFFICERS ASSOCIATION

Distinguished Budget Presentation Award

PRESENTED TO

City of Phoenix

Arizona

For the Fiscal Year Beginning

July 1, 2016

•

Executive Director

The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to the city of Phoenix, Arizona for its annual budget for the fiscal year beginning July 1, 2016.

In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as a financial plan and as a communications device.

This award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to GFOA to determine its eligibility for another award.



Schedules



SCHEDULE 1 SUMMARY OF 2017-22 CAPITAL IMPROVEMENT PROGRAM BY PROGRAM

	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Arts and Cultural Facilities	\$ 1,058	\$ -	\$ -	\$ -	\$ -	\$ 1,058
Aviation	681,775	412,067	148,291	67,921	19,636	1,329,690
Economic Development	9,653	4,500	4,500	3,000	3,000	24,653
Energy Conservation	1,200	1,200	1,200	1,200	1,200	6,000
Facilities Management	21,182	2,270	1,000	1,000	1,000	26,452
Finance	1,648	-	-	-	-	1,648
Fire Protection	17,362	-	-	-	-	17,362
Historic Preservation	925	-	-	-	-	925
Housing	23,626	7,521	7,321	7,320	7,320	53,108
Human Services	600	-	-	-	-	600
Information Technology	57,679	6,900	5,069	3,969	3,969	77,586
Libraries	1,779	200	200	200	7,188	9,567
Neighborhood Services	4,409	-	-	-	-	4,409
Parks, Recreation and Mountain Preserves	75,883	27,100	28,390	21,350	20,199	172,922
Phoenix Convention Center	29,416	7,184	7,442	8,752	7,013	59,807
Public Transit	91,975	70,291	43,347	62,549	40,807	308,969
Regional Wireless Cooperative	7,608	9,909	9,203	7,325	6,000	40,045
Solid Waste Disposal	29,952	24,135	17,532	12,500	28,305	112,424
Street Transportation and Drainage	269,778	122,217	125,905	119,008	120,574	757,482
Wastewater	190,407	98,697	173,517	63,371	51,042	577,034
Water	296,040	245,481	246,044	299,456	216,937	1,303,958
Total	\$ 1,813,955	\$ 1,039,672	\$ 818,961	\$ 678,921	\$ 534,190	\$ 4,885,699

SCHEDULE 2 SUMMARY OF 2017-22 CAPITAL IMPROVEMENT PROGRAM BY SOURCE OF FUNDS

		2017-18		2018-19		2019-20		2020-21		2021-22		Total
Operating Funds												
General Fund												
General Fund	\$	9,442	\$	6,873	\$	7,105	\$	5,768	\$	5,426	\$	34,614
General Fund - Library		200		200		200		200		200		1,000
Special Revenue Funds												
Arizona Highway User Revenue		105,175		57,216		57,846		58,781		59,836		338,854
Capital Construction		23,399		11,090		10,466		10,066		9,521		64,542
Community Reinvestment		5,272		3,500		3,500		2,000		2,000		16,272
Development Services		1,988		131		39		39		39		2,236
Operating Grants		60,232		31,789		32,925		49,849		32,593		207,388
Other Restricted		15,006		2,230		1,590		1,550		1,565		21,941
Parks and Preserves		53,902		27,100		28,390		21,350		20,150		150,892
Regional Transit		9,827		4,651		5,035		9,786		4,977		34,276
Transportation 2050		69,271		69,020		42,467		41,153		42,443		264,354
Enterprise Funds												
Aviation		109,065		142,039		27,572		3,543		2,944		285,163
Convention Center		6,167		5,916		5,369		8,016		6,618		32,086
Solid Waste		25,911		8,465		10,438		783		7,888		53,485
Wastewater		79,847		62,278		72,068		54,068		41,884		310,145
Water		161,543		153,345		136,000		120,244		141,460		712,592
Total Operating Funds	\$	736,247	\$	585,843	\$	441,010	\$	387,196	\$	379,544	\$	2,529,840
2001 General Obligation Bonds 2006 General Obligation Bonds Nonprofit Corporation Bonds Nonprofit Corporation Bonds - Aviation Nonprofit Corporation Bonds - Other Nonprofit Corporation Bonds - Solid Waste Nonprofit Corporation Bonds - Wastewater Nonprofit Corporation Bonds - Water	\$	6,949 15,833 405,124 77,162 721 57,272 108,762	•	229,100 1,084 13,115 26,930 84,402	\$	90,000 1,100 5,500 57,826 92,413	\$	19,900 - 12,000 2,678 178,809	\$	- 20,700 5,150 75,037	\$	6,949 15,833 744,124 79,346 52,036 149,856 539,423
Total Bond Funds	\$	671,823	\$	354,631	\$	246,839	\$	213,387	\$	100,887	\$	1,587,567
Other Capital Funds Other Capital Funds Capital Grants Capital Reserves Customer Facility Charges Federal, State and Other Participation Impact Fees Other Capital Other Cities' Share in Joint Ventures Passenger Facility Charge	\$	52,937 11,408 3 74,405 104,608 4,501 23,886 132,842	\$	35,725 4,906 - 21,830 8,570 - 19,928 7,969	\$	27,952 3,508 - 23,695 11,787 - 58,310 5,385	\$	33,571 500 - 15,692 500 - 14,550 13,525	\$	15,879 500 - 15,765 8,403 - 9,781 3,431	\$	166,064 20,822 3 151,387 133,868 4,501 126,455 163,152
Solid Waste Remediation	•	1,295	•	270	¢	475	•	70 222	¢	- E2 7E2	•	2,040
Total Other Capital Funds	\$	405,885	Þ	99,198	\$	131,112	Þ	78,338	\$	53,759	Þ	768,292
TOTAL	\$	1,813,955	\$	1,039,672	\$	818,961	\$	678,921	\$	534,190	\$	4,885,699
		<u> </u>		· ·	_			· ·	_			

SCHEDULE 3 SUMMARY OF 2017-22 CAPITAL IMPROVEMENT PROGRAM FINANCED FROM OPERATING FUNDS

		2017-18		2018-19		2019-20		2020-21		2021-22		Total
Program												
Arts and Cultural Facilities	\$	44	\$	-	\$	- :	\$	-	\$	-	\$	44
Aviation		108,133		141,773		27,454		3,425		2,826		283,611
Economic Development		9,653		4,500		4,500		3,000		3,000		24,653
Energy Conservation		1,200		1,200		1,200		1,200		1,200		6,000
Facilities Management		9,392		2,270		1,000		1,000		1,000		14,662
Finance		1,126		-		-		-		-		1,126
Fire Protection		6,100		-		-		-		-		6,100
Housing		13,639		5,020		4,820		4,820		4,820		33,119
Information Technology		12,591		5,816		3,969		3,969		3,969		30,314
Libraries		700		200		200		200		200		1,500
Neighborhood Services		2,175		-		-		-		-		2,175
Parks, Recreation and Mountain Preserves		54,944		27,100		28,390		21,350		20,199		151,983
Phoenix Convention Center		6,917		7,184		7,442		8,753		7,013		37,309
Public Transit		84,700		70,291		43,347		62,548		40,807		301,693
Solid Waste Disposal		22,491		6,450		8,605		500		7,605		45,651
Street Transportation and Drainage		168,934		99,556		101,162		102,816		104,309		576,777
Wastewater		75,549		61,899		70,039		53,689		41,455		302,631
Water		157,959		152,584		138,882		119,926		141,141		710,492
Total Operating Funds	\$	736,247	¢	585,843	¢	441,010	¢	387,196	\$	379,544	\$	2,529,840
Source of Funds General Fund	Φ.	0.440	•	0.070	Φ.	7.405	•	5 700	•	5 400	•	04.044
General Fund	\$	9,442	\$	6,873	\$	7,105	\$	5,768	\$	5,426	\$	34,614
General Fund - Library		200		200		200		200		200		1,000
Special Revenue Funds												
Arizona Highway User Revenue		105,175		57,216		57,846		58,781		59,836		338,854
Capital Construction		23,399		11,090		10,466		10,066		9,521		64,542
Community Reinvestment		5,272		3,500		3,500		2,000		2,000		16,272
Development Services		1,988		131		39		39		39		2,236
Operating Grants		60,232		31,789		32,925		49,849		32,593		207,388
Other Restricted		15,006		2,230		1,590		1,550		1,565		21,941
Parks and Preserves		53,902		27,100		28,390		21,350		20,150		150,892
Regional Transit		9,827		4,651		5,035		9,786		4,977		34,276
Transportation 2050		69,271		69,020		42,467		41,153		42,443		264,354
Enterprise Funds												
Aviation		109,065		142,039		27,572		3,543		2,944		285,163
Convention Center		6,167		5,916		5,369		8,016		6,618		32,086
Solid Waste		25,911		8,465		10,438		783		7,888		53,485
Wastewater		79,847		62,278		72,068		54,068		41,884		310,145
		404 540						120,244		141,460		712,592
Water		161,543		153,345		136,000		120,244		141,400		7 12,392

SCHEDULE 4 SUMMARY OF 2017-22 CAPITAL IMPROVEMENT PROGRAM FINANCED FROM BOND FUNDS

	2017-18	2018-19	2019-20	2020-21	2021-22	Total
<u>Program</u>						
Arts and Cultural Facilities	\$ 1,014	\$ -	\$ -	\$ -	\$ -	\$ 1,014
Aviation	405,123	229,100	90,000	19,900	-	744,123
Facilities Management	9,230	-	-	-	-	9,230
Fire Protection	9,111	-	-	-	-	9,111
Historic Preservation	925	-	-	-	-	925
Human Services	600	-	-	-	-	600
Information Technology	44,288	1,084	1,100	-	-	46,472
Libraries	180	-	-	-	-	180
Neighborhood Services	2,234	-	-	-	-	2,234
Parks, Recreation and Mountain Preserves	3,294	-	-	-	-	3,294
Solid Waste Disposal	673	13,115	5,500	12,000	20,700	51,988
Street Transportation and Drainage	29,125	-	-	-	-	29,125
Wastewater	57,272	26,930	57,826	2,678	5,150	149,856
Water	108,754	84,402	92,413	178,809	75,037	539,415
Total Bond Funds	\$ 671,823	\$ 354,631	\$ 246,839	\$ 213,387	\$ 100,887	\$ 1,587,567
Source of Funds						
General Obligation Bonds						
2001 General Obligation Bonds	\$ 6,949	\$ -	\$ -	\$ -	\$ -	\$ 6,949
2006 General Obligation Bonds	15,833	-	-	-	-	15,833
Nonprofit Corporation Bonds						
Nonprofit Corporation Bonds - Aviation	405,124	229,100	90,000	19,900	-	744,124
Nonprofit Corporation Bonds - Other	77,162	1,084	1,100	-	-	79,346
Nonprofit Corporation Bonds - Solid Waste	721	13,115	5,500	12,000	20,700	52,036
Nonprofit Corporation Bonds - Wastewater	57,272	26,930	57,826	2,678	5,150	149,856
Nonprofit Corporation Bonds - Water	108,762	84,402	92,413	178,809	75,037	539,423
Total Bond Funds	\$ 671,823	\$ 354,631	\$ 246,839	\$ 213,387	\$ 100,887	\$ 1,587,567

SCHEDULE 5 SUMMARY OF 2017-22 CAPITAL IMPROVEMENT PROGRAM FINANCED FROM OTHER CAPITAL FUNDS

		2017-18		2018-19		2019-20		2020-21		2021-22		Total
Program												
Aviation	\$	168,518	\$	41,194	\$	30,836	\$	44,596	\$	16,810	\$	301,954
Facilities Management		2,560		-		-		-		-		2,560
Finance		521		-		-		-		-		521
Fire Protection		2,151		-		-		-		-		2,151
Housing		9,988		2,501		2,501		2,499		2,501		19,990
Information Technology		800		-		-		-		-		800
Libraries		899		-		-		-		6,988		7,887
Parks, Recreation and Mountain Preserves		17,645		-		-		-		-		17,645
Phoenix Convention Center		22,499		-		-		-		-		22,499
Public Transit		7,276		-		-		-		-		7,276
Regional Wireless Cooperative		7,608		9,909		9,203		7,325		6,000		40,045
Solid Waste Disposal		6,788		4,570		3,427		-		-		14,785
Street Transportation and Drainage		71,718		22,661		24,744		16,192		16,264		151,579
Wastewater		57,586		9,869		45,652		7,005		4,436		124,548
Water		29,328		8,494		14,749		721		760		54,052
Total Other Capital Funds	\$	405,885	\$	99,198	\$	131,112	\$	78,338	\$	53,759	\$	768,292
Source of Funds												
Other Capital Funds	ď	F0 007	Φ	25 725	¢.	07.050	œ	22 574	ď	45.070	ď	400.004
Capital Grants	\$	52,937	Ф	35,725	Ф	27,952	Ф	33,571	Ф	15,879	Ф	166,064
Capital Reserves		11,408 3		4,906		3,508		500		500		20,822
Customer Facility Charges		-		- 04 000		-		45.000		45.705		3
Federal, State and Other Participation		74,405		21,830		23,695		15,692		15,765		151,387
Impact Fees		104,608		8,570		11,787		500		8,403		133,868
Other Capital		4,501		40.000		-		44.550		0.704		4,501
Other Cities' Share in Joint Ventures		23,886		19,928		58,310		14,550		9,781		126,455
Passenger Facility Charge		132,842		7,969		5,385		13,525		3,431		163,152
Solid Waste Remediation		1,295		270		475		-		-		2,040
Total Other Capital Funds	\$	405,885	\$	99,198	\$	131,112	\$	78,338	\$	53,759	\$	768,292

	2	2017-18	2018-19	2019-20	2020-21		2021-22	Total
Northern Areas: Deer Valley, Deser	t Vie	w and No	rth Gatew	<u>ay</u>				
Fire Protection								
FD57100025 FIRE DEPARTMENT IMPACT FEE I	NFRAS	TRUCTURE						
Provide funding for programming various impact fee areas as projects are identified.	\$	1,849,390	-		-	-	-	\$ 1,849,390
AREA PROGRAM TOTAL	\$	1,849,390	-		-	-	-	\$ 1,849,390
<u>Libraries</u>								
LS71200086 DESERT BROOM LIBRARY EXPAN	ISION							
Design and construct a 15,000 square-foot expansion of Desert Broom Library.		-	-		-	- \$	1,933,600	\$ 1,933,600
LS71200087 LIBRARY IMPACT FEE INFRASTRU	JCTUR	E						
Provide funding for programming various impact fee areas as projects are identified.	\$	652,774	-		-	-	-	\$ 652,774
AREA PROGRAM TOTAL	\$	652,774	-		-	- \$	1,933,600	\$ 2,586,374
Parks, Recreation and Mountain Preserves								
PA75150008 NEW TRAILS								
Construct new trails citywide.	\$	217,000	-		-	-	-	\$ 217,000
PA75200460 NORTH DESERT VIEW PARKS								
Construct large growth-related park infrastructure in the North Desert View impact fee area.	\$	2,689,037	-		-	-	-	\$ 2,689,037
PA75200462 NORTH GATEWAY PARKS								
Construct large growth-related park infrastructure in the North Gateway impact fee area.	\$	3,316,122	-		-	-	-	\$ 3,316,122
PA75200580 REACH 11 RECREATION AREA DO	G PAR	K						
Construct a dog park at Reach 11 Recreation Area.	\$	250,000	-		-	-	-	\$ 250,000
AREA PROGRAM TOTAL	\$	6,472,159	-		-	-	-	\$ 6,472,159

	2017-18	20)18-19	2	019-20	2020-21		2021-22		Total
Street Transportation and Drainage										
ST85100270 IMPACT FEE PROJECTS										
Complete major street projects in impact fee areas.	\$ 5,534,483		-		-		-		- \$	5 5,534,483
ST85100399 JOMAX ROAD: I-17 FREEWAY TO N	ORTERRA PARKI	WAY								
Design, acquire right-of-way and construct widening of the north side of Jomax Road between I-17 Freeway and Norterra Parkway to two lanes in both directions with a median, bike lanes and sidewalks.	-	\$	225,000	\$	492,000		-		- \$	717,000
ST85100405 DEER VALLEY ROAD: CAVE CREEK	(ROAD TO BLAC	K MC	OUNTAIN B	ου	LEVARD					
Construct roadway improvements for Sky Crossings including necessary pavement, drainage, sidewalks and traffic signals.	\$ 2,179,917		-		-		-		- \$	3 2,179,917
ST85100406 PYRAMID PEAK PARKWAY: BROOM	(HART WAY TO S	ONO	RAN MOU	NT.	IN RANCH F	ROAD				
Construct roadway and related improvements for both sides of major arterial road.	\$ 503,424		-		-		-		- \$	503,424
AREA PROGRAM TOTAL	\$ 8,217,824	\$	225,000	\$	492,000		-		- \$	8,934,824
Wastewater										
WS90500175 WASTEWATER IMPACT FEE CONTI	NGENCY									
Provide available funding for programming various impact fee areas as projects are identified.	\$ 10,602,537		-		-		-		- \$	5 10,602,537
WS90500235 NORTHERN WASTEWATER DESER	T VIEW INFRASTI	RUCT	ΓURE							
Construct large growth-related wastewater infrastructure in the Desert View impact fee area.	\$ 6,212,732		-		-		-		- \$	6,212,732
WS90500236 NORTHERN WASTEWATER NORTH	GATEWAY INFRA	ASTR	RUCTURE							
Construct large growth-related wastewater infrastructure in the North Gateway impact fee area.	\$ 6,081,656		-		-		-		- \$	6,081,656
WS90500277 36-INCH GRAVITY SEWER NORTH O	OF 101 FREEWAY	FRO	ом 56TH S ⁻	ΓRE	ET TO 64TH	STREET				
Design and construct a 36-inch gravity sewer, north of the 101 Freeway from 56th Street to 64th Street.	-	\$	275,000	\$	2,670,000		-		- \$	5 2,945,000
WS90500279 15-INCH GRAVITY SEWER ALONG 6	64TH STREET FRO	OM D	EER VALL	ΕY	DRIVE TO W	/ILLIAMS DI	RIVE			
Design and construct a 15-inch gravity sewer along 64th Street from Deer Valley Drive to Williams Drive.	-		-		-		- \$	70,00	0 \$	70,000
AREA PROGRAM TOTAL	\$ 22,896,925	\$	275,000	\$	2,670,000		- \$	70,00	0 \$	5 25,911,925

	2	2017-18	2	2018-19		2019-20	2	020-21	 2021-22	Total
Water										
WS85500350 NORTHERN WATER DESERT VIEW	IMPA	CT FEE INFI	RAS	STRUCTURE	=					
Construct large, growth-related water infrastructure in the Desert View development impact fee area.	\$	5,957,432	\$	89,726	\$	500,000	\$	500,000	\$ 500,000	\$ 7,547,158
WS85500410 WATER MAIN: 24-INCH ZONE 6A										
Install 6,100 linear feet of 24-inch water main in Deer Valley Road between 64th Street and 56th Street.	\$	425,000	\$	1,702,000		-		-	-	\$ 2,127,000
WS85500413 WATER MAIN: 16-INCH ZONE 5E										
Install 6,600 linear feet of 16-inch water main in Cave Creek Road, southwest to Pinnacle Peak Road and east to 32nd Street.		-	\$	398,000	\$	1,591,000		-	-	\$ 1,989,000
WS85500414 WATER MAIN: 24-INCH ZONE 6A										
Install 10,400 linear feet of 24-inch water main in 64th Street between Pinnacle Peak Road and Deer Valley Road.	\$	725,000	\$	2,902,000		-		-	-	\$ 3,627,000
WS85500419 WATER MAIN: 16-INCH ZONE 6B										
Install 4,000 linear feet of 16-inch water main in Dove Valley Road between 15th Avenue and Central Avenue.	\$	241,000	\$	964,000		-		-	-	\$ 1,205,000
WS85500420 WATER MAIN: 16-INCH ZONE 6A										
Install 8,700 linear feet of 16-inch water main in Cave Creek Road between Happy Valley Road and Pinnacle Peak Road, then east in Pinnacle Peak Road to 40th Street.		-	\$	524,000	\$	2,097,000		-	-	\$ 2,621,000
AREA PROGRAM TOTAL	\$	7,348,432	\$	6,579,726	\$	4,188,000	\$	500,000	\$ 500,000	\$ 19,116,158
IMPACT FEE AREA TOTAL	\$	47,437,504	\$	7,079,726	\$	7,350,000	\$	500,000	\$ 2,503,600	\$ 64,870,830

	2	2017-18	2018-19	2019-20		2020-21		2	2021-22	Total
Southern Areas: Ahwatukee, Estrella	an	d Laveen								
Fire Protection										
FD57100025 FIRE DEPARTMENT IMPACT FEE INF	RAS	TRUCTURE								
Provide funding for programming various impact fee areas as projects are identified.	\$	301,400		-	-		-		-	\$ 301,400
AREA PROGRAM TOTAL	\$	301,400		-	-		-		-	\$ 301,400
<u>Libraries</u>										
LS71200043 ESTRELLA LIBRARY										
Design and construct a new library branch in the Estrella area. Partial funding identified.		-		-	-		-	\$	5,054,712	\$ 5,054,712
LS71200087 LIBRARY IMPACT FEE INFRASTRUCT	ΓUR	E								
Provide funding for programming various impact fee areas as projects are identified.	\$	246,383		-	-		-		-	\$ 246,383
AREA PROGRAM TOTAL	\$	246,383		-	-		-	\$	5,054,712	\$ 5,301,095
Parks, Recreation and Mountain Preserves										
PA75200459 SOUTHWEST PARKS										
Construct large growth-related park infrastructure in the Southwest impact fee area.	\$	5,854,763		-	-		-		-	\$ 5,854,763
PA75200461 SOUTH AHWATUKEE PARKS										
Construct large growth-related park infrastructure in the Ahwatukee impact fee area.	\$	638,917		-	-		-		-	\$ 638,917
PA75200590 CESAR CHAVEZ PARK RESTROOM										
Complete new restrooms located near the soccer fields at Cesar Chavez Park.	\$	150,000		-	-		-		-	\$ 150,000
PA75200591 PECOS PARK PICKLEBALL COURTS										
Construct 16 pickleball courts at Pecos Park.	\$	588,837		-	-		-		-	\$ 588,837
AREA PROGRAM TOTAL	\$	7,232,517		-	-		-		-	\$ 7,232,517

	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Street Transportation and Drainage						
ST83120054 DURANGO REGIONAL CONVEYANG	CE CHANNEL					
Design and construct two basins along the channel alignment, additional channel segments and additional box culverts for flood mitigation purposes.	\$ 5,500,000)	-	-	-	- \$ 5,500,000
ST83160002 STORM DRAIN FACILITIES IMPACT	FEE CONTINGE	NCY				
Provide available funding for storm drainage in impact fee areas as projects are identified.	\$ 2,126,832	2	-	-	-	- \$ 2,126,832
ST85100270 IMPACT FEE PROJECTS						
Complete major street projects in impact fee areas.	\$ 1,374,279)	-	-	-	- \$ 1,374,279
AREA PROGRAM TOTAL	\$ 9,001,11	I	-	-	-	- \$ 9,001,111

·	2017-18	2	018-19	2	019-20	2020-21		2	021-22		Total
<u>Wastewater</u>											
WS90400028 LIFT STATION 43 EXPANSION											
Design and construct improvements to the electrical and mechanical systems to improve capacity and prolong asset life for the 75th Avenue and Southern lift station.	\$ 2,055,000		-		-		-		-	\$	2,055,000
WS90400061 LIFT STATION 62 EXPANSION											
Design and construct Lift Station 62 expansion at 9059 West Broadway Road to increase capacity from 5 million gallons per day to 20 million gallons per day.	-		-		-		-	\$	685,000	\$	685,000
WS90500175 WASTEWATER IMPACT FEE CONT	INGENCY										
Provide available funding for programming various impact fee areas as projects are identified.	\$ 13,015,832		-		-		-		-	\$	13,015,832
WS90500237 SOUTHERN WASTEWATER LAVEE	N WEST INFRAST	RUC	TURE								
Construct large growth-related wastewater infrastructure in the Laveen West impact fee	\$ 3,827,479	\$	1,200,000	\$	1,606,825		-		-	\$	6,634,304
area.											
area.	/ENUE FROM LOV	VER	BUCKEYE	RO	AD TO BROA	ADWAY ROA	AD				
·	/ENUE FROM LOV	VER	BUCKEYE	RO	AD TO BROA	ADWAY RO	AD -	\$	160,000	\$	160,000
ws90500284 18-INCH GRAVITY SEWER 67TH AV Design a 18-inch gravity sewer along 67th Avenue from Lower Buckeye Road to Broadway	-		-		-		AD -	\$	160,000	\$	160,000
WS90500284 18-INCH GRAVITY SEWER 67TH AV Design a 18-inch gravity sewer along 67th Avenue from Lower Buckeye Road to Broadway Road.	/ENUE FROM BAS		NE ROAD T	O D	-		AD -	\$		\$	
ws90500284 18-INCH GRAVITY SEWER 67TH AV Design a 18-inch gravity sewer along 67th Avenue from Lower Buckeye Road to Broadway Road. ws90500286 24-INCH GRAVITY SEWER 59TH AV Design and construct a 24-inch gravity sewer along 59th Avenue from Baseline Road to Dobbins Road.	/ENUE FROM BAS	\$	NE ROAD T	O D	OBBINS RO		- -	\$		\$	3,120,000
ws90500284 18-INCH GRAVITY SEWER 67TH AV Design a 18-inch gravity sewer along 67th Avenue from Lower Buckeye Road to Broadway Road. ws90500286 24-INCH GRAVITY SEWER 59TH AV Design and construct a 24-inch gravity sewer along 59th Avenue from Baseline Road to Dobbins Road.	/ENUE FROM BAS	\$	- NE ROAD T 290,000	O D	OBBINS RO		AD	\$	-	\$	3,120,000
ws90500284 18-INCH GRAVITY SEWER 67TH AV Design a 18-inch gravity sewer along 67th Avenue from Lower Buckeye Road to Broadway Road. ws90500286 24-INCH GRAVITY SEWER 59TH AV Design and construct a 24-inch gravity sewer along 59th Avenue from Baseline Road to Dobbins Road. AREA PROGRAM TOTAL	/ENUE FROM BAS - \$ 18,898,311	\$	- NE ROAD T 290,000	O D	OBBINS RO			\$	-	\$	3,120,000
ws90500284 18-INCH GRAVITY SEWER 67TH AND Design a 18-inch gravity sewer along 67th Avenue from Lower Buckeye Road to Broadway Road. Ws90500286 24-INCH GRAVITY SEWER 59TH AND Design and construct a 24-inch gravity sewer along 59th Avenue from Baseline Road to Dobbins Road. AREA PROGRAM TOTAL Water Ws85500353 SOUTHERN WATER IMPACT FEE III Construct large, growth-related water infrastructure in the Southern development	/ENUE FROM BAS - \$ 18,898,311	\$	- NE ROAD T 290,000	O D	OBBINS RO		- -	\$	845,000	\$	3,120,000 25,670,136
WS90500284 18-INCH GRAVITY SEWER 67TH AV Design a 18-inch gravity sewer along 67th Avenue from Lower Buckeye Road to Broadway Road. WS90500286 24-INCH GRAVITY SEWER 59TH AV Design and construct a 24-inch gravity sewer along 59th Avenue from Baseline Road to Dobbins Road. AREA PROGRAM TOTAL Water	FRASTRUCTURE	\$	290,000 1,490,000	O D	OBBINS RO. 2,830,000 4,436,825			\$	845,000	\$ \$	3,120,000 25,670,136 21,490,934

SCHEDULE 7 RESOURCES AND EXPENDITURES BY CAPITAL FUND 2017-18 CAPITAL IMPROVEMENT PROGRAM

		RI	ESOURCES		E	XPENDITURES		FU	ND BALANCES	
Capital Fund		Beginning Balance	Projected Revenue ¹	Total		Estimated Expenditures		Ending Fund Reso Balance	Projected urces Beyond	Funds Available Beyond 17/18
BONDS AND RELATED FUNDS										•
2006 Bonds										
Libraries, Senior & Cultural Centers	\$	(2,932) \$	- \$	(2,932)	\$	780	\$	(3,712) \$	27,190	\$ 23,478
Education	φ	(4,564)	- y	(4,564)	φ	700	φ		8,090	3,526
Affordable Housing & Neighborhoods		6,268	-	6,268		3,177		(4,564) 3,091	17,795	20,886
Parks and Open Spaces		5,191	-	5,191		3,177		1,897	13,685	15,582
Police, Fire & Homeland Security		(8)		(8)		8,000		(8,008)	36,700	28,692
Police, Fire & City Technology		386		386		311		75	4,790	4,865
Street and Storm Sewer Improvement		5,724		5,724		271		5,453	27,495	32,948
2001 Bonds		5,724		5,724		271		3,433	21,433	32,340
Affordable Housing & Homeless Shelter		1,053		1,053		_		1,053		1,053
Educational, Youth & Cultural Facilities		(168)		(168)		1,014		(1,182)	1,700	518
Environmental Improvement & Cleanup		261		261		1,014		261	630	891
Fire Protection Facilities & Equipment		201	-	201		800		(800)	800	-
Neighborhood Protection & Senior Centers		4,967		4,967		5,059		(92)	2,355	2,263
New & Improved Libraries		3,444	-	3,444		5,059		3,444	900	4,344
Parks, Open Space & Recreation		(332)	_	(332)		_		(332)	4,425	4,093
Police Protection Facilities & Equipment		(524)	_	(524)		_		(524)	1,115	591
Police, Fire & Computer Technology		(50)	_	(50)		_		(50)	615	565
Preserving Phoenix Heritage		(123)	_	(123)		76		(199)	795	596
Storm Sewers		(120)	_	(120)		-		(100)	50	50
Street Improvements		(457)	_	(457)		_		(457)	2,225	1,768
1989 Historic Preservation		12	_	12		_		12		12
1988 Bonds										
Freeway Mitigation, Neighborhood Stabilization, Slum & Blight										
Elimination		845	_	845		_		845	1,000	1,845
Parks, Recreation & Mountain Preserves		419	-	419		_		419	-	419
Police Protection		27	-	27		_		27	_	27
Nonprofit Corporation Bonds										
Aviation		(131,891)	744	(131,147)		405,124		(536,271)	1,403,020	866,749
Phoenix Convention Center		4	-	4		-		4	-	4
Solid Waste		612	-	612		721		(109)	75,000	74,891
Wastewater		256,196	-	256,196		57,272		198,924	405,000	603,924
Water		(34,180)	-	(34,180)		108,762		(142,942)	525,000	382,058
Other		(42,049)	-	(42,049)		77,162		(119,211)	135,455	16,244
OTHER FINANCING										
Impact Fees		152,194	_	152,194		104,608		47,586	_	47,586
Passenger Facility Charge		46,095	80,000	126,095		132,842		(6,747)	320,000	313,253
Customer Facility Charge		12,155	33,341	45,496		3		45,493	020,000	45,493
Other Cities' Participation in Joint Ventures		(2,418)	23,886	21,468		23,886		(2,418)	2,418	-
Solid Waste Remediation		4,424	,	4,424		1,295		3,129	_,	3,129
Capital Grants		(30,447)	52,937	22,490		52,937		(30,447)	30,447	-
Federal, State & Other Participation		(14,409)	74,405	59,996		74,405		(14,409)	14,409	_
Capital Gifts		27	-	27				27	,	27
Capital Reserves		319,535	(22,990)	296,545		11,408		285,137	_	285,137
Other Capital		9,447	-	9,447		4,501		4,946	-	4,946
TOTAL	\$	564,734 \$	242,323 \$	807,057	\$	1,077,708	\$	(270,651) \$	3,063,104	\$ 2,792,453

¹ Includes bond proceeds and funds which "pass through" bond funds such as grants, land sales and other agency and private participation.

² Includes bonds authorized and available for sale, pledged resources and cost recovery for projects billed and/or reimbursed on a cash flow basis.

Due to property tax revenue limitations, in 2012, the Phoenix City Council voted to defer \$139.1 million in 1988, 2001 and 2006 General Obligation Bond projects. The projects identified for deferral at the time of Council action are listed below. Once sufficent capacity exists, the City Council may restore, reprioritize, or redistribute funding for these projects or other projects subsequently identified.

Total Deferred	l Bond Funding	\$	139,060,430
Arts and Cultu	ural Facilities	\$	375,500
AR00000005	HISPANIC CULTURAL CENTER	\$	302,000
7.11.100000000	Construct or renovate a facility for a Hispanic cultural center. 2001 Education, Youth and Cultural Facilities Bonds	Ψ	302,000
AR00000015	CHICANOS POR LA CAUSA	\$	49,500
	Study to renovate Santa Rita Hall as a cultural center located at 1017 East Hadley Street. 2006 Libraries, Senior and Cultural Centers Bonds		49,500
AR45000001	CULTURAL FACILITIES PERCENT FOR ART	\$	24,000
	Design and fabricate artwork for a cultural facility bond project. 2001 Education, Youth and Cultural Facilities Bonds		14,000
Economic Dev	2006 Libraries, Senior and Cultural Centers Bonds	\$	10,000 16,951,605
			10,331,003
CD10000019	ARTIST STOREFRONT PROGRAM Stimulate the arts and art-related businesses, and eliminate slum and blight downtown. 2006 Libraries, Senior and Cultural Centers Bonds	\$	408,000 408,000
CD30000002	PHOENIX BIOMEDICAL CAMPUS IMPROVEMENTS Construct infrastructure improvements at the Phoenix Biomedical Campus. 2006 Education Bonds	\$	800,000
CD30000005	ASU POST OFFICE	\$	1,043,000
	Renovate the downtown Post Office facility to accommodate student services. 2006 Parks and Open Spaces Bonds		1,043,000
CD30000009	DOWNTOWN LAND ACQUISITION - HOUSING/MIXED USE	\$	1,837,000
	Acquire land in the downtown area to assist in the development of residential projects. 2006 Affordable Housing and Neighborhoods Bonds		1,837,000
CD30000011	DOWNTOWN GATEWAYS AND OASIS	\$	988,000
	Construct shade structures and signage leading into and around downtown. 2006 Street and Storm Sewer Improvements Bonds		988,000
CD30000012	LIFE SCIENCE RESEARCH PARK	\$	1,188,000
	Support the development of bioscience research including academic, clinical and office uses.		
	2006 Education Bonds		1,188,000
CD30000015	HOPE VI/RIO SALADO CONNECTORS DOWNTOWN Construct wide sidewalks, attractive and desert appropriate landscaping and decorative and	\$	3,149,000
	practical lighting to make the area pedestrian-friendly. 2006 Street and Storm Sewer Improvements Bonds		3,149,000

ED10000018	STATE LAND INFRASTRUCTURE PROJECT	\$	198,000
	Conduct feasibility studies and design work, and provide public infrastructure such as		
	sewer/storm drains, curb, gutter, lighting and other improvements as necessary in the public		
	right-of-way for retail development.		400.000
	2006 Street and Storm Sewer Improvements Bonds		198,000
ED10000019	STATE FAIR REDEVELOPMENT	\$	2,584,000
	Contribute to master planning activities, consulting and acquisition of property for the state		
	fairground relocation, and facilitate redevelopment of the existing fairground site.		
	2006 Affordable Housing and Neighborhoods Bonds		2,584,000
ED10000020	WEST PHOENIX REVITALIZATION	\$	4,382,000
	Facilitate external improvements including facade enhancements, landscaping, lighting,	·	• • •
	signage and public infrastructure enhancements at existing commercial properties within west Phoenix.		
	2006 Affordable Housing and Neighborhoods Bonds		4,382,000
AR87000007	PHOENIX BIOMEDICAL CAMPUS PERCENT FOR ART	\$	374,605
	Construct outdoor artwork for the Phoenix Biomedical Campus.		
	2006 Affordable Housing and Neighborhoods Bonds		60,600
	2006 Education Bonds		168,404
	2006 Libraries, Senior and Cultural Centers Bonds		3,600
	2006 Parks and Open Spaces Bonds		25,000
	2006 Street and Storm Sewer Improvements Bonds		117,001
Facilities Man	agement	\$	6,721,009
EP60600000	BROWNFIELDS REDEVELOPMENT	\$	2,428,129
	Acquire, investigate, cleanup, and provide redevelopment assistance for environmentally-	*	, -, -
	impaired properties for city and private projects.		
	2006 Affordable Housing and Neighborhoods Bonds		2,428,129
PW23240003	PHOENIX CITY HALL - SYSTEM MODERNIZATION	\$	2,875,850
	Replace critical facility and support systems.	·	,,
	2006 Libraries, Senior and Cultural Centers Bonds		2,875,850
PW23240004	PHOENIX CITY HALL - SPACE EFFICIENCY / RECONFIGURATION	\$	1,075,000
	Increase work space efficiencies through partial restacking.		
	2006 Libraries, Senior and Cultural Centers Bonds		1,075,000
PW25100001	ESTRELLA SERVICE CENTER UNLEADED FUEL SITE	\$	185,380
	Construct an unleaded fuel site at Estrella Service Center.		•
	2001 Environmental Improvement and Cleanup Bonds		185,380
AR70200001	PUBLIC WORKS PERCENT FOR ART	\$	156,650
	Design and fabricate artwork for Public Works projects.		, ,
	2006 Libraries, Senior and Cultural Centers Bonds		156,650
Fire Protection	1	\$	13,906,303
FD57100011	FIRE STATION 62 AT 99TH AVENUE AND LOWER BUCKEYE ROAD	\$	598,000
1 237 100011	Improve sidewalks and curbing for the future Fire Station 62 at 99th Avenue and Lower	Ψ	330,000
	Buckeye Road.		
	2001 Fire Protection Bonds		598,000

FD57100020	FIRE STATION 74 IN WEST AHWATUKEE FOOTHILLS	\$	4,754,350
	Design, construct and equip Fire Station 74 in West Ahwatukee Foothills.		
	2006 Police, Fire and Homeland Security Bonds		4,754,350
FD57100021	FIRE STATION 55 ALONG I-17 FREEWAY	\$	7,373,339
_	Design, construct and equip Fire Station 55 along I-17 near the borders of Deer Valley and		, ,
	North Gateway villages.		
	2006 Police, Fire and Homeland Security Bonds		7,373,339
FD57100022	FIRE STATION 59 IN ESTRELLA VILLAGE	\$	653,635
	Construct Fire Station 59 in Estrella Village.		
	2006 Police, Fire and Homeland Security Bonds		653,635
FD57120003	PUBLIC SAFETY DRIVER EDUCATION FACILITY	\$	98,686
	Equip the Public Safety Driver Education Facility.		
	2001 Fire Protection Bonds		98,686
FD57120005	FIREFIGHTER TRAINING TECHNOLOGY	\$	201,293
	Acquire technology to improve firefighter training.		
	2001 Police, Fire and Computer Technology Bonds		201,293
AR57000007	FIRE STATION 55 PERCENT FOR ART	\$	107,000
	Develop enhancements for public areas of the fire station.		
	2006 Police, Fire and Homeland Security Bonds		107,000
AR57000009	FIRE STATION 74 PERCENT FOR ART	\$	120,000
	Develop enhancements for public areas of the fire station.		
	2001 Fire Protection Bonds		103,000
	2006 Police, Fire and Homeland Security Bonds		17,000
Historic Prese	ervation	\$	1,452,754
LID12000001	MATTHEW HENCON HOLICING DEVELOPMENT	\$	024 600
HP13000001	MATTHEW HENSON HOUSING DEVELOPMENT Rehabilitate historic buildings at HOPE VI project for parks and youth activities.	<u> </u>	831,600
	2006 Parks and Open Spaces Bonds		831,600
	2000 Failed and Open Opaces Bonds		001,000
HP30000004	SOUTH MOUNTAIN COMPLEX	\$	589,000
	Rehabilitate historic buildings at South Mountain Park entrance.		
	2001 Preserving Phoenix Heritage Bonds		589,000
AR46000002	HISTORIC PRESERVATION PERCENT FOR ART	\$	32,154
	Commission artwork for the Historic Preservation Department.		
	2006 Affordable Housing and Neighborhoods Bonds		5,272
	2006 Education Bonds		4,000
	2006 Parks and Open Spaces Bonds		22,882
Housing		\$	1,221,000
AH20640001	UNITED METHODIST OUTREACH MINISTRIES (UMOM) NEW DAY CENTER	\$	1,221,000
	Construct new transitional housing units at the United Methodist Outreach Ministries - New		.,,
	Day Center located at 3333 East Van Buren.		
	2006 Affordable Housing and Neighborhoods Bonds		1,221,000

Human Service	ces	\$	12,631,836
HS60050001	51ST AVENUE SENIOR CENTER	\$	1,889,540
1100000001	Design and construct a new 12,000 square foot multi-purpose senior center to be located	Ψ	1,000,010
	adjacent to the new Southwest Family Services Center.		
	2006 Libraries, Senior and Cultural Centers Bonds		1,889,540
HS60050002	16TH STREET SENIOR CENTER	\$	1,644,000
	Purchase land for construction of a new 12,000 square foot multi-purpose senior center near		
	16th Street and Ocotillo Road.		
	2006 Libraries, Senior and Cultural Centers Bonds		1,644,000
HS80050005	NORTH FAMILY SERVICES CENTER	\$	641,993
	Renovate an existing space for a family services presence in the North Valley.		
	2001 Neighborhood Protection and Senior Centers Bonds		641,993
HS80050007	SOUTHWEST FAMILY SERVICES CENTER	\$	5,262,764
	Design, construct and equip the Southwest Family Services Center.		
	2001 Neighborhood Protection and Senior Centers Bonds		5,262,764
HS99000003	NATIVE AMERICAN BUSINESS AND CULTURAL CENTER	\$	1,641,000
	Assist with a project to co-locate Native American Connections, Phoenix Indian Center and		
	Native Health to provide human services in one central location.		
	2006 Libraries, Senior and Cultural Centers Bonds		1,641,000
PD00000041	FAMILY ADVOCACY CENTER	\$	1,495,276
	Renovate a portion of the Family Advocacy Center.		
	2006 Police, Fire and Homeland Security Bonds		1,495,276
AR89000003	SOUTHWEST FAMILY SERVICE CENTER PERCENT FOR ART	\$	57,263
	Design and install a terrazzo floor for the new center at 51st Avenue and Lower Buckeye Road.		
	2001 Neighborhood Protection and Senior Centers Bonds		40,170
	2006 Libraries, Senior and Cultural Centers Bonds		17,093
Information T	echnology	\$	5,139,361
CK10002006	ELECTIONS ACCESSIBLE VOTING	\$	595,000
CIC10002000	Purchase equipment to expand availability of accessible voting.	Ψ	333,000
	2006 Police, Fire and City Technology Bonds		595,000
IT10101000	E-GOVERNMENT ENHANCEMENTS	\$	1,060,000
	Provide improved customer service by integrating e-government telephone and online		
	services.		
	2006 Police, Fire and City Technology Bonds		1,060,000
IT10200002	SECURITY MANAGEMENT	\$	31,046
	Acquire information security management software tools and associated hardware.		
	2001 Police, Fire and Computer Technology Bonds		31,046
IT10201000	BUSINESS DATA LIFECYCLE MANAGEMENT TOOLS	\$	534,000
	Enhance the city's ability to continue operations and services within a reasonable time in case of emergency or disaster.		
	2006 Police, Fire and City Technology Bonds		534,000
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IT10201100	ALTERNATE INFORMATION TECHNOLOGY OPERATIONS CENTER	\$	384,213
1110201100	Establish a secondary equipment data center to ensure business continuity.	Ψ	00 1,2 10
	2006 Police, Fire and City Technology Bonds		384,213
IT20101100	IDENTITY MANAGEMENT	\$	341,213
	Implement processes and technology to secure user identities in city systems.		040 700
	2001 Police, Fire and Computer Technology Bonds		216,760
	2006 Police, Fire and City Technology Bonds		124,453
IT20101101	WIRELESS ACCESS	\$	312,170
	Secure city wireless infrastructure to establish public broadband hot spots.		
	2006 Police, Fire and City Technology Bonds		312,170
IT20300001	STABILIZE TELEPHONE SYSTEM	\$	104,227
	Acquire equipment and services to stabilize the city's telephone system.		•
	2001 Police, Fire and Computer Technology Bonds		104,227
IT40001000	GEOGRAPHIC INFORMATION SYSTEM (GIS) ENHANCEMENTS	\$	1,777,492
	Improve the city's Geographic Information System.		
	2006 Police, Fire and City Technology Bonds		1,777,492
Libraries		œ	E 667 946
Libraries		\$	5,667,846
LS71200050	NORTH GATEWAY BRANCH LIBRARY	\$	1,272,645
	Design and construct a new library branch in the North Gateway area. Partial funding		
	identified.		4 070 045
	2001 New & Improved Libraries Bonds		1,272,645
LS71200054	WEST AHWATUKEE BRANCH LIBRARY	\$	578,814
	Design and construct a new library branch in the West Ahwatukee area. Partial funding		
	identified.		F70 014
	2001 New & Improved Libraries Bonds		578,814
LS71200070	EXPAND PATRON SELF-SERVICE	\$	350,000
	Expand library patron self-service capabilities.		
	2006 Libraries, Senior and Cultural Centers Bonds		350,000
LS71200078	LIBRARY TECHNOLOGY IMPROVEMENTS	\$	1,145,947
	Implement library technology improvements.	Ψ	.,,
	2006 Libraries, Senior and Cultural Centers Bonds		1,145,947
LS71200080	CENTRAL PLANT REPLACEMENT	\$	2,000,000
	Replace the central heating and cooling system at Burton Barr Central Library.		•
	2001 New & Improved Libraries Bonds		2,000,000
LS71200081	IRONWOOD BRANCH REMODEL	\$	280,440
	Construct improvements to Ironwood Branch Library.		
	2001 New & Improved Libraries Bonds		280,440
AR75000006	CULTURAL VOICES-ARIZONA ARTISTS PERCENT FOR ART	\$	40,000
	Interview leading Arizona artists and cultural figures to document Arizona's evolution the	· ·	
	past 100 years coordinating with the Library's oral history project.		
	2006 Libraries, Senior and Cultural Centers Bonds		40,000

Neighborhood	Services	\$	6,898,322
CM40630001	SMALL HIGH SCHOOL PARTNERSHIPS	\$	1,195,572
<u> </u>	Establish a program to encourage the creation of small Phoenix high schools designed to prepare students for careers in high-demand fields.	Ψ	1,100,012
	2006 Education Bonds		1,195,572
ND30000001	INFRASTRUCTURE ENHANCEMENT	\$	1,598,000
	Improve sidewalks, lighting and landscaping to enhance neighborhoods. 2006 Affordable Housing and Neighborhoods Bonds		1,598,000
ND30000002	REVITALIZATION / BLIGHT	\$	2,114,000
NDOOOOOOZ	Acquire property and provide development incentives for blight elimination and other revitalization purposes.	Ψ	
	2006 Affordable Housing and Neighborhoods Bonds		2,114,000
ND30000003	SUSTAINABILITY	\$	1,228,000
	Partner with other city departments to implement park development and traffic mitigation improvement projects to enhance neighborhoods.	,	, -,
	2006 Affordable Housing and Neighborhoods Bonds		1,228,000
ND30020001	BLIGHT ELIMINATION AND REVITALIZATION ACQUISITION	\$	35,750
	Acquire property for blight elimination and revitalization purposes.		
	2001 Neighborhood Protection and Senior Centers Bonds		35,750
ND30050074	ROBERTA HENRY PLAT, PHASE I - III	\$	727,000
	Develop infrastructure for city owned land to develop 27 unit single family homes between 32nd and 33rd Avenues, south of McDowell Road.		
	2006 Affordable Housing and Neighborhoods Bonds		727,000
Parks, Recrea	tion and Mountain Preserves	\$	19,027,791
PA75100026	PARK ACQUISITION	\$	1,413,938
	Develop future park sites citywide.	•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	2001 Parks, Open Space and Recreation Facilities Bonds		1,413,938
PA75150008	NEW TRAILS	\$	391,864
	Construct new trails citywide.		
	2001 Parks, Open Space and Recreation Facilities Bonds 2006 Parks and Open Spaces Bonds		27,080 364,784
			001,701
PA75150040	PHOENIX MOUNTAIN PRESERVE TRAIL SIGNING AND CLOSURE	\$	370,750
	Construct signage for new trails and demolish spider trails in the Phoenix Mountain Preserves.		
	1988 Parks Bonds		370,750
PA75200097	LADMO PARK IMPROVEMENTS	\$	50,000
	Construct park improvements at Ladmo Park located at 41st Avenue and EarlI Drive.		50.000
	2001 Neighborhood Protection and Senior Centers Bonds		50,000
PA75200214	MARYVALE PARK IMPROVEMENTS	\$	373,203
	Construct park renovations to include irrigation, turf and ramadas located at 51st Avenue		
	and Campbell Avenue. 2006 Parks and Open Spaces Bonds		373,203
	2000 Fainto and Open Opaces Bonds		57 5,205

PA75200267	UNNAMED PARK AT 43RD AVENUE AND SWEETWATER	\$ 22,537
	Develop a joint park project with ASU West located adjacent to school campus.	
	2001 Parks, Open Space and Recreation Facilities Bonds	22,537
PA75200317	HOPE VI PARK DEVELOPMENT	\$ 2,275,270
	Renovate building interiors of up to five historical buildings for public recreation use.	
	2006 Parks and Open Spaces Bonds	2,275,270
PA75200334	WATER MANAGEMENT	\$ 330,051
	Modernize park facilities using high-tech water conservation equipment.	
	2006 Parks and Open Spaces Bonds	330,051
PA75200335	CORONADO PARK	\$ 1,287,000
	Construct park improvements at Coronado Park located at 12th Street and Coronado Road.	
	2006 Parks and Open Spaces Bonds	1,287,000
PA75200336	PAPAGO PARK	\$ 878,883
	Construct restrooms and ramadas, renovate office and upgrade utilities at Papago Park	
	located at Van Buren Street and Galvin Parkway.	
	2006 Parks and Open Spaces Bonds	878,883
PA75200337	UNNAMED PARK AT 32ND AVENUE AND MCDOWELL	\$ 1,980,000
	Develop a master plan and construct a park located at 32nd Avenue and McDowell Road.	_
	2006 Parks and Open Spaces Bonds	1,980,000
PA75200349	SPORTS FIELDS LIGHTING	\$ 362,620
	Install citywide sports field lighting.	
	2006 Parks and Open Spaces Bonds	362,620
	PHOENIX CENTER FOR THE COMMUNITY ARTS RENOVATION AND ADA	
PA75300029	IMPROVEMENTS	\$ 5,505,350
	Renovate and construct ADA improvements at the Phoenix Center for the Community Arts at	
	1202 North 3rd Street.	5 505 050
	2006 Libraries, Senior and Cultural Centers Bonds	5,505,350
PA75300088	HERITAGE SQUARE	\$ 376,912
	Renovate buildings, upgrade landscaping and irrigation systems and provide general	
	building repairs to Heritage Square located at 113 North 6th Street.	
	2006 Parks and Open Spaces Bonds	376,912
PA75300094	LA PRADERA COMMUNITY CENTER	\$ 3,172,360
	Construct the La Pradera community center.	
	2006 Parks and Open Spaces Bonds	3,172,360
AR74000008	RIO SALADO ENHANCEMENTS PERCENT FOR ART	\$ 117,053
	Commission an artist to integrate art features for the Rio Salado project.	
	2001 Environmental Improvement and Cleanup Bonds	117,053
AR74000015	PIONEER LIVING HERITAGE VILLAGE PERCENT FOR ART	\$ 120,000
-	Develop artwork for the Pioneer Living Heritage Village.	
	2006 Libraries, Senior and Cultural Centers Bonds	1,100
	2006 Parks and Open Spaces Bonds	118,900

Police Protect	tion	\$	22,754,918
PD00000017	FIRING RANGE AND DRIVING TRACK IMPROVEMENTS	\$	440,000
1 200000011	Construct improvements to the police firing range and police driving track.	Ψ	110,000
	2001 Police Protection Facilities and Equipment Bonds		440,000
PD00000021	FACILITIES RENOVATIONS	\$	186,000
	Renovate Police Department facilities.	Ψ	100,000
	2001 Police Protection Facilities and Equipment Bonds		186,000
PD00000043	POLICE AIRCRAFT HANGAR FACILITIES	\$	3,960,778
	Design, construct and equip a hangar at Deer Valley Phoenix Airport.		
	2006 Police, Fire and Homeland Security Bonds		3,960,778
PD00000047	NORTHWEST PRECINCT LAND	\$	2,597,072
	Purchase land for the Northwest Precinct.		
	2006 Police, Fire and Homeland Security Bonds		2,597,072
PD00000049	NORTHWEST / CACTUS PRECINCT	\$	14,919,828
	Renovate and modify a new Northwest Precinct at 2222 West Greenway Road.		
	2006 Police, Fire and Homeland Security Bonds		14,919,828
PD00000072	POLICE FACILITIES RENOVATIONS	\$	234,281
	Renovate Police Department facilities.		
	2006 Police, Fire and Homeland Security Bonds		234,281
AR48000006	FUTURE POLICE PRECINCT PERCENT FOR ART	\$	186,780
	Construct integrated artwork for public areas of a future precinct.		
	2006 Police, Fire and Homeland Security Bonds		186,780
AR48000007	POLICE PRECINCT 700 PERCENT FOR ART	\$	230,179
	Construct integrated artwork for public areas of a precinct located at 24th Street and Lincoln Drive.		
	2006 Police, Fire and City Technology Bonds		9,000
	2006 Police, Fire and Homeland Security Bonds		221,179
Public Transit		\$	88,000
AR67000006	67TH AVENUE BUS SHELTERS AND STREETSCAPE PERCENT FOR ART	\$	88,000
	Enhance selected bus shelters along 67th Avenue from McDowell Road to Camelback Road.		
	2006 Affordable Housing and Neighborhoods Bonds		18,000
	2006 Street and Storm Sewer Improvements Bonds		70,000
Street Transp	ortation and Drainage	\$	26,128,185
ST83140000	LOCAL DRAINAGE SOLUTIONS	\$	309,000
0100140000	Design, acquire land and construct local drainage improvements.	Ψ	303,000
	2006 Street and Storm Sewer Improvements Bonds		309,000
ST83140029	DRAINAGE IMPROVEMENTS: 7TH AVENUE	\$	254,000
	Construct drainage improvements at 7th Avenue and East Fork Cave Creek Wash.	-	
	2006 Street and Storm Sewer Improvements Bonds		254,000
ST85100280	CAMELBACK CORRIDOR UTILITY ROAD IMPROVEMENT	\$	1,015,702
	Provide streetscape improvements.	7	, ,
	2006 Street and Storm Sewer Improvements Bonds		1,015,702

ST85100321	THOMAS ROAD AND I-17 INTERCHANGE UPGRADE	\$	114,000
	Construct improvements for the Thomas Road and I-17 Freeway interchange. 1988 Freeway Mitigation Bonds		114,000
ST85100322	INDIAN SCHOOL ROAD AND I-17 INTERCHANGE UPGRADE	\$	370,000
	Construct improvements for the Indian School Road and I-17 Freeway interchange. 1988 Freeway Mitigation Bonds		370,000
ST85100323	NORTHERN AVENUE AND I-17 INTERCHANGE UPGRADE	\$	115,000
	Construct improvements for the Northern Avenue and I-17 Freeway interchange. 1988 Freeway Mitigation Bonds		115,000
ST85100324	CAMELBACK ROAD AND I-17 INTERCHANGE UPGRADE	\$	107,000
	Construct improvements for the Camelback Road and I-17 Freeway interchange. 1988 Freeway Mitigation Bonds		107,000
ST85100325	NORTHWEST CORNER OF 7TH AVENUE AND MONTECITO AVENUE	\$	25,000
<u> </u>	Construct improvements on the northwest corner of 7th Avenue and Montecito Avenue. 2001 Street Improvement Bonds	Ψ	25,000
ST85100326	I-17 FREEWAY CORRIDOR PLAN	\$	600,000
	Update the I-17 Freeway Corridor Plan. 1988 Freeway Mitigation Bonds		600,000
ST85100343	UNDETERMINED FREEWAY MITIGATION	\$	1,348,223
	Design and/or construct freeway mitigation projects as determined.		
	1988 Freeway Mitigation Bonds 2001 Street Improvement Bonds		233,737 1,114,486
ST85110059	NORTH VALLEY PARKWAY BRIDGE AT SONORAN WASH	\$	2,225,000
	Acquire right-of-way to construct a bridge at North Valley Parkway over the Sonoran Wash. 2006 Street and Storm Sewer Improvements Bonds		2,225,000
ST85110072	RIVERVIEW DRIVE: BRIDGE BETWEEN 18TH STREET AND 22ND STREET	\$	4,180,605
	Construct a bridge on Riverview Drive between 18th Street and 22nd Street. 2006 Street and Storm Sewer Improvements Bonds		4,180,605
ST85140036	ABANDONED SUBDIVISION REHABILITATIONS	\$	130,000
	Removal of hazards in abandoned subdivisions in the public right-of-way. 2001 Street Improvement Bonds		130,000
ST85140042	WALL CYCLE TO OCOTILLO PRESERVATION	\$	35,000
	Restore artwork along SR51 Freeway. 1988 Freeway Mitigation Bonds		35,000
ST85170058	HISTORIC DISTRICTS STREETSCAPE IMPROVEMENT	\$	200,000
	Provide streetscape improvements. 2006 Street and Storm Sewer Improvements Bonds		200,000
ST85170059	WEST PHOENIX STREETSCAPE / RETROFIT PROGRAM	\$	998,408
	Provide streetscape improvements. 2006 Street and Storm Sewer Improvements Bonds		998,408
ST87100155	WEST PHOENIX REVITALIZATION PROGRAM Construct modernization projects to include curbs, gutters, sidewalks and street lighting west	\$	683,510
	Phoenix. 2006 Street and Storm Sewer Improvements Bonds		683,510

ST87110000	STREET MODERNIZATION	\$	1,628,000
318/110000	Construct local and collector streets to modern standards with curb, gutter, sidewalks and	φ	1,020,000
	street lighting.		
	2006 Street and Storm Sewer Improvements Bonds		1,628,000
ST87400076	RESIDENTIAL STREET OVERLAY PROGRAM	\$	1,150,000
	Provide for the annual Residential Street Overlay program.		
	2006 Street and Storm Sewer Improvements Bonds		1,150,000
ST87500000	AMERICANS WITH DISABILITIES ACT COMPLIANCE IMPROVEMENTS	\$	650,000
	Design and construct street improvements to comply with the Americans with Disabilities		
	Act.		050 000
	2006 Street and Storm Sewer Improvements Bonds		650,000
ST87600069	SCIENCE CENTER PEDESTRIAN BRIDGE	\$	6,091,745
	Construct a pedestrian bridge between the Children's Museum and Science Center over 7th		
	Street.		
	2006 Street and Storm Sewer Improvements Bonds		6,091,745
ST89320000	TRAFFIC CALMING INFRASTRUCTURE	\$	300,000
	Construct traffic calming infrastructure.		
	2006 Street and Storm Sewer Improvements Bonds		300,000
ST89320075	COLLECTOR STREET MITIGATION PROGRAM	\$	1,655,841
	Construct traffic calming infrastructure.		
	2006 Street and Storm Sewer Improvements Bonds		1,655,841
ST89320107	SPEED HUMP PROGRAM	\$	256,526
	Supplement the annual speed hump program.		
	2006 Street and Storm Sewer Improvements Bonds		256,526
ST89320117	GRAND CANAL 2-STAGE CROSSWALKS	\$	50,000
	Construct four 2-stage crosswalks along the Grand Canal.		
	2006 Street and Storm Sewer Improvements Bonds		50,000
ST89360004	PHOENIX REGIONAL INTELLIGENT TRANSPORTATION SYSTEM (ITS) PHASE II	\$	1,000,000
	Construct Phase II of the Intelligent Transportation System (ITS) fiber optic backbone.		
	2006 Street and Storm Sewer Improvements Bonds		1,000,000
ST89360015	VIDEO DETECTION AT FREEWAY INTERCHANGES	\$	400,000
	Design and install video detection systems at various freeway interchanges.		
	1988 Freeway Mitigation Bonds		154,000
	2001 Street Improvement Bonds		246,000
AR39000002	SR 51 FREEWAY ARTWORK REFURBISHMENT PERCENT FOR ART	\$	178,565
	Refurbish existing art elements along SR 51 Freeway from McDowell Road to Northern		
	Avenue.		
	1988 Freeway Mitigation Bonds		121,161
	2001 Street Improvement Bonds		57,404
AR63000023	BUCKEYE ROAD STREETSCAPE PERCENT FOR ART	\$	22,503
	Develop streetscape enhancements along Buckeye Road from Phoenix Sky Harbor		
	International Airport to Central Avenue.		00.500
	2006 Street and Storm Sewer Improvements Bonds		22,503

SCHEDULE 8 DEFERRED GENERAL OBLIGATION BOND PROJECTS

STREET VIEWS PERCENT FOR ART	\$	34,557
Develop a program of rotating 3-D artwork to display in vacant spaces citywide.		
2006 Street and Storm Sewer Improvements Bonds		34,557
	\$	46,000
AVENIDA RIO SALADO-BROADWAY ROAD STREETSCAPE PERCENT FOR ART	\$	46,000
Construct future streetscape enhancements in conjunction with road and sewer		
improvements.		
2006 Street and Storm Sewer Improvements Bonds		46,000
	\$	50,000
32ND STREET RETROFIT AND GRAND CANAL PERCENT FOR ART	\$	50,000
Design and construct trail enhancements to mark the Grand Canal crossings at 32nd Street and 44th Street.		
2006 Street and Storm Sewer Improvements Bonds		50,000
	Develop a program of rotating 3-D artwork to display in vacant spaces citywide. 2006 Street and Storm Sewer Improvements Bonds AVENIDA RIO SALADO-BROADWAY ROAD STREETSCAPE PERCENT FOR ART Construct future streetscape enhancements in conjunction with road and sewer improvements. 2006 Street and Storm Sewer Improvements Bonds 32ND STREET RETROFIT AND GRAND CANAL PERCENT FOR ART Design and construct trail enhancements to mark the Grand Canal crossings at 32nd Street and 44th Street.	Develop a program of rotating 3-D artwork to display in vacant spaces citywide. 2006 Street and Storm Sewer Improvements Bonds \$ AVENIDA RIO SALADO-BROADWAY ROAD STREETSCAPE PERCENT FOR ART Construct future streetscape enhancements in conjunction with road and sewer improvements. 2006 Street and Storm Sewer Improvements Bonds \$ 32ND STREET RETROFIT AND GRAND CANAL PERCENT FOR ART Design and construct trail enhancements to mark the Grand Canal crossings at 32nd Street and 44th Street.



Program Detail



Arts and Cultural Facilities

The Arts and Cultural Facilities program totals \$1.1 million and is funded by Other Restricted and General Obligation Bond funds.

The program provides partial funding to develop a Hispanic Cultural Center and for renovations to the Carver Museum within the City of Phoenix.

Arts and Cultural Facilities

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Cultural Facilities	1,057,899	-	-	-	-	\$1,057,899
Total	\$1,057,899	-	-	-	-	\$1,057,899
Source of Funds						
Operating Funds						
Other Restricted	43,899	-	-	-	-	\$43,899
Total Operating Funds	\$43,899	-	-	-	-	\$43,899
Bond Funds						
2001 General Obligation Bonds	1,014,000	<u>-</u>	-	-	-	\$1,014,000
Total Bond Funds	\$1,014,000	-	-	-	-	\$1,014,000
Program Total	\$1,057,899			-	-	\$1,057,899

Arts and Cultural Facilities

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	2	Total
AR00000005 HISPANIC CULTURAL CENTER Construct or renovate a facility for a Hispanic cul				Strategic Plan:	•	ods and	Livability
Estimated full-year ongoing operating costs:	\$15,000					District:	Citywide
Construction	1,014,000	-	-	-		- \$1	,014,000
Project total	\$1,014,000	-	-	-		- \$1	,014,000
2001 Education, Youth and Cultural Facilities Bonds	1,014,000	-	-	-		- \$1	,014,000
Funding total	\$1,014,000	-	-	-		- \$1	,014,000
AR00000012 CARVER MUSEUM Renovate the Carver Museum located at 415 Ea	st Grant Street.			Strategic Plan:	Function: Neighborho	ods and	
Construction	43,899	-	-	-		-	\$43,899
Project total	\$43,899	-	-	-		-	\$43,899
Other Restricted	43,899	-	-	-		-	\$43,899
Funding total	\$43,899	-	-	-		-	\$43,899



The Aviation program totals \$1,329.7 million and is funded by Aviation, Aviation Bond, Customer Facility Charge, Capital Grant and Passenger Facility Charge funds. The program includes projects for Phoenix Sky Harbor International Airport and satellite airports including Phoenix Deer Valley, Phoenix Goodyear and support for Phoenix-Mesa Gateway Airport.

Major improvements for Sky Harbor International Airport include:

- Modernize Terminal 3 with updated infrastructure.
- Construct improvements to Rental Car Center building.
- Reconstruct or upgrade aprons, runways and utility vaults.
- Improve airport infrastructure including expansion of the PHX Sky Train by connecting the Rental Car Center to all terminals, ground transportation, parking and the Valley Metro Light Rail.
- Enhance Terminal 4 infrastructure including the addition of S-1 concourse, lighting improvements, international arrival and customs facilities modernization.
- Construct a communications and emergency operations center.
- Provide for contingency project funding, debt service payments and integration of artwork into airport modernization projects.

The Aviation program also includes aprons, ramps, run-up areas, connectors, infrastructure improvements and land acquisition to enhance the protection of people and property within runway protection zones at the Phoenix Goodyear and Phoenix Deer Valley airports.

AviationCapital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Air Cargo Facilities	_	_	_	225,000	4,929,000	\$5,154,000
Aviation Contingency	18,504,604	32,781,800	34,069,100	33,050,000	10,696,500	\$129,102,004
Debt Service	71,976,042	-	-	-	-	\$71,976,042
Developmental Studies and Environmental Pro	1,342,760	-	-	-	-	\$1,342,760
General Aviation	1,190,227	-	-	-	-	\$1,190,227
Percent for Art	6,713,394	1,500,000	-	-	-	\$8,213,394
Phoenix Deer Valley Airport	8,118,000	-	-	-	-	\$8,118,000
Phoenix Goodyear Airport	8,180,000	-	-	5,396,000	-	\$13,576,000
Phoenix-Mesa Gateway Airport	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	\$6,500,000
PHX Sky Train	445,200,000	223,100,000	14,400,000	5,000,000	-	\$687,700,000
Rental Car Center and Parking Facilities	16,349,000	5,672,000	-	-	-	\$22,021,000
Roads, Bridges, and Drainage	6,413,000	-	-	-	-	\$6,413,000
Runway, Apron and Taxiway Improvements	28,704,359	28,610,000	3,050,000	3,050,000	2,710,000	\$66,124,359
Security Facilities	4,920,122	-	-	-	-	\$4,920,122
Technology	1,406,000	-	-	-	-	\$1,406,000
Terminal 4	46,457,560	110,000,000	90,461,000	19,900,000	-	\$266,818,560
Terminal Redevelopment	15,000,000	9,103,500	5,010,706	-	-	\$29,114,206
Total	\$681,775,068	\$412,067,300	\$148,290,806	\$67,921,000	\$19,635,500	\$1,329,689,674
Source of Funds						
Operating Funds						
Aviation	108,133,092	141,773,460	27,454,497	3,425,308	2,825,845	\$283,612,202
Total Operating Funds	\$108,133,092		\$27,454,497	\$3,425,308	\$2,825,845	\$283,612,202
Bond Funds						
Nonprofit Corporation Bonds - Aviation	405,123,653	229,100,000	90,000,000	19,900,000	-	\$744,123,653
Total Bond Funds	\$405,123,653	\$229,100,000	\$90,000,000	\$19,900,000	-	\$744,123,653
Other Capital Funds						
Capital Grants	35,673,327	33,224,700	25,451,165	31,070,295	13,378,616	\$138,798,103
Customer Facility Charges	3,275	-	, - ,	-	-	\$3,275
Passenger Facility Charge	132,841,721	7,969,140	5,385,144	13,525,397	3,431,039	\$163,152,441
Total Other Capital Funds	\$168,518,323	\$41,193,840	\$30,836,309	\$44,595,692	\$16,809,655	\$301,953,819
Program Total	\$681,775,068	\$412,067,300	\$148,290,806	\$67,921,000	\$19,635,500	\$1,329,689,674

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Design and construct the west air cargo		y Harbor			Function: Air 0 Strategic Plan:	J
International Airport with asphalt concre	ete and subbase recondition	ning.				District: 8
Construction	-	-	-	-	4,277,820	\$4,277,820
Design	-	-	<u>-</u>	195,750	158,280	\$354,030
Other	-	-	-	29,250	492,900	\$522,150
Project total	-	-	-	\$225,000	\$4,929,000	\$5,154,000
Aviation	-	-	_	6,750	147,870	\$154,620
Capital Grants	-	-	<u>-</u>	152,775	3,346,791	\$3,499,566
Passenger Facility Charge	-	-	_	65,475	1,434,339	\$1,499,814
Funding total		-		\$225,000	\$4,929,000	\$5,154,000
International Airport.						District: 8
Canadanistica	0.400.000	40 000 000				COO 400 000
Construction	9,100,000	19,000,000	-	-	-	\$28,100,000
Construction Administration	1,900,000	1,900,000	-	-	-	\$3,800,000
Construction Administration Other	1,900,000 4,155,133	1,900,000 4,660,000	- - -	- - -	-	\$3,800,000 \$8,815,133
Construction Administration Other Project total	1,900,000 4,155,133 \$15,155,133	1,900,000 4,660,000 \$25,560,000	- - -	- - -	-	\$3,800,000 \$8,815,133 \$40,715,133
Construction Administration Other Project total Aviation	1,900,000 4,155,133 \$15,155,133 436,787	1,900,000 4,660,000 \$25,560,000 766,800			- - - -	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587
Construction Administration Other Project total Aviation Capital Grants	1,900,000 4,155,133 \$15,155,133 436,787 9,688,000	1,900,000 4,660,000 \$25,560,000 766,800 17,892,000			-	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587 \$27,580,000
Construction Administration Other Project total Aviation Capital Grants Passenger Facility Charge	1,900,000 4,155,133 \$15,155,133 436,787 9,688,000 5,030,346	1,900,000 4,660,000 \$25,560,000 766,800 17,892,000 6,901,200			- - - -	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587 \$27,580,000 \$11,931,546
Construction Administration Other Project total Aviation Capital Grants Passenger Facility Charge Funding total	1,900,000 4,155,133 \$15,155,133 436,787 9,688,000 5,030,346 \$15,155,133	1,900,000 4,660,000 \$25,560,000 766,800 17,892,000 6,901,200 \$25,560,000	- - - -	- - - - Runway, Apro	- - - - -	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587 \$27,580,000 \$11,931,546 \$40,715,133 Improvements
Construction Administration Other Project total Aviation Capital Grants Passenger Facility Charge Funding total AV08000074 UTILITY VAULT UPGR	1,900,000 4,155,133 \$15,155,133 436,787 9,688,000 5,030,346 \$15,155,133	1,900,000 4,660,000 \$25,560,000 766,800 17,892,000 6,901,200 \$25,560,000	- - - -	- - - - Runway, Apro	- - - - - on and Taxiway	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587 \$27,580,000 \$11,931,546 \$40,715,133 Improvements
Construction Administration Other Project total Aviation Capital Grants Passenger Facility Charge Funding total AV08000074 UTILITY VAULT UPGR Raise the airfield utility vault elevation for	1,900,000 4,155,133 \$15,155,133 436,787 9,688,000 5,030,346 \$15,155,133	1,900,000 4,660,000 \$25,560,000 766,800 17,892,000 6,901,200 \$25,560,000	- - - -	- - - - Runway, Apro	- - - - - on and Taxiway	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587 \$27,580,000 \$11,931,546 \$40,715,133 Improvements Infrastructure
Construction Administration Other Project total Aviation Capital Grants Passenger Facility Charge Funding total AV08000074 UTILITY VAULT UPGR Raise the airfield utility vault elevation for infield paving.	1,900,000 4,155,133 \$15,155,133 436,787 9,688,000 5,030,346 \$15,155,133 RADE AND INFIELD PAVIN	1,900,000 4,660,000 \$25,560,000 766,800 17,892,000 6,901,200 \$25,560,000	- - - - Function:	- - - Runway, Apro	on and Taxiway	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587 \$27,580,000 \$11,931,546 \$40,715,133 Improvements Infrastructure
Construction Administration Other Project total Aviation Capital Grants Passenger Facility Charge Funding total AV08000074 UTILITY VAULT UPGR Raise the airfield utility vault elevation for nfield paving. Construction	1,900,000 4,155,133 \$15,155,133 436,787 9,688,000 5,030,346 \$15,155,133 RADE AND INFIELD PAVIN or stormwater managemen 2,635,000	1,900,000 4,660,000 \$25,560,000 766,800 17,892,000 6,901,200 \$25,560,000 IG t and	- - - - Function:	- - - Runway, Apro	on and Taxiway Strategic Plan:	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587 \$27,580,000 \$11,931,546 \$40,715,133 Improvements Infrastructure District: 8
Construction Administration Other Project total Aviation Capital Grants Passenger Facility Charge Funding total AV08000074 UTILITY VAULT UPGR Raise the airfield utility vault elevation for infield paving. Construction Other	1,900,000 4,155,133 \$15,155,133 436,787 9,688,000 5,030,346 \$15,155,133 RADE AND INFIELD PAVIN or stormwater managemen 2,635,000 775,000	1,900,000 4,660,000 \$25,560,000 766,800 17,892,000 6,901,200 \$25,560,000 IG t and	- - - - Function: 2,635,000 415,000	2,635,000 415,000	- - - - on and Taxiway Strategic Plan: 2,295,000 415,000	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587 \$27,580,000 \$11,931,546 \$40,715,133 Improvements Infrastructure District: 8 \$12,835,000 \$2,435,000
Construction Administration Other Project total Aviation Capital Grants Passenger Facility Charge Funding total AV08000074 UTILITY VAULT UPGR Raise the airfield utility vault elevation for infield paving. Construction Other Project total	1,900,000 4,155,133 \$15,155,133 436,787 9,688,000 5,030,346 \$15,155,133 RADE AND INFIELD PAVIMOR Stormwater management 2,635,000 775,000 \$3,410,000	1,900,000 4,660,000 \$25,560,000 766,800 17,892,000 6,901,200 \$25,560,000 AG t and 2,635,000 415,000 \$3,050,000	- - - - Function: 2,635,000 415,000 \$3,050,000	2,635,000 415,000	2,295,000 415,000 \$2,710,000	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587 \$27,580,000 \$11,931,546 \$40,715,133 Improvements Infrastructure District: 8 \$12,835,000 \$2,435,000 \$15,270,000
Construction Administration Other Project total Aviation Capital Grants Passenger Facility Charge Funding total AV08000074 UTILITY VAULT UPGR Raise the airfield utility vault elevation for infield paving. Construction Other Project total Aviation	1,900,000 4,155,133 \$15,155,133 436,787 9,688,000 5,030,346 \$15,155,133 RADE AND INFIELD PAVINOR stormwater management 2,635,000 775,000 \$3,410,000 311,500	1,900,000 4,660,000 \$25,560,000 766,800 17,892,000 6,901,200 \$25,560,000 IG and 2,635,000 415,000 \$3,050,000 91,500	2,635,000 415,000 \$3,050,000	2,635,000 415,000 \$3,050,000	2,295,000 415,000 \$2,710,000	\$3,800,000 \$8,815,133 \$40,715,133 \$1,203,587 \$27,580,000 \$11,931,546 \$40,715,133 Improvements Infrastructure District: 8 \$12,835,000 \$2,435,000 \$15,270,000 \$677,500

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AV08000076 AIRFIELD ACUTE ANG UPGRADE	LE CONNECTOR LED		Function: R	unway, Apro	n and Taxiway	Improvements
Purchase and install new LED style L-85 including the correct size transformers for maintenance.				Strategic Pla	in: Innovation	and Efficiency
						District: 8
Other	173,528	-	-	-	-	\$173,528
Project total	\$173,528	-	-	-	-	\$173,528
Aviation	173,528	-	-	-	-	\$173,528
Funding total	\$173,528	-	-	-	-	\$173,528
AV08000078 RUNWAY KEEL RECO	NSTRUCTION		Function: R	unway, Apro	n and Taxiway	Improvements
Remove and replace concrete panels or Phoenix Sky Harbor International Airport		y 8-26 at		\$	Strategic Plan:	Infrastructure
Thornix ony Harbor International Airport	•					District: 8
Construction	1,127,314	-	-	-	_	\$1,127,314
Design	190,698	-	-	-	-	\$190,698
Other	497,686	-	-	-	-	\$497,686
Project total	\$1,815,698	-	-	-	-	\$1,815,698
Aviation	292,140	-	-	-	-	\$292,140
Capital Grants	1,318,012	-	-	-	-	\$1,318,012
Passenger Facility Charge	205,546	-	-	-	-	\$205,546
Funding total	\$1,815,698	-	-	-	-	\$1,815,698
AV08000079 TERMINAL 3 APRON A	ND TAXIWAY D		Function: R	unway, Apro	n and Taxiway	Improvements
Reconstruct Terminal 3 South transition Phoenix Sky Harbor International Airport		on at		5	Strategic Plan:	Infrastructure
Thomas ony Flandor International Alipon	•					District: 8
Construction	5,447,000	-	-	-	_	\$5,447,000
Construction Administration	182,000	-	-	-	-	\$182,000
Environmental/Archaeological	182,000	-	-	-	-	\$182,000
Other	2,139,000	-	-	-	-	\$2,139,000
Project total	\$7,950,000	-	-	-	-	\$7,950,000
Aviation	254,040	-	-	-	-	\$254,040
Capital Grants	5,447,000	-	-	-	-	\$5,447,000
Passenger Facility Charge	2,248,960	-	-	<u> </u>	-	\$2,248,960

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title
Improvement	n and Taxiway I	Runway, Apron	Function: F		LED RETROFIT	RUNWAY GUARD LIGHT
Infrastructur	Strategic Plan:	S		Phoenix	runway intersections at P	pavement guard lights at all ternational Airport.
District:						ionalional / inport
\$200,000	-	-	-	-	200,000	
\$200,000	-	-	-	-	\$200,000	roject total
\$200,000	-	-	-	-	200,000	
\$200,000	-	-	-	-	\$200,000	unding total
nental Project	and Environme	mental Studies	ction: Developr	Fur	LAND REUSE PLAN	AIRPORT COMPATIBLE
Sustainabilit	Strategic Plan:	S				and recommendations for t 800 previously acquired par
District:						ational Airport.
\$52,760	-	-	-	-	52,760	
\$52,760	-	-	-	-	\$52,760	roject total
				-	52,760	acility Charge
\$52,760	-	-	-			
\$52,760 nental Project	and Environme		ction: Developr		GRAM	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th
\$52,760 nental Project	and Environme		_		LAND GRAM	AIRPORT COMPATIBLE REDEVELOPMENT PRO
\$52,760 nental Project and Education	and Environme		_		LAND GRAM	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th
\$52,760 nental Project and Education District:	and Environme		_		LAND GRAM e Compatible Land Reuse	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th
\$52,760 nental Project and Education District: \$680,000	and Environme Development a		_		LAND GRAM e Compatible Land Reuse 680,000	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th ions and FAA approval.
\$52,760 nental Project and Education District: \$680,000	and Environme Development a		_		LAND GRAM e Compatible Land Reuse 680,000 \$680,000	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th ions and FAA approval.
\$52,760 nental Project and Educatio District: \$680,000 \$680,000	and Environme Development a		_		LAND GRAM e Compatible Land Reuse 680,000 \$680,000 195,000	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on thions and FAA approval.
\$52,760 nental Project and Education District: \$680,000 \$680,000 \$195,000 \$485,000 \$680,000	and Environment a	an: Economic - - - -	_	- - - - -	Cand	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th ions and FAA approval. Project total acility Charge funding total RUNWAY INCURSION M
\$52,760 nental Project and Education District: \$680,000 \$680,000 \$195,000 \$485,000 \$680,000 nental Project	and Environment a	an: Economic mental Studies	Strategic Pla	- - - - - - -	Cand	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th ions and FAA approval. Project total acility Charge
\$52,760 nental Project and Education District: \$680,000 \$680,000 \$195,000 \$485,000 \$680,000 nental Project Infrastructur	and Environment a	an: Economic mental Studies	Strategic Pla	- - - - - - -	CAND GRAM	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on the ions and FAA approval. Project total acility Charge funding total RUNWAY INCURSION M AND AIRPORT LAYOUT
\$52,760 nental Project and Education District: \$680,000 \$680,000 \$195,000 \$485,000 \$680,000 nental Project	and Environment a	an: Economic mental Studies	Strategic Pla	- - - - - - -	CAND GRAM	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th ions and FAA approval. Project total acility Charge funding total RUNWAY INCURSION M AND AIRPORT LAYOUT unway Incursion Mitigation (
\$52,760 nental Project and Education District: \$680,000 \$680,000 \$195,000 \$485,000 \$680,000 nental Project Infrastructur	and Environment a	an: Economic mental Studies	Strategic Pla	- - - - - - -	CAND GRAM	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th ions and FAA approval. Project total acility Charge funding total RUNWAY INCURSION M AND AIRPORT LAYOUT unway Incursion Mitigation (
\$52,760 nental Project and Education District: \$680,000 \$680,000 \$485,000 \$680,000 nental Project Infrastructur District:	and Environment a	an: Economic mental Studies	Strategic Pla	- - - - - - -	680,000 680,000 195,000 485,000 \$680,000 ITIGATION ANALYSIS PLAN UPDATE RIM) Analysis and Airport International Airport.	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th ions and FAA approval. Project total acility Charge funding total RUNWAY INCURSION M AND AIRPORT LAYOUT unway Incursion Mitigation (
\$52,760 nental Project and Education District: \$680,000 \$680,000 \$195,000 \$485,000 \$680,000 nental Project Infrastructur District: \$90,000	and Environment a	an: Economic mental Studies	Strategic Pla	- - - - - - -	680,000 680,000 \$680,000 195,000 485,000 \$680,000 ITIGATION ANALYSIS PLAN UPDATE RIM) Analysis and Airport International Airport.	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th ions and FAA approval. Project total acility Charge funding total RUNWAY INCURSION M AND AIRPORT LAYOUT unway Incursion Mitigation (date at Phoenix Sky Harbor
\$52,760 nental Project and Educatio District: \$680,000 \$680,000 \$195,000 \$485,000 \$680,000 nental Project Infrastructur District: \$90,000 \$90,000	and Environment a	an: Economic mental Studies	Strategic Pla	- - - - - - -	680,000	AIRPORT COMPATIBLE REDEVELOPMENT PRO edevelop areas based on th ions and FAA approval. Project total acility Charge funding total RUNWAY INCURSION M AND AIRPORT LAYOUT unway Incursion Mitigation (date at Phoenix Sky Harbor

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AV09000090 Collaborate wit master plan.	PHOENIX MASTER PLAN th Federal Aviation Administration	n to complete a 20		ınction: Develo	pmental Studi	es and Environr Strategic Plan:	-
							District: 8
Other		463,000	-	-	-	-	\$463,000
Study		57,000	-	-	-	-	\$57,000
Pr	roject total	\$520,000	-	-	-	-	\$520,000
Aviation		123,955	-	-	-	-	\$123,955
Passenger Fa	cility Charge	396,045	-	-	-	-	\$396,045
Fu	unding total	\$520,000	-	-	-	-	\$520,000
Center, all term	PHX SKY TRAIN STAGE 2 nstruct PHX Sky Train Stage 2 coninals, new western ground trans IETRO Light Rail.					Function: Strategic Plan:	PHX Sky Train Infrastructure District: 8
Construction		376,000,000	210,300,000	_	_	_	\$586,300,000
Construction A	Administration	14,000,000	-	_	-	-	\$14,000,000
Design		41,800,000	-	_	-	-	\$41,800,000
Other		13,400,000	12,800,000	14,400,000	5,000,000	-	\$45,600,000
Pr	roject total	\$445,200,000	\$223,100,000	\$14,400,000	\$5,000,000	-	\$687,700,000
Aviation		-	64,100,000	14,400,000	-	_	\$78,500,000
Nonprofit Corp	poration Bonds - Aviation	376,000,000	159,000,000	· · ·	-	-	\$535,000,000
Passenger Fa	cility Charge	69,200,000	-	-	5,000,000	-	\$74,200,000
Fu	unding total	\$445,200,000	\$223,100,000	\$14,400,000	\$5,000,000	-	\$687,700,000
concession, a	TERMINAL 3 MODERNIZATION minal 3 with updated and expandenew South Concourse and a renewater ongoing operating costs:	ded Terminal Proce			Func	tion: Terminal F Strategic Plan:	•
	your origining operating cools.		0.400.500	F 040 700			P00 444 000
Other	roject total	15,000,000 \$15,000,000	9,103,500 \$9,103,500	5,010,706 \$5,010,706	<u> </u>	<u> </u>	\$29,114,206 \$29,114,206
	ojeci iolai				-	-	
Aviation	unding total	15,000,000 \$15,000,000	9,103,500 \$9,103,500	5,010,706 \$5,010,706	<u>-</u>	-	\$29,114,206 \$29,114,206
AV14000023	REPLACE AIRPORT MONUM t monument signs at Phoenix Sk	ENT SIGNS		V 0,010,100	Function:	Roads, Bridges Strategic Plan:	s, and Drainage
Design		70,000	-	-	-	-	\$70,000
Other		38,000	-	-	-	-	\$38,000
Othici		\$108,000		_	_	-	\$108,000
	roject total	Ψ100,000					
	roject total	108,000	_	-	-	-	\$108,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
and Drainage	oads, Bridges,	Function: R			LIGHT FIXTURE	TERMINAL 4 ROADWAY REPLACEMENT	AV14000025
and Efficiency	n: Innovation a	Strategic Pla		ntenance		ng lighting fixtures with a hig Diode (LED) lighting system	
District: 8						Diode (LED) lighting system	igni Emilling i
\$100,000	-	-	-	-	100,000		Other
\$100,000	-	-	-	-	\$100,000	roject total	Pi
\$100,000	-	-	-	-	100,000		Aviation
\$100,000	-	-	-	-	\$100,000	unding total	F
_	oads, Bridges, trategic Plan:			t Phoenix		LANDSCAPE AND IRRIG construct existing landscape ernational Airport.	
\$5,003,800	-	-	-	-	5,003,800		Construction
\$1,201,200 \$6,205,000	-	-	-	-	1,201,200	rainat tatal	Other
\$6,205,000	-	-	•	•	\$6,205,000	roject total	
\$6,205,000	-	-	-	<u>-</u>	6,205,000 \$6,205,000	unding total	Aviation
\$6,205,000	-		-		+ 0, 2 00,000		
_	Center and Par		- Function	ix Sky		TERMINAL 4 GARAGE LI nstruct Terminal 4 garage lig tional Airport.	AV15000052 Design and co Harbor Interna
king Facilities	Center and Par		Function	ix Sky		nstruct Terminal 4 garage lig	Design and co
king Facilities Infrastructure District: 8 \$4,590,250	Center and Par		Function	4,590,250		nstruct Terminal 4 garage lig tional Airport.	Design and co Harbor Interna Construction
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000	Center and Par		Function		ghting upgrade at Phoeni - -	nstruct Terminal 4 garage lig	Design and co Harbor Interna Construction
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250	Center and Par		Function	4,590,250 138,000 -		nstruct Terminal 4 garage ligitional Airport. Administration	Design and co Harbor Interna Construction Construction
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000	Center and Par		Function	4,590,250 138,000 - 138,000	ghting upgrade at Phoeni - - 367,250	nstruct Terminal 4 garage lig tional Airport.	Design and co Harbor Interna Construction Construction Design Environmenta
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500	Center and Par		- Function - - - -	4,590,250 138,000 - 138,000 805,750	ghting upgrade at Phoeni - - 367,250 - 197,750	nstruct Terminal 4 garage ligitional Airport. Administration	Design and co Harbor Interna Construction Construction Design Environmenta
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000	Center and Par		Function	4,590,250 138,000 - 138,000 805,750 \$5,672,000	ghting upgrade at Phoeni	nstruct Terminal 4 garage ligitional Airport. Administration	Design and co Harbor Interna Construction Construction Design Environmenta Other
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000 \$6,237,000	Center and Par		- Function - - - - -	4,590,250 138,000 - 138,000 805,750 \$5,672,000	ghting upgrade at Phoening and a second seco	nstruct Terminal 4 garage lightional Airport. Administration Il/Archaeological roject total	Design and co Harbor Interna Construction Construction Design Environmenta Other Polymenta
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000	Center and Par		- Function	4,590,250 138,000 - 138,000 805,750 \$5,672,000	ghting upgrade at Phoeni	nstruct Terminal 4 garage ligitional Airport. Administration	Design and co Harbor Interna Construction Construction Design Environmenta Other Po
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000 \$6,237,000 \$6,237,000 king Facilities	Center and Paristrategic Plan:	- - - - - - - r: Rental Car (- - - - - -	4,590,250 138,000 - 138,000 805,750 \$5,672,000 5,672,000	367,250 - 197,750 \$565,000 \$565,000 \$565,000	nstruct Terminal 4 garage lightional Airport. Administration Al/Archaeological roject total unding total RENTAL CAR CENTER B IMPROVEMENT AND TEI	Design and co Harbor Interna Construction Construction Design Environmenta Other Pr Aviation Fr AV15000071
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000 \$6,237,000 \$6,237,000 king Facilities	Center and Paristrategic Plan:	- - - - - - - r: Rental Car (- - - - - -	4,590,250 138,000 - 138,000 805,750 \$5,672,000 5,672,000	367,250 - 197,750 \$565,000 \$565,000 \$565,000	nstruct Terminal 4 garage ligitional Airport. Administration Al/Archaeological roject total unding total RENTAL CAR CENTER B	Design and co Harbor Interna Construction Construction Design Environmenta Other Pr Aviation Ft AV15000071 Construct Ren
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000 \$6,237,000 king Facilities Infrastructure District: 8	Center and Paristrategic Plan:	- - - - - - - r: Rental Car (- - - - - -	4,590,250 138,000 - 138,000 805,750 \$5,672,000 5,672,000	367,250	nstruct Terminal 4 garage ligitional Airport. Administration Al/Archaeological roject total unding total RENTAL CAR CENTER B IMPROVEMENT AND TEI tal Car Center building impro	Design and co Harbor Interna Construction Construction Design Environmenta Other Pi Aviation Fi AV15000071 Construct Ren consolidation a
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000 \$6,237,000 king Facilities Infrastructure District: 8 \$13,764,892	Center and Paristrategic Plan:	- - - - - - - r: Rental Car (- - - - - -	4,590,250 138,000 - 138,000 805,750 \$5,672,000 5,672,000	367,250	nstruct Terminal 4 garage lightional Airport. Administration Al/Archaeological roject total unding total RENTAL CAR CENTER B IMPROVEMENT AND TEI tal Car Center building improdud market changes.	Design and co Harbor Interna Construction Construction Design Environmenta Other Pr Aviation Fu AV15000071 Construct Ren consolidation a
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000 \$6,237,000 \$6,237,000 king Facilities Infrastructure District: 8 \$13,764,892 \$358,078	Center and Paristrategic Plan:	- - - - - - - r: Rental Car (- - - - - -	4,590,250 138,000 - 138,000 805,750 \$5,672,000 5,672,000	367,250	nstruct Terminal 4 garage lightonal Airport. Administration Al/Archaeological roject total unding total RENTAL CAR CENTER B IMPROVEMENT AND TENTAL CAR CENTER B IMPROVEMENT B	Design and co Harbor Interna Construction Construction Design Environmenta Other Pr Aviation Fr AV15000071 Construct Ren consolidation a Construction Construction Construction
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000 \$6,237,000 king Facilities Infrastructure District: 8 \$13,764,892 \$358,078 \$477,437	Center and Paristrategic Plan:	- - - - - - - r: Rental Car (- - - - - -	4,590,250 138,000 - 138,000 805,750 \$5,672,000 5,672,000	367,250	nstruct Terminal 4 garage lightional Airport. Administration Al/Archaeological roject total unding total RENTAL CAR CENTER B IMPROVEMENT AND TEI tal Car Center building improdud market changes.	Construction Construction Construction Construction Construction Environmenta Other Pr Aviation Fr Av15000071 Construct Ren consolidation a Construction Construction Construction
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000 \$6,237,000 \$6,237,000 king Facilities Infrastructure District: 8 \$13,764,892 \$358,078	Center and Paristrategic Plan:	- - - - - - - r: Rental Car (- - - - - -	4,590,250 138,000 - 138,000 805,750 \$5,672,000 5,672,000	367,250	nstruct Terminal 4 garage lightonal Airport. Administration Al/Archaeological roject total unding total RENTAL CAR CENTER B IMPROVEMENT AND TENTAL CAR CENTER B IMPROVEMENT B	Design and co Harbor Interna Construction Construction Design Environmenta Other Aviation Fu Aviation Construct Ren consolidation a Construction Constructi
king Facilities Infrastructure District: 8 \$4,590,250 \$138,000 \$367,250 \$138,000 \$1,003,500 \$6,237,000 \$6,237,000 \$6,237,000 king Facilities Infrastructure District: 8 \$13,764,892 \$358,078 \$477,437 \$1,183,593	Center and Paristrategic Plan:	- - - - - - - r: Rental Car (- - - - - -	4,590,250 138,000 - 138,000 805,750 \$5,672,000 5,672,000	367,250	nstruct Terminal 4 garage lightional Airport. Administration Al/Archaeological roject total unding total RENTAL CAR CENTER B IMPROVEMENT AND TEI tal Car Center building improdud market changes. Administration Al/Archaeological	Design and co Harbor Interna Construction Construction Design Environmenta Other Aviation Fu Aviation Construct Ren consolidation a Construction Constructi

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AV17000043	COMMUNICATIONS CENTER OPERATIONS EXPANSION	AND EMERGENCY	,			Function: Se	curity Facilities
	oining structure to the Emergency arbor International Airport.	y Operations Center	(EOC) at			Strategic Pla	n: Technology
THOCHIA ORY TH	arbor international Airport.						District: 8
Other		307,000	-	-	-	-	\$307,000
Technology		998,957	-	-	-	-	\$998,957
Pr	roject total	\$1,305,957	-	-	-	-	\$1,305,957
Aviation		1,305,957	-	-	_	-	\$1,305,957
Fu	unding total	\$1,305,957	-	-	-	-	\$1,305,957
AV17000048	COMMUNICATIONS AND EME	ERGENCY				Function: Se	curity Facilities
	OPERATIONS CENTER mmunications and emergency opernational Airport.	perations center at P	hoenix			Strategic Plan:	Infrastructure
Estimated full-y	year ongoing operating costs:	\$450,000					District: 8
Environmental	I/Archaeological	100,000	-	-	-	-	\$100,000
Other		3,114,165	-	-	-	-	\$3,114,165
Technology		400,000	-	-	-	-	\$400,000
Dr	roject total	\$3,614,165	-	-	-	-	\$3,614,165
FI							
Aviation		3,614,165	-	-	-	-	\$3,614,165
Aviation Fu AV19000032 Complete fire p 45,000 gallon v	unding total MESA HANGAR FIRE PROTECT protection upgrades including inst water storage tanks, piping and n and other components at the Mesa	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for	oam	-	-		\$3,614,165 \$3,614,165 eneral Aviation Infrastructure
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an	MESA HANGAR FIRE PROTEGOTO TO THE PROTEGOTO THE PROTEGOTO THE PROTEGOTO TO THE PROTEGOTO TO THE PROTEGOTO TH	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for	oam	-	-	Function: G	\$3,614,165 eneral Aviation
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an	MESA HANGAR FIRE PROTECTION OF THE PROTECTION OF	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for	oam	-	-	Function: G	\$3,614,165 eneral Aviation Infrastructure
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte	MESA HANGAR FIRE PROTECTION OF THE PROTECTION OF	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse fo a Airlines Hangar at	oam	- - -	-	Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte	MESA HANGAR FIRE PROTECTION orotection upgrades including instruction and not other components at the Mesalernational Airport.	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 60,000	oam	- - - - -	- - - -	Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte Other Pr Aviation	MESA HANGAR FIRE PROTECTION orotection upgrades including instruction and not other components at the Mesalernational Airport.	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 60,000 \$60,000	oam	- - - - - -	- - - -	Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8 \$60,000 \$60,000
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte Other Pr Aviation	MESA HANGAR FIRE PROTECTOR OF THE PROJECT CORPORATE HANG	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 60,000 \$60,000 \$60,000 \$60,000 TY/SALT RIVER	oam	- - - - -	- - - -	Function: G Strategic Plan:	\$3,614,165 eneral Aviation Infrastructure District: 8 \$60,000 \$60,000
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte Other Pr Aviation Fu AV19000033 Upgrade the ex	MESA HANGAR FIRE PROTECTOR OF THE PROTEC	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 1 60,000 \$60,000 \$60,000 TY/SALT RIVER GAR FIRE		- - - - -	- - - -	Function: G Strategic Plan: Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8 \$60,000 \$60,000 \$60,000
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte Other Pr Aviation Fu AV19000033 Upgrade the ex	MESA HANGAR FIRE PROTECTION UPGRADE MESA HANGAR FIRE PROTECTION UPGRADE MESA HANGAR FIRE PROTECTION UPGRADE	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 1 60,000 \$60,000 \$60,000 TY/SALT RIVER GAR FIRE		- - - - -	- - - -	Function: G Strategic Plan: Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8 \$60,000 \$60,000 \$60,000 eneral Aviation
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte Other Pr Aviation Fu AV19000033 Upgrade the ex	MESA HANGAR FIRE PROTECTION UPGRADE MESA HANGAR FIRE PROTECTION UPGRADE MESA HANGAR FIRE PROTECTION UPGRADE	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 1 60,000 \$60,000 \$60,000 TY/SALT RIVER GAR FIRE		- - - - -	- - - -	Function: G Strategic Plan: Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8 \$60,000 \$60,000 \$60,000 eneral Aviation Infrastructure
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte Other Pr Aviation Fu AV19000033 Upgrade the ex requirements.	MESA HANGAR FIRE PROTECTION UPGRADE MESA HANGAR FIRE PROTECTION UPGRADE MESA HANGAR FIRE PROTECTION UPGRADE	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 1 60,000 \$60,000 \$60,000 TY/SALT RIVER GAR FIRE		- - - - - - -	- - - - -	Function: G Strategic Plan: Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8 \$60,000 \$60,000 \$60,000 eneral Aviation Infrastructure District: 8
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte Other Pr Aviation Fu AV19000033 Upgrade the ex requirements. Construction Design	MESA HANGAR FIRE PROTECTION UPGRADE MESA HANGAR FIRE PROTECTION UPGRADE MESA HANGAR FIRE PROTECTION UPGRADE	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 1 60,000 \$60,000 \$60,000 TY/SALT RIVER GAR FIRE meet current fire control of the control o		- - - - - - - - -	- - - - - - -	Function: G Strategic Plan: Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8 \$60,000 \$60,000 \$60,000 eneral Aviation Infrastructure District: 8 \$711,227
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte Other Pr Aviation Fu AV19000033 Upgrade the ex requirements. Construction Design	MESA HANGAR FIRE PROTECTION UPGRADE TOJECT TOTAL TOJECT TOTAL TOJECT TOTAL TOJECT TORPORATE HANGAR EXISTING FIRE PROTECTION UPGRADE EXISTING FIRE PROTECTION SYSTEM TO	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 1 60,000 \$60,000 \$60,000 TY/SALT RIVER GAR FIRE meet current fire control of the contro		- - - - - - - - - -	- - - - - - - - -	Function: G Strategic Plan: Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8 \$60,000 \$60,000 \$60,000 eneral Aviation Infrastructure District: 8 \$711,227 \$150,000
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte Other Pr Aviation Fu AV19000033 Upgrade the exrequirements. Construction Design Environmental Other	MESA HANGAR FIRE PROTECTION UPGRADE TOJECT TOTAL TOJECT TOTAL TOJECT TOTAL TOJECT TORPORATE HANGAR EXISTING FIRE PROTECTION UPGRADE EXISTING FIRE PROTECTION SYSTEM TO	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 1 60,000 \$60,000 \$60,000 TY/SALT RIVER GAR FIRE meet current fire control of the control of		- - - - - - - - - -	- - - - - - - -	Function: G Strategic Plan: Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8 \$60,000 \$60,000 \$60,000 eneral Aviation Infrastructure District: 8 \$711,227 \$150,000 \$25,000
Aviation Fu AV19000032 Complete fire p 45,000 gallon v suppressant an Sky Harbor Inte Other Pr Aviation Fu AV19000033 Upgrade the exrequirements. Construction Design Environmental Other	MESA HANGAR FIRE PROTECTOR OF THE PROTECTION OF	\$3,614,165 CTION UPGRADE tallation of a fire pun ozzles to disperse for a Airlines Hangar at 1 60,000 \$60,000 \$60,000 TY/SALT RIVER GAR FIRE meet current fire control of the pun ozzles to disperse for a Airlines Hangar at 1 711,227 150,000 25,000 244,000		- - - - - - - - - - - - -	- - - - - - - - - -	Function: G Strategic Plan: Function: G	\$3,614,165 eneral Aviation Infrastructure District: 8 \$60,000 \$60,000 \$60,000 eneral Aviation Infrastructure District: 8 \$711,227 \$150,000 \$25,000 \$244,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AV21000075	TERMINAL 4 RESTROC	M REMODEL				Functi	on: Terminal 4
Remodel Tern International A	ninal 4 men's and women's	restrooms at Phoenix Sky	y Harbor			Strategic Plan:	Infrastructure
momational 7	port.						District: 8
Other		144,000	-	-	-	-	\$144,000
Р	roject total	\$144,000	-	-	-	-	\$144,000
Aviation		144,000	-	-	-	-	\$144,000
F	unding total	\$144,000	-	-	-	-	\$144,000
AV21000089	TERMINAL 4 TERRAZZ	O FLOORING				Functi	on: Terminal 4
	iinal 4 carpet with terrazzo l Phoenix Sky Harbor Interna		areas in			Strategic Plan:	Infrastructure
Terrimal 4 at 1	Thochix ony Harbor interna	ational Airport.					District: 8
Construction		4,500,000	4,540,000	-	-	-	\$9,040,000
Other		500,000	460,000	461,000	-	-	\$1,421,000
_	roject total	\$5,000,000	\$5,000,000	\$461,000	-	-	\$10,461,000
Р							¢10.461.000
P Aviation		5,000,000	5,000,000	461,000	-	-	\$10,461,000
Aviation	unding total	5,000,000 \$5,000,000	\$5,000,000	461,000 \$461,000	-	- - Functi	\$10,461,000
Aviation F AV21000091 Modernize inte	-	\$5,000,000 FIONAL MODERNIZATIO and States Customs and Be	\$5,000,000 N order	· · · · · · · · · · · · · · · · · · ·	-	Functi Strategic Plan:	\$10,461,000 on: Terminal 4
Aviation F AV21000091 Modernize interprotection facion Airport.	TERMINAL 4 INTERNAT	\$5,000,000 FIONAL MODERNIZATIO and States Customs and Be choenix Sky Harbor Internation	\$5,000,000 N order	· · · · · · · · · · · · · · · · · · ·	-	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure District: 8
Aviation F AV21000091 Modernize inte Protection faci Airport. Other	TERMINAL 4 INTERNAT	\$5,000,000 FIONAL MODERNIZATIO and States Customs and Be	\$5,000,000 N order	\$461,000	-	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure
Aviation F AV21000091 Modernize inte Protection faci Airport. Other	TERMINAL 4 INTERNAT ernational arrivals and Unite ilities within Terminal 4 at P	\$5,000,000 FIONAL MODERNIZATIO ed States Customs and Be Phoenix Sky Harbor International States Customs and Be Phoenix Sky Harbor International States Customs and Be Phoenix Sky Harbor International States Customs and Be	\$5,000,000 N order	\$461,000	- - - -	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure District: 8
Aviation F AV21000091 Modernize inte Protection faci Airport. Other P Passenger Fa	TERMINAL 4 INTERNAT ernational arrivals and Unite ilities within Terminal 4 at P	\$5,000,000 FIONAL MODERNIZATIO ed States Customs and Be choenix Sky Harbor Internation 4,322,244 \$4,322,244	\$5,000,000 N order	\$461,000	- - - -	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure District: 8 \$4,322,244 \$4,322,244
Aviation F AV21000091 Modernize inte Protection faci Airport. Other P Passenger Fa	TERMINAL 4 INTERNAT ernational arrivals and Unite ilities within Terminal 4 at P Project total acility Charge funding total TERMINAL 4 RETAIL IN	\$5,000,000 FIONAL MODERNIZATIO ed States Customs and Be choenix Sky Harbor Internit 4,322,244 \$4,322,244 4,322,244 4,322,244	\$5,000,000 N order	\$461,000	- - - -	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure District: 8 \$4,322,244 \$4,322,244 \$4,322,244
Aviation F AV21000091 Modernize interprotection facion Airport. Other Passenger Fare F AV21000094 Construct Terri	TERMINAL 4 INTERNAT ernational arrivals and Unite ilities within Terminal 4 at P Project total acility Charge funding total TERMINAL 4 RETAIL IN IMPROVEMENTS minal 4 retail infrastructure	\$5,000,000 FIONAL MODERNIZATIO ed States Customs and Bethoenix Sky Harbor Internst 4,322,244 \$4,322,244 4,322,244 \$4,322,244 \$4,322,244	\$5,000,000 N order ational	\$461,000	- - - -	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure District: 8 \$4,322,244 \$4,322,244 \$4,322,244 \$4,322,244 on: Terminal 4
Aviation F AV21000091 Modernize interprotection facion Airport. Other Passenger Fare F AV21000094	TERMINAL 4 INTERNAT ernational arrivals and Unite ilities within Terminal 4 at P Project total acility Charge funding total TERMINAL 4 RETAIL IN IMPROVEMENTS minal 4 retail infrastructure	\$5,000,000 FIONAL MODERNIZATIO ed States Customs and Bethoenix Sky Harbor Internst 4,322,244 \$4,322,244 4,322,244 \$4,322,244 \$4,322,244	\$5,000,000 N order ational	\$461,000	- - - -	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure District: 8 \$4,322,244 \$4,322,244 \$4,322,244 \$4,322,244 on: Terminal 4
Aviation F AV21000091 Modernize interprotection facion Airport. Other Passenger Fare F AV21000094 Construct Terri	TERMINAL 4 INTERNAT ernational arrivals and Unite ilities within Terminal 4 at P Project total acility Charge funding total TERMINAL 4 RETAIL IN IMPROVEMENTS minal 4 retail infrastructure	\$5,000,000 FIONAL MODERNIZATIO ed States Customs and Bethoenix Sky Harbor Internst 4,322,244 \$4,322,244 4,322,244 \$4,322,244 \$4,322,244	\$5,000,000 N order ational	\$461,000	- - - - -	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure District: 8 \$4,322,244 \$4,322,244 \$4,322,244 \$4,322,244 on: Terminal 4 Infrastructure
Aviation F AV21000091 Modernize interprotection facion	TERMINAL 4 INTERNAT ernational arrivals and Unite ilities within Terminal 4 at P Project total acility Charge funding total TERMINAL 4 RETAIL IN IMPROVEMENTS minal 4 retail infrastructure	\$5,000,000 FIONAL MODERNIZATIO and States Customs and Bethoenix Sky Harbor Internstal 4,322,244 \$4,322,244 4,322,244 \$4,322,244 \$4,322,244 STRASTRUCTURE Improvements at Phoenix	\$5,000,000 N order ational	\$461,000	- - - -	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure District: 8 \$4,322,244 \$4,322,244 \$4,322,244 on: Terminal 4 Infrastructure District: 8
Aviation F AV21000091 Modernize interprotection facion	TERMINAL 4 INTERNAT ernational arrivals and Unite ilities within Terminal 4 at P Project total acility Charge funding total TERMINAL 4 RETAIL IN IMPROVEMENTS minal 4 retail infrastructure	\$5,000,000 FIONAL MODERNIZATIO ed States Customs and Bethoenix Sky Harbor Internst 4,322,244 \$4,322,244 4,322,244 \$4,322,244 States Customs and Bethoenix Sky Harbor Internst 4,322,244 \$4,322,244 States Customs and Bethoenix Sky Harbor Internst 4,322,244 \$4,322,244 \$4,322,244 \$735,000	\$5,000,000 N order ational	\$461,000	- - - - - - -	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure District: 8 \$4,322,244 \$4,322,244 \$4,322,244 \$4,322,244 on: Terminal 4 Infrastructure District: 8 \$735,000
Aviation F AV21000091 Modernize interprotection facion	TERMINAL 4 INTERNAT ernational arrivals and Unite ilities within Terminal 4 at P Project total acility Charge funding total TERMINAL 4 RETAIL IN IMPROVEMENTS minal 4 retail infrastructure ational Airport.	\$5,000,000 FIONAL MODERNIZATIO ed States Customs and Bethoenix Sky Harbor Internst 4,322,244 \$4,322,244 4,322,244 \$4,322,244 STRASTRUCTURE improvements at Phoenix 735,000 182,466	\$5,000,000 N order ational	\$461,000	- - - - - - - -	Strategic Plan:	\$10,461,000 on: Terminal 4 Infrastructure District: 8 \$4,322,244 \$4,322,244 \$4,322,244 \$4,322,244 on: Terminal 4 Infrastructure District: 8 \$735,000 \$182,466

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	TERMINAL 4 SOUTH 1 (S-1) Instruct Terminal 4 South 1 (S-2) and a adding up to eight new gates import	1) Concourse, the eig				Function Strategic Plan:	on: Terminal of Infrastructure
memational A	iiport.						District:
Construction		-	80,000,000	80,000,000	15,000,000	-	\$175,000,000
Construction A	Administration	-	5,000,000	5,000,000	-	-	\$10,000,000
Design		28,200,000	15,000,000	-	-	-	\$43,200,000
Other		5,050,761	5,000,000	5,000,000	4,900,000	-	\$19,950,761
Pr	roject total	\$33,250,761	\$105,000,000	\$90,000,000	\$19,900,000	-	\$248,150,761
Aviation		33,250,761	34,900,000	-	-	-	\$68,150,761
Nonprofit Corp	poration Bonds - Aviation	-	70,100,000	90,000,000	19,900,000	-	\$180,000,000
Fu	unding total	\$33,250,761	\$105,000,000	\$90,000,000	\$19,900,000	-	\$248,150,761
dentify operati	TERMINAL 4 RETRO-COMM ional improvements to increase mechanical and control system tional Airport.	e occupant comfort a				Function Strategic Plan:	on: Terminal of Infrastructure District: 1
	ional improvements to increase mechanical and control system	e occupant comfort a					Infrastructure
dentify operati energy for the Harbor Interna	ional improvements to increase mechanical and control system	e occupant comfort a ns in Terminal 4 at Pl					Infrastructure District: 4
dentify operati energy for the Harbor Internati Other	ional improvements to increase mechanical and control system	e occupant comfort a ns in Terminal 4 at Pl		-	-	Strategic Plan:	District: \$
dentify operation of the land	ional improvements to increase mechanical and control system tional Airport.	e occupant comfort ans in Terminal 4 at Pl 127,089 2,696,000		- - -	- - -		District: 8 \$127,089 \$2,696,000
dentify operation of the internal of the inter	ional improvements to increase mechanical and control system	127,089 2,696,000 \$2,823,089		- - -	- - -	Strategic Plan:	District: 4 \$127,089 \$2,696,000 \$2,823,089
dentify operation of the land	ional improvements to increase mechanical and control system tional Airport.	e occupant comfort ans in Terminal 4 at Pl 127,089 2,696,000		- - -	- - - -	Strategic Plan:	District: 8 \$127,089 \$2,696,000
dentify operation of the land	roject total AIRPORT GEOGRAPHIC IN	127,089 2,696,000 \$2,823,089 2,823,089 \$2,823,089		- - - -	- - - -	Strategic Plan:	District: 8 \$127,089 \$2,696,000 \$2,823,089 \$2,823,089
Other Study Pr Aviation Fu AV26000042 Create Phoenic System (GIS) of	ional improvements to increase mechanical and control system tional Airport. roject total unding total	127,089 2,696,000 \$2,823,089 2,823,089 \$2,823,089 \$1,823,089 \$2,823,089 \$2,823,089 \$2,823,089	mation	- - - -	- - - -	Strategic Plan:	District: 8 \$127,089 \$2,696,000 \$2,823,089 \$2,823,089 \$2,823,089
dentify operation of the internal of the inter	roject total AIRPORT GEOGRAPHIC IN SYSTEM AND AIRSPACE A x Sky Harbor International Airp	127,089 2,696,000 \$2,823,089 2,823,089 \$2,823,089 \$1,823,089 \$2,823,089 \$2,823,089 \$2,823,089	mation	- - - -	- - - -	Strategic Plan:	District: 8 \$127,089 \$2,696,000 \$2,823,089 \$2,823,089 \$2,823,089
Other Study Aviation AV26000042 Create Phoenix System (GIS) of egulations.	roject total AIRPORT GEOGRAPHIC IN SYSTEM AND AIRSPACE A x Sky Harbor International Airp	127,089 2,696,000 \$2,823,089 2,823,089 \$2,823,089 \$1,823,089 \$2,823,089 \$2,823,089 \$2,823,089	mation	- - - -	- - - -	Strategic Plan:	District: 8 \$127,089 \$2,696,000 \$2,823,089 \$2,823,089 \$2,823,089 n: Technology
dentify operation of the internal of the inter	roject total AIRPORT GEOGRAPHIC IN SYSTEM AND AIRSPACE A x Sky Harbor International Airp	127,089 2,696,000 \$2,823,089 2,823,089 \$2,823,089 \$2,823,089 FORMATION NALYSIS out Geographic Inforversis in compliance with	mation	- - - -	- - - -	Strategic Plan:	District: \$127,089 \$2,696,000 \$2,823,089 \$2,823,089 \$2,823,089 The Chnology District: \$127,089 \$2,823,089 \$2,8
dentify operation of the internal of the inter	roject total AIRPORT GEOGRAPHIC IN SYSTEM AND AIRSPACE A X Sky Harbor International Airport data and Airport Airspace analy	127,089 2,696,000 \$2,823,089 2,823,089 \$2,823,089 \$1FORMATION NALYSIS FORM CONTRACTOR CO	mation	- - - -	- - -	Strategic Plan:	District: \$127,089 \$2,696,000 \$2,823,089 \$2,823,089 \$1: Technolog District: \$75,000 \$75,000
Other Study Aviation AV26000042 Create Phoenic System (GIS) or regulations. Other	roject total AIRPORT GEOGRAPHIC IN SYSTEM AND AIRSPACE A x Sky Harbor International Airport data and Airport Airspace analy	127,089 2,696,000 \$2,823,089 2,823,089 \$2,823,089 \$1FORMATION NALYSIS ort Geographic Infor ysis in compliance w	mation	- - - - -	- - - -	Strategic Plan:	District: 8 \$127,089 \$2,696,000 \$2,823,089 \$2,823,089 \$1: Technology District: 8 \$75,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AV26000044						Function:	Technology
	AP Module Biller Direct and ness with the airport.	a portal to allow customers to)			Strategic Plan:	Technology
							District: 1
Construction	1	851,000	-	-	-	-	\$851,000
Design		400,000	-	-	-	-	\$400,000
Other		80,000	-	-	-	-	\$80,000
ı	Project total	\$1,331,000	-	-	-	-	\$1,331,000
Aviation		1,331,000	-	-	-	-	\$1,331,000
ı	Funding total	\$1,331,000	-	-	-	-	\$1,331,000
AV31000082	PHOENIX DEER VALLE	Y AIRPORT RUNUP			Function:	Phoenix Deer \	/alley Airpor
	-	each end of Runway 7R/25L			5	Strategic Plan: I	nfrastructure
adjacent to 1	axiway C at Prioenix Deer v	alley Airport.					District: 1
Construction	<u> </u>	2,848,260	-	-	-	-	\$2,848,260
Other		361,740	-	-	-	-	\$361,740
ı	Project total	\$3,210,000	-	-	-	-	\$3,210,000
Aviation		361,740	-	-	-	-	\$361,740
Capital Gran	its	2,848,260	-	-	-	-	\$2,848,260
ı	Funding total	\$3,210,000	-	-	-	-	\$3,210,000
AV31000084	PHOENIX DEER VALLE				Function:	Phoenix Deer \	/alley Airpor
	and rehabilitate the north rai	mp using a 2" mill and overlay	for			Strategic Plan: I	nfrastructure
full depth repa	air of large cracks at Phoen	x Deer Valley Airport.					District: 1
Other		500,000	-	-	-	-	\$500,000
ı	Project total	\$500,000	-	-	-	-	\$500,000
Capital Gran	its	500,000	-	-	_	-	\$500,000
	Funding total	\$500,000	-	-	-	-	\$500,000
AV31000086	-				Function:	Phoenix Deer \	/alley Airpor
Reconstruct t	PERIMETER ROAD PHA The West Perimeter Road at	ASE I Phoenix Deer Valley Airport.			9	Strategic Plan: I	nfrastructure
					·		District: 1
Construction	1	658,000	-	-	-	-	\$658,000
Other		81,000				<u>-</u>	\$81,000
ı	Project total	\$739,000	-	_	-	-	\$739,000
Aviation		739,000	-	-	-	-	\$739,000
	Funding total	\$739,000					\$739,000

	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
Valley Airpor	: Phoenix Deer	Function				PHOENIX DEER VALLE SWITCHGEAR REPLACE	AV31000087
Infrastructure	Strategic Plan:	;			Sections (SES) and branch and executive hangars at	ng power to the T-hangars	
District: 1						ipori.	Deer valley 7 iii
\$60,000	-	-	-	-	60,000		Other
\$60,000	-	-	-	-	\$60,000	roject total	Pı
\$60,000	-	-	-	-	60,000		Aviation
\$60,000	-	-	-	-	\$60,000	unding total	Fu
Valley Airport	: Phoenix Deer	Function			-	PHOENIX DEER VALLE	AV31000088
Infrastructure	Strategic Plan:	;		· Valley	TION recommended by the Deer	CONNECTOR RELOCA ouild the B3 Connector as	Relocate and b
District: 1	Ū			·	·	Plan update.	Airport Master
\$2,071,440					2,071,440		Construction
\$537,560	_	-	_	-	537,560		Other
\$2,609,000	-	-	-	-	\$2,609,000	roject total	Pı
\$537,560	_	-	_	-	537,560		Aviation
\$2,071,440	_	-	-	-	2,071,440	S	Capital Grants
\$2,609,000	-	-		-	\$2,609,000	unding total	Fu
	Phoenix Deer				_	NEW TAXIWAY D PRO	
	: Phoenix Deer Strategic Plan:				JECT o meet the Federal Aviation	NEW TAXIWAY D PRO	Design and co
Infrastructure			-		JECT o meet the Federal Aviation	NEW TAXIWAY D PRO nstruct a new Taxiway D to	Design and co
Infrastructure			- -		JECT Description	NEW TAXIWAY D PRO nstruct a new Taxiway D to	Design and co Administration
District: 1			- - -		DECT Do meet the Federal Aviation dards. 745,400	NEW TAXIWAY D PRO nstruct a new Taxiway D to	Design and con Administration Design Other
District: 1 \$745,400 \$254,600			- - -		DECT of meet the Federal Aviation dards. 745,400 254,600	NEW TAXIWAY D PRO. nstruct a new Taxiway D to (FAA) Airport design stand	Design and con Administration Design Other
District: 1 \$745,400 \$254,600 \$1,000,000			- - - -		DECT o meet the Federal Aviation dards. 745,400 254,600 \$1,000,000	NEW TAXIWAY D PRO nstruct a new Taxiway D to (FAA) Airport design stand	Administration Design Other
District: 1 \$745,400 \$254,600 \$1,000,000 \$110,000			- - - - -		TECT of meet the Federal Aviation dards. 745,400 254,600 \$1,000,000	NEW TAXIWAY D PRO nstruct a new Taxiway D to (FAA) Airport design stand	Design and con Administration Design Other Put Aviation Capital Grants
District: 1 \$745,400 \$254,600 \$1,000,000 \$110,000 \$890,000 \$1,000,000 dyear Airport	Strategic Plan: n: Phoenix Go	- - - - - Functio	- - - - -	- - - -	TECT of meet the Federal Aviation dards. 745,400 254,600 \$1,000,000 110,000 890,000 \$1,000,000 AIRPORT RUNWAY	NEW TAXIWAY D PRO- nstruct a new Taxiway D to (FAA) Airport design stand roject total s unding total PHOENIX GOODYEAR PROTECTION ZONE LA	Design and con Administration Design Other Puth Aviation Capital Grants Futh AV41000071
District: 1 \$745,400 \$254,600 \$1,000,000 \$110,000 \$890,000 \$1,000,000 adyear Airport	Strategic Plan: n: Phoenix Go	- - - - - Functio	- - - -	- - - -	TECT of meet the Federal Aviation dards. 745,400 254,600 \$1,000,000 110,000 890,000 \$1,000,000	NEW TAXIWAY D PRO- nstruct a new Taxiway D to (FAA) Airport design stand roject total PHOENIX GOODYEAR PROTECTION ZONE LA the Runway Protection Zo	Design and con Administration Design Other Puth Aviation Capital Grants Futh AV41000071 Acquire land in
District: 1 \$745,400 \$254,600 \$1,000,000 \$110,000 \$890,000 \$1,000,000 dyear Airport	Strategic Plan: n: Phoenix Go	- - - - - Functio	- - - -	- - - -	### Tensor	NEW TAXIWAY D PRO- nstruct a new Taxiway D to (FAA) Airport design stand roject total PHOENIX GOODYEAR PROTECTION ZONE LA the Runway Protection Zo	Design and con Administration Design Other Puth Aviation Capital Grants Futh AV41000071 Acquire land in boundaries at least and contact a
District: 1 \$745,400 \$254,600 \$1,000,000 \$110,000 \$890,000 \$1,000,000 adyear Airport	Strategic Plan: n: Phoenix Go	- - - - - Functio	- - - -	- - - -	### Tensor	NEW TAXIWAY D PRO- nstruct a new Taxiway D to (FAA) Airport design stand roject total PHOENIX GOODYEAR PROTECTION ZONE LA the Runway Protection Zo	Design and con Administration Design Other Puth Aviation Capital Grants Futh AV41000071 Acquire land in boundaries at least and contact a
District: 1 \$745,400 \$254,600 \$1,000,000 \$110,000 \$890,000 \$1,000,000 dyear Airport	Strategic Plan: n: Phoenix Go	- - - - - Functio	- - - - -	- - - -	THE TOTAL STATE OF THE TOTAL STA	NEW TAXIWAY D PRO- nstruct a new Taxiway D to (FAA) Airport design stand roject total PHOENIX GOODYEAR PROTECTION ZONE LA the Runway Protection Zo	Design and con Administration Design Other Price Aviation Capital Grants Frice AV4100071 Acquire land in boundaries at la Airport.
District: 1 \$745,400 \$254,600 \$1,000,000 \$110,000 \$890,000 \$1,000,000 dyear Airport	Strategic Plan: n: Phoenix Go	- - - - - Functio	- - - - -	- - - -	## Table 10 Table 20 Table 20	NEW TAXIWAY D PRO- nstruct a new Taxiway D to (FAA) Airport design stand roject total PHOENIX GOODYEAR PROTECTION ZONE LA the Runway Protection Zo	Design and con Administration Design Other Pi Aviation Capital Grants Fu AV41000071 Acquire land in boundaries at I Airport. Other Study
District: 1 \$745,400 \$254,600 \$1,000,000 \$110,000 \$890,000 \$1,000,000 dyear Airport infrastructure stict: Citywide \$1,109,360 \$6,212,640	Strategic Plan: n: Phoenix Go Strategic Plan: Dis:	- - - - - - Functio 863,360 4,532,640	- - - - -	- - - -	### Tender of the Federal Aviation dards. 745,400	nsew Taxiway D PRO. nstruct a new Taxiway D to (FAA) Airport design stand roject total s unding total PHOENIX GOODYEAR PROTECTION ZONE LA the Runway Protection Zo both approach ends of Run	Design and con Administration Design Other Pi Aviation Capital Grants Fu AV41000071 Acquire land in boundaries at I Airport. Other Study
District: 1 \$745,400 \$254,600 \$1,000,000 \$110,000 \$890,000 \$1,000,000 dyear Airport Infrastructure sict: Citywide \$1,109,360 \$6,212,640 \$7,322,000	Strategic Plan: n: Phoenix Go Strategic Plan: Dis:	Functio 863,360 4,532,640 \$5,396,000	- - - - - - - -	- - - -	### Tender of the Federal Aviation of the Federal Avia	nstruct a new Taxiway D to (FAA) Airport design stand roject total PHOENIX GOODYEAR PROTECTION ZONE LA the Runway Protection Zoboth approach ends of Runorject total	Design and con Administration Design Other Property Aviation Capital Grants For AV41000071 Acquire land in boundaries at ladirport. Other Study Property Administration

Project No	o. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AV4100007	72 PHOENIX GOODYEA	R AIRPORT MASTER PLAI	N		Functio	on: Phoenix G	oodyear Airpor
Validate an	nd update the Phoenix Good	lyear Airport Master Plan.				•	: Infrastructure strict: Citywid
Other		75,000	-	-	-	-	\$75,000
	Project total	\$75,000	-	-	-	-	\$75,000
Aviation		75,000	-	-	-	-	\$75,000
	Funding total	\$75,000	-	-	-	-	\$75,000
AV4100007	73 PHOENIX GOODYEA RECONSTRUCTION	R AIRPORT APRON			Functio	on: Phoenix G	oodyear Airpor
		ent at the Phoenix Goodyear	Airport			Strategic Plan	: Infrastructure
						Di	strict: Citywide
Constructi	ion	2,736,000	-	-	-	-	\$2,736,000
Other		639,000	-	-	-	-	\$639,000
	Project total	\$3,375,000	-	-	-	-	\$3,375,000
Aviation		406,850	-	-	-	-	\$406,850
	ants	2,968,150	-	-	-	-	\$2,968,150
Capital Gr							\$3,375,000
'	Funding total 74 PHOENIX GOODYEA IMPROVEMENTS	\$3,375,000 R AIRPORT DRAINAGE	-	-	Functio	on: Phoenix G	oodyear Airpor
AV4100007 Design and	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to			-		Strategic Plan	oodyear Airpor
AV4100007 Design and	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to ation channels underground	R AIRPORT DRAINAGE		-		Strategic Plan	oodyear Airpor
AV4100007 Design and Dut all irriga	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to ation channels underground	R AIRPORT DRAINAGE complete the pipe system n at Phoenix Goodyear Airpor		- - -		Strategic Plan	oodyear Airpor : Infrastructure strict: Citywide
AV4100007 Design and out all irrigation Construction	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to ation channels underground	R AIRPORT DRAINAGE complete the pipe system n at Phoenix Goodyear Airpor		- - - -		Strategic Plan	oodyear Airpor : Infrastructure strict: Citywide \$2,262,000
AV4100007 Design and put all irrigate Construction	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to ation channels underground	R AIRPORT DRAINAGE complete the pipe system n at Phoenix Goodyear Airport 2,262,000 101,025	rt. - -	- - - - -		Strategic Plan	oodyear Airpor : Infrastructure strict: Citywide \$2,262,000 \$101,025
AV4100007 Design and put all irrigate Construction	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to ation channels underground	R AIRPORT DRAINAGE complete the pipe system of at Phoenix Goodyear Airport 2,262,000 101,025 440,975	rt. - - -	- - - - -		Strategic Plan Di - -	strict: Citywide \$2,262,000 \$101,025 \$440,975
AV4100007 Design and out all irrigated Construction Design Other	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to ation channels underground ion Project total	R AIRPORT DRAINAGE complete the pipe system n at Phoenix Goodyear Airpor 2,262,000 101,025 440,975 \$2,804,000	rt. - - -	- - - - - - -		Strategic Plan Di - -	strict: Citywide \$2,262,000 \$101,025 \$440,975
AV4100007 Design and put all irrigate Construction Design Other Aviation	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to ation channels underground ion Project total	2,262,000 101,025 440,975 \$2,804,000	- - - - -	- - - - - -	- - - - -	Strategic Plan Di	**Strict: Citywide** \$2,262,000 \$101,025 \$440,975 \$2,804,000 \$440,975
AV4100007 Design and put all irrigate Construction Design Other Aviation Capital Gr	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to ation channels underground ion Project total rants Funding total	2,262,000 101,025 440,975 2,363,025 \$2,804,000	- - - - -	- - - - -	- - - - -	Strategic Plan Dis	strict: Citywide \$2,262,000 \$101,025 \$440,975 \$2,804,000 \$440,975 \$2,363,025 \$2,804,000
AV4100000 Design and put all irrigate Construction Design Other Aviation Capital Greater AV5100000	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to ation channels underground ion Project total rants Funding total 05 AIRPORT DEVELOPM CONTINGENCY ntingencies to cover future A	R AIRPORT DRAINAGE complete the pipe system nat Phoenix Goodyear Airport 2,262,000		- - - -	- - - - - - -	Strategic Plan Distriction: Aviation	strict: Citywide \$2,262,000 \$101,025 \$440,975 \$2,804,000 \$440,975 \$2,363,025 \$2,804,000 on Contingency
AV4100000 Design and put all irrigate Construction Design Other Aviation Capital Greater AV5100000	74 PHOENIX GOODYEA IMPROVEMENTS d construct improvements to ation channels underground ion Project total rants Funding total 05 AIRPORT DEVELOPM CONTINGENCY	R AIRPORT DRAINAGE complete the pipe system nat Phoenix Goodyear Airport 2,262,000		- - - - - -	- - - - - - -	Strategic Plan Distriction: Aviation	strict: Citywide \$2,262,000 \$101,025 \$440,975 \$2,804,000 \$440,975 \$2,363,025 \$2,804,000 on Contingency
AV4100007 Design and cout all irrigate Construction Design Other Aviation Capital Greater AV5100000	74 PHOENIX GOODYEAI IMPROVEMENTS d construct improvements to ation channels underground ion Project total rants Funding total 05 AIRPORT DEVELOPM CONTINGENCY ntingencies to cover future Accur in the Airport Developm	R AIRPORT DRAINAGE complete the pipe system nat Phoenix Goodyear Airport 2,262,000			- - - - - - -	Strategic Plan Distriction: Aviation	strict: Citywide \$2,262,000 \$101,025 \$440,975 \$2,804,000 \$440,975 \$2,363,025 \$2,804,000 on Contingency
Constructi Design Other Aviation Capital Gr AV5100000 Provide contact may och	74 PHOENIX GOODYEAI IMPROVEMENTS d construct improvements to ation channels underground ion Project total rants Funding total 05 AIRPORT DEVELOPM CONTINGENCY ntingencies to cover future Accur in the Airport Developm	R AIRPORT DRAINAGE complete the pipe system in at Phoenix Goodyear Airport 2,262,000 101,025 440,975 \$2,804,000 440,975 2,363,025 \$2,804,000 MENT PLAN - Aviation capital improvement ent Plan.	rt t projects	- -	- - - - - - Fu	Strategic Plan Distriction: Aviation	\$2,262,000 \$101,025 \$440,975 \$2,804,000 \$440,975 \$2,804,000 \$101,025 \$2,804,000 \$101,025 \$2,804,000 \$101,025 \$2,804,000 \$101,025
Constructi Design Other Aviation Capital Gr AV5100000 Provide contact may och	74 PHOENIX GOODYEAN IMPROVEMENTS Id construct improvements to ation channels underground ion Project total Tants Funding total O5 AIRPORT DEVELOPM CONTINGENCY Intingencies to cover future Accur in the Airport Development	2,262,000 101,025 440,975 2,363,025 \$2,804,000 MENT PLAN - Aviation capital improvement nent Plan.	rt	34,069,100	- - - - - Fu	Strategic Plan Distriction: Aviation Strategic Plan 10,696,500	strict: Citywide \$2,262,000 \$101,025 \$440,975 \$2,804,000 \$440,975 \$2,363,025 \$2,804,000 on Contingence : Infrastructure District: \$129,102,004
AV4100000 Design and put all irrigation Construction Design Other Aviation Capital Gr AV5100000 Provide contraction that may occurred.	74 PHOENIX GOODYEAIMPROVEMENTS d construct improvements to ation channels underground ion Project total Tants Funding total O5 AIRPORT DEVELOPM CONTINGENCY Intingencies to cover future Accur in the Airport Developm On Project total	2,262,000 101,025 440,975 \$2,804,000 440,975 2,363,025 \$2,804,000 MENT PLAN - Aviation capital improvement ment Plan. 18,504,604 \$18,504,604	rt	34,069,100 \$34,069,100	33,050,000 \$33,050,000	Strategic Plan Distriction: Aviation Strategic Plan 10,696,500 \$10,696,500	\$2,262,000 \$101,025 \$440,975 \$2,804,000 \$440,975 \$2,804,000 \$101,025 \$2,804,000 \$101,025 \$2,804,000 \$12,9102,004 \$129,102,004
AV4100000 Design and put all irrigation Construction Design Other Aviation Capital Gr AV5100000 Provide conthat may of the may of the may of the construction Capital Gr	74 PHOENIX GOODYEAIMPROVEMENTS d construct improvements to ation channels underground ion Project total Tants Funding total O5 AIRPORT DEVELOPM CONTINGENCY Intingencies to cover future Accur in the Airport Developm On Project total	2,262,000 101,025 440,975 2,363,025 \$2,804,000 MENT PLAN - Aviation capital improvement rent Plan. 18,504,604 \$18,504,604 12,372,506	t projects 32,781,800 \$32,781,800 19,339,660	34,069,100 \$34,069,100 6,191,291	33,050,000 \$33,050,000 1,163,698	Strategic Plan District	strict: Citywide \$2,262,000 \$101,025 \$440,975 \$2,804,000 \$440,975 \$2,363,025 \$2,804,000 on Contingency : Infrastructure District: 8 \$129,102,004 \$129,102,004

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AV61000001 PHOENIX-MESA GATEW. DEVELOPMENT	AY AIRPORT			Function: P	hoenix-Mesa G	ateway Airpor
Support Phoenix-Mesa Gateway Airport's c commercial reliever airport.	development into a stron	g	Strategic F	Plan: Economic	Development	and Education
commercial relieves amport.					Dis	trict: Citywide
Other	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	\$6,500,000
Project total	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$6,500,000
Aviation	1,300,000	1,300,000	1,300,000	1,300,000	1,300,000	\$6,500,000
Funding total	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$1,300,000	\$6,500,000
BCAVN2004F DEBT SERVICE - AVIATION Provide debt service payments for 2004 Av				Strateg	ic Plan: Finan	: Debt Service cial Excellence strict: Citywide
Debt Service Interest	10,903,426	-	-	-	-	\$10,903,426
Debt Service Principal	10,370,000	-	-	-	-	\$10,370,000
Other	3,275	-	-	-	-	\$3,275
Project total	\$21,276,701	-	-	-	-	\$21,276,701
Customer Facility Charges	3,275	-	-	-	-	\$3,275
Nonprofit Corporation Bonds - Aviation	21,273,426	-	-	-	-	\$21,273,426
Funding total	\$21,276,701	-	-	-	-	\$21,276,701
BCAVN2010E DEBT SERVICE - AVIATION Provide debt service payments for 2010 Av				Strateg	ic Plan: Finan	: Debt Service cial Excellence trict: Citywide
Debt Service Interest	27,804,081	-	-	-	-	\$27,804,081
Debt Service Principal	14,655,000	-	-	-	-	\$14,655,000
Other	1,000	-	-	<u>-</u>	-	\$1,000
Project total	\$42,460,081	-	-	-	-	\$42,460,081
Passenger Facility Charge	42,460,081	-	-	-	-	\$42,460,081
Funding total	\$42,460,081	-	-	-	-	\$42,460,081
BCAVN2010F DEBT SERVICE - AVIATION Provide debt service payments for 2010 Av				Strateg	ic Plan: Finan	: Debt Service cial Excellence strict: Citywide
	1,408,770	_	-	-	-	\$1,408,770
Debt Service Interest		_	-	-		\$1,170
Other	1,170					
	1,170 \$1,409,940	-	-	-	-	\$1,409,940
Other		-	-	-	-	\$1,409,940 \$1,409,940

Project No. Proje	ect Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	SERVICE - AVIATION payments for 2014 Aviati	ion commercial paper.			Strateg	ic Plan: Finan	: Debt Service cial Excellence trict: Citywide
Debt Service Interest	t	1,000,000	-	-	-	-	\$1,000,000
Other		418,040	-	-	-	-	\$418,040
Project t	otal	\$1,418,040	-	-	-	-	\$1,418,040
Nonprofit Corporation	n Bonds - Aviation	1,418,040	-	-	-	-	\$1,418,040
Funding	total	\$1,418,040	-	-	-	-	\$1,418,040
-	SERVICE - AVIATION payments for 2014 Aviation	ion commercial paper.			Strateg	ic Plan: Finan	: Debt Service cial Excellence trict: Citywide
Debt Service Interest	t	1,000,000	-	-	-	-	\$1,000,000
Other		622,355	-	-	-	-	\$622,355
Project t	otal	\$1,622,355	-	-	-	-	\$1,622,355
Nonprofit Corporation	n Bonds - Aviation	1,622,355	-	-	-	-	\$1,622,355
Funding		\$1,622,355	-	-	-	-	\$1,622,355
Provide debt service p	payments for 2015 Aviati	on bonds.			Strateg	ic Plan: Finand Dis	cial Excellence trict: Citywide
Debt Service Interest	t	484,500	-	-	-	-	\$484,500
Debt Service Principa	al	1,371,525	-	-	-	-	\$1,371,525
Project t	otal	\$1,856,025	-	-	-	-	\$1,856,025
Passenger Facility Cl	harge	1,856,025	-	-	-	-	\$1,856,025
Funding	total	\$1,856,025	-	-	-	-	\$1,856,025
	SERVICE - AVIATION payments for 2015 Aviation	ion bonds.			Strateg	ic Plan: Finan	: Debt Service cial Excellence trict: Citywide
Debt Service Interest	t	932,750	-	-	-	-	\$932,750
Other		150	-	-	-	-	\$150
Project t	otal	\$932,900	-	-	-	-	\$932,900
Passenger Facility Cl	harge	932,900	-	-	-	-	\$932,900
Funding	total	\$932,900	-	-	-	-	\$932,900
	D ISSUANCE COSTS - A e costs for Aviation bond				Strateg	ic Plan: Finan	: Debt Service cial Excellence trict: Citywide
Other		1,000,000	-	_	-	-	\$1,000,000
Project t	otal	\$1,000,000	-	-	-	-	\$1,000,000
Nonprofit Corporation	n Bonds - Aviation	1,000,000	-	-	-	-	\$1,000,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AR66000021 PORTABLE ARTWORK PER Commission portable artwork for the Aviation I			s	Strategic Plan:	Function: I Neighborhoods	Percent for Art and Livability District: 8
Construction	25,363	-	-	-	-	\$25,363
Project total	\$25,363	-	-	-	-	\$25,363
Aviation	25,363	-	-	-	-	\$25,363
Funding total	\$25,363	-	-	-	-	\$25,363
AR66000023 TERMINAL MODERNIZATION	NS PERCENT FOR				Function: I	Percent for Art
Integrate artwork into the design of airport term	ninal redevelopment.		S	Strategic Plan:	Neighborhoods	and Livability District: 8
Construction	31,575	-	-	-	-	\$31,575
Project total	\$31,575	-	-	-	-	\$31,575
Nonprofit Corporation Bonds - Aviation	31,575	-	-	-	-	\$31,575
Funding total	\$31,575	-	-	-	-	\$31,575
PERCENT FOR ART Integrate artwork into the modernization of Tel Phoenix Sky Harbor International Airport.	rminal 3 at the West A	trium at	s	Strategic Plan:	Neighborhoods	and Livability District: 8
Construction	311,074	-	-	-	-	\$311,074
Project total	\$311,074	-	-	-	-	\$311,074
Aviation	278,199	_	-	-	_	\$278,199
Nonprofit Corporation Bonds - Aviation	32,875	-	-	-	-	\$32,875
Funding total	\$311,074	-	-	-	-	\$311,074
AR66000037 TERMINAL 3 MODERNIZATI CONCOURSE BRIDGE PERCONCOURSE	CENT FOR ART Terminal 3 North cor	ocourse	s	Strategic Plan:	Function: I	Percent for Art and Livability District: 8
Occasionation	1,987,804	-	-	-	-	\$1,987,804
Construction						
Project total	\$1,987,804	-	-	-	-	\$1,987,804
		-	-	-	-	\$1,987,804 \$1,987,804

	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AR66000038	TERMINAL 3 MODERNIZA CONCOURSE BRIDGE PE					Function:	Percent for Art
	ork into the modernization of the enix Sky Harbor International <i>A</i>		ncourse	S	trategic Plan:	Neighborhoods	s and Livability
zago at ioc							District: 8
Construction		318,077	-	-	-	-	\$318,077
Р	roject total	\$318,077	-	-	-	-	\$318,077
Nonprofit Cor	rporation Bonds - Aviation	318,077	-	-	-	-	\$318,077
F	unding total	\$318,077	-	-	-	-	\$318,077
AR66000039	TERMINAL 3 MODERNIZA PERCENT FOR ART	TION EAST ATRIUM				Function:	Percent for Art
	ork into the modernization of T	erminal 3 at the East A	Atrium at	s	Strategic Plan:	Neighborhoods	s and Livability
Phoenix Sky F	Harbor International Airport.						District: 8
Construction		1,439,501	-	-	-	-	\$1,439,501
Р	roject total	\$1,439,501	-	-	-	-	\$1,439,501
Nonprofit Cor	rporation Bonds - Aviation	1,439,501	-	-	-	-	\$1,439,501
F	unding total	\$1,439,501	-	-	-	-	\$1,439,501
AR66000040	PHOENIX SKY HARBOR IN AIRPORT TERMINAL 4 SO CONCOURSE PERCENT F	UTH 1 (S-1)				Function:	Percent for Art
	ork into the design of Terminal tt Phoenix Sky Harbor Internati		ourse	S	strategic Plan:	Neighborhoods	s and Livability
			ourse	s	strategic Plan:	Neighborhoods	s and Livability District: 8
			ourse -	-	strategic Plan:	Neighborhoods -	
construction a		onal Airport.	ourse -	- -	itrategic Plan: - -	Neighborhoods -	District: 8
construction a	t Phoenix Sky Harbor Internati	1,800,000	- -	- - -	itrategic Plan: - - -	Neighborhoods	District: 8
Construction a Construction P Aviation	t Phoenix Sky Harbor Internati	1,800,000 \$1,800,000	- - -	- - -	trategic Plan: - - -	Neighborhoods	District: 8 \$1,800,000 \$1,800,000
Construction a Construction P Aviation F AR66000041 Integrate artwo	rt Phoenix Sky Harbor Internati	1,800,000 \$1,800,000 1,800,000 \$1,800,000 PERCENT FOR ART	- - -	- - - -	- - -	-	\$1,800,000 \$1,800,000 \$1,800,000 \$1,800,000 Percent for Art
Construction a Construction P Aviation F AR66000041 Integrate artwo	Project total Funding total PHX SKY TRAIN STAGE 2 ork into the design of PHX Sky	1,800,000 \$1,800,000 1,800,000 \$1,800,000 PERCENT FOR ART	- - -	- - - -	- - -	- - - - Function:	\$1,800,000 \$1,800,000 \$1,800,000 \$1,800,000 Percent for Arts and Livability
Construction a Construction P Aviation F AR66000041 Integrate artwo Phoenix Sky F	Project total Funding total PHX SKY TRAIN STAGE 2 ork into the design of PHX Sky	1,800,000 \$1,800,000 1,800,000 \$1,800,000 \$1,800,000 PERCENT FOR ART	- - - ction at	- - - -	- - -	- - - - Function:	\$1,800,000 \$1,800,000 \$1,800,000 \$1,800,000 Percent for Arts and Livability District: 8
Construction a Construction P Aviation F AR66000041 Integrate artwo Phoenix Sky F	Project total Funding total PHX SKY TRAIN STAGE 2 ork into the design of PHX Sky Harbor International Airport.	1,800,000 \$1,800,000 1,800,000 \$1,800,000 PERCENT FOR ART Train Stage 2 constru	- - - ction at	- - - -	- - -	- - - - Function:	\$1,800,000 \$1,800,000 \$1,800,000 \$1,800,000 Percent for Arts and Livability District: 8
Construction a Construction P Aviation F AR66000041 Integrate artwo Phoenix Sky H Construction P	Project total PHX SKY TRAIN STAGE 2 Ork into the design of PHX Sky Harbor International Airport. Project total	1,800,000 \$1,800,000 1,800,000 \$1,800,000 PERCENT FOR ART Train Stage 2 constru	- - - ction at 1,500,000 \$1,500,000	- - - -	- - -	- - - - Function:	\$1,800,000 \$1,800,000 \$1,800,000 \$1,800,000 Percent for Arts and Livability District: 8 \$2,300,000 \$2,300,000



The \$24.7 million Economic Development program is funded by Downtown Community Reinvestment and Other Restricted funds.

Major projects include:

- Downtown Redevelopment Area project facilitation and assistance.
- Arizona State University Center for Law and Society development assistance.
- Phoenix Biomedical Campus maintenance, improvements and repair.

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Downtown Development	6,756,500	3,000,000	3,000,000	3,000,000	3,000,000	\$18,756,500
Economic Development	2,896,000	1,500,000	1,500,000	-	-	\$5,896,000
Total	\$9,652,500	\$4,500,000	\$4,500,000	\$3,000,000	\$3,000,000	\$24,652,500
Source of Funds						
Operating Funds						
Arizona Highway User Revenue	15,000	-	-	-	-	\$15,000
Community Reinvestment	5,271,500	3,500,000	3,500,000	2,000,000	2,000,000	\$16,271,500
Other Restricted	4,366,000	1,000,000	1,000,000	1,000,000	1,000,000	\$8,366,000
Total Operating Funds	\$9,652,500	\$4,500,000	\$4,500,000	\$3,000,000	\$3,000,000	\$24,652,500
Program Total	\$9,652,500	\$4,500,000	\$4,500,000	\$3,000,000	\$3,000,000	\$24,652,500

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project No. Project Title
n Developmen			Ctuata via D			D10000001 DOWNTOWN COMMUNI
and Education	Development	lan: Economic	Strategic P		cts within the Downtown	acilitate and assist development of proje edevelopment Area.
District: 7 & 8						
\$11,425,000	2,000,000	2,000,000	2,000,000	2,000,000	3,425,000	Construction
\$11,425,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$3,425,000	Project total
\$11,425,000	2,000,000	2,000,000	2,000,000	2,000,000	3,425,000	Community Reinvestment
\$11,425,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$3,425,000	Funding total
ic Developmen Is and Livability		Funct trategic Plan: N	s	and	_	D10000005 KNIPE HOUSE REHABIL ehabilitate and stabilize the historic Knip ortland Street in downtown Phoenix.
District: 7						
\$10,000	-	-	-	-	10,000	Construction
\$10,000	-	-	-	-	\$10,000	Project total
\$10,000	-	-	-	-	10,000	Community Reinvestment
\$10,000	-	-	-	-	\$10,000	Funding total
and Education		Plan: Economic	Strategic P		n ASU Law School.	ssist in the development of the downtow
ic Developmen and Education District: 7			Strategic P		n ASU Law School.	ssist in the development of the downtow
t and Education District: 7			1,500,000	1,500,000	1,500,000	Construction
\$4,500,000			1,500,000 \$1,500,000	\$1,500,000	1,500,000 \$1,500,000	Construction Project total
\$4,500,000 \$4,500,000 \$4,500,000	Development	Plan: Economic	1,500,000 \$1,500,000 1,500,000	\$1,500,000 1,500,000	1,500,000 \$1,500,000 1,500,000	Construction Project total Community Reinvestment
\$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000	Development	Plan: Economic	1,500,000 \$1,500,000	\$1,500,000	1,500,000 \$1,500,000	Construction Project total
\$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000	Development on: Downtown	Plan: Economic	1,500,000 \$1,500,000 1,500,000 \$1,500,000	\$1,500,000 1,500,000 \$1,500,000	1,500,000 \$1,500,000 1,500,000 \$1,500,000	Construction Project total Community Reinvestment
\$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000 \$1,500,000 \$1,500,000 \$1,500,000	Development on: Downtown	Plan: Economic Functi	1,500,000 \$1,500,000 1,500,000 \$1,500,000	\$1,500,000 1,500,000 \$1,500,000	1,500,000 \$1,500,000 1,500,000 \$1,500,000	Project total Community Reinvestment Funding total D10000009 GENOMICS FACILITY
\$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000	Development on: Downtown Development	Plan: Economic Functi	1,500,000 \$1,500,000 1,500,000 \$1,500,000 Strategic P	\$1,500,000 1,500,000 \$1,500,000	1,500,000 \$1,500,000 1,500,000 \$1,500,000 repair of the TGen building	Project total Community Reinvestment Funding total D10000009 GENOMICS FACILITY rovide maintenance, improvements and
\$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000	Development on: Downtown Development	Plan: Economic Functi Plan: Economic	1,500,000 \$1,500,000 1,500,000 \$1,500,000 Strategic P	\$1,500,000 1,500,000 \$1,500,000 ag.	1,500,000 \$1,500,000 1,500,000 \$1,500,000 repair of the TGen building	Project total Community Reinvestment Funding total D10000009 GENOMICS FACILITY rovide maintenance, improvements and Construction
\$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000 *7,000,000 \$7,000,000	Development on: Downtown Development 1,000,000 \$1,000,000	Functi Plan: Economic 1,000,000 \$1,000,000	1,500,000 \$1,500,000 1,500,000 \$1,500,000 Strategic P	\$1,500,000 1,500,000 \$1,500,000 ag. 1,000,000 \$1,000,000	1,500,000 \$1,500,000 1,500,000 \$1,500,000 repair of the TGen building 3,000,000 \$3,000,000	Project total Community Reinvestment Funding total D1000009 GENOMICS FACILITY rovide maintenance, improvements and Construction Project total
\$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000 To Development and Education District: 8 \$7,000,000 \$7,000,000	Development	Functi 1,000,000 1,000,000 \$1,000,000 Functi	1,500,000 \$1,500,000 1,500,000 \$1,500,000 Strategic P 1,000,000 \$1,000,000 1,000,000	\$1,500,000 1,500,000 \$1,500,000 ag. 1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,500,000 \$1,500,000 1,500,000 \$1,500,000 repair of the TGen buildin 3,000,000 \$3,000,000 \$3,000,000 \$3,000,000	Construction Project total Community Reinvestment Funding total D10000009 GENOMICS FACILITY rovide maintenance, improvements and Construction Project total Other Restricted
\$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000 \$1,500,000 \$1,500,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000	Development	Functi 1,000,000 1,000,000 \$1,000,000 Functi	1,500,000 \$1,500,000 1,500,000 \$1,500,000 Strategic P 1,000,000 \$1,000,000 1,000,000	\$1,500,000 1,500,000 \$1,500,000 ag. 1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,500,000 \$1,500,000 1,500,000 \$1,500,000 repair of the TGen buildin 3,000,000 \$3,000,000 \$3,000,000 \$3,000,000	Project total Community Reinvestment Funding total D10000009 GENOMICS FACILITY rovide maintenance, improvements and Construction Project total Other Restricted Funding total D10000010 WEST FILLMORE MAST rovide for maintenance and pre-develop
\$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000 70 Development and Education District: \$ \$7,000,000 \$7,000,000 \$7,000,000 \$7,000,000 To Development and Education District: \$ \$7,000,000	Development	Functi 1,000,000 1,000,000 \$1,000,000 Functi	1,500,000 \$1,500,000 1,500,000 \$1,500,000 Strategic P 1,000,000 \$1,000,000 1,000,000	\$1,500,000 1,500,000 \$1,500,000 ag. 1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,500,000 \$1,500,000 1,500,000 \$1,500,000 \$1,500,000 repair of the TGen buildir 3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 ER PLANS ment costs of the West F	Project total Community Reinvestment Funding total D1000009 GENOMICS FACILITY rovide maintenance, improvements and Construction Project total Other Restricted Funding total D10000010 WEST FILLMORE MAST rovide for maintenance and pre-develop roperties.
\$4,500,000 \$4,500,000 \$4,500,000 \$4,500,000 \$1,500,000 \$1,500,000 \$1,000,000	Development	Functi 1,000,000 1,000,000 \$1,000,000 Functi	1,500,000 \$1,500,000 1,500,000 \$1,500,000 Strategic P 1,000,000 \$1,000,000 1,000,000	\$1,500,000 1,500,000 \$1,500,000 ag. 1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,500,000 \$1,500,000 1,500,000 \$1,500,000 \$1,500,000 \$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$1,500 \$1,500	Project total Community Reinvestment Funding total D10000009 GENOMICS FACILITY rovide maintenance, improvements and Construction Project total Other Restricted Funding total D10000010 WEST FILLMORE MAST rovide for maintenance and pre-develop roperties. Construction

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	PHOENIX BIOMEDICAL Concerning Biomedical Campus's rtunities.			Si		tion: Economic Neighborhoods	
0							District: 8
Construction		100,000	-	-	-	-	\$100,000
Pro	oject total	\$100,000	-	-	-	-	\$100,000
Other Restricte	d	100,000	-	-	-	-	\$100,000
Fur	nding total	\$100,000	-	-	-	-	\$100,000
CD10000015	355 NORTH 5TH AVENUE				Funct	tion: Economic	Developmen
Acquire land for	the Pappas property.			Strategic P	an: Economic	: Development a	nd Education District: 7
Land Acquisitio	on	20,000		-		-	\$20,000
Pro	oject total	\$20,000	-	-	-	-	\$20,000
	invoctment	20,000	-	-	-	-	\$20,000
Community Rei	IIIVESIIIEIII	20,000					
Fur	nding total DOWNTOWN RAILROAD	\$20,000 QUIET ZONE	-	-		ion: Downtown	•
Fur	nding total	\$20,000 QUIET ZONE	-	-		- ion: Downtown Strategic Plan:	Development
Fur CD10000031 Facilitate perma	nding total DOWNTOWN RAILROAD	\$20,000 QUIET ZONE	- -	-			Development Infrastructure
Fur CD10000031 Facilitate perma crossings. Pre-Design	nding total DOWNTOWN RAILROAD	\$20,000 QUIET ZONE r downtown area railroad	- - -	- - -			Development Infrastructure District: 8
Fur CD10000031 Facilitate perma crossings. Pre-Design Pro	nding total DOWNTOWN RAILROAD Inent railroad quiet zones fo	\$20,000 QUIET ZONE r downtown area railroad	- - -	- - - -			Development Infrastructure District: 8
Fur CD10000031 Facilitate perma crossings. Pre-Design Pro	DOWNTOWN RAILROAD nent railroad quiet zones fo	\$20,000 QUIET ZONE r downtown area railroad 30,000 \$30,000	- - - -	- - - - -			Development Infrastructure District: 8 \$30,000 \$30,000
Fur CD10000031 Facilitate permal crossings. Pre-Design Pro Arizona Highwa Community Rei	DOWNTOWN RAILROAD nent railroad quiet zones fo	\$20,000 QUIET ZONE r downtown area railroad 30,000 \$30,000 15,000	- - - -	- - - - - -			Development Infrastructure District: 8 \$30,000 \$30,000 \$15,000
Fur CD10000031 Facilitate perma crossings. Pre-Design Pro Arizona Highwa Community Rei Fur CD20000008 Installation and I Building at 101 S development act	DOWNTOWN RAILROAD Innent railroad quiet zones for Dject total ay User Revenue investment inding total BARRISTER BUILDING Ri restoration of historically sig South Central Avenue in co	\$20,000 QUIET ZONE In downtown area railroad 30,000 \$30,000 15,000 15,000 \$30,000 ESTORATION Ignificant elements of the injunction with economic	- - - - Barrister	- - -	- - - - - - Functi	Strategic Plan:	Development
Fur CD10000031 Facilitate permal crossings. Pre-Design Pro Arizona Highwal Community Rei Fur CD20000008 Installation and I Building at 101 \$	DOWNTOWN RAILROAD Innent railroad quiet zones for Dject total ay User Revenue investment inding total BARRISTER BUILDING Ri restoration of historically sig South Central Avenue in co	\$20,000 QUIET ZONE In downtown area railroad 30,000 \$30,000 15,000 15,000 \$30,000 ESTORATION Ignificant elements of the injunction with economic	- - - - Barrister	- - -	- - - - - - Functi	Strategic Plan: ion: Downtown	Development
Fur CD10000031 Facilitate perma crossings. Pre-Design Pro Arizona Highwa Community Rei Fur CD20000008 Installation and I Building at 101 S development act	DOWNTOWN RAILROAD Innent railroad quiet zones for Dject total ay User Revenue investment inding total BARRISTER BUILDING Ri restoration of historically sig South Central Avenue in co	\$20,000 QUIET ZONE In downtown area railroad 30,000 \$30,000 15,000 15,000 \$30,000 ESTORATION Ignificant elements of the injunction with economic	- - - - Barrister	- - -	- - - - - - Functi	Strategic Plan: ion: Downtown	Development Infrastructure \$30,000 \$30,000 \$15,000 \$30,000 \$Development and Education
CD10000031 Facilitate perma crossings. Pre-Design Pro Arizona Highwa Community Rei Fur CD20000008 Installation and I Building at 101 S development act Central Avenue. Construction	DOWNTOWN RAILROAD Innent railroad quiet zones for Dject total ay User Revenue investment inding total BARRISTER BUILDING Ri restoration of historically sig South Central Avenue in co	\$20,000 QUIET ZONE r downtown area railroad 30,000 \$30,000 15,000 \$30,000 \$30,000 ESTORATION gnificant elements of the injunction with economic ner of Jefferson Street are	- - - - Barrister	- - - Strategic P	- - - - - Functi	Strategic Plan: ion: Downtown	Development San,000 \$30,000 \$15,000 \$15,000 Development Education District: 7
CD10000031 Facilitate perma crossings. Pre-Design Pro Arizona Highwa Community Rei Fur CD20000008 Installation and I Building at 101 S development act Central Avenue. Construction	DOWNTOWN RAILROAD Innent railroad quiet zones for Diject total Bay User Revenue Investment Inding total BARRISTER BUILDING RI In restoration of historically sign South Central Avenue in contivities at the southeast corr	\$20,000 QUIET ZONE r downtown area railroad 30,000 \$30,000 15,000 \$30,000 \$30,000 ESTORATION conficant elements of the injunction with economic oner of Jefferson Street are in the property of the property of the injunction with economic oner of Jefferson Street are in the injunction with economic oner of Jefferson Street are in the injunction with economic oner of Jefferson Street are in the injunction with economic oner of Jefferson Street are in the injunction with economic oner of Jefferson Street are in the injunction with economic oner of Jefferson Street are injunction with economic oner of the property of the p	- - - - Barrister	- - - Strategic P	- - - - Functi	Strategic Plan: ion: Downtown	Development Infrastructure Sistrict: 8 \$30,000 \$30,000 \$15,000 \$15,000 \$30,000 Development and Education District: 7 \$250,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CD30000024	ROOSEVELT ROW / EVANS ENHANCED MUNICIPAL SE STUDY				Funct	ion: Downtowi	n Development
Study the feas Phoenix.	ibility of a new business improv	ement district in down	town	Strategic P	lan: Economic	Development	and Education District: 7 & 8
Study		50,000	-	-	-	-	\$50,000
Р	roject total	\$50,000	-	-	-	-	\$50,000
Community R	Leinvestment	50,000	-	-	-	-	\$50,000
F	unding total	\$50,000	-	-	-	-	\$50,000
	STRATEGIC ECONOMIC DE dvance Phoenix's competitive p development opportunities in cr	osition in the global ed	,	Strategic P		tion: Economic Development Dis	-
Construction		1,266,000	-	-	-	-	\$1,266,000
P	roject total	\$1,266,000	-	-	-	-	\$1,266,000
Other Restric	ted	1,266,000			<u> </u>	-	\$1,266,000
F	unding total	\$1,266,000	-	-	-	-	\$1,266,000



Energy Conservation

The \$6.0 million Energy Conservation Program is funded by General, Solid Waste, Wastewater and Water funds.

The Energy Conservation Program continues the city of Phoenix efforts at energy conservation that have been in place for more than 20 years. The program is designed to focus efforts on energy efficient retrofits, energy efficient design and management, metering for efficient operations and implementation of new technology.

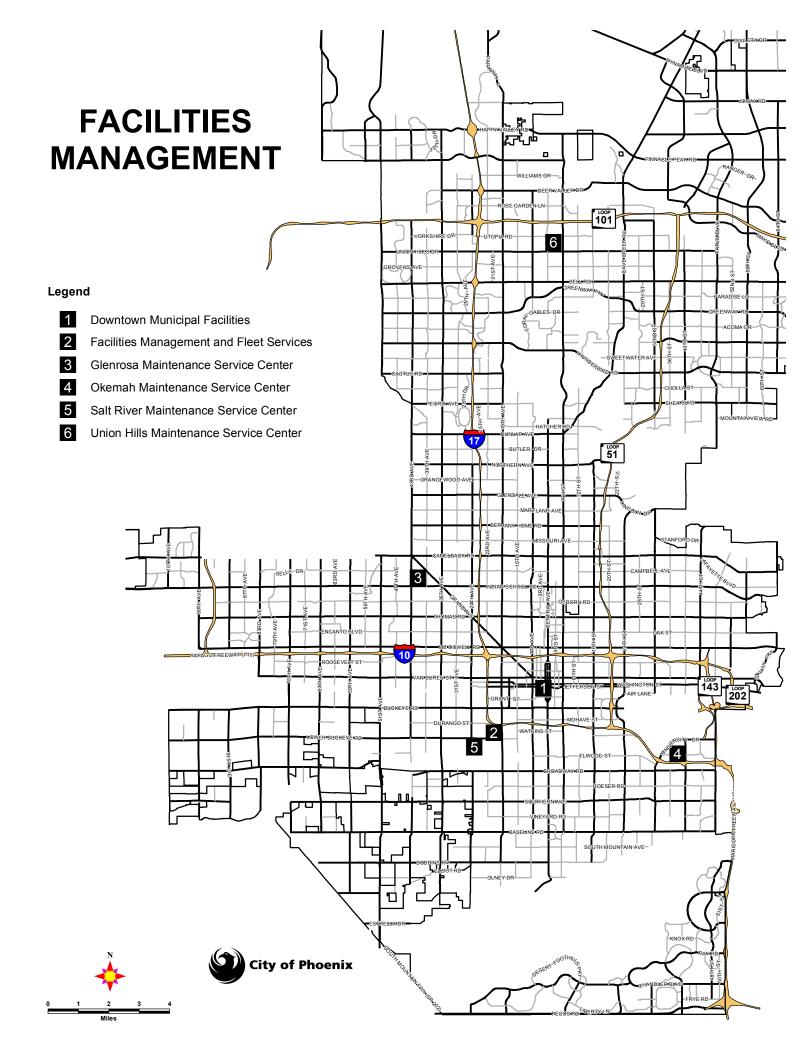
Energy Conservation

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Hee of Funds						
Use of Funds						
Functional Area						
Energy Projects	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000	\$6,000,000
Total	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,000,000
Source of Funds						
Operating Funds						
General Fund	500,000	500,000	500,000	500,000	500,000	\$2,500,000
Solid Waste	200,000	200,000	200,000	200,000	200,000	\$1,000,000
Wastewater	300,000	300,000	300,000	300,000	300,000	\$1,500,000
Water	200,000	200,000	200,000	200,000	200,000	\$1,000,000
Total Operating Funds	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,000,000
Program Total	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$1,200,000	\$6,000,000

Energy Conservation

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PW34030064 Construct cityv	ENERGY CONSERVATION vide energy conservation pr					Strategic Plan:	nergy Projects Infrastructure trict: Citywide
Construction		500,000	500,000	500,000	500,000	500,000	\$2,500,000
Pi	roject total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
General Fund	I	500,000	500,000	500,000	500,000	500,000	\$2,500,000
F	unding total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
	ENERGY CONSERVATION tewater energy conservation	_	d.			Strategic Plan:	nergy Projects Infrastructure trict: Citywide
Construction		300,000	300,000	300,000	300,000	300,000	\$1,500,000
Pi	roject total	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
Wastewater		300,000	300,000	300,000	300,000	300,000	\$1,500,000
F	unding total	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
PW34030066 ENERGY CONSERVATION-WATER Construct water energy conservation projects to be determined.					Function: Energy Projects Strategic Plan: Infrastructure District: Citywide		
Construction		200,000	200,000	200,000	200,000	200,000	\$1,000,000
Pi	roject total	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Water		200,000	200,000	200,000	200,000	200,000	\$1,000,000
Fi	unding total	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
PW34030067 Construct solic	ENERGY CONSERVATION d waste energy conservation		d.			Strategic Plan:	nergy Projects Infrastructure trict: Citywide
Construction		200,000	200,000	200,000	200,000	200,000	\$1,000,000
Pi	roject total	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Solid Waste		200,000	200,000	200,000	200,000	200,000	\$1,000,000
		-					



The Facilities Management program totals \$26.5 million and is funded by General, Other Restricted, Solid Waste, Solid Waste Bond and General Obligation Bond funds.

The Facilities Management program includes various projects to make major facility repairs, maintain service centers and City facilities citywide, upgrade CNG fueling sites, and rehabilitate the elevators in the Phoenix City Hall building.

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Brownfields Sites	150,000	_	-	-	-	\$150,000
Debt Service	230,000	-	-	-	-	\$230,000
Downtown Facilities Management	11,080,000	500,000	500,000	500,000	500,000	\$13,080,000
Environmental Projects	190,000	-	-	-	-	\$190,000
Equipment Management	3,169,000	1,270,000	-	-	-	\$4,439,000
Metro-Facilities Management	3,803,125	500,000	500,000	500,000	500,000	\$5,803,125
Other Facilities	2,560,000	-	-	-	-	\$2,560,000
Total	\$21,182,125	\$2,270,000	\$1,000,000	\$1,000,000	\$1,000,000	\$26,452,125
Source of Funds						
Operating Funds						
Development Services	825,000	-	-	-	-	\$825,000
General Fund	4,383,125	1,000,000	1,000,000	1,000,000	1,000,000	\$8,383,125
Other Restricted	1,350,000	-	-	-	-	\$1,350,000
Solid Waste	2,174,000	1,270,000	-	-	-	\$3,444,000
Wastewater	275,000	-	-	-	-	\$275,000
Water	385,000	-	-	-	-	\$385,000
Total Operating Funds	\$9,392,125	\$2,270,000	\$1,000,000	\$1,000,000	\$1,000,000	\$14,662,125
Bond Funds						
2001 General Obligation Bonds	5,000,000	-	-	-	-	\$5,000,000
2006 General Obligation Bonds	150,000	-	-	-	-	\$150,000
Nonprofit Corporation Bonds - Other	4,080,000	-	-	-	-	\$4,080,000
Total Bond Funds	\$9,230,000	-	-	-	-	\$9,230,000
Other Capital Funds						
Other Capital	2,560,000	-	-	-	-	\$2,560,000
Total Other Capital Funds	\$2,560,000	-	-	-	-	\$2,560,000
Program Total	\$21,182,125	\$2,270,000	\$1,000,000	\$1,000,000	\$1,000,000	\$26,452,125

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
EP60600000 BROWNFIELDS REDEVELOPN Acquire, investigate, cleanup, and provide redeve environmentally-impaired properties for city and provides.	elopment assistand	e for	Strategic P	an: Economi	Function: Broic Development	ownfields Sites and Education
	, ,				Dis	strict: Citywide
Study	150,000	-	-	-	-	\$150,000
Project total	\$150,000	-	-	-	-	\$150,000
2006 Affordable Housing and Neighborhoods Bonds	150,000	-	-	-	-	\$150,000
Funding total	\$150,000	-	-	-	-	\$150,000
PW21010002 LEAKING UNDERGROUND STOR TANKS/UNDERGROUND STOR REMEDIATION PROGRAM	-			Fun	ction: Environn	nental Projects
Remediate soil contaminated by leaking undergroup	ound storage tanks				Strategic Plan: Dis	Infrastructure strict: Citywide
Construction	190,000	-	-	-	-	\$190,000
Project total	\$190,000	-	-	-	-	\$190,000
Other Restricted	190,000	-	-	-	-	\$190,000
Funding total	\$190,000	-	-	-	-	\$190,000
PW21010003 PUBLIC WORKS FACILITY EM Provide emergency repairs at City of Phoenix fac		R		Function:	Metro-Facilitie Strategic Plan: Dis	_
Provide emergency repairs at City of Phoenix fac	ilities.		F00 000		Strategic Plan: Dis	Infrastructure strict: Citywide
		500,000 \$500,000	500,000 \$500,000	500,000 \$500,000	Strategic Plan:	Infrastructure
Provide emergency repairs at City of Phoenix fac	3,803,125	500,000		500,000	Strategic Plan: Dis	Infrastructure strict: Citywide \$5,803,125
Provide emergency repairs at City of Phoenix fac Construction Project total	3,803,125 \$3,803,125	500,000 \$500,000	\$500,000	500,000 \$500,000	Strategic Plan: Dis 500,000 \$500,000	\$5,803,125 \$5,803,125
Provide emergency repairs at City of Phoenix factors Construction Project total General Fund	3,803,125 \$3,803,125 3,803,125 \$3,803,125	500,000 \$500,000 500,000 \$500,000	\$500,000 500,000	500,000 \$500,000 500,000	\$500,000 \$500,000 \$500,000 \$500,000	\$5,803,125 \$5,803,125 \$5,803,125 \$5,803,125 \$5,803,125
Provide emergency repairs at City of Phoenix factors Construction Project total General Fund Funding total PW22150001 GENOMICS FACILITY	3,803,125 \$3,803,125 3,803,125 \$3,803,125	500,000 \$500,000 500,000 \$500,000	\$500,000 500,000	500,000 \$500,000 500,000	\$500,000 \$500,000 \$500,000 \$500,000 \$function: 0	## Infrastructure
Construction Project total General Fund Funding total PW22150001 GENOMICS FACILITY Provide for maintenance and repair of the Phoen	3,803,125 \$3,803,125 3,803,125 \$3,803,125 ix Biomedical Cam	500,000 \$500,000 500,000 \$500,000	\$500,000 500,000	500,000 \$500,000 500,000	\$500,000 \$500,000 \$500,000 \$500,000 \$function: 0	Infrastructure strict: Citywide \$5,803,125 \$5,803,125 \$5,803,125 \$5,803,125 Other Facilities Infrastructure District: 8
Provide emergency repairs at City of Phoenix factors Construction Project total General Fund Funding total PW22150001 GENOMICS FACILITY Provide for maintenance and repair of the Phoen Construction	3,803,125 \$3,803,125 3,803,125 \$3,803,125 \$3,803,125 ix Biomedical Cam	500,000 \$500,000 500,000 \$500,000	\$500,000 500,000	500,000 \$500,000 500,000	\$500,000 \$500,000 \$500,000 \$500,000 \$function: 0	Infrastructure
Provide emergency repairs at City of Phoenix factors Construction Project total General Fund Funding total PW22150001 GENOMICS FACILITY Provide for maintenance and repair of the Phoen Construction Project total	3,803,125 \$3,803,125 3,803,125 \$3,803,125 ix Biomedical Cam 1,725,000 \$1,725,000	500,000 \$500,000 500,000 \$500,000	\$500,000 500,000	500,000 \$500,000 500,000	\$500,000 \$500,000 \$500,000 \$500,000 \$function: 0	Infrastructure strict: Citywide \$5,803,125 \$5,803,125 \$5,803,125 \$5,803,125 Other Facilities Infrastructure District: 8 \$1,725,000 \$1,725,000
Provide emergency repairs at City of Phoenix factors Construction Project total General Fund Funding total PW22150001 GENOMICS FACILITY Provide for maintenance and repair of the Phoen Construction Project total Other Capital	3,803,125 \$3,803,125 3,803,125 3,803,125 s3,803,125 ix Biomedical Cam 1,725,000 \$1,725,000 \$1,725,000	500,000 \$500,000 500,000 \$500,000 pus.	\$500,000 500,000	500,000 \$500,000 500,000	\$trategic Plan:	Infrastructure strict: Citywide \$5,803,125 \$5,803,125 \$5,803,125 \$5,803,125 Other Facilities Infrastructure District: 8 \$1,725,000 \$1,725,000 \$1,725,000 Other Facilities
Provide emergency repairs at City of Phoenix factors Construction Project total General Fund Funding total PW22150001 GENOMICS FACILITY Provide for maintenance and repair of the Phoen Construction Project total Other Capital Funding total PW22150002 411 N CENTRAL BUILDING MA	3,803,125 \$3,803,125 3,803,125 3,803,125 s3,803,125 ix Biomedical Cam 1,725,000 \$1,725,000 \$1,725,000	500,000 \$500,000 500,000 \$500,000 pus.	\$500,000 500,000	500,000 \$500,000 500,000	\$trategic Plan:	Infrastructure strict: Citywide \$5,803,125 \$5,803,125 \$5,803,125 \$5,803,125 Infrastructure District: 8 \$1,725,000 \$1,725,000 \$1,725,000 Other Facilities Infrastructure Infrastructure Infrastructure Infrastructure Infrastructure Infrastructure Infrastructure Infrastructure
Provide emergency repairs at City of Phoenix factors Construction Project total General Fund Funding total PW22150001 GENOMICS FACILITY Provide for maintenance and repair of the Phoen Construction Project total Other Capital Funding total PW22150002 411 N CENTRAL BUILDING MA Provide for maintenance and repair at ASU and construction and repair at ASU and con	3,803,125 \$3,803,125 \$3,803,125 \$3,803,125 \$3,803,125 ix Biomedical Cam 1,725,000 \$1,725,000 \$1,725,000 \$1,725,000	500,000 \$500,000 500,000 \$500,000 pus.	\$500,000 500,000	500,000 \$500,000 500,000	\$trategic Plan:	Infrastructure
Provide emergency repairs at City of Phoenix factors Construction Project total General Fund Funding total PW22150001 GENOMICS FACILITY Provide for maintenance and repair of the Phoen Construction Project total Other Capital Funding total PW22150002 411 N CENTRAL BUILDING MA Provide for maintenance and repair at ASU and of Construction	3,803,125 \$3,803,125 \$3,803,125 \$3,803,125 \$3,803,125 ix Biomedical Cam 1,725,000 \$1,725,000 \$1,725,000 \$1,725,000 S1,725,000 S1,725,000 S1,725,000 S1,725,000 S1,725,000 S1,725,000	500,000 \$500,000 500,000 \$500,000 pus.	\$500,000 500,000	500,000 \$500,000 500,000	\$trategic Plan:	Infrastructure strict: Citywide \$5,803,125 \$5,803,125 \$5,803,125 \$5,803,125 Other Facilities Infrastructure District: 8 \$1,725,000 \$1,725,000 \$1,725,000 Other Facilities Infrastructure District: 8 \$835,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PW23200002 438 BUILDING - HVAC REPLA Replace HVAC rooftop units at the 438 West Ac			F	unction: Dowr	ntown Facilities strategic Plan:	•
Construction	80,000	-	-	-	-	\$80,000
Project total	\$80,000	-	-	-	-	\$80,000
General Fund	80,000	-	-	-	-	\$80,000
Funding total	\$80,000	-	-	-	-	\$80,000
PW23240008 PHOENIX CITY HALL - LIFE A SYSTEM Perform preventative maintenance to include re		ot of	F	unction: Down		
sprinkler piping and alarm system components.	pair and replacemen	it oi			Strategic Plar	District: 7
Construction	500,000	500,000	500,000	500,000	500,000	\$2,500,000
Project total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
General Fund	500,000	500,000	500,000	500,000	500,000	\$2,500,000
Funding total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT	ARM SYSTEM		F	unction: Down	ntown Facilities	Infrastructure
PW23240021 PHOENIX CITY HALL FIRE AL	ARM SYSTEM	<u> </u>	- -			Infrastructure
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in	ARM SYSTEM Phoenix City Hall.	- -		s	trategic Plan:	Infrastructure District: 7
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction	ARM SYSTEM Phoenix City Hall. 5,000,000	- - -		s	trategic Plan:	Infrastructure District: 7
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction Project total 2001 Neighborhood Protection and Senior	ARM SYSTEM Phoenix City Hall. 5,000,000 \$5,000,000	- - -		s	trategic Plan:	Infrastructure District: 7 \$5,000,000 \$5,000,000
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction Project total 2001 Neighborhood Protection and Senior Centers Bonds	ARM SYSTEM Phoenix City Hall. 5,000,000 \$5,000,000 5,000,000 \$5,000,000	-	- - -	s	itrategic Plan: - - -	Infrastructure District: 7 \$5,000,000 \$5,000,000 \$5,000,000
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction Project total 2001 Neighborhood Protection and Senior Centers Bonds Funding total PW23240022 PHOENIX CITY HALL ELEVAT	ARM SYSTEM Phoenix City Hall. 5,000,000 \$5,000,000 5,000,000 \$5,000,000	-	- - -	- - - - - -	itrategic Plan: - - -	### Infrastructure ### District: 7 #\$5,000,000 #\$5,000,000 #\$5,000,000 #\$5,000,000 ### Infrastructure #### Infrastructure ####################################
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction Project total 2001 Neighborhood Protection and Senior Centers Bonds Funding total PW23240022 PHOENIX CITY HALL ELEVAT REHABILITATION	ARM SYSTEM Phoenix City Hall. 5,000,000 \$5,000,000 5,000,000 \$5,000,000	-	- - -	- - - - - -	itrategic Plan:	### Infrastructure ### District: 7 #\$5,000,000 #\$5,000,000 #\$5,000,000 #\$5,000,000 #### Infrastructure ####################################
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction Project total 2001 Neighborhood Protection and Senior Centers Bonds Funding total PW23240022 PHOENIX CITY HALL ELEVAT REHABILITATION Rehabilitate the elevators in Phoenix City Hall.	### SYSTEM Phoenix City Hall. 5,000,000	-	- - -	- - - - - -	trategic Plan:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 Sometimes and the second
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction Project total 2001 Neighborhood Protection and Senior Centers Bonds Funding total PW23240022 PHOENIX CITY HALL ELEVAT REHABILITATION Rehabilitate the elevators in Phoenix City Hall. Construction Project total	### SYSTEM Phoenix City Hall. 5,000,000	-	- - -	- - - - - -	trategic Plan:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$ Managemen Infrastructure District: 7
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction Project total 2001 Neighborhood Protection and Senior Centers Bonds Funding total PW23240022 PHOENIX CITY HALL ELEVAT REHABILITATION Rehabilitate the elevators in Phoenix City Hall. Construction Project total Development Services	5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000	-	- - -	- - - - - -	trategic Plan:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$ Managemen Infrastructure District: 5 \$5,500,000
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction Project total 2001 Neighborhood Protection and Senior Centers Bonds Funding total PW23240022 PHOENIX CITY HALL ELEVAT REHABILITATION Rehabilitate the elevators in Phoenix City Hall. Construction Project total Development Services	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,500,000 \$5,500,000 \$25,000	-	- - -	- - - - - -	trategic Plan:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,500,000 \$5,500,000 \$5,500,000
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction Project total 2001 Neighborhood Protection and Senior Centers Bonds Funding total PW23240022 PHOENIX CITY HALL ELEVAT REHABILITATION Rehabilitate the elevators in Phoenix City Hall. Construction Project total Development Services Nonprofit Corporation Bonds - Other	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,500,000 \$5,500,000 \$25,000 3,850,000	-	- - -	- - - - - -	trategic Plan:	Infrastructure District: 7 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 SManagement Infrastructure District: 7 \$5,500,000 \$5,500,000 \$825,000 \$3,850,000
PW23240021 PHOENIX CITY HALL FIRE AL REPLACEMENT Replace fire alarm and smoke control panels in Construction Project total 2001 Neighborhood Protection and Senior Centers Bonds Funding total PW23240022 PHOENIX CITY HALL ELEVAT REHABILITATION Rehabilitate the elevators in Phoenix City Hall. Construction Project total Development Services Nonprofit Corporation Bonds - Other Solid Waste	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,500,000 \$5,500,000 \$25,000 3,850,000 165,000	-	- - -	- - - - - -	trategic Plan:	Infrastructure \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 S Management Infrastructure District: 7 \$5,500,000 \$5,500,000 \$3,850,000 \$165,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
Management	on: Equipmen	Functi		L	OMPRESSED NATURA	SALT RIVER SERVICE C	PW25100004
Infrastructure	Strategic Plan:	S		ode and		lighting, heating and ventila ional service bays for increa	
District: 7							
\$1,409,000	-	-	-	-	1,409,000		Construction
\$1,409,000	-	-	-	-	\$1,409,000	roject total	Pr
\$1,409,000	-	-	-	-	1,409,000		Solid Waste
\$1,409,000	-	-	-	-	\$1,409,000	unding total	Fu
Management	on: Equipmen	Functi			ED NATURAL GAS	GLENROSA COMPRESS UPGRADE	PW25100005
Infrastructure	Strategic Plan:	s		NG) Solid	npressed natural gas (CN	maintenance facility for con	Construct new Waste vehicles
District: 5							vvaste veriicies
\$1,270,000	-	-	-	1,270,000	-		Construction
\$1,270,000	-	-	-	\$1,270,000	-	roject total	Pr
\$1,270,000	-	-	-	1,270,000	-		Solid Waste
	_	-	-	\$1,270,000	-	unding total	Fu
\$1,270,000 Management	on: Equipmen	Functi				FLEET SERVICES FUEL	PW25100008
Management				oe	ROVEMENT	FLEET SERVICES FUEL INFRASTRUCTURE IMPR vide fuel and infrastructure in	
Management	on: Equipmen			pe	ROVEMENT	INFRASTRUCTURE IMPE	Construct cityw
Management Infrastructure	on: Equipmen		-	oe -	ROVEMENT	INFRASTRUCTURE IMPE	Construct cityw
Management Infrastructure	on: Equipmen Strategic Plan: Dist		-		ROVEMENT mprovement projects to b	INFRASTRUCTURE IMPE	Construct cityw determined. Construction
Management Infrastructure rict: Citywide \$1,160,000	on: Equipmen Strategic Plan: Dist		- -		ROVEMENT mprovement projects to b	INFRASTRUCTURE IMPF vide fuel and infrastructure in	Construct cityw determined. Construction
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000	on: Equipmen Strategic Plan: Dist		-	-	1,160,000 \$1,160,000	INFRASTRUCTURE IMPF vide fuel and infrastructure in	Construct cityw determined. Construction Pr Other Restrict
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000 \$1,160,000 Management	on: Equipmen Strategic Plan: Dist on: Equipmen Strategic Plan:	- - - - - Functi	-	-	1,160,000 1,160,000 1,160,000 1,160,000 \$1,160,000	INFRASTRUCTURE IMPE vide fuel and infrastructure in roject total	Construct citywdetermined. Construction Pr Other Restrict Fu PW25100010
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000 \$1,160,000 Management Infrastructure	on: Equipmen Strategic Plan: Dist on: Equipmen Strategic Plan:	- - - - - Functi	-	-	1,160,000 1,160,000 1,160,000 1,160,000 \$1,160,000	INFRASTRUCTURE IMPE vide fuel and infrastructure in roject total red unding total	Construct citywdetermined. Construction Pr Other Restrict Fu PW25100010
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000 \$1,160,000 Management Infrastructure rict: Citywide	on: Equipmen Strategic Plan: Dist on: Equipmen Strategic Plan:	- - - - - Functi	-	-	1,160,000 1,160,000 1,160,000 1,160,000 \$1,160,000 \$1,160,000 EREPLACEMENT ssors at CNG fuel sites.	INFRASTRUCTURE IMPE vide fuel and infrastructure in roject total red unding total	Construct citywidetermined. Construction Pr Other Restrict Fu PW25100010 Replacement for
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000 \$1,160,000 Management Infrastructure rict: Citywide \$600,000	on: Equipmen Strategic Plan: Dist on: Equipmen Strategic Plan:	- - - - - Functi	-	-	1,160,000 1,160,000 1,160,000 1,160,000 1,160,000 EREPLACEMENT ssors at CNG fuel sites. 600,000	INFRASTRUCTURE IMPE vide fuel and infrastructure in roject total red unding total CNG INFRASTRUCTURE unds for generators/compre	Construct citywidetermined. Construction Pr Other Restrict Fu PW25100010 Replacement for
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000 \$1,160,000 Management Infrastructure rict: Citywide \$600,000 \$600,000	on: Equipmen Strategic Plan: Dist on: Equipmen Strategic Plan:	- - - - - Functi	-	-	1,160,000 1,160,000 1,160,000 1,160,000 \$1,160,000 EREPLACEMENT SSORS at CNG fuel sites. 600,000 \$600,000	INFRASTRUCTURE IMPE vide fuel and infrastructure in roject total red unding total CNG INFRASTRUCTURE unds for generators/compre	Construct citywidetermined. Construction Pr Other Restrict Fu PW25100010 Replacement for Construction Pr Solid Waste
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000 \$1,160,000 Management Infrastructure rict: Citywide \$600,000 \$600,000 \$600,000 Debt Service	on: Equipmen Strategic Plan: on: Equipmen Strategic Plan: Dist	- - - - - Functi S	-	-	1,160,000 1,160,000 1,160,000 1,160,000 1,160,000 EREPLACEMENT SSSORS at CNG fuel sites. 600,000 600,000 600,000 \$600,000 \$5- EXCISE TAX	INFRASTRUCTURE IMPERIOR INFRASTRUCTURE INFRASTRUCTU	Construct citywidetermined. Construction Pr Other Restrict Fu PW25100010 Replacement for Construction Pr Solid Waste Fu BIMEG2003C
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000 \$1,160,000 Management Infrastructure rict: Citywide \$600,000 \$600,000 \$600,000 Debt Service	on: Equipmen Strategic Plan: on: Equipmen Strategic Plan: Dist	- - - - - Functi S	-	-	1,160,000 1,160,000 1,160,000 1,160,000 1,160,000 EREPLACEMENT SSSORS at CNG fuel sites. 600,000 600,000 600,000 \$600,000 \$5- EXCISE TAX	INFRASTRUCTURE IMPROVIDE I	Construct citywidetermined. Construction Pr Other Restrict Fu PW25100010 Replacement for Construction Pr Solid Waste Fu BIMEG2003C
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000 \$1,160,000 Management Infrastructure rict: Citywide \$600,000 \$600,000 \$600,000 Debt Service al Excellence	on: Equipmen Strategic Plan: on: Equipmen Strategic Plan: Dist	- - - - - Functi S	-	-	1,160,000 1,160,000 1,160,000 1,160,000 1,160,000 EREPLACEMENT SSSORS at CNG fuel sites. 600,000 600,000 600,000 \$600,000 \$5- EXCISE TAX	INFRASTRUCTURE IMPERIOR INFRASTRUCTURE INFRASTRUCTU	Construct citywidetermined. Construction Pr Other Restrict Fu PW25100010 Replacement for Construction Pr Solid Waste Fu BIMEG2003C
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000 \$1,160,000 Management Infrastructure rict: Citywide \$600,000 \$600,000 \$600,000 Debt Service Ial Excellence rict: Citywide	on: Equipmen Strategic Plan: on: Equipmen Strategic Plan: Dist	- - - - - Functi S	-	-	1,160,000 \$1,160,000 \$1,160,000 \$1,160,000 \$1,160,000 \$1,000 \$600,000 \$600,000 \$600,000 \$600,000 \$600,000 \$600,000 \$600,000	INFRASTRUCTURE IMPERIOR INFRASTRUCTURE INFRASTRUCTU	Construct citywedetermined. Construction Pr Other Restrict Fu PW25100010 Replacement for Construction Pr Solid Waste Fu BIMEG2003C Bond issuance
Management Infrastructure rict: Citywide \$1,160,000 \$1,160,000 \$1,160,000 Management Infrastructure rict: Citywide \$600,000 \$600,000 \$600,000 Debt Service al Excellence rict: Citywide	on: Equipmen Strategic Plan: on: Equipmen Strategic Plan: Dist	- - - - - Functi S	-	-	1,160,000 1,160,000 1,160,000 1,160,000 \$1,160,000 \$1,160,000 \$600,000 \$600,000 \$600,000 \$5 - EXCISE TAX bonds.	roject total code fuel and infrastructure in roject total code funding total CNG INFRASTRUCTURE unds for generators/compre	Construct citywidetermined. Construction Pr Other Restrict Fu PW25100010 Replacement for Construction Pr Solid Waste Fu BIMEG2003C Bond issuance



Finance

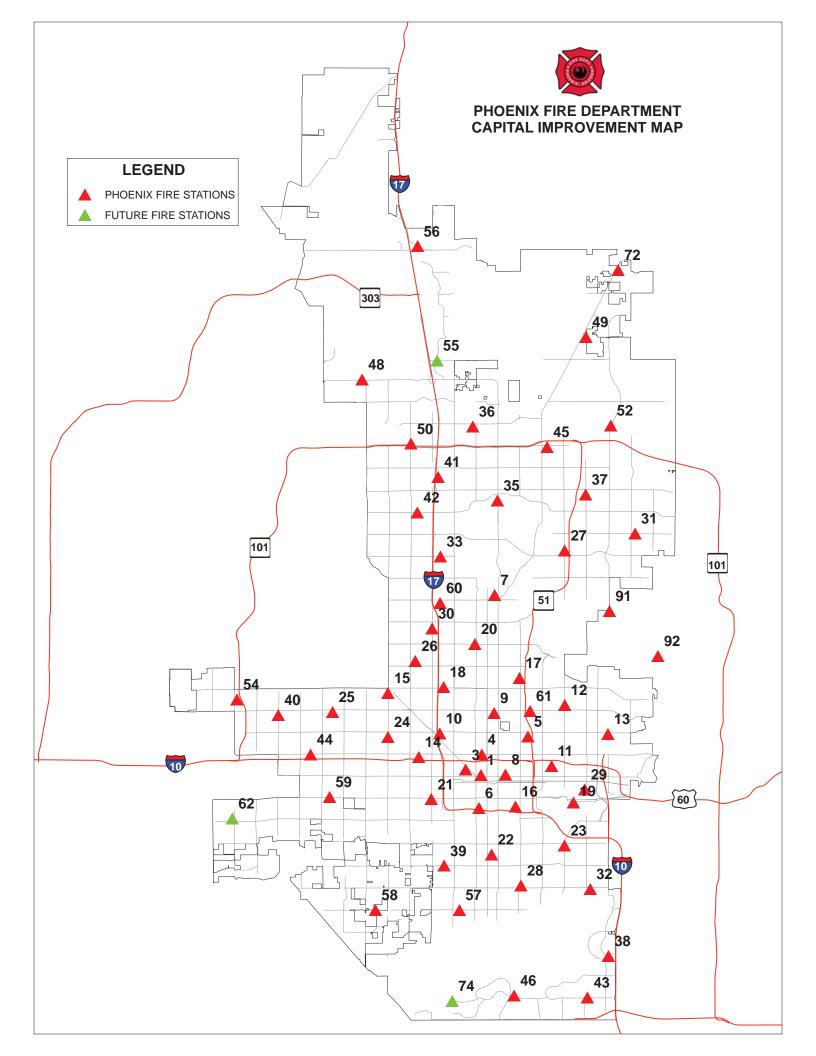
The Finance program totals \$1.6 million and is funded by General, Aviation, Solid Waste, Wastewater, Water and Capital Reserve funds. The program includes e-Procurement and budget technology projects.

FinanceCapital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Finance	1,647,511	-	-	-	-	\$1,647,511
Total	\$1,647,511	-	-	-	-	\$1,647,511
Source of Funds						
Operating Funds						
Aviation	231,702	-	-	-	-	\$231,702
General Fund	489,000	-	-	-	-	\$489,000
Solid Waste	57,925	-	-	-	-	\$57,925
Wastewater	81,096	-	-	-	-	\$81,096
Water	266,458	-	-	-	-	\$266,458
Total Operating Funds	\$1,126,181	-	-	-	-	\$1,126,181
Other Capital Funds						
Capital Reserves	521,330	-	=	=	=	\$521,330
Total Other Capital Funds	\$521,330	-	-	-	-	\$521,330
Program Total	\$1,647,511	-	-	-	-	\$1,647,511

Finance

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
FA10900006	E-PROCUREMENT TRAN	ISPARENCY/BUDGET				Fund	ction: Finance
Implement E-F	Procurement and replace the	City's 20-year old budget	system.				n: Technology trict: Citywide
Other		1,647,511	-	-	-	-	\$1,647,511
Р	roject total	\$1,647,511	-	-	-	-	\$1,647,511
Aviation		231,702	-	-	-	-	\$231,702
Capital Reser	rves	521,330	-	=	=	-	\$521,330
General Fund	ſ	489,000	-	-	-	-	\$489,000
Solid Waste		57,925	-	-	-	-	\$57,925
Wastewater		81,096	-	-	-	-	\$81,096
Water		266,458	-	-	-	-	\$266,458
F	unding total	\$1,647,511	-	-	-	-	\$1,647,511



Fire Protection

The \$17.4 million Fire Protection program is funded by Other Restricted, General Obligation Bond and Impact Fee funds.

Major projects include replacement of the Computer Aided Dispatch (CAD) system and land acquisition for modernization of Fire Station 20.

Fire Protection

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Communications, Command and Control	14,100,000	-	-	-	-	\$14,100,000
New Fire Station Development	2,950,790	-	-	-	-	\$2,950,790
Opticom System	310,747	-	-	-	=	\$310,747
Total	\$17,361,537	-	-	-	-	\$17,361,537
Source of Funds						
Operating Funds						
Other Restricted	6,100,000	-	-	-	-	\$6,100,000
Total Operating Funds	\$6,100,000	-	-	-	-	\$6,100,000
Bond Funds						
2001 General Obligation Bonds	800,000	-	-	-	-	\$800,000
2006 General Obligation Bonds	8,310,747	-	-	-	-	\$8,310,747
Total Bond Funds	\$9,110,747	-	-	-	-	\$9,110,747
Other Capital Funds						
Impact Fees	2,150,790	-	-	-	-	\$2,150,790
Total Other Capital Funds	\$2,150,790	-	-	-	-	\$2,150,790
Program Total	\$17,361,537		_			\$17,361,537

Fire Protection

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
FD57100025 FIRE DEPARTMENT IMPACT F	EE			Function: N	ew Fire Station	n Development
Provide funding for programming various impact	fee areas as projec	cts are		;	Strategic Plan:	Public Safety
identified.					Distr	ict: 1, 2, 6 & 7
Construction	2,150,790	-	-	-	-	\$2,150,790
Project total	\$2,150,790	-	-	-	-	\$2,150,790
Impact Fees	2,150,790	-	-	-	-	\$2,150,790
Funding total	\$2,150,790	-	-	-	-	\$2,150,790
FD57100026 FIRE STATION 20 EXPANSION Acquire land and expand Fire Station 20 at 7th A Avenue.		le			ew Fire Statior Strategic Plan:	Public Safety
						District: 3
Land Acquisition	800,000	-	-	-	-	\$800,000
Project total	\$800,000	-	-	-	-	\$800,000
2001 Fire Protection Bonds	800,000	-	-	-	-	\$800,000
Funding total	\$800,000	-	-	-	-	\$800,000
FD57140006 COMPUTER AIDED DISPATCH REPLACEMENT	(CAD)		Function	: Communica	tions, Commar	nd and Control
Purchase new software and equipment for the Control Phoenix and CAD partners.	AD system for City	of			Strategic Plan	n: Technology
T HOEHIX AND CAD PARTIES.					Dist	trict: Citywide
Equipment	14,100,000	-	-	-	-	\$14,100,000
Project total	\$14,100,000	-	-	-	-	\$14,100,000
2006 Police, Fire and Homeland Security Bonds	8,000,000	-	-	-	-	\$8,000,000
Other Restricted	6,100,000	=	-	-	=	\$6,100,000
Funding total	\$14,100,000	-	-	-	-	\$14,100,000
FD57160004 TRAFFIC PREEMPTION					-	oticom System
Install traffic signal preemption equipment to facilivehicle response.	litate rapid emergei	ncy			Strategic Plar	i: recnnology
	litate rapid emergei	ncy				trict: Citywide
	litate rapid emerger	- -	-	- -		
vehicle response.		- -	-	-	Dist	trict: Citywide
vehicle response. Equipment	310,747	- - -	- - -	- - -	Dist	\$310,747



The Historic Preservation program totals \$0.9 million and is funded by General Obligation Bond funds. The Historic Preservation program provides matching funds to property owners to rehabilitate historic properties.

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Demonstration Projects	75,719	-	-	-	-	\$75,719
Exterior Rehabilitation	625,519	-	-	-	-	\$625,519
Threatened Buildings Citywide	223,750	-	-	-	-	\$223,750
Total	\$924,988	-	-	-	-	\$924,988
Source of Funds						
Bond Funds						
2001 General Obligation Bonds	96,719	-	-	-	_	\$96,719
2006 General Obligation Bonds	828,269	-	-	-	-	\$828,269
Total Bond Funds	\$924,988	-	-	-	-	\$924,988
Program Total	\$924,988	-	-	-	-	\$924,988

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
HP20000004 LOW INCOME PROPERTY REP Provide matching grants for low to moderate-incorrehabilitate historic homes.		rs to	s		ction: Exterior Neighborhoods	
					Dist	rict: Citywide
Construction	233,644	-	-	-	-	\$233,644
Project total	\$233,644	-	-	-	-	\$233,644
2006 Affordable Housing and Neighborhoods Bonds	233,644	-	-	-	-	\$233,644
Funding total	\$233,644	-	-	-	-	\$233,644
HP20000011 EXTERIOR REHABILITATION O	GRANT			Fun	ction: Exterior	Rehabilitation
Provide grants for exterior rehabilitation.			8	Strategic Plan:	Neighborhoods	-
					DIST	rict: Citywide
Construction	89,762	-	-	-	-	\$89,762
Project total	\$89,762	-	-	-	-	\$89,762
2006 Affordable Housing and Neighborhoods Bonds	89,762	-	-	-	-	\$89,762
Funding total	\$89,762	-	-	-	-	\$89,762
HP70000001 DEMONSTRATION PROJECTS				Func	tion: Demonstr	ation Projects
Provide matching grants for commercial and instirehabilitate historic properties.	tutional property o	wners to	S	Strategic Plan:	Neighborhoods	and Livability
Total Marie Modello proportios.					Dist	rict: Citywide
Design	75,719	-	-	-	-	\$75,719
Project total	\$75,719	-	-	-	-	\$75,719
2001 Preserving Phoenix Heritage Bonds	75,719	-	-	-	-	\$75,719
Funding total	\$75,719	-	-	-	-	\$75,719
HP80000001 THREATENED BUILDINGS REI Provide matching grants to property owners to re historic buildings.	_	ed	s		hreatened Build Neighborhoods	
-					Dist	rict: Citywide
Construction	223,750				-	\$223,750
Project total	\$223,750	-	_	_	-	\$223,750
2006 Affordable Housing and Neighborhoods Bonds	223,750	<u>-</u>	-	-	-	\$223,750
	\$223,750					

Project No. P	roject Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	CTERIOR PROPERTY REHABIL grants to private property owners sidences.		abilitation			nction: Exterior Neighborhoods Dis	
Construction		302,113	-	-	-	-	\$302,113
Proje	ct total	\$302,113	-	-	-	-	\$302,113
2001 Neighborhoo Centers Bonds	od Protection and Senior	21,000	-	-	-	-	\$21,000
2006 Affordable H Bonds	Housing and Neighborhoods	281,113	-	-	-	-	\$281,113
Fund	ing total	\$302,113	-	-	-	-	\$302,113



HOUSING

HOUSING

AFFORDABLE HOUSING

Ambassador West

A Camelback Properties

Cypress Manor

Deck Park Vista

▲ Desert Meadows

Foothills on the Preserve

La Cascada

& La Cascada II

Paradise Greens

Red Mountain Springs

A Sand Dollar

Yale Court

Windrose Village

Paradise Village

Sahuaro West

Foothills Court

Reflections on Portland

A Park Lee

The Summit

Pine Crest

SENIOR HOUSING

Fillmore Gardens

Maryvale Parkway Terrace

3 McCarty on Monroe

Pine Towers

Sunnyslope Manor

6 Washington Manor

CONVENTIONAL HOUSING

A.L. Krohn Homes

2 The Symphony

3 A.L. Krohn Homes

4 Foothills Village

5 Frank Luke Homes

6 Aeroterra

7 Marcos de Niza

8 Marcos de Niza Addn

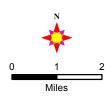
9 Henson Village

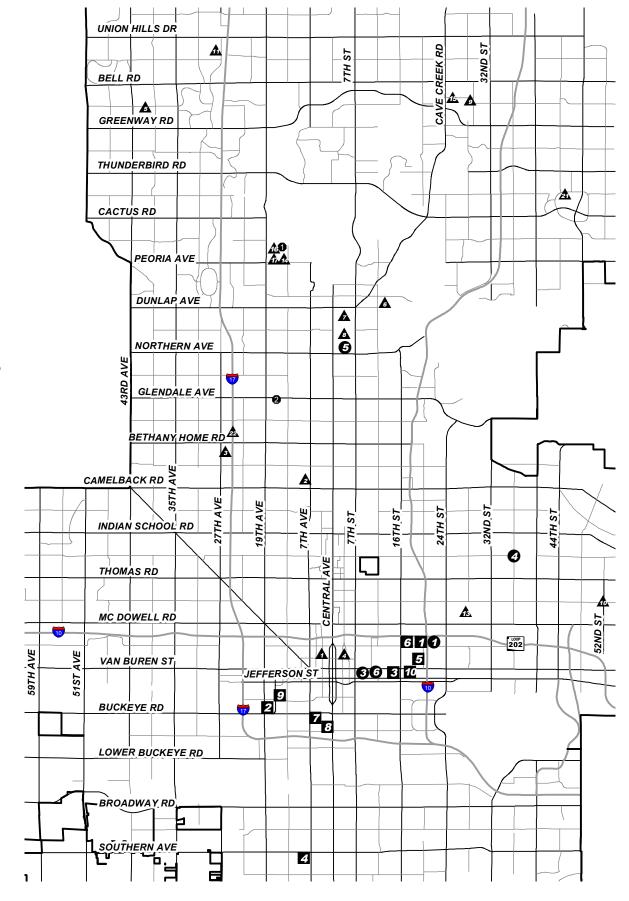
10 Sidney P. Osborn Homes

PRIDE

1 Ladera del Norte

2 Sante Fe Springs







The Housing program totals \$53.1 million and is funded by Operating Grant, Other Restricted and Capital Grant funds.

The program provides for the purchase and modernization of housing units for low-income families throughout the City. Grant-funded modernization projects are planned based on the availability of these funds. Projects include HOME loan programs, affordable housing development, housing remodeling, and senior housing modernization.

HousingCapital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Affordable Housing Development	300,000	300,000	300,000	300,000	300,000	\$1,500,000
HOME Project	11,757,174	3,920,000	3,920,000	3,920,000	3,920,000	\$27,437,174
HOPE VI	1,693,666	-	-	-	-	\$1,693,666
Housing Remodeling	2,712,926	2,500,621	2,500,621	2,500,621	2,500,621	\$12,715,410
Rental Housing Development	5,663,000	-	-	-	-	\$5,663,000
Senior Housing Modernization	1,500,000	800,000	600,000	600,000	600,000	\$4,100,000
Total	\$23,626,766	\$7,520,621	\$7,320,621	\$7,320,621	\$7,320,621	\$53,109,250
Source of Funds						
Operating Funds						
Operating Grants	13,339,174	4,720,000	4,520,000	4,520,000	4,520,000	\$31,619,174
Other Restricted	300,000	300,000	300,000	300,000	300,000	\$1,500,000
Total Operating Funds	\$13,639,174	\$5,020,000	\$4,820,000	\$4,820,000	\$4,820,000	\$33,119,174
Other Capital Funds						
Capital Grants	9,987,592	2,500,621	2,500,621	2,500,621	2,500,621	\$19,990,076
Total Other Capital Funds	\$9,987,592	\$2,500,621	\$2,500,621	\$2,500,621	\$2,500,621	\$19,990,076
Program Total	\$23,626,766	\$7,520,621	\$7,320,621	\$7,320,621	\$7,320,621	\$53,109,250

	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title
	Senior Housing I Neighborhoods		s	sing site		SUNNYSLOPE MANOR IM odeling projects at the Sunnys East Ruth Street.
District: 6						Zaot Main Guodi.
\$2,100,000	300,000	300,000	300,000	500,000	700,000	
\$2,100,000	\$300,000	\$300,000	\$300,000	\$500,000	\$700,000	roject total
\$2,100,000	300,000	300,000	300,000	500,000	700,000	ants
\$2,100,000	\$300,000	\$300,000	\$300,000	\$500,000	\$700,000	unding total
and Livability	Senior Housing I Neighborhoods		s	ed at 802		FILLMORE GARDENS IMP covate the Fillmore Gardens since.
District: 8						
\$2,000,000	300,000	300,000	300,000	300,000	800,000	
\$2,000,000	\$300,000	\$300,000	\$300,000	\$300,000	\$800,000	roject total
\$2,000,000	300,000	300,000	300,000	300,000	800,000	ants
\$2,000,000	\$300,000	\$300,000	\$300,000	\$300,000	\$800,000	unding total
and Livability	Neighborhoods	trategic Plan:	s	Alta	s located at 920 West	FAMILY APARTMENTS othills Village Family Apartme
\$400,000	100,000	100,000	100,000	100,000	-	
\$400,000	\$100,000	\$100,000	\$100,000	\$100,000	-	roject total
\$400,000 \$400,000	\$100,000 100,000	\$100,000 100,000	\$100,000 100,000	\$100,000 100,000	-	roject total
		•				-
\$400,000 \$400,000	100,000	100,000 \$100,000	100,000	100,000 \$100,000	-	unding total REPAIR AND RENOVATE
\$400,000 \$400,000 g Remodeling	100,000 \$100,000	100,000 \$100,000	100,000 \$100,000	100,000 \$100,000	- - ARYVALE TERRACE	s unding total
\$400,000 \$400,000 g Remodeling	100,000 \$100,000 Inction: Housin	100,000 \$100,000	100,000 \$100,000	100,000 \$100,000	- - ARYVALE TERRACE	REPAIR AND RENOVATE SENIOR APARTMENTS ryvale Terrace Senior Apartm
\$400,000 \$400,000 g Remodeling and Livability	100,000 \$100,000 Inction: Housin	100,000 \$100,000	100,000 \$100,000	100,000 \$100,000	- - ARYVALE TERRACE	REPAIR AND RENOVATE SENIOR APARTMENTS ryvale Terrace Senior Apartm
\$400,000 \$400,000 g Remodeling and Livability District: 5	\$100,000 \$100,000 Inction: Housin Neighborhoods	100,000 \$100,000 Fu trategic Plan:	100,000 \$100,000	100,000 \$100,000 rth	ARYVALE TERRACE	REPAIR AND RENOVATE SENIOR APARTMENTS ryvale Terrace Senior Apartm
\$400,000 \$400,000 g Remodeling and Livability District: 5	100,000 \$100,000 Inction: Housin Neighborhoods	100,000 \$100,000 Futrategic Plan:	100,000 \$100,000 \$ \$	100,000 \$100,000 rth	ARYVALE TERRACE ints located at 4545 No 45,000	REPAIR AND RENOVATE SENIOR APARTMENTS ryvale Terrace Senior Apartm way.
\$400,000 \$400,000 g Remodeling and Livability District: 5 \$845,000	100,000 \$100,000 Inction: Housin Neighborhoods 200,000 \$200,000	100,000 \$100,000 Futrategic Plan: 200,000 \$200,000	100,000 \$100,000 \$200,000 \$200,000	100,000 \$100,000 rth 200,000 \$200,000	ARYVALE TERRACE ints located at 4545 No 45,000 \$45,000	REPAIR AND RENOVATE SENIOR APARTMENTS ryvale Terrace Senior Apartmway.
\$400,000 \$400,000 g Remodeling and Livability District: 5 \$845,000 \$845,000 \$845,000	100,000 \$100,000 Inction: Housin Neighborhoods 200,000 \$200,000	100,000 \$100,000 Futrategic Plan: 200,000 \$200,000 200,000 \$200,000	100,000 \$100,000 \$200,000 \$200,000	100,000 \$100,000 rth 200,000 \$200,000	45,000 \$45,000 \$45,000 \$45,000	REPAIR AND RENOVATE SENIOR APARTMENTS ryvale Terrace Senior Apartm way. roject total s unding total REPAIR AND RENOVATE
\$400,000 \$400,000 g Remodeling and Livability District: 5 \$845,000 \$845,000 \$845,000 g Remodeling	100,000 \$100,000 Inction: Housin Neighborhoods 200,000 \$200,000 200,000 Inction: Housin Neighborhoods	100,000 \$100,000 Futrategic Plan: 200,000 \$200,000 200,000 Futrategic Plan:	100,000 \$100,000 \$100,000 \$200,000 \$200,000 \$200,000	100,000 \$100,000 rth 200,000 \$200,000	45,000 \$45,000 \$45,000 \$45,000	REPAIR AND RENOVATE SENIOR APARTMENTS ryvale Terrace Senior Apartm way. roject total
\$400,000 \$400,000 g Remodeling and Livability District: 5 \$845,000 \$845,000 \$845,000 g Remodeling and Livability	100,000 \$100,000 Inction: Housin Neighborhoods 200,000 \$200,000 200,000 Inction: Housin Neighborhoods	100,000 \$100,000 Futrategic Plan: 200,000 \$200,000 200,000 Futrategic Plan:	100,000 \$100,000 \$100,000 \$200,000 \$200,000 \$200,000	100,000 \$100,000 rth 200,000 \$200,000	45,000 \$45,000 \$45,000 \$45,000	REPAIR AND RENOVATE SENIOR APARTMENTS Tyvale Terrace Senior Apartm way. roject total aunding total REPAIR AND RENOVATE PUBLIC HOUSING UNITS
\$400,000 \$400,000 g Remodeling and Livability District: 5 \$845,000 \$845,000 \$845,000 g Remodeling and Livability rict: Citywide	100,000 \$100,000 Inction: Housin Neighborhoods 200,000 \$200,000 \$200,000 Inction: Housin Neighborhoods Dist	100,000 \$100,000 Futrategic Plan: 200,000 \$200,000 \$200,000 Futrategic Plan:	100,000 \$100,000 \$100,000 \$200,000 \$200,000 \$200,000	100,000 \$100,000 rth 200,000 \$200,000 200,000 \$200,000	45,000 \$45,000 \$45,000 \$45,000	REPAIR AND RENOVATE SENIOR APARTMENTS Tyvale Terrace Senior Apartm way. roject total aunding total REPAIR AND RENOVATE PUBLIC HOUSING UNITS
\$400,000 \$400,000 g Remodeling and Livability District: 5 \$845,000 \$845,000 \$845,000 g Remodeling and Livability rict: Citywide	100,000 \$100,000 Inction: Housin Neighborhoods 200,000 \$200,000 200,000 Inction: Housin Neighborhoods Dist	100,000 \$100,000 Futrategic Plan: 200,000 \$200,000 \$200,000 Futrategic Plan: 135,000	100,000 \$100,000 \$100,000 \$200,000 \$200,000 \$200,000	100,000 \$100,000 rth 200,000 \$200,000 \$200,000	45,000 \$45,000 \$45,000 \$45,000	REPAIR AND RENOVATE SENIOR APARTMENTS ryvale Terrace Senior Apartm way. roject total aunding total REPAIR AND RENOVATE PUBLIC HOUSING UNITS dic housing units citywide.

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AH10150004	REPAIR AND RENOVAT	TE FAMILY APARTMENTS	S		Fur	nction: Housin	g Remodeling
Modernize pul	blic housing units.			S	trategic Plan: N		_
							District: 8
Construction		-	100,000	100,000	100,000	100,000	\$400,000
P	Project total	-	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000
Capital Grant	ts	-	100,000	100,000	100,000	100,000	\$400,000
F	Funding total	-	\$100,000	\$100,000	\$100,000	\$100,000	\$400,000
AH10150005	REPAIR AND RENOVAT				Fur	nction: Housin	g Remodeling
Modernize Wa	MANOR SENIOR APAR ashington Manor Senior Apa		ast	Si	trategic Plan: N	Neighborhoods	and Livability
Monroe Street							
							District: 8
Construction		24,305	350,000	350,000	350,000	350,000	\$1,424,305
P	Project total	\$24,305	\$350,000	\$350,000	\$350,000	\$350,000	\$1,424,305
Capital Grant	ts	24,305	350,000	350,000	350,000	350,000	\$1,424,305
-	Funding total	\$24,305	\$350,000	\$350,000	\$350,000	\$350,000	\$1,424,305
•							
AH10150006	REPAIR AND RENOVAT	TE PINE TOWER SENIOR			Fur	nction: Housin	ig Remodeling
AH10150006	APARTMENTS			•			
AH10150006	_			S	Fur trategic Plan: N		
AH10150006	APARTMENTS ne Tower Senior Apartments			Se 687,735			and Livability
AH10150006 Modernize Pir Construction	APARTMENTS ne Tower Senior Apartments	s located at 2936 North 36	th Street.		trategic Plan: N	Neighborhoods	and Livability District: 8
AH10150006 Modernize Pir Construction	APARTMENTS ne Tower Senior Apartments Project total	s located at 2936 North 36	687,735	687,735	trategic Plan: N	Neighborhoods	District: 8
AH10150006 Modernize Pir Construction P Capital Grant	APARTMENTS ne Tower Senior Apartments Project total	1,618,621	687,735 \$687,735	687,735 \$687,735	687,735 \$687,735	687,735 \$687,735	\$4,369,561
AH10150006 Modernize Pir Construction P Capital Grant	APARTMENTS ne Tower Senior Apartments Project total ts Funding total	1,618,621 1,618,621 1,618,621 1,618,621 \$1,618,621	687,735 \$687,735 687,735	687,735 \$687,735 687,735	687,735 \$687,735 687,735 \$687,735	687,735 \$687,735 687,735	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007	APARTMENTS ne Tower Senior Apartments Project total ts Funding total	1,618,621 1,618,621 1,618,621 1,618,621 \$1,618,621 \$1,618,621	687,735 \$687,735 687,735	687,735 \$687,735 687,735 \$687,735	687,735 \$687,735 687,735 \$687,735	687,735 \$687,735 687,735 \$687,735 nction: Housin Neighborhoods	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 ag Remodeling
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007	APARTMENTS ne Tower Senior Apartments Project total ts Funding total CAPITAL FUND PROGR	1,618,621 1,618,621 1,618,621 1,618,621 \$1,618,621 \$1,618,621	687,735 \$687,735 687,735	687,735 \$687,735 687,735 \$687,735	687,735 \$687,735 687,735 \$687,735	687,735 \$687,735 687,735 \$687,735 nction: Housin Neighborhoods	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007	APARTMENTS ne Tower Senior Apartments Project total ts Funding total CAPITAL FUND PROGR	1,618,621 1,618,621 1,618,621 1,618,621 \$1,618,621 \$1,618,621	687,735 \$687,735 687,735	687,735 \$687,735 687,735 \$687,735	687,735 \$687,735 687,735 \$687,735	687,735 \$687,735 687,735 \$687,735 nction: Housin Neighborhoods	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 ag Remodeling
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007 Provide for cit	APARTMENTS ne Tower Senior Apartments Project total ts Funding total CAPITAL FUND PROGR	1,618,621 1,618,621 1,618,621 1,618,621 \$1,618,621 RAM LABOR COSTS and with grant funds.	687,735 \$687,735 687,735 \$687,735	687,735 \$687,735 687,735 \$687,735	687,735 \$687,735 687,735 \$687,735 \$687,735 Fur	687,735 \$687,735 687,735 \$687,735 section: Housin Neighborhoods	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 ag Remodeling and Livability
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007 Provide for cit	APARTMENTS The Tower Senior Apartments Project total ts Funding total CAPITAL FUND PROGRE tywide labor costs associate	1,618,621 1,618,621 1,618,621 1,618,621 \$1,618,621 RAM LABOR COSTS ed with grant funds. 810,000	687,735 \$687,735 687,735 \$687,735	687,735 \$687,735 687,735 \$687,735 \$687,735	687,735 \$687,735 687,735 \$687,735 Furtrategic Plan: N	687,735 \$687,735 687,735 \$687,735 section: Housin Neighborhoods Dist	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 ag Remodeling and Livability trict: Citywide \$1,578,000
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007 Provide for cit Other P Capital Grant	APARTMENTS The Tower Senior Apartments Project total ts Funding total CAPITAL FUND PROGRE tywide labor costs associate	1,618,621 1,618,621 1,618,621 1,618,621 \$1,618,621 \$1,618,621 RAM LABOR COSTS ed with grant funds. 810,000 \$810,000	687,735 \$687,735 687,735 \$687,735 \$687,735	687,735 \$687,735 687,735 \$687,735 \$192,000 \$192,000	687,735 \$687,735 \$687,735 \$687,735 \$687,735 Furtrategic Plan: N	687,735 \$687,735 687,735 \$687,735 nction: Housin Neighborhoods Dist	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 ag Remodeling and Livability trict: Citywide \$1,578,000
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007 Provide for cit Other P Capital Grant F	APARTMENTS ne Tower Senior Apartments Project total ts Funding total CAPITAL FUND PROGR tywide labor costs associate Project total ts Funding total	1,618,621 \$1,618,621 1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 RAM LABOR COSTS and with grant funds. 810,000 \$810,000 \$810,000	687,735 \$687,735 687,735 \$687,735 \$687,735	687,735 \$687,735 687,735 \$687,735 \$192,000 \$192,000 192,000	687,735 \$687,735 687,735 \$687,735 Furtrategic Plan: N 192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 nction: Housin Neighborhoods Dist 192,000 \$192,000	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007 Provide for cit Other P Capital Grant F AH10150008	APARTMENTS ne Tower Senior Apartments Project total ts Funding total CAPITAL FUND PROGR tywide labor costs associate Project total ts Funding total	1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 RAM LABOR COSTS and with grant funds. 810,000 \$810,000 \$810,000	687,735 \$687,735 687,735 \$687,735 \$687,735 192,000 \$192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 \$192,000 \$192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 Furtrategic Plan: N 192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 nction: Housin Neighborhoods Dist 192,000 \$192,000 \$192,000 \$192,000 nction: Housin	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007 Provide for cit Other P Capital Grant F AH10150008	APARTMENTS The Tower Senior Apartments Project total Its Funding total CAPITAL FUND PROGRE Etywide labor costs associate Project total Its CAPITAL FUND PROGRE CAPITAL FUND PROGRE CAPITAL FUND PROGRE	1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 RAM LABOR COSTS and with grant funds. 810,000 \$810,000 \$810,000	687,735 \$687,735 687,735 \$687,735 \$687,735 192,000 \$192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 \$192,000 \$192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 Furtrategic Plan: N 192,000 \$192,000 \$192,000 Fur	687,735 \$687,735 \$687,735 \$687,735 \$687,735 nction: Housin Neighborhoods Dist 192,000 \$192,000 \$192,000 \$192,000 shoction: Housin Neighborhoods	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007 Provide for cit Other P Capital Grant F AH10150008	APARTMENTS The Tower Senior Apartments Project total Its Funding total CAPITAL FUND PROGRE Etywide labor costs associate Project total Its CAPITAL FUND PROGRE CAPITAL FUND PROGRE CAPITAL FUND PROGRE	1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 RAM LABOR COSTS and with grant funds. 810,000 \$810,000 \$810,000	687,735 \$687,735 687,735 \$687,735 \$687,735 192,000 \$192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 \$192,000 \$192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 Furtrategic Plan: N 192,000 \$192,000 \$192,000 Fur	687,735 \$687,735 \$687,735 \$687,735 \$687,735 nction: Housin Neighborhoods Dist 192,000 \$192,000 \$192,000 \$192,000 shoction: Housin Neighborhoods	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007 Provide for cit Other P Capital Grant F AH10150008 Provide for cit	APARTMENTS The Tower Senior Apartments Project total Its Funding total CAPITAL FUND PROGRE Etywide labor costs associate Project total Its CAPITAL FUND PROGRE CAPITAL FUND PROGRE CAPITAL FUND PROGRE	1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 RAM LABOR COSTS and with grant funds. 810,000 \$810,000 \$810,000	687,735 \$687,735 687,735 \$687,735 \$687,735 192,000 \$192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 \$192,000 \$192,000 \$192,000 \$192,000	687,735 \$687,735 \$687,735 \$687,735 Furtrategic Plan: N 192,000 \$192,000 \$192,000 \$192,000 Furtrategic Plan: N	687,735 \$687,735 687,735 \$687,735 section: Housin Neighborhoods Dist 192,000 \$192,000 \$192,000 section: Housin Neighborhoods Dist	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000
AH10150006 Modernize Pir Construction P Capital Grant F AH10150007 Provide for cit Other P Capital Grant F AH10150008 Provide for cit	APARTMENTS The Tower Senior Apartments Project total ts Funding total CAPITAL FUND PROGRET Troject total ts Funding total CAPITAL FUND PROGRET Troject total ts Funding total CAPITAL FUND PROGRET Troject total	1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 \$1,618,621 RAM LABOR COSTS and with grant funds. 810,000 \$810,000 \$810,000	192,000 \$192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 \$687,735 \$192,000 \$192,000 \$192,000 \$192,000 \$192,000	687,735 \$687,735 687,735 \$687,735 \$687,735 Furtrategic Plan: No. 192,000 \$192,000 \$192,000 \$192,000 Furtrategic Plan: No. 250,000	687,735 \$687,735 687,735 \$687,735 \$687,735 nction: Housin Neighborhoods Dist 192,000 \$192,000 \$192,000 nction: Housin Neighborhoods Dist	\$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$4,369,561 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000 \$1,578,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title
ng Remodelin	nction: Housin	Fun			I ENGINEERING AND	CAPITAL FUND PROGRAM
s and Livabilit	leighborhoods	rategic Plan: N	St	ith grant	ctural fees associated w	itywide engineering and archited
trict: Citywid	Dist					
\$1,640,544	365,886	365,886	365,886	365,886	177,000	
\$1,640,544	\$365,886	\$365,886	\$365,886	\$365,886	\$177,000	Project total
\$1,640,544	365,886	365,886	365,886	365,886	177,000	nts
\$1,640,544	\$365,886	\$365,886	\$365,886	\$365,886	\$177,000	Funding total
ng Remodelin	nction: Housin	Fun			MANAGEMENT	CAPITAL FUND PROGRAM
		rategic Plan: N	St	Program	ents using Capital Fund	raining for public housing reside
trict: Citywid	Dist					
\$400,000	100,000	100,000	100,000	100,000	<u>-</u>	
\$400,000	\$100,000	\$100,000	\$100,000	\$100,000	-	Project total
\$400,000	100,000	100,000	100,000	100,000		nts
	\$100,000	\$100,000	\$100,000	\$100,000	-	Funding total
and Livabilit		Fun rategic Plan: N	St	ation		CAPITAL FUND PROGRAM nts displaced during program co
ng Remodelin	leighborhoods		St	ation		
ng Remodelin s and Livabilit trict: Citywid \$118,000	Dist	20,000	20,000	20,000	38,000	nts displaced during program co
ng Remodelin s and Livabilit trict: Citywid \$118,000	20,000 \$20,000	20,000 \$20,000	20,000 \$20,000	20,000 \$20,000	38,000 \$38,000	nts displaced during program co
ng Remodelin s and Livabilit trict: Citywid \$118,000 \$118,000	20,000 \$20,000 20,000	20,000 \$20,000 20,000	20,000 \$20,000 20,000	20,000 \$20,000 20,000	38,000 \$38,000 38,000	nts displaced during program co
ng Remodelin s and Livabilit trict: Citywid \$118,000 \$118,000 \$118,000	20,000 \$20,000 20,000 \$20,000	20,000 \$20,000 20,000 \$20,000	20,000 \$20,000 20,000 \$20,000	20,000 \$20,000	38,000 \$38,000 38,000 \$38,000	nts displaced during program co Project total nts Funding total
ng Remodelin s and Livabilit trict: Citywid \$118,000 \$118,000 \$118,000	20,000 \$20,000 \$20,000 \$20,000 \$dable Housing leighborhoods	20,000 \$20,000 20,000	20,000 \$20,000 20,000 \$20,000	20,000 \$20,000 20,000	38,000 \$38,000 38,000 \$38,000 \$28,000	nts displaced during program co
ng Remodelin s and Livabilit trict: Citywid \$118,000 \$118,000 \$118,000 g Developmer s and Livabilit	20,000 \$20,000 \$20,000 \$20,000 \$dable Housing leighborhoods	20,000 \$20,000 20,000 \$20,000 \$20,000	20,000 \$20,000 20,000 \$20,000	20,000 \$20,000 20,000	38,000 \$38,000 38,000 \$38,000 \$28,000	nts displaced during program control of the project total of the project
s and Livability trict: Citywid \$118,000 \$118,000 \$118,000 \$100 \$118,000 \$1	20,000 \$20,000 \$20,000 \$20,000 \$dable Housing leighborhoods Dist	20,000 \$20,000 20,000 \$20,000 \$20,000 Function: Affor rategic Plan: N	20,000 \$20,000 20,000 \$20,000	20,000 \$20,000 20,000 \$20,000	38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$VELOPMENT wide.	nts displaced during program control of the project total ints Funding total AFFORDABLE HOUSING DESTRUCTION OF THE PROPERTY
s and Livability trict: Citywid \$118,000 \$118,000 \$118,000 \$100 \$118,000 \$11,500,000 \$11,500,000	20,000 \$20,000 \$20,000 \$20,000 \$20,000 dable Housing leighborhoods Dist	20,000 \$20,000 20,000 20,000 \$20,000 Function: Afforrategic Plan: N	20,000 \$20,000 20,000 \$20,000	20,000 \$20,000 20,000 \$20,000	38,000 38,000 38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$38,000	nts displaced during program control of the project total ints Funding total AFFORDABLE HOUSING DESTRUCTION OF THE PROPERTY
g Remodelin s and Livabilit trict: Citywid \$118,000 \$118,000 \$118,000 g Developmer s and Livabilit trict: Citywid \$1,500,000 \$1,500,000	20,000 \$20,000 \$20,000 \$20,000 \$dable Housing leighborhoods Dist 300,000 \$300,000	20,000 \$20,000 20,000 \$20,000 Function: Affor rategic Plan: N	20,000 \$20,000 20,000 \$20,000 F St 300,000 \$300,000	20,000 \$20,000 20,000 \$20,000 300,000 \$300,000	38,000 \$38,000 \$38,000 \$38,000 \$0EVELOPMENT wide. 300,000 \$300,000	nts displaced during program control of the project total of the project total ordable housing properties city of the project total ordable housing properties city of the project total ordable housing project total
g Remodelin s and Livabilit trict: Citywid \$118,000 \$118,000 \$118,000 \$118,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000	20,000 \$20,000 \$20,000 \$20,000 \$20,000 dable Housing leighborhoods Dist 300,000 \$300,000	20,000 \$20,000 20,000 \$20,000 \$20,000 Function: Affor rategic Plan: N 300,000 \$300,000 \$300,000	20,000 \$20,000 20,000 \$20,000 \$20,000 \$300,000 300,000	20,000 \$20,000 20,000 \$20,000 300,000 300,000	38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$300,000 \$300,000 \$300,000 \$300,000	nts displaced during program control of the project total of the project total of the project total ordable housing properties city of the project total of
g Remodelin s and Livabilit trict: Citywid \$118,000 \$118,000 \$118,000 \$118,000 \$118,000 \$1,500,000	20,000 \$20,000 \$20,000 \$20,000 \$20,000 \$dable Housing leighborhoods Dist 300,000 \$300,000 \$300,000 Rental Housing	20,000 \$20,000 20,000 \$20,000 \$20,000 Function: Affor rategic Plan: N 300,000 \$300,000 \$300,000	20,000 \$20,000 20,000 \$20,000 \$20,000 \$300,000 \$300,000 \$300,000	20,000 \$20,000 20,000 \$20,000 300,000 300,000 \$300,000	38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$300,000 \$300,000 \$300,000 \$300,000	Project total AFFORDABLE HOUSING D Ordable housing properties city Project total ARENTAL HOUSING DEVEL
g Remodelin s and Livabilit trict: Citywid \$118,000 \$118,000 \$118,000 \$118,000 \$1,500,00	20,000 \$20,000 \$20,000 \$20,000 \$20,000 \$dable Housing leighborhoods Dist 300,000 \$300,000 \$300,000 Rental Housing	20,000 \$20,000 20,000 \$20,000 \$20,000 Function: Afforrategic Plan: N 300,000 \$300,000 \$300,000 Function: R	20,000 \$20,000 20,000 \$20,000 \$20,000 \$300,000 \$300,000 \$300,000	20,000 \$20,000 20,000 \$20,000 300,000 300,000 \$300,000	38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$300,000 \$300,000 \$300,000 \$300,000	Project total AFFORDABLE HOUSING D Ordable housing properties city Ordable housing broperties city Ordable housing properties ci
g Remodelin s and Livabilit trict: Citywid \$118,000 \$118,000 \$118,000 \$118,000 \$1,500,00	20,000 \$20,000 \$20,000 \$20,000 \$20,000 dable Housing leighborhoods Dist 300,000 \$300,000 \$300,000 Rental Housing leighborhoods Dist	20,000 \$20,000 \$20,000 \$20,000 \$20,000 Function: Affor rategic Plan: N 300,000 \$300,000 \$300,000 Function: R rategic Plan: N	20,000 \$20,000 20,000 \$20,000 \$300,000 \$300,000 \$300,000 \$300,000	20,000 \$20,000 20,000 \$20,000 \$300,000 \$300,000 \$300,000	38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$300,000 \$300,000 \$300,000 \$00,000 \$1000,000	Project total AFFORDABLE HOUSING D ordable housing properties city Project total RENTAL HOUSING DEVEL PROGRAM onstruction costs related to new operties.
g Remodelin s and Livabilit trict: Citywid \$118,000 \$118,000 \$118,000 \$118,000 \$1,500,00	20,000 \$20,000 \$20,000 \$20,000 \$20,000 dable Housing leighborhoods Dist 300,000 \$300,000 \$300,000 Rental Housing	20,000 \$20,000 \$20,000 \$20,000 \$20,000 Function: Affor rategic Plan: N 300,000 \$300,000 \$300,000 Function: R rategic Plan: N	20,000 \$20,000 20,000 \$20,000 \$300,000 \$300,000 \$300,000 \$300,000	20,000 \$20,000 20,000 \$20,000 \$300,000 \$300,000 \$300,000	38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$38,000 \$300,000 \$300,000 \$300,000 \$300,000 \$1000 \$300,000 \$300,000 \$300,000 \$300,000	Project total AFFORDABLE HOUSING D Ordable housing properties city Ordable housing properties city Project total icted Funding total RENTAL HOUSING DEVEL PROGRAM onstruction costs related to new operties.

t No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
00000 HOME MULTIFAMILY LOAN PR HOME grant funds to nonprofit organizated		ion costs		Strategic Plan:	Function: Neighborhood	HOME Projects and Livability
audio necessity proposition					Dis	strict: Citywide
uction	5,168,529	2,520,000	2,520,000	2,520,000	2,520,000	\$15,248,529
Project total	\$5,168,529	\$2,520,000	\$2,520,000	\$2,520,000	\$2,520,000	\$15,248,529
ting Grants	5,168,529	2,520,000	2,520,000	2,520,000	2,520,000	\$15,248,529
Funding total	\$5,168,529	\$2,520,000	\$2,520,000	\$2,520,000	\$2,520,000	\$15,248,529
poons NORTHERN GARDENS PHASE gap financing for a new Low Income Houmily apartment community designed for ses. Supportive services will be provided.	using Tax Credit 6			Strategic Plan:	Function: Neighborhood	
						District: 5
uction	1,500,000	-	-	-	-	\$1,500,000
Project total	\$1,500,000	-	-	-	-	\$1,500,000
ting Grants	1,500,000	-	=	-	-	\$1,500,000
Funding total	\$1,500,000	-	-	-	-	\$1,500,000
00009 ROSEWOOD COURT I uct a 50-unit affordable multi-family housin	ng project with ele	ven City of		Strategic Plan:		HOME Projects and Livability
00009 ROSEWOOD COURT I act a 50-unit affordable multi-family housin a set-aside units for veterans.	ng project with ele	ven City of		Strategic Plan:	Function: Neighborhood	-
uct a 50-unit affordable multi-family housir	ng project with electric number of the state	ven City of	-	Strategic Plan:		s and Livability
uct a 50-unit affordable multi-family housir c set-aside units for veterans.					Neighborhood	s and Livability District: 4
uct a 50-unit affordable multi-family housing set-aside units for veterans.	145,000				Neighborhood	District: 4
uct a 50-unit affordable multi-family housing set-aside units for veterans. uction Project total	145,000 \$145,000				Neighborhood	\$ and Livability District: 4 \$145,000
uct a 50-unit affordable multi-family housing a set-aside units for veterans. uction Project total ting Grants	145,000 \$145,000 145,000 \$145,000	- - -	- - -	- - -	Neighborhood	\$ and Livability District: 4 \$145,000 \$145,000 \$145,000 HOME Projec
uct a 50-unit affordable multi-family housing set-aside units for veterans. uction Project total ting Grants Funding total D0010 ROSEWOOD COURT II uct a 35-unit affordable multi-family housing	145,000 \$145,000 145,000 \$145,000	- - -	- - -	- - -	Neighborhood Function:	\$ and Livability District: 4 \$145,000 \$145,000 \$145,000 HOME Projects and Livability
uction Project total ting Grants Funding total O0010 ROSEWOOD COURT II tict a 35-unit affordable multi-family housing set-aside units for low income residents	145,000 \$145,000 145,000 \$145,000 and project with five with disabilities.	- - -	- - -	- - -	Function:	s and Livability District: 4 \$145,000 \$145,000 \$145,000 HOME Projects and Livability District: 4
uction Project total ting Grants Funding total oct a 35-unit affordable multi-family housing Grants set-aside units for veterans. Project total ting Grants Funding total oct a 35-unit affordable multi-family housing set-aside units for low income residents uction	145,000 \$145,000 145,000 \$145,000 ag project with five with disabilities.	- - -	- - -	- - -	Function:	\$ and Livability District: 4 \$145,000 \$145,000 \$145,000 HOME Projects and Livability District: 4 \$264,000
uction Project total ing Grants Funding total oct a 35-unit affordable multi-family housing Grants set-aside units for veterans. Project total oct a 35-unit affordable multi-family housing caset-aside units for low income residents uction Project total	145,000 \$145,000 145,000 \$145,000 ag project with five with disabilities. 264,000 \$264,000	- - -	- - -	- - -	Function:	s and Livability District: 4 \$145,000 \$145,000 \$145,000 HOME Projects and Livability District: 4 \$264,000 \$264,000
uction Project total int a 35-unit affordable multi-family housing set-aside units for veterans. Project total ing Grants Funding total D0010 ROSEWOOD COURT II act a 35-unit affordable multi-family housing set-aside units for low income residents uction Project total ing Grants	145,000 \$145,000 145,000 \$145,000 and project with five with disabilities. 264,000 \$264,000 \$264,000		- - - -	Strategic Plan:	Function: Neighborhood	s and Livability District: 4 \$145,000 \$145,000 \$145,000 HOME Projects and Livability District: 4 \$264,000 \$264,000 \$264,000 HOME Project
uction Project total ing Grants Funding total oct a 35-unit affordable multi-family housing Grants Funding total oct a 35-unit affordable multi-family housing cast-aside units for low income residents uction Project total ing Grants Funding total oct a 35-unit affordable multi-family housing Grants Funding Grants Funding total oct a 102-unit affordable multi-family housing Inc. oct a 102-unit affordable multi-family housing Inc.	145,000 \$145,000 145,000 \$145,000 and project with five with disabilities. 264,000 \$264,000 \$264,000		- - - -	Strategic Plan:	Function:	s and Livability District: 4 \$145,000 \$145,000 \$145,000 \$145,000 HOME Projects and Livability District: 4 \$264,000 \$264,000 \$145,000 \$264,000 \$264,000 \$264,000 \$264,000
uction Project total ing Grants Funding total ict a 35-unit affordable multi-family housing Grants Funding total ict a 35-unit affordable multi-family housing set-aside units for low income residents uction Project total ing Grants Funding total ing Grants Funding total ing Grants Funding total ing Grants Funding total ict a 102-unit affordable multi-family housing set-aside units for homeless individuals.	145,000 \$145,000 145,000 \$145,000 ag project with five with disabilities. 264,000 \$264,000 \$264,000		- - - -	Strategic Plan:	Function: Function: Neighborhood	s and Livability District: 4 \$145,000 \$145,000 \$145,000 \$145,000 HOME Projects and Livability District: 4 \$264,000 \$264,000 \$264,000 HOME Projects and Livability District: 5
uction Project total ing Grants Funding total Oct a 35-unit affordable multi-family housing at a 102-unit affordable	145,000 \$145,000 145,000 \$145,000 ag project with five with disabilities. 264,000 \$264,000 \$264,000 ing project with for		- - - -	Strategic Plan:	Function: Function: Neighborhood	s and Livability District: 4 \$145,000 \$145,000 \$145,000 \$145,000 HOME Projects and Livability District: 4 \$264,000 \$264,000 HOME Projects and Livability District: 5 \$650,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
HOME Project	Function:				BLE HOUSING	DE COLORES AFFORDA DEVELOPMENT	AH30100012
and Livability	Neighborhoods	Strategic Plan:	S			existing motel into a 79-uni	
District: 8					s of domestic violence.	ermanent housing for victim	community of p
\$2,000,000	-	-	-	-	2,000,000		Construction
\$2,000,000	-	-	-	-	\$2,000,000	oject total	Pr
\$2,000,000	-	-	-	-	2,000,000	nts	Operating Gra
\$2,000,000	-	-	-	-	\$2,000,000	ınding total	Fu
HOME Project	Function:					CAMELBACK POINTE	AH30300006
and Livability	Neighborhoods	Strategic Plan:	S	nt City of		unit affordable multi-family ide units for homeless indivi	
District: 4							
\$125,973	-	-	-	-	125,973		Construction
\$125,973	-	-	-	-	\$125,973	oject total	Pr
\$125,973	-	-	=	-	125,973	nts	Operating Gra
\$125,973	-	-	-	-	\$125,973	ınding total	Fu
•	Neighborhoods	Strategic Plan:	S	on costs	anizations for constructi	grant funds to nonprofit org	
HOME Project and Livability trict: Citywide	Neighborhoods	Strategic Plan:	S	on costs	anizations for constructi	pusing properties.	
and Livability	Neighborhoods	1,400,000	1,400,000	1,400,000	1,903,672		
and Livability	Neighborhoods Dist						of affordable ho
and Livability trict: Citywide \$7,503,672	Neighborhoods Dist	1,400,000	1,400,000	1,400,000	1,903,672	oject total	of affordable ho
\$7,503,672	1,400,000 \$1,400,000	1,400,000 \$1,400,000	1,400,000 \$1,400,000	1,400,000 \$1,400,000	1,903,672 \$1,903,672	oject total	Construction Pr Operating Gra
\$7,503,672 \$7,503,672 \$7,503,672	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000	1,400,000 \$1,400,000 1,400,000	1,400,000 \$1,400,000 1,400,000	1,903,672 \$1,903,672 1,903,672 \$1,903,672	oject total nts Inding total FRANK LUKE ADDITION	Construction Pr Operating Gra
\$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$1,503,672 \$1,503,672	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,903,672 \$1,903,672 1,903,672 \$1,903,672 ADMINISTRATIVE	oject total nts unding total	Construction Pr Operating Gra Fu AH60100001
\$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$1,503,672 \$1,503,672	1,400,000 \$1,400,000 1,400,000 \$1,400,000 Func	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,903,672 \$1,903,672 1,903,672 \$1,903,672 ADMINISTRATIVE	oject total nts inding total FRANK LUKE ADDITION COSTS	Construction Pr Operating Gra Fu AH60100001
\$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 tion: HOPE VI	1,400,000 \$1,400,000 1,400,000 \$1,400,000 Func	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,903,672 \$1,903,672 1,903,672 \$1,903,672 ADMINISTRATIVE with the Frank Luke Ad	oject total nts inding total FRANK LUKE ADDITION COSTS	Construction Pr Operating Gra Fu AH60100001 Provide for adn
\$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$1,503,672 \$1,503,672 \$2,000	1,400,000 \$1,400,000 \$1,400,000 \$1,400,000 Func Neighborhoods	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,903,672 \$1,903,672 1,903,672 \$1,903,672 ADMINISTRATIVE with the Frank Luke Ad	oject total nts inding total FRANK LUKE ADDITION COSTS ninistrative costs associated	Construction Pr Operating Gra Fu AH60100001 Provide for adn
\$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 tion: HOPE VI and Livability District: 8 \$82,000 \$82,000	1,400,000 \$1,400,000 \$1,400,000 \$1,400,000 Func Neighborhoods	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,903,672 \$1,903,672 1,903,672 \$1,903,672 ADMINISTRATIVE with the Frank Luke Ad 82,000 \$82,000	oject total nts inding total FRANK LUKE ADDITION COSTS ninistrative costs associated	Construction Pr Operating Gra Fu AH60100001 Provide for adm Other Pr Operating Gra
\$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$1,503,672	Neighborhoods Dist 1,400,000 \$1,400,000 \$1,400,000 Func Neighborhoods	1,400,000 \$1,400,000 1,400,000 \$1,400,000 Strategic Plan:	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000 dition.	1,903,672 \$1,903,672 1,903,672 \$1,903,672 \$1,903,672 ADMINISTRATIVE with the Frank Luke Ad 82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000	oject total nts inding total FRANK LUKE ADDITION COSTS ninistrative costs associated oject total nts	Construction Pr Operating Gra Fu AH60100001 Provide for adm Other Pr Operating Gra Fu AH60100021 Construct an 1: Aeroterra Phas
\$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 tion: HOPE VI and Livability District: 8 \$82,000 \$82,000 \$82,000 tion: HOPE VI and Livability	Neighborhoods Dist 1,400,000 \$1,400,000 1,400,000 Func Neighborhoods Func	1,400,000 \$1,400,000 1,400,000 \$1,400,000 Strategic Plan:	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000 dition.	1,903,672 \$1,903,672 1,903,672 \$1,903,672 \$1,903,672 ADMINISTRATIVE with the Frank Luke Ad 82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000	oject total nts Inding total FRANK LUKE ADDITION COSTS Ininistrative costs associated oject total nts Inding total HOPE VI COMMUNITY RI 1,500 square foot Communi e II apartment project to inc	Construction Pr Operating Gra Fu AH60100001 Provide for adm Other Pr Operating Gra Fu AH60100021 Construct an 1: Aeroterra Phas a job center, co
\$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$1,503,672	Neighborhoods Dist 1,400,000 \$1,400,000 1,400,000 Func Neighborhoods Func	1,400,000 \$1,400,000 1,400,000 \$1,400,000 Strategic Plan:	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000 dition.	1,903,672 \$1,903,672 1,903,672 \$1,903,672 \$1,903,672 ADMINISTRATIVE with the Frank Luke Ad 82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$82,000	oject total nts Inding total FRANK LUKE ADDITION COSTS Ininistrative costs associated oject total nts Inding total HOPE VI COMMUNITY RI 1,500 square foot Communi e II apartment project to inc	Construction Pr Operating Gra Fu AH60100001 Provide for adm Other Pr Operating Gra Fu AH60100021 Construct an 1: Aeroterra Phas a job center, co
\$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$7,503,672 \$1,503,672	Neighborhoods Dist 1,400,000 \$1,400,000 1,400,000 Func Neighborhoods Func	1,400,000 \$1,400,000 1,400,000 \$1,400,000 Strategic Plan:	1,400,000 \$1,400,000 1,400,000 \$1,400,000	1,400,000 \$1,400,000 1,400,000 \$1,400,000 dition.	1,903,672 \$1,903,672 1,903,672 \$1,903,672 \$1,903,672 ADMINISTRATIVE with the Frank Luke Ad 82,000 \$82,000 \$82,000 \$82,000 \$82,000 \$1,900 \$1	oject total nts Inding total FRANK LUKE ADDITION COSTS ninistrative costs associated oject total nts Inding total HOPE VI COMMUNITY RI 1,500 square foot Communi e II apartment project to inc imputer labs and other facili oject total	Construction Pr Operating Gra Fu AH60100001 Provide for adm Other Pr Operating Gra Fu AH60100021 Construct an 1: Aeroterra Phas a job center, co

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	FRANK LUKE ADDITION The Luke Addition Revitalizate amily rental properties.		mixed	;	Strategic Plan:	Fund Neighborhoods	tion: HOPE VI and Livability
	, , ,						District: 8
Construction		1,011,666	-	-	-	-	\$1,011,666
Pi	roject total	\$1,011,666	-	-	-	-	\$1,011,666
Capital Grants	s	1,011,666	-	-	-	-	\$1,011,666
F	unding total	\$1,011,666	-	-	-	-	\$1,011,666

Human Services

The \$0.6 million Human Services program is funded by General Obligation Bond funds.

The Human Services program plans for design and construction of a multi-purpose senior center adjacent to the Southwest Family Services Center on 51st Avenue.

Human Services

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Senior Services Projects	600,000	-	-	-	-	\$600,000
Total	\$600,000	-	-	-	-	\$600,000
Source of Funds						
Bond Funds						
2006 General Obligation Bonds	600,000	-	-	-	-	\$600,000
Total Bond Funds	\$600,000	-	-	-	-	\$600,000
Program Total	\$600,000	-	-	-	-	\$600,000

Human Services

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	51ST AVENUE SENIOR CENTE on struct a new 12,000 square foot nadjacent to the new Southwest Fam	nulti-purpose senio				on: Senior Serv lan: Social Serv	•
Estimated full-	year ongoing operating costs:	\$920,000					District: 7
Design	_	600,000	-	-	-	-	\$600,000
P	roject total	\$600,000	-	-	-	-	\$600,000
2006 Libraries Bonds	s, Senior and Cultural Centers	600,000	-	-	-	-	\$600,000
F	unding total	\$600,000	-	-	-	-	\$600,000



The \$77.6 million Information Technology program is funded by General, Aviation, Development Services, Solid Waste, Transportation 2050, Wastewater, Water, Other Bond and Capital Reserve funds.

The Information Technology program includes replacing the outdated telephone system and data network, enhancement of the City's business intelligence and business analysis capabilities, replacing FCC-mandated equipment with 700 MHz radios and consoles, and the replacement of the North Mountain Tower to comply with industry standards.

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Citywide Projects	7,456,235	4,900,310	3,068,943	1,969,000	1,969,000	\$19,363,488
Communications	7,020,000	-	-	-	-	\$7,020,000
Debt Service	800,000	-	-	-	-	\$800,000
Network Support	396,344	-	-	-	-	\$396,344
Technology Management	375,431	-	-	-	-	\$375,431
Telecommunications	41,631,235	2,000,000	2,000,000	2,000,000	2,000,000	\$49,631,235
Total	\$57,679,245	\$6,900,310	\$5,068,943	\$3,969,000	\$3,969,000	\$77,586,498
Source of Funds						
Operating Funds						
Aviation	699,771	265,799	118,000	118,000	118,000	\$1,319,570
Development Services	1,162,978	131,374	39,000	39,000	39,000	\$1,411,352
General Fund	3,319,995	4,104,722	3,532,000	3,532,000	3,532,000	\$18,020,717
Solid Waste	988,527	544,872	83,000	83,000	83,000	\$1,782,399
Transportation 2050	226,262	129,324	-	-	-	\$355,586
Wastewater	2,180,028	79,000	79,000	79,000	79,000	\$2,496,028
Water	4,013,018	561,397	118,000	118,000	118,000	\$4,928,415
Total Operating Funds	\$12,590,579	\$5,816,488	\$3,969,000	\$3,969,000	\$3,969,000	\$30,314,067
Bond Funds						
Nonprofit Corporation Bonds - Other	44,288,666	1,083,822	1,099,943	-	-	\$46,472,431
Total Bond Funds	\$44,288,666	\$1,083,822	\$1,099,943	-	-	\$46,472,431
Other Capital Funds						
Capital Reserves	800,000	-	-	-	-	\$800,000
Total Other Capital Funds	\$800,000	-	-	-	-	\$800,000
Program Total	\$57,679,245	\$6,900,310	\$5,068,943	\$3,969,000	\$3,969,000	\$77,586,498

				5,			
Project No. Project	Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
IT00000001 CYBER	SECURITY					Function: City	wide Projects
Enhance security of critic systems.	cal city information techn	ology infrastructur	e and			Strategic Plan	: Technology
Estimated full-year ongo	ing operating costs:	\$500,000				Dist	rict: Citywide
Technology	_	350,000	-	-	-	-	\$350,000
Project tota	al	\$350,000	-	-	-	-	\$350,000
Aviation		142,555	-	-	-	-	\$142,555
General Fund		67,165	-	-	-	-	\$67,165
Solid Waste		46,760	-	-	-	-	\$46,760
Wastewater		37,405	-	-	-	-	\$37,405
Water		56,115	-	-	-	-	\$56,115
Funding to	tal	\$350,000	-	-	-	-	\$350,000
IT00000006 ACCES	S MANAGEMENT					Function: City	wide Projects
	information technology in management capabilitie		systems			Strategic Plan	: Technology
by strongthorning doocse	management capabilitie					Dist	rict: Citywide
Technology		868,001	-	-	-	-	\$868,001
Project tota	al	\$868,001	-	-	-	-	\$868,001
Aviation		51,414	-	-	-	-	\$51,414
Development Services		15,314	-	-	-	-	\$15,314
General Fund		677,811	-	-	-	-	\$677,811
Solid Waste		35,282	-	-	-	-	\$35,282
Wastewater		35,277	-	-	-	-	\$35,277
Water		52,903	-	-	-	-	\$52,903
Funding to	tal	\$868,001	-	-	-	-	\$868,001
	DATA - BUSINESS INT					Function: City	-
Enhance the city's busin	ess intelligence and bus	iness analysis cap	abilities.			Strategic Plan	
Estimated full-year ongo	ing operating costs:	\$3,921,210				Dist	rict: Citywide
		3,232,320	1,847,488	-	-	-	\$5,079,808
Technology	_						\$5,079,808
Technology Project total	al	\$3,232,320	\$1,847,488	-	-	-	φ3,0 <i>1</i> 3,000
	al _	\$3,232,320 258,586	\$1,847,488 147,799	-	-	-	\$406,385
Project total	al			- - -	- - -	- -	
Project total	_ al	258,586	147,799	- - -	- - -	- - -	\$406,385
Project total Aviation Development Services	al	258,586 161,616	147,799 92,374	- - - -	- - -	- - - -	\$406,385 \$253,990
Project total Aviation Development Services General Fund	al	258,586 161,616 1,002,019	147,799 92,374 572,722	- - - -	- - - -	- - - - -	\$406,385 \$253,990 \$1,574,741
Project total Aviation Development Services General Fund Solid Waste	al	258,586 161,616 1,002,019 808,080	147,799 92,374 572,722 461,872	- - - - -	- - - - -	- - - - -	\$406,385 \$253,990 \$1,574,741 \$1,269,952

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
IT00000010 MICROWAVE REPLACEMENT Replace obsolete microwave infrastructure suppincluding data, voice, process control and public					Function: City Strategic Plan	•
					Dis	trict: Citywide
Technology	1,036,914	1,083,822	1,099,943	-	-	\$3,220,679
Project total	\$1,036,914	\$1,083,822	\$1,099,943	-	-	\$3,220,679
Nonprofit Corporation Bonds - Other	1,036,914	1,083,822	1,099,943	-	-	\$3,220,679
Funding total	\$1,036,914	\$1,083,822	\$1,099,943	-	-	\$3,220,679
IT00000011 TECHNOLOGY PROJECTS Fund citywide technology projects.					Function: City Strategic Plar Dis	_
Technology	1,969,000	1,969,000	1,969,000	1,969,000	1,969,000	\$9,845,000
Project total	\$1,969,000	\$1,969,000	\$1,969,000	\$1,969,000	\$1,969,000	\$9,845,000
Aviation	118,000	118,000	118,000	118,000	118,000	\$590,000
Development Services	39,000	39,000	39,000	39,000	39,000	\$195,000
General Fund	1,532,000	1,532,000	1,532,000	1,532,000	1,532,000	\$7,660,000
Solid Waste	83,000	83,000	83,000	83,000	83,000	\$415,000
Wastewater	79,000	79,000	79,000	79,000	79,000	\$395,000
Water	118,000	118,000	118,000	118,000	118,000	\$590,000
Funding total	\$1,969,000	\$1,969,000	\$1,969,000	\$1,969,000	\$1,969,000	\$9,845,000
IT10201000 BUSINESS DATA LIFECYCLE TOOLS	MANAGEMENT			Funct	ion: Technolog	y Managemen
Enhance the city's ability to continue operations reasonable time in case of emergency or disaste		n a			Strategic Plar	-
Estimated full-year ongoing operating costs:	\$348,000				Dis	trict: Citywide
Technology	307,801	-	-	-	-	\$307,801
Project total	\$307,801	-	-	-	-	\$307,801
Aviation	106,236	-	-	-	-	\$106,236
Development Services	82,776	-	-	-	-	\$82,776
Solid Waste	12,665	-	-	-	-	\$12,665
Wastewater	53,062	-	-	-	-	\$53,062
Water	53,062	-	-	-	-	\$53,062
Funding total	\$307,801	_	_	-	_	\$307,801

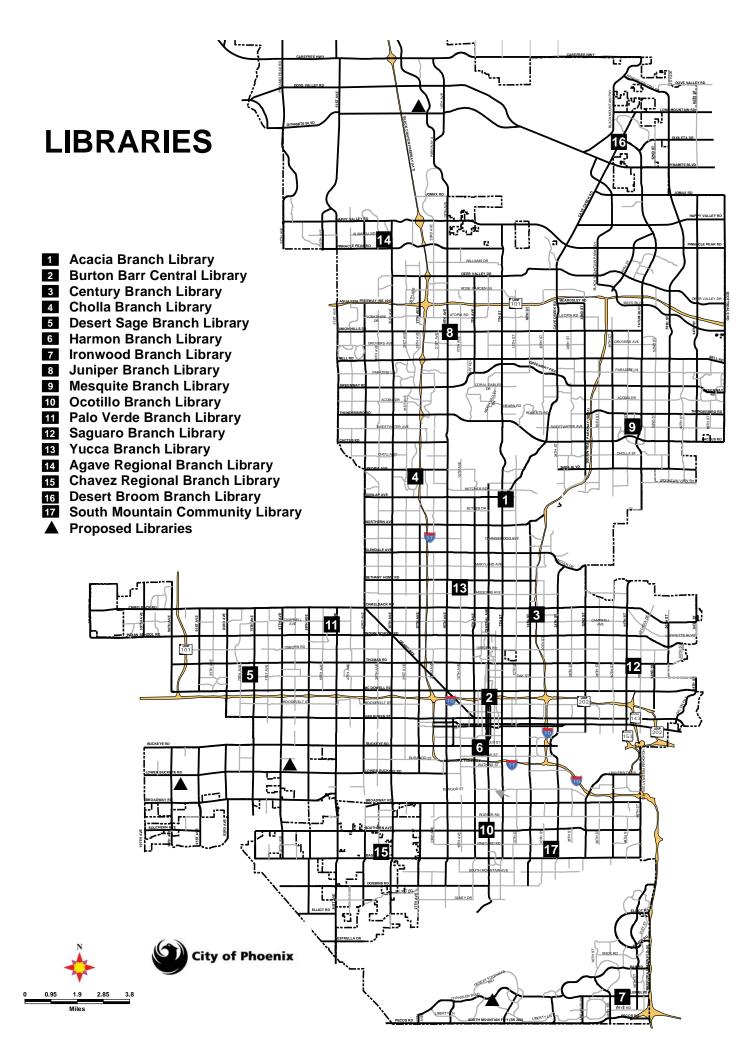
Information Technology

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
IT10201100	ALTERNATE INFORMATION T	ECHNOLOGY			Functi	on: Technology	y Management
Establish a seco	ondary equipment data center to	ensure business c	ontinuity.			Strategic Plan	: Technology
Estimated full-y	ear ongoing operating costs:	\$124,000				Dist	rict: Citywide
Technology		67,630	-	-	-	-	\$67,630
Pro	oject total	\$67,630	-	-	-	-	\$67,630
Aviation		22,980	-	_	-	-	\$22,980
Development S	Services	18,930	-	-	-	-	\$18,930
Solid Waste		2,740	-	-	-	-	\$2,740
Wastewater		11,490	-	_	-	-	\$11,490
Water		11,490	-	-	-	=	\$11,490
Fu	nding total	\$67,630	-	-	-	-	\$67,630
IT20101100 Implement proc systems.	IDENTITY MANAGEMENT resses and technology to secure	user identities in ci	ty				twork Support n: Technology
•	ear ongoing operating costs:	\$14,000				Dist	rict: Citywide
Technology		396,344	-	-	-	-	\$396,344
Pro	oject total	\$396,344	-	-	-	-	\$396,344
Nonprofit Corp	oration Bonds - Other	396,344	-	-	-	-	\$396,344
	nding total	\$396,344	-	-	-	-	\$396,344
	800MHZ RADIOS				Fu	unction: Teleco	mmunications
IT20200010	OUGHI IZ INADIOO					Ctrotonia Diam	
	HZ radios that have reached the e	end of their useful I	ives or			Strategic Plan	: Technology
Replace 800MH	HZ radios that have reached the e	end of their useful l	ives or				n: Technology trict: Citywide
Replace 800MH	HZ radios that have reached the e	end of their useful I	2,000,000	2,000,000	2,000,000		
Replace 800MH have become of	HZ radios that have reached the e			2,000,000 \$2,000,000	2,000,000 \$2,000,000	Dist	rict: Citywide
Replace 800MH have become of	HZ radios that have reached the ebsolete.	41,000	2,000,000			2,000,000	\$8,041,000
Replace 800MH have become of Technology Pro	HZ radios that have reached the ebsolete.	41,000 \$41,000	2,000,000 \$2,000,000	\$2,000,000	\$2,000,000	2,000,000 \$2,000,000	\$8,041,000 \$8,041,000
Replace 800MH have become of Technology Pro General Fund	HZ radios that have reached the established bsolete. oject total anding total REGIONAL WIRELESS COOPI	41,000 \$41,000 41,000 \$41,000 ERATIVE	2,000,000 \$2,000,000 2,000,000	\$2,000,000 2,000,000	\$2,000,000 2,000,000 \$2,000,000	2,000,000 \$2,000,000 2,000,000	\$8,041,000 \$8,041,000 \$8,041,000 \$8,041,000
Replace 800MH have become of Technology Pro General Fund Full IT20200014 Replace existing	AZ radios that have reached the endsolete. oject total regional wireless coopies ubscriber replacements group mobile and portable radios due	41,000 \$41,000 41,000 \$41,000	2,000,000 \$2,000,000 2,000,000 \$2,000,000	\$2,000,000 2,000,000	\$2,000,000 2,000,000 \$2,000,000	2,000,000 \$2,000,000 2,000,000 \$2,000,000 unction: Teleco	\$8,041,000 \$8,041,000 \$8,041,000 \$8,041,000
Replace 800MH have become of Technology Pro General Fund Full	AZ radios that have reached the endsolete. oject total regional wireless coopies ubscriber replacements group mobile and portable radios due	41,000 \$41,000 41,000 \$41,000	2,000,000 \$2,000,000 2,000,000 \$2,000,000	\$2,000,000 2,000,000	\$2,000,000 2,000,000 \$2,000,000	2,000,000 \$2,000,000 2,000,000 \$2,000,000 unction: Teleco	\$8,041,000 \$8,041,000 \$8,041,000 \$8,041,000 mmunications
Replace 800MH have become of the period of t	AZ radios that have reached the endsolete. oject total regional wireless coopies ubscriber replacements group mobile and portable radios due	41,000 \$41,000 41,000 \$41,000 ERATIVE to federal mandat	2,000,000 \$2,000,000 2,000,000 \$2,000,000	\$2,000,000 2,000,000	\$2,000,000 2,000,000 \$2,000,000	2,000,000 \$2,000,000 2,000,000 \$2,000,000 unction: Teleco	\$8,041,000 \$8,041,000 \$8,041,000 \$8,041,000 mmunications a: Technology
Replace 800MH have become of the period of t	oject total REGIONAL WIRELESS COOPI SUBSCRIBER REPLACEMENT g mobile and portable radios due er fleet.	41,000 \$41,000 41,000 \$41,000 ERATIVE to federal mandat	2,000,000 \$2,000,000 2,000,000 \$2,000,000	\$2,000,000 2,000,000	\$2,000,000 2,000,000 \$2,000,000	2,000,000 \$2,000,000 2,000,000 \$2,000,000 unction: Teleco	\$8,041,000 \$8,041,000 \$8,041,000 \$8,041,000 mmunications a: Technology trict: Citywide \$9,077,086
Replace 800MH have become of the period of t	AZ radios that have reached the endsolete. oject total regional wireless coopies ubscriber replacements group mobile and portable radios due	41,000 \$41,000 41,000 \$41,000 ERATIVE to federal mandat	2,000,000 \$2,000,000 2,000,000 \$2,000,000	\$2,000,000 2,000,000	\$2,000,000 2,000,000 \$2,000,000	2,000,000 \$2,000,000 2,000,000 \$2,000,000 unction: Teleco	\$8,041,000 \$8,041,000 \$8,041,000 \$8,041,000 mmunications a: Technology

Information Technology

	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
industry standa	NORTH MOUNTAIN TOW tisting North Mountain Towe and and to structurally enhan associated access road.	r to meet the new TIA-22					ommunications : Public Safety
and repair the	addellated decess read.						District: 3
Construction		5,020,000	-	-	-	-	\$5,020,000
Technology		2,000,000	-	-	-	-	\$2,000,000
Pr	roject total	\$7,020,000	-	-	-	-	\$7,020,000
Nonprofit Corp	ooration Bonds - Other	7,020,000	-	-	-	-	\$7,020,000
Fu	unding total	\$7,020,000	-	-	-	-	\$7,020,000
IT20300002	TELEPHONE SYSTEM/DAREPLACEMENT	ATA NETWORK			F	unction: Teleco	ommunications
	ated telephone system and u video and data for staff use					Strategic Pla	n: Technology
·						Dis	strict: Citywide
Technology		32,513,149	-	-	-	Dis	strict: Citywide \$32,513,149
0,	roject total	32,513,149 \$32,513,149	- -	<u>-</u>	<u>-</u>	- -	
0,	•	-	- -	- -	- - -		\$32,513,149
Pr Development	•	\$32,513,149	- - - -	- - - -	- - - -		\$32,513,149 \$32,513,149
Pr Development	Services	\$32,513,149 845,342	- - - -	- - - -	- - - - -		\$32,513,149 \$32,513,149 \$845,342
Pr Development Nonprofit Corp	Services	\$32,513,149 845,342 26,758,322	- - - - -	- - - - -	- - - - -		\$32,513,149 \$32,513,149 \$845,342 \$26,758,322
Pr Development Nonprofit Corp Wastewater Water	Services	\$32,513,149 845,342 26,758,322 1,963,794	- - - - -	- - - - -	- - - - - -		\$32,513,149 \$32,513,149 \$845,342 \$26,758,322 \$1,963,794
Printer Development Nonprofit Corp Wastewater Water Fu	Services poration Bonds - Other	\$32,513,149 845,342 26,758,322 1,963,794 2,945,691 \$32,513,149	- - - - - -	- - - - -	- - - - - Strateq	- - - - - Function gic Plan: Finan	\$32,513,149 \$32,513,149 \$845,342 \$26,758,322 \$1,963,794 \$2,945,691 \$32,513,149 a: Debt Service
Printer Development Nonprofit Corp Wastewater Water Fu	Services poration Bonds - Other unding total BOND ISSUANCE COSTS	\$32,513,149 845,342 26,758,322 1,963,794 2,945,691 \$32,513,149	- - - - - -	- - - - - -	- - - - - Strates	- - - - - Function gic Plan: Finan	\$32,513,149 \$32,513,149 \$845,342 \$26,758,322 \$1,963,794 \$2,945,691 \$32,513,149 a: Debt Service cial Excellence
Pr Development Nonprofit Corp Wastewater Water Ft BIPTS0000N Provide for bor	Services poration Bonds - Other unding total BOND ISSUANCE COSTS	\$32,513,149 845,342 26,758,322 1,963,794 2,945,691 \$32,513,149	- - - - - -	- - - - - -		- - - - Function gic Plan: Finan	\$32,513,149 \$32,513,149 \$845,342 \$26,758,322 \$1,963,794 \$2,945,691 \$32,513,149 a: Debt Service cial Excellence strict: Citywide
Provide for bor	Services poration Bonds - Other unding total BOND ISSUANCE COSTS nd issuance costs.	\$32,513,149 845,342 26,758,322 1,963,794 2,945,691 \$32,513,149	- - - - - -	- - - - - -		- - - - Function gic Plan: Finan	\$32,513,149 \$32,513,149 \$845,342 \$26,758,322 \$1,963,794 \$2,945,691 \$32,513,149 a: Debt Service cial Excellence strict: Citywide \$800,000





Libraries

The Libraries program totals \$9.6 million and is funded by General, Other Restricted, Impact Fee and General Obligation Bond funds.

The program includes branch library improvements to maintain current standards. Expansions are planned for the College Depot at Burton Barr Central Library as well as design and construction of a branch library in Estrella and an expansion of the Desert Broom Library pending the availability of sufficient funds for construction and operations.

LibrariesCapital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Branch Libraries	1,775,155	200,000	200,000	200,000	7,188,312	\$9,563,467
Percent for Art	3,784	-	-	=	-	\$3,784
Total	\$1,778,939	\$200,000	\$200,000	\$200,000	\$7,188,312	\$9,567,251
Source of Funds						
Operating Funds						
General Fund - Library	200,000	200,000	200,000	200,000	200,000	\$1,000,000
Other Restricted	500,000	-	-	-	-	\$500,000
Total Operating Funds	\$700,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,500,000
Bond Funds						
2006 General Obligation Bonds	179,782	-	-	-	-	\$179,782
Total Bond Funds	\$179,782	-	-	-	-	\$179,782
Other Capital Funds						
Impact Fees	899,157	-	-	-	6,988,312	\$7,887,469
Total Other Capital Funds	\$899,157	-	-	-	\$6,988,312	\$7,887,469
Program Total	\$1,778,939	\$200,000	\$200,000	\$200,000	\$7,188,312	\$9,567,251

Libraries

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
LS71200007 BRANCH IMPROVEMENTS Construct improvements to maintain branch lib	raries to current stan	dards.		Strategic Plan:	Neighborhoods	anch Libraries and Livability trict: Citywide
Construction	200,000	200,000	200,000	200,000	200,000	\$1,000,000
Project total	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
General Fund - Library	200,000	200,000	200,000	200,000	200,000	\$1,000,000
Funding total	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
LS71200043 ESTRELLA LIBRARY Design and construct a new library branch in the funding identified.	ne Estrella area. Part	ial		Strategic Plan:	Function: Br Neighborhoods	anch Libraries and Livability
Estimated full-year ongoing operating costs:	\$3,844,700					District: 7 & 8
Construction	-	-	-	-	4,454,712	\$4,454,712
Design	-	-	-	-	600,000	\$600,000
Project total	-	-	-	-	\$5,054,712	\$5,054,712
Impact Fees	-	-	-	-	5,054,712	\$5,054,712
Funding total	-	-	-	-	\$5,054,712	\$5,054,712
LS71200078 LIBRARY TECHNOLOGY IMP Implement library technology improvements.	PROVEMENTS				Strategic Plan	anch Libraries n: Technology trict: Citywide
Equipment	175,998	-	-	-	-	\$175,998
Project total	\$175,998	-	-	-	-	\$175,998
2006 Libraries, Senior and Cultural Centers Bonds	175,998	-	-	-	-	\$175,998
Funding total	\$175,998	-	-	-	-	\$175,998
LS71200086 DESERT BROOM LIBRARY EDESign and construct a 15,000 square-foot explibrary.		om		Strategic Plan:	Function: Br Neighborhoods	anch Libraries and Livability
Estimated full-year ongoing operating costs:	\$1,539,936					District: 2
Construction	-	-	-	-	1,933,600	\$1,933,600
		-	-	-	\$1,933,600	\$1,933,600
Project total						
Project total Impact Fees	-	-	-	-	1,933,600	\$1,933,600

Libraries

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	LIBRARY IMPACT FEE INFRA for programming various impact		cts are		Strategic Plan:	Function: Br Neighborhoods	anch Libraries and Livability
						Distr	rict: 1, 2, 6 & 7
Construction		246,383	-	-	-	-	\$246,383
Design		652,774	-	-	-	-	\$652,774
Pro	ject total	\$899,157	-	-	-	-	\$899,157
Impact Fees		899,157	-	-	-	-	\$899,157
Fun	ding total	\$899,157	-	-	-	-	\$899,157
LS71200088 (COLLEGE DEPOT EXPANSION	N				Function: Br	anch Libraries
Expand physical	space of College Depot, a full-s	service college plan	ning		Strategic Plan:	Neighborhoods	and Livability
center located at	the Burton Barr Central Library						District: 7
Construction		150,000	-	-	-	-	\$150,000
Equipment		200,000	-	-	-	-	\$200,000
Other		50,000	-	-	-	-	\$50,000
Technology	_	100,000	-	-	-	-	\$100,000
Pro	ject total	\$500,000	-	-	-	-	\$500,000
Other Restricted	d	500,000	-	-	-	-	\$500,000
Fun	ding total	\$500,000	-	-	-	-	\$500,000
	HARMON BRANCH LIBRARY	PHASE II				Function:	Percent for Art
	pment of artwork at Harmon Br	anch Library.			Strategic Plan:	Neighborhoods	and Livability District: 8
Construction		3,784	-	-	-	-	\$3,784
Pro	ject total	\$3,784	-	-	-	-	\$3,784
2006 Libraries, Bonds	Senior and Cultural Centers	3,784	-	-	-	-	\$3,784
Fun	ding total	\$3,784	-		-	-	\$3,784

The Neighborhood Services program totals \$4.4 million and is funded by General Obligation Bond and Operating Grant funds.

The Neighborhood Services program seeks to reduce neighborhood blight and improve infrastructure by acquiring properties for stabilization and revitalization. By partnering with City departments, projects such as park improvements, traffic calming, streetscaping, sidewalks and lighting provide enhancements to City of Phoenix neighborhoods.

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Acquisition Slum and Blight	406,255	-	-	-	-	\$406,255
Garfield	845,000	-	-	-	-	\$845,000
Neighborhood Infrastructure	916,038	-	-	-	-	\$916,038
Neighborhood Resource Centers	18,000	-	-	-	-	\$18,000
Neighborhood Revitalization	1,632,315	-	-	-	-	\$1,632,315
Non Neighborhood Initiative Area	546,444	-	-	-	-	\$546,444
South Phoenix Village	45,000	-	-	-	-	\$45,000
Total	\$4,409,052	-	-	-	-	\$4,409,052
Source of Funds						
Operating Funds						
Operating Grants	2,175,240	-	-	-	-	\$2,175,240
Total Operating Funds	\$2,175,240	-	-	-	-	\$2,175,240
Bond Funds						
2001 General Obligation Bonds	38,239	-	-	-	-	\$38,239
2006 General Obligation Bonds	2,195,573	-	-	-	-	\$2,195,573
Total Bond Funds	\$2,233,812	-	-	-	-	\$2,233,812
Program Total	\$4,409,052	_	_	_	_	\$4,409,052

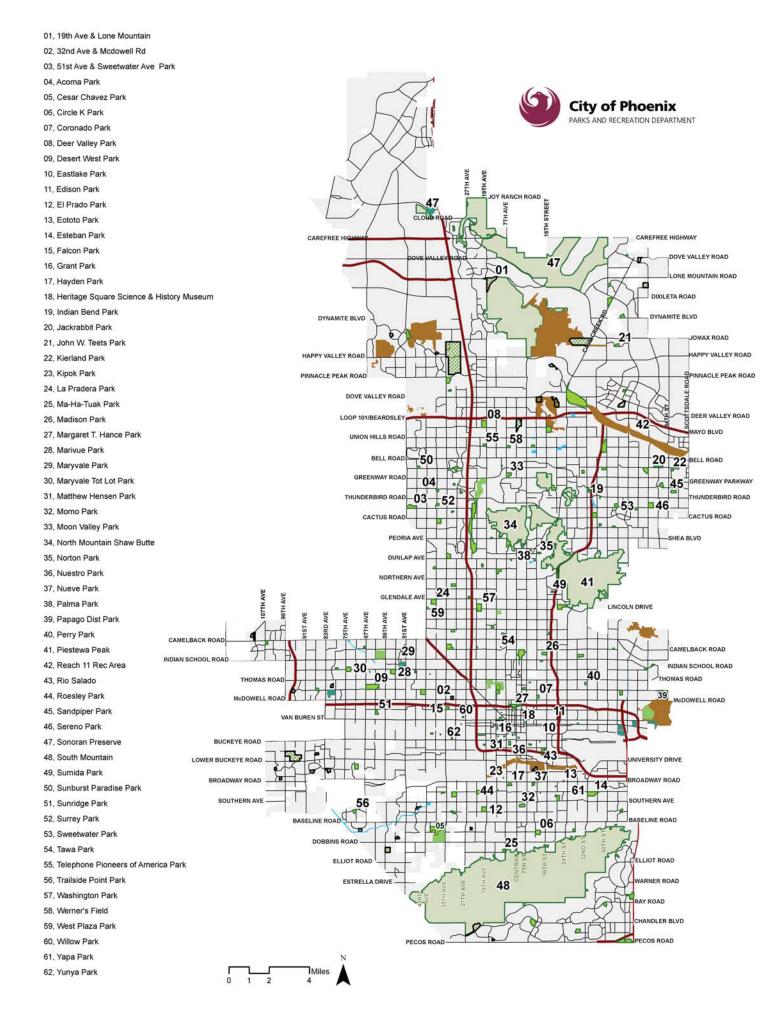
Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ND30000001 INFRASTRUCTURE ENHANCE Improve sidewalks, lighting and landscaping to en		oods.	s		: Neighborhood Neighborhoods Dist	
Construction	188,384	-	-	-	-	\$188,384
Project total	\$188,384	-	-	-	-	\$188,384
2006 Affordable Housing and Neighborhoods Bonds	188,384	-	-	-	-	\$188,384
Funding total	\$188,384	-	-	-	-	\$188,384
ND30000002 REVITALIZATION / BLIGHT Acquire property and provide development incentand other revitalization purposes.	ives for blight elim	ination	s		: Neighborhood Neighborhoods Dist	
Land Acquisition	387,647	-	-	-	-	\$387,647
Project total	\$387,647	-	-	-	-	\$387,647
2006 Affordable Housing and Neighborhoods Bonds	387,647	-	-	-	-	\$387,647
Funding total	\$387,647	-	-	-	-	\$387,647
ND30000003 SUSTAINABILITY Partner with other city departments to implement traffic mitigation improvement projects to enhance		and	s		: Neighborhood Neighborhoods Dist	
Construction	9,398	-	-	-	-	\$9,398
Project total	\$9,398	-	-	-	-	\$9,398
2006 Affordable Housing and Neighborhoods Bonds	9,398	-	-	-	-	\$9,398
Funding total	\$9,398	-	-	-	-	\$9,398
ND30000004 WEST PHOENIX REVITALIZATION Implement blight elimination and infrastructure rewest Phoenix.	_	es in	s		: Neighborhood Neighborhoods Distri	
Construction	1,046,886	-	-	-	-	\$1,046,886
Project total	\$1,046,886	-	-	-	-	\$1,046,886
	4 0 4 0 0 0 0	_	_	-	_	\$1,046,886
2006 Affordable Housing and Neighborhoods Bonds	1,046,886					

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ND30010005 NEIGHBORHOOD INFRASTRUC	CTURE-SPEED			Function:	Neighborhood	Infrastructure
HUMPS Add speed humps in various redevelopment area	S.			,	Strategic Plan:	Infrastructure
					J	District: 3
Land Acquisition	15,200	-	-	-	-	\$15,200
Project total	\$15,200	-	-	-	-	\$15,200
2001 Neighborhood Protection and Senior Centers Bonds	15,200	-	-	-	-	\$15,200
Funding total	\$15,200	-	-	-	-	\$15,200
ND30010016 STREET LIGHTS - FIGHTBACK				Function:	Neighborhood	Infrastructure
Install street lights in selected Fight Back areas.			St	rategic Plan:	Neighborhoods Dist	and Livability rict: Citywide
Construction	286,838	-	-	-	-	\$286,838
Project total	\$286,838	-	-	-	-	\$286,838
2006 Affordable Housing and Neighborhoods Bonds	286,838	-	-	-	-	\$286,838
Funding total	\$286,838	-	-	-	-	\$286,838
ND30020001 BLIGHT ELIMINATION AND REV	VITALIZATION			Function	: Acquisition SI	um and Blight
Acquire property for blight elimination and revitalization	zation purposes.		St	rategic Plan:	Neighborhoods Dist	and Livability rict: Citywide
Land Acquisition	384,656	-	-	-	-	\$384,656
Project total	\$384,656	-	-	-	-	\$384,656
2001 Neighborhood Protection and Senior Centers Bonds	5,039	-	-	-	-	\$5,039
Operating Grants	270 647					
	379,617	-	-	-	-	\$379,617
Funding total	\$384,656	-	-	-	-	\$379,617 \$384,656
_ · _ · _	\$384,656 arms to existing p		- - St	rategic Plan:	- - Func Neighborhoods	\$384,656
Funding total ND30060071 GARFIELD STREET LIGHTS Install various LED street lights, poles and MAST poles in the area bounded by 11th Street to 16th S	\$384,656 arms to existing p		- St	rategic Plan:		\$384,656
Funding total ND30060071 GARFIELD STREET LIGHTS Install various LED street lights, poles and MAST poles in the area bounded by 11th Street to 16th S	\$384,656 arms to existing p		- St	rategic Plan:		\$384,656 ction: Garfield and Livability
Funding total ND30060071 GARFIELD STREET LIGHTS Install various LED street lights, poles and MAST poles in the area bounded by 11th Street to 16th Street to Portland Street.	\$384,656 arms to existing p Street and Van Bu	ren			Neighborhoods	\$384,656 tion: Garfield and Livability District: 8
Funding total ND30060071 GARFIELD STREET LIGHTS Install various LED street lights, poles and MAST poles in the area bounded by 11th Street to 16th Street to Portland Street. Construction	\$384,656 arms to existing p Street and Van Bu 500,000	ren			Neighborhoods	\$384,656 ction: Garfield and Livability District: 8

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ND30060073 SOUTH PHOENIX VILLAGE STR Install street lights and poles in the area bounded Street and Atlanta Avenue to Marguerite Avenue.		25th	Str	ategic Plan: N	Func leighborhoods	tion: Garfield and Livability
g						District: 8
Construction	345,000	-	-	-	-	\$345,000
Project total	\$345,000	-	-	-	-	\$345,000
Operating Grants	345,000	-	-	-	-	\$345,000
Funding total	\$345,000	-	-	-	-	\$345,000
ND30070307 2751 EAST MOBILE LANE Acquire property located at 2751 East Mobile Lane	e for future redeve	elopment.	Str		ction: South Pl leighborhoods	_
Land Acquisition	45,000	-	-	-	-	\$45,000
Project total	\$45,000	-	-	-	-	\$45,000
Operating Grants	45,000	-	-	-	-	\$45,000
Funding total	\$45,000	-	-	-	-	\$45,000
ND30120006 MARYVALE WEED AND SEED S Install street lights in Maryvale Weed and Seed and					Neighborhood Strategic Plan:	
Construction	139,000	-	-	-	-	\$139,000
Project total	\$139,000	-	-	-	-	\$139,000
2006 Affordable Housing and Neighborhoods Bonds	139,000	-	-	-	-	\$139,000
Funding total	\$139,000	-	-	-	-	\$139,000
				Function:		
ND30120011 JORGENSEN SUNLAND SAFE F Install a safe route to school and improve street or feet east of 16th Drive to 15th Avenue.		e, 135			Neighbornood Strategic Plan:	Infrastructure Public Safety District: 7
Install a safe route to school and improve street or		e, 135 -			-	Public Safety District: 7
Install a safe route to school and improve street or feet east of 16th Drive to 15th Avenue.	Sunland Avenue	e, 135 - -	<u>-</u>		-	Public Safety
Install a safe route to school and improve street or feet east of 16th Drive to 15th Avenue. Construction	a Sunland Avenue	e, 135 - -	- - -		Strategic Plan:	Public Safety District: 7 \$475,000 \$475,000
Install a safe route to school and improve street or feet east of 16th Drive to 15th Avenue. Construction Project total	475,000 \$475,000	- - -	- - - -		Strategic Plan:	Public Safety District: 7 \$475,000
Install a safe route to school and improve street or feet east of 16th Drive to 15th Avenue. Construction Project total Operating Grants	475,000 \$475,000 475,000 \$475,000	- - -	-	- - - - Function:	Strategic Plan: Acquisition Sluding	Public Safety District: 7 \$475,000 \$475,000 \$475,000 \$475,000 um and Blight and Livability
Install a safe route to school and improve street or feet east of 16th Drive to 15th Avenue. Construction Project total Operating Grants Funding total ND30130000 NEIGHBORHOOD STABILIZATIO Purchase and develop foreclosed properties to improve the street or feet and improve street or fe	475,000 \$475,000 475,000 \$475,000	- - -	-	- - - - Function:	Strategic Plan: Acquisition Sluding	Public Safety District: 7 \$475,000 \$475,000 \$475,000 \$475,000 um and Blight and Livability
Install a safe route to school and improve street or feet east of 16th Drive to 15th Avenue. Construction Project total Operating Grants Funding total ND30130000 NEIGHBORHOOD STABILIZATIO Purchase and develop foreclosed properties to impossibilization.	475,000 \$475,000 475,000 \$475,000 DN Drove neighborho	- - -	-	- - - - Function:	Strategic Plan: Acquisition Sluding	Public Safety District: 7 \$475,000 \$475,000 \$475,000 \$475,000 um and Blight and Livability rict: Citywide
Install a safe route to school and improve street or feet east of 16th Drive to 15th Avenue. Construction Project total Operating Grants Funding total ND30130000 NEIGHBORHOOD STABILIZATION Purchase and develop foreclosed properties to important stabilization. Construction	475,000 \$475,000 475,000 \$475,000 \$00 \$00 \$1,599	- - -	-	- - - - Function:	Strategic Plan: Acquisition Sluding	Public Safety District: 7 \$475,000 \$475,000 \$475,000 um and Blight and Livability rict: Citywide \$21,599

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ND30140001 MADISON BUS SHELTER - 16T		2010-13			Neighborhood	
BETHANY HOME ROAD	H SIKEEI AND			runction. Non	i Neighborhood	illitiative Area
Improve Madison bus shelter including trash rece upgrades and ADA accessibility.	ptacles, solar pan	el	S	Strategic Plan:	Neighborhoods	and Livability
						District: 6
Construction	137,420	-	-	-	-	\$137,420
Project total	\$137,420	-	-	-	-	\$137,420
2006 Affordable Housing and Neighborhoods Bonds	137,420	-	-	-	-	\$137,420
Funding total	\$137,420	-	-	-	-	\$137,420
ND30140003 19TH AVENUE STREETSCAPE				Function: Non	Neighborhood	Initiative Area
Create streetscape tree design for 19th Avenue b Peoria Avenue.	etween Hatcher R	oad and	S	Strategic Plan:	Neighborhoods	and Livability
reona Avenue.						District: 3
Construction	118,217	-	_	-	-	\$118,217
Project total	\$118,217	-	-	-	-	\$118,217
Operating Grants	118,217	-	-	-	-	\$118,217
Funding total	\$118,217	-	-	-	-	\$118,217
ND30140004 KID STREET PARK Conduct park renovations including security came and basketball court resurfacing, create shade streaming volleyball court.					Neighborhood Neighborhoods	
Construction	32,807	-	-	-	-	\$32,807
Project total	\$32,807	-	-	-	-	\$32,807
Operating Grants	32,807	-	-	-	-	\$32,807
Funding total	\$32,807	-	-	-	-	\$32,807
ND30140005 SMITH PARK Install a new ramada, picnic tables, benches, grill	s and water founta	ains.			Neighborhood Neighborhoods	
Construction	8,000	-	-	-	-	\$8,000
Project total	\$8,000	-	-	-	-	\$8,000
Operating Grants	8,000	-	-	_	-	\$8,000
operating erante						

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ND30140006 CENTRAL CITY ADDICTION F				Function: Non	Neighborhood	Initiative Area
Renovate the CCARC located at 2770 East Valinclude office, storage, and conference room suppraded plumbing, mechanical, electrical and	oace, ADA showers,			Strategic Plan:	Neighborhoods	and Livability
upgraded pidmbing, mechanical, electrical and	me me salety system	113.				District: 8
Land Acquisition	250,000	-	-	-	-	\$250,000
Project total	\$250,000	-	-	-	-	\$250,000
Operating Grants	250,000	-	-	-	-	\$250,000
Funding total	\$250,000	-	-	-	-	\$250,000
ND90000001 NEIGHBORHOOD RESOURC Develop a satellite office in partnership with the				Function: Neighborn Neighb	ghborhood Reso Neighborhoods	
						District: 8
Construction	11,000	=	-	-	=	\$11,000
Land Acquisition	7,000	-	-	-	-	\$7,000
Project total	\$18,000	-	-	-	-	\$18,000
2001 Neighborhood Protection and Senior Centers Bonds	18,000	-	-	-	-	\$18,000
Funding total	\$18,000	-	-	-	-	\$18,000



The Parks, Recreation and Mountain Preserves program totals \$172.9 million and is funded by Parks and Preserves, Operating Grant, Other Restricted, Wastewater, Water, General Obligation Bond, Capital Reserve, Impact Fee and Other Capital funds.

The Parks, Recreation and Mountain Preserves program includes constructing, improving and rehabilitating city parks, trails, sports fields and pools, upgrading irrigation, installing security and sports field lighting, improving parking lots, constructing ADA accessible amenities and other citywide park infrastructure improvements.

Major projects include:

- Margaret T. Hance Park Renovation.
- Cesar Chavez Community Center.
- Phoenix Mountain Preserve Improvements.
- Preserve Land Acquisition.
- South Mountain Park Improvements.

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
General Park Development	41,163,180	16,250,000	17,540,000	10,500,000	9,300,000	\$94,753,180
Park Land Acquisition	19,736,389	5,000,000	5,000,000	5,000,000	5,000,000	\$39,736,389
Percent for Art	30,000	-	-	-	49,395	\$79,395
Specialty Areas	13,736,659	5,150,000	5,150,000	5,150,000	5,150,000	\$34,336,659
Trails	1,217,000	700,000	700,000	700,000	700,000	\$4,017,000
Total	\$75,883,228	\$27,100,000	\$28,390,000	\$21,350,000	\$20,199,395	\$172,922,623
Source of Funds						
Operating Funds						
Operating Grants	1,001,823	-	-	-	-	\$1,001,823
Other Restricted	10,000	-	-	-	-	\$10,000
Parks and Preserves	53,902,065	27,100,000	28,390,000	21,350,000	20,150,000	\$150,892,065
Wastewater	-	-	-	-	49,395	\$49,395
Water	30,000	-	-	-	-	\$30,000
Total Operating Funds	\$54,943,888	\$27,100,000	\$28,390,000	\$21,350,000	\$20,199,395	\$151,983,283
Bond Funds						
2006 General Obligation Bonds	3,294,000	-	-	-	-	\$3,294,000
Total Bond Funds	\$3,294,000	-	-	-	-	\$3,294,000
Other Capital Funds						
Capital Reserves	2,000,000	-	-	-	-	\$2,000,000
Impact Fees	13,704,676	-	-	-	-	\$13,704,676
Other Capital	1,940,664	-	-	-	-	\$1,940,664
Total Other Capital Funds	\$17,645,340	-	-	-	-	\$17,645,340
Program Total	\$75,883,228	\$27,100,000	\$28,390,000	\$21,350,000	\$20,199,395	\$172,922,623

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75100026 PARK ACQUISITION Acquire park sites citywide.					nction: Park La Strategic Plan: Dis	•
Land Acquisition	39,890	-	-	-	-	\$39,890
Project total	\$39,890	-	-	-	-	\$39,890
Other Capital	39,890	-	-	-	-	\$39,890
Funding total	\$39,890	-	-	-	-	\$39,890
PA75100165 PROTECTION OF SONORA Construct barriers at Sonoran Preserve to pre			S		nction: Park La Neighborhood	•
Construction	500,000	500,000	500,000	500,000	500,000	\$2,500,000
Project total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Parks and Preserves	500,000	500,000	500,000	500,000	500,000	\$2,500,000
Funding total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
PA75100168 SONORAN PRESERVE ACC MISCELLANEOUS Surveys and charges not directly associated		urchases.	s	Fui Strategic Plan:	Neighborhood	s and Livability District: 2
MISCELLANEOUS		urchases.	s			-
MISCELLANEOUS		1,000,000	1,000,000			-
MISCELLANEOUS Surveys and charges not directly associated	with specific parcel pu			Strategic Plan:	Neighborhoods	District: 2
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition	1,000,000	1,000,000	1,000,000	1,000,000	Neighborhoods	District: 2 \$5,000,000
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition Project total	1,000,000 \$1,000,000	1,000,000 \$1,000,000	1,000,000 \$1,000,000	1,000,000 \$1,000,000	1,000,000 \$1,000,000	\$5,000,000 \$5,000,000
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition Project total Parks and Preserves	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000 nction: Park La Strategic Plan:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition Project total Parks and Preserves Funding total PA75100171 PRESERVE LAND ACQUISI	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000 nction: Park La Strategic Plan:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 and Acquisition Infrastructure
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition Project total Parks and Preserves Funding total PA75100171 PRESERVE LAND ACQUISI Purchase of preserve land for the Parks and	1,000,000 \$1,000,000 \$1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000 nction: Park La Strategic Plan:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 and Acquisition Infrastructure strict: Citywide
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition Project total Parks and Preserves Funding total PA75100171 PRESERVE LAND ACQUIST Purchase of preserve land for the Parks and Construction	1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 ITION Recreation Departme	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000 nction: Park La Strategic Plan:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 and Acquisition Infrastructure strict: Citywide
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition Project total Parks and Preserves Funding total PA75100171 PRESERVE LAND ACQUIS Purchase of preserve land for the Parks and Construction Project total	1,000,000 \$1,000,000 1,000,000 \$1,000,000 STION Recreation Departme 13,066,499 \$13,066,499	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000 nction: Park La Strategic Plan:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 and Acquisition Infrastructure strict: Citywide \$13,066,499 \$13,066,499
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition Project total Parks and Preserves Funding total PA75100171 PRESERVE LAND ACQUIST Purchase of preserve land for the Parks and Construction Project total Parks and Preserves	1,000,000 \$1,000,000 1,000,000 \$1,000,000 S1,000,000 ITION Recreation Departme 13,066,499 \$13,066,499 13,066,499	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000 Full	1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 nction: Park La Strategic Plan: Dis Neighborhood:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 and Acquisition Infrastructure strict: Citywide \$13,066,499 \$13,066,499 \$13,066,499 aunction: Trails
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition Project total Parks and Preserves Funding total PA75100171 PRESERVE LAND ACQUIS Purchase of preserve land for the Parks and Construction Project total Parks and Preserves Funding total PA75150008 NEW TRAILS	1,000,000 \$1,000,000 1,000,000 \$1,000,000 S1,000,000 ITION Recreation Departme 13,066,499 \$13,066,499 13,066,499	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000 Full	1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 nction: Park La Strategic Plan: Dis Neighborhood:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 and Acquisition Infrastructure strict: Citywide \$13,066,499 \$13,066,499 \$13,066,499 \$13,066,499 aunction: Trails
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition Project total Parks and Preserves Funding total PA75100171 PRESERVE LAND ACQUISI Purchase of preserve land for the Parks and Construction Project total Parks and Preserves Funding total PA75150008 NEW TRAILS Construct new trails citywide.	1,000,000 \$1,000,000 1,000,000 \$1,000,000 S1,006,499 \$13,066,499 \$13,066,499 \$13,066,499	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000 Full	1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 nction: Park La Strategic Plan: Dis Neighborhood:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 and Acquisition Infrastructure strict: Citywide \$13,066,499 \$13,066,499 \$13,066,499 \$13,066,499 aunction: Trails and Livability
MISCELLANEOUS Surveys and charges not directly associated Land Acquisition Project total Parks and Preserves Funding total PA75100171 PRESERVE LAND ACQUIS Purchase of preserve land for the Parks and Construction Project total Parks and Preserves Funding total PA75150008 NEW TRAILS Construct new trails citywide.	1,000,000 \$1,000,000 1,000,000 \$1,000,000 \$1,000,000 ITION Recreation Departme 13,066,499 \$13,066,499 \$13,066,499 \$13,066,499	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000	1,000,000 \$1,000,000 1,000,000 \$1,000,000 Full	1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 nction: Park La Strategic Plan: Dis Neighborhood:	\$5,000,000 \$5,000,000 \$5,000,000 \$5,000,000 st,000,000 st,000,00

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75150049 SPIDER TRAILS REVEGETATION Construct revegetation of spider trails.	I		\$	Strategic Plan:	Neighborhoods	unction: Trails and Livability trict: Citywide
Construction	1,000,000	700,000	700,000	700,000	700,000	\$3,800,000
Project total	\$1,000,000	\$700,000	\$700,000	\$700,000	\$700,000	\$3,800,000
Parks and Preserves	1,000,000	700,000	700,000	700,000	700,000	\$3,800,000
Funding total	\$1,000,000	\$700,000	\$700,000	\$700,000	\$700,000	\$3,800,000
PA75200160 CORTEZ PARK Construct improvements at Cortez Park located at 3 Avenue.	35th Avenue an	d Dunlap			n: General Park Strategic Plan:	•
Construction	749,730					\$749,730
Project total	\$749,730	_		_		\$749,730
Parks and Preserves	749,730	_	_	_	_	\$749,730
Funding total	\$749,730	_			_	\$749,730
PA75200185 GENERAL PARK DEVELOPMENT Construct park development projects as needs are					n: General Park Strategic Plan: Dis	•
Construction	3,148,774	1,450,000	1,450,000	1,450,000	1,450,000	\$8,948,774
Project total	\$3,148,774	\$1,450,000	\$1,450,000	\$1,450,000	\$1,450,000	\$8,948,774
Operating Grants	750,000	-	-	-	-	\$750,000
Other Capital	948,774	-	-	-	-	\$948,774
Parks and Preserves	1,450,000	1,450,000	1,450,000	1,450,000	1,450,000	\$7,250,000
Funding total	\$3,148,774	\$1,450,000	\$1,450,000	\$1,450,000	\$1,450,000	\$8,948,774
PA75200245 RIO SALADO OESTE Acquire land, design and construct habitat amenitie	es for Rio Salado	o Oeste.	\$	Function Strategic Plan:	n: General Park Neighborhoods	•
Land Acquisition	3,294,000	-	-	-	-	\$3,294,000
Project total	\$3,294,000	-	-	-	-	\$3,294,000
2006 Parks and Open Spaces Bonds	3,294,000	-	-	-	-	\$3,294,000
Funding total	\$3,294,000	-	-	-	-	\$3,294,000
PA75200311 UNNAMED PARK AT 52ND STRE VALLEY ROAD	ET AND DOVE			Function	n: General Parl	k Developmen
Develop a master plan for park development located Dove Valley Road.	d at 52nd Stree	t and		:	Strategic Plan:	Infrastructure
						District: 2
Design	652,000	-	-	-	-	\$652,000
						#CEO 000
Project total	\$652,000	-	-	-	-	\$652,000
	\$652,000 652,000	-	-	-	-	\$652,000

Project No. Pr	oject Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Construct an entry	feature to the future park le	ocated at the Skunk C	Creek				k Development Infrastructure
сапонн пеаг п арру	/ Valley Road and I-17.						District: 1
Construction		2,300,000	-	-	-	-	\$2,300,000
Projec	ct total	\$2,300,000	-	-	-	-	\$2,300,000
Capital Reserves		2,000,000	-	-	-	-	\$2,000,000
Other Capital		300,000	-	-	-	-	\$300,000
Fundi	ng total	\$2,300,000	-	-	-	-	\$2,300,000
	YDEN PARK SPORTS LI field lighting at Hayden Pa		st				k Development Infrastructure District: 7
Construction	-4 4-4-I	300,000	-	-	-	-	\$300,000
•	ct total	\$300,000	-	-	-	-	\$300,000
Parks and Preserv	/es ng total	300,000 \$300,000	-	-	-	-	\$300,000 \$300,000
	ng total	ψ300,000					. ,
PA75200393 PA	RK DEVELOPMENT PHO	PI)				n: General Par	•
PA75200393 PA		PI)				Strategic Plan:	Infrastructure
PA75200393 PA	ESERVE INITIATIVE (PP	PI)	3,000,000	3,000,000		Strategic Plan:	Infrastructure trict: Citywide \$16,540,000
PA75200393 PA PR Contingency for fut	ESERVE INITIATIVE (PP	PI) d construction.	3,000,000 \$3,000,000	3,000,000 \$3,000,000		Strategic Plan: Dis	Infrastructure trict: Citywide
PA75200393 PA PR Contingency for fute Construction Project Parks and Preserv	ESERVE INITIATIVE (PP ure park improvements an ct total	4,540,000 4,540,000 4,540,000	\$3,000,000 3,000,000	\$3,000,000 3,000,000	3,000,000 \$3,000,000 3,000,000	Strategic Plan: Dis 3,000,000 \$3,000,000 3,000,000	Infrastructure trict: Citywide \$16,540,000 \$16,540,000
PA75200393 PA PR Contingency for fute Construction Project Parks and Preserv	ESERVE INITIATIVE (PP ure park improvements an	PI) d construction. 4,540,000 \$4,540,000	\$3,000,000	\$3,000,000	3,000,000 \$3,000,000	Strategic Plan: Dis 3,000,000 \$3,000,000	Infrastructure strict: Citywide \$16,540,000 \$16,540,000
PA75200393 PA PR Contingency for fut Construction Project Parks and Preserv Funding PA75200398 PL	EESERVE INITIATIVE (PPure park improvements and ct total res	4,540,000 4,540,000 4,540,000	\$3,000,000 3,000,000	\$3,000,000 3,000,000	3,000,000 \$3,000,000 3,000,000 \$3,000,000	\$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$1,000,000	Infrastructure strict: Citywide \$16,540,000 \$16,540,000 \$16,540,000 \$16,540,000
PA75200393 PA PR Contingency for fut Construction Project Parks and Preserv Funding PA75200398 PL	ESERVE INITIATIVE (PP ure park improvements an et total res ng total	4,540,000 4,540,000 4,540,000	\$3,000,000 3,000,000	\$3,000,000 3,000,000	3,000,000 \$3,000,000 3,000,000 \$3,000,000	\$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$1,000,000 n: General Par Strategic Plan:	Infrastructure trict: Citywide \$16,540,000 \$16,540,000 \$16,540,000
PA75200393 PA PR Contingency for fut Construction Project Parks and Preserv Funding PA75200398 PL	EESERVE INITIATIVE (PPure park improvements and ct total res	4,540,000 4,540,000 4,540,000	\$3,000,000 3,000,000	\$3,000,000 3,000,000	3,000,000 \$3,000,000 3,000,000 \$3,000,000	\$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$1,000,000 n: General Par Strategic Plan:	Infrastructure trict: Citywide \$16,540,000 \$16,540,000 \$16,540,000 \$16,540,000 k Development Infrastructure
PA75200393 PA PR Contingency for fute Construction Project Parks and Preserv Funding PA75200398 PL Replace playground Construction	EESERVE INITIATIVE (PPure park improvements and ct total res	4,540,000 \$4,540,000 4,540,000 \$4,540,000	\$3,000,000 3,000,000 \$3,000,000	\$3,000,000 3,000,000 \$3,000,000	3,000,000 \$3,000,000 3,000,000 \$3,000,000 Function	\$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$1,000,000 n: General Par Strategic Plan:	Infrastructure strict: Citywide \$16,540,000 \$16,540,00
PA75200393 PA PR Contingency for fute Construction Project Parks and Preserv Funding PA75200398 PL Replace playground Construction	EESERVE INITIATIVE (PP ure park improvements and ct total res and total AYGROUNDS d equipment citywide.	4,540,000 \$4,540,000 4,540,000 \$4,540,000	\$3,000,000 3,000,000 \$3,000,000	\$3,000,000 3,000,000 \$3,000,000	3,000,000 \$3,000,000 3,000,000 Function	\$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 n: General Pari Strategic Plan: Dis	Infrastructure trict: Citywide \$16,540,000 \$16,540,000 \$16,540,000 \$16,540,000 k Development Infrastructure trict: Citywide \$1,500,000
PA75200393 PA PR Contingency for fute Construction Project Parks and Preserv Funding PA75200398 PL Replace playground Construction Project Parks and Preserv	EESERVE INITIATIVE (PP ure park improvements and ct total res and total AYGROUNDS d equipment citywide.	4,540,000 \$4,540,000 4,540,000 \$4,540,000 \$4,540,000 \$300,000 \$300,000	\$3,000,000 3,000,000 \$3,000,000 300,000 \$300,000	\$3,000,000 3,000,000 \$3,000,000 300,000 \$300,000	3,000,000 \$3,000,000 3,000,000 \$3,000,000 Function 300,000 \$300,000	\$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 n: General Par Strategic Plan: Dis 300,000 \$300,000	Infrastructure trict: Citywide \$16,540,000 \$16,540,000 \$16,540,000 \$16,540,000 k Development Infrastructure trict: Citywide \$1,500,000 \$1,500,000
PA75200393 PA PR Contingency for fut Construction Project Parks and Preserv Fundin PA75200398 PL Replace playground Construction Project Parks and Preserv Fundin	et total AYGROUNDS d equipment citywide. ct total ccr total CCURITY LIGHTS	4,540,000 \$4,540,000 4,540,000 \$4,540,000 \$4,540,000 \$300,000 300,000	\$3,000,000 3,000,000 \$3,000,000 300,000 300,000	\$3,000,000 3,000,000 \$3,000,000 300,000 300,000	3,000,000 \$3,000,000 3,000,000 \$3,000,000 Function 300,000 \$300,000 \$300,000	\$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$1,000,000 \$3,000,000 \$300,000 \$300,000 \$300,000 \$1,000	Infrastructure strict: Citywide \$16,540,000 \$16,540,000 \$16,540,000 \$16,540,000 \$1,500,000 \$1,500,000 \$1,500,000
PA75200393 PA PR Contingency for fut Construction Project Parks and Preserv Fundin PA75200398 PL Replace playground Construction Project Parks and Preserv Fundin	et total AYGROUNDS d equipment citywide. ct total ccr total CCURITY LIGHTS	4,540,000 \$4,540,000 4,540,000 \$4,540,000 \$4,540,000 \$300,000 300,000	\$3,000,000 3,000,000 \$3,000,000 300,000 300,000	\$3,000,000 3,000,000 \$3,000,000 300,000 300,000	3,000,000 \$3,000,000 3,000,000 \$3,000,000 Function 300,000 \$300,000 \$300,000	\$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$1,000,000 \$3,000,000 \$300,000 \$300,000 \$300,000 \$1,000	Infrastructure strict: Citywide \$16,540,000 \$16,540,000 \$16,540,000 \$16,540,000 \$16,540,000 \$1,500,
PA75200393 PA PR Contingency for fut Construction Project Parks and Preserv Fundin PA75200398 PL Replace playground Construction Project Parks and Preserv Fundin PA75200401 SE Install security light	et total AYGROUNDS d equipment citywide. ct total ccr total CCURITY LIGHTS	4,540,000 \$4,540,000 4,540,000 \$4,540,000 \$4,540,000 \$300,000 300,000 \$300,000	\$3,000,000 3,000,000 \$3,000,000 300,000 \$300,000 \$300,000	\$3,000,000 3,000,000 \$3,000,000 300,000 \$300,000 \$300,000	3,000,000 \$3,000,000 3,000,000 \$3,000,000 300,000 \$300,000 \$300,000 Function	\$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 n: General Pari Strategic Plan: Dis 300,000 \$300,000 \$300,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000	Infrastructure trict: Citywide \$16,540,000 \$16,540,000 \$16,540,000 \$16,540,000 \$1,500,00
PA75200393 PA PR Contingency for fut Construction Project Parks and Preserv Fundin PA75200398 PL Replace playground Construction Project Parks and Preserv Fundin PA75200401 SE Install security light	et total AYGROUNDS d equipment citywide. ct total ces ng total CURITY LIGHTS ing citywide.	4,540,000 \$4,540,000 4,540,000 \$4,540,000 \$4,540,000 \$300,000 \$300,000 \$300,000	\$3,000,000 3,000,000 \$3,000,000 300,000 \$300,000 \$300,000	\$3,000,000 3,000,000 \$3,000,000 300,000 \$300,000 \$300,000	3,000,000 \$3,000,000 3,000,000 Function 300,000 \$300,000 Function 300,000	\$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$3,000,000 \$300,000 \$300,000 \$300,000 \$300,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000	Infrastructure strict: Citywide \$16,540,000 \$16,540,000 \$16,540,000 \$16,540,000 \$16,540,000 \$1,500,

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75200428 PARKS SIGNAGE Replace monument and regulation signs citywide.				Function Strategic Plan: N	_	-
Construction	100,000	100,000	100,000	100,000	100,000	\$500,000
Project total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Parks and Preserves	100,000	100,000	100,000	100,000	100,000	\$500,000
Funding total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
PA75200459 SOUTHWEST PARKS Construct large growth-related park infrastructure i fee area.	n the Southwest i	mpact			: General Park Strategic Plan: I	•
Construction	5,854,763	-	_	_	-	\$5,854,763
Project total	\$5,854,763	-	-	-	-	\$5,854,763
Impact Fees	5,854,763	-	_	-	_	\$5,854,763
Funding total	\$5,854,763	-	-	-	_	\$5,854,763
impact fee area. Construction	2,689,037	-	-	-	-	District: 1 & 2 \$2,689,037
		-		-		
Project total	\$2,689,037	-	-	-	-	\$2,689,037
Impact Fees	2,689,037 \$2,689,037	<u>-</u>	-	<u> </u>	<u> </u>	\$2,689,037
Funding total	\$2,689,037	-				\$2,689,037
PA75200461 SOUTH AHWATUKEE PARKS				Function	: General Park	Dovolonmon
Construct large growth-related park infrastructure i fee area.	n the Ahwatukee	impact		s	Strategic Plan: I	•
	n the Ahwatukee 638,917	impact -		-		Infrastructure
fee area.					I	Infrastructure
fee area. Construction	638,917				-	Infrastructure District: 6 & 4 \$638,917
Construction Project total	638,917 \$638,917		- - -		-	\$638,917 \$638,917
Construction Project total Impact Fees	638,917 \$638,917 638,917 \$638,917	- - - -	-	- - - - Function	- - - - : General Park Strategic Plan:	\$638,917 \$638,917 \$638,917 \$638,917 \$638,917
fee area. Construction Project total Impact Fees Funding total PA75200462 NORTH GATEWAY PARKS Construct large growth-related park infrastructure is	638,917 \$638,917 638,917 \$638,917	- - - -	-	- - - - Function	- - - - : General Park Strategic Plan:	\$638,917 \$638,917 \$638,917 \$638,917 \$638,917 Development
Construction Project total Impact Fees Funding total PA75200462 NORTH GATEWAY PARKS Construct large growth-related park infrastructure in impact fee area.	638,917 \$638,917 638,917 \$638,917 n the North Gates	- - - way	-	- - - - Function	- - - : General Park Strategic Plan:	\$638,917 \$638,917 \$638,917 \$638,917 \$638,917 Development
fee area. Construction Project total Impact Fees Funding total PA75200462 NORTH GATEWAY PARKS Construct large growth-related park infrastructure i impact fee area. Construction	638,917 \$638,917 638,917 \$638,917 In the North Gates 3,316,122	- - - way	-	- - - - Function	- - - : General Park Strategic Plan:	### Infrastructure ### Season

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75200480 CIRCLE K PARK PARK Replace parking lots at Circle K Park locations Mountain Avenue.		ıth			: General Park Strategic Plan: I	•
wouldn't Avenue.						District: 8
Construction	12,000	-	-	-	-	\$12,000
Project total	\$12,000	-	-	-	-	\$12,000
Parks and Preserves	12,000	-	-	-	-	\$12,000
Funding total	\$12,000	-	-	-	-	\$12,000
PA75200487 MA-HA-TAUK PARK RE Construct renovations of playground, are sidewalks, irrigation and basketball court Avenue and Dobbins Road.	a lighting, restrooms, parki				: General Park Strategic Plan: I	•
Construction	220,000	<u> </u>	<u> </u>	-		\$220,000
Project total	\$220,000	-	-	-	-	\$220,000
Parks and Preserves	220,000	_	_	_	_	\$220,000
Funding total	\$220,000	-	-	-	-	\$220,000
basketball court, add area lighting and re	place sports field lighting a			•	Strategic Plan: I	District: 4
Construct renovations of playground, sid basketball court, add area lighting and re Park located at 28th Avenue and Polk St	place sports field lighting a				oratogio i idii.	
basketball court, add area lighting and re Park located at 28th Avenue and Polk St Construction	place sports field lighting a reet. 35,000		<u>-</u>	-	-	District: 4
basketball court, add area lighting and re Park located at 28th Avenue and Polk St Construction Project total	eplace sports field lighting a reet. 35,000 \$35,000		<u>-</u>	- -	- -	\$35,000 \$35,000
basketball court, add area lighting and re Park located at 28th Avenue and Polk St Construction Project total Parks and Preserves	35,000 35,000		- - -	- -	- -	\$35,000 \$35,000 \$35,000
basketball court, add area lighting and re Park located at 28th Avenue and Polk St Construction Project total Parks and Preserves Funding total	35,000 35,000 35,000 35,000 35,000		- - - -	- - - -	- - - -	\$35,000 \$35,000 \$35,000 \$35,000
basketball court, add area lighting and re Park located at 28th Avenue and Polk St Construction Project total Parks and Preserves Funding total PA75200509 SOUTH MOUNTAIN PAR Replace the main water line in South Mo	35,000 \$35,000 \$35,000 \$35,000 \$35,000	t Willow	- - - -	- - - - Function	- - - - :: General Park Strategic Plan: I	\$35,000 \$35,000 \$35,000 \$35,000 \$Developmen
casketball court, add area lighting and repark located at 28th Avenue and Polk St Construction Project total Parks and Preserves Funding total PA75200509 SOUTH MOUNTAIN PAREplace the main water line in South Mo	35,000 \$35,000 \$35,000 \$35,000 \$35,000	t Willow	- - -	- - - - Function	- - - - :: General Park Strategic Plan: I	\$35,000 \$35,000 \$35,000 \$35,000 Developmen
Construction Project total Parks and Preserves Funding total PA75200509 SOUTH MOUNTAIN PARAGED ACT TO SOUTH MOUNTAIN PARAGED A	35,000 35,000 35,000 35,000 RK WATER LINE untain Park and renovate the	t Willow	- - -	- - - - Function	- - - - :: General Park Strategic Plan: I	\$35,000 \$35,000 \$35,000 \$35,000 Developmen infrastructure
construction Parks and Preserves Funding total PA75200509 SOUTH MOUNTAIN PAReplace the main water line in South Moranger offices.	35,000 35,000 35,000 \$35,000 RK WATER LINE untain Park and renovate the state of t	t Willow	- - - - -	- - - - Function	- - - - :: General Park Strategic Plan: I	\$35,000 \$35,000 \$35,000 \$35,000 Developmen infrastructure District: 6 & 8
Construction Parks and Preserves Funding total Parts 200509 SOUTH MOUNTAIN PAREplace the main water line in South Moanger offices. Construction Project total Parts 200509 SOUTH MOUNTAIN PAREplace the main water line in South Moanger offices.	35,000 35,000 35,000 \$35,000 \$35,000 \$100,000 \$100,000	t Willow	- - - - - -	- - - - Function	- - - - :: General Park Strategic Plan: I	\$35,000 \$35,000 \$35,000 \$35,000 Developmen infrastructure District: 6 & 8 \$100,000 \$100,000
basketball court, add area lighting and re Park located at 28th Avenue and Polk St Construction Project total Parks and Preserves Funding total PA75200509 SOUTH MOUNTAIN PAR Replace the main water line in South Moranger offices. Construction Project total Parks and Preserves	35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$100,000 \$100,000 \$100,000 \$100,000	t Willow	- - - - - - St	Function	: General Park	\$35,000 \$35,000 \$35,000 \$35,000 \$35,000 Developmen Infrastructure District: 6 & 8 \$100,000 \$100,000 \$100,000
construction Parks and Preserves Funding total Parks the main water line in South Moranger offices. Construction Project total PA75200509 SOUTH MOUNTAIN PAReplace the main water line in South Moranger offices. Construction Project total Parks and Preserves Funding total Parks and Preserves Funding total	35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$100,000 \$100,000 \$100,000 \$100,000	t Willow	- - - - - - Str	Function	: General Park	\$35,000 \$35,000 \$35,000 \$35,000 \$35,000 Developmen nfrastructure District: 6 & 8 \$100,000 \$100,000 \$100,000 Developmen and Livability
construction Parks and Preserves Funding total Parks and Preserves Funding total Pare the main water line in South Moranger offices. Construction Project total Pare place the main water line in South Moranger offices. Construction Project total Parks and Preserves Funding total Parks and Preserves Funding total Parks and Preserves Funding total Pare playground equipment at variance playground equipment equipment equipment equipment equipment equipment equi	35,000 35,000 35,000 35,000 \$35,000 RK WATER LINE untain Park and renovate the standard service of th	t Willow	- - - - - - St	Function	: General Park	\$35,000 \$35,000 \$35,000 \$35,000 \$35,000 Developmen Infrastructure District: 6 & 8 \$100,000 \$100,000 \$100,000 Developmen and Livability trict: 5, 7 & 8
basketball court, add area lighting and re Park located at 28th Avenue and Polk St Construction Project total Parks and Preserves Funding total PA75200509 SOUTH MOUNTAIN PA Replace the main water line in South Moranger offices. Construction Project total Parks and Preserves Funding total PA75200525 PARKS PLAYGROUND Install new playground equipment at variance.	35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$35,000 \$100,000 \$100,000 \$100,000 \$100,000 \$100,000 \$251,823	t Willow	- - - - - - - - - -	Function	: General Park Strategic Plan: I	\$35,000 \$35,000 \$35,000 \$35,000 \$35,000 Developmen infrastructure District: 6 & 8 \$100,000 \$100,000 \$100,000 Developmen and Livability trict: 5, 7 & 8

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
Development	: General Parl	Function			ILITIES ACT (ADA)	AMERICANS WITH DISA	PA75200537
Infrastructure	trategic Plan: Dis	S		es.	correct ADA deficiencie	rovements to park facilities t	Construct impr
\$1,000,000	200,000	200,000	200,000	200,000	200,000		Construction
\$1,000,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	roject total	Pı
\$1,000,000	200,000	200,000	200,000	200,000	200,000	eserves	Parks and Pre
\$1,000,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	unding total	Fu
•	: General Parl trategic Plan:			ark.	_	CESAR CHAVEZ COMMU Instruct a new community ce	PA75200538 Design and co
\$10,000,000	-	-	5,000,000	5,000,000	-		Construction
\$10,000,000	-	-	\$5,000,000	\$5,000,000	-	roject total	Pi
\$10,000,000	_	-	5,000,000	5,000,000	-	eserves	Parks and Pre
\$10,000,000	-	-	\$5,000,000	\$5,000,000	_	unding total	Fu
•	: General Parl strategic Plan:				-	COUNTRY GABLES PAR round equipment, repair irriç at Country Gables Park.	
\$500,000	-	-	500,000	-	-		Construction
\$500,000	-	-	\$500,000	-	-	roject total	Pı
\$500,000	-	-	500,000	-	-	eserves	Parks and Pre
\$500,000	-	-	\$500,000	-	-	unding total	Fu
Development	: General Parl			_	ITY CENTER REPAIRS t the Desert West Comr	DESERT WEST COMMU	
Infrastructure	J	•		munity		ms, replace hooling and par	Center.
Infrastructure District: 7				munity 		ms, replace hoofing and par	
Infrastructure		-	- -	munity -	775,000 \$775,000		Construction
District: 7 \$775,000 \$775,000	- -	- -	- - -	- - -	775,000 \$775,000	roject total	Construction
District: 7	- - -	- - -	- - -	- - - -	775,000	roject total	Construction Property Parks and President Pres
District: 7 \$775,000 \$775,000 \$775,000 \$775,000	- - - - : General Pari	- - - -	- - - -	- - - -	775,000 \$775,000 775,000 \$775,000	roject total eserves	Construction Property Parks and President Pres
District: 7 \$775,000 \$775,000 \$775,000 \$775,000	- - - -	- - - - Function	- - -	runity	775,000 \$775,000 775,000 \$775,000	roject total eserves unding total EASTLAKE PARK DANC	Construction Property Parks and Property PA75200542
District: 7 \$775,000 \$775,000 \$775,000 \$775,000 \$775,000	- - - - : General Parl	- - - - Function	- - -		775,000 \$775,000 775,000 \$775,000	roject total eserves unding total EASTLAKE PARK DANC IMPROVEMENTS	Construction Property Parks and Property PA75200542
District: 7	- - - - : General Parl	- - - - Function	- - - -		775,000 \$775,000 775,000 \$775,000 E ROOM	roject total eserves unding total EASTLAKE PARK DANC IMPROVEMENTS	Construction Property Parks and Property PA75200542 Repair dance reconstruction
District: 7	- - - - : General Parl	- - - - Function	- - - -		775,000 \$775,000 775,000 \$775,000 E ROOM Dlace mirrors.	roject total eserves unding total EASTLAKE PARK DANC IMPROVEMENTS room floor, dance bar and re	Construction Property Parks and Property PA75200542 Repair dance reconstruction

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75200543 EDISON PARK IMPROVEMENTS Replace sports field and area lighting at Edison Park	C.				n: General Park Strategic Plan:	•
Construction	250,000	-	-	400,000	=	\$650,000
Project total	\$250,000	-	-	\$400,000	-	\$650,000
Parks and Preserves	250,000	-	-	400,000	-	\$650,000
Funding total	\$250,000	-	-	\$400,000	-	\$650,000
PA75200549 JOHN TEETS PARK IMPROVEMENT Construct a new playground, install new area lighting at John Teets Park.	_	rking lot			n: General Park Strategic Plan:	•
Construction				000,000		
Construction	<u>-</u>	-	-	\$600,000 \$600,000	-	\$600,000 \$600,000
Parks and Preserves	- -	_	_	,	_	•
Funding total	<u>-</u>		<u> </u>	\$600,000 \$600,000	<u> </u>	\$600,000 \$600,000
Construction	- -	-	-	1,500,000 \$1,500,000	-	\$1,500,000 \$1,500,000
Project total	-	-	-	\$1,500,000	-	\$1,500,000
Parks and Preserves		-	-	1,500,000	-	\$1,500,000
Funding total PA75200553 MARGARET T HANCE PARK REN	- OVATION	-	-	\$1,500,000 Function	- n: General Park	\$1,500,000 c Developmen
Improvements per master plan include area lighting, circulation, water elements, shade structures, parkin at Margaret T. Hance Park.				\$	Strategic Plan:	Infrastructure District: 7
Construction	5,000,000	5,000,000	5,000,000	-	-	\$15,000,000
Project total	\$5,000,000	\$5,000,000	\$5,000,000	-	-	\$15,000,000
Parks and Preserves	5,000,000	5,000,000	5,000,000	-	-	\$15,000,000
	\$5,000,000	\$5,000,000	\$5,000,000	-	-	\$15,000,000
Funding total	\$3,000,000	40,000,000				
Funding total PA75200557 NUESTRO PARK IMPROVEMENTS Renovate restrooms, playground, ramadas and impr Park.	S				n: General Park Strategic Plan:	Infrastructure
PA75200557 NUESTRO PARK IMPROVEMENTS Renovate restrooms, playground, ramadas and impr	S		500,000			Infrastructure
PA75200557 NUESTRO PARK IMPROVEMENTS Renovate restrooms, playground, ramadas and impr Park.	S rove irrigation a	at Nuestro	500,000 \$500,000		Strategic Plan:	Infrastructure District: 8
PA75200557 NUESTRO PARK IMPROVEMENTS Renovate restrooms, playground, ramadas and impr Park. Construction	S rove irrigation a	at Nuestro		-	Strategic Plan:	District: 8

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75200558 PERRY PARK RENOVATION Construct a new playground and basketball couremodel restrooms at Perry Park.	urt; repair parking lot	; and			n: General Park Strategic Plan:	•
remoder lestrooms at Ferry Fark.						District: 8
Construction	-	-	-	750,000	-	\$750,000
Project total	-	-	-	\$750,000	-	\$750,000
Parks and Preserves	-	-	-	750,000	-	\$750,000
Funding total	-	-	-	\$750,000	-	\$750,000
PA75200559 PIERCE PARK RENOVATION				Function	n: General Park	Development
Repair parking lot, install new playground equip field lighting at Pierce Park.	oment, security and s	sports		\$	Strategic Plan:	Infrastructure
						District: 8
Construction	<u>-</u>	-	-	1,000,000	-	\$1,000,000
Project total	-	-	-	\$1,000,000	-	\$1,000,000
Parks and Preserves	-	-	-	1,000,000	-	\$1,000,000
Funding total	-	-	-	\$1,000,000	-	\$1,000,000
basketball court, ADA walkways and site furnitu	ile at Noesely Faik.					District: 7
	450.000					
Construction Project total	450,000 \$450,000					\$450,000
Parks and Preserves	V 100,000					545U.UUU
	450 000	_	_	_	_	\$450,000 \$450,000
Funding total	450,000 \$450,000	-	-	-	-	\$450,000 \$450,000 \$450,000
<u> </u>		-	-	- Function	- n: General Park	\$450,000 \$450,000
PA75200562 SPORTS FIELD LIGHTING		-	-		Strategic Plan:	\$450,000 \$450,000 C Development Infrastructure
PA75200562 SPORTS FIELD LIGHTING		-	-		Strategic Plan:	\$450,000 \$450,000
PA75200562 SPORTS FIELD LIGHTING		900,000	900,000		Strategic Plan:	\$450,000 \$450,000 C Development Infrastructure
PA75200562 SPORTS FIELD LIGHTING Replace sports field lighting citywide.	\$450,000	900,000	900,000		Strategic Plan: Dist	\$450,000 \$450,000 & Development Infrastructure trict: Citywide
PA75200562 SPORTS FIELD LIGHTING Replace sports field lighting citywide. Construction	\$450,000 900,000	•		900,000	Strategic Plan: Dist	\$450,000 \$450,000 C Development Infrastructure trict: Citywide \$4,500,000
PA75200562 SPORTS FIELD LIGHTING Replace sports field lighting citywide. Construction Project total	\$450,000 900,000 \$900,000	\$900,000	\$900,000	900,000	Strategic Plan:	\$450,000 \$450,000 C Development Infrastructure trict: Citywide \$4,500,000 \$4,500,000
PA75200562 SPORTS FIELD LIGHTING Replace sports field lighting citywide. Construction Project total Parks and Preserves	\$450,000 900,000 \$900,000 900,000 \$900,000	\$900,000 900,000 \$900,000	\$900,000	900,000 \$900,000 900,000 \$900,000	900,000 \$900,000	\$450,000 \$450,000 C Development Infrastructure trict: Citywide \$4,500,000 \$4,500,000 \$4,500,000
PA75200562 SPORTS FIELD LIGHTING Replace sports field lighting citywide. Construction Project total Parks and Preserves Funding total PA75200563 STEELE INDIAN SCHOOL PA	\$450,000 900,000 \$900,000 900,000 \$900,000	\$900,000 900,000 \$900,000	\$900,000	900,000 \$900,000 900,000 \$900,000	900,000 \$900,000 900,000 900,000 \$900,000	\$450,000 \$450,000 Control Development Infrastructure trict: Citywide \$4,500,000 \$4,500,000 \$4,500,000 Control Development Infrastructure
PA75200562 SPORTS FIELD LIGHTING Replace sports field lighting citywide. Construction Project total Parks and Preserves Funding total PA75200563 STEELE INDIAN SCHOOL PA Renovate the historic Band building at Steele In	\$450,000 900,000 \$900,000 900,000 \$900,000 RK BAND BUILDIN Indian School Park.	\$900,000 900,000 \$900,000	\$900,000	900,000 \$900,000 900,000 \$900,000	900,000 \$900,000 900,000 900,000 \$900,000	\$450,000 \$450,000 Control Development Infrastructure trict: Citywide \$4,500,000 \$4,500,000 \$4,500,000 Control Development Infrastructure District: 4
PA75200562 SPORTS FIELD LIGHTING Replace sports field lighting citywide. Construction Project total Parks and Preserves Funding total PA75200563 STEELE INDIAN SCHOOL PA Renovate the historic Band building at Steele In	\$450,000 900,000 \$900,000 900,000 \$900,000 RK BAND BUILDIN adian School Park. 40,000	\$900,000 900,000 \$900,000	\$900,000	900,000 \$900,000 900,000 \$900,000	900,000 \$900,000 \$900,000 900,000 \$900,000 a: General Park Strategic Plan:	\$450,000 \$450,000 Control Development Infrastructure trict: Citywide \$4,500,000 \$4,500,000 \$4,500,000 Control Development Infrastructure District: 4

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75200564 SUMIDA PARK PLAYGROUND Replace playground equipment at Sumida Park.					n: General Park Strategic Plan:	•
Construction	200,000	-	-	-	-	\$200,000
Project total	\$200,000	-	-	-	-	\$200,000
Parks and Preserves	200,000	-	-	-	-	\$200,000
Funding total	\$200,000	-	-	-	-	\$200,000
PA75200565 SUNBURST PARADISE PARK IMP Install new playground, area lighting and basketball Paradise Park.		st			n: General Park Strategic Plan:	_
Construction	-	-	150,000	-	-	\$150,000
Project total	-	-	\$150,000	-	-	\$150,000
Parks and Preserves	-	-	150,000	-	-	\$150,000
Funding total	-	-	\$150,000	-	-	\$150,000
Parks and Preserves	-	-	140,000 \$140,000 140,000	-	- - -	\$140,000 \$140,000 \$140,000
Funding total	-	-	\$140,000	-	-	\$140,000
PA75200570 TAWA PARK RENOVATION Install new playground, improve irrigation and shade fence and site furniture at Tawa Park.	trees, and repla	ace			n: General Park Strategic Plan:	-
Construction	250,000	-	-	-	-	\$250,000
Project total	\$250,000	-	-	-	-	\$250,000
					_	
Parks and Preserves	250,000	-	-	-	-	\$250,000
Parks and Preserves Funding total	250,000 \$250,000	-	-	-	<u> </u>	\$250,000 \$250,000
	\$250,000 /EMENTS	-	-		- - n: General Park Strategic Plan: ∣	\$250,000 Development
Funding total PA75200572 TRAILSIDE POINT PARK IMPROV	\$250,000 /EMENTS	-	-		- n: General Park	\$250,000 Development Infrastructure
Funding total PA75200572 TRAILSIDE POINT PARK IMPROV Repair irrigation system and soil for turf at Trailside	\$250,000 /EMENTS Point Park.	- - - -	- - - -		- n: General Park Strategic Plan: ∣	\$250,000 Development Infrastructure District: 7
Funding total PA75200572 TRAILSIDE POINT PARK IMPROV Repair irrigation system and soil for turf at Trailside Construction	\$250,000 YEMENTS Point Park. 250,000	- - - - -	- - - -		- n: General Park Strategic Plan: ∣	\$250,000 Development Infrastructure District: 7

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75200573 WASHINGTON PARK PARKING Repair North and South parking lots at Washing					n: General Parl Strategic Plan:	•
Construction	1,500,000	-	=	=	-	\$1,500,000
Project total	\$1,500,000	-	-	-	-	\$1,500,000
Parks and Preserves	1,500,000	-	-	-	_	\$1,500,000
Funding total	\$1,500,000	-	-	-	-	\$1,500,000
PA75200575 WEST PLAZA PARK IMPROV Replace playground and area lighting at West F	_				n: General Parl Strategic Plan:	
Construction	350,000	-	=	=	=	\$350,000
Project total	\$350,000	-	-	-	-	\$350,000
Parks and Preserves	350,000	-	-	-	-	\$350,000
Funding total	\$350,000	-	-	-	-	\$350,000
PA75200580 REACH 11 RECREATION ARI Construct a dog park at Reach 11 Recreation A Estimated full-year ongoing operating costs:					n: General Parl Strategic Plan:	•
Construction	250,000	-	-	-	-	\$250,000
Project total	\$250,000	-	-	-	-	\$250,000
Impact Fees	250,000	-	-	-	-	\$250,000
Funding total	\$250,000	-	-	-	-	\$250,000
PA75200583 UNIVERSITY PARK POOL AN	ID PERIMETER			Function	n: General Parl	c Development
FENCE Construct new fence to control access to pool a	and park perimeter.			:	Strategic Plan:	Infrastructure District: 7
Construction	15,000	-	-	-	-	\$15,000
Project total	\$15,000	-	-	-	-	\$15,000
Parks and Preserves	15,000	-	-	-	-	\$15,000
Funding total	\$15,000	-	-	-	-	\$15,000
PA75200584 LA PRADERA PARK MAINTE Construct a new enclosed maintenance yard in security system.	_	nalt and			n: General Parl Strategic Plan:	
Construction	748,438	-	-	-	-	\$748,438
Project total	\$748,438	-	-	-	-	\$748,438
Parks and Preserves	748,438	-	-	-	-	\$748,438
Funding total	\$748,438	-	-	-	-	\$748,438

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75200586 PERRY PARK RENOVATION Replace playground, courts, security lighting parking lot at Perry Park.		nd			n: General Park Strategic Plan:	•
parking lot at 1 only 1 ark.						District: 8
Construction	-	-	-	-	750,000	\$750,000
Project total	-	-	-	-	\$750,000	\$750,000
Parks and Preserves		-	-	-	750,000	\$750,000
Funding total	-	-	-	-	\$750,000	\$750,000
PA75200587 CHOLLA COVE PARK IMP Replace playground and security lighting at					n: General Park Strategic Plan:	•
Construction	-	-	-	_	150,000	\$150,000
Project total	-	-	-	-	\$150,000	\$150,000
Parks and Preserves	-	-	-	-	150,000	\$150,000
Funding total	-	-	-	-	\$150,000	\$150,000
PA75200590 CESAR CHAVEZ PARK RI Complete new restrooms located near the s Park.		navez			n: General Park Strategic Plan:	
Construction	150,000	-	-	-	-	\$150,000
Project total	\$150,000	-	-	-	-	\$150,000
Impact Fees	150,000	-	-	-	-	\$150,000
Funding total	\$150,000	-	-	-	-	\$150,000
PA75200591 PECOS PARK PICKLEBA Construct 16 pickleball courts at Pecos Par					n: General Park Strategic Plan:	-
Construction	588,837	-	-	-	-	\$588,837
Project total	\$588,837	-	-	-	-	\$588,837
Impact Fees	588,837	-	-	-	-	\$588,837
Funding total	\$588,837	-	-	-	-	\$588,837
PA75200592 LONGVIEW PARK RENOV Install a new playground and community gallandscaping.					n: General Park Strategic Plan:	-
Construction	-	-	-	-	500,000	\$500,000
Project total	-	-	-	-	\$500,000	\$500,000
Parks and Preserves	-	_	_	_	500,000	\$500,000
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Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75200593 WESTOWN PARK IMPR Replace playground and sports field lighti Park.		Westown			n: General Park Strategic Plan: I	-
rain.						District: 1
Construction	<u> </u>	-	-	-	150,000	\$150,000
Project total	-	-	-	-	\$150,000	\$150,000
Parks and Preserves	<u> </u>	-	-	-	150,000	\$150,000
Funding total	-	-	-	-	\$150,000	\$150,000
PA75200594 KIERLAND PARK IMPR Replace playground and improve area lig					n: General Park Strategic Plan: I	-
Construction		-	-	-	800,000	\$800,000
Project total	-	-	-	-	\$800,000	\$800,000
Parks and Preserves	-	-	-	-	800,000	\$800,000
Funding total	-	-	-	-	\$800,000	\$800,000
Renovate restroom and replace area light	ting at Arcadia Fark.			•	Strategic Plan: I	iiii asii uctui e
						District: 6
Construction		-	-	-	700,000	\$700,000
Construction Project total	-	<u>-</u>	<u>-</u>	-	700,000 \$700,000	
	- - -	- - -	- -			\$700,000
Project total		- - - -	- - - -		\$700,000	\$700,000
Project total Parks and Preserves		- - - -	- - -	- - - Functior	\$700,000 700,000	\$700,000 \$700,000 \$700,000 \$700,000 Developmen
Project total Parks and Preserves Funding total PA75200596 MOUNTAIN VISTA PARI		- - -	- - -	- - - Functior	\$700,000 700,000 \$700,000 n: General Park	\$700,000 \$700,000 \$700,000 \$700,000 Development
Project total Parks and Preserves Funding total PA75200596 MOUNTAIN VISTA PARI Replace four ramadas/picnic areas at Mo	untain Vista Park.	- - -	- - - - -	- - - Functior	\$700,000 700,000 \$700,000 n: General Park	\$700,000 \$700,000 \$700,000 \$700,000 Development Infrastructure District: 6
Project total Parks and Preserves Funding total PA75200596 MOUNTAIN VISTA PARI Replace four ramadas/picnic areas at Mo Construction	ountain Vista Park.	- - - - - -	- - - -	- - - Functior	\$700,000 700,000 \$700,000 n: General Park	\$700,000 \$700,000 \$700,000 \$700,000 Developmen Infrastructure District: 6
Project total Parks and Preserves Funding total PA75200596 MOUNTAIN VISTA PARI Replace four ramadas/picnic areas at Mo Construction Project total	10,000 \$10,000	- - - - - -	- - - - - - -	- - - Functior	\$700,000 700,000 \$700,000 n: General Park Strategic Plan:	\$700,000 \$700,000 \$700,000 \$700,000 Developmen Infrastructure District: 6 \$10,000
Project total Parks and Preserves Funding total PA75200596 MOUNTAIN VISTA PARI Replace four ramadas/picnic areas at Mo Construction Project total Other Restricted	10,000 \$10,000 10,000 \$10,000 \$10,000	- - - - - -	- - - - - -	Function	\$700,000 700,000 \$700,000 n: General Park Strategic Plan:	\$700,000 \$700,000 \$700,000 \$700,000 Development of the structure of the s
Project total Parks and Preserves Funding total PA75200596 MOUNTAIN VISTA PARI Replace four ramadas/picnic areas at Mo Construction Project total Other Restricted Funding total PA75200600 PASEO HIGHLANDS PACOURTS	10,000 \$10,000 10,000 \$10,000 \$10,000	- - - - - - -	- - - - - - -	Function	\$700,000 700,000 \$700,000 n: General Park Strategic Plan: I	\$700,000 \$700,000 \$700,000 \$700,000 Pevelopmen Infrastructure \$10,000 \$10,000 \$10,000 Developmen Infrastructure
Project total Parks and Preserves Funding total PA75200596 MOUNTAIN VISTA PARI Replace four ramadas/picnic areas at Mo Construction Project total Other Restricted Funding total PA75200600 PASEO HIGHLANDS PACOURTS Install six new pickleball courts at Paseo	10,000 \$10,000 10,000 \$10,000 \$10,000 ARK PICKLEBALL Highlands Park.	- - - - - - - - -	- - - - - - - -	Function	\$700,000 700,000 \$700,000 n: General Park Strategic Plan: n: General Park Strategic Plan:	\$700,000 \$700,000 \$700,000 \$700,000 \$700,000 Development
Project total Parks and Preserves Funding total PA75200596 MOUNTAIN VISTA PARI Replace four ramadas/picnic areas at Mo Construction Project total Other Restricted Funding total PA75200600 PASEO HIGHLANDS PACOURTS Install six new pickleball courts at Paseo Construction	10,000 \$10,000 10,000 \$10,000 \$10,000 ARK PICKLEBALL Highlands Park.	- - - - - - - - -	- - - - - - - - - - -	Function	\$700,000 700,000 \$700,000 n: General Park Strategic Plan: n: General Park Strategic Plan:	\$700,000 \$700,000 \$700,000 \$700,000 \$700,000 Developmen Infrastructure \$10,000 \$10,000 \$10,000 Developmen Infrastructure District: 2 \$403,739

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75300121 IRRIGATION Upgrade irrigation systems for water savings citywi	de.				Strategic Plan:	pecialty Areas Infrastructure trict: Citywide
Construction	300,000	300,000	300,000	300,000	300,000	\$1,500,000
Project total	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
Parks and Preserves	300,000	300,000	300,000	300,000	300,000	\$1,500,000
Funding total	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,500,000
PA75300122 PARKS AND RECREATION DEP PARKING LOTS Renovate Parks and Recreation Department parking					Strategic Plan:	pecialty Areas Infrastructure trict: Citywide
Construction	330,000	300,000	300,000	300,000	300,000	\$1,530,000
Project total	\$330,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,530,000
Parks and Preserves	330,000	300,000	300,000	300,000	300,000	\$1,530,000
Funding total	\$330,000	\$300,000	\$300,000	\$300,000	\$300,000	\$1,530,000
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme	ntal and educatio	on facility.	Si	rategic Plan:	Function: S Neighborhoods	and Livabilit
PA75300146 DESERT DISCOVERY CENTER	1,000,000 \$1,000,000 1,000,000	on facility. - -	- - -	trategic Plan: - -		pecialty Areas and Livability District: 2 \$1,000,000 \$1,000,000
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme Construction Project total	1,000,000 \$1,000,000			trategic Plan:	Neighborhoods -	\$1,000,000 \$1,000,000
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme Construction Project total Parks and Preserves	1,000,000 \$1,000,000 1,000,000		- - -	trategic Plan:	Function: S	\$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme Construction Project total Parks and Preserves Funding total PA75300195 SOUTH MOUNTAIN RAMADAS	1,000,000 \$1,000,000 1,000,000		- - -	trategic Plan:	Function: S	\$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 pecialty Areas
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme Construction Project total Parks and Preserves Funding total PA75300195 SOUTH MOUNTAIN RAMADAS Renovate ramadas at South Mountain Park.	1,000,000 \$1,000,000 1,000,000 \$1,000,000		- - -	rategic Plan:	Function: S	\$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 pecialty Areas Infrastructure District: 6 & 8
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme Construction Project total Parks and Preserves Funding total PA75300195 SOUTH MOUNTAIN RAMADAS Renovate ramadas at South Mountain Park. Construction	1,000,000 \$1,000,000 1,000,000 \$1,000,000		- - -	rategic Plan:	Function: S	\$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 pecialty Areas Infrastructure District: 6 & 8
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme Construction Project total Parks and Preserves Funding total PA75300195 SOUTH MOUNTAIN RAMADAS Renovate ramadas at South Mountain Park. Construction Project total	1,000,000 \$1,000,000 1,000,000 \$1,000,000 259,966 \$259,966		- - -	rategic Plan:	Function: S	\$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 pecialty Areas Infrastructure District: 6 & 3 \$259,966
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme Construction Project total Parks and Preserves Funding total PA75300195 SOUTH MOUNTAIN RAMADAS Renovate ramadas at South Mountain Park. Construction Project total Parks and Preserves	1,000,000 \$1,000,000 1,000,000 \$1,000,000 259,966 \$259,966		- - - - -	- - - - - - -	Function: S Strategic Plan:	\$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 pecialty Areas Infrastructure District: 6 & 8 \$259,966 \$259,966 \$259,966 \$259,966
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme Construction Project total Parks and Preserves Funding total PA75300195 SOUTH MOUNTAIN RAMADAS Renovate ramadas at South Mountain Park. Construction Project total Parks and Preserves Funding total Parks and Preserves Funding total PA75300209 TREES - CITYWIDE PLANTING	1,000,000 \$1,000,000 1,000,000 \$1,000,000 259,966 \$259,966		- - - - -	- - - - - - -	Function: S Strategic Plan:	\$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 pecialty Areas Infrastructure District: 6 & 8 \$259,966 \$259,966 \$259,966 \$259,966
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme Construction Project total Parks and Preserves Funding total PA75300195 SOUTH MOUNTAIN RAMADAS Renovate ramadas at South Mountain Park. Construction Project total Parks and Preserves Funding total PA75300209 TREES - CITYWIDE PLANTING Plant new trees in parks citywide.	1,000,000 \$1,000,000 1,000,000 \$1,000,000 259,966 \$259,966 \$259,966	- - - - - - -	- - - - - - - St	- - - - - - crategic Plan:	Function: S Strategic Plan:	\$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 pecialty Areas Infrastructure District: 6 & 8 \$259,966 \$259,966 \$259,966 \$259,966 \$259,966 \$259,966
PA75300146 DESERT DISCOVERY CENTER Assist in the construction of a multi-use environme Construction Project total Parks and Preserves Funding total PA75300195 SOUTH MOUNTAIN RAMADAS Renovate ramadas at South Mountain Park. Construction Project total Parks and Preserves Funding total PA75300209 TREES - CITYWIDE PLANTING Plant new trees in parks citywide.	1,000,000 \$1,000,000 1,000,000 \$1,000,000 259,966 259,966 \$259,966 \$259,966	- - - - - - - 50,000	- - - - - - - St	- - - - - :rategic Plan:	Function: S Strategic Plan:	\$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 \$1,000,000 pecialty Areas Infrastructure District: 6 & 8 \$259,966

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75300225 AQUATIC INFRASTRUCTURE Repairs to aquatic infrastructure citywide.					Strategic Plan:	Specialty Areas Infrastructure strict: Citywide
Construction	500,000	500,000	500,000	500,000	500,000	\$2,500,000
Project total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Parks and Preserves	500,000	500,000	500,000	500,000	500,000	\$2,500,000
Funding total	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
PA75300226 GOLF COURSE INFRASTRUCTURE Repairs to golf course infrastructure citywide.	JRE				Strategic Plan:	Specialty Areas Infrastructure strict: Citywide
Construction	250,000	250,000	250,000	250,000	250,000	\$1,250,000
Project total	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Parks and Preserves	250,000	250,000	250,000	250,000	250,000	\$1,250,000
Funding total	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
PA75300227 PHOENIX TENNIS CENTER PRORENOVATION Construct a new entry building and renovate existing clubhouse.	ng facility to serv	re as a			Strategic Plan:	Infrastructure
RENOVATION Construct a new entry building and renovate existing	ng facility to serv	re as a			Strategic Plan:	Infrastructure District:
RENOVATION Construct a new entry building and renovate existing	ng facility to serv	re as a			Strategic Plan:	
RENOVATION Construct a new entry building and renovate existing clubhouse.		re as a -	<u>-</u>	<u>.</u>		District:
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction	1,415,000	e as a	- -			District: \$ \$1,415,000
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction Project total	1,415,000 \$1,415,000		- - -			\$1,415,000 \$1,415,000
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction Project total Parks and Preserves Funding total PA75300230 SPORTS FIELD INFRASTRUCTU	1,415,000 \$1,415,000 1,415,000 \$1,415,000		- - - -		- - - - Function: S Strategic Plan:	\$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 \$pecialty Areas
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction Project total Parks and Preserves Funding total PA75300230 SPORTS FIELD INFRASTRUCTU	1,415,000 \$1,415,000 1,415,000 \$1,415,000		250,000		- - - - Function: S Strategic Plan:	\$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 \$pecialty Areas
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction Project total Parks and Preserves Funding total PA75300230 SPORTS FIELD INFRASTRUCTURE Repairs to sports field infrastructure citywide.	1,415,000 \$1,415,000 1,415,000 \$1,415,000	- - -	-	- - -	Function: S Strategic Plan:	\$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 Specialty Areas Infrastructure strict: Citywide
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction Project total Parks and Preserves Funding total PA75300230 SPORTS FIELD INFRASTRUCTURE Pairs to sports field infrastructure citywide.	1,415,000 \$1,415,000 1,415,000 \$1,415,000 URE	250,000	250,000	250,000	Function: S Strategic Plan: Dis	\$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 Specialty Areas Infrastructure strict: Citywide \$1,250,000
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction Project total Parks and Preserves Funding total PA75300230 SPORTS FIELD INFRASTRUCTURE and sports field infrastructure citywide. Construction Project total	1,415,000 \$1,415,000 1,415,000 \$1,415,000 JRE 250,000 \$250,000	250,000 \$250,000	250,000 \$250,000	250,000 \$250,000	Function: S Strategic Plan: Dis 250,000 \$250,000	\$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 Specialty Areas Infrastructure strict: Citywide \$1,250,000 \$1,250,000
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction Project total Parks and Preserves Funding total PA75300230 SPORTS FIELD INFRASTRUCTURE pairs to sports field infrastructure citywide. Construction Project total Parks and Preserves Funding total PA75300231 PHOENIX MOUNTAIN PRESERV Improvements to restrooms, picnic areas and reparts	1,415,000 \$1,415,000 1,415,000 \$1,415,000 URE 250,000 \$250,000 \$250,000	250,000 \$250,000 \$250,000 \$250,000	250,000 \$250,000 250,000	250,000 \$250,000 250,000	Function: S Strategic Plan:	\$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 Specialty Areas Infrastructure strict: Citywide \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction Project total Parks and Preserves Funding total PA75300230 SPORTS FIELD INFRASTRUCTURE pairs to sports field infrastructure citywide. Construction Project total Parks and Preserves Funding total Parks and Preserves Funding total PA75300231 PHOENIX MOUNTAIN PRESERV Improvements to restrooms, picnic areas and repa	1,415,000 \$1,415,000 1,415,000 \$1,415,000 URE 250,000 \$250,000 \$250,000	250,000 \$250,000 \$250,000 \$250,000	250,000 \$250,000 250,000	250,000 \$250,000 250,000	Function: S Strategic Plan:	\$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 Specialty Areas Infrastructure \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 Specialty Areas Infrastructure
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction Project total Parks and Preserves Funding total PA75300230 SPORTS FIELD INFRASTRUCTUR Repairs to sports field infrastructure citywide. Construction Project total Parks and Preserves Funding total PA75300231 PHOENIX MOUNTAIN PRESERV Improvements to restrooms, picnic areas and repatrailheads citywide.	1,415,000 \$1,415,000 1,415,000 \$1,415,000 \$1,415,000 \$250,000 \$250,000 \$250,000 \$250,000 \$250,000	250,000 \$250,000 \$250,000 \$250,000	250,000 \$250,000 250,000 \$250,000	250,000 \$250,000 250,000 \$250,000	Function: S Strategic Plan:	\$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 Specialty Areas Infrastructure \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000
RENOVATION Construct a new entry building and renovate existing clubhouse. Construction Project total Parks and Preserves Funding total PA75300230 SPORTS FIELD INFRASTRUCTURE pairs to sports field infrastructure citywide. Construction Project total Parks and Preserves Funding total PA75300231 PHOENIX MOUNTAIN PRESERV Improvements to restrooms, picnic areas and repatrailheads citywide. Construction Construction	1,415,000 \$1,415,000 1,415,000 \$1,415,000 \$1,415,000 \$250,000 \$250,000 \$250,000 \$250,000 \$250,000 \$250,000 \$250,000 \$250,000	250,000 \$250,000 \$250,000 \$250,000	250,000 \$250,000 \$250,000 \$250,000	250,000 \$250,000 \$250,000 \$250,000	Function: S Strategic Plan:	\$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 \$1,415,000 Specialty Areas Infrastructure strict: Citywide \$1,250,000 \$1,250,000 \$1,250,000 Specialty Areas Infrastructure strict: Citywide \$23,226,720

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PA75300232 Reroute Salt F	AGUILA GOLF COURSI River Project (SRP) water a		ements.				Specialty Areas Infrastructure District: 7
Construction		100,000	-	-	-	-	\$100,000
P	Project total	\$100,000	-	-	-	-	\$100,000
Parks and Pr	reserves	100,000	-	-	-	-	\$100,000
F	unding total	\$100,000	-	-	-	-	\$100,000
PA77150023 Improvements trailheads city	SOUTH MOUNTAIN PA s to ranger station, picnic ar wide.		lots and		Fu	J	and Acquisition Infrastructure strict: Citywide
Construction		5,130,000	3,500,000	3,500,000	3,500,000	3,500,000	\$19,130,000
Р	Project total	\$5,130,000	\$3,500,000	\$3,500,000	\$3,500,000	\$3,500,000	\$19,130,000
Parks and Pr	eserves	5,130,000	3,500,000	3,500,000	3,500,000	3,500,000	\$19,130,000
F	unding total	\$5,130,000	\$3,500,000	\$3,500,000	\$3,500,000	\$3,500,000	\$19,130,000
	UNNAMED PARK PERC bricate a community-based ue and McDowell Road.		k located	Ş	Strategic Plan:	Function: Neighborhood	Percent for Art s and Livability District: 4
Construction		-	-	-	-	49,395	\$49,395
Р	Project total	-	-	-	-	\$49,395	\$49,395
Wastewater		-	_	-	-	49,395	\$49,395
F	unding total	-	-	-	-	\$49,395	\$49,395
	ARTISTS' INITIATIVE VI display temporary artworks		or.	s	Strategic Plan:	Neighborhood	Percent for Art s and Livability strict: Citywide
Other		30,000	-	-	-	-	\$30,000
P	Project total	\$30,000	-	-	-	-	\$30,000
•							
Water		30,000	<u> </u>	<u>-</u>	-		\$30,000



Phoenix Convention Center

The \$59.8 million Phoenix Convention Center program is funded by General and Convention Center funds, and State contributions for Convention Center Expansion bond debt service payments. In addition to the Convention Center, this program includes projects and improvements for the Herberger Theater Center and Orpheum Theatre, Symphony Hall, and the Regency, Heritage and Convention Center parking garages.

Major projects include:

- Convention Center Audiovisual Infrastructure Improvements.
- North and West Building Lighting Replacement.
- North and West Building Security System Replacement.
- East Garage Expansion Joint Replacement.
- East Garage Elevator Refurbishment.
- Regency Garage Fire Sprinkler System Replacement.

Phoenix Convention Center

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Debt Service	22,499,000	-	-	-	-	\$22,499,000
Parking Facilities	1,450,000	4,560,000	4,753,000	2,987,000	2,810,000	\$16,560,000
Phoenix Convention Center	4,844,500	2,438,000	946,500	5,291,500	1,368,500	\$14,889,000
Theatres	622,750	185,500	1,742,500	474,000	2,834,000	\$5,858,750
Total	\$29,416,250	\$7,183,500	\$7,442,000	\$8,752,500	\$7,012,500	\$59,806,750
Source of Funds						
Operating Funds						
Convention Center	6,167,250	5,915,500	5,369,000	8,015,500	6,619,000	\$32,086,250
General Fund	750,000	1,268,000	2,073,000	737,000	393,500	\$5,221,500
Total Operating Funds	\$6,917,250	\$7,183,500	\$7,442,000	\$8,752,500	\$7,012,500	\$37,307,750
Other Capital Funds						
Federal, State and Other Participation	22,499,000	<u>-</u>		<u>-</u>	<u>-</u>	\$22,499,000
Total Other Capital Funds	\$22,499,000	-	-	-	-	\$22,499,000
Program Total	\$29,416,250	\$7,183,500	\$7,442,000	\$8,752,500	\$7,012,500	\$59,806,750

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP10100066	PHOENIX CONVENTION CENTER DATA ROOM A (DRAC) REPLACEMENT				Function	: Phoenix Conv	ention Cente
Replace the d	ata center air conditioner.					Strategic Plan	Technology
Construction		20,000	-	-	-	-	\$20,000
Other		3,500	-	-	-	-	\$3,500
P	roject total	\$23,500	-	-	-	-	\$23,500
Convention C	Center	23,500	-	-	-	-	\$23,500
F	unding total	\$23,500	-	-	-	-	\$23,500
CP10100067	PHOENIX CONVENTION CENTER UNINTERRUPT (UPS) REPLACEMENT				Function	: Phoenix Conv	ention Center
Replace the d	ata center uninterrupted pow	ver supply.				Strategic Plan	Technology
Construction		-	68,500	-	-	-	\$68,500
Other		-	_	3,500	-	-	\$3,500
Р	roject total	-	\$68,500	\$3,500	-	-	\$72,000
Convention C	Center	-	68,500	3,500	-	-	\$72,000
F	unding total	-	\$68,500	\$3,500	-	-	\$72,000
CP10100068	SOUTH BUILDING AIR H				Function	: Phoenix Conv	ention Center
Construct med	UNITS/MECHANICAL UP chanical upgrades of the Sou		S.	Strategic Plar	: Economic	: Development a	nd Education District: 8
Design		-	-	-	-	100,000	\$100,000
Р	roject total	-	-	-	-	\$100,000	\$100,000
Convention C	Center	-	-	-	-	100,000	\$100,000
F	unding total	-	-	-	-	\$100,000	\$100,000
CP10200012	WEST GARAGE VARIAB	LE FREQUENCY DRIVE			Function	: Phoenix Conv	ention Center
Construct a va	ariable frequency drive in the	West Garage.		Strategic Plar	: Economic	: Development a	nd Education District: 7
Construction		-	-	-	126,500	-	\$126,500
Other		<u> </u>		<u>-</u>		3,500	\$3,500
P	roject total	-	-	_	\$126,500	\$3,500	\$130,000
Convention C	Center	-	-	-	126,500	3,500	\$130,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP10200017 Replace West Ballroom.	WEST BUILDING CARPI t Building carpet in the Exec		nd	Strategic Pl		: Phoenix Conv c Development a	nd Education
							District: 7
Other		3,500	-	-	-	-	\$3,500
P	Project total	\$3,500	-	-	-	-	\$3,500
Convention C	Center	3,500	-	-	-	-	\$3,500
F	Funding total	\$3,500	-	-	-	-	\$3,500
CP10200018 Replace buildi	WEST AND NORTH FIRE	E ALARM SYSTEM			Function	: Phoenix Conv Strategic Plan	
Warranty		3,500	_	-	-	-	\$3,500
Р	Project total	\$3,500	-	-	-	-	\$3,500
Convention C	Center	3,500	-	-	-	-	\$3,500
O O I I V O I I I I O I I C							\$3,500
CP10200019	WEST BUILDING ROOF West Building roof.	\$3,500	-	- Strategic Pl		: Phoenix Conv	ention Center
CP10200019	WEST BUILDING ROOF		-	Strategic Pl			ention Center
CP10200019 Replace the W	WEST BUILDING ROOF Vest Building roof.		- -				ention Center nd Education District: 7
CP10200019 Replace the W	WEST BUILDING ROOF Vest Building roof.		- 10,000	Strategic PI			ention Center nd Education District: 7
CP10200019 Replace the W	WEST BUILDING ROOF Vest Building roof.		- 10,000 -				ention Center nd Education District: 7
CP10200019 Replace the W Construction Design Other	WEST BUILDING ROOF Vest Building roof.		- 10,000 - \$10,000		an: Economic - -		ention Center nd Education District: 7 \$186,500 \$10,000
CP10200019 Replace the W Construction Design Other	WEST BUILDING ROOF Vest Building roof. Project total		-	186,500	an: Economic 3,500	c Development a	ention Center nd Education District: 7 \$186,500 \$10,000 \$3,500
Construction Design Other Convention C	WEST BUILDING ROOF Vest Building roof. Project total		\$10,000	186,500 - - - \$186,500	an: Economic 3,500 \$3,500	- Development a	ention Center nd Education District: 7 \$186,500 \$10,000 \$3,500 \$200,000
CP10200019 Replace the W Construction Design Other P Convention C F CP10200021	WEST BUILDING ROOF Vest Building roof. Project total Center Funding total WEST BUILDING EXECUTER AND TELECON I units to eliminate the coolin	REPLACEMENT	\$10,000 10,000 \$10,000	186,500 - \$186,500 186,500 \$186,500	3,500 \$3,500 \$3,500 \$1,500	- Development a	ention Center nd Education District: 7 \$186,500 \$10,000 \$3,500 \$200,000 \$200,000 ention Center
CP10200019 Replace the W Construction Design Other P Convention C F CP10200021 Install fan coil	WEST BUILDING ROOF Vest Building roof. Project total Center Funding total WEST BUILDING EXECT CENTER AND TELECON I units to eliminate the coolin ding.	REPLACEMENT	\$10,000 10,000 \$10,000	186,500 - \$186,500 186,500 \$186,500	3,500 \$3,500 \$3,500 \$1,500		ention Center nd Education District: 7 \$186,500 \$10,000 \$3,500 \$200,000 \$200,000 ention Center nd Education
CP10200019 Replace the W Construction Design Other P Convention C F CP10200021 Install fan coil the West Build	WEST BUILDING ROOF Vest Building roof. Project total Center Funding total WEST BUILDING EXECT CENTER AND TELECON I units to eliminate the coolin ding.	REPLACEMENT UTIVE CONFERENCE M ROOM FAN COIL UNITS	\$10,000 10,000 \$10,000	186,500 - \$186,500 186,500 \$186,500	3,500 \$3,500 \$3,500 \$1,500		ention Center nd Education District: 7 \$186,500 \$10,000 \$3,500 \$200,000 \$200,000 ention Center nd Education District: 7
Construction Design Other Convention C F CP10200021 Install fan coil the West Build Construction Other	WEST BUILDING ROOF Vest Building roof. Project total Center Funding total WEST BUILDING EXECT CENTER AND TELECON I units to eliminate the coolin ding.	REPLACEMENT UTIVE CONFERENCE M ROOM FAN COIL UNIT: ag of unoccupied building s	\$10,000 10,000 \$10,000	186,500 - \$186,500 186,500 \$186,500	3,500 \$3,500 \$3,500 \$1,500	: Phoenix Conv	ention Center nd Education District: 7 \$186,500 \$10,000 \$3,500 \$200,000 \$200,000 \$200,000 ention Center nd Education District: 7 \$20,000
Construction Design Other Convention C F CP10200021 Install fan coil the West Build Construction Other	WEST BUILDING ROOF Vest Building roof. Project total Center Funding total WEST BUILDING EXECUTER AND TELECON I units to eliminate the coolin ding.	REPLACEMENT UTIVE CONFERENCE M ROOM FAN COIL UNITS ag of unoccupied building s 20,000 3,500	\$10,000 10,000 \$10,000 S pace at	186,500 - \$186,500 186,500 \$186,500	3,500 \$3,500 \$3,500 \$1,500	: Phoenix Conv	ention Center nd Education District: 7 \$186,500 \$10,000 \$3,500 \$200,000 \$200,000 \$200,000 ention Center nd Education District: 7 \$20,000 \$3,500

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP10200022 Repair and/or	WEST GARAGE EXHAL replace West Garage exha	JST FAN REPLACEMENT aust fans.		Strategic P		Phoenix Conv	
Construction		-	-	-	146,500	-	\$146,500
Other		<u>-</u>	-	-	-	3,500	\$3,500
P	Project total	-	-	-	\$146,500	\$3,500	\$150,000
Convention C	Center	-	-	-	146,500	3,500	\$150,000
F	Funding total	-	-	-	\$146,500	\$3,500	\$150,000
	nology upgrades required fo vill improve cellphone and r	HEADEND UPGRADE or a new Distributed Antenna adio wireless signals throug		Strategic P		Phoenix Conv Development a	
Construction		-	-	-	15,000	131,500	\$146,500
P	Project total	-	-	-	\$15,000	\$131,500	\$146,500
Convention C	Center	-	-	-	15,000	131,500	\$146,500
F	Funding total	-	-	-	\$15,000	\$131,500	\$146,500
CP10400021	PHOENIX CONVENTIO	-			Function:	Phoenix Conv	ention Center
	ELECTRIC SIGNAGE S	N CENTER INTERIOR YSTEM REPLACEMENT the Phoenix Convention Ce	enter.		Function	Strategic Plans	
	ELECTRIC SIGNAGE S	YSTEM REPLACEMENT	enter. -		Function:	Strategic Plans	: Technology
Replace digita	ELECTRIC SIGNAGE S	YSTEM REPLACEMENT the Phoenix Convention Co		· •		Strategic Plan	: Technology District: 7 & 8
Replace digita	ELECTRIC SIGNAGE S al media signage system at Project total	YSTEM REPLACEMENT the Phoenix Convention Ce 3,500		- - -		Strategic Plan	Technology District: 7 & 8
Other Convention C	ELECTRIC SIGNAGE S al media signage system at Project total	YSTEM REPLACEMENT the Phoenix Convention Ce 3,500 \$3,500		- - -		Strategic Plan	: Technology District: 7 & 8 \$3,500 \$3,500
Other Convention C F CP10400024 Construct Nor	ELECTRIC SIGNAGE S al media signage system at Project total Center Funding total NORTH AND WEST BU SYSTEM ANDOVER HV SYSTEM rth/West building automatio	3,500 3,500 3,500 3,500 3,500 1LDING AUTOMATION	- - -	- - - -	- - - -	Strategic Plans	\$3,500 \$3,500 \$3,500 \$3,500 \$3,500 ention Center
Other Convention C F CP10400024 Construct Nor	Project total Center Funding total NORTH AND WEST BU SYSTEM ANDOVER HV SYSTEM SYSTEM (HVAC) and air conditioning (HVAC) are also as a conditioning (HVAC) and air conditioning (HVAC) are arranged (HVAC) and air conditioning (HVAC) are arranged (HVAC) and air conditioning (HVAC) are arranged (HVAC) arranged (H	TSTEM REPLACEMENT the Phoenix Convention Co 3,500 \$3,500 3,500 \$3,500 \$1,	- - -	381,500	- - - -	Strategic Plans	\$3,500 \$3,500 \$3,500 \$3,500 \$3,500 ention Center
Other Convention C F CP10400024 Construct Norventilation, and	Project total Center Funding total NORTH AND WEST BU SYSTEM ANDOVER HV SYSTEM SYSTEM (HVAC) and air conditioning (HVAC) are also as a conditioning (HVAC) and air conditioning (HVAC) are arranged (HVAC) and air conditioning (HVAC) are arranged (HVAC) and air conditioning (HVAC) are arranged (HVAC) arranged (H	TSTEM REPLACEMENT the Phoenix Convention Co 3,500 \$3,500 3,500 \$3,500 \$1,	- - -	- -	- - - -	Strategic Plans	\$3,500 \$3,500 \$3,500 \$3,500 \$3,500 ention Center Technology
Other Convention C F CP10400024 Construct Norventilation, an	Project total Center Funding total NORTH AND WEST BU SYSTEM ANDOVER HV SYSTEM SYSTEM (HVAC) and air conditioning (HVAC) are also as a conditioning (HVAC) and air conditioning (HVAC) are arranged (HVAC) and air conditioning (HVAC) are arranged (HVAC) and air conditioning (HVAC) are arranged (HVAC) arranged (H	TSTEM REPLACEMENT the Phoenix Convention Co 3,500 \$3,500 3,500 \$3,500 \$1,	- - - -	- -	- - - -	Strategic Plans	\$3,500 \$3,500 \$3,500 \$3,500 \$3,500 ention Center Technology District: 7 & 8
Other Convention C F CP10400024 Construct Norventilation, and Construction Design Other	Project total Center Funding total NORTH AND WEST BU SYSTEM ANDOVER HV SYSTEM SYSTEM (HVAC) and air conditioning (HVAC) are also as a conditioning (HVAC) and air conditioning (HVAC) are arranged (HVAC) and air conditioning (HVAC) are arranged (HVAC) and air conditioning (HVAC) are arranged (HVAC) arranged (H	TSTEM REPLACEMENT the Phoenix Convention Co 3,500 \$3,500 3,500 \$3,500 \$1,	- - - -	- -	- - - - Function:	Strategic Plans	\$3,500 \$3,500 \$3,500 \$3,500 \$3,500 ention Center Technology District: 7 & 8
Other Convention C F CP10400024 Construct Norventilation, and Construction Design Other	Project total NORTH AND WEST BU SYSTEM ANDOVER HY SYSTEM Th/West building automation and air conditioning (HVAC) a	TSTEM REPLACEMENT the Phoenix Convention Co 3,500 \$3,500 3,500 \$3,500 \$1,	- - - 15,000	381,500 -	- - - - Function:	Strategic Plans	\$3,500 \$3,500 \$3,500 \$3,500 \$3,500 ention Center : Technology District: 7 & 8 \$381,500 \$15,000 \$3,500

Project No. Project	ct Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	ED CIRCUIT TELE	VISION (CCTV) SYSTE	М		Function	: Phoenix Conv	ention Center
Create a central video s	storage solution for	closed circuit television	system.			Strategic Plan	: Technology District: 7 & 8
Construction		451,500	-	-	-	-	\$451,500
Other		-	3,500	-	-	-	\$3,500
Project to	tal	\$451,500	\$3,500	-	-	-	\$455,000
Convention Center		451,500	3,500	-	-	-	\$455,000
Funding t	otal	\$451,500	\$3,500	-	-	-	\$455,000
		CENTER AUDIOVISUA	L		Function	: Phoenix Conv	ention Center
• •	IFRASTRUCTURE its to lighting, video	and audio control syste	ms.			Strategic Plan	: Technology
, ,	, , , , , , , , , , , , , , , , , , ,					_	District: 7 & 8
Construction		2,852,500	2,334,000	-	-	-	\$5,186,500
Other		-	-	3,500	-	-	\$3,500
Project to	tal	\$2,852,500	\$2,334,000	\$3,500	-	-	\$5,190,000
		2,852,500	2,334,000	3,500	_	_	\$5,190,000
Convention Center		_,00_,000	2,334,000	0,000			
Convention Center Funding to	otal	\$2,852,500	\$2,334,000	\$3,500	-	-	\$5,190,000
Funding to	H BUILDING CARF	\$2,852,500 PET REPLACEMENT		\$3,500		: Phoenix Conv	\$5,190,000 vention Center
Funding t	H BUILDING CARF	\$2,852,500 PET REPLACEMENT		\$3,500		: Phoenix Conv	\$5,190,000 vention Center
Funding to	H BUILDING CARF	\$2,852,500 PET REPLACEMENT		\$3,500			\$5,190,000 vention Center and Education
Funding to CP10400029 NORTH Replace carpet due to I	H BUILDING CARF	\$2,852,500 PET REPLACEMENT North Building.		\$3,500			\$5,190,000 rention Center and Education District: 8
Funding to CP10400029 NORTH Replace carpet due to l	H BUILDING CARE	\$2,852,500 PET REPLACEMENT North Building.	\$2,334,000	\$3,500		Development a	\$5,190,000 vention Center and Education District: 8 \$596,500
Funding to CP10400029 NORTH Replace carpet due to I Construction Other	H BUILDING CARE	\$2,852,500 PET REPLACEMENT North Building. 596,500	\$2,334,000 - 3,500	\$3,500 Strategic PI	an: Economic	Development a	\$5,190,000 vention Center and Education District: 8 \$596,500 \$3,500
Funding to CP10400029 NORTH Replace carpet due to le Construction Other Project to	H BUILDING CARE	\$2,852,500 PET REPLACEMENT North Building. 596,500	\$2,334,000 - 3,500 \$3,500	\$3,500 Strategic PI	an: Economic - - -	Development a	\$5,190,000 rention Center and Education District: 8 \$596,500 \$3,500 \$600,000
Funding to CP10400029 NORTH Replace carpet due to h Construction Other Project to Convention Center Funding to CP10400030 NORTH	H BUILDING CARE neavy traffic at the tal tal H BUILDING ACCE	\$2,852,500 PET REPLACEMENT North Building. 596,500 \$596,500 596,500	\$2,334,000 - 3,500 \$3,500 3,500	\$3,500 Strategic PI	an: Economic	Development a	\$5,190,000 rention Center and Education District: 8 \$596,500 \$3,500 \$600,000 \$600,000
Funding to CP10400029 NORTH Replace carpet due to h Construction Other Project to Convention Center Funding to CP10400030 NORTH FOR A	H BUILDING CARE neavy traffic at the tal otal H BUILDING ACCE	\$2,852,500 PET REPLACEMENT North Building. 596,500 596,500 596,500 \$596,500	\$2,334,000 - 3,500 \$3,500 3,500 \$3,500	\$3,500 Strategic PI	an: Economic Function	Development a	\$5,190,000 rention Center and Education District: 8 \$596,500 \$3,500 \$600,000 \$600,000 \$cention Center
CP10400029 NORTH Replace carpet due to h Construction Other Project to Convention Center Funding t CP10400030 NORTH FOR A Install an entry door to a	H BUILDING CARE neavy traffic at the tal otal H BUILDING ACCE	\$2,852,500 PET REPLACEMENT North Building. 596,500 596,500 \$596,500 \$596,500	\$2,334,000 - 3,500 \$3,500 3,500 \$3,500	\$3,500 Strategic PI	an: Economic Function		\$5,190,000 rention Center and Education District: 8 \$596,500 \$3,500 \$600,000 \$600,000 \$cention Center
CP10400029 NORTH Replace carpet due to h Construction Other Project to Convention Center Funding t CP10400030 NORTH FOR A Install an entry door to a	H BUILDING CARE neavy traffic at the tal otal H BUILDING ACCE	\$2,852,500 PET REPLACEMENT North Building. 596,500 596,500 \$596,500 \$596,500	\$2,334,000 - 3,500 \$3,500 3,500 \$3,500	\$3,500 Strategic PI	an: Economic Function		\$5,190,000 rention Center and Education District: 8 \$596,500 \$3,500 \$600,000 \$600,000 rention Center and Education
CP10400029 NORTH Replace carpet due to le Construction Other Project to Convention Center Funding te CP10400030 NORTH FOR A Install an entry door to a lower level.	H BUILDING CARE neavy traffic at the tal otal H BUILDING ACCE	\$2,852,500 PET REPLACEMENT North Building. 596,500 596,500 \$596,500 \$596,500	\$2,334,000 - 3,500 \$3,500 3,500 \$3,500	\$3,500 Strategic PI	an: Economic Function	: Phoenix Conv	\$5,190,000 rention Center and Education District: 8 \$596,500 \$3,500 \$600,000 \$600,000 rention Center and Education District: 8
CP10400029 NORTH Replace carpet due to h Construction Other Project to Convention Center Funding t CP10400030 NORTH FOR A Install an entry door to h lower level.	tal otal H BUILDING ACCE IR HANDLERS access five air hand	\$2,852,500 PET REPLACEMENT North Building. 596,500 596,500 \$596,500 \$596,500	\$2,334,000 3,500 \$3,500 \$3,500 uilding	\$3,500 Strategic PI	an: Economic Function an: Economic	: Development a	\$5,190,000 rention Center and Education District: 8 \$596,500 \$3,500 \$600,000 \$600,000 rention Center and Education District: 8 \$146,500
Funding to CP10400029 NORTH Replace carpet due to le Construction Other Project to Convention Center Funding to CP10400030 NORTH FOR A Install an entry door to a lower level. Construction Other	tal otal H BUILDING ACCE IR HANDLERS access five air hand	\$2,852,500 PET REPLACEMENT North Building. 596,500 596,500 \$596,500 \$596,500 CESS DOOR INSTALL dling units in the North B	\$2,334,000	\$3,500 Strategic PI Strategic PI 146,500 -	an: Economic Function an: Economic	: Phoenix Conv	\$5,190,000 rention Center and Education District: 8 \$596,500 \$3,500 \$600,000 \$600,000 rention Center and Education District: 8 \$146,500 \$3,500

	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
ention Center	Phoenix Conv	Function:			EXTERIOR DISPLAY	NORTH/SOUTH BUILDING BOARD REPLACEMENT	CP10400031
: Technology	Strategic Plan			ne		exterior marquee signs consiste garage banner sign, and fo	
District: 8				113.	Small ticket window sig	e garage barrier sign, and re	controllers, one
\$886,500	-	-	-	-	886,500		Construction
\$3,500	-	-	-	3,500	-		Other
\$890,000	-	-	-	\$3,500	\$886,500	roject total	Pr
\$890,000	-	-	-	3,500	886,500	Center	Convention Co
\$890,000	-	-	-	\$3,500	\$886,500	unding total	Fu
ention Center	Phoenix Conv	Function:			IGHTING	NORTH/WEST BUILDING REPLACEMENT	CP10400032
: Technology	Strategic Plan			n the	ouilding lighting system	bsolete Lutron Graphics 7000	Replace the ob
District: 7 & 8	1					st bullulligs.	North and Wes
\$2,496,500	-	2,496,500	-	-	-		Construction
\$225,000	-	-	225,000	-	-		Design
\$3,500	3,500	-	-	-			Other
\$2,725,000	\$3,500	\$2,496,500	\$225,000	-	-	roject total	Pr
\$2,725,000	3,500	2,496,500	225,000	-	-	Center	Convention Co
\$2,725,000	\$3,500	\$2,496,500	\$225,000	-	-	unding total	Fu
ention Center	Phoenix Conv	Function:			ECURITY SYSTEM	NORTH/WEST BUILDING	CP10400033
: Technology District: 7 & 8	Strategic Plan				orth and West buildings	REPLACEMENT riginal security system at the	Replace the or
							Construction
\$2 496 500	_	2 496 500	_	_	=		Construction
\$2,496,500 \$3,500	3 500	2,496,500	-	-	<u>-</u>		Other
\$2,496,500 \$3,500 \$2,500,000	3,500 \$3,500	2,496,500 - \$2,496,500	- -	- -	- -	roject total	Other Pr
\$3,500 \$2,500,000	3,500 \$3,500	\$2,496,500	- - -	- - -	-	•	Pr
\$3,500	3,500	- 	- - - -	- - - -	-	•	Pr Convention Co
\$3,500 \$2,500,000 \$2,500,000 \$2,500,000	3,500 \$3,500 3,500	\$2,496,500 2,496,500 \$2,496,500	- - - -	- - - -	- - - - - IINE 2 FAN COIL	Center	Pr Convention Co
\$3,500 \$2,500,000 \$2,500,000 \$2,500,000 ention Center	3,500 \$3,500 3,500 \$3,500 Phoenix Conv	\$2,496,500 2,496,500 \$2,496,500	- - -	- - -		Center unding total	Pr Convention Co Fu CP10400034
\$3,500 \$2,500,000 \$2,500,000 \$2,500,000 ention Center and Education	3,500 \$3,500 3,500 \$3,500 Phoenix Conv	\$2,496,500 2,496,500 \$2,496,500 Function:	- - -	- - -		Center unding total NORTH BUILDING MEZZ	Pr Convention Co Fu CP10400034
\$3,500 \$2,500,000 \$2,500,000 \$2,500,000 ention Center and Education District: 8	3,500 \$3,500 3,500 \$3,500 Phoenix Conv Development a	\$2,496,500 2,496,500 \$2,496,500 Function:	- - -	- - -		Center unding total NORTH BUILDING MEZZ	Proceedings of the Convention Construction Procedure Construction Constructio
\$3,500 \$2,500,000 \$2,500,000 \$2,500,000 ention Center and Education District: 8	3,500 \$3,500 3,500 \$3,500 Phoenix Conv Development a	\$2,496,500 2,496,500 \$2,496,500 Function:	- - -	- - -		Center unding total NORTH BUILDING MEZZ an coil unit required for syste	Proceedings of the Convention Construction Procedure Construction Constructio

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP10400035	NORTH BUILDING SEW SE-3	AGE EJECTOR SUMP			Function	: Phoenix Cor	vention Center
	eterioration, replace the sum		ng	Strategic Plan:	Economic	Development	and Education
kitchen, lower	level concession kitchens a	and lower level bathrooms.					District: 8
Construction			-	-	-	121,500	\$121,500
P	Project total	-	-	-	-	\$121,500	\$121,500
Convention C	Center	<u> </u>	-	-	-	121,500	\$121,500
F	Funding total	-	-	-	-	\$121,500	\$121,500
CP10400036	LOWER LEVEL WEST/N CARPET	IORTH BUILDING			Function	: Phoenix Cor	vention Center
Replace worn	carpet installed in 2008 in h	neavy traffic areas.		Strategic Plan:	Economic	Development	and Education District: 7 & 8
Construction		-	-	-	-	950,000	\$950,000
P	Project total	-	-	-	-	\$950,000	\$950,000
Convention C	Center	-	-	-	-	950,000	\$950,000
F	unding total	-	-	-	-	\$950,000	\$950,000
CP20100007		STAGE DIGITAL AUDIO				Fund	ction: Theatres
Upgrade the H	AND SPEAKER SYSTEM Herberger Theater Stage dig		tem.			Strategic Pla	n: Technology District: 7
Construction		-	-	-	-	596,500	\$596,500
Design			-	-	90,000	-	\$90,000
P	Project total	-	-	-	\$90,000	\$596,500	\$686,500
Convention C	Center		-	-	90,000	596,500	\$686,500
F	Funding total	-	-	-	\$90,000	\$596,500	\$686,500
CP20100010	HERBERGER ELECTRIC ASSESSMENT/REPLAC					Fund	ction: Theatres
Replace the e	existing generator and assoc			Strategic Plan:	Economic	Development	and Education District: 7
Construction		-	-	-	-	286,500	\$286,500
00		-	-	-	10,000	-	\$10,000
Design							
Design	Project total	-	-	-	\$10,000	\$286,500	\$296,500
Design	-	-	<u>-</u>	- 	\$10,000 10,000	\$286,500 286,500	\$296,500 \$296,500

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP20100011 HERBERGER FALL PROT	FECTION SYSTEM				Functi	on: Theatres
Replace the existing fall protection system a	at the Herberger Theater.		Strategic Plan	: Economic	: Development a	nd Education District: 7
Construction	-	-		-	46,500	\$46,500
Design	-	-	-	10,000	-	\$10,000
Project total	-	-	-	\$10,000	\$46,500	\$56,500
Convention Center	-	-	-	10,000	46,500	\$56,500
Funding total	-	-	-	\$10,000	\$46,500	\$56,500
CP20100014 HERBERGER DIMMER RA	ACKS CENTER STAGE				Functi	on: Theatres
Design and replace center stage dimmer ra	icks at Herberger Theater.		Strategic Plar	: Economic	: Development a	nd Education District: 7
Construction	-	-	-	-	596,500	\$596,500
Design	-	-	-	70,000	-	\$70,000
Project total	-	-	-	\$70,000	\$596,500	\$666,500
				70,000	596,500	\$666,500
Convention Center		-	_	10,000	,	
Convention Center Funding total	-	<u>-</u>	-	\$70,000	\$596,500	\$666,500
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT		-		\$70,000	\$596,500 Functi	on: Theatres
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject		-		\$70,000	\$596,500	on: Theatres
Funding total CP20100022 HERBERGER SEWER EJ		-		\$70,000	\$596,500 Functi	on: Theatres
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment.		- - - -	Strategic Plan	\$70,000	\$596,500 Functi	on: Theatres nd Education District: 7
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment. Construction		- - - - -	Strategic Plar	\$70,000	\$596,500 Functi Development a	on: Theatres nd Education District: 7 \$146,500
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment. Construction Other		- - - - -	Strategic Plan - -	\$70,000 a: Economic 146,500	\$596,500 Functi Development a	on: Theatres nd Education District: 7 \$146,500 \$3,500
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment. Construction Other Project total	tor system and associated	-	Strategic Plan	\$70,000 a: Economic 146,500 - \$146,500	\$596,500 Functi Development a - 3,500 \$3,500	on: Theatres nd Education District: 7 \$146,500 \$3,500 \$150,000
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment. Construction Other Project total Convention Center Funding total	tor system and associated	-	Strategic Plan	\$70,000 a: Economic 146,500 - \$146,500 146,500	\$596,500 Functi Development a - 3,500 \$3,500 \$3,500 \$3,500	on: Theatres nd Education District: 7 \$146,500 \$3,500 \$150,000
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment. Construction Other Project total Convention Center Funding total CP20100023 HERBERGER STAGE WE	tor system and associated ST DIMMER RACK racks in Stage West which		Strategic Plan	\$70,000 a: Economic 146,500 - \$146,500 146,500 \$146,500	\$596,500 Functi Development a - 3,500 \$3,500 \$3,500 \$3,500	on: Theatres nd Education District: 7 \$146,500 \$3,500 \$150,000 \$150,000 on: Theatres
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment. Construction Other Project total Convention Center Funding total CP20100023 HERBERGER STAGE WE REPLACEMENT Design and replace eight theatrical dimmer	tor system and associated ST DIMMER RACK racks in Stage West which		Strategic Plan	\$70,000 a: Economic 146,500 - \$146,500 146,500 \$146,500	\$596,500 Functi Development a - 3,500 \$3,500 \$3,500 \$1,500 Functi	on: Theatres nd Education District: 7 \$146,500 \$3,500 \$150,000 \$150,000 on: Theatres
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment. Construction Other Project total Convention Center Funding total CP20100023 HERBERGER STAGE WE REPLACEMENT Design and replace eight theatrical dimmer	tor system and associated ST DIMMER RACK racks in Stage West which		Strategic Plan	\$70,000 a: Economic 146,500 - \$146,500 146,500 \$146,500	\$596,500 Functi Development a - 3,500 \$3,500 \$3,500 \$1,500 Functi	on: Theatres nd Education District: 7 \$146,500 \$3,500 \$150,000 \$150,000 on: Theatres nd Education
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment. Construction Other Project total Convention Center Funding total CP20100023 HERBERGER STAGE WE REPLACEMENT Design and replace eight theatrical dimmer provide production lighting for staged event	tor system and associated ST DIMMER RACK racks in Stage West which		Strategic Plan	\$70,000 a: Economic 146,500 \$146,500 146,500 \$146,500	\$596,500 Functi Development a 3,500 \$3,500 \$3,500 Functi Development a	on: Theatres nd Education District: 7 \$146,500 \$3,500 \$150,000 \$150,000 on: Theatres nd Education District: 7
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment. Construction Other Project total Convention Center Funding total CP20100023 HERBERGER STAGE WE REPLACEMENT Design and replace eight theatrical dimmer provide production lighting for staged event Construction	tor system and associated ST DIMMER RACK racks in Stage West which		Strategic Plan	\$70,000 a: Economic 146,500 \$146,500 \$146,500 a: Economic	\$596,500 Functi Development a 3,500 \$3,500 \$3,500 Functi Development a	on: Theatres nd Education District: 7 \$146,500 \$3,500 \$150,000 \$150,000 on: Theatres nd Education District: 7 \$596,500
Funding total CP20100022 HERBERGER SEWER EJI REPLACEMENT Design and replace the existing sewer eject equipment. Construction Other Project total Convention Center Funding total CP20100023 HERBERGER STAGE WE REPLACEMENT Design and replace eight theatrical dimmer provide production lighting for staged event Construction Design	tor system and associated ST DIMMER RACK racks in Stage West which		Strategic Plan	\$70,000 146,500 146,500 \$146,500 \$146,500 a: Economic 70,000	\$596,500 Functi Development a 3,500 \$3,500 \$3,500 Functi Development a 596,500	on: Theatres nd Education District: 7 \$146,500 \$3,500 \$150,000 \$150,000 on: Theatres nd Education District: 7 \$596,500 \$70,000

	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP20100024	HERBERGER ELECTRICAL P	IPE WIRING/				Functi	on: Theatres
Replace all confor pipe batten	omponents of the existing power d	istribution cable pick	system	Strategic Plan:	Economic	Development a	nd Education
ioi pipe batteri	13.						District: 7
Construction		-	-	-	-	196,500	\$196,500
Design		-	-	-	10,000	-	\$10,000
P	Project total	-	-	-	\$10,000	\$196,500	\$206,500
Convention C	Center	-	-	-	10,000	196,500	\$206,500
F	unding total	-	-	-	\$10,000	\$196,500	\$206,500
CP20200008	ORPHEUM THEATRE CARPE	Т				Functi	on: Theatres
Install custom	carpet at Orpheum Theatre.			Strategic Plan:	Economic	Development a	nd Education District: 7
Other		3,500	-	-	-	-	\$3,500
Р	Project total	\$3,500	-	-	-	-	\$3,500
Convention C	Center	3,500	-	-	-	-	\$3,500
F	unding total	\$3,500	-	-	-	-	\$3,500
CP20200009 Reroof Orpheu	ORPHEUM THEATRE REROC	F		Strategic Plan:	Economic	Functi Development a	
							District: 7
Other		3,500	-	-	-	-	\$3,500
							ψ0,000
	Project total	\$3,500	-	-	-	-	\$3,500
	•	\$3,500 3,500	-	-	-	-	
P Convention C	•		- - -	- - -	- - -	- -	\$3,500
CP20200010	Center Sunding total ORPHEUM AIR HEATING, VE AIR CONDITIONING (HVAC)/E AUTOMATION SYSTEM (BAS	3,500 \$3,500 NTILATION AND BUILDING			-		\$3,500 \$3,500 \$3,500 on: Theatres
CP20200010	Center Funding total ORPHEUM AIR HEATING, VE AIR CONDITIONING (HVAC)/E	3,500 \$3,500 NTILATION AND BUILDING	- -	- - Strategic Plan:	- - -	- - Functi	\$3,500 \$3,500 \$3,500 on: Theatres
CP20200010	Center Sunding total ORPHEUM AIR HEATING, VE AIR CONDITIONING (HVAC)/E AUTOMATION SYSTEM (BAS	3,500 \$3,500 NTILATION AND BUILDING	-	- - Strategic Plan:	Economic		\$3,500 \$3,500 \$3,500 on: Theatres
CP20200010 Refurbish the a	Center Sunding total ORPHEUM AIR HEATING, VE AIR CONDITIONING (HVAC)/E AUTOMATION SYSTEM (BAS	3,500 \$3,500 NTILATION AND BUILDING) m Theatre.	- - -	- - Strategic Plan: - -	Economic		\$3,500 \$3,500 \$3,500 on: Theatres nd Education District: 7
CP20200010 Refurbish the a	Center Funding total ORPHEUM AIR HEATING, VE AIR CONDITIONING (HVAC)/E AUTOMATION SYSTEM (BAS) air handler and fan coil at Orpheu Project total	3,500 \$3,500 NTILATION AND BUILDING) m Theatre.	- - -	- Strategic Plan: - -	-	c Development a	\$3,500 \$3,500 \$3,500 on: Theatres nd Education District: 7

	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP20200012 ORPHEUM THEATRE MARQUEE Replace the marquee at Orpheum Theatre.					Function Strategic Plan:	on: Theatres Technology District: 7
Construction	1,500	-	-	-	-	\$1,500
Other	7,000	=	=	-	-	\$7,000
Project total	\$8,500	-	-	-	-	\$8,500
Convention Center	8,500	-	-	-	-	\$8,500
Funding total	\$8,500	-	-	-	-	\$8,500
CP20200013 ORPHEUM THEATRE EXTERIOR Replace exterior lighting at the Orpheum Theatre.	LIGHTING		Strategic P	an: Economi	Function Function C Development are	on: Theatres ad Education District: 7
Construction	-	-	156,500	3,500	-	\$160,000
Project total	-	-	\$156,500	\$3,500	-	\$160,000
Convention Center	-	-	156,500	3,500	-	\$160,000
Funding total	-	-	\$156,500	\$3,500	-	\$160,000
Repair deterioration and corrosion to the exterior of	Orpneum meai	ie.	Strategic P	an: Economic	c Development an	ia Education
						District: 7
Construction	-	-	681,500	_	-	
Construction Design	-	- 75,000	681,500	- -	- -	District: 7
	- - -	- 75,000 -	681,500 - -	3,500	- - -	\$681,500
Design	- - -		-	3,500 \$3,500	- - -	\$681,500 \$75,000
Design Other	- - - -	-	- -			\$681,500 \$75,000 \$3,500
Other Project total	- - - - -	\$75,000	\$681,500	\$3,500		\$681,500 \$75,000 \$3,500 \$760,000
Other Project total Convention Center	- -	\$ 75,000 75,000	\$681,500 681,500	\$3,500 3,500	-	\$681,500 \$75,000 \$3,500 \$760,000 \$760,000
Design Other Project total Convention Center Funding total CP20200015 ORPHEUM THEATRE AUDIO SYS	- -	\$ 75,000 75,000	\$681,500 681,500	\$3,500 3,500	- - - Functio	\$681,500 \$75,000 \$3,500 \$760,000 \$760,000 \$760,000 on: Theatres
Design Other Project total Convention Center Funding total CP20200015 ORPHEUM THEATRE AUDIO SYS Replace Orpheum Theatre audio system.	- -	\$ 75,000 75,000	\$681,500 681,500 \$681,500	\$3,500 3,500	- - - Functio	\$681,500 \$75,000 \$3,500 \$760,000 \$760,000 \$760,000 on: Theatres Technology District: 7
Other Project total Convention Center Funding total CP20200015 ORPHEUM THEATRE AUDIO SYS Replace Orpheum Theatre audio system. Construction	- -	\$75,000 75,000 \$75,000	\$681,500 681,500 \$681,500	\$3,500 3,500	- - - Functio	\$681,500 \$75,000 \$3,500 \$760,000 \$760,000 \$760,000 on: Theatres Technology District: 7
Design Other Project total Convention Center Funding total CP20200015 ORPHEUM THEATRE AUDIO SYS Replace Orpheum Theatre audio system. Construction Design	- -	\$75,000 75,000 \$75,000	\$681,500 681,500 \$681,500	\$3,500 3,500 \$3,500	Function Strategic Plan:	\$681,500 \$75,000 \$3,500 \$760,000 \$760,000 \$760,000 On: Theatres Technology District: 7
Other Project total Convention Center Funding total CP20200015 ORPHEUM THEATRE AUDIO SYS Replace Orpheum Theatre audio system. Construction Design Other	- - TEM - - -	- \$75,000 75,000 \$75,000	\$681,500 681,500 \$681,500 271,500	\$3,500 3,500 \$3,500	- Function Strategic Plan: - -	\$681,500 \$75,000 \$3,500 \$760,000 \$760,000 \$760,000 on: Theatres Technology District: 7 \$271,500 \$40,000 \$3,500

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP20200016 ORPHEUM THEATRE SEAT Refurbish Orpheum Theatre seating.	rs		Strategic P	lan: Economic	Functi Development a	on: Theatres nd Education District: 7
Construction	-	-	356,500	-	-	\$356,500
Design	-	30,000	-	-	-	\$30,000
Other		-	-	3,500	-	\$3,500
Project total	-	\$30,000	\$356,500	\$3,500	-	\$390,000
Convention Center		30,000	356,500	3,500	-	\$390,000
Funding total	-	\$30,000	\$356,500	\$3,500	-	\$390,000
CP20200017 ORPHEUM THEATRE STAG Replace Orpheum Theatre stage floor.	GE FLOOR		Strategic P	lan: Economic	Functi Development a	on: Theatres nd Education District: 7
Construction	-	-	276,500	-	-	\$276,500
Design	-	30,000	-	-	-	\$30,000
Other		-	-	3,500	-	\$3,500
Project total	-	\$30,000	\$276,500	\$3,500	-	\$310,000
Convention Center	-	30,000	276,500	3,500	-	\$310,000
Convention Center Funding total	-	30,000 \$30,000	276,500 \$276,500	3,500 \$3,500	-	\$310,000 \$310,000
	- ENCE ELEVATOR		\$276,500	\$3,500	-	\$310,000 on: Theatres
Funding total CP20200018 ORPHEUM THEATRE AUDI REFURBISHMENT Design and replace finishes in the cab and expenses to the cab.	- ENCE ELEVATOR		\$276,500	\$3,500	- Functi	\$310,000 on: Theatres
Funding total CP20200018 ORPHEUM THEATRE AUDI REFURBISHMENT Design and replace finishes in the cab and ex lobby/audience elevator.	- ENCE ELEVATOR		\$276,500	\$3,500	- Functi Development a	\$310,000 on: Theatres nd Education District: 7
Funding total CP20200018 ORPHEUM THEATRE AUDI REFURBISHMENT Design and replace finishes in the cab and excluding the cab and exclu	- ENCE ELEVATOR		\$276,500	\$3,500 lan: Economic	- Functi Development a	\$310,000 on: Theatres nd Education District: 7
Funding total CP20200018 ORPHEUM THEATRE AUDI REFURBISHMENT Design and replace finishes in the cab and exhaustion lobby/audience elevator. Construction Design	- ENCE ELEVATOR		\$276,500	\$3,500 lan: Economic	Functi Development a 296,500	\$310,000 on: Theatres nd Education District: 7 \$296,500 \$50,000
Funding total CP20200018 ORPHEUM THEATRE AUDI REFURBISHMENT Design and replace finishes in the cab and exhaustion lobby/audience elevator. Construction Design Project total	- ENCE ELEVATOR		\$276,500	\$3,500 lan: Economic - 50,000 \$50,000	- Functi Development a 296,500 - \$296,500	\$310,000 on: Theatres nd Education District: 7 \$296,500 \$50,000 \$346,500
Funding total CP20200018 ORPHEUM THEATRE AUDI REFURBISHMENT Design and replace finishes in the cab and excluding the company of the cab and excluding th	LENCE ELEVATOR Atterior fascia of the		\$276,500 Strategic P	\$3,500 lan: Economic 50,000 \$50,000 50,000	Functi Development a 296,500 - \$296,500 296,500 \$296,500	\$310,000 on: Theatres nd Education District: 7 \$296,500 \$50,000 \$346,500 \$346,500 on: Theatres
Funding total CP20200018 ORPHEUM THEATRE AUDI REFURBISHMENT Design and replace finishes in the cab and exclude lobby/audience elevator. Construction Design Project total Convention Center Funding total CP20200019 ORPHEUM THEATRE FALL REPLACEMENT	LENCE ELEVATOR Atterior fascia of the		\$276,500 Strategic P	\$3,500 lan: Economic 50,000 \$50,000 50,000	Functi Development a 296,500 - \$296,500 296,500 \$296,500 Functi	\$310,000 on: Theatres nd Education District: 7 \$296,500 \$50,000 \$346,500 \$346,500 on: Theatres nd Education
Funding total CP20200018 ORPHEUM THEATRE AUDI REFURBISHMENT Design and replace finishes in the cab and exhaustion lobby/audience elevator. Construction Design Project total Convention Center Funding total CP20200019 ORPHEUM THEATRE FALL REPLACEMENT Design and install Orpheum Theatre fall protes	ENCE ELEVATOR Exterior fascia of the		\$276,500 Strategic P	\$3,500 lan: Economic 50,000 \$50,000 50,000	Functi Development a 296,500 - \$296,500 296,500 \$296,500 Functi	\$310,000 on: Theatres nd Education District: 7 \$296,500 \$50,000 \$346,500 \$346,500 on: Theatres nd Education District: 7
Funding total CP20200018 ORPHEUM THEATRE AUDI REFURBISHMENT Design and replace finishes in the cab and excluding the cab and excluding the cab and excluding total Construction Design Project total Convention Center Funding total CP20200019 ORPHEUM THEATRE FALL REPLACEMENT Design and install Orpheum Theatre fall protections	ENCE ELEVATOR Exterior fascia of the	\$30,000 - - - -	\$276,500 Strategic P	\$3,500 lan: Economic 50,000 \$50,000 50,000	Functi Development a 296,500 - \$296,500 296,500 \$296,500 Functi	\$310,000 on: Theatres nd Education District: 7 \$296,500 \$50,000 \$346,500 \$346,500 on: Theatres nd Education District: 7 \$150,000
Funding total CP20200018 ORPHEUM THEATRE AUDI REFURBISHMENT Design and replace finishes in the cab and excluding the cab and exclu	ENCE ELEVATOR Exterior fascia of the	\$30,000 - - - 3,500	\$276,500 Strategic P	\$3,500 lan: Economic 50,000 \$50,000 50,000	Functi Development a 296,500 - \$296,500 296,500 \$296,500 Functi	\$310,000 on: Theatres nd Education District: 7 \$296,500 \$50,000 \$346,500 \$346,500 on: Theatres nd Education District: 7 \$150,000 \$3,500

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	ORPHEUM THEATRE DIL er racks that are at end of li- ing at the Orpheum Theatre.	fe and are required to pro	vide	Strategic P	lan: Economic	Functi Development a	on: Theatres
							District: 7
Construction		<u> </u>	-	-	-	100,000	\$100,000
Р	roject total	-	-	-	-	\$100,000	\$100,000
Convention C	enter		-	-	-	100,000	\$100,000
F	unding total	-	-	-	-	\$100,000	\$100,000
CP20300020	SYMPHONY HALL AUDI	O SYSTEM				Functi	on: Theatres
Replace audio	console at Symphony Hall.			Strategic P	lan: Economic	: Development a	nd Education District: 7
Design		-	-	-	-	100,000	\$100,000
Р	roject total	-	-	-	-	\$100,000	\$100,000
					_	100,000	\$100,000
Convention C	enter	-	-	-		100,000	+ ,
	enter unding total SYMPHONY HALL FIRE	- - CURTAIN RIGGING AND	-	-	-	\$100,000	\$100,000
CP20300024	SYMPHONY HALL FIRE MOTOR urtain and associated mecha					\$100,000	\$100,000
CP20300024 Replace fire cu	SYMPHONY HALL FIRE MOTOR urtain and associated mecha					\$100,000 Functi	\$100,000 ion: Theatres
CP20300024 Replace fire co	SYMPHONY HALL FIRE MOTOR urtain and associated mecha	anical and motorized riggi				\$100,000 Functi	\$100,000 on: Theatres nd Education District: 7
CP20300024 Replace fire ct Symphony Hall Construction Other	SYMPHONY HALL FIRE MOTOR urtain and associated mecha	anical and motorized riggi	ng in			\$100,000 Functi	\$100,000 fon: Theatres and Education District: 7
CP20300024 Replace fire ct Symphony Hall Construction Other	SYMPHONY HALL FIRE MOTOR urtain and associated mechall.	anical and motorized riggi 280,000	ng in - 3,500			\$100,000 Functi Development a	\$100,000 fon: Theatres nd Education District: 7 \$280,000 \$3,500
CP20300024 Replace fire construction Other Convention C	SYMPHONY HALL FIRE MOTOR urtain and associated mechall.	280,000 - \$280,000	- 3,500 \$3,500			\$100,000 Functi Development a	\$100,000 ion: Theatres nd Education District: 7 \$280,000 \$3,500 \$283,500
Construction Other Convention C CP20300025	SYMPHONY HALL FIRE MOTOR urtain and associated mechall.	280,000	- 3,500 \$3,500 3,500	Strategic P	lan: Economic	\$100,000 Functi Development a	\$100,000 fon: Theatres and Education District: 7 \$280,000 \$3,500 \$283,500 \$283,500 \$283,500 on: Theatres
Construction Other Convention C CP20300025	SYMPHONY HALL FIRE MOTOR urtain and associated mechall. roject total tenter unding total SYMPHONY HALL STAG	280,000	- 3,500 \$3,500 3,500	Strategic P	lan: Economic	\$100,000 Functi Development a	\$100,000 fon: Theatres and Education District: 7 \$280,000 \$3,500 \$283,500 \$283,500 \$283,500 fon: Theatres and Education
Construction Other P Convention C F CP20300025 Replace stage	SYMPHONY HALL FIRE MOTOR urtain and associated mechall. roject total tenter unding total SYMPHONY HALL STAG	280,000	- 3,500 \$3,500 3,500	Strategic P	lan: Economic	\$100,000 Functi Development a	\$100,000 ion: Theatres nd Education District: 7 \$280,000 \$3,500 \$283,500 \$283,500 \$283,500 on: Theatres nd Education District: 7
Construction Other P Convention C F CP20300025 Replace stage	symphony Hall Fire Motor urtain and associated mechall. roject total eenter unding total Symphony Hall Stag REPLACEMENT flooring with maplewood in	280,000	- 3,500 \$3,500 3,500	Strategic P	lan: Economic	\$100,000 Functi Development a Functi Development a	\$100,000 fon: Theatres nd Education District: 7 \$280,000 \$3,500 \$283,500 \$283,500 \$283,500 fon: Theatres nd Education District: 7 \$15,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
ion: Theatres	Funct					SYMPHONY HALL REPLACE AUDIO/PHONE ROOM AIR C	CP20300026
nd Education	Development a	lan: Economic	Strategic P	ater fan	-	olace Symphony Hall air condition	Design and rep coil unit.
District: 7							
\$173,750	-	-	-	-	173,750		Construction
\$3,500	-	-	-	3,500			Other
\$177,250	-	-	-	\$3,500	\$173,750	oject total	Pr
\$177,250	-	-	-	3,500	173,750	enter	Convention Co
\$177,250	-	-	-	\$3,500	\$173,750	ınding total	Fu
king Facilities	Function: Par				JOINT	EAST GARAGE EXPANSION REPLACEMENT	CP30200008
nd Education District: 8	Development a	lan: Economic	Strategic P		East Garage.	tall new expansion joints in the	Design and ins
\$1,162,500	-	-	1,162,500	-	_		Construction
\$3,500	-	3,500	-	-	-		Other
\$1,166,000	-	\$3,500	\$1,162,500	-	-	oject total	Pr
\$1,166,000	-	3,500	1,162,500	-	-	enter	Convention Ce
\$1,166,000	-	\$3,500	\$1,162,500	-	-	unding total	Fu
king Facilities	Function: Par				RIOR INSULATION	EAST GARAGE PAINT EXTE	CP30200018
nd Education District: 8	Development a	lan: Economic	Strategic P		finishing system.	AND FINISHING SYSTEM Garage exterior insulation and f	Paint the East (
\$509,500		<u>-</u>		509,500	-		Construction
\$3,500	-	-	3,500	-	-		Other
\$513,000	-	-	\$3,500	\$509,500	-	oject total	Pr
\$513,000	-	-	3,500	509,500	-	enter	Convention Co
\$513,000	-	-	\$3,500	\$509,500	-	ınding total	Fu
king Facilities	Function: Par				REFURBISHMENT	EAST GARAGE ELEVATOR	CP30200024
nd Education District: 8	Development a	lan: Economic	Strategic P	eriors.	cal parts and cab inte	ators to include critical mechani	Refurbish eleva
\$5,996,500	1,500,000	1,500,000	1,500,000	1,496,500	-		Construction
\$5,996,500	\$1,500,000	\$1,500,000	\$1,500,000	\$1,496,500	-	oject total	Pr
\$5,996,500	1,500,000	1,500,000	1,500,000	1,496,500	-	enter	Convention Co
	•	•	•	•			

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP30200025 Replace the E	EAST GARAGE EXHAUS ast Garage exhaust fan.	T FAN REPLACEMENT		Strategic P	lan: Economi	Function: Par c Development a	_
Construction		-	196,500	-	-	-	\$196,500
Other			-	3,500	-	-	\$3,500
Р	roject total	-	\$196,500	\$3,500	-	-	\$200,000
Convention C	Center	-	196,500	3,500	-	-	\$200,000
F	unding total	-	\$196,500	\$3,500	-	-	\$200,000
	EAST GARAGE INTERIOR Garage interior.	R PAINT		Strategic P	lan: Economi	Function: Par c Development a	_
Construction		-	446,500	-	-	-	\$446,500
Other		-	-	3,500	-	-	\$3,500
Р	Project total	-	\$446,500	\$3,500	-	-	\$450,000
Convention C	Center	-	446,500	3,500	-	-	\$450,000
F	unding total	-	\$446,500	\$3,500	-	-	\$450,000
	EAST GARAGE LANDSCA e East Garage.	APING		Strategic P	lan: Economi	Function: Par c Development a	_
Construction		-	246,500	-	-	-	\$246,500
Other		-	-	3,500	-	-	\$3,500
P	roject total	-	\$246,500	\$3,500	-	-	\$250,000
Convention C	Center	-	246,500	3,500	-	-	\$250,000
F	unding total	-	\$246,500	\$3,500	-	-	\$250,000
CP30200028 Replace auton	EAST GARAGE AUTOMA EQUIPMENT REPLACEM mated garage parking equipm	ENT				Function: Par Strategic Plan	_
Construction		150,000	-	-	-	-	\$150,000
Р	Project total	\$150,000	-	-	-	-	\$150,000
Convention C	Center	150,000	-	-	-	-	\$150,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP30200029 Replace deteri	EAST GARAGE CAULKING iorated caulking in the East Ga	_		Strategic P	lan: Economic	Function: Park Development a	_
Construction		-	396,500	-	=	=	\$396,500
Other			-	3,500	-	-	\$3,500
P	roject total	-	\$396,500	\$3,500	-	-	\$400,000
Convention C	Center	-	396,500	3,500	-	-	\$400,000
F	unding total	-	\$396,500	\$3,500	-	-	\$400,000
CP30200030	EAST GARAGE MAIN DIRE	CTIONAL/ EVENT				Function: Park	king Facilities
Replace faded	d and missing directional signag	ge.		Strategic P	lan: Economic	: Development a	nd Education District: 8
Construction		-	-	-	746,500	-	\$746,500
Other		-	-	-	-	3,500	\$3,500
P	roject total	-	-	-	\$746,500	\$3,500	\$750,000
Convention C	Center	-	-	-	746,500	3,500	\$750,000
		-	-	-	\$746,500	\$3,500	\$750,000
CP30200031 Replace air co	EAST GARAGE OFFICE AIF onditioning equipment installed		i. 	Strategic P	lan: Economic	Function: Park Development a	nd Education District: 8
CP30200031 Replace air co Construction Price Convention C	EAST GARAGE OFFICE AIR onditioning equipment installed Project total Center Funding total	at original construction	- - -	Strategic P	lan: Economic - - -	396,500 \$396,500 396,500 \$396,500	nd Education District: 8 \$396,500 \$396,500 \$396,500
Construction Convention C CP30200032	EAST GARAGE OFFICE AIR onditioning equipment installed Project total Center	at original construction M SYSTEM	- - - -	- - -	- - - -	396,500 \$396,500 396,500	nd Education District: 8 \$396,500 \$396,500 \$396,500 \$396,500
Construction Pi Convention C Fi CP30200032 Replace the ga	EAST GARAGE OFFICE AIR onditioning equipment installed roject total Center funding total EAST GARAGE FIRE ALAR	at original construction M SYSTEM	- - - -	- - -	- - - -	396,500 \$396,500 396,500 \$396,500 Function: Park	nd Education District: 8 \$396,500 \$396,500 \$396,500 \$396,500 cling Facilities nd Education
Construction Convention C CP30200032 Replace the gacorrosion.	EAST GARAGE OFFICE AIR onditioning equipment installed roject total Center funding total EAST GARAGE FIRE ALAR	at original construction M SYSTEM	- - - -	- - -	- - - -	396,500 \$396,500 396,500 \$396,500 Function: Park	\$396,500 \$396,500 \$396,500 \$396,500 \$396,500 \$ing Facilities and Education
Construction Convention C CP30200032 Replace the gacorrosion.	EAST GARAGE OFFICE AIF conditioning equipment installed conditioni	at original construction M SYSTEM	- - - -	- - -	- - - lan: Economic	396,500 \$396,500 396,500 \$396,500 Function: Park Development a	\$396,500 \$396,500 \$396,500 \$396,500 \$396,500 \$ing Facilities and Education District: 8
Convention Construction Construction Convention Convention Corrosion. Construction Convention Convention Construction Convention Conventio	EAST GARAGE OFFICE AIF conditioning equipment installed conditioni	at original construction M SYSTEM	- - - -	- - -	- - - lan: Economic	396,500 \$396,500 396,500 \$396,500 Function: Park Development a	\$396,500 \$396,500 \$396,500 \$396,500 \$396,500 \$ing Facilities and Education District: 8 \$496,500 \$496,500
CP30200031 Replace air co Construction Pr Convention C Fr CP30200032 Replace the gacorrosion. Construction Pr Convention C Fr CP30300010	EAST GARAGE OFFICE AIF conditioning equipment installed conject total Center funding total EAST GARAGE FIRE ALAR arage's original fire alarm syste	at original construction M SYSTEM m, which is beginning	- - - -	Strategic P	- - - lan: Economic	396,500 \$396,500 396,500 \$396,500 Function: Park: Development at 496,500 \$496,500 496,500	nd Education District: 8 \$396,500 \$396,500 \$396,500 \$396,500 king Facilities nd Education District: 8 \$496,500 \$496,500 \$496,500
CP30200031 Replace air co Construction Pr Convention C Fr CP30200032 Replace the gacorrosion. Construction Pr Convention C Fr CP30300010	EAST GARAGE OFFICE AIF conditioning equipment installed conject total Center cunding total EAST GARAGE FIRE ALAR arage's original fire alarm syste conject total Center cunding total HERITAGE GARAGE INTER	at original construction M SYSTEM m, which is beginning	- - - -	Strategic P	- - - lan: Economic	396,500 \$396,500 396,500 \$396,500 Function: Park Development at 496,500 \$496,500 496,500 \$496,500 Function: Park	nd Education District: 8 \$396,500 \$396,500 \$396,500 \$396,500 cing Facilities nd Education District: 8 \$496,500 \$496,500 \$496,500 \$496,500 cing Facilities nd Education
CP30200031 Replace air co Construction Pi Convention C Fi CP30200032 Replace the gacorrosion. Construction Pi Convention C Fi CP30300010 Paint the interi	EAST GARAGE OFFICE AIF conditioning equipment installed conject total Center cunding total EAST GARAGE FIRE ALAR arage's original fire alarm syste conject total Center cunding total HERITAGE GARAGE INTER	at original construction M SYSTEM m, which is beginning	- - - -	Strategic P	lan: Economic	396,500 \$396,500 396,500 \$396,500 Function: Park Development at 496,500 \$496,500 496,500 \$496,500 Function: Park	### State
CP30200031 Replace air co Construction Pi Convention C Fi CP30200032 Replace the gacorrosion. Construction Pi Convention C Fi CP30300010 Paint the interi Construction Other	EAST GARAGE OFFICE AIF conditioning equipment installed conject total Center cunding total EAST GARAGE FIRE ALAR arage's original fire alarm syste conject total Center cunding total HERITAGE GARAGE INTER	at original construction M SYSTEM m, which is beginning	- - - -	Strategic P	lan: Economic	396,500 \$396,500 396,500 \$396,500 Function: Park: Development a 496,500 \$496,500 \$496,500 Function: Park: Development a	### State
CP30200031 Replace air co Construction Pi Convention C Fi CP30200032 Replace the gacorrosion. Construction Pi Convention C Fi CP30300010 Paint the interi Construction Other	EAST GARAGE OFFICE AIF conditioning equipment installed conter cunding total EAST GARAGE FIRE ALAR arage's original fire alarm syste conject total Center cunding total HERITAGE GARAGE INTER ior of Heritage Garage.	at original construction M SYSTEM m, which is beginning	- - - -	Strategic P		396,500 \$396,500 396,500 \$396,500 \$196,500 \$496,500 \$496,500 \$496,500 \$496,500 \$496,500 \$496,500 \$496,500 \$496,500 \$496,500	nd Education District: 8 \$396,500 \$396,500 \$396,500 \$396,500 king Facilities and Education District: 8 \$496,500 \$496,500 \$496,500 king Facilities and Education District: 8 \$116,500 \$3,500

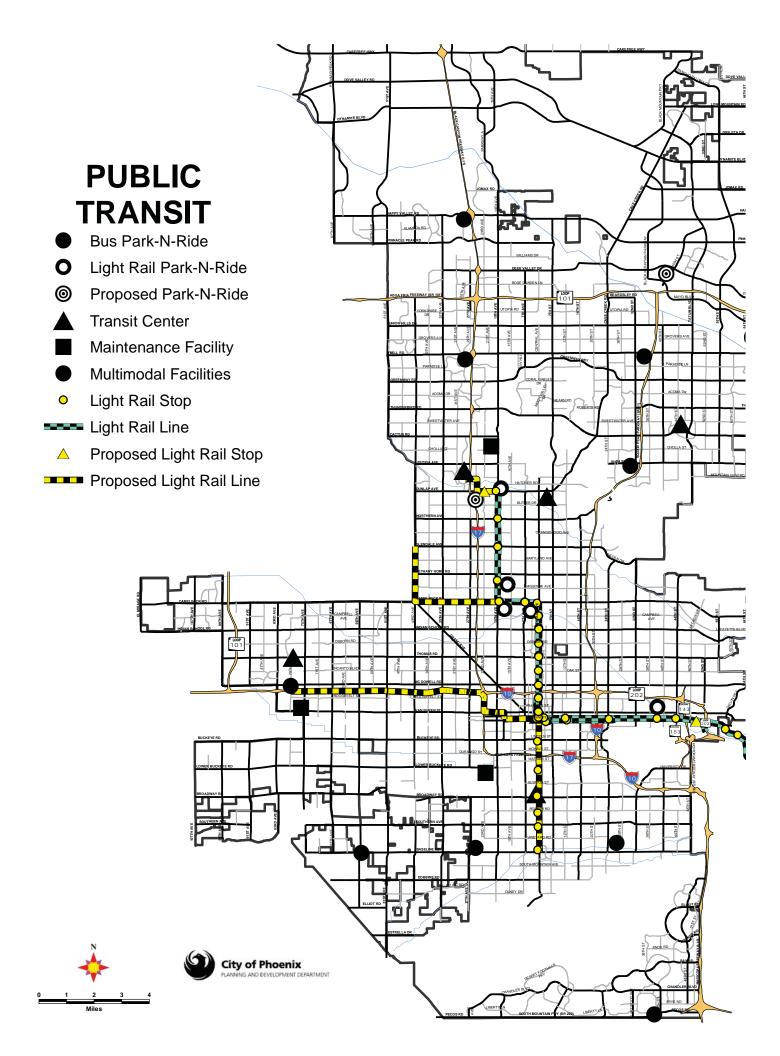
Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP30300019 HERITAGE GARAGE XERISCAL Replace landscaping at Heritage Garage.	PE		Strategic PI	an: Economic	Function: Park	_
Construction	-	-	-	-	226,500	\$226,500
Project total	-	-	-	-	\$226,500	\$226,500
General Fund	-	-	_	-	226,500	\$226,500
Funding total	-	-	-	-	\$226,500	\$226,500
CP30300020 HERITAGE GARAGE EXTERIOR Replace Heritage Garage exterior signage.	R SIGNAGE		Strategic PI	an: Economic	Function: Park	_
Construction	-	146,500	-	-	-	\$146,500
Other	-	-	3,500	-	-	\$3,500
Project total	-	\$146,500	\$3,500	-	-	\$150,000
General Fund	-	146,500	3,500	-	-	\$150,000
Funding total	-	\$146,500	\$3,500	-	-	\$150,000
Conduct a facility assessment of the Regency and	1 Heritage garages				c Development a	District: 7 & 8
Construction	-	-	146,500	-	-	\$146,500
Other		-	-	3,500	-	\$3,500
Project total	-	-	\$146,500	\$3,500	-	\$150,000
General Fund	-		146,500	3,500	-	\$150,000
Funding total	-	-	\$146,500	\$3,500	-	\$150,000
CP30300025 HERITAGE GARAGE AUTOMAT EQUIPMENT REPLACEMENT	FED ACCESS				Function: Dark	
Replace automated garage parking equipment.					Strategic Plan:	ring Facilities Technology District: 8
Replace automated garage parking equipment. Construction	190,000					Technology
	190,000 \$190,000	- -	- -	<u>-</u>		Technology District: 8
Construction		- -	- - -	- - -		Technology District: 8
Construction Project total	\$190,000	- - - -	- - -	- - -		Technology District: 8 \$190,000 \$190,000
Construction Project total Convention Center	\$190,000 190,000 \$190,000	- - -	- - - - Strategic PI	- - - - an: Economic		\$190,000 \$190,000 \$190,000 \$190,000 \$190,000
Construction Project total Convention Center Funding total CP30300026 HERITAGE GARAGE OFFICE R	\$190,000 190,000 \$190,000	- - - -	- - - Strategic PI	- - - - an: Economic	Strategic Plan: Function: Park	\$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$190,000
Construction Project total Convention Center Funding total CP30300026 HERITAGE GARAGE OFFICE R Replace original bathroom fixtures and furniture.	\$190,000 190,000 \$190,000	- - -	- - - Strategic PI		Strategic Plan: Function: Park	\$190,000 \$190,000 \$190,000 \$190,000 \$190,000 sing Facilities and Education District: 8
Construction Project total Convention Center Funding total CP30300026 HERITAGE GARAGE OFFICE R Replace original bathroom fixtures and furniture. Construction	\$190,000 190,000 \$190,000	- - - -	- - - Strategic PI - -		Strategic Plan: Function: Park	\$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$ing Facilities and Education District: 8
Construction Project total Convention Center Funding total CP30300026 HERITAGE GARAGE OFFICE R Replace original bathroom fixtures and furniture. Construction Other	\$190,000 190,000 \$190,000	- - - - - - -	-	206,500	Strategic Plan: Function: Park c Development at	\$190,000 \$190,000 \$190,000 \$190,000 \$190,000 \$ing Facilities and Education District: 8 \$206,500 \$3,500

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP30300027 HERITAGE GARAGE STRU	JCTURAL COLUMN				Function: Par	king Facilities
Replace a main weight-bearing column that damage.	has experienced structu	ıral	Strategic P	lan: Economi	c Development	and Education
						District: 8
Construction	15,000	-	-	-	-	\$15,000
Other	3,500	-	-	_	-	\$3,500
Project total	\$18,500	-	-	-	-	\$18,500
Convention Center	15,000	-	-	-	-	\$15,000
General Fund	3,500	-	-	-	-	\$3,500
Funding total	\$18,500	-	-	-	-	\$18,500
CP30700020 REGENCY GARAGE CAUL	KING REPLACEMENT	-			Function: Par	king Facilities
Replace caulking at Regency Garage.			Strategic P	lan: Economi	c Development	and Education District: 7
Construction	746,500	-	-	-	-	\$746,500
Other	-	3,500	-	-	-	\$3,500
Project total	\$746,500	\$3,500	-	-	-	\$750,000
General Fund	746,500	3,500	-	-	-	\$750,000
Funding total	\$746,500	\$3,500	-	-	-	\$750,000
CP30700021 REGENCY GARAGE FIRE Replace the fire sprinkler system at Regency	-	Г	Strategic P	lan: Economi	Function: Par c Development	king Facilities and Education District: 7
Construction	-	-	1,396,500	-	-	\$1,396,500
Other	-	-	-	3,500	-	\$3,500
Project total	-	-	\$1,396,500	\$3,500	-	\$1,400,000
General Fund	-	-	1,396,500	3,500	-	\$1,400,000
Funding total	-	-	\$1,396,500	\$3,500	-	\$1,400,000
CP30700023 REGENCY GARAGE EXTERNAL Replace Regency Garage exterior signage.	RIOR SIGNAGE		Strategic P	lan: Economi	Function: Par	king Facilities and Education District: 7
Construction	-	_	196,500			\$196,500
Other	-	-	-	3,500	-	\$3,500
Project total	-	-	\$196,500	\$3,500	-	\$200,000
General Fund	-	=	196,500	3,500	-	\$200,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP30700025	REGENCY GARAGE SEC	CURITY CAMERA				Function: Park	ing Facilities
Install a secur	rity camera system at Regen	cy Garage.				Strategic Plan:	Technology District: 7
Construction		-	146,500	-	-	-	\$146,500
Other		<u>-</u>	-	3,500	=	-	\$3,500
P	Project total	-	\$146,500	\$3,500	-	-	\$150,000
General Fund	d	-	146,500	3,500	-	-	\$150,000
F	Funding total	-	\$146,500	\$3,500	-	-	\$150,000
CP30700026	REGENCY GARAGE RO	OF LEVEL DEMO AND				Function: Park	ing Facilities
Conduct a der	molition and repair of the Re	gency Garage roof level.		Strategic P	an: Economi	c Development a	nd Education District: 7
Construction		<u>-</u>	971,500		_		\$971,500
Other		-	-	3,500	-	-	\$3,500
P	Project total	-	\$971,500	\$3,500	-	-	\$975,000
General Fund	d	-	971,500	3,500	-	_	\$975,000
F	Funding total	-	\$971,500	\$3,500	-	-	\$975,000
CP30700029 Paint and repa	REGENCY GARAGE EXT air the exterior walls of the R			Strategic P	an: Economi	Function: Park c Development ar	_
Construction		-					
Other			-	146,500	-	-	\$146,500
		_	- -	146,500 -	3,500	-	\$146,500 \$3,500
	Project total	-	-	146,500 - \$146,500	3,500 \$3,500	- -	
	•	<u> </u>	- - -	-		- - -	\$3,500
P General Fund	•	- - -		\$146,500	\$3,500		\$3,500 \$150,000
P General Fund	d Funding total REGENCY GARAGE OFF	-		\$146,500 146,500	\$3,500 3,500		\$3,500 \$150,000 \$150,000 \$150,000
General Fund F CP30700030	d Funding total	FICE AND BATHROOM		\$146,500 146,500 \$146,500	\$3,500 3,500 \$3,500	<u>-</u>	\$3,500 \$150,000 \$150,000 \$150,000 sing Facilities
General Fund F CP30700030	Funding total REGENCY GARAGE OFF REMODEL Regency Garage office and b	FICE AND BATHROOM		\$146,500 146,500 \$146,500	\$3,500 3,500 \$3,500	- Function: Park	\$3,500 \$150,000 \$150,000 \$150,000 sting Facilities and Education
General Fund F CP30700030 Remodel the I	Funding total REGENCY GARAGE OFF REMODEL Regency Garage office and b	FICE AND BATHROOM		\$146,500 146,500 \$146,500 Strategic P	\$3,500 3,500 \$3,500	- Function: Park	\$3,500 \$150,000 \$150,000 \$150,000 sing Facilities and Education District: 7
General Fund F CP30700030 Remodel the I	Funding total REGENCY GARAGE OFF REMODEL Regency Garage office and b	FICE AND BATHROOM		\$146,500 146,500 \$146,500 Strategic P	\$3,500 3,500 \$3,500 an: Economi	Function: Park c Development ar	\$3,500 \$150,000 \$150,000 \$150,000 ting Facilities and Education District: 7
General Fund F CP30700030 Remodel the I	Tunding total REGENCY GARAGE OFF REMODEL Regency Garage office and be	FICE AND BATHROOM		\$146,500 146,500 \$146,500 Strategic P	\$3,500 3,500 \$3,500 lan: Economi	Function: Park c Development ar	\$3,500 \$150,000 \$150,000 \$150,000 sing Facilities and Education District: 7 \$176,500 \$3,500

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP30700031	REGENCY GARAGE AU					Function: Park	king Facilities
Replace autor	mated garage parking equip	oment.				Strategic Plan:	Technology District: 7
Construction		85,000	-	-	-	-	\$85,000
P	Project total	\$85,000	-	-	-	-	\$85,000
Convention C	Center	85,000	-	-	-	-	\$85,000
F	unding total	\$85,000	-	-	-	-	\$85,000
CP30700033	REGENCY GARAGE DE	RAINAGE PIPE				Function: Park	ing Facilities
Replace corro	REPLACEMENT oded and leaking pipes.			Strategic P	lan: Economi	c Development a	nd Education District: 7
Construction		-	-	-	396,500	-	\$396,500
Other			-	-	-	3,500	\$3,500
P	Project total	-	-	-	\$396,500	\$3,500	\$400,000
General Fund	d	-	-	-	396,500	3,500	\$400,000
_	unding total	-	-	-	\$396,500	\$3,500	\$400,000
CP30700035	REGENCY GARAGE DI nal directional signage that		repair.	Strategic P	lan: Economi	Function: Park c Development a	nd Education
CP30700035			repair.	Strategic P	lan: Economi		_
CP30700035	nal directional signage that		repair. -	Strategic P	lan: Economi -		nd Education
CP30700035 Replace origin	nal directional signage that		repair. - -	Strategic P		c Development a	nd Education District: 7
CP30700035 Replace origin Construction P General Func	nal directional signage that Project total		repair. - - -	Strategic P	<u>-</u>	156,500 156,500 156,500	District: 7
CP30700035 Replace origin Construction P General Func	nal directional signage that		- -	-	<u>-</u> -	156,500 \$156,500	\$156,500
CP30700035 Replace origin Construction P General Func F CP31000001	nal directional signage that Project total	is missing or in general dis MATED ACCESS	- -	-	- -	156,500 156,500 156,500	\$156,500 \$156,500 \$156,500 \$156,500 \$156,500
CP30700035 Replace origin Construction P General Func F CP31000001	Project total d Funding total WEST GARAGE AUTOR EQUIPMENT REPLACE	is missing or in general dis MATED ACCESS	- -	-	- -	156,500 \$156,500 156,500 \$156,500 Function: Park	\$156,500 \$156,500 \$156,500 \$156,500 \$156,500
CP30700035 Replace origin Construction P General Func F CP31000001	Project total d Funding total WEST GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip	is missing or in general dis MATED ACCESS	- -	-	- -	156,500 \$156,500 156,500 \$156,500 Function: Park	\$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500
CP30700035 Replace origin Construction P General Func F CP31000001 Replace autor	Project total d Funding total WEST GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip	is missing or in general dis MATED ACCESS EMENT Doment.	- -	-	- -	156,500 \$156,500 156,500 \$156,500 \$156,500 Function: Park	\$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500
CP30700035 Replace origin Construction P General Func F CP31000001 Replace autor	Project total WEST GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip	is missing or in general dis MATED ACCESS EMENT DIMENT.	- -	-	- -	156,500 \$156,500 156,500 \$156,500 Function: Park Strategic Plan:	\$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500
CP30700035 Replace origin Construction P General Func F CP31000001 Replace autor Construction P Convention C	Project total WEST GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip	SMATED ACCESS SMENT Doment. 130,000 \$130,000	- -	-	- -	156,500 \$156,500 156,500 \$156,500 Function: Park Strategic Plan:	\$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$130,000 \$130,000
CP30700035 Replace origin Construction P General Func F CP31000001 Replace autor Construction P Convention C	Project total WEST GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip Project total Center Funding total NORTH GARAGE AUTOR	### STATED ACCESS ##################################	- -	-	- -	156,500 \$156,500 156,500 \$156,500 Function: Park Strategic Plan:	156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$130,000 \$130,000 \$130,000 \$130,000
CP30700035 Replace origin Construction P General Func F CP31000001 Replace autor Construction P Convention C F	Project total WEST GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip	### ACCESS ##################################	- -	-	- -	156,500 \$156,500 156,500 \$156,500 Function: Park Strategic Plan:	156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$130,000 \$130,000 \$130,000 \$130,000 \$130,000
CP30700035 Replace origin Construction P General Func F CP31000001 Replace autor Construction P Convention C F	Project total d Funding total WEST GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip Project total Center Funding total NORTH GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip	### ACCESS ##################################	- -	-	- -	156,500 \$156,500 156,500 \$156,500 Function: Park Strategic Plan:	### Technology ### 130,000 ### 130,000 ### 176,000 ### 130,000 ### 130,000 ### 176,000 ### 130,000 ###
CP30700035 Replace origin Construction P General Func F CP31000001 Replace autor Convention C F CP31200001 Replace autor	Project total d Funding total WEST GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip Project total Center Funding total NORTH GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip		- -	- - - - - -	- -	156,500 \$156,500 156,500 \$156,500 Function: Park Strategic Plan:	### ##################################
CP30700035 Replace origin Construction P General Func F CP31000001 Replace autor Convention C F CP31200001 Replace autor	Project total WEST GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip Project total Center Funding total NORTH GARAGE AUTOR EQUIPMENT REPLACE mated garage parking equip		- -	- - - - - -	- -	156,500 \$156,500 \$156,500 \$156,500 Function: Park Strategic Plan: Function: Park Strategic Plan:	156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$156,500 \$130,000 \$130,000 \$130,000 \$130,000 \$130,000 \$130,000 \$130,000 \$130,000 \$130,000 \$130,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
CP31200003 NORTH GARAGE VARIABL DRIVES	E FREQUENCY				Function: Pa	rking Facilities
Replace variable frequency drives associate airflow.	d with motors controlling	ig garage	Strategic Pl	an: Economic	Development	and Education
annow.						District: 8
Study	-	-	-	-	10,000	\$10,000
Project total	-	-	-	-	\$10,000	\$10,000
Convention Center	-	-	-	-	10,000	\$10,000
Funding total	-	-	-	-	\$10,000	\$10,000
CP31200004 NORTH GARAGE EXHAUS Replace exhaust fans that are at end of life a carbon monoxide within safe levels.		ntain	Strategic Pl	an: Economic		rking Facilities and Education District: 8
Study	-	-	-	-	10,000	\$10,000
Project total	-	-	-	-	\$10,000	\$10,000
Convention Center	-	-	-	-	10,000	\$10,000
Funding total	-	-	-	-	\$10,000	\$10,000
BCCPZ2005F DEBT SERVICE - PHOENIX CENTER Principal and interest for State of Arizona po Center expansion bonds series 2005B.		ntion		Strateg	Function	: Debt Service
Dobt Comico Intercet	24.044.064					
Debt Service Interest Debt Service Principal	21,014,964 1,484,036	- -	- -	-	-	\$21,014,964 \$1,484,036
Project total	\$22,499,000	<u> </u>	<u> </u>		-	\$22,499,000
		-	_	-	_	
Federal, State and Other Participation Funding total	22,499,000 \$22,499,000	<u> </u>	<u> </u>		<u> </u>	\$22,499,000 \$22,499,000
i unumg total	Ψ 22,733,000	-	-	-		Ψ 22 , 733 ,000



The Public Transit program totals \$309.0 million and is funded by Transportation 2050, Operating Grant, Other Restricted, Capital Grant and Regional Transportation funds.

Phoenix voters approved Transportation 2050, an additional 0.4 percent sales tax, effective January 1, 2016, to fund the city's Comprehensive Transportation Plan including new light rail lines, bus expansion and street improvements.

Major projects in the Public Transit program include:

- Purchase buses and Dial-A-Ride vehicles.
- Improve and maintain bus stops, bus pullouts, Park-And-Ride locations, transit centers and public transit facilities.
- Implement technology enhancements including a fare collection system replacement and a regional wireless bus communication system.
- Design South Central Light Rail expansion.
- Construct a passenger facility in Laveen.
- Provide assistance to businesses along Light Rail zones, maintain vacant properties and provide for staff charges related to coordination of Light Rail expansion.
- Provide for contingency project funding.

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
Bus and Vehicle Acquisition	36,798,396	31,240,000	33,800,000	25,475,000	33,410,000	\$160,723,396
Capital and I-10 Light Rail	50,000	100,000	200,000	200,000	250,000	\$800,000
Contingencies	8,000,000	-			-	\$8,000,000
Facilities	1,620,378	1,070,000	430,000	400,000	415,000	\$3,935,378
Land Acquisition for Initial Light Rail	10,000	10,000	10,000	-	, -	\$30,000
Light Rail	150,000	150,000	200,000	250,000	500,000	\$1,250,000
Light Rail Northwest Extension	772,000	1,062,000	1,062,000	1,112,000	1,112,000	\$5,120,000
Northeast Corridor Light Rail	200,000	-	-	-	-	\$200,000
Other Transit Projects	1,309,049	1,077,000	1,054,810	1,083,455	1,112,958	\$5,637,272
Passenger Facilities	11,587,885	3,421,978	3,435,000	3,463,000	3,492,400	\$25,400,263
Planning Projects	726,000	155,000	150,000	150,000	150,000	\$1,331,000
South Central Light Rail Extension	17,260,000	30,140,000	2,840,000	-	-	\$50,240,000
Technology/Communications	13,466,790	1,840,000	140,000	30,390,000	340,000	\$46,176,790
West Phoenix/Glendale Light Rail	25,000	25,000	25,000	25,000	25,000	\$125,000
Total	\$91,975,498	\$70,290,978	\$43,346,810	\$62,548,455	\$40,807,358	\$308,969,099
Source of Funds						
Operating Funds						
Operating Grants	43,715,819	27,069,000	28,405,000	45,328,750	28,073,500	\$172,592,069
Other Restricted	1,751,923	680,000	40,000	45,520,750	15,000	\$2,486,923
Regional Transit	9,827,151	4,651,000	5,035,000	9,786,250	4,976,500	\$34,275,901
Transportation 2050	29,404,753	37,890,978	9,866,810	7,433,455	7,742,358	\$92,338,354
Total Operating Funds	\$84,699,646	\$70,290,978	\$43,346,810	\$62,548,455	\$40,807,358	\$301,693,247
, •	40 1,000,0 10	4. 0,200,010	4 10,0 10,010	402,010,100	4 10,001,000	4001,000, 211
Other Capital Funds						
Capital Grants	7,275,852	-	-	-	-	\$7,275,852
Total Other Capital Funds	\$7,275,852	-	-	-	-	\$7,275,852
Program Total	\$91,975,498	\$70,290,978	\$43,346,810	\$62,548,455	\$40,807,358	\$308,969,099

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PT00110001 STANDARD BUSES Purchase standard buses.				Function	Strategic Plan	icle Acquisitior : Infrastructure strict: Citywide
Equipment	34,295,000	28,250,000	31,135,000	21,725,000	30,760,000	\$146,165,000
Project total	\$34,295,000	\$28,250,000	\$31,135,000	\$21,725,000	\$30,760,000	\$146,165,000
Operating Grants	29,150,750	24,012,500	26,464,750	18,466,250	26,146,000	\$124,240,250
Regional Transit	5,144,250	4,237,500	4,670,250	3,258,750	4,614,000	\$21,924,750
Funding total	\$34,295,000	\$28,250,000	\$31,135,000	\$21,725,000	\$30,760,000	\$146,165,000
PT00110003 DIAL-A-RIDE VEHICLE RE Purchase Dial-A-Ride replacement vehicles.				Function	Strategic Plan	icle Acquisitior : Infrastructure strict: Citywide
Equipment	-	2,490,000	2,165,000	3,250,000	2,150,000	\$10,055,000
Project total	-	\$2,490,000	\$2,165,000	\$3,250,000	\$2,150,000	\$10,055,000
Operating Grants	-	2,116,500	1,840,250	2,762,500	1,827,500	\$8,546,750
Regional Transit	-	373,500	324,750	487,500	322,500	\$1,508,250
_	-	\$2,490,000	\$2,165,000	\$3,250,000	\$2,150,000	\$10,055,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses.	ent, fareboxes and gra	aphics in		Function	Strategic Pla	an: Technology
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm	ent, fareboxes and gra	aphics in		Function	Strategic Pla	an: Technology
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm	ent, fareboxes and gra	aphics in 500,000	500,000	Function 500,000	Strategic Pla	icle Acquisition an: Technology strict: Citywide \$2,500,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses.			500,000 \$500,000		Strategic Pla	an: Technology
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment	500,000	500,000		500,000	Strategic Pla	strict: Citywide \$2,500,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment Project total	500,000 \$500,000	500,000 \$500,000	\$500,000	500,000 \$500,000	Strategic Pla Di 500,000 \$500,000	strict: Citywide \$2,500,000 \$2,500,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment Project total Transportation 2050	500,000 \$500,000 500,000 \$500,000	500,000 \$500,000 500,000	\$500,000 500,000	500,000 \$500,000 500,000 \$500,000	\$500,000 \$500,000 \$500,000 \$500,000 \$5unction: Pass Strategic Plan	\$2,500,000 \$2,500,000 \$2,500,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment Project total Transportation 2050 Funding total PT00120029 PARK-AND-RIDE ANNUAL	500,000 \$500,000 500,000 \$500,000	500,000 \$500,000 500,000	\$500,000 500,000	500,000 \$500,000 500,000 \$500,000	\$500,000 \$500,000 \$500,000 \$500,000 \$5unction: Pass Strategic Plan	\$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment Project total Transportation 2050 Funding total PT00120029 PARK-AND-RIDE ANNUAL Refurbish Park-And-Ride facilities.	500,000 \$500,000 500,000 \$500,000	500,000 \$500,000 500,000 \$500,000	\$500,000 500,000 \$500,000	500,000 \$ 500,000 500,000 \$500,000	\$500,000 \$500,000 \$500,000 \$500,000 \$500,000 Function: Pass Strategic Plan	\$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$1,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment Project total Transportation 2050 Funding total PT00120029 PARK-AND-RIDE ANNUAL Refurbish Park-And-Ride facilities. Construction	500,000 \$500,000 500,000 \$500,000 MAINTENANCE	500,000 \$500,000 500,000 \$500,000	\$500,000 500,000 \$500,000	500,000 \$500,000 500,000 \$500,000	\$ Strategic Pla 500,000 \$ 500,000 \$ 500,000 \$ 500,000 Function: Pass Strategic Plan Di 400,000	strict: Citywide \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 enger Facilities: Infrastructure strict: Citywide \$2,000,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment Project total Transportation 2050 Funding total PT00120029 PARK-AND-RIDE ANNUAL Refurbish Park-And-Ride facilities. Construction Project total	500,000 \$500,000 500,000 \$500,000 MAINTENANCE 400,000 \$400,000	\$500,000 \$500,000 \$500,000 \$500,000 400,000 \$400,000	\$500,000 500,000 \$500,000 400,000 \$400,000	500,000 \$500,000 500,000 \$500,000 F 400,000 \$400,000	\$trategic Pla 500,000 \$500,000 \$500,000 \$500,000 \$trategic Plan Di 400,000 \$400,000	\$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,000,000 \$2,000,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment Project total Transportation 2050 Funding total PT00120029 PARK-AND-RIDE ANNUAL Refurbish Park-And-Ride facilities. Construction Project total Transportation 2050	\$500,000 \$500,000 \$500,000 \$500,000 MAINTENANCE 400,000 \$400,000 400,000 \$400,000	\$500,000 \$500,000 \$500,000 \$500,000 400,000 400,000	\$500,000 500,000 \$500,000 400,000 400,000	500,000 \$500,000 500,000 \$500,000 F 400,000 \$400,000 \$400,000	\$trategic Pla Di 500,000 \$500,000 \$500,000 \$500,000 \$500,000 \$400,000 \$400,000 \$400,000 \$400,000 \$50	strict: Citywide \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 senger Facilities strict: Citywide \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment Project total Transportation 2050 Funding total PT00120029 PARK-AND-RIDE ANNUAL Refurbish Park-And-Ride facilities. Construction Project total Transportation 2050 Funding total PT00120030 TRANSIT CENTER ANNUAL	\$500,000 \$500,000 \$500,000 \$500,000 MAINTENANCE 400,000 \$400,000 400,000 \$400,000	\$500,000 \$500,000 \$500,000 \$500,000 400,000 400,000	\$500,000 500,000 \$500,000 400,000 400,000	500,000 \$500,000 500,000 \$500,000 F 400,000 \$400,000 \$400,000	\$trategic Pla Di 500,000 \$500,000 \$500,000 \$500,000 \$500,000 \$400,000 \$400,000 \$400,000 \$400,000 \$50	strict: Citywide \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 senger Facilities strict: Citywide \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment Project total Transportation 2050 Funding total PT00120029 PARK-AND-RIDE ANNUAL Refurbish Park-And-Ride facilities. Construction Project total Transportation 2050 Funding total PT00120030 TRANSIT CENTER ANNUAL Refurbish Transit Center facilities.	\$500,000 \$500,000 \$500,000 \$500,000 MAINTENANCE 400,000 \$400,000 \$400,000 \$400,000	\$500,000 \$500,000 \$500,000 \$500,000 400,000 \$400,000 \$400,000	\$500,000 500,000 \$500,000 400,000 \$400,000 \$400,000	500,000 \$500,000 500,000 \$500,000 400,000 \$400,000 \$400,000	\$trategic Pla 500,000 \$500,000 \$500,000 \$500,000 \$500,000 \$400,000 \$400,000 \$400,000 \$unction: Pass Strategic Plan Di Control Pass Strategic Plan Di Control Pass Strategic Plan Di	strict: Citywide \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 senger Facilities trict: Citywide \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 senger Facilities trict: Citywide
PT00110019 BUS MAKE-READY Install Vehicle Management System equipm newly acquired buses. Equipment Project total Transportation 2050 Funding total PT00120029 PARK-AND-RIDE ANNUAL Refurbish Park-And-Ride facilities. Construction Project total Transportation 2050 Funding total PT00120030 TRANSIT CENTER ANNUAL Refurbish Transit Center facilities. Construction	\$500,000 \$500,000 \$500,000 \$500,000 \$400,000 \$400,000 \$400,000 \$400,000 \$200,000	\$500,000 \$500,000 \$500,000 \$500,000 \$400,000 \$400,000 \$400,000	\$500,000 500,000 \$500,000 400,000 \$400,000 \$400,000 200,000	500,000 \$500,000 500,000 \$500,000 \$400,000 \$400,000 \$400,000	\$trategic Pla Di 500,000 \$500,000 \$500,000 \$500,000 \$500,000 \$400,000 \$400,000 \$400,000 \$cunction: Pass \$trategic Plan Di 200,000	strict: Citywide \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,500,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000 \$2,000,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PT00120055 VACANT PROPERTY MA Maintain vacant property for future constru	_				unction: Passe Strategic Plan: Dis	•
Land Acquisition	36,000	25,000	25,000	25,000	25,000	\$136,000
Project total	\$36,000	\$25,000	\$25,000	\$25,000	\$25,000	\$136,000
Transportation 2050	36,000	25,000	25,000	25,000	25,000	\$136,000
Funding total	\$36,000	\$25,000	\$25,000	\$25,000	\$25,000	\$136,000
PT00120065 TRANSIT FURNITURE IN Improve bus stops with new or replaceme structures.	-	e			unction: Passe Strategic Plan: Dis	•
Construction	4,519,349	2,546,978	2,560,000	2,588,000	2,617,400	\$14,831,727
Project total	\$4,519,349	\$2,546,978	\$2,560,000	\$2,588,000	\$2,617,400	\$14,831,727
Transportation 2050	4,519,349	2,546,978	2,560,000	2,588,000	2,617,400	\$14,831,727
Funding total	\$4,519,349	\$2,546,978	\$2,560,000	\$2,588,000	\$2,617,400	\$14,831,727
access control systems and intrusion dete					Strategic Plan: Dis	
Upgrade security for all facilities including access control systems and intrusion dete hardware requirements.				,	J	
access control systems and intrusion dete			250,000 \$250,000	250,000 \$250,000	J	\$1,250,000 \$1,250,000
access control systems and intrusion detendent of the hardware requirements. Construction	ection systems along with	250,000		250,000	Dis 250,000	\$1,250,000 \$1,250,000
access control systems and intrusion detendent of the hardware requirements. Construction Project total	250,000 \$250,000	250,000 \$250,000	\$250,000	250,000 \$250,000	250,000 \$250,000	\$1,250,000 \$1,250,000 \$1,250,000
access control systems and intrusion determination determi	250,000 \$250,000 250,000 \$250,000 \$250,000	250,000 \$250,000 250,000 \$250,000	\$250,000 250,000	250,000 \$250,000 250,000	250,000 \$250,000 250,000 \$250,000	\$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 tion: Facilitie n: Technolog
access control systems and intrusion determination determination determination determination and intrusion determination determi	250,000 \$250,000 250,000 \$250,000 \$250,000	250,000 \$250,000 250,000 \$250,000	\$250,000 250,000	250,000 \$250,000 250,000	250,000 \$250,000 250,000 \$250,000	\$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 tion: Facilitie n: Technolog
access control systems and intrusion determination determination determination determination and intrusion determination determi	250,000 \$250,000 \$250,000 \$250,000 \$COR REFURBISHMENT quarters building located	250,000 \$250,000 250,000 \$250,000	\$250,000 250,000	250,000 \$250,000 250,000	250,000 \$250,000 250,000 \$250,000	\$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 tion: Facilitie n: Technolog District: \$2,715
access control systems and intrusion determination determi	250,000 \$250,000 250,000 \$250,000 *COR REFURBISHMENT quarters building located 2,715	250,000 \$250,000 250,000 \$250,000	\$250,000 250,000	250,000 \$250,000 250,000	250,000 \$250,000 250,000 \$250,000	\$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 tion: Facilitie n: Technolog District: \$2,715 \$2,715
Construction Project total Transportation 2050 Funding total Proof: 302 BUILDING - ELEVAN Refurbish elevator at Public Transit heads North First Avenue. Construction Project total	250,000 \$250,000 \$250,000 \$250,000 \$250,000 FOR REFURBISHMENT puarters building located 2,715 \$2,715	250,000 \$250,000 250,000 \$250,000	\$250,000 250,000	250,000 \$250,000 250,000	250,000 \$250,000 250,000 \$250,000	\$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 tion: Facilitie n: Technolog District: \$2,715 \$2,715
access control systems and intrusion deternative hardware requirements. Construction Project total Transportation 2050 Funding total PT00130031 302 BUILDING - ELEVANA Refurbish elevator at Public Transit headon North First Avenue. Construction Project total Other Restricted Funding total PT00130038 302 BUILDING - REPLA Replace aging HVAC ventilation diffusers	250,000 \$250,000 \$250,000 \$250,000 \$250,000 FOR REFURBISHMENT puarters building located 2,715 \$2,715 \$2,715 \$2,715 \$2,715 CE HVAC DIFFUSER on each floor at Public T	250,000 \$250,000 250,000 \$250,000 at 302	\$250,000 250,000	250,000 \$250,000 250,000 \$250,000	250,000 \$250,000 250,000 \$250,000 Function Planting P	\$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 tion: Facilitie n: Technolog District: \$2,715 \$2,715 \$2,715 \$2,715
access control systems and intrusion determination determination determination determination and intrusion determination determi	250,000 \$250,000 \$250,000 \$250,000 \$250,000 FOR REFURBISHMENT quarters building located 2,715 \$2,715 \$2,715 \$2,715 CE HVAC DIFFUSER on each floor at Public The First Avenue.	250,000 \$250,000 250,000 \$250,000 at 302	\$250,000 250,000	250,000 \$250,000 250,000 \$250,000	250,000 \$250,000 250,000 \$250,000 Func: Strategic Plan	\$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 tion: Facilitien: Technology District: \$2,715 \$2,715 \$2,715 \$2,715 tion: Facilities Infrastructure
access control systems and intrusion deternative hardware requirements. Construction Project total Transportation 2050 Funding total PT00130031 302 BUILDING - ELEVANA Refurbish elevator at Public Transit headon North First Avenue. Construction Project total Other Restricted Funding total PT00130038 302 BUILDING - REPLA Replace aging HVAC ventilation diffusers	250,000 \$250,000 \$250,000 \$250,000 \$250,000 FOR REFURBISHMENT puarters building located 2,715 \$2,715 \$2,715 \$2,715 \$2,715 CE HVAC DIFFUSER on each floor at Public T	250,000 \$250,000 250,000 \$250,000 at 302	\$250,000 250,000	250,000 \$250,000 250,000 \$250,000	250,000 \$250,000 250,000 \$250,000 Func: Strategic Plan	\$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 tion: Facilitie n: Technolog District: \$2,715 \$2,715 \$2,715 \$2,715
access control systems and intrusion deternal hardware requirements. Construction Project total Transportation 2050 Funding total PT00130031 302 BUILDING - ELEVAN Refurbish elevator at Public Transit headon North First Avenue. Construction Project total Other Restricted Funding total PT00130038 302 BUILDING - REPLA Replace aging HVAC ventilation diffusers headquarters building located at 302 North	250,000 \$250,000 \$250,000 \$250,000 \$250,000 \$250,000 FOR REFURBISHMENT quarters building located 2,715 \$2,715 \$2,715 \$2,715 \$2,715 CE HVAC DIFFUSER on each floor at Public The First Avenue.	250,000 \$250,000 250,000 \$250,000 at 302	\$250,000 250,000	250,000 \$250,000 250,000 \$250,000	250,000 \$250,000 250,000 \$250,000 Func: Strategic Plan	\$1,250,000 \$1,250,000 \$1,250,000 \$1,250,000 tion: Facilitie n: Technolog District: \$2,715 \$2,715 \$2,715 \$2,715 \$100: Facilitie Infrastructur District:

	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PT00130039 302 BUILDING – UPGR MANAGEMENT SYSTE					Funct	ion: Facilities
Install an energy management system a building located at 302 North First Avenu		rs			Strategic Plan:	Infrastructure
·						District: 7
Construction	165,000	-	-	-	-	\$165,000
Project total	\$165,000	-	-	-	-	\$165,000
Other Restricted	165,000	-	-	_	-	\$165,000
Funding total	\$165,000	-	-	-	-	\$165,000
PT00130040 302 BUILDING – ELEC Install electrical sub-metering system, pr tenant electrical usage at Public Transit North First Avenue.					Funct Strategic Plan:	ion: Facilities Infrastructure District: 7
Construction	165,000	-	-	-	-	\$165,000
Project total	\$165,000	-	-	-	-	\$165,000
Other Restricted	165,000	-	-	_	-	\$165,000
Funding total	\$165,000	-	-	-	-	\$165,000
	Y ART MURAL PROJECT	nd at 302				ion: Facilities
Replace the art mural at Public Transit h North First Avenue.	eadquarters building locate	od at 002			Strategic Plan:	Infrastructure District: 7
	eadquarters building locate	-				District: 7
North First Avenue.				-		
North First Avenue. Design	27,891 \$27,891		- - -	- - -		District: 7 \$27,891
North First Avenue. Design Project total	27,891		- - - -	- - -	- - -	\$27,891 \$27,891
North First Avenue. Design Project total Other Restricted	27,891 \$27,891 27,891 \$27,891 Y RENOVATION ag, security desk, space	- - - -	- - - -	-	- - - -	\$27,891 \$27,891 \$27,891 \$27,891 \$27,891 ion: Facilities
Design Project total Other Restricted Funding total PT00130043 302 BUILDING – LOBB Renovate lobby including lighting, floorin configuration and design at Public Trans 302 North First Avenue.	27,891 \$27,891 27,891 \$27,891 Y RENOVATION ag, security desk, space it headquarters building loc	- - - -	- - -	-	- - - - Funct	\$27,891 \$27,891 \$27,891 \$27,891 ion: Facilities Infrastructure
North First Avenue. Design Project total Other Restricted Funding total PT00130043 302 BUILDING – LOBB Renovate lobby including lighting, floorin configuration and design at Public Trans	27,891 \$27,891 27,891 \$27,891 Y RENOVATION ag, security desk, space	- - - -	- - - -	-	- - - Funct Strategic Plan:	\$27,891 \$27,891 \$27,891 \$27,891 \$27,891 ion: Facilities Infrastructure
Design Project total Other Restricted Funding total PT00130043 302 BUILDING – LOBB Renovate lobby including lighting, floorin configuration and design at Public Trans 302 North First Avenue. Construction	27,891 \$27,891 27,891 \$27,891 \$27,891 Y RENOVATION ag, security desk, space it headquarters building loc 526,098	- - - -	- - - -	-	- - - Funct Strategic Plan:	\$27,891 \$27,891 \$27,891 \$27,891 ion: Facilities Infrastructure District: 7

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
on: Facilities	Functi					302 BUILDING – CHILLER	PT00130045
nfrastructure	Strategic Plan:			building	lic Transit headquarters	ging chiller system at the Public North First Avenue.	
District: 7							
\$600,000	-	-	-	600,000	-		Construction
\$600,000	-	-	-	\$600,000	-	roject total	Pr
\$600,000	-	-	-	600,000	<u>-</u>	ted	Other Restrict
\$600,000	-	-	-	\$600,000	-	unding total	Fu
on: Facilities	Functi				3 TOWER	302 BUILDING – COOLING	PT00130046
nfrastructure	Strategic Plan:			ouilding	c Transit headquarters b	ng tower bearings at the Public North First Avenue.	
District: 7							
\$15,000	15,000	-	-	-			Construction
\$15,000	\$15,000	-	-	-	-	roject total	Pr
\$15,000	15,000	-	-	<u>-</u>	-	ted	Other Restrict
\$15,000	\$15,000	-	-	-	-	unding total	Fu
District: 7					First Avenue.	ouilding located at 302 North Fi	neadquarters b
District: 7			30,000	<u>-</u>	rirst Avenue.	ouliding located at 302 North Fi	Construction
	- -	<u>-</u>	30,000 \$30,000	<u>.</u>	-	roject total	Construction
\$30,000	- - -	- - -	·	- - -		roject total	Construction
\$30,000 \$30,000	- - -	- - -	\$30,000	- - -		roject total	Construction Pr Other Restrict
\$30,000 \$30,000	-	- - - -	\$30,000 30,000	- - - -	- - - -	roject total ted	Construction Pr Other Restrict
\$30,000 \$30,000 \$30,000 \$30,000 on: Facilities	-	- - -	\$30,000 30,000	- - -	- - - - - EPLACEMENT	roject total ted unding total 302 BUILDING – ROOF REF	Construction Pr Other Restrict Fu PT00130049
\$30,000 \$30,000 \$30,000 \$30,000 on: Facilities infrastructure District: 7	- Functi	- - -	\$30,000 30,000	- - at 302	- - - - - EPLACEMENT	roject total ted unding total 302 BUILDING – ROOF REF	Construction Pr Other Restrict Fu PT00130049 Replace the roo
\$30,000 \$30,000 \$30,000 \$30,000 on: Facilities	Functi Strategic Plan:	- - -	\$30,000 30,000	- - -	- - - - - EPLACEMENT	roject total ted unding total 302 BUILDING – ROOF REF	Construction Pr Other Restrict Fu PT00130049 Replace the roo North First Ave
\$30,000 \$30,000 \$30,000 \$30,000 on: Facilities nfrastructure District: 7	- Functi Strategic Plan: -	- - -	\$30,000 30,000	- - at 302	- - - - - EPLACEMENT	roject total ted unding total 302 BUILDING – ROOF REF of at the Public Transit headquenue.	Construction Pr Other Restrict Fu PT00130049 Replace the roo North First Ave
\$30,000 \$30,000 \$30,000 \$30,000 on: Facilities onfrastructure District: 7 \$70,000 \$70,000	Functi Strategic Plan:	- - - -	\$30,000 30,000	- - at 302 70,000 \$70,000	- - - - - EPLACEMENT	roject total ted unding total 302 BUILDING – ROOF REF of at the Public Transit headquenue.	Construction Pr Other Restrict Fu PT00130049 Replace the roo North First Ave Construction Pr Other Restrict
\$30,000 \$30,000 \$30,000 \$30,000 on: Facilities infrastructure District: 7 \$70,000 \$70,000 \$70,000	Functi Strategic Plan:	- - - -	\$30,000 30,000	70,000 \$70,000 70,000	EPLACEMENT quarters building located	roject total ted unding total 302 BUILDING – ROOF REF oof at the Public Transit headquenue.	Construction Pr Other Restrict Fu PT00130049 Replace the roo North First Ave Construction Pr Other Restrict
\$30,000 \$30,000 \$30,000 \$30,000 on: Facilities infrastructure District: 7 \$70,000 \$70,000 \$70,000 \$70,000 on: Facilities infrastructure	Functi Strategic Plan: Strategic Plan:	- - -	\$30,000 30,000	70,000 \$70,000 70,000 \$70,000	EPLACEMENT quarters building located	roject total ted unding total 302 BUILDING – ROOF REF of at the Public Transit headquenue. roject total ted unding total FACILITIES OPERATIONS Autions and maintenance equipm	Construction Pr Other Restrict Fu PT00130049 Replace the ror North First Ave Construction Pr Other Restrict Fu PT00130050
\$30,000 \$30,000 \$30,000 \$30,000 \$30,000 on: Facilities nfrastructure District: 7 \$70,000 \$70,000 \$70,000 on: Facilities nfrastructure	Functi Strategic Plan:	400,000	\$30,000 30,000 \$30,000	70,000 \$70,000 \$70,000 \$70,000	EPLACEMENT quarters building located	roject total ted unding total 302 BUILDING – ROOF REF of at the Public Transit headquenue. roject total ted unding total FACILITIES OPERATIONS Autions and maintenance equipm	Construction Pr Other Restrict Fu PT00130049 Replace the roo North First Ave Construction Pr Other Restrict Fu PT00130050 Replace operat Transit facilities
\$30,000 \$30,000 \$30,000 \$30,000 \$30,000 on: Facilities infrastructure \$70,000 \$70,000 \$70,000 \$70,000 on: Facilities infrastructure ict: Citywide \$2,000,000	Functi Strategic Plan: Strategic Plan:	- - - - - - 400,000 \$400,000	\$30,000 30,000	70,000 \$70,000 70,000 \$70,000	EPLACEMENT quarters building located	roject total ted unding total 302 BUILDING – ROOF REF of at the Public Transit headquenue. roject total ted unding total FACILITIES OPERATIONS A stions and maintenance equipmes.	Construction Pr Other Restrict Fu PT00130049 Replace the ror North First Ave Construction Pr Other Restrict Fu PT00130050 Replace operat Transit facilities
\$30,000 \$30,000 \$30,000 \$30,000 \$30,000 on: Facilities nfrastructure District: 7 \$70,000 \$70,000 \$70,000 on: Facilities nfrastructure	Functi Strategic Plan: Strategic Plan: Dist	· · · · · · · · · · · · · · · · · · ·	\$30,000 30,000 \$30,000	70,000 \$70,000 \$70,000 \$70,000 d West	EPLACEMENT quarters building located	roject total ted unding total 302 BUILDING – ROOF REF of at the Public Transit headquenue. roject total ted unding total FACILITIES OPERATIONS A stions and maintenance equipmes.	Construction Pr Other Restrict Fu PT00130049 Replace the ror North First Ave Construction Pr Other Restrict Fu PT00130050 Replace operat Transit facilities

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PT00140001 BUS PULLOUTS Install new bus pullouts.				Fu	nction: Other Tr Strategic Plan: Dist	_
Construction	1,100,000	927,000	954,810	983,455	1,012,958	\$4,978,223
Project total	\$1,100,000	\$927,000	\$954,810	\$983,455	\$1,012,958	\$4,978,223
Transportation 2050	1,100,000	927,000	954,810	983,455	1,012,958	\$4,978,223
Funding total	\$1,100,000	\$927,000	\$954,810	\$983,455	\$1,012,958	\$4,978,223
PT00160021 DISASTER RECOVERY AND PLANNING Develop regional software and data recovery		ne		Function:	Technology/Co	
bevelop regional software and data recovery	Tor emergency situation	113.			_	rict: Citywide
Technology	150,000	-	_	-	-	\$150,000
Project total	\$150,000	-	-	-	-	\$150,000
Transportation 2050	150,000	-	-	-	-	\$150,000
Funding total	\$150,000	-	-	-	-	\$150,000
PT00160022 FIBER CONNECTIVITY Install fiber optic cable in all Public Transit of	fices.			Function:	Technology/Co Strategic Plan Dist	
Equipment	22,952	-	-	-	-	\$22,952
Equipment Technology	22,952 300,000	- 50,000	50,000	300,000	50,000	\$22,952 \$750,000
• •	•	50,000 \$50,000	50,000 \$50,000	300,000 \$300,000	50,000 \$50,000	
Technology	300,000	· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			\$750,000
Technology Project total	300,000 \$322,952	\$50,000	\$50,000	\$300,000	\$50,000	\$750,000 \$772,952
Project total Transportation 2050	300,000 \$322,952 322,952 \$322,952	\$50,000 50,000 \$50,000	\$50,000 50,000	\$300,000 300,000 \$300,000	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan	\$750,000 \$772,952 \$772,952 \$772,952 mmunications
Project total Transportation 2050 Funding total PT00160024 FARE COLLECTION SYSTE Install hardware and software to support the Idisaster recovery.	300,000 \$322,952 322,952 \$322,952 EM Fare Collection System	\$50,000 50,000 \$50,000	\$50,000 50,000	\$300,000 300,000 \$300,000	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan	\$750,000 \$772,952 \$772,952 \$772,952 mmunications :: Technology rict: Citywide
Project total Transportation 2050 Funding total PT00160024 FARE COLLECTION SYSTE Install hardware and software to support the Idisaster recovery. Equipment	300,000 \$322,952 322,952 \$322,952 EM Fare Collection System 92,330	\$50,000 50,000 \$50,000	\$50,000 50,000 \$50,000	\$300,000 300,000 \$300,000 Function:	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan	\$750,000 \$772,952 \$772,952 \$772,952 mmunications :: Technology rict: Citywide \$92,330
Project total Transportation 2050 Funding total PT00160024 FARE COLLECTION SYSTE Install hardware and software to support the Idisaster recovery.	300,000 \$322,952 322,952 \$322,952 EM Fare Collection System	\$50,000 50,000 \$50,000	\$50,000 50,000	\$300,000 300,000 \$300,000	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan	\$750,000 \$772,952 \$772,952 \$772,952 mmunications :: Technology rict: Citywide
Project total Transportation 2050 Funding total PT00160024 FARE COLLECTION SYSTE Install hardware and software to support the idisaster recovery. Equipment Technology	300,000 \$322,952 322,952 \$322,952 EM Fare Collection System 92,330 50,000	\$50,000 50,000 \$50,000	\$50,000 50,000 \$50,000	\$300,000 300,000 \$300,000 Function:	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan Dist	\$750,000 \$772,952 \$772,952 \$772,952 mmunications :: Technology rict: Citywide \$92,330 \$250,000
Project total Transportation 2050 Funding total PT00160024 FARE COLLECTION SYSTE Install hardware and software to support the idisaster recovery. Equipment Technology Project total	300,000 \$322,952 322,952 \$322,952 EM Fare Collection System 92,330 50,000 \$142,330	\$50,000 50,000 \$50,000 a for 50,000 \$50,000	\$50,000 50,000 \$50,000 - 50,000 \$50,000	\$300,000 \$300,000 \$300,000 Function:	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan Dist	\$750,000 \$772,952 \$772,952 \$772,952 mmunications :: Technology rict: Citywide \$92,330 \$250,000 \$342,330
Project total Transportation 2050 Funding total PT00160024 FARE COLLECTION SYSTE Install hardware and software to support the idisaster recovery. Equipment Technology Project total Transportation 2050	300,000 \$322,952 322,952 \$322,952 EM Fare Collection System 92,330 50,000 \$142,330 142,330 \$142,330	\$50,000 50,000 \$50,000 a for 50,000 \$50,000 \$50,000	\$50,000 50,000 \$50,000 - 50,000 \$50,000	\$300,000 \$300,000 \$300,000 Function: - 50,000 \$50,000 \$50,000	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan 50,000 \$50,000 \$50,000 Technology/Co Strategic Plan	\$750,000 \$772,952 \$772,952 \$7772,952 mmunications :: Technology rict: Citywide \$92,330 \$250,000 \$342,330 \$342,330 \$342,330
Project total Transportation 2050 Funding total PT00160024 FARE COLLECTION SYSTE Install hardware and software to support the I disaster recovery. Equipment Technology Project total Transportation 2050 Funding total PT00160026 UPGRADE RAPID BUS SIG	300,000 \$322,952 322,952 \$322,952 EM Fare Collection System 92,330 50,000 \$142,330 142,330 \$142,330	\$50,000 50,000 \$50,000 a for 50,000 \$50,000 \$50,000	\$50,000 50,000 \$50,000 - 50,000 \$50,000	\$300,000 \$300,000 \$300,000 Function: - 50,000 \$50,000 \$50,000	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan 50,000 \$50,000 \$50,000 Technology/Co Strategic Plan	\$750,000 \$772,952 \$772,952 \$772,952 mmunications :: Technology rict: Citywide \$92,330 \$250,000 \$342,330 \$342,330 \$342,330
Project total Transportation 2050 Funding total PT00160024 FARE COLLECTION SYSTE Install hardware and software to support the lidisaster recovery. Equipment Technology Project total Transportation 2050 Funding total PT00160026 UPGRADE RAPID BUS SIG Replace software and hardware located within	300,000 \$322,952 322,952 \$322,952 \$322,952 EM Fare Collection System 92,330 50,000 \$142,330 142,330 \$142,330 \$142,330 \$142,330 \$142,330	\$50,000 50,000 \$50,000 a for 50,000 \$50,000 \$50,000	\$50,000 50,000 \$50,000 - 50,000 \$50,000	\$300,000 \$300,000 \$300,000 Function: - 50,000 \$50,000 \$50,000	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan 50,000 \$50,000 \$50,000 \$50,000 Technology/Co Strategic Plan Dist	\$750,000 \$772,952 \$772,952 \$772,952 mmunications :: Technology rict: Citywide \$92,330 \$250,000 \$342,330 \$342,330 \$342,330 mmunications :: Technology rict: Citywide
Project total Transportation 2050 Funding total PT00160024 FARE COLLECTION SYSTE Install hardware and software to support the I disaster recovery. Equipment Technology Project total Transportation 2050 Funding total PT00160026 UPGRADE RAPID BUS SIG Replace software and hardware located withi	300,000 \$322,952 322,952 \$322,952 EM Fare Collection System 92,330 50,000 \$142,330 142,330 \$142,330 \$142,330 \$179,232	\$50,000 50,000 \$50,000 a for 50,000 \$50,000 \$50,000 \$50,000	\$50,000 50,000 \$50,000 	\$300,000 300,000 \$300,000 Function: - 50,000 \$50,000 \$50,000 Function:	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan 50,000 \$50,000 \$50,000 Technology/Co Strategic Plan Dist	\$750,000 \$772,952 \$772,952 \$7772,952 mmunications :: Technology rict: Citywide \$92,330 \$250,000 \$342,330 \$342,330 \$342,330 mmunications :: Technology rict: Citywide \$79,232
Project total Transportation 2050 Funding total PT00160024 FARE COLLECTION SYSTE Install hardware and software to support the lidisaster recovery. Equipment Technology Project total Transportation 2050 Funding total PT00160026 UPGRADE RAPID BUS SIG Replace software and hardware located withi Equipment Technology	300,000 \$322,952 322,952 \$322,952 \$322,952 EM Fare Collection System 92,330 50,000 \$142,330 142,330 \$142,330 \$142,330 \$142,330 \$142,330 \$142,330	\$50,000 50,000 \$50,000 a for 50,000 \$50,000 \$50,000 ctures.	\$50,000 50,000 \$50,000 	\$300,000 \$300,000 \$300,000 Function: - 50,000 \$50,000 \$50,000 Function: - 40,000	\$50,000 50,000 \$50,000 Technology/Co Strategic Plan 50,000 \$50,000 \$50,000 \$50,000 Technology/Co Strategic Plan Dist	\$750,000 \$772,952 \$772,952 \$772,952 mmunications :: Technology rict: Citywide \$92,330 \$250,000 \$342,330 \$342,330 \$342,330 mmunications :: Technology rict: Citywide \$79,232 \$200,000

	2021-22	2020-21	2019-20	2018-19	2017-18	Project No. Project Title
	Technology/Cor	Function:				PT00160028 302 BUILDING - CONFE
: Technology	Strategic Plan			olic Transit		Configure a permanent projector in the co readquarters building located at 302 Nort
District: 7						
\$10,000	-	-	-	-	10,000	Technology
\$10,000	-	-	-	-	\$10,000	Project total
\$10,000	-	-	-	-	10,000	Other Restricted
\$10,000	-	-	-	-	\$10,000	Funding total
nmunications	Technology/Cor	Function:			E SERVER	PT00160029 302 BUILDING - REPLA
Technology	Strategic Plan					Replace server hardware that has reache Public Transit headquarters building locat
District: 7						abilo Transit floatiquations bullianing locati
\$150,000	-	-	-	-	150,000	Technology
\$150,000	-	-	-	-	\$150,000	Project total
\$150,000	-	-	-	-	150,000	Transportation 2050
\$150,000	-	-	-	-	\$150,000	Funding total
nmunications	Technology/Cor	Function:			CTION SYSTEM	PT00160031 UPGRADE FARE COLLI
Technology	Strategic Plan					Jpgrade the current version of the fare components that have reached the end of
rict: Citywide	Dist			oles.	nen userur me expectari	omponents that have reached the end of
					_	To all a silvers
\$30,000,000	-	30,000,000	-	-		Technology
\$30,000,000 \$30,000,000	-	30,000,000 \$30,000,000	-	<u> </u>	-	Project total
	- - -		- -	 - -	-	
\$30,000,000	- - -	\$30,000,000	- - -	- - -	- - -	Project total
\$30,000,000 \$24,000,000	- - - -	\$30,000,000 24,000,000	- - - -	- - - -	- - -	Project total Operating Grants
\$30,000,000 \$24,000,000 \$6,000,000 \$30,000,000	- - - - Technology/Cor	\$30,000,000 24,000,000 6,000,000 \$30,000,000	- - - -	- - - -	- - - REFRESH	Project total Operating Grants Regional Transit
\$30,000,000 \$24,000,000 \$6,000,000 \$30,000,000 nmunications	- - - Technology/Cor Strategic Plan	\$30,000,000 24,000,000 6,000,000 \$30,000,000	- - - -	- - - - on and		Project total Operating Grants Regional Transit Funding total PT00160032 NETWORK HARDWARE Purchase equipment and provide for cons
\$30,000,000 \$24,000,000 \$6,000,000 \$30,000,000 nmunications	Strategic Plan	\$30,000,000 24,000,000 6,000,000 \$30,000,000	- - - -	- - - - on and		Project total Operating Grants Regional Transit Funding total PT00160032 NETWORK HARDWARE
\$30,000,000 \$24,000,000 \$6,000,000 \$30,000,000 nmunications : Technology	Strategic Plan	\$30,000,000 24,000,000 6,000,000 \$30,000,000	- - - -	- - - - on and		Project total Operating Grants Regional Transit Funding total PT00160032 NETWORK HARDWARE Purchase equipment and provide for cons
\$30,000,000 \$24,000,000 \$6,000,000 \$30,000,000 nmunications Technology	Strategic Plan	\$30,000,000 24,000,000 6,000,000 \$30,000,000	- - - -	- - - on and - -	Itation time for installatio	Project total Operating Grants Regional Transit Funding total PT00160032 NETWORK HARDWARE Purchase equipment and provide for constanting to the configuration of network hardware.
\$30,000,000 \$24,000,000 \$6,000,000 \$30,000,000 nmunications : Technology rict: Citywide \$500,000	Strategic Plan	\$30,000,000 24,000,000 6,000,000 \$30,000,000	- - - - - - -	- - - on and - -	Itation time for installation	Project total Operating Grants Regional Transit Funding total PT00160032 NETWORK HARDWARE Purchase equipment and provide for constant and pro

Total	2021-22	2020-21	2019-20	2018-19	2017-18	t No. Project Title
	Technology/Com Strategic Plan:	Function:				0034 ON-BOARD BUS COMPose on-board bus components to critical hooting and repairing buses.
ict: Citywide	Distr					
\$10,000	-	-	-	-	10,000	nent
\$100,000	<u>-</u>	-	-	-	100,000	ology
\$110,000	-	-	-	-	\$110,000	Project total
\$110,000	-	-	-	-	110,000	ortation 2050
\$110,000	-	-	-	-	\$110,000	Funding total
nmunications	Technology/Com	Function:				0038 AUTOMATED TERMINAL SYSTEM (ATIS) HARDW
Technology	Strategic Plan:			(ATIS)		pdated hardware in automated ter
ict: Citywide	Distr					
\$400,000	200,000	-	<u>-</u> -	200,000	-	ology
\$400,000	\$200,000	-	-	\$200,000	-	Project total
\$400,000	200,000	-	-	200,000	-	ortation 2050
\$400,000	\$200,000	-	-	\$200,000	-	Funding total
munications	Technology/Com	Function:			GRADE	0039 FUEL MANAGEMENT U
Technology	Strategic Plan:			latest	the West Facility with the	e the Fuel Management System at ers at the fuel islands.
District: 7						
\$200,000	-	-	_	_	200,000	ology
\$200,000	-	-	-	-	\$200,000	Project total
\$200,000	-	-	-	-	200,000	ortation 2050
\$200,000	-	-	-	-	\$200,000	Funding total
ning Projects	Function: Plan					0020 16TH STREET RAIL STA
nfrastructure	Strategic Plan: I				near 16th Street and	e feasibility of a Light Rail Station gton/Jefferson.
District: 8						.
\$10,000	-	-	_	5,000	5,000	
	-	-	-	\$5,000	\$5,000	Project total
\$10,000						
\$10,000 \$10,000	-	-	-	5,000	5,000	ortation 2050

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PT00170021 NORTHEAST TRANSIT Assess the potential feasibility of Norther studying additional ridership, travel time land use and economic development.	ast Corridor light rail station				Function: Plan Strategic Plan:	
					I	District: 2 & 3
Study	200,000	-	_	-	-	\$200,000
Project total	\$200,000	-	-	-	-	\$200,000
Transportation 2050	200,000	-	-	-	-	\$200,000
Funding total	\$200,000	-	-	-	-	\$200,000
PT00170022 FACILITIES PLANNING Utilizing on-call professional services, as planning and studies related to all future	sist the Facilities Section in				Function: Plan Strategic Plan:	
Study	221,000	150,000	150,000	150,000	150,000	\$821,000
Project total	\$221,000	\$150,000	\$150,000	\$150,000	\$150,000	\$821,000
		450.000	150,000	150,000	150,000	\$821,000
Transportation 2050	221,000	150,000	100,000	,		
Funding total	\$221,000	\$150,000 \$150,000	\$150,000	\$150,000	\$150,000	\$821,000
•	\$221,000 AGEMENT				\$150,000 Function: Plan Strategic Plan:	ning Projects
Funding total PT00170023 T2050 PROGRAM MAN Provide for consultant to assist City staff	\$221,000 AGEMENT				\$150,000 Function: Plan Strategic Plan:	ning Projects Infrastructure
Funding total PT00170023 T2050 PROGRAM MAN Provide for consultant to assist City staff implementation and tracking.	\$221,000 AGEMENT with T2050 project review,	\$150,000			\$150,000 Function: Plan Strategic Plan:	ning Projects Infrastructure
Funding total PT00170023 T2050 PROGRAM MAN Provide for consultant to assist City staff implementation and tracking. Study	\$221,000 AGEMENT with T2050 project review, 300,000	\$150,000			\$150,000 Function: Plan Strategic Plan: Dist	ning Projects Infrastructure rict: Citywide \$300,000
Funding total PT00170023 T2050 PROGRAM MAN Provide for consultant to assist City staff implementation and tracking. Study Project total	\$221,000 AGEMENT with T2050 project review, 300,000 \$300,000	\$150,000 -	\$150,000 -	\$150,000 -	\$150,000 Function: Plan Strategic Plan: District -	ning Projects Infrastructure rict: Citywide \$300,000
Funding total PT00170023 T2050 PROGRAM MAN Provide for consultant to assist City staff implementation and tracking. Study Project total Transportation 2050	\$221,000 AGEMENT with T2050 project review, 300,000 \$300,000 300,000 \$300,000	\$150,000 - - -	\$150,000 -	\$150,000 -	\$150,000 Function: Plan Strategic Plan: District Function: C Strategic Plan:	sining Projects Infrastructure sict: Citywide \$300,000 \$300,000 \$300,000 \$300,000
Funding total PT00170023 T2050 PROGRAM MAN Provide for consultant to assist City staff implementation and tracking. Study Project total Transportation 2050 Funding total PT00190001 CONTINGENCY Provide contingency funds for change or	\$221,000 AGEMENT with T2050 project review, 300,000 \$300,000 300,000 \$300,000	\$150,000 - - -	\$150,000 -	\$150,000 -	\$150,000 Function: Plan Strategic Plan: District Function: C Strategic Plan:	sining Projects Infrastructure sict: Citywide \$300,000 \$300,000 \$300,000 \$contingencies Infrastructure
Funding total PT00170023 T2050 PROGRAM MAN Provide for consultant to assist City staff implementation and tracking. Study Project total Transportation 2050 Funding total PT00190001 CONTINGENCY Provide contingency funds for change or project costs.	\$221,000 AGEMENT with T2050 project review, 300,000 \$300,000 \$300,000 \$300,000 ders, inflation or other unex	\$150,000 - - - spected	\$150,000 -	\$150,000 -	\$150,000 Function: Plan Strategic Plan: District Function: C Strategic Plan: District District	sining Projects Infrastructure sict: Citywide \$300,000 \$300,000 \$300,000 \$300,000 Contingencies Infrastructure
Funding total PT00170023 T2050 PROGRAM MAN Provide for consultant to assist City staff implementation and tracking. Study Project total Transportation 2050 Funding total PT00190001 CONTINGENCY Provide contingency funds for change or project costs. Construction Project total	\$221,000 AGEMENT with T2050 project review, 300,000 \$300,000 \$300,000 \$300,000 \$400,000 \$400,000	\$150,000 - - - spected	\$150,000 -	\$150,000 -	\$150,000 Function: Plan Strategic Plan: District Function: C Strategic Plan: District District District District	\$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$8,000,000 \$8,000,000
Funding total PT00170023 T2050 PROGRAM MAN Provide for consultant to assist City staff implementation and tracking. Study Project total Transportation 2050 Funding total PT00190001 CONTINGENCY Provide contingency funds for change or project costs. Construction	\$221,000 AGEMENT with T2050 project review, 300,000 \$300,000 \$300,000 \$300,000 \$400,000 \$400,000 \$400,000 \$400,000 \$400,000 \$400,000	\$150,000 - - - spected	\$150,000 -	\$150,000 -	\$150,000 Function: Plan Strategic Plan: District Function: C Strategic Plan: District District District District	sining Projects Infrastructure sict: Citywide sign,000 sign,000 sign,000 sign,000 contingencies Infrastructure rict: Citywide
Funding total PT00170023 T2050 PROGRAM MAN Provide for consultant to assist City staff implementation and tracking. Study Project total Transportation 2050 Funding total PT00190001 CONTINGENCY Provide contingency funds for change or project costs. Construction Project total Operating Grants	\$221,000 AGEMENT with T2050 project review, 300,000 \$300,000 \$300,000 \$300,000 ders, inflation or other unex 8,000,000 \$8,000,000 \$5,000,000	\$150,000 - - - spected	\$150,000 -	\$150,000 -	\$150,000 Function: Plan Strategic Plan: District Function: C Strategic Plan: District District District District	\$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$300,000 \$8,000,000 \$5,000,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	o. Project Title
on: Light Rail Infrastructure	Function frategic Plan:	s		on of	is, review and selection	OCITY STAFF TIME - CENTR charges of city staff time for analy ment and mode for south central
District: 7 & 8	1				noenix.	iment and mode for South Central
\$1,250,000	500,000	250,000	200,000	150,000	150,000	
\$1,250,000	\$500,000	\$250,000	\$200,000	\$150,000	\$150,000	Project total
\$1,250,000	500,000	250,000	200,000	150,000	150,000	ation 2050
\$1,250,000	\$500,000	\$250,000	\$200,000	\$150,000	\$150,000	Funding total
est Extension	ht Rail Northw	Function: Lig			HASE II - CITY	8 NORTHWEST EXTENSION
Infrastructure	trategic Plan:	s		rthwest	nation of Light Rail No	STAFF TIME charges of city staff time for coord Phase II implementation.
strict: 1, 3 & 5	Dis					, , , , , , , , , , , , , , , , , , ,
\$1,050,000	250,000	250,000	200,000	200,000	150,000	
\$1,050,000	\$250,000	\$250,000	\$200,000	\$200,000	\$150,000	Project total
\$1,050,000	250,000	250,000	200,000	200,000	150,000	ation 2050
\$1,050,000	\$250,000	\$250,000	\$200,000	\$200,000	\$150,000	Funding total
	trategic Plan:				Light Rail route.	d and right of way for parcels alor
Infrastructure	trategic Plan:				Light Rail route.	d and right of way for parcels alor
Infrastructure ict: 1, 3, 4 & 5	trategic Plan:					d and right of way for parcels alor
Infrastructure ict: 1, 3, 4 & 5 \$50,000	trategic Plan: Distr	- -	-	-	50,000	uisition
\$50,000 \$50,000	trategic Plan: Distr	s	-	-	50,000 \$50,000	nisition Project total
\$50,000 \$50,000	trategic Plan: Distr	- -		- - -	50,000 \$50,000 50,000	ransit
\$50,000 \$50,000	trategic Plan: Distr - -	- -	-	- - - -	50,000 \$50,000	nisition Project total
\$50,000 \$50,000 \$50,000 \$50,000	trategic Plan: Distr - -	- - - -	-	- - - -	50,000 \$50,000 50,000 \$50,000	ransit
\$50,000 \$50,000 \$50,000 \$50,000	trategic Plan: Distri - - -	- - - Function: Lig	-	- - -	50,000 \$50,000 50,000 \$50,000	ransit Funding total NORTHWEST EXTENSION
\$50,000 \$50,000 \$50,000 \$50,000 \$10,000 \$10,000 \$10,000	trategic Plan: District Int Rail Northw	- - - Function: Lig	-	- - -	50,000 \$50,000 50,000 \$50,000	ransit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT Perty management and oversight
\$50,000 \$50,000 \$50,000 \$50,000 \$10,000 \$10,000 \$10,000 \$10,000	trategic Plan: District Int Rail Northw	- - - Function: Lig	-	- - -	50,000 \$50,000 50,000 \$50,000	ransit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT Perty management and oversight
\$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000	trategic Plan: Distr	S	- -	- - along	50,000 \$50,000 50,000 \$50,000 RIGHT OF WAY	Project total Transit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT OPERTY MANAGEMENT
\$50,000 \$50,000 \$50,000 \$50,000 \$50,000 rest Extension Infrastructure ict: 1, 3, 4 & 5	trategic Plan: District Interpretation of the plane of th	Function: Lig	40,000	- - along	50,000 \$50,000 50,000 \$50,000 RIGHT OF WAY of city owned property	ransit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT Perty management and oversight enue.
\$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$10,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000	trategic Plan: District Interpretation of the plane of t	- - - - Function: Lig S 40,000	40,000	- - along 40,000 \$40,000	50,000 \$50,000 50,000 \$50,000 RIGHT OF WAY of city owned property 40,000 \$40,000	Project total Transit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT OPERTY MANAGEMENT OPE
Infrastructure ict: 1, 3, 4 & 5	trategic Plan: Distriction Indicate the property of the proper		40,000 \$40,000 40,000	- - along 40,000 \$40,000	50,000 \$50,000 50,000 \$50,000 RIGHT OF WAY of city owned property 40,000 \$40,000 40,000 \$40,000	Project total Transit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT OPERTY MANAGEMENT OPE
Infrastructure ict: 1, 3, 4 & 5	trategic Plan: District Indicate the property of the property		40,000 \$40,000 40,000	40,000 \$40,000 40,000 \$40,000	50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$1GHT OF WAY of city owned property 40,000 \$40,000 \$40,000 \$ROPERTY of city owned property	Project total Transit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT perty management and oversight enue. Disition Project total Transit Funding total 7 NORTHWEST EXTENSION MAINTENANCE perty management and oversight enue.
Infrastructure ict: 1, 3, 4 & 5	trategic Plan: District Interpretation of the position of the plane of the position of the pos		40,000 \$40,000 40,000	40,000 \$40,000 40,000 \$40,000	50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$1GHT OF WAY of city owned property 40,000 \$40,000 \$40,000 \$ROPERTY of city owned property	Project total Transit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT OPERTY O
Infrastructure ict: 1, 3, 4 & 5	trategic Plan: District Interpretation of the position of the plane of the position of the pos		40,000 \$40,000 40,000	40,000 \$40,000 40,000 \$40,000	50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$1GHT OF WAY of city owned property 40,000 \$40,000 \$40,000 \$ROPERTY of city owned property	Project total Transit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT perty management and oversight enue. Disition Project total Transit Funding total 7 NORTHWEST EXTENSION MAINTENANCE perty management and oversight enue.
Infrastructure ict: 1, 3, 4 & 5	trategic Plan: District Interpretation of the plane of th		40,000 \$40,000 40,000 \$40,000	40,000 \$40,000 40,000 \$40,000	50,000 \$50,000 50,000 \$50,000 \$50,000 \$1GHT OF WAY of city owned property 40,000 \$40,000 \$40,000 \$CROPERTY of city owned property of city owned property	Project total Transit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT Perty management and oversight Project total Transit Funding total 7 NORTHWEST EXTENSION MAINTENANCE Perty management and oversight e from Bethany Home Road to Du
Infrastructure	trategic Plan: Distriction Interpretation of the plane o		40,000 \$40,000 40,000 \$40,000	- along 40,000 \$40,000 40,000 along	50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$50,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000	Project total Transit Funding total 5 NORTHWEST EXTENSION PROPERTY MANAGEMENT OPERTY MANAGEMENT OPE

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project No. Project Title
•	trategic Plan: ∃	ction: Land Ac	Fun			PT00280009 REMNANT PARCEL DISPOSITION OF PRINCIPLE PRINC
\$30,000	-	-	10,000	10,000	10,000	Land Acquisition
\$30,000	-	-	\$10,000	\$10,000	\$10,000	Project total
\$30,000	-	-	10,000	10,000	10,000	Other Restricted
\$30,000	-	-	\$10,000	\$10,000	\$10,000	Funding total
	•	Function: Lig an: Economic	Strategic Pl			PT00280015 LIGHT RAIL TRANSIT – B Provide assistance to businesses along the route.
\$3,700,000	800,000	800,000	800,000	800,000	500,000	Study
\$3,700,000	\$800,000	\$800,000	\$800,000	\$800,000	\$500,000	Project total
\$3,700,000	800,000	800,000	800,000	800,000	500,000	Transportation 2050
\$3,700,000	\$800,000	\$800,000	\$800,000	\$800,000	\$500,000	Funding total
nfrastructure	trategic Plan:	S				Provide for charges of city staff time for coo
		25,000	25,000	25,000		Phoenix/Central Glendale Light Rail expans Other
District: 4 & !			25,000 \$25,000	25,000 \$25,000	ion.	Phoenix/Central Glendalé Light Rail expans
\$125,000 \$125,000 \$125,000	25,000 \$25,000 25,000	25,000 \$25,000 25,000	\$25,000 25,000	\$25,000 25,000	25,000 \$25,000 25,000	Phoenix/Central Glendale Light Rail expans Other Project total Transportation 2050
\$125,000 \$125,000	25,000 \$25,000	25,000 \$25,000	\$25,000	\$25,000	25,000 \$25,000	Phoenix/Central Glendale Light Rail expans Other Project total
\$125,000 \$125,000 \$125,000 \$125,000 dor Light Rai	25,000 \$25,000 25,000 \$25,000 Northeast Corritrategic Plan:	25,000 \$25,000 25,000 \$25,000 Function: I	\$25,000 25,000	\$25,000 25,000 \$25,000	25,000 \$25,000 25,000 \$25,000 HEAST CORRIDOR	Phoenix/Central Glendale Light Rail expans Other Project total Transportation 2050
\$125,000 \$125,000 \$125,000 \$125,000 dor Light Rai	25,000 \$25,000 25,000 \$25,000 Northeast Corritrategic Plan:	25,000 \$25,000 25,000 \$25,000 Function: I	\$25,000 25,000	\$25,000 25,000 \$25,000	25,000 \$25,000 25,000 \$25,000 HEAST CORRIDOR	Other Project total Transportation 2050 Funding total PT00300400 CITY CORE STAFF-NORT Provide for charges of city staff time for coo
\$125,000 \$125,000 \$125,000 \$125,000 dor Light Rail Infrastructure District: 2 & 3	25,000 \$25,000 25,000 \$25,000 Northeast Corri	25,000 \$25,000 25,000 \$25,000 Function: I	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 porridor	25,000 \$25,000 25,000 \$25,000 \$25,000 HEAST CORRIDOR rdination of Northeast Co	Other Project total Transportation 2050 Funding total Provide for charges of city staff time for coolight Rail expansion.
\$125,000 \$125,000 \$125,000 \$125,000 \$125,000 dor Light Rai Infrastructure District: 2 & 3	25,000 \$25,000 25,000 \$25,000 Northeast Corritrategic Plan:	25,000 \$25,000 25,000 \$25,000 Function: I	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 porridor	25,000 \$25,000 25,000 \$25,000 HEAST CORRIDOR rdination of Northeast Co	Other Project total Transportation 2050 Funding total Provide for charges of city staff time for coolight Rail expansion. Other
\$125,000 \$125,000 \$125,000 \$125,000 dor Light Rainfrastructure District: 2 & 3 \$200,000 \$200,000	25,000 \$25,000 25,000 \$25,000 Northeast Corritrategic Plan:	25,000 \$25,000 25,000 \$25,000 Function: I	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 porridor	25,000 \$25,000 25,000 \$25,000 HEAST CORRIDOR rdination of Northeast Correlation of Northeast Correlation of Northeast Correlation (Northeast Correlation)	Other Project total Transportation 2050 Funding total Provide for charges of city staff time for coolight Rail expansion. Other Project total
\$125,000 \$125,000 \$125,000 \$125,000 \$125,000 dor Light Rai Infrastructure \$200,000 \$200,000 \$200,000 \$200,000	25,000 \$25,000 25,000 \$25,000 Northeast Corritrategic Plan:	25,000 \$25,000 25,000 \$25,000 Function: N	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 Orridor	25,000 \$25,000 25,000 \$25,000 \$25,000 HEAST CORRIDOR rdination of Northeast Correction of Northe	Other Project total Transportation 2050 Funding total Provide for charges of city staff time for coolight Rail expansion. Other Project total Transportation 2050
\$125,000 \$125,000 \$125,000 \$125,000 \$125,000 dor Light Rai Infrastructure District: 2 & 3 \$200,000 \$200,000 \$200,000	25,000 \$25,000 25,000 \$25,000 Northeast Corritrategic Plan:	25,000 \$25,000 25,000 \$25,000 Function: N	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 Orridor	25,000 \$25,000 25,000 \$25,000 \$25,000 HEAST CORRIDOR rdination of Northeast Correction of Northe	Other Project total Transportation 2050 Funding total Provide for charges of city staff time for coolight Rail expansion. Other Project total Transportation 2050 Funding total Project total Transportation 2050 Funding total Provide for charges of city staff time for coolight Rail expansion.
\$125,000 \$125,000 \$125,000 \$125,000 \$125,000 dor Light Rai Infrastructure \$200,000 \$200,000 \$200,000 \$200,000 trict: 4, 7 & 8	25,000 \$25,000 25,000 \$25,000 Northeast Corritrategic Plan:	25,000 \$25,000 25,000 \$25,000 Function: I S	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 orridor - - - - - -10 Light	25,000 \$25,000 \$25,000 \$25,000 \$25,000 HEAST CORRIDOR rdination of Northeast Cordination of Northeast Cordination of Section 200,000 \$200,000 \$200,000 \$200,000 \$70,000 \$100,000 \$200,000 \$200,000 \$200,000 \$200,000 \$200,000	Other Project total Transportation 2050 Funding total Provide for charges of city staff time for coolight Rail expansion. Other Project total Transportation 2050 Funding total Transportation 2050 Funding total Provide for charges of city staff time for coolight Rail expansion.
\$125,000 \$125,000 \$125,000 \$125,000 \$125,000 dor Light Rai Infrastructure \$200,000 \$200,000 \$200,000 \$10,000 \$200,000 \$200,000 \$200,000 \$200,000 \$200,000	25,000 \$25,000 25,000 \$25,000 Northeast Corritrategic Plan:	25,000 \$25,000 25,000 \$25,000 Function: It S	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 Orrridor - - - -10 Light	25,000 \$25,000 25,000 \$25,000 \$25,000 HEAST CORRIDOR rdination of Northeast Correlation of Northeast Correlation of Northeast Correlation of Section 200,000 \$200,000 \$200,000 \$200,000 \$200,000 \$200,000 \$200,000 \$200,000 \$200,000 \$200,000 \$200,000 \$200,000	Other Project total Transportation 2050 Funding total Pro0300400 CITY CORE STAFF-NORT Provide for charges of city staff time for coo- Light Rail expansion. Other Project total Transportation 2050 Funding total Pro0310400 CITY CORE STAFF-CAPIT Provide for charges of city staff time for coo- Rail expansion.

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PT00320100 SOUTH CENTRAL LIGHT RADevelop South Central Light Rail extension fro downtown Phoenix to Baseline Road. City staff roadway modifications, utility investigation and development.	m existing light rail f supports traffic en	gineering,	Fı		U	Rail Extension Infrastructure
						District: 7 & 8
Construction	16,260,000	29,140,000	2,840,000	-	-	\$48,240,000
Project total	\$16,260,000	\$29,140,000	\$2,840,000	-	-	\$48,240,000
Transportation 2050	16,260,000	29,140,000	2,840,000	-	-	\$48,240,000
Funding total	\$16,260,000	\$29,140,000	\$2,840,000	-	-	\$48,240,000
PT03120004 LAVEEN/59TH AVENUE PAR	K-AND-RIDE			F	unction: Passe	enger Facilities
FACILITY Construct a passenger facility near the future L	oop 202 in Laveen			;	Strategic Plan:	Infrastructure
Estimated full-year ongoing operating costs:	\$20,000					District: 7 & 8
Construction	6,182,536	-	-	-	-	\$6,182,536
Project total	\$6,182,536	-	-	-	-	\$6,182,536
Capital Grants	4,946,030	-	-	-	-	\$4,946,030
Regional Transit	1,236,506	-	-	=	-	\$1,236,506
Funding total	\$6,182,536	-	-	-	-	\$6,182,536
PT16140005 MARICOPA ASSOCIATIONS		Г		Fun	ction: Other T	ransit Projects
(MAG) PROGRAM ADMINIST Provide for Maricopa Associations of Government		trative		;	Strategic Plan:	Infrastructure
charges related to federal grant management.					Dis	strict: Citywide
Out	50.000					фго 000
Study Project total	\$50,000 \$50,000	<u> </u>	<u>-</u>	<u>-</u>	-	\$50,000 \$ 50,000
•	. ,	_	_	_		
Operating Grants Funding total	\$50,000 \$50,000	<u> </u>	<u> </u>	<u> </u>	<u> </u>	\$50,000 \$ 50,000
<u>-</u>	400,000			F		. ,
PT24140001 SUPPORT SERVICES Provide support services for federal grant man	agement.					ransit Projects Infrastructure
					_	strict: Citywide
Equipment	9,049	-	-	_	-	\$9,049
Project total	\$9,049	-	-	-	-	\$9,049
Operating Grants	7,159	-	-	-	-	\$7,159
Transportation 2050	1,890		<u>-</u>			\$1,890
		-	-			\$9,049

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PT24160001 HASTUS UPGRADE Upgrade system software for bus route schedulir	ng and dispatching] .		Function:	Technology/Co Strategic Plar Dist	
Equipment	-	1,500,000	-	-	-	\$1,500,000
Project total	-	\$1,500,000	-	-	-	\$1,500,000
Transportation 2050	-	1,500,000	-	-	-	\$1,500,000
Funding total	-	\$1,500,000	-	-	-	\$1,500,000
PT31140002 SUPPORT SERVICES				Fu	nction: Other Tr	ansit Projects
Provide support services for federal grant manag	ement.				Strategic Plan: Dist	Infrastructure rict: Citywide
Equipment	50,000	-	-	-	-	\$50,000
Project total	\$50,000	-	-	-	-	\$50,000
Operating Grants	40,000	=	-	-	-	\$40,000
Transportation 2050	10,000	-	-	-	-	\$10,000
Funding total	\$50,000	-	-	-	-	\$50,000
PT36110003 DIAL-A-RIDE VEHICLES Purchase Dial-A-Ride replacement vehicles.					: Bus and Vehic Strategic Plan: Dist	-
Equipment	325,000	-	-	-	-	\$325,000
Project total	\$325,000	-	-	-	-	\$325,000
Operating Grants	276,250	-	-	-	-	\$276,250
Regional Transit	48,750	-	-	-	-	\$48,750
Funding total	\$325,000	-	-	-	-	\$325,000
PT36140001 SUPPORT SERVICES Provide support services for federal grant management	ement.				nction: Other Ti Strategic Plan: Dist	-
Equipment	-	50,000	-	-	-	\$50,000
Project total	-	\$50,000	-	-	-	\$50,000
Operating Grants	-	40,000	-	-	-	\$40,000
Transportation 2050	-	10,000	-	-	-	\$10,000
Funding total	-	\$50,000	_		_	\$50,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PT36160001 REGIONAL 700 MHZ RADIOS	and the second second			Function:	Technology/Co	
Implement wireless communication system for i	egional bus system.				_	ın: Technology strict: Citywide
Estimated full-year ongoing operating costs:	\$540,000				Di	on on one
Equipment	11,762,276	-	-	-	-	\$11,762,276
Project total	\$11,762,276	-	-	-	-	\$11,762,276
Capital Grants	2,329,822	-	-	-	-	\$2,329,822
Operating Grants	6,865,023	-	-	-	-	\$6,865,023
Other Restricted	511,545	-	-	-	-	\$511,545
Regional Transit	2,055,886	-	=	-	-	\$2,055,886
Funding total	\$11,762,276	-	-	-	-	\$11,762,276
PT51110002 PURCHASE 30 FT BUS REPL Purchase and inspect replacement buses.	ACEMENT			Function	_	icle Acquisition : Infrastructure strict: Citywide
Equipment	195,000	-	-	-	-	\$195,000
Project total	\$195,000	-	-	-	-	\$195,000
Operating Grants	165,750	-	-	-	-	\$165,750
Regional Transit	29,250	-	-	-	=	\$29,250
Funding total	\$195,000	-	-	-	-	\$195,000
PT67110003 PURCHASE 40 FT BUS REPL Purchase and inspect replacement buses.	ACEMENT			Function	_	icle Acquisition Infrastructure strict: Citywide
Equipment	15,209	-	-	-	-	\$15,209
Project total	\$15,209	-	-	-	-	\$15,209
Operating Grants	12,928	-	-	-	-	\$12,928
Regional Transit	2,281	-	-	-	-	\$2,281
Funding total	\$15,209	-	-	-	-	\$15,209
PT67110004 PURCHASE 30 FT BUS REPL Purchase and inspect replacement buses.	ACEMENT			Function	_	icle Acquisition Infrastructure strict: Citywide
Equipment	1,430,000	-	-	-	-	\$1,430,000
Project total	\$1,430,000	-	-	-	-	\$1,430,000
Operating Grants	1,215,500	-	-	-	-	\$1,215,500
Regional Transit	214,500	-	-	-	-	\$214,500
Funding total	\$1,430,000	-	-	-	-	\$1,430,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PT67140002 PHOENIX PROGRAM ADMIN Provide funding for staff administrative costs re management.		nt			ction: Other Ti Strategic Plan:	-
managomoni.					Dis	trict: Citywide
Equipment	100,000	100,000	100,000	100,000	100,000	\$500,000
Project total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Operating Grants	100,000	100,000	100,000	100,000	100,000	\$500,000
Funding total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
PT69110001 PURCHASE 60 FT BUS REPL Purchase and inspect replacement buses.	ACEMENT (RAPID)			Bus and Vehic Strategic Plan: Dis	-
Equipment	38,187	-	-	-	-	\$38,187
Project total	\$38,187	-	-	-	-	\$38,187
Operating Grants	32,459	-	-	-	-	\$32,459
Regional Transit	5,728	-	-	-	-	\$5,728
Funding total	\$38,187	-	-	-	-	\$38,187
PT70170001 SOUTH CENTRAL - BUSINES	SS ASSISTANCE		F	unction: South	Central Light	Rail Extension
Provide assistance to businesses along Light Froute.	Rail South Central co	orridor		5	Strategic Plan:	
						District: 7 & 8
Study	1,000,000	1,000,000	-	-	-	\$2,000,000
Project total	\$1,000,000	\$1,000,000	-	-	-	\$2,000,000
Operating Grants	800,000	800,000	-	-	-	\$1,600,000
Transportation 2050	200,000	200,000	=	-	=	\$400,000
Funding total	\$1,000,000	\$1,000,000	-	-	-	\$2,000,000

Regional Wireless Cooperative (RWC)

The Regional Wireless Cooperative (RWC) program totals \$40.0 million and is funded through the contributions of RWC member cities. The City of Phoenix's contribution is funded through excise tax-supported city improvement debt.

The RWC program's objective is to develop and assist subscriber cities with a FCC mandate requiring 700 MHz infrastructure upgrades for narrowbanding capabilities.

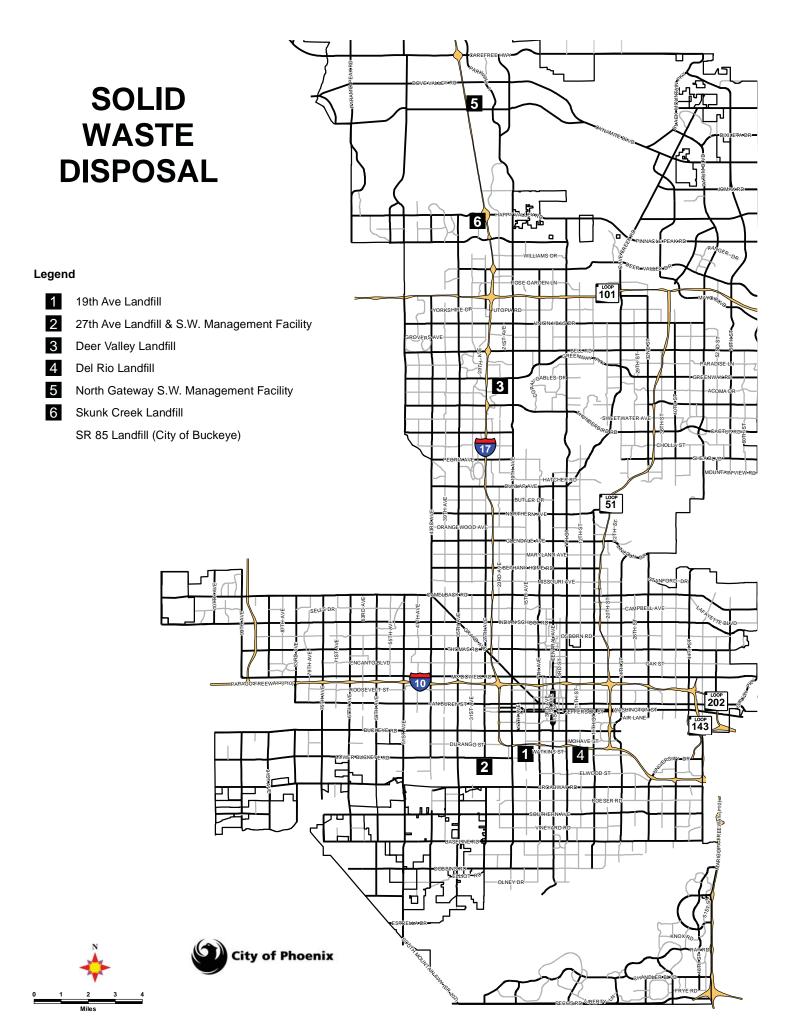
Regional Wireless Cooperative

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Has of Funds						_
Use of Funds						
Functional Area						
Regional Wireless Cooperative	7,607,558	9,909,398	9,203,491	7,324,501	6,000,000	\$40,044,948
Total	\$7,607,558	\$9,909,398	\$9,203,491	\$7,324,501	\$6,000,000	\$40,044,948
Source of Funds						
Other Capital Funds						
Other Cities' Share in Joint Ventures	7,607,558	9,909,398	9,203,491	7,324,501	6,000,000	\$40,044,948
Total Other Capital Funds	\$7,607,558	\$9,909,398	\$9,203,491	\$7,324,501	\$6,000,000	\$40,044,948
Program Total	\$7,607,558	\$9,909,398	\$9,203,491	\$7,324,501	\$6,000,000	\$40,044,948

Regional Wireless Cooperative

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
RW32000001	REGIONAL WIRELESS CO	OPERATIVE			Function: R	egional Wirele	ss Cooperative
	tructure to transition other citie	s onto the Regional W	ireless			Strategic Pla	n: Technology
Cooperative ra	adio system.					Dis	strict: Citywide
Equipment		6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	\$30,000,000
P	roject total	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$30,000,000
Other Cities'	Share in Joint Ventures	6,000,000	6,000,000	6,000,000	6,000,000	6,000,000	\$30,000,000
Fi	unding total	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$6,000,000	\$30,000,000
• '		. , ,	. , ,	. , ,	. , ,	. , ,	. , ,
RW32000004		RADE PHASE II		. , ,	Function: R	egional Wirele	ss Cooperative
RW32000004 Upgrade Phas	NARROW BANDING UPGR se II narrow banding (800 MHz		e for the		Function: R	J	ss Cooperative n: Technology
RW32000004 Upgrade Phas	NARROW BANDING UPGR		e for the	.,,,	Function: R	Strategic Pla	n: Technology
RW32000004 Upgrade Phas	NARROW BANDING UPGR se II narrow banding (800 MHz		e for the	.,,,	Function: R	Strategic Pla	•
RW32000004 Upgrade Phas	NARROW BANDING UPGR se II narrow banding (800 MHz		e for the 1,550	1,550	Function: R	Strategic Pla	n: Technology
RW32000004 Upgrade Phas Regional Wirel	NARROW BANDING UPGR se II narrow banding (800 MHz	to 700 MHz) hardware		1,550 3,201,941		Strategic Pla	n: Technology
RW32000004 Upgrade Phas Regional Wirel Other Technology	NARROW BANDING UPGR se II narrow banding (800 MHz	to 700 MHz) hardware	1,550	•	1,550	Strategic Pla	n: Technology strict: Citywide \$6,200
RW32000004 Upgrade Phas Regional Wirel Other Technology	NARROW BANDING UPGR se II narrow banding (800 MHz lless Cooperative.	1,550 1,606,008	1,550 3,907,848	3,201,941	1,550 1,322,951	Strategic Pla	n: Technology strict: Citywide \$6,200 \$10,038,748



The \$112.4 million Solid Waste Disposal program is funded by Solid Waste, Solid Waste Bond, Capital Reserve and Solid Waste Remediation funds.

The Solid Waste Disposal program includes various projects at the City's landfills and transfer stations. Major projects include constructing a methane gas extraction and drainage system for the State Route 85 landfill, maintaining the methane gas collection systems for several locations, various cell excavations and lining, replacing or upgrading aging equipment at the 27th Avenue and North Gateway Transfer Stations Material Recovery Facilities, constructing the 27th Avenue Resource Innovation Campus and Technology Solutions Incubator, and completing the composting facility located at the 27th Avenue Transfer Station.

Capital Improvement Program Summary

2017-18	2018-19	2019-20	2020-21	2021-22	Total
					_
1,295,000	270,000	825,000	-	805,000	\$3,195,000
865,000	250,000	920,000	-	970,000	\$3,005,000
493,000	-	-	-	-	\$493,000
2,153,000	-	-	-	-	\$2,153,000
160,930	115,000	-	-	-	\$275,930
2,207,000	-	1,900,000	-	2,000,000	\$6,107,000
11,070,000	8,300,000	13,387,000	500,000	19,530,000	\$52,787,000
11,708,000	15,200,000	500,000	12,000,000	5,000,000	\$44,408,000
\$29,951,930	\$24,135,000	\$17,532,000	\$12,500,000	\$28,305,000	\$112,423,930
22,491,000	6,450,000	8,605,000	500,000	7,605,000	\$45,651,000
\$22,491,000	\$6,450,000	\$8,605,000	\$500,000	\$7,605,000	\$45,651,000
672,930	13,115,000	5,500,000	12,000,000	20,700,000	\$51,987,930
\$672,930	\$13,115,000	\$5,500,000	\$12,000,000	\$20,700,000	\$51,987,930
5,493,000	4,300,000	2,952,000	-	-	\$12,745,000
1,295,000	270,000	475,000	-	-	\$2,040,000
\$6,788,000	\$4,570,000	\$3,427,000	-	-	\$14,785,000
\$29,951,930	\$24,135,000	\$17,532,000	\$12,500,000	\$28,305,000	\$112,423,930
	1,295,000 865,000 493,000 2,153,000 160,930 2,207,000 11,070,000 11,708,000 \$29,951,930 \$22,491,000 \$72,930 \$672,930 5,493,000 1,295,000	1,295,000 270,000 865,000 250,000 493,000 - 2,153,000 - 160,930 115,000 2,207,000 - 11,070,000 8,300,000 11,708,000 15,200,000 \$29,951,930 \$24,135,000 \$22,491,000 \$6,450,000 \$22,491,000 \$6,450,000 \$672,930 13,115,000 \$672,930 \$13,115,000 \$5,493,000 4,300,000 1,295,000 \$70,000 \$6,788,000 \$4,570,000	1,295,000 270,000 825,000 865,000 250,000 920,000 493,000 2,153,000 160,930 115,000 - 2,207,000 - 1,900,000 11,070,000 8,300,000 13,387,000 11,708,000 15,200,000 500,000 \$29,951,930 \$24,135,000 \$17,532,000 \$22,491,000 \$6,450,000 \$8,605,000 \$22,491,000 \$6,450,000 \$8,605,000 \$672,930 13,115,000 \$5,500,000 \$672,930 \$13,115,000 \$5,500,000 \$672,930 \$13,115,000 \$5,500,000 \$672,930 \$13,115,000 \$5,500,000 \$672,930 \$13,115,000 \$5,500,000 \$672,930 \$13,115,000 \$5,500,000 \$672,930 \$13,115,000 \$5,500,000 \$672,930 \$13,115,000 \$5,500,000 \$672,930 \$13,115,000 \$5,500,000	1,295,000 270,000 825,000 - 865,000 250,000 920,000 - 493,000 2,153,000 160,930 115,000 - 1,900,000 - 2,207,000 - 1,900,000 500,000 12,000,000 11,708,000 15,200,000 \$17,532,000 \$12,000,000 \$29,951,930 \$24,135,000 \$17,532,000 \$12,500,000 \$22,491,000 \$6,450,000 \$8,605,000 \$500,000 \$22,491,000 \$6,450,000 \$8,605,000 \$500,000 \$672,930 13,115,000 \$5,500,000 12,000,000 \$672,930 \$13,115,000 \$5,500,000 \$12,000,000 \$672,930 \$13,115,000 \$5,500,000 \$12,000,000 \$672,930 \$13,115,000 \$5,500,000 \$12,000,000 \$672,930 \$13,115,000 \$5,500,000 \$12,000,000 \$672,930 \$13,115,000 \$5,500,000 \$12,000,000 \$672,930 \$13,115,000 \$5,500,000 \$12,000,000 \$672,930 \$13,115,000 \$5,500,000 \$12,000,000	1,295,000 270,000 825,000 - 805,000 865,000 250,000 920,000 - 970,000 493,000 - - - - 2,153,000 - - - - 160,930 115,000 - - - - 2,207,000 - 1,900,000 - 2,000,000 11,708,000 8,300,000 13,387,000 500,000 19,530,000 11,708,000 15,200,000 500,000 12,000,000 5,000,000 \$29,951,930 \$24,135,000 \$17,532,000 \$12,500,000 \$28,305,000 \$22,491,000 \$6,450,000 \$8,605,000 \$500,000 \$7,605,000 \$22,491,000 \$6,450,000 \$8,605,000 \$500,000 \$7,605,000 \$672,930 \$13,115,000 \$5,500,000 \$12,000,000 \$20,700,000 \$672,930 \$13,115,000 \$5,500,000 \$12,000,000 \$20,700,000 \$493,000 \$4,300,000 \$2,952,000 - - - \$6,788,000 \$4,570,000 \$3,427,000 -

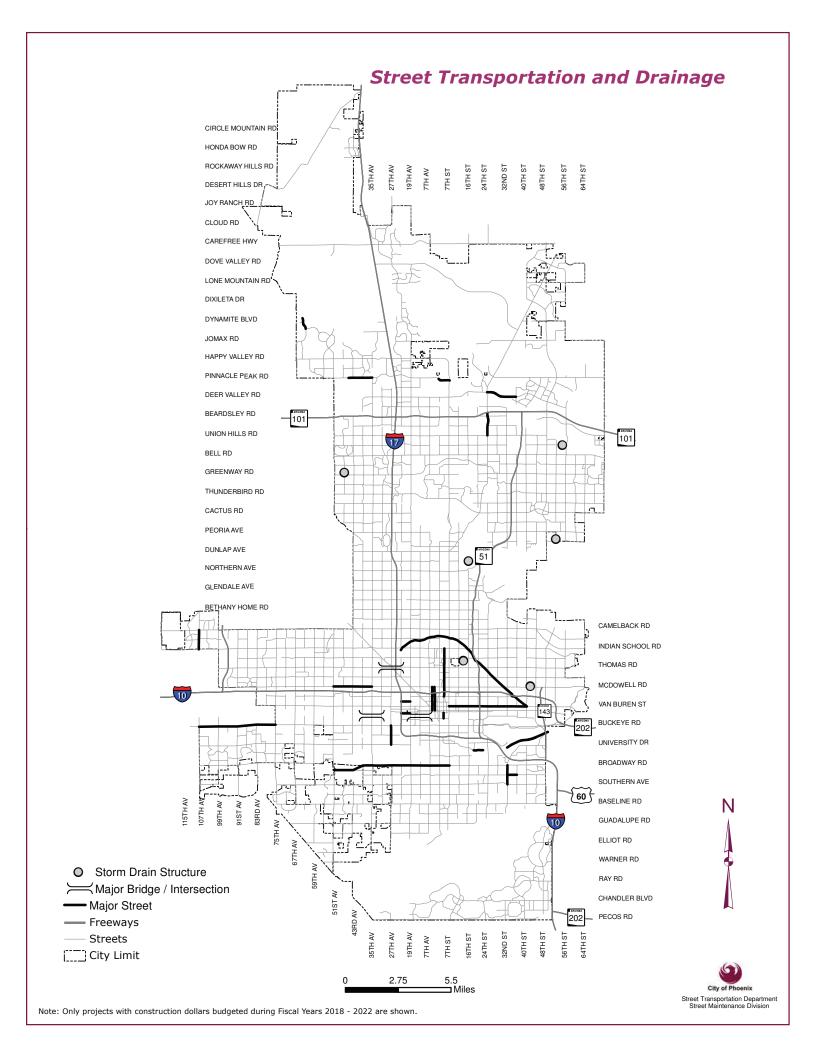
Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PW16510004 CLOSED LANDFILLS Study and evaluate proposed end use of closed landfills.		e City's			Function: CI Strategic Plan:	osed Landfills Infrastructure
olosed fantamis.					Dist	trict: Citywide
Construction	493,000	-	-	-	-	\$493,000
Project total	\$493,000	-	-	-	-	\$493,000
Capital Reserves	493,000	-	-	-	-	\$493,000
Funding total	\$493,000	-	-	-	-	\$493,000
PW16520002 19TH AVENUE - FINAl Complete maintenance of soil cap mate		dfill.		F	Function: 19th A Strategic Plan:	
Construction	570,000	-	-	-	-	\$570,000
Project total	\$570,000	-	-	-	-	\$570,000
Solid Waste Remediation	570,000	-	-	-	-	\$570,000
Funding total	\$570,000	-	-	-	-	\$570,000
Construction		270,000	-	_	-	\$270,000
Construction	-	270,000	-	-	-	\$270,000
Project total	-	\$270,000	-	-	-	\$270,000
Solid Waste Remediation	<u> </u>	270,000	-	-	-	\$270,000
Funding total	-	\$270,000	-	-	-	\$270,000
PW16520006 19TH AVENUE - METH Maintain the methane gas collection sy		dfill.		F	Function: 19th A Strategic Plan	venue Landfill n: Technology District: 7
Construction	725,000	-	825,000	-	805,000	\$2,355,000
Project total	\$725,000	-	\$825,000	-	\$805,000	\$2,355,000
Solid Waste	-	-	350,000	-	805,000	\$1,155,000
Solid Waste Remediation	725,000	-	475,000	-	-	\$1,200,000
Funding total	\$725,000	-	\$825,000	-	\$805,000	\$2,355,000
PW16530001 27TH AVENUE - METH Maintain the methane gas collection sy		dfill.		F	Function: 27th A Strategic Plan	venue Landfill n: Technology District: 7
Construction	865,000	-	920,000	-	970,000	\$2,755,000
Constituction	4005.000	_	\$920,000	-	\$970,000	\$2,755,000
Project total	\$865,000	_	* /			
	\$865,000 865,000	- -	920,000	-	970,000	\$2,755,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PW16530005 27TH AVENUE - LANDFILL CAP					Function: 27th	venue Landfil
REPAIRS/EROSION CONTROL Landscape and maintain the soil cap for the 27th A	Avenue Landfill.				Strategic Plan:	Infrastructure
					on alogio i iaiii	District: 7
Construction	-	250,000	-	-	-	\$250,000
Project total	-	\$250,000	-	-	-	\$250,000
Solid Waste	-	250,000	-	-	-	\$250,000
Funding total	-	\$250,000	-	-	-	\$250,000
PW16630001 SKUNK CREEK - LINE AND CAF	CELL 6			İ	Function: Skunk	Creek Landfil
Line and cap Cell 6 at the Skunk Creek Landfill.					Strategic Plan:	Infrastructure District: 1
Construction	407,000	-	-	-	-	\$407,000
Project total	\$407,000	-	-	-	-	\$407,000
Solid Waste	407,000	-	-	-	-	\$407,000
Funding total	\$407,000	-	-	-	-	\$407,000
PW16640004 SKUNK CREEK - GAS MONITOR	RING AND				Function: Skunk	Creek Landfil
MAINTENANCE	the Skunk Cree	k Landfill			Ctrotogio Dio	n. Taabmalaa
Monitor and maintain the methane gas systems at	the Skunk Cree	k Landilli.			Strategic Pia	n: Technology
Ç ,						District: 1
Construction	1,800,000	-	1,900,000		2,000,000	District: 1 \$5,700,000
	1,800,000 \$1,800,000	<u>-</u>	1,900,000 \$1,900,000	<u>-</u>		
Construction		- -			\$2,000,000	\$5,700,000
ConstructionProject total	\$1,800,000		\$1,900,000	-	\$2,000,000	\$5,700,000 \$5,700,000
Construction Project total Solid Waste	\$1,800,000 1,800,000 \$1,800,000	-	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000	\$5,700,000 \$5,700,000 \$5,700,000
Construction Project total Solid Waste Funding total	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING	-	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Station Infrastructure
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING	-	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000 Function: T	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Station
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING	-	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000 Function: T	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Station Infrastructure
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA Paint the 27th Avenue Landfill Solid Waste Transf	\$1,800,000 1,800,000 \$1,800,000 FION - PAINTING er Station.	- -	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000 Function: T	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Station Infrastructure District: 7
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA Paint the 27th Avenue Landfill Solid Waste Transf Construction	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING er Station.	- - 3 1,200,000	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000 Function: T	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Station Infrastructure District: 7
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA Paint the 27th Avenue Landfill Solid Waste Transf Construction Project total	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING er Station. 2,000 \$2,000	- - 3 1,200,000	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000 Function: T	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Station Infrastructure District: 7 \$1,202,000 \$1,202,000
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA Paint the 27th Avenue Landfill Solid Waste Transf Construction Project total Nonprofit Corporation Bonds - Solid Waste	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING er Station. 2,000 \$2,000	1,200,000 \$1,200,000	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000 Function: T	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Station Infrastructure District: 7 \$1,202,000 \$1,202,000 \$2,000
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA Paint the 27th Avenue Landfill Solid Waste Transf Construction Project total Nonprofit Corporation Bonds - Solid Waste Solid Waste Funding total PW16700020 MATERIAL RECOVERY FACILIT	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING er Station. 2,000 \$2,000 - \$2,000	1,200,000 \$1,200,000	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000 Function: T Strategic Plan:	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Statior Infrastructure District: 7 \$1,202,000 \$1,202,000 \$2,000 \$1,200,000
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA Paint the 27th Avenue Landfill Solid Waste Transf Construction Project total Nonprofit Corporation Bonds - Solid Waste Solid Waste Funding total PW16700020 MATERIAL RECOVERY FACILIT RETROFIT Replace or upgrade aging equipment at the 27th A	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING er Station. 2,000 \$2,000 2,000 \$2,000	1,200,000 \$1,200,000 - 1,200,000 \$1,200,000	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000 Function: T Strategic Plan:	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Statior Infrastructure District: 7 \$1,202,000 \$1,202,000 \$1,200,000 \$1,202,000 ransfer Statior Infrastructure
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA Paint the 27th Avenue Landfill Solid Waste Transf Construction Project total Nonprofit Corporation Bonds - Solid Waste Solid Waste Funding total PW16700020 MATERIAL RECOVERY FACILIT RETROFIT Replace or upgrade aging equipment at the 27th A	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING er Station. 2,000 \$2,000 2,000 \$2,000	1,200,000 \$1,200,000 - 1,200,000 \$1,200,000	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000 Function: T Strategic Plan:	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Statior Infrastructure District: 7 \$1,202,000 \$1,202,000 \$1,200,000 \$1,202,000
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA Paint the 27th Avenue Landfill Solid Waste Transf Construction Project total Nonprofit Corporation Bonds - Solid Waste Solid Waste Funding total PW16700020 MATERIAL RECOVERY FACILIT RETROFIT Replace or upgrade aging equipment at the 27th A	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING er Station. 2,000 \$2,000 2,000 \$2,000	1,200,000 \$1,200,000 - 1,200,000 \$1,200,000	\$1,900,000 1,900,000	-	\$2,000,000 2,000,000 \$2,000,000 Function: T Strategic Plan: Function: T Strategic Plan:	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Statior Infrastructure District: 7 \$1,202,000 \$1,202,000 \$1,200,000 \$1,202,000 ransfer Statior Infrastructure
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA Paint the 27th Avenue Landfill Solid Waste Transf Construction Project total Nonprofit Corporation Bonds - Solid Waste Solid Waste Funding total PW16700020 MATERIAL RECOVERY FACILIT RETROFIT Replace or upgrade aging equipment at the 27th ATTransfer Stations Material Recovery Facilities.	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING er Station. 2,000 \$2,000 2,000 \$2,000	1,200,000 \$1,200,000 - 1,200,000 \$1,200,000	\$1,900,000 1,900,000 \$1,900,000	- - - - -	\$2,000,000 2,000,000 \$2,000,000 Function: T Strategic Plan:	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Station Infrastructure District: 7 \$1,202,000 \$1,202,000 \$1,202,000 ransfer Station Infrastructure District: 2 & 7
Construction Project total Solid Waste Funding total PW16700003 27TH AVENUE TRANSFER STA Paint the 27th Avenue Landfill Solid Waste Transf Construction Project total Nonprofit Corporation Bonds - Solid Waste Solid Waste Funding total PW16700020 MATERIAL RECOVERY FACILIT RETROFIT Replace or upgrade aging equipment at the 27th ATERIA Transfer Stations Material Recovery Facilities.	\$1,800,000 1,800,000 \$1,800,000 TION - PAINTING er Station. 2,000 \$2,000 2,000 \$2,000	1,200,000 \$1,200,000 - 1,200,000 \$1,200,000	\$1,900,000 1,900,000 \$1,900,000		\$2,000,000 2,000,000 \$2,000,000 Function: T Strategic Plan: Strategic Plan: 5,000,000 \$5,000,000	\$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 \$5,700,000 ransfer Statior Infrastructure District: 7 \$1,202,000 \$2,000 \$1,202,000 \$1,202,000 ransfer Statior Infrastructure District: 2 & 7 \$17,500,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PW16700021 27TH AVENUE COMPOSTING	FACILITY				Function: T	ransfer Station
Improve infrastructure and construct a temporar facility adjacent to the 27th Avenue Transfer Sta		ompost			Strategic Plan:	Infrastructure
Estimated full-year ongoing operating costs:	\$2,285,000					District: 7
Construction	3,263,000	2,000,000	-	-	į.	\$5,263,000
Equipment	51,000	-	-	-	· -	\$51,000
Project total	\$3,314,000	\$2,000,000	-	-	-	\$5,314,000
Nonprofit Corporation Bonds - Solid Waste	-	2,000,000	-	-	-	\$2,000,000
Solid Waste	3,314,000	-	-	-	-	\$3,314,000
Funding total	\$3,314,000	\$2,000,000	-	-	-	\$5,314,000
PW16700023 27TH AVENUE RESOURCE IN CAMPUS	NOVATION				Function: T	ransfer Station
Develop infrastructure for the Resource Innovati	on Campus.				Strategic Plan:	Sustainability District: 7
Construction	852,000	-	-	-	-	\$852,000
Project total	\$852,000	-	-	-	-	\$852,000
Solid Waste	852,000	-	-	-	-	\$852,000
Funding total	\$852,000	-	-	-	-	\$852,000
PW16700024 27TH AVENUE RESOURCE IN	NOVATION AND				Function: T	ransfer Station
SOLUTIONS NETWORK (RISN Design and construct the RISN Technology Solu					Stratogic Plan:	Sustainahility
partnership with Arizona State University.	IIIONS INCUDATOR III				Strategic Plan:	Sustainability
						District: 7
Construction	7,540,000	12,000,000	-	-	-	\$19,540,000
Project total	\$7,540,000	\$12,000,000	-	-	-	\$19,540,000
Nonprofit Corporation Bonds - Solid Waste	-	7,000,000	-	-	-	\$7,000,000
Solid Waste	7,540,000	5,000,000	-	-	-	\$12,540,000
Funding total	\$7,540,000	\$12,000,000	-	-	-	\$19,540,000
PW16810001 SR 85 LANDFILL - CELL 1 EX	CAVATION				Function:	SR 85 Landfill
Excavate and line Cell 1 at the State Route 85 L	andfill.				Strategic Plan:	
					Dis	trict: Citywide
Construction	60,000	-	-	-	-	\$60,000
Project total	\$60,000	-	-	-	-	\$60,000
Nonprofit Corporation Bonds - Solid Waste	60,000				-	\$60,000
Funding total	\$60,000	-	-		_	\$60,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PW16810002 SR 85 LANDFILL - CELL 1 CAI Cap Cell 1 at the State Route 85 Landfill.	PPING				Strategic Plan:	SR 85 Landfill Infrastructure strict: Citywide
Construction	-	-	3,000,000	-	-	\$3,000,000
Project total	-	-	\$3,000,000	-	-	\$3,000,000
Nonprofit Corporation Bonds - Solid Waste	-	-	3,000,000	-	-	\$3,000,000
Funding total	-	-	\$3,000,000	-	-	\$3,000,000
PW16810003 SR 85 LANDFILL - METHANE (GAS EXTRACTIO	N			Function:	SR 85 Landfil
Construct methane gas extraction system for the	e State Route 85 L	andfill.				n: Technology strict: Citywide
Construction	1,540,000	-	2,000,000	-	4,700,000	\$8,240,000
Project total	\$1,540,000	-	\$2,000,000	-	\$4,700,000	\$8,240,000
Nonprofit Corporation Bonds - Solid Waste	-	-	2,000,000	-	4,700,000	\$6,700,000
Solid Waste	1,540,000	-	-	-	-	\$1,540,000
Funding total	\$1,540,000	-	\$2,000,000	-	\$4,700,000	\$8,240,000
PW16810004 SR 85 LANDFILL - DRAINAGE Construct a drainage system for the State Route	85 Landfill.				Strategic Plan:	SR 85 Landfil Infrastructure strict: Citywide
Construction	5,000,000	8,300,000	2,952,000	-	-	\$16,252,000
Project total	\$5,000,000	\$8,300,000	\$2,952,000	-	-	\$16,252,000
Capital Reserves	5,000,000	4,300,000	2,952,000	-	-	\$12,252,000
Nonprofit Corporation Bonds - Solid Waste	-	4,000,000	-	-	-	\$4,000,000
Funding total	\$5,000,000	\$8,300,000	\$2,952,000	-	-	\$16,252,000
PW16810006 SR 85 - CELL 2 EXCAVATION Excavate and line Cell 2 at the State Route 85 L	_				Strategic Plan:	SR 85 Landfil Infrastructure strict: Citywide
Construction	-	-	1,800,000	-	11,000,000	\$12,800,000
Project total	-	-	\$1,800,000	-	\$11,000,000	\$12,800,000
Nonprofit Corporation Bonds - Solid Waste	-	-	-	-	11,000,000	\$11,000,000
0.11114	_	_	1,800,000	_	-	\$1,800,000
Solid Waste			1,000,000			

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
PW16810007 SR 85 - LANDFILL UTILITY A Relocate utilities at the State Route 85 Landfill.	_				Strategic Plan:	SR 85 Landfil Infrastructure strict: Citywide
Construction	1,005,000	_	-	500,000	-	\$1,505,000
Project total	\$1,005,000	-	-	\$500,000	-	\$1,505,000
Nonprofit Corporation Bonds - Solid Waste	450,000	_	-	-	-	\$450,000
Solid Waste	555,000	-	-	500,000	-	\$1,055,000
Funding total	\$1,005,000	-	-	\$500,000	-	\$1,505,000
PW16810008 SR 85 - GAS MONITORING A Monitor and maintain the methane gas systems Landfill.	_	5			Strategic Pla	SR 85 Landfil
					Dis	strict: Citywide
Construction	3,465,000	-	3,635,000	-	3,830,000	\$10,930,000
Project total	\$3,465,000	-	\$3,635,000	-	\$3,830,000	\$10,930,000
Solid Waste	3,465,000	-	3,635,000	-	3,830,000	\$10,930,000
Funding total	\$3,465,000	-	\$3,635,000	-	\$3,830,000	\$10,930,000
PW18990004 SPECIAL OPERATIONS FAC	ILITY				Function:	Other Projects
PW18990004 SPECIAL OPERATIONS FAC Construct a new facility for the Special Operation					Function: Strategic Plan:	-
		-	-	-		Infrastructure
Construct a new facility for the Special Operation	ons Division.	-	- -	-	Strategic Plan:	Infrastructure District: 7
Construct a new facility for the Special Operation	2,153,000	-	- -	- -	Strategic Plan:	District: 7
Construct a new facility for the Special Operation Construction Project total	2,153,000 \$2,153,000	- - - -	- - - -	- - -	Strategic Plan:	#2,153,000 \$2,153,000
Construct a new facility for the Special Operation Construction Project total Solid Waste	2,153,000 \$2,153,000 2,153,000 \$2,153,000 N AREA PERCENT	-	- -	-	Strategic Plan:	\$2,153,000 \$2,153,000 \$2,153,000 \$2,153,000 \$2,153,000 Percent for Ar
Construct a new facility for the Special Operation Construction Project total Solid Waste Funding total AR70100007 SKUNK CREEK RECREATION FOR ART	2,153,000 \$2,153,000 2,153,000 \$2,153,000 N AREA PERCENT	-	- -	-	Strategic Plan: Function:	\$2,153,000 \$2,153,000 \$2,153,000 \$2,153,000 \$2,153,000 Percent for Ar
Construct a new facility for the Special Operation Project total Solid Waste Funding total AR70100007 SKUNK CREEK RECREATION FOR ART Design and build passive recreational elements	2,153,000 \$2,153,000 2,153,000 \$2,153,000 N AREA PERCENT	- - - Landfill.	- - - St	- - trategic Plan:	Strategic Plan: Function: Neighborhood	\$2,153,000 \$2,153,000 \$2,153,000 \$2,153,000 \$2,153,000 Percent for Ar s and Livability District: 1
Construct a new facility for the Special Operation Project total Solid Waste Funding total AR70100007 SKUNK CREEK RECREATION FOR ART Design and build passive recreational elements Construction	2,153,000 \$2,153,000 2,153,000 \$2,153,000 N AREA PERCENT	- - Landfill.	- - - St	- - trategic Plan:	Strategic Plan: Function: Neighborhood	### Infrastructure ### District: 7 ### \$2,153,000 ### \$2,153,000 ### \$2,153,000 ### Percent for Ar ### S and Livability ### District: 1
Construct a new facility for the Special Operation Project total Solid Waste Funding total AR70100007 SKUNK CREEK RECREATION FOR ART Design and build passive recreational elements Construction Project total	2,153,000 \$2,153,000 2,153,000 \$2,153,000 N AREA PERCENT	Landfill. 40,000	- - - St	- - trategic Plan:	Strategic Plan: Function: Neighborhood	### Infrastructure
Construction Project total Solid Waste Funding total AR70100007 SKUNK CREEK RECREATION FOR ART Design and build passive recreational elements Construction Project total Nonprofit Corporation Bonds - Solid Waste Funding total AR70160001 27TH AVENUE TRANSFER S	2,153,000 \$2,153,000 2,153,000 \$2,153,000 N AREA PERCENT s at the Skunk Creek	40,000 \$40,000 40,000	- - - St	- - trategic Plan:	Strategic Plan: Function: Neighborhood	Infrastructure District: 7 \$2,153,000 \$2,153,000 \$2,153,000 \$2,153,000 Percent for Ar s and Livability District: 1 \$40,000 \$40,000
Construction Project total Solid Waste Funding total AR70100007 SKUNK CREEK RECREATION FOR ART Design and build passive recreational elements Construction Project total Nonprofit Corporation Bonds - Solid Waste Funding total	2,153,000 \$2,153,000 2,153,000 \$2,153,000 N AREA PERCENT S at the Skunk Creek TATION - PERCENT	40,000 \$40,000 40,000	- - - Si	trategic Plan:	Strategic Plan: Function: Neighborhood	Infrastructure District: 7 \$2,153,000 \$2,153,000 \$2,153,000 \$2,153,000 Percent for Ar s and Livability District: 1 \$40,000 \$40,000 \$40,000 Percent for Ar
Construction Project total Solid Waste Funding total AR70100007 SKUNK CREEK RECREATION FOR ART Design and build passive recreational elements Construction Project total Nonprofit Corporation Bonds - Solid Waste Funding total AR70160001 27TH AVENUE TRANSFER ST	2,153,000 \$2,153,000 2,153,000 \$2,153,000 N AREA PERCENT S at the Skunk Creek TATION - PERCENT	40,000 \$40,000 40,000	- - - Si	trategic Plan:	Strategic Plan:	Infrastructure
Construction Project total Solid Waste Funding total AR70100007 SKUNK CREEK RECREATION FOR ART Design and build passive recreational elements Construction Project total Nonprofit Corporation Bonds - Solid Waste Funding total AR70160001 27TH AVENUE TRANSFER STOR ART Develop artwork for the new recycling education	2,153,000 \$2,153,000 2,153,000 \$2,153,000 N AREA PERCENT s at the Skunk Creek TATION - PERCENT	- - - Landfill. 40,000 \$40,000 40,000	- - - Si	trategic Plan:	Strategic Plan:	Infrastructure
Construction Project total Solid Waste Funding total AR70100007 SKUNK CREEK RECREATION FOR ART Design and build passive recreational elements Construction Project total Nonprofit Corporation Bonds - Solid Waste Funding total AR70160001 27TH AVENUE TRANSFER ST FOR ART Develop artwork for the new recycling education	2,153,000 \$2,153,000 2,153,000 \$2,153,000 N AREA PERCENT S at the Skunk Creek TATION - PERCENT n center.	- - - Landfill. 40,000 \$40,000 \$40,000	- - - Si	trategic Plan:	Strategic Plan:	Infrastructure District: 7 \$2,153,000 \$2,153,000 \$2,153,000 \$2,153,000 Percent for Ar s and Livability District: 1 \$40,000 \$40,000 \$40,000 Percent for Ar s and Livability District: 7 \$235,930



The Street Transportation and Drainage program totals \$757.5 million and is funded by Arizona Highway User Revenue, Capital Construction, Other Restricted, Transportation 2050, Wastewater, Water, General Obligation Bond, Other Bond, Solid Waste Bond, Water Bond, Capital Reserve and Impact Fee funds, and contributions from partner agencies.

The Street Transportation and Drainage program includes major streets and bridge construction, storm drainage, traffic improvement and other street improvement projects such as sidewalks, ramps, dust control, traffic calming, bikeway system improvements, and street resurfacing.

Major projects planned include improvements to the following locations:

- Citywide LED Streetlight Conversion.
- Pinnacle Peak Road: 35th Avenue to 45th Avenue.
- 27th Avenue: Lower Buckeye Road to Buckeye Road.
- Avenida Rio Salado Phase II.
- 107th Avenue: Camelback Road to Indian School Road.
- Grand Canalscape Multiuse Path Improvements.
- Durango Regional Conveyance Channel.

Capital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
<u>Use of Funds</u>						
Functional Area						
ADA Compliance	3,768,000	3,600,000	3,600,000	3,600,000	3,600,000	\$18,168,000
Bikeways and Pedestrian Walkways	37,091,201	7,775,000	7,915,000	7,180,000	7,255,000	\$67,216,201
Drainage Channels and Detention Basins	7,351,000	-	-	-	-	\$7,351,000
Local Drainage Solutions	14,511,227	6,384,000	4,846,000	5,485,000	4,942,000	\$36,168,227
Major Streets and Bridges	92,988,231	32,313,648	40,214,908	41,092,025	42,120,600	\$248,729,412
Major Trunk Storm Sewers	2,126,832	-	-	-	-	\$2,126,832
Percent for Art	2,445,972	-	-	-	-	\$2,445,972
Retrofit	1,071,000	150,000	50,000	-	-	\$1,271,000
Stormwater Compliance	250,000	250,000	250,000	250,000	250,000	\$1,250,000
Street Lighting	29,002,010	100,000	100,000	100,000	100,000	\$29,402,010
Street Modernization	14,962,630	13,751,000	7,583,089	1,482,000	1,482,000	\$39,260,719
Street Rehabilitation	47,402,275	45,231,000	50,952,910	50,338,500	51,158,610	\$245,083,295
Traffic Calming Improvements	2,191,425	1,080,425	1,080,425	1,080,425	1,080,425	\$6,513,125
Traffic Signal Improvements	14,615,782	11,582,100	9,313,000	8,400,000	8,585,000	\$52,495,882
Total	\$269,777,585	\$122,217,173	\$125,905,332	\$119,007,950	\$120,573,635	\$757,481,675
Source of Funds						
Operating Funds						
Arizona Highway User Revenue	105,138,031	57,216,335	57,845,980	58,780,570	59,836,680	\$338,817,596
Capital Construction	23,398,938	11,089,925	10,465,525	10,065,525	9,522,525	\$64,542,438
Other Restricted	584,000	250,000	250,000	250,000	250,000	\$1,584,000
Transportation 2050	39,640,055	31,000,000	32,600,000	33,720,000	34,700,000	\$171,660,055
Wastewater	169,794	-	-	-	-	\$169,794
Water	3,645	-	-	-	-	\$3,645
Total Operating Funds	\$168,934,463	\$99,556,260	\$101,161,505	\$102,816,095	\$104,309,205	\$576,777,528
Bond Funds						
2006 General Obligation Bonds	274,754	-	-	-	-	\$274,754
Nonprofit Corporation Bonds - Other	28,794,010	-	-	-	-	\$28,794,010
Nonprofit Corporation Bonds - Solid Waste	48,294	-	-	-	-	\$48,294
Nonprofit Corporation Bonds - Water	7,738	-	-	-	-	\$7,738
Total Bond Funds	\$29,124,796	-	-	-	-	\$29,124,796
Other Capital Funds						
Capital Reserves	2,594,127	606,000	556,000	500,000	500,000	\$4,756,127
Federal, State and Other Participation	51,905,264	21,829,913	23,695,827	15,691,855	15,764,430	\$128,887,289
Impact Fees	17,218,935	225,000	492,000	-	-	\$17,935,935
Total Other Capital Funds	\$71,718,326	\$22,660,913	\$24,743,827	\$16,191,855	\$16,264,430	\$151,579,351
Drawan Tatal	#000 777 F05	#400 047 4T0	#40F 00F 00F	\$440.007.050	\$400 F70 005	ф7F7 404 0 - 7
Program Total	\$269,777,585	\$122,217,173	\$125,905,332	\$119,007,950	\$120,573,635	\$757,481,675

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
EP12000005 STORMWATER - GENERAL Provide for general stormwater compliance a				Fund	ction: Stormwat Strategic Plan: Dis	•
Construction	250,000	250,000	250,000	250,000	250,000	\$1,250,000
Project total	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
Other Restricted	250,000	250,000	250,000	250,000	250,000	\$1,250,000
Funding total	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$1,250,000
ST83120047 DETENTION BASIN AT 27T	H AVENUE AND		Function	n: Drainage C	Channels and De	etention Basin
Design and construct a detention basin at 27	th Avenue and South I	Mountain.			Strategic Plan:	Infrastructure District: 8
Construction	1,851,000	-	-	-	-	\$1,851,000
Project total	\$1,851,000	-	-	-	-	\$1,851,000
Capital Construction	551,000	-	-	-	-	\$551,000
Federal, State and Other Participation	1,300,000	-	-	-	-	\$1,300,000
- "	\$1,851,000	-	-	-	-	\$1,851,000
Funding total ST83120054 DURANGO REGIONAL CON Design and construct two basins along the channel segments and additional box culverted.	nannel alignment, addi	tional	Function	n: Drainage C	Channels and De Strategic Plan:	Infrastructur
ST83120054 DURANGO REGIONAL CONDESIGN and construct two basins along the channel segments and additional box culverted	nannel alignment, addi	tional	Function	n: Drainage C		
ST83120054 DURANGO REGIONAL CON Design and construct two basins along the channel segments and additional box culverts Construction	nannel alignment, addi s for flood mitigation p 5,500,000	tional	Function - -	n: Drainage C	Strategic Plan:	District: 8
ST83120054 DURANGO REGIONAL CONDesign and construct two basins along the channel segments and additional box culverted. Construction Project total	s for flood mitigation p 5,500,000 \$5,500,000	tional urposes.	- -	<u>-</u>	Strategic Plan:	District: 8 \$5,500,000 \$5,500,000
ST83120054 DURANGO REGIONAL CON Design and construct two basins along the channel segments and additional box culverts Construction	nannel alignment, addi s for flood mitigation p 5,500,000	tional urposes.			Strategic Plan:	District: \$5,500,000
ST83120054 DURANGO REGIONAL CONDesign and construct two basins along the channel segments and additional box culverts Construction Project total Impact Fees	5,500,000 \$5,500,000 \$5,500,000 \$5,500,000	tional urposes.	- - -	- - - -	Strategic Plan: tion: Local Drain Strategic Plan:	\$5,500,000 \$5,500,000 \$5,500,000 \$5,500,000
ST83120054 DURANGO REGIONAL CONDESIGN and construct two basins along the channel segments and additional box culverts Construction Project total Impact Fees Funding total ST83130303 DAM SAFETY PROGRAM	5,500,000 \$5,500,000 \$5,500,000 \$5,500,000	tional urposes.	- - -	- - - -	Strategic Plan: tion: Local Drain Strategic Plan:	## District: 6
ST83120054 DURANGO REGIONAL CONDesign and construct two basins along the channel segments and additional box culverts Construction Project total Impact Fees Funding total ST83130303 DAM SAFETY PROGRAM Design and construct flood control dam safet	5,500,000 \$5,500,000 \$5,500,000 \$5,500,000 \$5,500,000	tional urposes. ations.	- - - -	- - - - Funct	Strategic Plan: tion: Local Drain Strategic Plan: Dis	\$5,500,000 \$5,500,000 \$5,500,000 \$5,500,000 \$5,500,000 nage Solution: Infrastructure strict: Citywide
ST83120054 DURANGO REGIONAL CONDESIGN and construct two basins along the channel segments and additional box culverts Construction Project total Impact Fees Funding total ST83130303 DAM SAFETY PROGRAM Design and construct flood control dam safet Construction	5,500,000 \$5,500,000 \$5,500,000 \$5,500,000 \$44,000	tional urposes. ations.	44,000	- - - - Funct	Strategic Plan: tion: Local Drain Strategic Plan: Dis	## District: \$5,500,000
ST83120054 DURANGO REGIONAL CONDesign and construct two basins along the channel segments and additional box culverts Construction Project total Impact Fees Funding total ST83130303 DAM SAFETY PROGRAM Design and construct flood control dam safet Construction Project total	1000 mannel alignment, addiss for flood mitigation p 5,500,000 \$5,500,000 \$5,500,000 \$5,500,000 \$44,000 \$44,000	tional urposes.	44,000 \$44,000	- - - Funct 44,000 \$44,000	Strategic Plan: tion: Local Drain Strategic Plan: Dis 44,000 \$44,000	## District: \$5,500,000 \$5,500,000 \$5,500,000 \$5,500,000 Infrastructur Strict: Citywid \$220,000 \$220,000
ST83120054 DURANGO REGIONAL CONDESSIGN and construct two basins along the channel segments and additional box culverts Construction Project total Impact Fees Funding total ST83130303 DAM SAFETY PROGRAM Design and construct flood control dam safets Construction Project total Capital Construction	1000 state of the	tional urposes. ations. 44,000 \$44,000	44,000 \$44,000 44,000	44,000 \$44,000 \$44,000	Strategic Plan:	## District: 6
ST83120054 DURANGO REGIONAL CONDESIGN and construct two basins along the channel segments and additional box culverts Construction Project total Impact Fees Funding total ST83130303 DAM SAFETY PROGRAM Design and construct flood control dam safet Construction Project total Capital Construction Funding total ST83140000 LOCAL DRAINAGE SOLUTION	1000 state of the	tional urposes. ations. 44,000 \$44,000	44,000 \$44,000 44,000	44,000 \$44,000 \$44,000	Strategic Plan:	## District: 6
ST83120054 DURANGO REGIONAL CONDESIGN and construct two basins along the channel segments and additional box culverts. Construction Project total Impact Fees Funding total ST83130303 DAM SAFETY PROGRAM Design and construct flood control dam safets. Construction Project total Capital Construction Funding total ST83140000 LOCAL DRAINAGE SOLUTIONESIGN, acquire land and construct local drain	1000 st44,000 st44,000 stage improvements.	tional urposes. ations. 44,000 \$44,000 \$44,000	44,000 \$44,000 44,000 \$44,000	44,000 \$44,000 \$44,000 \$14,000	Strategic Plan:	## District: \$5,500,000
ST83120054 DURANGO REGIONAL CONDESSIGN and construct two basins along the channel segments and additional box culverts. Construction Project total Impact Fees Funding total ST83130303 DAM SAFETY PROGRAM Design and construct flood control dam safet. Construction Project total Capital Construction Funding total ST83140000 LOCAL DRAINAGE SOLUTION Design, acquire land and construct local drain Construction	1,250,701	tional urposes. ations. 44,000 \$44,000 \$44,000	44,000 \$44,000 \$44,000 \$44,000	44,000 \$44,000 \$44,000 Funct	Strategic Plan:	## District: 6

1-22 Tota	2021-22	2020-21	2019-20	2018-19	2017-18	roject No. Project Title
al Drainage Solutio	on: Local Drai	Functio			NTS: 16TH STREET	83140045 DRAINAGE IMPROVEME AND BUTLER AVENUE
c Plan: Infrastructi District	Strategic Plan:	\$		nue.	th Street and Butler Aver	nstruct storm drain improvements at 16
0,000 \$200,00	200,000	-	-	-	-	onstruction
0,000 \$200,00	\$200,000	-	-	-	-	Project total
0,000 \$200,00	200,000	-	-	-		apital Construction
0,000 \$200,00	\$200,000	-	-	-	-	Funding total
al Drainage Solutio	on: Local Drai	Functio			7TH AVENUE AND	83140079 DETENTION BASIN AT 4
c Plan: Infrastructu District	Strategic Plan:	\$		Park.	enhance Paradise Lane	sign and construct a detention basin to
- \$105,00	-	-	-	-	105,000	onstruction
- \$105,00	-	-	-	-	\$105,000	Project total
- \$105,00	-	-	-	-	105,000	apital Construction
- \$105,00	-	-	-	-	\$105,000	Funding total
al Drainage Solutio c Plan: Infrastructi District				Street	born Road between 48th	83140080 DRAINAGE IMPROVEME sign and construct a storm drain on Os d 49th Street.
c Plan: Infrastructu				Street	oorn Road between 48th	sign and construct a storm drain on Os
District:			-	Street -	40,000	sign and construct a storm drain on Os d 49th Street.
- \$40,00			- -		40,000 \$40,000	sign and construct a storm drain on Os d 49th Street. onstruction Project total
- \$40,000 - \$40,000			- - -		40,000 \$40,000 40,000	sign and construct a storm drain on Os d 49th Street. onstruction Project total apital Construction
- \$40,00			- - - -		40,000 \$40,000	sign and construct a storm drain on Os d 49th Street. onstruction Project total
- \$40,000 - \$40,000	Strategic Plan: on: Local Drai	- - - - Functio	- - - -	- - - -	40,000 \$40,000 40,000 \$40,000	sign and construct a storm drain on Os d 49th Street. onstruction Project total apital Construction
- \$40,000 - \$40,000 - \$40,000 - \$40,000	Strategic Plan: on: Local Drai Strategic Plan:	- - - - Functio	- - - -	- - - -	40,000 \$40,000 40,000 \$40,000	sign and construct a storm drain on Os d 49th Street. onstruction Project total apital Construction Funding total 283140082 EMERGENCY RESPONS reet Maintenance emergency requests s
- \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$10 Drainage Solution of Plan: Infrastructure District: Citywi	Strategic Plan: on: Local Drai Strategic Plan:	- - - - Functio	5,000	- - - -	40,000 \$40,000 40,000 \$40,000	sign and construct a storm drain on Os d 49th Street. onstruction Project total apital Construction Funding total 283140082 EMERGENCY RESPONS reet Maintenance emergency requests s
- \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$10 Company Co	Strategic Plan: on: Local Drai Strategic Plan:	- - - - Functio	5,000 \$5,000	- - - -	40,000 \$40,000 40,000 \$40,000 SE MATERIALS such as sand delivery and	sign and construct a storm drain on Os d 49th Street. onstruction Project total apital Construction Funding total 83140082 EMERGENCY RESPONS eet Maintenance emergency requests satments.
- \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$10 Colored Col	Strategic Plan: on: Local Drai Strategic Plan: Dis	- - - - Functions		- - - d pest	40,000 \$40,000 40,000 \$40,000 SE MATERIALS such as sand delivery and	sign and construct a storm drain on Os d 49th Street. onstruction Project total apital Construction Funding total 83140082 EMERGENCY RESPONS eet Maintenance emergency requests satments.
- \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$10 Color - \$1	strategic Plan: on: Local Drai Strategic Plan: Dis 5,000 \$5,000	- - - - Function 5,000	\$5,000	- - - d pest 5,000 \$5,000	40,000 \$40,000 40,000 \$40,000 SE MATERIALS such as sand delivery and 5,000 \$5,000	sign and construct a storm drain on Os d 49th Street. onstruction Project total apital Construction Funding total 83140082 EMERGENCY RESPONS eet Maintenance emergency requests satments. onstruction Project total
- \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$10 Color - \$1	Strategic Plan:	5,000 \$5,000 \$5,000 Function	\$5,000 5,000	5,000 \$5,000	40,000 \$40,000 40,000 \$40,000 \$40,000 \$5,000 \$5,000 \$5,000 \$5,000	sign and construct a storm drain on Os d 49th Street. onstruction Project total apital Construction Funding total 83140082 EMERGENCY RESPONS reet Maintenance emergency requests satments. onstruction Project total apital Construction
- \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 - \$40,00 Solution Color Plan: Infrastructu District: Citywi 5,000 \$25,00 5,000 \$25,00 al Drainage Solution color Plan: Infrastructu District: Citywi	Strategic Plan:	5,000 \$5,000 \$5,000 Function	\$5,000 5,000	5,000 \$5,000	40,000 \$40,000 40,000 \$40,000 \$40,000 \$5,000 \$5,000 \$5,000 \$5,000	sign and construct a storm drain on Os d 49th Street. Onstruction Project total apital Construction Funding total 83140082 EMERGENCY RESPONS eet Maintenance emergency requests satments. Onstruction Project total apital Construction Funding total 83140083 STORM DRAIN PROJECT
District: S40,000 S40,000 S25,000 S2	Strategic Plan:	5,000 \$5,000 \$5,000 \$5,000	\$5,000 5,000 \$5,000	5,000 \$5,000 \$5,000	40,000 \$40,000 40,000 \$40,000 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000	sign and construct a storm drain on Os d 49th Street. Onstruction Project total apital Construction Funding total 83140082 EMERGENCY RESPONS eet Maintenance emergency requests satments. Onstruction Project total apital Construction Funding total 83140083 STORM DRAIN PROJEC orm water and local drainage projects to
- \$40,00 - \$	Strategic Plan:	5,000 \$5,000 \$5,000 \$5,000 \$1,000 \$1,000	\$5,000 5,000 \$5,000 2,797,000	- - - - d pest 5,000 \$5,000 \$5,000	40,000 \$40,000 40,000 \$40,000 \$40,000 \$5,000 \$5,000 \$5,000 \$5,000 \$5,000 \$10,537,015	sign and construct a storm drain on Os d 49th Street. Onstruction Project total apital Construction Funding total 83140082 EMERGENCY RESPONS eet Maintenance emergency requests satments. Onstruction Project total apital Construction Funding total 83140083 STORM DRAIN PROJECT orm water and local drainage projects to construction

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST83140084 DRAINAGE IMPROVEM 41ST STREET TO 41ST	IENTS: ALMERIA ROAD:			Function	on: Local Drain	age Solutions
Construct a storm drain system on Almer Place and on 41st Place from Almeria Ro		41st		•	Strategic Plan:	Infrastructure
Place and on 41st Place from Almena Ro	Dad to McDowell Road.					District: 8
Construction	376,345	-	-	-	-	\$376,345
Design	28,150	-	-	-	-	\$28,150
Project total	\$404,495	-	-	-	-	\$404,495
Capital Construction	168,736	-	-	-	-	\$168,736
Federal, State and Other Participation	235,759	-	-	-	-	\$235,759
Funding total	\$404,495	-	-	-	-	\$404,495
ST83140085 DRAINAGE IMPROVEM AVENUE: 53RD PLACE				Function	on: Local Drain	age Solutions
Construct a storm drain system with cate		ins at the		•	Strategic Plan:	Infrastructure
55th Place and Michelle Drive intersection	on.					District: 2
Construction	294,411	-	-	_	-	\$294,411
Construction Design	294,411 20,360	-	-	-	-	\$294,411 \$20,360
	•	- -		- -	- -	
Design	20,360	- - -		- - -	- - -	\$20,360
Design Project total	20,360 \$314,771	- - - -		- - - -	- - - -	\$20,360 \$314,771
Project total Capital Construction	20,360 \$314,771 138,124	- - - - -		- - - - -	- - - - -	\$20,360 \$314,771 \$138,124
Project total Capital Construction Federal, State and Other Participation Funding total ST83140086 DRAINAGE IMPROVEM	20,360 \$314,771 138,124 176,647 \$314,771 IENTS: GROVERS	- - - -		- - - -	- - - - - on: Local Drain	\$20,360 \$314,771 \$138,124 \$176,647 \$314,771
Project total Capital Construction Federal, State and Other Participation Funding total ST83140086 DRAINAGE IMPROVEM AVENUE: 53RD PLACE Construct a bioretention basin on the we	20,360 \$314,771 138,124 176,647 \$314,771 IENTS: GROVERS TO 55TH PLACE	- - -		- - - - Functio	- - - -	\$20,360 \$314,771 \$138,124 \$176,647 \$314,771 age Solutions
Project total Capital Construction Federal, State and Other Participation Funding total ST83140086 DRAINAGE IMPROVEM AVENUE: 53RD PLACE	20,360 \$314,771 138,124 176,647 \$314,771 IENTS: GROVERS TO 55TH PLACE	- - -		- - - - Functio	- - - - on: Local Drain	\$20,360 \$314,771 \$138,124 \$176,647 \$314,771 age Solutions
Project total Capital Construction Federal, State and Other Participation Funding total ST83140086 DRAINAGE IMPROVEM AVENUE: 53RD PLACE Construct a bioretention basin on the we	20,360 \$314,771 138,124 176,647 \$314,771 IENTS: GROVERS TO 55TH PLACE	- - -		- - - - Functio	- - - - on: Local Drain	\$20,360 \$314,771 \$138,124 \$176,647 \$314,771 age Solutions
Project total Capital Construction Federal, State and Other Participation Funding total ST83140086 DRAINAGE IMPROVEM AVENUE: 53RD PLACE Construct a bioretention basin on the we outlet as a sediment stilling basin.	20,360 \$314,771 138,124 176,647 \$314,771 IENTS: GROVERS TO 55TH PLACE st side of 52nd Street near	- - -		- - - - Functio	- - - - on: Local Drain	\$20,360 \$314,771 \$138,124 \$176,647 \$314,771 age Solutions Infrastructure District: 3
Project total Capital Construction Federal, State and Other Participation Funding total ST83140086 DRAINAGE IMPROVEM AVENUE: 53RD PLACE Construct a bioretention basin on the we outlet as a sediment stilling basin. Construction	20,360 \$314,771 138,124 176,647 \$314,771 IENTS: GROVERS TO 55TH PLACE st side of 52nd Street near	- - - the wash	- - - -	Function	- - - on: Local Drain Strategic Plan:	\$20,360 \$314,771 \$138,124 \$176,647 \$314,771 age Solutions Infrastructure District: 3
Project total Capital Construction Federal, State and Other Participation Funding total ST83140086 DRAINAGE IMPROVEM AVENUE: 53RD PLACE Construct a bioretention basin on the we outlet as a sediment stilling basin. Construction Design	20,360 \$314,771 138,124 176,647 \$314,771 BENTS: GROVERS E TO 55TH PLACE st side of 52nd Street near 317,410 25,550	- - - the wash	- - - -	Function	- - - on: Local Drain Strategic Plan:	\$20,360 \$314,771 \$138,124 \$176,647 \$314,771 age Solutions Infrastructure District: 3 \$317,410 \$25,550
Project total Capital Construction Federal, State and Other Participation Funding total ST83140086 DRAINAGE IMPROVEM AVENUE: 53RD PLACE Construct a bioretention basin on the we outlet as a sediment stilling basin. Construction Design Project total	20,360 \$314,771 138,124 176,647 \$314,771 BENTS: GROVERS E TO 55TH PLACE st side of 52nd Street near 317,410 25,550 \$342,960	- - - the wash	- - - -	Function	- - - on: Local Drain Strategic Plan:	\$20,360 \$314,771 \$138,124 \$176,647 \$314,771 age Solutions Infrastructure District: 3 \$317,410 \$25,550 \$342,960

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
age Solutions	: Local Drain	Function			_	DRAINAGE IMPROVEMENT AVENUE/WALTANN LANE	ST83140087
Infrastructure	rategic Plan:	Str			rain, manholes, curb re d ponding problems alo	orm drain system (new storm drain system (new storm drains) to help mitigate flooding are Greenway Road to Tierra Buer	and catch basis
District: 1					a Lano.	Joseff May Road to Florid Buo.	, wondo, nom c
\$630,000	-	-	-	-	630,000		Construction
\$49,000	-	-	-	-	49,000		Design
\$679,000	-	-	-	-	\$679,000	roject total	Pr
\$429,000	-	-	-	-	429,000	ruction	Capital Constr
\$250,000	-	-	-	-	250,000	and Other Participation	Federal, State
\$679,000	-	-	-	-	\$679,000	unding total	Fu
age Solutions	: Local Drain	Function				DRAINAGE IMPROVEMENT	ST83140088
Infrastructure	rategic Plan:	St		er away		w storm drain system to collec	
District: 4						ng area.	from the flooding
\$735,360	-	-	-	_	735,360		Construction
\$52,925	-	-	-	-	52,925		Design
\$788,285	-	-	-	-	\$788,285	oject total	Pr
\$538,285	-	-	-	-	538,285	ruction	Capital Constr
\$250,000	-	-	-	-	250,000	and Other Participation	Federal, State
\$788,285	-	-	-	-	\$788,285	unding total	Fu
Storm Sewers	Major Trunk	Function:			IMPACT FEE	STORM DRAIN FACILITIES	ST83160002
Infrastructure	rategic Plan:	St		orojects	n impact fee areas as ¡	ole funding for storm drainage	Provide availab
rict: Citywide	Dis						are identified.
\$2,126,832	-	-	-	_	2,126,832		Construction
\$2,126,832	-	-	-	-	\$2,126,832	roject total	Pr
\$2,126,832	-	-	-	-	2,126,832		Impact Fees
\$2,126,832	-	-	-	-	\$2,126,832	unding total	
s and Bridges	Maior Stree	Function:			ROVEMENTS	RAILROAD CROSSING IMP	ST85100004
Infrastructure rict: Citywide	rategic Plan:					nstruct improvements at railroa	
	DIS						
\$275,000	55,000	55,000	55,000	55,000	55,000		Construction
\$275,000	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000	roject total	Pr
\$275,000	55,000	55,000	55,000	55,000	55,000	vay User Revenue	Arizona Highw
	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000	unding total	

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST85100121 LAND PURCHASE				Functio	n: Major Stree	ts and Bridges
Design and acquire right-of-way for small projects	-			:	Strategic Plan:	
					Dis	strict: Citywide
Land Acquisition	140,000	140,000	140,000	240,000	240,000	\$900,000
Project total	\$140,000	\$140,000	\$140,000	\$240,000	\$240,000	\$900,000
Arizona Highway User Revenue	140,000	140,000	140,000	240,000	240,000	\$900,000
Funding total	\$140,000	\$140,000	\$140,000	\$240,000	\$240,000	\$900,000
ST85100131 UNDETERMINED MAJOR STRE Construct streets yet to be determined.	ETS				n: Major Stree Strategic Plan: Dis	_
Construction	12,016,392	2,503,000	4,447,000	10,173,000	8,171,000	\$37,310,392
Design	-	1,000,000	-	-	-	\$1,000,000
Project total	\$12,016,392	\$3,503,000	\$4,447,000	\$10,173,000	\$8,171,000	\$38,310,392
Arizona Highway User Revenue	9,238,265	2,003,000	2,947,000	8,673,000	6,671,000	\$29,532,265
Capital Construction	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	\$5,000,000
Capital Reserves	1,778,127	500,000	500,000	500,000	500,000	\$3,778,127
Funding total	\$12,016,392	\$3,503,000	\$4,447,000	\$10,173,000	\$8,171,000	\$38,310,392
ST85100155 PURCHASE OF STREET SWEE Provide for purchase and make-ready charges for					n: Major Stree Strategic Plan: Dis	_
Construction	530,000	530,000	530,000	530,000	530,000	\$2,650,000
Project total	\$530,000	\$530,000	\$530,000	\$530,000	\$530,000	\$2,650,000
Arizona Highway User Revenue	49,070	49,070	49,070	49,070	49,070	\$245,350
Federal, State and Other Participation	480,930	480,930	480,930	480,930	480,930	\$2,404,650
Funding total	\$530,000	\$530,000	\$530,000	\$530,000	\$530,000	\$2,650,000
ST85100198 27TH AVENUE AND THOMAS R CROSSINGS	OAD RAILROAD)		Functio	n: Major Stree	ts and Bridges
Improve railroad crossings at 27th Avenue and Th	omas Road.			;	Strategic Plan:	Infrastructure District: 4 & 7
Construction	568,503	-	-	-	-	\$568,503
Land Acquisition	80,000	-	<u>-</u>	-	-	\$80,000
<u> </u>	6040 500			-	-	\$648,503
Project total	\$648,503	-				
Project total Arizona Highway User Revenue	\$648,503 76,176	-	-	-	-	\$76,176
		- - -	- - -	- -	- -	

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST85100243 CAVE CREEK ROAD: UNIC	N HILLS ROAD TO			Functi	on: Major Stree	ts and Bridges
Design, acquire right-of-way and construct or	ne mile of major street.				Strategic Plan:	Infrastructure District: 2
Construction	-	-	-	87,425	-	\$87,425
Design		-	-	385,000	-	\$385,000
Project total	-	-	-	\$472,425	-	\$472,425
Arizona Highway User Revenue	-	-	-	385,000	-	\$385,000
Federal, State and Other Participation		-	-	87,425	-	\$87,425
Funding total	-	-	-	\$472,425	-	\$472,425
ST85100245 32ND STREET: SOUTHERN BROADWAY ROAD	N AVENUE TO			Functi	on: Major Stree	ts and Bridges
Construct one mile of major street.					Strategic Plan:	Infrastructure District: 8
Construction	332,000	-	-	-	-	\$332,000
Project total	\$332,000	-	-	-	-	\$332,000
Arizona Highway User Revenue	332,000	-	-	-	-	\$332,000
Funding total	\$332,000	-	-	-	-	\$332,000
ST85100246 35TH AVENUE: BASELINE SOUTHERN AVENUE	ROAD TO			Functi	on: Major Stree	ts and Bridges
Construct one mile of major street.					Strategic Plan:	Infrastructure District: 7 & 8
Construction	20,000	-	-	-	-	\$20,000
Project total	\$20,000	-	-	-	-	\$20,000
Arizona Highway User Revenue	20,000	-	-	-	-	\$20,000
Funding total	\$20,000	-	-	-	-	\$20,000
ST85100259 AVENIDA RIO SALADO	etweet the Die Colode De			Functi	on: Major Stree	•
Complete acquisition of right of way and cons	struct the Kio Salado Pa	агкwау.			Strategic Plan:	District: 7
Construction	200,000	-	-	-	-	\$200,000
Project total	\$200,000	-	-	-	-	\$200,000
Arizona Highway User Revenue	200,000	-	-	-	-	\$200,000
Funding total	\$200,000	_	_	_	_	\$200,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST85100267 BASELINE ROAD: 59T	H AVENUE TO 51ST			Functio	n: Major Stree	ets and Bridges
Construct one mile of major street.				;	Strategic Plan	: Infrastructure
						District: 8
Construction	41,000	-	-	-	-	\$41,000
Project total	\$41,000	-	-	-	-	\$41,000
Arizona Highway User Revenue	41,000	=	-	-	-	\$41,000
Funding total	\$41,000	-	-	-	-	\$41,000
ST85100270 IMPACT FEE PROJEC	TS			Functio	n: Major Stree	ets and Bridges
Complete major street projects in impac	t fee areas.			;	_	: Infrastructure strict: Citywide
Construction	6,908,762	-	-	-	-	\$6,908,762
Project total	\$6,908,762	-	-	-	-	\$6,908,762
Impact Fees	6,908,762	-	-	-	-	\$6,908,762
Funding total	\$6,908,762	-	-	-	-	\$6,908,762
ST85100289 35TH AVENUE SOUTH				Functio	n: Major Stree	ets and Bridges
RAILROAD CROSSING Construct railroad crossing improvement		Indian		;	Strategic Plan	: Infrastructure
School Road.						District: 4
Construction	88,000	-	-	-	-	\$88,000
Project total	\$88,000	-	-	-	-	\$88,000
Arizona Highway User Revenue	50,000	-	-	-	-	\$50,000
Federal, State and Other Participation	38,000	-	-	-	-	\$38,000
Funding total	\$88,000	-	-	-	-	\$88,000
	O - BROADWAY ROAD:			Functio	n: Major Stree	ets and Bridges
27TH AVENUE TO 17T Acquire right-of-way.	H AVENUE			;	Strategic Plan	: Infrastructure District: 7 & 8
Land Acquisition	199,000	<u> </u>	<u> </u>	_	-	\$199,000
Project total	\$199,000	-	_	-	-	\$199,000
Arizona Highway User Revenue	11,000	_	_	_	-	\$11,000
Federal, State and Other Participation	188,000	-	-	-	-	\$188,000
Funding total	\$199,000	-	-	_		\$199,000

	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	AVENIDA RIO SALADO - BF B5TH AVENUE TO 27TH AV				Functio	n: Major Stree	ts and Bridges
Acquire right-of-v	way.				;	Strategic Plan:	Infrastructure District: 7
Land Acquisition	1	1,128,000	-	-	-	-	\$1,128,000
Proj	ject total	\$1,128,000	-	-	-	-	\$1,128,000
Arizona Highwa	y User Revenue	64,000	-	-	-	-	\$64,000
Federal, State a	and Other Participation	1,064,000	-	-	-	-	\$1,064,000
Fun	ding total	\$1,128,000	-	-	-	-	\$1,128,000
	AVENIDA RIO SALADO - BF 51ST AVENUE TO 43RD AV				Functio	n: Major Stree	ts and Bridges
Acquire right-of-v					;	Strategic Plan:	Infrastructure District: 7
Land Acquisition	າ	372,000	-	-	-	-	\$372,000
Proj	ject total	\$372,000	-	-	-	-	\$372,000
Arizona Highwa	y User Revenue	21,000	-	-	-	-	\$21,000
Federal, State a	nd Other Participation	351,000	-	-	-	-	\$351,000
Fun	ding total	\$372,000	-	-	-	-	\$372,000
ST85100337 1	I5TH AVENUE RAILROAD I	MPROVEMENTS			Functio	n: Maior Stree	ts and Bridges
Acquire right-of-v	ISTH AVENUE RAILROAD I way and construct concrete c south of Madison.		ılk at			n: Major Stree Strategic Plan:	_
Acquire right-of-v	way and construct concrete c		ılk at	-		-	Infrastructure
Acquire right-of-v railroad crossing Construction	way and construct concrete c	urb, gutter and sidewa	- -	<u>-</u>		Strategic Plan:	Infrastructure District: 7
Acquire right-of-v railroad crossing Construction Proj	way and construct concrete c south of Madison.	76,000 \$76,000	llk at - -	- - -		Strategic Plan:	District: 7 \$76,000 \$76,000
Acquire right-of-v railroad crossing Construction Proj Arizona Highway	way and construct concrete c south of Madison. ject total y User Revenue	urb, gutter and sidewa	- - - -	- - -		Strategic Plan:	District: 7
Acquire right-of-v railroad crossing Construction Proj Arizona Highway Federal, State a	way and construct concrete c south of Madison.	76,000 \$76,000 4,000	- - - -	- - - - -		Strategic Plan:	District: 7 \$76,000 \$76,000 \$4,000
Acquire right-of-v railroad crossing Construction Proj Arizona Highway Federal, State a Fun ST85100339 Acquire right-of-v	way and construct concrete c south of Madison. ject total y User Revenue ind Other Participation	76,000 \$76,000 4,000 72,000 \$76,000 MPROVEMENTS pproach slabs, median	- - - - -	- - - -	- - - - - - Functio	Strategic Plan:	### District: 7 ### \$76,000 ### \$76,000 ### \$4,000 ### \$72,000 ### \$76,000 ### \$76,000 ### \$76,000 ### \$76,000 ### \$76,000
Acquire right-of-v railroad crossing Construction Proj Arizona Highway Federal, State a Fun ST85100339 Acquire right-of-v	way and construct concrete c south of Madison. ject total y User Revenue and Other Participation ding total 85TH AVENUE RAILROAD I way and construct concrete a	76,000 \$76,000 4,000 72,000 \$76,000 MPROVEMENTS pproach slabs, median	- - - - -	- - - -	- - - - - - Functio	Strategic Plan:	### District: 7 ### \$76,000 ### \$76,000 ### \$4,000 ### \$72,000 ### \$76,000 ### tand Bridges ### Infrastructure
Acquire right-of-vrailroad crossing Construction Proj Arizona Highway Federal, State a Fun ST85100339 3 Acquire right-of-vcurb, gutter and s	way and construct concrete c south of Madison. ject total y User Revenue and Other Participation ding total 85TH AVENUE RAILROAD I way and construct concrete a	76,000 \$76,000 4,000 72,000 \$76,000 MPROVEMENTS pproach slabs, median road crossing north of	- - - - -	- - - -	- - - - - - Functio	Strategic Plan:	### District: 7 \$76,000
Acquire right-of-v railroad crossing Construction Proj Arizona Highway Federal, State a Fun ST85100339 3 Acquire right-of-v curb, gutter and s	way and construct concrete c south of Madison. ject total y User Revenue and Other Participation ding total 85TH AVENUE RAILROAD I way and construct concrete a sidewalk at Union Pacific rail	76,000 \$76,000 4,000 72,000 \$76,000 MPROVEMENTS pproach slabs, median road crossing north of	- - - - -	- - - - - - - -	- - - - - - Functio	Strategic Plan:	### District: 7 \$76,000
Acquire right-of-vrailroad crossing Construction Proj Arizona Highway Federal, State a Fun ST85100339 3 Acquire right-of-vcurb, gutter and s Construction Design Land Acquisition	way and construct concrete c south of Madison. ject total y User Revenue and Other Participation ding total 85TH AVENUE RAILROAD I way and construct concrete a sidewalk at Union Pacific rail	76,000 \$76,000 4,000 72,000 \$76,000 MPROVEMENTS pproach slabs, median road crossing north of 284,294 13,000	- - - - -	- - - - -	- - - - - - Functio	Strategic Plan:	Infrastructure District: 7 \$76,000 \$76,000 \$4,000 \$76,000 \$76,000 ts and Bridges Infrastructure District: 7 \$284,294 \$13,000
Acquire right-of-vrailroad crossing Construction Proj Arizona Highway Federal, State a Fun ST85100339 3 Acquire right-of-vcurb, gutter and s Construction Design Land Acquisition Proj	way and construct concrete consouth of Madison. ject total y User Revenue and Other Participation ding total 85TH AVENUE RAILROAD I way and construct concrete a sidewalk at Union Pacific rail	76,000 \$76,000 4,000 72,000 \$76,000 MPROVEMENTS pproach slabs, median road crossing north of 284,294 13,000 24,000 \$321,294	- - - - -	- - - - - - -	- - - - - - Functio	Strategic Plan: n: Major Stree Strategic Plan:	Infrastructure District: 7 \$76,000 \$76,000 \$4,000 \$72,000 \$76,000 ts and Bridges Infrastructure District: 7 \$284,294 \$13,000 \$24,000
Acquire right-of-vrailroad crossing Construction Proj Arizona Highway Federal, State a Fun ST85100339 3 Acquire right-of-vcurb, gutter and s Construction Design Land Acquisition Proj Arizona Highway	way and construct concrete consouth of Madison. ject total y User Revenue and Other Participation ding total 85TH AVENUE RAILROAD I way and construct concrete a sidewalk at Union Pacific rail	76,000 \$76,000 4,000 72,000 \$76,000 MPROVEMENTS pproach slabs, median road crossing north of 284,294 13,000 24,000	- - - - -	- - - - - - - -	- - - - - - Functio	Strategic Plan: n: Major Stree Strategic Plan:	Infrastructure District: 7 \$76,000 \$76,000 \$4,000 \$72,000 \$76,000 ts and Bridges Infrastructure District: 7 \$284,294 \$13,000 \$24,000 \$321,294

Project No. Project	t Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	VENUE: LOWER EYE ROAD	BUCKEYE ROAD TO			Functio	n: Major Stree	ts and Bridges
Design, acquire right-of	-way and construct	t one mile of major street.			;	Strategic Plan:	Infrastructure District: 7
Construction		7,250,000	-	-	-	-	\$7,250,000
Design		196,000	-	=	-	-	\$196,000
Land Acquisition		1,250,000	-	=	-	-	\$1,250,000
Project to	tal	\$8,696,000	-	-	-	-	\$8,696,000
Arizona Highway User	Revenue	8,696,000	-	-	-	-	\$8,696,000
Funding to	otal	\$8,696,000	-	-	-	-	\$8,696,000
ST85100342 BUCKE STREE		RAL AVENUE TO 16TH			Functio	n: Major Stree	ts and Bridges
Design, acquire right-of sidewalks.	-way and construct	t two miles of major street	and		;	Strategic Plan:	
							District: 8
Construction		30,000	-	-	-	-	\$30,000
Project to	tal	\$30,000	-	-	-	-	\$30,000
Arizona Highway User	Revenue	30,000	-	-	-	-	\$30,000
Funding to	otal	\$30,000	-	-	-	-	\$30,000
ST85100351 BROAI Create a plan for the Br	DWAY ROAD COR oadway Corridor.	RIDOR PLAN				n: Major Stree Strategic Plan:	_
Construction		100,000	-	-	_	-	\$100,000
Project to	tal	\$100,000	-	-	-	-	\$100,000
Arizona Highway User	Revenue	100,000	_	-	-	-	\$100,000
Funding to		\$100,000	-	-	-	-	\$100,000
	TREET: BASELIN	IE ROAD TO SOUTH			Functio	n: Major Stree	ts and Bridges
		on 48th Street from Base	line		;	Strategic Plan:	Infrastructure
							District: 6
		800,000	-	-	-	-	\$800,000
Road to South Point Pa		800,000 53,000	- -	-	-	-	\$800,000 \$53,000
Road to South Point Pa	tal	•	- -	- -	- -	- - -	
Road to South Point Pa Construction Design		53,000	- - -	- - -	- - -	- - -	\$53,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
and Bridges	n: Major Street	Function			STREET TO 40TH	VAN BUREN STREET: 24TH STREET	ST85100362
nfrastructure	Strategic Plan:	\$		24th	Van Buren Street from	nstruct street improvements on Street	Design and cor Street to 40th S
District: 8							
\$5,700,000	5,700,000	-	-	-	-		Construction
\$900,000	-	615,000	285,000	-			Design
\$6,600,000	\$5,700,000	\$615,000	\$285,000	-	-	roject total	Pr
\$6,600,000	5,700,000	615,000	285,000	-		vay User Revenue	Arizona Highw
\$6,600,000	\$5,700,000	\$615,000	\$285,000	-	-	unding total	Fu
and Bridges	n: Major Street	Function			7TH AVENUE TO	CHANDLER BOULEVARD: 19TH AVENUE	ST85100367
nfrastructure	Strategic Plan:	S		on	f-street improvements	e right-of-way and construct ha	0
District: 6						evard.	Chandler Boule
\$600,000	-	-	-	-	600,000		Construction
\$200,000	-	-	=	=	200,000	ion	Land Acquisiti
\$800,000	-	-	-	-	\$800,000	roject total	Pr
\$800,000	-	-	-	-	800,000	e and Other Participation	Federal, State
\$800,000	-	-	-	-	\$800,000	unding total	Fu
and Bridges	n: Major Street	Function			TRUCTION	T2050 PROJECT AND CON	ST85100368
nfrastructure	Strategic Plan:	5		ion and	ct review, implementat	assist city staff with T2050 proje	
ict: Citywide	Dist						tracking.
\$660,000	-	-	-	-	660,000		Construction
\$660,000	-	-	-	-	\$660,000	roject total	Pr
\$660,000	-	-	-	-	660,000	n 2050	Transportation
\$660,000	-	-	-	-	\$660,000	unding total	Fu
and Bridges	n: Major Street	Function			AY/LOOP 202	SOUTH MOUNTAIN FREEW SUPPORT WORK	ST85100369
nfrastructure	Strategic Plan:	\$				rt work to ADOT and Design/Bogn reviews, right-of-way assess, meetings and field work.	including desig
trict: 6, 7 & 8	Dis					, moonings and now work.	water 361 VICES,
\$25,000	-	_	-	10,000	15,000		Design
Ψ20,000		_	-	\$10,000	\$15,000	roject total	Pr
\$25,000	-	_					
	-	-	-	10,000	15,000	vay User Revenue	Arizona Highw

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
ts and Bridges	on: Major Stree	Functio			ANSPORTATION	T2050 MAJOR STREET TR. PROJECTS	ST85100370
Infrastructure	Strategic Plan:			and		or improvements to existing re roadways in the City street cla	
trict: Citywide	Dis				ssilication map.	Toadways III the City street da	Construct new i
\$51,389,000	10,410,000	9,780,000	9,780,000	9,300,000	12,119,000		Construction
\$51,389,000	\$10,410,000	\$9,780,000	\$9,780,000	\$9,300,000	\$12,119,000	roject total	Pr
\$51,389,000	10,410,000	9,780,000	9,780,000	9,300,000	12,119,000	n 2050	Transportation
\$51,389,000	\$10,410,000	\$9,780,000	\$9,780,000	\$9,300,000	\$12,119,000	unding total	Fu
_	on: Major Stree Strategic Plan:			3. ADA		AVENIDA RIO SALADO PH tter, sidewalk, bike lanes, stre	ST85100371
	Strategic Flan.	,		y, ADA		dening and intersection impro	
District: 7 & 8							
\$4,328,349	-	-	-	399,225	3,929,124		Construction
\$4,328,349	-	-	-	\$399,225	\$3,929,124	roject total	Pr
\$4,328,349	-	-	-	399,225	3,929,124	vay User Revenue	Arizona Highw
\$4,328,349	-	-	-	\$399,225	\$3,929,124	unding total	Fu
ts and Bridges	n: Major Stree	Functio			AY COORDINATION	SOUTH MOUNTAIN FREEV	ST85100373
Infrastructure	Strategic Plan:	;		e South	for construction of the	city, state and federal agencies way (Loop 202).	
rict: 4, 6, 7 & 8	Dist					way (LOOP 202).	Wouldan't ree
\$1,050,000	-	-	350,000	350,000	350,000		Construction
\$1,050,000	-	-	\$350,000	\$350,000	\$350,000	roject total	Pr
\$1,050,000	-	-	350,000	350,000	350,000	and Other Participation	Federal, State
\$1,050,000	-	-	\$350,000	\$350,000	\$350,000	unding total	Fu
_	on: Major Stree Strategic Plan:				de medians, signals, d	MC85 (BUCKEYE ROAD): 1 ening of Buckeye Road to includes, sidewalks, utility relocation	
District: 7					and of the state o	,	gane, one idi
\$638,448	-	-	-	638,448	-		Construction
\$638,448	-	-	-	\$638,448	-	roject total	Pr
\$638,448	-	-	-	638,448	-	and Other Participation	Federal, State
				\$638,448	-	unding total	-

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title
s and Bridges	n: Major Stree	Function			STREET TO 24TH	VAN BUREN STREET: 7TH S
Infrastructure	Strategic Plan:	S		g, ·	, sign posts, re-striping	nstruct street improvements to i es, decorative concrete median rovements of sight furnishings/l vements.
District: 8						vernerits.
\$5,626,000	-	-	5,606,000	-	20,000	
\$510,000	-	-	25,000	130,000	355,000	
\$200,000	-	-	-	150,000	50,000	on
\$6,336,000	-	-	\$5,631,000	\$280,000	\$425,000	oject total
\$4,025,000	-	-	3,320,000	280,000	425,000	ay User Revenue
\$2,311,000	-	-	2,311,000	-	-	and Other Participation
\$6,336,000	-	-	\$5,631,000	\$280,000	\$425,000	ınding total
_	n: Major Stree					MAJOR STREETS PROJECT
Infrastructure	Strategic Plan:	8				neering project assessments fo ds are identified for existing and
rict: Citywide	Dis				, , , , , , , , , , , , , , , , , , , ,	
\$2,500,000	500,000	500,000	500,000	500,000	500,000	
	A E00.000	\$500,000	\$500,000	\$500,000	\$500,000	oject total
\$2,500,000	\$500,000					
\$2,500,000 \$2,500,000	\$500,000 500,000	500,000	500,000	500,000	500,000	ay User Revenue
		500,000 \$500,000	500,000 \$500,000	500,000 \$500,000	\$500,000 \$500,000	ay User Revenue
\$2,500,000 \$2,500,000	500,000	\$500,000		<u> </u>	\$500,000	
\$2,500,000 \$2,500,000 s and Bridges	500,000 \$500,000	\$500,000 Function		\$500,000	\$500,000 ATION PLAN eds and develop goa	LONG RANGE TRANSPORT fy City transportation system ne
\$2,500,000 \$2,500,000 s and Bridges	\$500,000 \$500,000 n: Major Stree Strategic Plan:	\$500,000 Function		\$500,000	\$500,000 ATION PLAN eds and develop goa	Inding total LONG RANGE TRANSPORT
\$2,500,000 \$2,500,000 s and Bridges Infrastructure	\$500,000 \$500,000 n: Major Stree Strategic Plan:	\$500,000 Function		\$500,000	\$500,000 ATION PLAN eds and develop goa	LONG RANGE TRANSPORT fy City transportation system ne
\$2,500,000 \$2,500,000 s and Bridges Infrastructure	\$500,000 \$500,000 n: Major Stree Strategic Plan:	\$500,000 Function		\$500,000 Is and	\$500,000 ATION PLAN eds and develop goa	LONG RANGE TRANSPORT fy City transportation system ne
\$2,500,000 \$2,500,000 s and Bridges Infrastructure crict: Citywide \$500,000 \$500,000	\$500,000 \$500,000 n: Major Stree Strategic Plan:	\$500,000 Function		\$500,000 Is and	\$500,000 ATION PLAN eds and develop goalment. 500,000 \$500,000	LONG RANGE TRANSPORT fy City transportation system ne ne Street Transportation Depart
\$2,500,000 \$2,500,000 s and Bridges Infrastructure rict: Citywide	\$500,000 \$500,000 n: Major Stree Strategic Plan:	\$500,000 Function		\$500,000 Is and	\$500,000 ATION PLAN eds and develop goalment.	LONG RANGE TRANSPORT fy City transportation system ne ne Street Transportation Depart
\$2,500,000 \$2,500,000 s and Bridges Infrastructure rict: Citywide \$500,000 \$500,000 \$500,000	\$500,000 \$500,000 n: Major Stree Strategic Plan:	\$500,000 Function		\$500,000 Is and	\$500,000 ATION PLAN beds and develop goal ment. 500,000 \$500,000 500,000	LONG RANGE TRANSPORT fy City transportation system notes that the Street Transportation Depart oject total vay User Revenue unding total JOMAX ROAD: I-17 FREEWA
\$2,500,000 \$2,500,000 s and Bridges Infrastructure srict: Citywide \$500,000 \$500,000 \$500,000 \$500,000	\$500,000 \$500,000 n: Major Stree Strategic Plan: Dis	\$500,000 Function		\$500,000 Is and	\$500,000 ATION PLAN eds and develop goal ment. 500,000 \$500,000 \$500,000 AY TO NORTERRA ening of the north side	LONG RANGE TRANSPORT fy City transportation system ne ne Street Transportation Depart oject total vay User Revenue unding total JOMAX ROAD: I-17 FREEW/ PARKWAY e right-of-way and construct wice
\$2,500,000 \$2,500,000 s and Bridges Infrastructure srict: Citywide \$500,000 \$500,000 \$500,000 \$500,000	\$500,000 \$500,000 n: Major Stree Strategic Plan: Dis n: Major Stree	\$500,000 Function		\$500,000 Is and	\$500,000 ATION PLAN eds and develop goal ment. 500,000 \$500,000 \$500,000 AY TO NORTERRA ening of the north siderra Parkway to two lar	LONG RANGE TRANSPORT fy City transportation system ne ne Street Transportation Depart oject total vay User Revenue Inding total JOMAX ROAD: I-17 FREEW/ PARKWAY e right-of-way and construct wice tween I-17 Freeway and Norte
\$2,500,000 \$2,500,000 s and Bridges Infrastructure srict: Citywide \$500,000 \$500,000 \$500,000 \$500,000	\$500,000 \$500,000 n: Major Stree Strategic Plan: n: Major Stree Strategic Plan:	\$500,000 Function		\$500,000 Is and	\$500,000 ATION PLAN eds and develop goal ment. 500,000 \$500,000 \$500,000 AY TO NORTERRA ening of the north siderra Parkway to two lar	LONG RANGE TRANSPORT fy City transportation system ne ne Street Transportation Depart oject total vay User Revenue unding total JOMAX ROAD: I-17 FREEW/ PARKWAY e right-of-way and construct wice
\$2,500,000 \$2,500,000 s and Bridges Infrastructure strict: Citywide \$500,000 \$500,000 \$500,000 s and Bridges Infrastructure	\$500,000 \$500,000 n: Major Stree Strategic Plan: n: Major Stree Strategic Plan:	\$500,000 Function		\$500,000 Is and	\$500,000 ATION PLAN eds and develop goal ment. 500,000 \$500,000 \$500,000 AY TO NORTERRA ening of the north siderra Parkway to two lar	LONG RANGE TRANSPORT fy City transportation system ne ne Street Transportation Depart oject total vay User Revenue Inding total JOMAX ROAD: I-17 FREEW/ PARKWAY e right-of-way and construct wice tween I-17 Freeway and Norte
\$2,500,000 \$2,500,000 s and Bridges Infrastructure rict: Citywide \$500,000 \$500,000 \$500,000 s and Bridges Infrastructure	\$500,000 \$500,000 n: Major Stree Strategic Plan: n: Major Stree Strategic Plan:	\$500,000 Function	\$500,000 - - -	\$500,000 Is and	\$500,000 ATION PLAN eds and develop goal ment. 500,000 \$500,000 \$500,000 AY TO NORTERRA ening of the north siderra Parkway to two lar	LONG RANGE TRANSPORT fy City transportation system ne ne Street Transportation Depart oject total vay User Revenue Inding total JOMAX ROAD: I-17 FREEW/ PARKWAY e right-of-way and construct wice tween I-17 Freeway and Norte
\$2,500,000 \$2,500,000 s and Bridges Infrastructure \$500,000 \$500,000 \$500,000 \$500,000 s and Bridges Infrastructure District: 1 & 2	\$500,000 \$500,000 n: Major Stree Strategic Plan: n: Major Stree Strategic Plan:	\$500,000 Function	\$500,000 - - -	\$500,000 Is and	\$500,000 ATION PLAN eds and develop goal ment. 500,000 \$500,000 \$500,000 AY TO NORTERRA ening of the north siderra Parkway to two lar sidewalks.	LONG RANGE TRANSPORT fy City transportation system ne ne Street Transportation Depart oject total vay User Revenue Inding total JOMAX ROAD: I-17 FREEW/ PARKWAY e right-of-way and construct wice tween I-17 Freeway and Norte
\$2,500,000 \$2,500,000 s and Bridges Infrastructure rict: Citywide \$500,000 \$500,000 \$500,000 s and Bridges Infrastructure District: 1 & 2 \$1,524,000 \$181,000	\$500,000 \$500,000 n: Major Stree Strategic Plan: n: Major Stree Strategic Plan:	\$500,000 Function	\$500,000 - - -	\$500,000 Is and	\$500,000 ATION PLAN eds and develop goal ment. 500,000 \$500,000 \$500,000 AY TO NORTERRA ening of the north siderra Parkway to two lar sidewalks.	LONG RANGE TRANSPORT fy City transportation system ne ne Street Transportation Depart oject total vay User Revenue unding total JOMAX ROAD: I-17 FREEWA PARKWAY e right-of-way and construct wice etween I-17 Freeway and Norte with a median, bike lanes and in
\$2,500,000 \$2,500,000 s and Bridges Infrastructure \$500,000 \$500,000 \$500,000 \$500,000 Sand Bridges Infrastructure District: 1 & 2 \$1,524,000 \$181,000 \$225,000	\$500,000 \$500,000 n: Major Stree Strategic Plan: n: Major Stree Strategic Plan:	\$500,000 Function	\$500,000 - 1,524,000 -	\$500,000 Is and 225,000	\$500,000 ATION PLAN eds and develop goal ment. 500,000 \$500,000 \$500,000 AY TO NORTERRA ening of the north siderra Parkway to two lar sidewalks.	LONG RANGE TRANSPORT fy City transportation system notes and system of the Street Transportation Depart oject total vay User Revenue unding total JOMAX ROAD: I-17 FREEW PARKWAY e right-of-way and construct wice tween I-17 Freeway and Norte with a median, bike lanes and some oject total
\$2,500,000 \$2,500,000 s and Bridges Infrastructure strict: Citywide \$500,000 \$500,000 \$500,000 s and Bridges Infrastructure District: 1 & 2 \$1,524,000 \$181,000 \$225,000 \$1,930,000	\$500,000 \$500,000 n: Major Stree Strategic Plan: n: Major Stree Strategic Plan:	\$500,000 Function	\$500,000 - - - - 1,524,000 - - \$1,524,000	\$500,000 Is and 225,000	\$500,000 ATION PLAN eds and develop goal ment. 500,000 \$500,000 \$500,000 AY TO NORTERRA dening of the north siderra Parkway to two lar sidewalks. 181,000 \$181,000	LONG RANGE TRANSPORT fy City transportation system ne ne Street Transportation Depart oject total vay User Revenue unding total JOMAX ROAD: I-17 FREEW/ PARKWAY e right-of-way and construct wice tween I-17 Freeway and Norte with a median, bike lanes and son

	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST85100400	PINNACLE PEAK ROAD): 35TH AVENUE TO 45TH			Functio	n: Major Stree	ts and Bridges
lane addition.		pavement rehabilitation and nclude landscaping, street ligon improvements.			\$	Strategic Plan:	Infrastructure
ours and game	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						District: 1
Construction		10,474,800	-	-	-	-	\$10,474,800
Design		80,000	-	-	-	-	\$80,000
Land Acquisit	tion	100,000	-	-	-	-	\$100,000
P	roject total	\$10,654,800	-	-	-	-	\$10,654,800
Arizona High	way User Revenue	10,654,800	-	-	-	-	\$10,654,800
F	unding total	\$10,654,800	-	-	-	-	\$10,654,800
ST85100401	ROADWAY RECONSTR MADISON STREET TO I-17 FREEWAY TO 19TH et improvements to include	FILLMORE STREET AND I AVENUE				·	ts and Bridges
	vith asphalt, curb and gutter	r replacement, and sidewalks	5,		·	on atogro i lan.	
							District: 7
Construction		2,515,000	-	-	-	-	District: 7 \$2,515,000
Construction Design		2,515,000 485,000	- -	<u>-</u> -	- -	- -	
Design	roject total		- -	- - -	- - -	- - -	\$2,515,000
Design P	roject total way User Revenue	485,000	- - -	- - -	- - -	- - -	\$2,515,000 \$485,000
Design P Arizona High	•	485,000 \$3,000,000	- - - -	- - - -	- - - -		\$2,515,000 \$485,000 \$3,000,000
Design P Arizona High	way User Revenue unding total PINNACLE PEAK ROAL	485,000 \$3,000,000 3,000,000	- - - -	- - - -	-	-	\$2,515,000 \$485,000 \$3,000,000 \$3,000,000
P Arizona Hight F ST85100403 Construct stre gutter, sidewa street lights, m	way User Revenue funding total PINNACLE PEAK ROAD 7TH STREET et improvements on the no lk, overlay, traffic signals, A	\$3,000,000 \$3,000,000 \$3,000,000	- urb, ces,	- - - -	- Functio	- n: Major Stree	\$2,515,000 \$485,000 \$3,000,000 \$3,000,000 \$3,000,000
P Arizona Hight F ST85100403 Construct stre gutter, sidewa	way User Revenue funding total PINNACLE PEAK ROAD 7TH STREET et improvements on the no lk, overlay, traffic signals, A	485,000 \$3,000,000 3,000,000 \$3,000,000 C: CENTRAL AVENUE TO Th side to include paving, cut ADA ramps, driveway entrance	- urb, ces,	- - - -	- Functio	- n: Major Stree	\$2,515,000 \$485,000 \$3,000,000 \$3,000,000 \$3,000,000 ets and Bridges
P Arizona Hight F ST85100403 Construct stre gutter, sidewa street lights, m	way User Revenue funding total PINNACLE PEAK ROAD 7TH STREET et improvements on the no lk, overlay, traffic signals, A	485,000 \$3,000,000 3,000,000 \$3,000,000 C: CENTRAL AVENUE TO Th side to include paving, cut ADA ramps, driveway entrance	- urb, ces,	50,000	- Functio	- n: Major Stree	\$2,515,000 \$485,000 \$3,000,000 \$3,000,000 \$3,000,000 ets and Bridges Infrastructure
P Arizona Hight F ST85100403 Construct stre gutter, sidewa street lights, m relocations.	way User Revenue funding total PINNACLE PEAK ROAD 7TH STREET et improvements on the no lk, overlay, traffic signals, A	485,000 \$3,000,000 3,000,000 \$3,000,000 C: CENTRAL AVENUE TO Th side to include paving, cut ADA ramps, driveway entrance	- urb, ces, ant	-	- Functio	- n: Major Stree	\$2,515,000 \$485,000 \$3,000,000 \$3,000,000 \$3,000,000 ets and Bridges Infrastructure
P Arizona Hight F ST85100403 Construct stre gutter, sidewa street lights, m relocations. Construction Design	way User Revenue funding total PINNACLE PEAK ROAD 7TH STREET et improvements on the no lk, overlay, traffic signals, A	485,000 \$3,000,000 3,000,000 \$3,000,000 C: CENTRAL AVENUE TO Th side to include paving, cut ADA ramps, driveway entrance	- urb, ces, ant	50,000	- Functio	- n: Major Stree	\$2,515,000 \$485,000 \$3,000,000 \$3,000,000 \$3,000,000 ets and Bridges Infrastructure District: 2
Design P Arizona Hight F ST85100403 Construct stre gutter, sidewa street lights, m relocations. Construction Design	way User Revenue funding total PINNACLE PEAK ROAD 7TH STREET et improvements on the no Ilk, overlay, traffic signals, Ananhole adjustments, clean	485,000 \$3,000,000 3,000,000 \$3,000,000 C: CENTRAL AVENUE TO Th side to include paving, cut ADA ramps, driveway entrance	- urb, pes, ant -	50,000 487,000	- Functio \$ 2,212,000 -	n: Major Stree Strategic Plan: -	\$2,515,000 \$485,000 \$3,000,000 \$3,000,000 \$3,000,000 ets and Bridges Infrastructure District: 2 \$2,262,000 \$487,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	DEER VALLEY ROAD: CAVI BLACK MOUNTAIN BOULE				Functio	n: Major Stree	ts and Bridges
	ay improvements for Sky Cro age, sidewalks and traffic sign		essary			Strategic Plan:	Infrastructure
avomoni, aram	ago, oldowallio and traillo olgi						District: 2
Construction		5,809,917	-	-	-	-	\$5,809,917
Pro	ject total	\$5,809,917	-	-	-	-	\$5,809,917
Arizona Highwa	ay User Revenue	3,620,000	-	-	-	-	\$3,620,000
Capital Reserve	es	10,000	-	-	-	-	\$10,000
Impact Fees		2,179,917	-	-	-	-	\$2,179,917
Fur	nding total	\$5,809,917	-	-	-	-	\$5,809,917
	PYRAMID PEAK PARKWAY TO SONORAN MOUNTAIN F		1		Functio	n: Major Stree	ts and Bridges
	ray and related improvements		or arterial			Strategic Plan:	Infrastructure
Juan							District: 1 & 2
Construction		503,424	-	-	-	-	\$503,424
Pro	ject total	\$503,424	-	-	-	-	\$503,424
Impact Fees		503,424	-	-	-	-	\$503,424
Fur	nding total	\$503,424	-	-	-	-	\$503,424
ST85110009	BRIDGE INSPECTION PROG	GRAM			Functio	n: Major Stree	ts and Bridges
nspect all bridge	es citywide.					Strategic Plan:	
						Dis	trict: Citywide
Construction		1,037,000	1,037,000	1,037,000	1,037,000	1,037,000	\$5,185,000
Pro	ject total	\$1,037,000	\$1,037,000	\$1,037,000	\$1,037,000	\$1,037,000	\$5,185,000
Arizona Highwa	ay User Revenue	517,000	517,000	517,000	517,000	517,000	\$2,585,000
Federal, State a	and Other Participation	520,000	520,000	520,000	520,000	520,000	\$2,600,000
Fur	nding total	\$1,037,000	\$1,037,000	\$1,037,000	\$1,037,000	\$1,037,000	\$5,185,000
ST85110011	BRIDGE REHABILITATION				Functio	n: Major Stree	ts and Bridges
Rehabilitate brid	ges as required by the Bridge	Rehabilitation Progr	am.			Strategic Plan: Dis	Infrastructure trict: Citywide
Construction		308,000	308,000	308,000	308,000	308,000	\$1,540,000
Pro	ject total	\$308,000	\$308,000	\$308,000	\$308,000	\$308,000	\$1,540,000
Arizona Highwa	ay User Revenue	108,000	108,000	108,000	108,000	108,000	\$540,000
Federal, State a	and Other Participation	200,000	200,000	200,000	200,000	200,000	\$1,000,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST85110072 RIVERVIEW DRIVE: BRIDGE STREET AND 22ND STREET				Function	n: Major Stree	ts and Bridges
Construct a bridge on Riverview Drive betwee	n 18th Street and 22n	d Street.		S	Strategic Plan:	Infrastructure District: 8
Construction	4,133,000	-	-	_	-	\$4,133,000
Project total	\$4,133,000	-	-	-	-	\$4,133,000
Arizona Highway User Revenue	4,133,000	-	-	-	-	\$4,133,000
Funding total	\$4,133,000	-	-	-	-	\$4,133,000
ST85110091 GUARDRAIL AND BARRIER Install and repair guardrails and barriers as ne					n: Major Stree Strategic Plan: Dis	_
Construction	160,000	160,000	154,600	154,600	154,600	\$783,800
Project total	\$160,000	\$160,000	\$154,600	\$154,600	\$154,600	\$783,800
Capital Construction	160,000	160,000	154,600	154,600	154,600	\$783,800
Funding total	\$160,000	\$160,000	\$154,600	\$154,600	\$154,600	\$783,800
ST85110134 VALLEY METRO BRIDGE IN Staff inspection of bridges owned and operate an Intergovernmental Agreement.		l under			n: Major Stree Strategic Plan: Dis	_
Design	67.215	12.975	71.308	-	_	\$151,498
Design Project total	67,215 \$67,215	12,975 \$12,975	71,308 \$71,308	-	-	\$151,498 \$151,498
Project total	\$67,215	\$12,975	\$71,308	-	-	\$151,498
•				- - -	- - -	
Project total Federal, State and Other Participation	\$67,215 67,215 \$67,215 DN AND PREDESIGN	\$12,975 12,975 \$12,975	\$71,308 71,308	- - Function	- - n: Major Stree Strategic Plan:	\$151,498 \$151,498 \$151,498 ts and Bridges
Project total Federal, State and Other Participation Funding total ST85140003 RIGHT-OF-WAY ACQUISITIO Acquire right-of-way and develop conceptual projects.	\$67,215 67,215 \$67,215 ON AND PREDESIGN blans for future major	\$12,975 12,975 \$12,975 street	\$71,308 71,308 \$71,308	- - Function S	- n: Major Stree Strategic Plan: Dis	\$151,498 \$151,498 \$151,498 ts and Bridges Infrastructure
Project total Federal, State and Other Participation Funding total ST85140003 RIGHT-OF-WAY ACQUISITION Acquire right-of-way and develop conceptual programmers.	\$67,215 67,215 \$67,215 DN AND PREDESIGN	\$12,975 12,975 \$12,975	\$71,308 71,308	- - Function	- - n: Major Stree Strategic Plan:	\$151,498 \$151,498 \$151,498 ts and Bridges Infrastructure
Project total Federal, State and Other Participation Funding total ST85140003 RIGHT-OF-WAY ACQUISITION Acquire right-of-way and develop conceptual projects. Design	\$67,215 67,215 \$67,215 DN AND PREDESIGN blans for future major	\$12,975 12,975 \$12,975 street	\$71,308 71,308 \$71,308	- - Function S	n: Major Stree Strategic Plan: Dis	\$151,498 \$151,498 \$151,498 ts and Bridges Infrastructure trict: Citywide
Project total Federal, State and Other Participation Funding total ST85140003 RIGHT-OF-WAY ACQUISITION Acquire right-of-way and develop conceptual projects. Design Project total	\$67,215 67,215 \$67,215 DN AND PREDESIGN blans for future major 150,000 \$150,000	\$12,975 12,975 \$12,975 street	\$71,308 71,308 \$71,308 \$150,000 \$150,000	Function \$	n: Major Stree Strategic Plan: Dis 150,000	\$151,498 \$151,498 \$151,498 Infrastructure trict: Citywide \$750,000 \$750,000
Project total Federal, State and Other Participation Funding total ST85140003 RIGHT-OF-WAY ACQUISITION Acquire right-of-way and develop conceptual projects. Design Project total Arizona Highway User Revenue	\$67,215 67,215 \$67,215 \$67,215 DN AND PREDESIGN blans for future major 150,000 \$150,000 \$150,000 \$150,000 \$000 \$150,000 \$150,000 \$150,000 \$150,000	\$12,975 12,975 \$12,975 street 150,000 \$150,000	\$71,308 71,308 \$71,308 \$71,308 150,000 \$150,000	Function S 150,000 \$150,000 \$150,000		\$151,498 \$151,498 \$151,498 Infrastructure \$151,498 Infrastructure \$750,000 \$750,000 \$750,000 \$750,000
Project total Federal, State and Other Participation Funding total ST85140003 RIGHT-OF-WAY ACQUISITION Acquire right-of-way and develop conceptual projects. Design Project total Arizona Highway User Revenue Funding total ST85140010 STREETS ENTERPRISE GENTER INFORMATION SYSTEM (GI	\$67,215 67,215 \$67,215 \$67,215 DN AND PREDESIGN blans for future major 150,000 \$150,000 \$150,000 \$150,000 \$000 \$150,000 \$150,000 \$150,000 \$150,000	\$12,975 12,975 \$12,975 street 150,000 \$150,000	\$71,308 71,308 \$71,308 \$71,308 150,000 \$150,000	Function S 150,000 \$150,000 \$150,000		\$151,498 \$151,498 \$151,498 ts and Bridges Infrastructure trict: Citywide \$750,000 \$750,000 \$750,000 \$750,000 ts and Bridges
Project total Federal, State and Other Participation Funding total ST85140003 RIGHT-OF-WAY ACQUISITION Acquire right-of-way and develop conceptual projects. Design Project total Arizona Highway User Revenue Funding total ST85140010 STREETS ENTERPRISE GEINFORMATION SYSTEM (GIED) Enhance the Geographic Information System	\$67,215 67,215 \$67,215 \$67,215 DN AND PREDESIGN blans for future major 150,000 \$150,000 \$150,000 \$150,000 COGRAPHIC S) PROJECT (GIS).	\$12,975 12,975 \$12,975 street 150,000 \$150,000 \$150,000	\$71,308 71,308 \$71,308 \$71,308 150,000 \$150,000 \$150,000	150,000 \$150,000 \$150,000 \$150,000 \$150,000	n: Major Stree Strategic Plan: 150,000 \$150,000 \$150,000 \$150,000 an: Major Stree Strategic Plan Dis	\$151,498 \$151,498 \$151,498 ts and Bridges Infrastructure trict: Citywide \$750,000 \$750,000 \$750,000 ts and Bridges n: Technology trict: Citywide
Project total Federal, State and Other Participation Funding total ST85140003 RIGHT-OF-WAY ACQUISITION Acquire right-of-way and develop conceptual projects. Design Project total Arizona Highway User Revenue Funding total ST85140010 STREETS ENTERPRISE GENTIFORMATION SYSTEM (GIED) Enhance the Geographic Information System	\$67,215 67,215 \$67,215 \$67,215 DN AND PREDESIGN blans for future major 150,000 \$150,000 \$150,000 \$150,000 \$000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000	\$12,975 12,975 \$12,975 \$12,975 street 150,000 \$150,000 \$150,000 \$150,000	\$71,308 71,308 \$71,308 \$71,308 150,000 \$150,000 \$150,000	150,000 \$150,000 \$150,000 \$150,000	150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000 \$150,000	\$151,498 \$151,498 \$151,498 ts and Bridges Infrastructure trict: Citywide \$750,000 \$750,000 \$750,000 ts and Bridges n: Technology trict: Citywide \$715,800

	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST85140012 ENGINEERING AND ARCHITE SERVICES (EAS) - ANNUAL S				Function	on: Major Stree	ets and Bridges
Provide for cost of Engineering and Architectura	al Services.				Strategic Plan: Dis	Infrastructure strict: Citywide
Design	265,000	265,000	265,000	265,000	265,000	\$1,325,000
Project total	\$265,000	\$265,000	\$265,000	\$265,000	\$265,000	\$1,325,000
Arizona Highway User Revenue	265,000	265,000	265,000	265,000	265,000	\$1,325,000
Funding total	\$265,000	\$265,000	\$265,000	\$265,000	\$265,000	\$1,325,000
ST85140046 ADVANCE FEDERAL AID PRO	JECT FUNDS			Function	on: Major Stree	ets and Bridges
City and Federal funds to assist in funding of fed dentified.	deral aid projects r	not yet			Strategic Plan:	: Infrastructure
						Strict. CityWide
Construction	14,250,000	14,250,000	14,250,000	14,400,000	14,400,000	\$71,550,000
Project total	\$14,250,000	\$14,250,000	\$14,250,000	\$14,400,000	\$14,400,000	\$71,550,000
Arizona Highway User Revenue	250,000	250,000	250,000	400,000	400,000	\$1,550,000
Federal, State and Other Participation	14,000,000	14,000,000	14,000,000	14,000,000	14,000,000	\$70,000,000
Funding total	\$14,250,000	\$14,250,000	\$14,250,000	\$14,400,000	\$14,400,000	\$71,550,000
					DIS	
Construction	100,000	100,000	100,000	100,000	100,000	\$500,000
Construction Project total	100,000 \$100,000	100,000 \$100,000	100,000 \$100,000	100,000 \$100,000		
Project total					100,000	\$500,000
Project total	\$100,000	\$100,000	\$100,000	\$100,000	100,000 \$100,000	\$500,000 \$500,000
Project total Arizona Highway User Revenue Funding total ST85160007 SOLAR STREETLIGHT PILOT	\$100,000 100,000 \$100,000 PROGRAM	\$100,000 100,000	\$100,000 100,000	\$100,000 100,000	100,000 \$100,000 100,000 \$100,000 Function: Strategic Pla	\$500,000 \$500,000 \$500,000 \$500,000 Street Lighting in: Technology
Project total Arizona Highway User Revenue Funding total ST85160007 SOLAR STREETLIGHT PILOT	\$100,000 100,000 \$100,000 PROGRAM	\$100,000 100,000	\$100,000 100,000	\$100,000 100,000	100,000 \$100,000 100,000 \$100,000 Function: Strategic Pla	\$500,000 \$500,000 \$500,000 \$500,000 Street Lighting in: Technology
Project total Arizona Highway User Revenue Funding total ST85160007 SOLAR STREETLIGHT PILOT Develop a pilot program to install solar streetligh	\$100,000 100,000 \$100,000 PROGRAM nts citywide.	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000 Function: Strategic Pla	\$500,000 \$500,000 \$500,000 \$500,000 Street Lighting In: Technology strict: Citywide
Project total Arizona Highway User Revenue Funding total ST85160007 SOLAR STREETLIGHT PILOT Develop a pilot program to install solar streetlight Construction Project total	\$100,000 100,000 \$100,000 PROGRAM nts citywide.	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000 Function: Strategic Pla Dis	\$500,000 \$500,000 \$500,000 \$500,000 Street Lighting in: Technologistrict: Citywide \$108,000
Project total Arizona Highway User Revenue Funding total ST85160007 SOLAR STREETLIGHT PILOT Develop a pilot program to install solar streetlight Construction	\$100,000 100,000 \$100,000 PROGRAM hts citywide. 108,000 \$108,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000 Function: Strategic Pla Dis	\$500,000 \$500,000 \$500,000 \$500,000 Street Lighting in: Technology strict: Citywide \$108,000
Project total Arizona Highway User Revenue Funding total ST85160007 SOLAR STREETLIGHT PILOT Develop a pilot program to install solar streetlight Construction Project total Arizona Highway User Revenue	\$100,000 100,000 \$100,000 PROGRAM Its citywide. 108,000 \$108,000 \$108,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000 Function: Strategic Pla Dis Function: Strategic Pla	\$500,000 \$500,000 \$500,000 \$500,000 \$500,000 Street Lighting In: Technology Strict: Citywide \$108,000 \$108,000 \$108,000 Street Lighting In: Technology
Project total Arizona Highway User Revenue Funding total ST85160007 SOLAR STREETLIGHT PILOT Develop a pilot program to install solar streetlight Construction Project total Arizona Highway User Revenue Funding total ST85160012 LED STREETLIGHT CONVERS Replace high-pressure sodium streetlight bulbs	\$100,000 100,000 \$100,000 PROGRAM Ints citywide. 108,000 \$108,000 \$108,000 \$108,000 \$108,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000 Function: Strategic Pla Dis Function: Strategic Pla	\$500,000 \$500,000 \$500,000 Street Lighting in: Technology strict: Citywide \$108,000 \$108,000 \$108,000 \$108,000 Street Lighting in: Technology strict: Citywide in: Technology strict: Citywide in: Citywide in: Citywide in: Citywide in: Citywide in: Citywide in: Strict: Citywide in:
Project total Arizona Highway User Revenue Funding total ST85160007 SOLAR STREETLIGHT PILOT Develop a pilot program to install solar streetlight Construction Project total Arizona Highway User Revenue Funding total ST85160012 LED STREETLIGHT CONVERS Replace high-pressure sodium streetlight bulbs emitting diodes (LED).	\$100,000 100,000 \$100,000 PROGRAM Its citywide. 108,000 \$108,000 \$108,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000 Function: Strategic Pla Dis Function: Strategic Pla	\$500,000 \$500,000 \$500,000 \$500,000 \$500,000 Street Lighting In: Technology Strict: Citywide \$108,000 \$108,000 \$108,000 Street Lighting In: Technology
Project total Arizona Highway User Revenue Funding total ST85160007 SOLAR STREETLIGHT PILOT Develop a pilot program to install solar streetlight Construction Project total Arizona Highway User Revenue Funding total ST85160012 LED STREETLIGHT CONVERS Replace high-pressure sodium streetlight bulbs emitting diodes (LED).	\$100,000 100,000 \$100,000 PROGRAM nts citywide. 108,000 \$108,000 \$108,000 \$108,000 \$108,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000 Function: Strategic Pla Dis Function: Strategic Pla	\$500,000 \$500,000 \$500,000 \$500,000 \$500,000 \$treet Lighting in: Technology strict: Citywide 108,000 \$108,000 \$108,000 \$treet Lighting in: Technology in: Technology in: Citywide \$28,794,010

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST85170001 LANDSCAPE RETROFIT PROGRETORIT landscaping on existing major streets.	RAM			;	Strategic Plan:	etion: Retrofit Infrastructure rict: Citywide
Construction	628,000	150,000	50,000	=	-	\$828,000
Project total	\$628,000	\$150,000	\$50,000	-	-	\$828,000
Arizona Highway User Revenue	628,000	150,000	50,000	-	-	\$828,000
Funding total	\$628,000	\$150,000	\$50,000	-	-	\$828,000
ST85170097 MCDOWELL ROAD: 51ST AVEN AVENUE Improvement of landscape on McDowell Road fro Avenue.		35th		,	Fund	etion: Retrofit Infrastructure District: 4
Construction	440,000	-	-	-		\$440,000
Project total	\$440,000	-	-	-	-	\$440,000
2006 Street and Storm Sewer Improvements Bonds	271,000	-	-	-	-	\$271,000
Arizona Highway User Revenue	169,000	-	-	-	-	\$169,000
Funding total	\$440,000	-	-	-	-	\$440,000
ST85170098 27TH AVENUE: INDIAN SCHOO CAMELBACK ROAD Improvement of landscape on 27th Avenue from I Camelback Road.		d to		,	Func Strategic Plan:	etion: Retrofit Infrastructure District: 4
Construction	3,000				_	\$3,000
Project total	\$3,000	-	-	-	-	\$3,000
Arizona Highway User Revenue	3,000	-	-	-	-	\$3,000
Funding total	\$3,000	-	-	-	-	\$3,000
ST87100101 MARICOPA ASSOCIATION OF (MAG) SPECIFICATIONS PROJIC Construct projects to comply with Maricopa Associated and specifications.	ECTS	ents			nction: Street M Strategic Plan: Dist	
Design	89,000	32,000	32,000	32,000	32,000	\$217,000
Project total	\$89,000	\$32,000	\$32,000	\$32,000	\$32,000	\$217,000
Capital Construction	89,000	32,000	32,000	32,000	32,000	\$217,000
Funding total	\$89,000	\$32,000	\$32,000	\$32,000	\$32,000	\$217,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87100161	STREET IMPROVEMENTS FROM CAMELBACK ROA ROAD		-		Fi	unction: Street	Modernization
Construct majo	or street improvements on 10	7th Avenue from Came	lback			Strategic Plan:	Infrastructure
Road to indian	School Road.						District: 5
Construction		5,638,000	_	-	-	-	\$5,638,000
Pr	roject total	\$5,638,000	-	-	-	-	\$5,638,000
Arizona Highw	vay User Revenue	4,138,000	-	-	_	-	\$4,138,000
•	and Other Participation	1,500,000	_	-	_	-	\$1,500,000
	unding total	\$5,638,000	-	-	-	-	\$5,638,000
ST87100162	STREET IMPROVEMENTS PROMENADE FROM MCD INDIAN SCHOOL ROAD (E DEVELOPMENT SUPPOR	OWELL ROAD TO CONOMIC T PROJECT)			Fı	unction: Street	Modernization
	quire land for road improvem d to Indian School Road.	ents along 3rd Street fr	om			Strategic Plan:	Infrastructure
							District: 4
Construction		421,000	6,472,000	-	-	-	\$6,893,000
Design		279,000	25,000	-	-	-	\$304,000
Land Acquisiti	ion	15,000	-	_	_	-	\$15,000
Pr	roject total	\$715,000	\$6,497,000	-	-	-	\$7,212,000
Arizona Highw	vay User Revenue	715,000	6,497,000	-	-	-	\$7,212,000
Fu	unding total	\$715,000	\$6,497,000	-	-	-	\$7,212,000
ST87100163	STREET MODIFICATION: JEFFERSON STREET TO (ECONOMIC DEVELOPME PROJECT)	LINCOLN STREET			Fı	unction: Street	Modernization
Modification of and Lincoln Str	3rd Street from one-way to to	wo-way between Jeffers	son Street			Strategic Plan:	Infrastructure
and Emcom Su	eet.						District: 8
Construction		-	_	2,125,000	=		\$2,125,000
Design		220,000	444,000	· ,	-	-	\$664,000
Land Acquisiti	ion	25,000	-	-	-	-	\$25,000
Pr	roject total	\$245,000	\$444,000	\$2,125,000	-	-	\$2,814,000
		0.45.000	444.000	0.405.000			\$2.844.000
Arizona Highw	vay User Revenue	245,000	444,000	2,125,000	-	-	\$2,814,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87100164	STREET MODIFICATION AVENUE FROM MCDOW				F	unction: Street	Modernization
	both 3rd Avenue and 5th A well Road and Washington		wo-way			Strategic Plan:	Infrastructure
between webe	wen road and washington	Olicot.					District: 7
Construction		-	5,238,000	-	-	-	\$5,238,000
Design		448,000	-	-	-	=	\$448,000
Land Acquisit	ion	50,000	-	-	-	-	\$50,000
P	roject total	\$498,000	\$5,238,000	-	-	-	\$5,736,000
Arizona Highv	way User Revenue	498,000	5,238,000	-	-	-	\$5,736,000
F	unding total	\$498,000	\$5,238,000	-	-	-	\$5,736,000
ST87100165	MIDTOWN PREDEVELO IMPROVEMENTS (ECON SUPPORT PROJECT)				F	unction: Street	Modernization
						Strategic Plan:	Infrastructure
crossings, side	nsportation connectivity implewalk improvements and street offerto in this control portion	eet lighting to aid in	olock			Otratogio i iani.	iiii asti actare
crossings, side		eet lighting to aid in	olock			on alogio Fiam.	District: 7
crossings, side	ewalk improvements and str	eet lighting to aid in	-	-	-	-	
crossings, side redevelopment Construction	ewalk improvements and str	eet lighting to aid in of the City.		- -	-	-	District: 7
crossings, side redevelopment Construction	ewalk improvements and str t efforts in this central portio	eet lighting to aid in of the City.		- - -	- -	- -	District: 7
crossings, side redevelopment Construction Properties Arizona Highward Construction Properties of the Arizona Highward Properties of the P	ewalk improvements and str t efforts in this central portion	eet lighting to aid in in of the City. 100,000 \$100,000		- - -	- - -	- - -	\$100,000 \$100,000
crossings, side redevelopment Construction Properties Arizona Highward Construction Properties of the Arizona Highward Properties of the P	ewalk improvements and strict efforts in this central portion roject total way User Revenue unding total WAREHOUSE DISTRICT IMPROVEMENTS (ECON	100,000 100,000 100,000 100,000 100,000		- - - -	- - -	- - - - unction: Street	\$100,000 \$100,000 \$100,000 \$100,000
Crossings, side redevelopment Construction Property of the control of the contr	ewalk improvements and strict efforts in this central portion roject total way User Revenue unding total WAREHOUSE DISTRICT	100,000 100,000 100,000 \$100,000 \$100,000 TPREDEVELOPMENT IOMIC DEVELOPMENT rovements including side nps, street lighting, curb a	- - - walks,	- - -	- - -	- - - -	\$100,000 \$100,000 \$100,000 \$100,000 Modernization
Crossings, side redevelopment Construction Property Arizona Highward ST87100166 Implement transactions with Americans with Construction Property Construc	roject total way User Revenue unding total WAREHOUSE DISTRICT IMPROVEMENTS (ECON SUPPORT PROJECT) insportation connectivity impin in Disabilities Act (ADA) Ran	100,000 100,000 100,000 \$100,000 \$100,000 TPREDEVELOPMENT IOMIC DEVELOPMENT rovements including side nps, street lighting, curb a	- - - walks,	- - -	- - -	- - - unction: Street	\$100,000 \$100,000 \$100,000 \$100,000 Modernization
Construction Postruction Arizona Highw Fit ST87100166 Implement transactions with gutter, and oth	roject total way User Revenue unding total WAREHOUSE DISTRICT IMPROVEMENTS (ECON SUPPORT PROJECT) insportation connectivity impin in Disabilities Act (ADA) Ran	100,000 100,000 100,000 \$100,000 \$100,000 TPREDEVELOPMENT IOMIC DEVELOPMENT rovements including side nps, street lighting, curb a	- - - walks,	- - -	- - -	- - - unction: Street	\$100,000 \$100,000 \$100,000 \$100,000 Modernization
Construction Promote Arizona Highw Fit ST87100166 Implement trans Americans with gutter, and oth community. Construction	roject total way User Revenue unding total WAREHOUSE DISTRICT IMPROVEMENTS (ECON SUPPORT PROJECT) insportation connectivity impin in Disabilities Act (ADA) Ran	100,000 100,000 100,000 100,000 100,000 TPREDEVELOPMENT IOMIC DEVELOPMENT rovements including side nps, street lighting, curb a ents to fully interconnect	- - - walks, and the	- -	- - - Fi	unction: Street	\$100,000 \$100,000 \$100,000 \$100,000 Modernization Infrastructure
Construction Property Arizona Highward ST87100166 Implement transparent transparent with gutter, and other community. Construction Property Construction Property Construction Property Construction Property Construction	roject total way User Revenue unding total WAREHOUSE DISTRICT IMPROVEMENTS (ECON SUPPORT PROJECT) nsportation connectivity impi n Disabilities Act (ADA) Ran eer transportation improvement	100,000 100,000 100,000 100,000 100,000 100MIC DEVELOPMENT IOMIC DEVELOPMENT rovements including side nps, street lighting, curb a ents to fully interconnect	- - - walks, and the	- -	- - - Fi	unction: Street	District: 7 \$100,000 \$100,000 \$100,000 Modernization Infrastructure District: 8 \$77,000
Construction Property Arizona Highward ST87100166 Implement transparence with gutter, and oth community. Construction Property Con	roject total way User Revenue unding total WAREHOUSE DISTRICT IMPROVEMENTS (ECON SUPPORT PROJECT) insportation connectivity importing in Disabilities Act (ADA) Raner transportation improvement	100,000 100,000 100,000 100,000 100,000 100MIC DEVELOPMENT rovements including side nps, street lighting, curb a ents to fully interconnect 77,000 \$77,000	- - - walks, and the	- -	- - - Fi	unction: Street	District: 7 \$100,000 \$100,000 \$100,000 \$100,000 Modernization Infrastructure District: 8 \$77,000 \$77,000

	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87100168 48TH STREET: VAN BUREN STREET	STREET TO MELVII	N		Fu	nction: Street	Modernization
Study, design and construction of flood mitigat along west side of 48th Street. Additional wor sidewalks, bike lanes, curb/gutter, and landsca	k to include street ligh			;	Strategic Plan:	Infrastructure
						District: 6
Construction	921,000	-	-	-	-	\$921,000
Project total	\$921,000	-	-	-	-	\$921,000
Federal, State and Other Participation	587,000	-	-	-	-	\$587,000
Other Restricted	334,000	=	-	=	=	\$334,000
Funding total	\$921,000	-	-	-	-	\$921,000
ST87100169 ROESER ROAD: 32ND STRE Construct street improvements on south side t pedestrian improvements, add sidewalks on n lanes on north side.	to include bicycle and				nction: Street Strategic Plan:	
Construction	10,000	20,000	1,496,595	_		\$1,526,595
Design	207,000	,	12,000	-	-	\$219,000
Land Acquisition	37,000	-	-	-	-	\$37,000
Project total	\$254,000	\$20,000	\$1,508,595	-	-	\$1,782,595
Arizona Highway User Revenue	254,000	20,000	714,000	_	-	\$988,000
0 ,	,	,	•			
Federal, State and Other Participation	-	-	794,595	-	=	\$794,595
Federal, State and Other Participation Funding total	<u>-</u> \$254,000	\$20,000	794,595 \$1,508,595	-	-	\$794,595 \$1,782,595
· '		. ,	<u> </u>		nction: Street Strategic Plan:	\$1,782,595 Modernization
Funding total ST87110000 STREET MODERNIZATION Construct local and collector streets to modern		. ,	<u> </u>		Strategic Plan:	\$1,782,595 Modernization Infrastructure
Funding total ST87110000 STREET MODERNIZATION Construct local and collector streets to moderr sidewalks and street lighting.	n standards with curb	gutter,	\$1,508,595		Strategic Plan: Dis	\$1,782,595 Modernization Infrastructure
Funding total ST87110000 STREET MODERNIZATION Construct local and collector streets to moderr sidewalks and street lighting. Construction	n standards with curb	gutter, 700,000	\$1,508,595 700,000	700,000	Strategic Plan: Dis	\$1,782,595 Modernization Infrastructure strict: Citywide \$3,370,900
Funding total ST87110000 STREET MODERNIZATION Construct local and collector streets to moders sidewalks and street lighting. Construction Project total	570,900 \$570,900	gutter, 700,000 \$700,000	\$1,508,595 700,000 \$700,000	700,000 \$700,000	700,000 \$700,000	\$1,782,595 Modernization Infrastructure strict: Citywide \$3,370,900 \$3,370,900
Funding total ST87110000 STREET MODERNIZATION Construct local and collector streets to moderr sidewalks and street lighting. Construction Project total Capital Construction Funding total ST87110147 SUNLAND AVENUE: 16TH D AVENUE STREET MODERNI Construct a street modernization project include	570,900 \$570,900 \$570,900 \$570,900 \$70,900 \$170,900 \$170,900 \$170,900	700,000 \$700,000 700,000 \$700,000	\$1,508,595 700,000 \$700,000 700,000	700,000 \$ 700,000 700,000 \$ 700,000	700,000 700,000 700,000	\$1,782,595 Modernization Infrastructure strict: Citywide \$3,370,900 \$3,370,900 \$3,370,900 Modernization
Funding total ST87110000 STREET MODERNIZATION Construct local and collector streets to modern sidewalks and street lighting. Construction Project total Capital Construction Funding total ST87110147 SUNLAND AVENUE: 16TH D AVENUE STREET MODERNI	570,900 \$570,900 \$570,900 \$570,900 \$570,900 \$170,900 \$170,900 \$170,900 \$170,900 \$170,900 \$170,900 \$170,900	700,000 \$700,000 700,000 \$700,000	\$1,508,595 700,000 \$700,000 700,000	700,000 \$ 700,000 700,000 \$ 700,000	700,000 \$700,000 700,000 \$700,000 \$700,000	\$1,782,595 Modernization Infrastructure strict: Citywide \$3,370,900 \$3,370,900 \$3,370,900 Modernization
Funding total ST87110000 STREET MODERNIZATION Construct local and collector streets to moderr sidewalks and street lighting. Construction Project total Capital Construction Funding total ST87110147 SUNLAND AVENUE: 16TH D AVENUE STREET MODERNI Construct a street modernization project inclusidewalk, ADA accessible ramps, street lights, relocate fire hydrant, adjust manhole, and deci	570,900 \$570,900 \$570,900 \$570,900 \$570,900 \$IZATION ding paving, curb, gut, irrigation pipe, tree roomposed granite.	700,000 \$700,000 700,000 \$700,000	\$1,508,595 700,000 \$700,000 700,000	700,000 \$ 700,000 700,000 \$ 700,000	700,000 \$700,000 700,000 \$700,000 \$700,000	\$1,782,595 Modernization Infrastructure strict: Citywide \$3,370,900 \$3,370,900 \$3,370,900 Modernization Infrastructure District: 7
Funding total ST87110000 STREET MODERNIZATION Construct local and collector streets to modern sidewalks and street lighting. Construction Project total Capital Construction Funding total ST87110147 SUNLAND AVENUE: 16TH D AVENUE STREET MODERNI Construct a street modernization project inclusidewalk, ADA accessible ramps, street lights,	570,900 \$570,900 \$570,900 \$570,900 \$570,900 \$170,900 \$170,900 \$170,900 \$170,900 \$170,900 \$170,900 \$170,900	700,000 \$700,000 700,000 \$700,000	\$1,508,595 700,000 \$700,000 700,000	700,000 \$ 700,000 700,000 \$ 700,000	700,000 \$700,000 700,000 \$700,000 \$700,000	\$1,782,595 Modernization Infrastructure strict: Citywide \$3,370,900 \$3,370,900 \$3,370,900 Modernization Infrastructure District: 7
Funding total ST87110000 STREET MODERNIZATION Construct local and collector streets to moderr sidewalks and street lighting. Construction Project total Capital Construction Funding total ST87110147 SUNLAND AVENUE: 16TH D AVENUE STREET MODERNI Construct a street modernization project inclusive sidewalk, ADA accessible ramps, street lights, relocate fire hydrant, adjust manhole, and dec	570,900 \$570,900 \$570,900 \$570,900 \$570,900 \$IRIVE - 15TH IZATION ding paving, curb, gut, irrigation pipe, tree reomposed granite.	700,000 \$700,000 700,000 \$700,000	\$1,508,595 700,000 \$700,000 700,000	700,000 \$ 700,000 700,000 \$ 700,000	700,000 \$700,000 700,000 \$700,000 \$700,000	\$1,782,595 Modernization Infrastructure strict: Citywide \$3,370,900 \$3,370,900 \$3,370,900 Modernization Infrastructure District: 7
Funding total ST87110000 STREET MODERNIZATION Construct local and collector streets to modern sidewalks and street lighting. Construction Project total Capital Construction Funding total ST87110147 SUNLAND AVENUE: 16TH D AVENUE STREET MODERNI Construct a street modernization project inclusive sidewalk, ADA accessible ramps, street lights, relocate fire hydrant, adjust manhole, and decomposition Construction Design	570,900 \$570,900 \$570,900 \$570,900 \$570,900 \$12ATION ding paving, curb, gut, irrigation pipe, tree roomposed granite. 117,000 80,000	700,000 \$700,000 700,000 \$700,000	\$1,508,595 700,000 \$700,000 700,000	700,000 \$ 700,000 700,000 \$ 700,000	700,000 \$700,000 \$700,000 \$700,000 \$rotion: Street Strategic Plan:	\$1,782,595 Modernization Infrastructure strict: Citywide \$3,370,900 \$3,370,900 \$3,370,900 Modernization Infrastructure District: 7 \$117,000 \$80,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
odernizatior	ction: Street I	Fund			ID WEST CARSON	MONTEZUMA STREET AN	ST87110148
nfrastructure	rategic Plan:	St		n the		dewalk to the east side of Mor Iontezuma Street to match so	
District: 7							
\$7,600	-	-	-	-	7,600		Construction
\$48,000	-	-	-	-	48,000		Design
\$55,600	-	-	-	-	\$55,600	roject total	Pr
\$55,600	=	-	-	=	55,600	truction	Capital Consti
\$55,600	-	-	-	-	\$55,600	unding total	Fu
odernization	ction: Street I	Fund			GE STREET TO WEST	3RD AVE: WEST COOLID	ST87110149
nfrastructure	rategic Plan:	St		venue		walks, driveways, ADA ramps	
District: 4					et.	idge Street and Mariposa Stre	between Coolid
\$6,500	-	-	-	-	6,500		Construction
\$67,000	-	-	-	-	67,000		Design
\$73,500	-	-	-	-	\$73,500	roject total	Pr
\$73,500	-	-	-	-	73,500	truction	Capital Consti
\$73,500	-	-	-	-	\$73,500	unding total	Fu
	ction: Street I rategic Plan: Dist				_	MIDBLOCK STREETLIGH ok streetlights in older resident	ST87250001 Install midblock
\$390,000	50,000	50,000	50,000	50,000	190,000		Construction
\$390,000	\$50,000	\$50,000	\$50,000	\$50,000	\$190,000	roject total	Pr
\$390,000	50,000	50,000	50,000	50,000	190,000	way User Revenue	Arizona Highw
\$390,000	\$50,000	\$50,000	\$50,000	\$50,000	\$190,000	unding total	Fu
	ction: Street I			n post	/ARD AND NORTH 7TH E	STREETLIGHT: WEST MC WEST ENCANTO BOULE AVENUE TO 15TH AVENU ctrical conduit and provide se	
District: 4						poles.	top streetlight p
		_	-	-	25,000		Construction
\$25,000	-				•		р.
\$25,000 \$25,000	-	-	-	-	\$25,000	roject total	FI
		-	-	-	\$25,000 25,000	roject total way User Revenue	

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87350012 PROGRAM / PROJECT MANA Provide for environmental related support service		anagement.		Functi	on: Major Stree Strategic Plan: Dis	_
Construction	100,000	100,000	100,000	100,000	100,000	\$500,000
Project total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
Arizona Highway User Revenue	100,000	100,000	100,000	100,000	100,000	\$500,000
Funding total	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$500,000
ST87400076 RESIDENTIAL STREET OVER Provide for the annual Residential Street Overla				F	unction: Street Strategic Plan: Dis	
Construction	12,381,598	12,366,636	14,777,061	14,777,061	13,149,640	\$67,451,996
Project total	\$12,381,598	\$12,366,636	\$14,777,061	\$14,777,061	\$13,149,640	\$67,451,996
Arizona Highway User Revenue	12,381,598	12,366,636	14,777,061	14,777,061	13,149,640	\$67,451,996
Funding total	\$12,381,598	\$12,366,636	\$14,777,061	\$14,777,061	\$13,149,640	\$67,451,996
ST87400077 SLURRY SEAL PROGRAM Provide for the annual Slurry Seal program.				,	unction: Stree Strategic Plan: Dis	
Construction	2,881,615	2,878,133	3,439,105	3,439,105	3,524,979	\$16,162,937
Project total	\$2,881,615	\$2,878,133	\$3,439,105	\$3,439,105	\$3,524,979	\$16,162,937
Arizona Highway User Revenue	2,881,615	2,878,133	3,439,105	3,439,105	3,524,979	\$16,162,937
Funding total	\$2,881,615	\$2,878,133	\$3,439,105	\$3,439,105	\$3,524,979	\$16,162,937
ST87400078 CRACKSEAL LABOR PROGR. Provide for the annual Crackseal Labor program				F	unction: Stree Strategic Plan: Dis	
Construction	3,700,205	3,695,734	4,415,754	4,416,024	4,526,292	\$20,754,009
Project total	\$3,700,205	\$3,695,734	\$4,415,754	\$4,416,024	\$4,526,292	\$20,754,009
Arizona Highway User Revenue	3,700,205	3,695,734	4,415,754	4,416,024	4,526,292	\$20,754,009
Funding total	\$3,700,205	\$3,695,734	\$4,415,754	\$4,416,024	\$4,526,292	\$20,754,009
ST87400079 PORTLAND CEMENT CONCR PROGRAM Provide for the annual Portland Cement Concrete				F	unction: Street Strategic Plan: Dis	
Construction	3,626,582	3,622,200	4,328,231	4,328,051	4,436,125	\$20,341,189
Project total	\$3,626,582	\$3,622,200	\$4,328,231	\$4,328,051	\$4,436,125	\$20,341,189
Arizona Highway User Revenue	3,626,582	3,622,200	4,328,231	4,328,051	4,436,125	\$20,341,189

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87400123 FREEWAY LANDSCAPING Install landscaping along freeways.				F	Function: Street Strategic Plan: Dis	
Construction	965,000	765,000	765,000	765,000	765,000	\$4,025,000
Project total	\$965,000	\$765,000	\$765,000	\$765,000	\$765,000	\$4,025,000
Arizona Highway User Revenue	200,000	-	-	-	-	\$200,000
Capital Construction	765,000	765,000	765,000	765,000	765,000	\$3,825,000
Funding total	\$965,000	\$765,000	\$765,000	\$765,000	\$765,000	\$4,025,000
ST87400145 FRACTURED AGGREGATE S TREATMENT (FAST) PROGR				F	unction: Street	Rehabilitation
Provide for the annual Fractured Aggregate Su		AST)			Strategic Plan:	Infrastructure
Program.					Dis	trict: Citywide
Construction	1,805,335	1,967,954	2,351,561	2,351,561	2,410,278	\$10,886,689
Project total	\$1,805,335	\$1,967,954	\$2,351,561	\$2,351,561	\$2,410,278	\$10,886,689
Arizona Highway User Revenue	1,805,335	1,967,954	2,351,561	2,351,561	2,410,278	\$10,886,689
Funding total	\$1,805,335	\$1,967,954	\$2,351,561	\$2,351,561	\$2,410,278	\$10,886,689
ST87400208 PAVEMENT PRESERVE ENG CONSTRUCTION ADMINSTR				F	Function: Street	Rehabilitation
On call engineering and contract administration management and maintenance program.		vement			Strategic Plan:	Infrastructure
management and maintenance program.					Dis	trict: Citywide
Construction	300,000	135,000	135,000	135,000	135,000	\$840,000
Project total	\$300,000	\$135,000	\$135,000	\$135,000	\$135,000	\$840,000
Arizona Highway User Revenue	300,000	135,000	135,000	135,000	135,000	\$840,000
Funding total	\$300,000	\$135,000	\$135,000	\$135,000	\$135,000	\$840,000
ST87400239 2016 CMAQ ALLEY DUSTPR	OOFING			F	unction: Street	: Rehabilitation
Annual alley dustproofing contract.					Strategic Plan: Dis	Infrastructure trict: Citywide
Construction	65,000	-	-	-	-	\$65,000
	\$65,000	-	-	-	-	\$65,000
Project total	\$55,555					
Project total Capital Construction	4,000	-	-	-	-	\$4,000
•		-	-	-	-	\$4,000 \$61,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87400244 T2050 MAJOR MAINTENANCE Perform major maintenance on existing street including major repairs, replacement, and rehacurb/gutter, sidewalk, bicycle infrastructure, strequipment, and street drainage.	network infrastructu abilitation of paveme	nt,			unction: Stree Strategic Plan:	
					Dis	strict: Citywide
Construction	8,317,600	11,098,000	11,670,800	12,243,600	12,250,780	\$55,580,780
Project total	\$8,317,600	\$11,098,000	\$11,670,800	\$12,243,600	\$12,250,780	\$55,580,780
Transportation 2050	8,317,600	11,098,000	11,670,800	12,243,600	12,250,780	\$55,580,780
Funding total	\$8,317,600	\$11,098,000	\$11,670,800	\$12,243,600	\$12,250,780	\$55,580,780
ST87400245 T2050 PORTLAND CEMENT	CONCRETE REPA	IR		F	unction: Street	t Rehabilitation
Install ADA compliant concrete infrastructures collector streets needing overlay and micro sur		najor			Strategic Plan:	Infrastructure
Ç ,	Ü				Dis	strict: Citywide
Construction	1,483,700	1,553,875	1,634,075	1,714,275	1,799,989	\$8,185,914
Project total	\$1,483,700	\$1,553,875	\$1,634,075	\$1,714,275	\$1,799,989	\$8,185,914
Transportation 2050	1,483,700	1,553,875	1,634,075	1,714,275	1,799,989	\$8,185,914
- "	\$1,483,700	\$1,553,875	\$1,634,075	\$1,714,275	\$1,799,989	\$8,185,914
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program.	RFACING PROGRA	AM			unction: Stree Strategic Plan: Dis	
ST87400252 T2050 ARTERIAL MICRO SU	2,719,500 \$2,719,500 2,719,500	2,848,125 \$2,848,125 2,848,125	2,995,125 \$2,995,125 2,995,125		Strategic Plan:	Infrastructure
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total	2,719,500 \$2,719,500	2,848,125 \$2,848,125	\$2,995,125	3,142,125 \$3,142,125	Strategic Plan: Dis 3,299,231 \$3,299,231	\$15,004,106
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total Transportation 2050	2,719,500 \$2,719,500 2,719,500 \$2,719,500	2,848,125 \$2,848,125 2,848,125	\$2,995,125 2,995,125	3,142,125 \$3,142,125 3,142,125 \$3,142,125	Strategic Plan:	\$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total Transportation 2050 Funding total ST87400253 2017 CMAQ ALLEY DUSTPR	2,719,500 \$2,719,500 2,719,500 \$2,719,500	2,848,125 \$2,848,125 2,848,125	\$2,995,125 2,995,125	3,142,125 \$3,142,125 3,142,125 \$3,142,125	Strategic Plan:	\$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total Transportation 2050 Funding total ST87400253 2017 CMAQ ALLEY DUSTPR Annual alley dustproofing contract.	2,719,500 \$2,719,500 2,719,500 \$2,719,500 OOFING	2,848,125 \$2,848,125 2,848,125	\$2,995,125 2,995,125	3,142,125 \$3,142,125 3,142,125 \$3,142,125	Strategic Plan:	\$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 t Rehabilitation Infrastructure
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total Transportation 2050 Funding total ST87400253 2017 CMAQ ALLEY DUSTPR Annual alley dustproofing contract. Construction	2,719,500 \$2,719,500 2,719,500 \$2,719,500 COOFING	2,848,125 \$2,848,125 2,848,125	\$2,995,125 2,995,125	3,142,125 \$3,142,125 3,142,125 \$3,142,125	Strategic Plan:	Infrastructure strict: Citywide \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 It Rehabilitation Infrastructure strict: Citywide \$2,750,900
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total Transportation 2050 Funding total ST87400253 2017 CMAQ ALLEY DUSTPR Annual alley dustproofing contract. Construction Project total	2,719,500 \$2,719,500 2,719,500 \$2,719,500 OOFING 2,750,900 \$2,750,900	2,848,125 \$2,848,125 2,848,125	\$2,995,125 2,995,125	3,142,125 \$3,142,125 3,142,125 \$3,142,125	Strategic Plan:	Infrastructure strict: Citywide \$15,004,106 \$15,004,10
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total Transportation 2050 Funding total ST87400253 2017 CMAQ ALLEY DUSTPR Annual alley dustproofing contract. Construction Project total Capital Construction	2,719,500 \$2,719,500 2,719,500 \$2,719,500 OOFING 2,750,900 \$2,750,900 582,000	2,848,125 \$2,848,125 2,848,125	\$2,995,125 2,995,125	3,142,125 \$3,142,125 3,142,125 \$3,142,125	Strategic Plan:	\$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$2,750,900 \$2,750,900 \$2,750,900 \$582,000
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total Transportation 2050 Funding total ST87400253 2017 CMAQ ALLEY DUSTPR Annual alley dustproofing contract. Construction Project total Capital Construction Federal, State and Other Participation Funding total ST87400263 MICRO SEAL PROGRAM	2,719,500 \$2,719,500 2,719,500 \$2,719,500 OOFING 2,750,900 \$2,750,900 582,000 2,168,900	2,848,125 \$2,848,125 2,848,125 \$2,848,125	\$2,995,125 2,995,125 \$2,995,125	3,142,125 \$3,142,125 3,142,125 \$3,142,125 F	Strategic Plan: Dis 3,299,231 \$3,299,231 \$3,299,231 unction: Street Strategic Plan: Dis	Infrastructure strict: Citywide \$15,004,106 \$15,004,10
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total Transportation 2050 Funding total ST87400253 2017 CMAQ ALLEY DUSTPR Annual alley dustproofing contract. Construction Project total Capital Construction Federal, State and Other Participation Funding total ST87400263 MICRO SEAL PROGRAM	2,719,500 \$2,719,500 2,719,500 \$2,719,500 OOFING 2,750,900 \$2,750,900 582,000 2,168,900	2,848,125 \$2,848,125 2,848,125 \$2,848,125	\$2,995,125 2,995,125 \$2,995,125	3,142,125 \$3,142,125 3,142,125 \$3,142,125 F	Strategic Plan: Dis 3,299,231 \$3,299,231 \$3,299,231 unction: Street Strategic Plan: Dis	Infrastructure strict: Citywide \$15,004,106 \$15,004,10
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total Transportation 2050 Funding total ST87400253 2017 CMAQ ALLEY DUSTPR Annual alley dustproofing contract. Construction Project total Capital Construction Federal, State and Other Participation Funding total ST87400263 MICRO SEAL PROGRAM Annual Micro Seal Program.	2,719,500 \$2,719,500 2,719,500 \$2,719,500 COOFING 2,750,900 \$2,750,900 582,000 2,168,900 \$2,750,900	2,848,125 \$2,848,125 2,848,125 \$2,848,125	\$2,995,125 2,995,125 \$2,995,125	3,142,125 \$3,142,125 3,142,125 \$3,142,125 F	Strategic Plan: Dis 3,299,231 \$3,299,231 \$3,299,231 unction: Street Strategic Plan: Dis	### Infrastructure
ST87400252 T2050 ARTERIAL MICRO SU Provide for annual Micro Surfacing program. Construction Project total Transportation 2050 Funding total ST87400253 2017 CMAQ ALLEY DUSTPR Annual alley dustproofing contract. Construction Project total Capital Construction Federal, State and Other Participation Funding total ST87400263 MICRO SEAL PROGRAM Annual Micro Seal Program.	2,719,500 \$2,719,500 2,719,500 \$2,719,500 COOFING 2,750,900 \$2,750,900 582,000 2,168,900 \$2,750,900 \$11,440	2,848,125 \$2,848,125 2,848,125 \$2,848,125	\$2,995,125 2,995,125 \$2,995,125 - - - - - 372,440	3,142,125 \$3,142,125 3,142,125 \$3,142,125 F	Strategic Plan: Dis 3,299,231 \$3,299,231 3,299,231 unction: Street Strategic Plan: Dis unction: Street Strategic Plan: Dis 691,091	Infrastructure strict: Citywide \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004,106 \$15,004 \$15,004 \$15,004 \$15,004 \$15,004 \$15,004 \$15,004 \$15,004 \$15,004 \$15,004 \$15,004 \$15,005 \$15,004 \$15,004 \$15,005 \$1

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87400264 POLYMER MODIFIED MAST	, ,			Fu	unction: Street	Rehabilitatior
Annual Polymer Modified Master-seal (PMM)	Surface Preservation	Program.		;	Strategic Plan: Dist	Infrastructure rict: Citywide
Construction	1,477,751	1,475,966	1,763,671	1,763,671	3,275,640	\$9,756,699
Project total	\$1,477,751	\$1,475,966	\$1,763,671	\$1,763,671	\$3,275,640	\$9,756,699
Arizona Highway User Revenue	1,477,751	1,475,966	1,763,671	1,763,671	3,275,640	\$9,756,699
Funding total	\$1,477,751	\$1,475,966	\$1,763,671	\$1,763,671	\$3,275,640	\$9,756,699
ST87400265 TIRE RUBBER MODIFIED S (TRMSS) SURFACE PRESE Annual Tire Rubber Modified Surface Seal (T Program.	RVATION	ervation			unction: Street	
					Dist	rict: Citywide
Construction	133,474	133,313	132,587	132,587	136,565	\$668,526
Project total	\$133,474	\$133,313	\$132,587	\$132,587	\$136,565	\$668,526
Arizona Highway User Revenue	133,474	133,313	132,587	132,587	136,565	\$668,526
Funding total	\$133,474	\$133,313	\$132,587	\$132,587	\$136,565	\$668,526
REPAIR PROGRAM		am.		:	unction: Street Strategic Plan: Dist	Infrastructure
REPAIR PROGRAM		am.		;	Strategic Plan:	
REPAIR PROGRAM		am. -	-	-	Strategic Plan:	
REPAIR PROGRAM Provide for the T2050 2017 portland cement	concrete repair progra	am. - -	<u>-</u>	- -	Strategic Plan:	rict: Citywide
REPAIR PROGRAM Provide for the T2050 2017 portland cement of the T2050 201	10,000	am. - -	- -	- - -	Strategic Plan: Dist	\$10,000
REPAIR PROGRAM Provide for the T2050 2017 portland cement of the Construction Project total	10,000 \$10,000	am. - - -	- - - -	- - - -	Strategic Plan: Dist	\$10,000 \$10,000
REPAIR PROGRAM Provide for the T2050 2017 portland cement of the T2050 201	10,000 \$10,000 10,000 \$10,000 CONCRETE REPAIR	- - -	- - -	- - - - Ft	Strategic Plan: Dist unction: Street	\$10,000 \$10,000 \$10,000 \$10,000 Rehabilitation
REPAIR PROGRAM Provide for the T2050 2017 portland cement of the T2050 2017 PORTLAND CEMENT PROGRAM	10,000 \$10,000 10,000 \$10,000 CONCRETE REPAIR	- - -	- - - -	- - - - Ft	Strategic Plan: Dist unction: Street	\$10,000 \$10,000 \$10,000 \$10,000 Rehabilitation
REPAIR PROGRAM Provide for the T2050 2017 portland cement of Construction Project total Transportation 2050 Funding total ST87400267 2017 PORTLAND CEMENT PROGRAM Provide for the 2017 portland cement concret	10,000 \$10,000 10,000 \$10,000 CONCRETE REPAIR e repair program.	- - -	- - - -	- - - - Ft	Strategic Plan: Dist unction: Street	\$10,000 \$10,000 \$10,000 \$10,000 Rehabilitation Infrastructure rict: Citywide
REPAIR PROGRAM Provide for the T2050 2017 portland cement of Construction Project total Transportation 2050 Funding total ST87400267 2017 PORTLAND CEMENT PROGRAM Provide for the 2017 portland cement concret Construction	10,000 \$10,000 \$10,000 \$10,000 CONCRETE REPAIR e repair program. 48,000	- - - -	- - - - -	- - - - Fu	Strategic Plan: Dist unction: Street Strategic Plan: Dist	\$10,000 \$10,000 \$10,000 \$10,000 Rehabilitation Infrastructure rict: Citywide \$48,000
REPAIR PROGRAM Provide for the T2050 2017 portland cement of Construction Project total Transportation 2050 Funding total ST87400267 2017 PORTLAND CEMENT PROGRAM Provide for the 2017 portland cement concret Construction Project total	10,000 \$10,000 10,000 \$10,000 CONCRETE REPAIR e repair program. 48,000 \$48,000	- - - -	- - - - -	- - - - Fu	Strategic Plan: Dist unction: Street Strategic Plan: Dist	\$10,000 \$10,000 \$10,000 \$10,000 \$10,000 Rehabilitation Infrastructure rict: Citywide \$48,000 \$48,000
REPAIR PROGRAM Provide for the T2050 2017 portland cement of Construction Project total Transportation 2050 Funding total ST87400267 2017 PORTLAND CEMENT PROGRAM Provide for the 2017 portland cement concret Construction Project total Arizona Highway User Revenue	10,000 \$10,000 10,000 \$10,000 \$10,000 CONCRETE REPAIR e repair program. 48,000 \$48,000 48,000	- - - -	- - - - -	- - - - Fu	Strategic Plan: Dist	\$10,000 \$10,000 \$10,000 \$10,000 \$10,000 Rehabilitation Infrastructure rict: Citywide \$48,000 \$48,000 \$48,000 Rehabilitation
REPAIR PROGRAM Provide for the T2050 2017 portland cement of Construction Project total Transportation 2050 Funding total ST87400267 2017 PORTLAND CEMENT PROGRAM Provide for the 2017 portland cement concret Construction Project total Arizona Highway User Revenue Funding total ST87400270 2018 CMAQ ALLEY DUSTP	10,000 \$10,000 10,000 \$10,000 \$10,000 CONCRETE REPAIR e repair program. 48,000 \$48,000 48,000	- - - -	- - - - -	- - - - Fu	Strategic Plan: Dist	\$10,000 \$10,000 \$10,000 \$10,000 \$10,000 Rehabilitation Infrastructure rict: Citywide \$48,000 \$48,000 \$48,000 Rehabilitation Infrastructure
REPAIR PROGRAM Provide for the T2050 2017 portland cement of Construction Project total Transportation 2050 Funding total ST87400267 2017 PORTLAND CEMENT PROGRAM Provide for the 2017 portland cement concret Construction Project total Arizona Highway User Revenue Funding total ST87400270 2018 CMAQ ALLEY DUSTP Annual alley dustproofing contract.	10,000 \$10,000 \$10,000 \$10,000 \$10,000 CONCRETE REPAIR e repair program. 48,000 \$48,000 \$48,000 \$48,000	- - - - - -	-	- - - - - - - - -	Strategic Plan: Dist	\$10,000 \$10,000 \$10,000 \$10,000 \$10,000 Rehabilitation Infrastructure rict: Citywide \$48,000 \$48,000 \$48,000 Rehabilitation Infrastructure rict: Citywide
REPAIR PROGRAM Provide for the T2050 2017 portland cement of Construction Project total Transportation 2050 Funding total ST87400267 2017 PORTLAND CEMENT PROGRAM Provide for the 2017 portland cement concret Construction Project total Arizona Highway User Revenue Funding total ST87400270 2018 CMAQ ALLEY DUSTP Annual alley dustproofing contract. Construction Project total	10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$CONCRETE REPAIR e repair program. 48,000 \$48,000 \$48,000 \$48,000 \$10,	- - - - - -	-	- - - - - - - - - - -	Strategic Plan: Dist	\$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 Rehabilitation Infrastructure rict: Citywide \$48,000 \$48,000 \$48,000 Rehabilitation Infrastructure rict: Citywide \$1,719,375 \$1,719,375
REPAIR PROGRAM Provide for the T2050 2017 portland cement of Construction Project total Transportation 2050 Funding total ST87400267 2017 PORTLAND CEMENT PROGRAM Provide for the 2017 portland cement concret Construction Project total Arizona Highway User Revenue Funding total ST87400270 2018 CMAQ ALLEY DUSTP! Annual alley dustproofing contract.	10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$40,000 \$48,000 \$48,000 \$48,000 \$48,000 \$10,000	- - - - - -	-	- - - - - - - - - - -	Strategic Plan: Dist	\$10,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000 Rehabilitation Infrastructure rict: Citywide \$48,000 \$48,000 \$48,000 Rehabilitation Infrastructure rict: Citywide \$1,719,375

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	CMAQ ALLEY DUSTPROOF rough Maricopa Association of 0 tigation and Air Quality (CMAQ)	Governments (MAG)				nction: Street Strategic Plan:	
ŭ						Dis	trict: Citywide
Construction		-	1,810,000	-	-	-	\$1,810,000
Design		25,000	-	-	-	=	\$25,000
Pi	roject total	\$25,000	\$1,810,000	-	-	-	\$1,835,000
Capital Const	ruction	25,000	188,000	-	-	-	\$213,000
Federal, State	e and Other Participation	-	1,622,000	-	-	-	\$1,622,000
Fu	unding total	\$25,000	\$1,810,000	-	-	-	\$1,835,000
ST87400272	CMAQ ALLEY DUSTPROOF	ING			Fu	nction: Street	Rehabilitation
Pave alleys thr	rough Maricopa Association of (tigation and Air Quality (CMAQ)	Governments (MAG)			\$	Strategic Plan:	Infrastructure
Congestion will	iligation and All Quality (CIVIAQ)	program enorts.				Dis	trict: Citywide
Construction		-	-	1,577,500	-	-	\$1,577,500
Design		-	25,000	-	-	-	\$25,000
Pi	roject total	-	\$25,000	\$1,577,500	-	-	\$1,602,500
Capital Const	ruction	-	25,000	163,000	_	-	\$188,000
Federal, State	e and Other Participation	-	-	1,414,500	-	-	\$1,414,500
Fu	unding total	-	\$25,000	\$1,577,500	-	-	\$1,602,500
	OVERLAY SIGNING, STRIPI		street			nction: Street Strategic Plan:	
overlay project	S.					Dis	trict: Citywide
Construction		400,000	400,000	400,000	400,000	400,000	\$2,000,000
Pi	roject total	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000
Arizona Highv	vay User Revenue	400,000	400,000	400,000	400,000	400,000	\$2,000,000
Fu	unding total	\$400,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,000,000
ST87400287	T2050 CRACK SEAL PROGI T2050 crack seal program.	RAM				nction: Street Strategic Plan: Dis	
Provide for the							
Provide for the Construction		2,279,200	=	-	=	-	\$2,279,200
Construction	roject total	2,279,200 \$2,279,200	-	-	-	-	\$2,279,200 \$2,279,200
Construction	•		-	- - -		-	

	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87440012 DUST CONTROL PROGRAM Construct projects to control dust as identified.				F	Function: Street Strategic Plan: Dis	
Construction	1,000	145,000	195,000	358,000	358,000	\$1,057,000
Project total	\$1,000	\$145,000	\$195,000	\$358,000	\$358,000	\$1,057,000
Capital Construction	1,000	145,000	195,000	358,000	358,000	\$1,057,000
Funding total	\$1,000	\$145,000	\$195,000	\$358,000	\$358,000	\$1,057,000
ST87500000 AMERICANS WITH DISABILITY COMPLIANCE IMPROVEMENT	` '				Function: Al	OA Compliance
Design and construct street improvements to co with Disabilities Act.	mply with the Ame	ricans			Strategic Plan:	Infrastructure
					Dis	trict: Citywide
Construction	990,000	990,000	990,000	990,000	990,000	\$4,950,000
Design	10,000	10,000	10,000	10,000	10,000	\$50,000
Project total	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$5,000,000
Arizona Highway User Revenue	557,500	557,500	557,500	557,500	557,500	\$2,787,500
Capital Construction	442,500	442,500	442,500	442,500	442,500	\$2,212,500
Capital Construction Funding total	442,500 \$1,000,000	442,500 \$1,000,000	442,500 \$1,000,000	442,500 \$1,000,000	\$1, 000 , 000	\$2,212,500 \$5,000,000
Funding total ST87500025 2017 SIDEWALK RAMP RETR	\$1,000,000 OFIT PROGRAM				\$1,000,000 Function: AE Strategic Plan:	\$5,000,000 OA Compliance
Funding total ST87500025 2017 SIDEWALK RAMP RETR	\$1,000,000 OFIT PROGRAM				\$1,000,000 Function: AE Strategic Plan:	\$5,000,000 OA Compliance Infrastructure
Funding total ST87500025 2017 SIDEWALK RAMP RETROPORTED FOR STATE OF THE PROPERTY OF THE PROP	\$1,000,000 OFIT PROGRAM ogram.	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000 Function: AE Strategic Plan: Dis	\$5,000,000 DA Compliance Infrastructure trict: Citywide
Funding total ST87500025 2017 SIDEWALK RAMP RETROPOSITION STATEMENT OF THE PROPERTY OF THE PR	\$1,000,000 OFIT PROGRAM ogram. 52,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000 Function: AE Strategic Plan: Dis	\$5,000,000 DA Compliance Infrastructure trict: Citywide \$52,000
Funding total ST87500025 2017 SIDEWALK RAMP RETREPROVIDE for the 2017 Sidewalk Ramp Retrofit Proceedings of the 2017 S	\$1,000,000 OFIT PROGRAM ogram. 52,000 \$52,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000 Function: AE Strategic Plan: Dis	\$5,000,000 DA Compliance Infrastructure trict: Citywide \$52,000 \$52,000
Funding total ST87500025 2017 SIDEWALK RAMP RETROPOSITION	\$1,000,000 OFIT PROGRAM ogram. 52,000 \$52,000 \$52,000 \$52,000 IES ACT (ADA) Title II of the Amer	\$1,000,000 icans with	\$1,000,000 - -	\$1,000,000	\$1,000,000 Function: AE Strategic Plan: Dis Function: AE Strategic Plan:	\$5,000,000 OA Compliance Infrastructure trict: Citywide \$52,000 \$52,000 \$52,000 OA Compliance Infrastructure
Funding total ST87500025 2017 SIDEWALK RAMP RETROPOSITION Project total Arizona Highway User Revenue Funding total ST87500026 AMERICANS WITH DISABILITE RAMP 12 YEAR RETROFIT Install or reconstruct accessible curb ramps per Disabilities Act (ADA) at identified locations alon residential streets.	\$1,000,000 OFIT PROGRAM ogram. 52,000 \$52,000 \$52,000 \$52,000 IES ACT (ADA) Title II of the Amer ag major arterial an	\$1,000,000 icans with	\$1,000,000 - - -	\$1,000,000 - - -	\$1,000,000 Function: AE Strategic Plan: Function: AE Strategic Plan: Dis	\$5,000,000 DA Compliance Infrastructure trict: Citywide \$52,000 \$52,000 \$52,000 CA Compliance Infrastructure trict: Citywide
Funding total ST87500025 2017 SIDEWALK RAMP RETROPOSITION SIDEWALK RAMP RETROPOSITION Provide for the 2017 Sidewalk Ramp Retrofit Provide for the 2017 Si	\$1,000,000 OFIT PROGRAM ogram. 52,000 \$52,000 \$52,000 \$52,000 IES ACT (ADA) Title II of the Amer	\$1,000,000 icans with	\$1,000,000 - -	\$1,000,000	\$1,000,000 Function: AE Strategic Plan: Dis Function: AE Strategic Plan:	\$5,000,000 OA Compliance Infrastructure trict: Citywide \$52,000 \$52,000 \$52,000 \$0A Compliance Infrastructure
Funding total ST87500025 2017 SIDEWALK RAMP RETROPOSITION Provide for the 2017 Sidewalk Ramp Retrofit Proceedings of the 2017 Sidewalk Ramp Retrofit Proceeding For the 2017 Sidewalk Ramp Retrofit Proceedings of t	\$1,000,000 OFIT PROGRAM ogram. 52,000 \$52,000 \$52,000 \$52,000 IES ACT (ADA) Title II of the Amering major arterial and 2,600,000	\$1,000,000 icans with d	\$1,000,000 - - - - 2,600,000	\$1,000,000 - - - - 2,600,000	\$1,000,000 Function: AE Strategic Plan: Dis Function: AE Strategic Plan: Dis	\$5,000,000 DA Compliance Infrastructure trict: Citywide \$52,000 \$52,000 \$52,000 DA Compliance Infrastructure trict: Citywide

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	CURB RAMP RETROFIT PRO 2017 Citywide Curb Ramp Ret					Function: ADA Strategic Plan: I Distr	•
Construction		47,000	-	-	-	-	\$47,000
Design		39,000	-	-	-	-	\$39,000
Pro	oject total	\$86,000	-	-	-	-	\$86,000
Arizona Highwa	ay User Revenue	86,000	-	-	-	-	\$86,000
Fur	nding total	\$86,000	-	-	-	-	\$86,000
	CURB RAMP RETROFIT PRO 2017 Citywide Curb Ramp Ret					Function: ADA Strategic Plan: I Distr	-
Design		30,000	-	-	-	-	\$30,000
Pro	oject total	\$30,000	-	-	-	-	\$30,000
Arizona Highwa	ay User Revenue	30,000	_	-	-	-	\$30,000
							£20.000
Fur	nding total	\$30,000	-	- Fur	- ection: Bikov	- wave and Bodostri	\$30,000
ST87600066	INDIAN SCHOOL ROAD AND MULTI-USE TRAIL -way and construct a multi-use) 16TH STREET	- ol Road	- Fur	ction: Bikew	vays and Pedestri	an Walkways
ST87600066 Acquire right-of-	INDIAN SCHOOL ROAD AND MULTI-USE TRAIL -way and construct a multi-use) 16TH STREET	ol Road	- Fur	- nction: Bikew		an Walkways
ST87600066 Acquire right-of-and 16th Street. Construction	INDIAN SCHOOL ROAD AND MULTI-USE TRAIL -way and construct a multi-use	D 16TH STREET trail near Indian Scho				Strategic Plan:	ian Walkways Infrastructure District: 4
ST87600066 Acquire right-of-and 16th Street. Construction	INDIAN SCHOOL ROAD AND MULTI-USE TRAIL -way and construct a multi-use	trail near Indian Scho				Strategic Plan:	an Walkways Infrastructure District: 4 \$640,000
ST87600066 Acquire right-of-and 16th Street. Construction Pro	INDIAN SCHOOL ROAD AND MULTI-USE TRAIL -way and construct a multi-use .	0 16TH STREET trail near Indian Scho				Strategic Plan:	ian Walkways Infrastructure District: 4 \$640,000 \$640,000
ST87600066 Acquire right-of- and 16th Street. Construction Pro Arizona Highwa Federal, State a	INDIAN SCHOOL ROAD AND MULTI-USE TRAIL -way and construct a multi-use - Dject total ay User Revenue	0 16TH STREET trail near Indian Scho 640,000 \$640,000 168,500		- - -		Strategic Plan:	ian Walkways Infrastructure District: 4 \$640,000 \$640,000 \$168,500
ST87600066 Acquire right-of- and 16th Street. Construction Pro Arizona Highwa Federal, State a Full ST87600070	INDIAN SCHOOL ROAD AND MULTI-USE TRAIL -way and construct a multi-use - Dject total ay User Revenue and Other Participation	640,000 \$640,000 168,500 471,500 \$640,000		- - - -	- - - - -	Strategic Plan:	ian Walkways infrastructure District: 4 \$640,000 \$168,500 \$471,500 \$640,000
ST87600066 Acquire right-of- and 16th Street. Construction Pro Arizona Highwa Federal, State a Full ST87600070	INDIAN SCHOOL ROAD AND MULTI-USE TRAIL -way and construct a multi-use Dject total ay User Revenue and Other Participation Inding total BICYCLE LANE MARKING, SEQUIPMENT	640,000 640,000 168,500 471,500 \$640,000		- - - - Fur	- - - - -	Strategic Plan:	ian Walkways Infrastructure District: 4 \$640,000 \$640,000 \$168,500 \$471,500 \$640,000 ian Walkways Infrastructure ict: Citywide
ST87600066 Acquire right-of- and 16th Street. Construction Pro Arizona Highwa Federal, State a Fun ST87600070 Install citywide b	INDIAN SCHOOL ROAD AND MULTI-USE TRAIL -way and construct a multi-use Dject total ay User Revenue and Other Participation Inding total BICYCLE LANE MARKING, SEQUIPMENT	640,000 \$640,000 168,500 471,500 \$640,000	- - - -	- - - -	- - - - ection: Bikew	Strategic Plan:	ian Walkways Infrastructure District: 4 \$640,000 \$168,500 \$471,500 \$640,000 ian Walkways
ST87600066 Acquire right-of- and 16th Street. Construction Pro Arizona Highwa Federal, State a Fun ST87600070 Install citywide b Construction Pro	INDIAN SCHOOL ROAD AND MULTI-USE TRAIL -way and construct a multi-use Dject total ay User Revenue and Other Participation Inding total BICYCLE LANE MARKING, SEQUIPMENT Dicycle lane marking, signs and	640,000 \$640,000 \$640,000 168,500 471,500 \$640,000 SIGNS AND d equipment.	25,000	- - - - Fur	- - - - nction: Bikew	Strategic Plan: I	ian Walkways Infrastructure District: 4 \$640,000 \$168,500 \$471,500 \$640,000 Ian Walkways Infrastructure Tict: Citywide \$133,000

	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87600074 GRAND CANAL ARTERIAL/	COLLECTOR		Fu	nction: Bikev	vays and Pedest	rian Walkways
Construct street crossing at Grand Canal.					Strategic Plan:	Infrastructure istrict: 4, 5 & 8
Construction	1,340,000	-	-	-	-	\$1,340,000
Design	99,000	-	-	-	-	\$99,000
Project total	\$1,439,000	-	-	-	-	\$1,439,000
Arizona Highway User Revenue	276,000	-	-	-	-	\$276,000
Capital Construction	260,000	-	-	-	-	\$260,000
Federal, State and Other Participation	903,000	-	-	-	-	\$903,000
Funding total	\$1,439,000	-	-	-	-	\$1,439,000
ST87600078 REGIONAL BIKE SHARE PR	ROGRAM		Fu	nction: Bikev	vays and Pedest	rian Walkways
Participate in regional bike share project along Phoenix to Tempe.	g Metro Rail corridor fr	rom			Strategic Plan:	Infrastructure
Theolik to rempe.					Dis	trict: Citywide
Construction	1,142,975	-	-	_	-	\$1,142,975
Project total	\$1,142,975	-	-	-	-	\$1,142,975
Arizona Highway User Revenue	159,000	-	-	-	-	\$159,000
Capital Reserves	206,000	-	-	-	-	\$206,000
Federal, State and Other Participation	777,975	-	-	-	-	\$777,975
Funding total	\$1,142,975	-	-	-	-	\$1,142,975
ST87600079 RIO SALADO PATHWAY: 32	ND STREET TO SR		Fu	nction: Bikev	vays and Pedest	rian Walkways
ST87600079 RIO SALADO PATHWAY: 32 143 Design and install a pathway from 32nd Stree			Fu	nction: Bikev	vays and Pedest Strategic Plan:	-
143			Fu	nction: Bikev		-
143		-	Fu -	nction: Bikev		Infrastructure
143 Design and install a pathway from 32nd Stree	t to SR 143.	- -				Infrastructure District: 8
143 Design and install a pathway from 32nd Stree Construction	t to SR 143.	- - -				Infrastructure District: 8 \$4,585,226
143 Design and install a pathway from 32nd Stree Construction Project total	4,585,226 \$4,585,226	- - -				Infrastructure District: 8 \$4,585,226 \$4,585,226
143 Design and install a pathway from 32nd Stree Construction Project total Arizona Highway User Revenue	4,585,226 \$4,585,226 451,274	- - - -				Infrastructure District: 8 \$4,585,226 \$4,585,226 \$451,274
Design and install a pathway from 32nd Stree Construction Project total Arizona Highway User Revenue Capital Construction	4,585,226 \$4,585,226 451,274 403,000	- - - - -				Infrastructure District: 8 \$4,585,226 \$4,585,226 \$451,274 \$403,000
Design and install a pathway from 32nd Stree Construction Project total Arizona Highway User Revenue Capital Construction Capital Reserves	4,585,226 \$4,585,226 451,274 403,000 550,000	- - - - - -				Infrastructure District: 8 \$4,585,226 \$4,585,226 \$451,274 \$403,000 \$550,000
Design and install a pathway from 32nd Stree Construction Project total Arizona Highway User Revenue Capital Construction Capital Reserves Federal, State and Other Participation Funding total ST87600081 GRAND CANAL: THOMAS R	4,585,226 \$4,585,226 \$4,585,226 451,274 403,000 550,000 3,180,952 \$4,585,226	- - - - -	- - - - - - -	- - - - -		Infrastructure District: 8 \$4,585,226 \$4,585,226 \$451,274 \$403,000 \$550,000 \$3,180,952 \$4,585,226
Design and install a pathway from 32nd Stree Construction Project total Arizona Highway User Revenue Capital Construction Capital Reserves Federal, State and Other Participation Funding total	4,585,226 \$4,585,226 \$4,585,226 451,274 403,000 550,000 3,180,952 \$4,585,226 ROAD FROM 21ST	- - - - -	- - - - - - -	- - - - -	Strategic Plan:	Infrastructure District: 8 \$4,585,226 \$4,585,226 \$451,274 \$403,000 \$550,000 \$3,180,952 \$4,585,226 rian Walkways
Design and install a pathway from 32nd Stree Construction Project total Arizona Highway User Revenue Capital Construction Capital Reserves Federal, State and Other Participation Funding total ST87600081 GRAND CANAL: THOMAS R PLACE TO 24TH STREET Design and construct a multi-use path near th	4,585,226 \$4,585,226 \$4,585,226 451,274 403,000 550,000 3,180,952 \$4,585,226 ROAD FROM 21ST	- - - - -	- - - - - - -	- - - - -	Strategic Plan:	\$4,585,226 \$4,585,226 \$4,585,226 \$451,274 \$403,000 \$550,000 \$3,180,952 \$4,585,226 \$4,585,226
Design and install a pathway from 32nd Stree Construction Project total Arizona Highway User Revenue Capital Construction Capital Reserves Federal, State and Other Participation Funding total ST87600081 GRAND CANAL: THOMAS R PLACE TO 24TH STREET Design and construct a multi-use path near th	4,585,226 \$4,585,226 \$4,585,226 451,274 403,000 550,000 3,180,952 \$4,585,226 ROAD FROM 21ST	- - - - -	- - - - - - -	- - - - -	Strategic Plan:	\$4,585,226 \$4,585,226 \$4,585,226 \$451,274 \$403,000 \$550,000 \$3,180,952 \$4,585,226 \$4,585,226
Design and install a pathway from 32nd Stree Construction Project total Arizona Highway User Revenue Capital Construction Capital Reserves Federal, State and Other Participation Funding total ST87600081 GRAND CANAL: THOMAS R PLACE TO 24TH STREET Design and construct a multi-use path near th Thomas Road from 21st Place to 24th Street.	4,585,226 \$4,585,226 \$4,585,226 451,274 403,000 550,000 3,180,952 \$4,585,226 ROAD FROM 21ST e Grand Canal located	- - - - d on	- - - - - - Fu	- - - - -	Strategic Plan:	Infrastructure District: 8 \$4,585,226 \$4,585,226 \$451,274 \$403,000 \$550,000 \$3,180,952 \$4,585,226 Erian Walkways Infrastructure District: 8
Design and install a pathway from 32nd Stree Construction Project total Arizona Highway User Revenue Capital Construction Capital Reserves Federal, State and Other Participation Funding total ST87600081 GRAND CANAL: THOMAS R PLACE TO 24TH STREET Design and construct a multi-use path near th Thomas Road from 21st Place to 24th Street. Construction	4,585,226 \$4,585,226 \$4,585,226 451,274 403,000 550,000 3,180,952 \$4,585,226 BOAD FROM 21ST e Grand Canal located	- - - - d on	- - - - - - Fu	- - - - -	Strategic Plan:	Infrastructure District: 8 \$4,585,226 \$4,585,226 \$451,274 \$403,000 \$550,000 \$3,180,952 \$4,585,226 rian Walkways Infrastructure District: 8 \$60,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87600084 BIKE MASTER PLAN Make improvements to the citywide bikeway syst	tem.		Fu		ays and Pedest Strategic Plan: Dis	
Construction	4,053,000	2,000,000	2,000,000	2,000,000	2,000,000	\$12,053,000
Project total	\$4,053,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$12,053,000
Arizona Highway User Revenue	4,053,000	2,000,000	2,000,000	2,000,000	2,000,000	\$12,053,000
Funding total	\$4,053,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$12,053,000
ST87600088 BIKE LANE PLAN DESIGN Design bike lanes as identified.			Fu		ays and Pedest Strategic Plan: Dis	_
Construction	16,000	-	-	-	-	\$16,000
Design	25,000	25,000	25,000	25,000	25,000	\$125,000
Project total	\$41,000	\$25,000	\$25,000	\$25,000	\$25,000	\$141,000
Arizona Highway User Revenue	41,000	25,000	25,000	25,000	25,000	\$141,000
Funding total	\$41,000	\$25,000	\$25,000	\$25,000	\$25,000	\$141,000
ST87600090 BIKE SAFETY CAMPAIGN PRO Provide for the Bike Safety Campaign Program.	OGRAM		Fu		ays and Pedest Strategic Plan: Dis	-
ST87600090 BIKE SAFETY CAMPAIGN PRO Provide for the Bike Safety Campaign Program. Construction Project total Arizona Highway User Revenue	14,000 \$14,000 14,000	- - -	- - -		Strategic Plan:	### Infrastructure
ST87600090 BIKE SAFETY CAMPAIGN PRO Provide for the Bike Safety Campaign Program. Construction Project total	14,000 \$14,000	- - -	- - -		Strategic Plan: Dis	Infrastructure strict: Citywide \$14,000 \$14,000
ST87600090 BIKE SAFETY CAMPAIGN PRO Provide for the Bike Safety Campaign Program. Construction Project total Arizona Highway User Revenue	14,000 \$14,000 14,000 \$14,000	- - -	- - -	- - - - nction: Bikew	Strategic Plan: Dis - -	\$14,000 \$14,000 \$14,000 \$14,000 \$14,000
ST87600090 BIKE SAFETY CAMPAIGN PRO Provide for the Bike Safety Campaign Program. Construction Project total Arizona Highway User Revenue Funding total ST87600096 TRAFFIC SIGNAL: ARIZONA C	14,000 \$14,000 14,000 \$14,000	- - -	- - -	- - - - nction: Bikew	Strategic Plan: Dis ays and Pedest	\$14,000 \$14,000 \$14,000 \$14,000 \$14,000 \$14,000
ST87600090 BIKE SAFETY CAMPAIGN PRO Provide for the Bike Safety Campaign Program. Construction Project total Arizona Highway User Revenue Funding total ST87600096 TRAFFIC SIGNAL: ARIZONA C Install traffic signal on 44th Street at the Arizona	14,000 \$14,000 14,000 \$14,000 ANAL Canal crossing.	- - - -	- - -	- - - - nction: Bikew	Strategic Plan: Dis ays and Pedest	\$14,000 \$14,000 \$14,000 \$14,000 \$14,000 \$15,000 \$14,000 \$15,000
ST87600090 BIKE SAFETY CAMPAIGN PRO Provide for the Bike Safety Campaign Program. Construction Project total Arizona Highway User Revenue Funding total ST87600096 TRAFFIC SIGNAL: ARIZONA C Install traffic signal on 44th Street at the Arizona Construction	14,000 \$14,000 14,000 \$14,000 CANAL Canal crossing.	- - - -	- - -	- - - - nction: Bikew	Strategic Plan: Dis ays and Pedest	Infrastructure strict: Citywide \$14,000 \$14,000 \$14,000 \$14,000 strian Walkways Infrastructure District: 6
ST87600090 BIKE SAFETY CAMPAIGN PRO Provide for the Bike Safety Campaign Program. Construction Project total Arizona Highway User Revenue Funding total ST87600096 TRAFFIC SIGNAL: ARIZONA C Install traffic signal on 44th Street at the Arizona Construction Project total	14,000 \$14,000 14,000 \$14,000 ANAL Canal crossing.	- - - -	- - -	- - - - nction: Bikew	Strategic Plan: Dis ays and Pedest	\$14,000 \$14,000 \$14,000 \$14,000 \$14,000 \$15,000 \$175,000
ST87600090 BIKE SAFETY CAMPAIGN PRO Provide for the Bike Safety Campaign Program. Construction Project total Arizona Highway User Revenue Funding total ST87600096 TRAFFIC SIGNAL: ARIZONA C Install traffic signal on 44th Street at the Arizona Construction Project total Arizona Highway User Revenue	14,000 \$14,000 14,000 \$14,000 ANAL Canal crossing. 175,000 \$175,000 \$175,000	- - - - - -	- - - - - - -		Strategic Plan: Dis ays and Pedest	\$14,000 \$14,000 \$14,000 \$14,000 \$14,000 \$175,000 \$175,000 \$175,000 \$175,000 \$175,000
ST87600090 BIKE SAFETY CAMPAIGN PROPROVIDED FOR THE PROVIDED FOR THE PROVI	14,000 \$14,000 14,000 \$14,000 ANAL Canal crossing. 175,000 \$175,000 \$175,000	- - - - - - venue.	- - - - - - -		Strategic Plan: Dis	\$14,000 \$14,000 \$14,000 \$14,000 \$14,000 \$15,000 \$175,000 \$175,000 \$175,000 \$175,000 \$175,000
ST87600090 BIKE SAFETY CAMPAIGN PROPROVIDED FOR THE BIRE SAFETY CAMPAIGN PROPROVIDED FOR THE BIRE SAFETY CAMPAIGN PROPROVIDED FOR THE BIRE SAFETY CAMPAIGN PROPROTOR TO SAFETY CAMPAIGN PROPRO	14,000 \$14,000 14,000 \$14,000 CANAL Canal crossing. 175,000 \$175,000 \$175,000 \$175,000	- - - - - - venue.	- - - - - - -		Strategic Plan: Dis	### Infrastructure ####################################
ST87600090 BIKE SAFETY CAMPAIGN PROPROVIDED FOR THE PROVIDED FOR THE PROVI	14,000 \$14,000 14,000 \$14,000 \$14,000 \$175,000 \$175,000 \$175,000 \$175,000 \$175,000	- - - - - - venue.	- - - - - - -		Strategic Plan: Dis	### Infrastructure

	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87600108 BIKE LANE ANALYSIS			Fu		ays and Pedest	-
Perform bike lane traffic counts.					Strategic Plan:	
					Dis	strict: Citywide
Construction	14,000	-	-	-	-	\$14,000
Project total	\$14,000	-	-	-	-	\$14,000
Arizona Highway User Revenue	14,000	-	-	-	-	\$14,000
Funding total	\$14,000	-	-	-	-	\$14,000
ST87600109 BIKE LANE STUDY: RIO SA BIKE ROUTE AT 44TH STR			Fu	ınction: Bikew	ays and Pedest	trian Walkways
Preliminary study to evaluate bike lane option and a 15% pre-design of the preferred option.		ty report			Strategic Plan:	Infrastructure
and a 10% pro design of the professed option.						District: 8
Construction	55,000	_	-	_	-	\$55,000
Design	30,000	-	-	-	-	\$30,000
Project total	\$85,000	-	-	-	-	\$85,000
Capital Construction	85,000	-	-	-	-	\$85,000
Funding total	\$85,000	-	-	-	-	\$85,000
ST87600113 T2050 PEDESTRIAN AND B	ICYCLE PROJECTS		- Fu		ays and Pedest	trian Walkways
	ICYCLE PROJECTS		- Fu		Strategic Plan:	trian Walkways Infrastructure
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve	ICYCLE PROJECTS		- Fu		Strategic Plan:	trian Walkways
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve	ICYCLE PROJECTS		- Fu 4,890,000		Strategic Plan:	trian Walkways Infrastructure
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve pedestrians and bicycle users.	ICYCLE PROJECTS mobility and accessit	oility for			Strategic Plan:	trian Walkways Infrastructure strict: Citywide
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve pedestrians and bicycle users. Construction	ICYCLE PROJECTS mobility and accessib	4,650,000	4,890,000	5,130,000	Strategic Plan: Dis	trian Walkways Infrastructure strict: Citywide \$28,445,000
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve pedestrians and bicycle users. Construction Project total	8,570,000 \$8,570,000	4,650,000 \$4,650,000	4,890,000 \$4,890,000	5,130,000 \$5,130,000	Strategic Plan: Dis 5,205,000 \$5,205,000	trian Walkways Infrastructure strict: Citywide \$28,445,000 \$28,445,000
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve pedestrians and bicycle users. Construction Project total Transportation 2050	8,570,000 8,570,000 8,570,000 8,570,000	4,650,000 \$4,650,000 4,650,000	4,890,000 \$4,890,000 4,890,000 \$4,890,000	5,130,000 \$5,130,000 5,130,000 \$5,130,000	Strategic Plan: Dis 5,205,000 \$5,205,000 5,205,000	trian Walkways Infrastructure strict: Citywide \$28,445,000 \$28,445,000 \$28,445,000
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve pedestrians and bicycle users. Construction Project total Transportation 2050 Funding total	8,570,000 8,570,000 8,570,000 8,570,000 \$8,570,000	4,650,000 \$4,650,000 4,650,000 \$4,650,000	4,890,000 \$4,890,000 4,890,000 \$4,890,000	5,130,000 \$5,130,000 5,130,000 \$5,130,000 inction: Bikew	Strategic Plan: Dis 5,205,000 \$5,205,000 5,205,000 \$5,205,000	trian Walkways Infrastructure strict: Citywide \$28,445,000 \$28,445,000 \$28,445,000 \$28,445,000
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve pedestrians and bicycle users. Construction Project total Transportation 2050 Funding total ST87600114 GRAND CANAL PHASE II (1) Design and construct a shared use pathway a Canal between I-17 and 15th Avenue; 16th S	8,570,000 8,570,000 8,570,000 8,570,000 \$8,570,000	4,650,000 \$4,650,000 4,650,000 \$4,650,000	4,890,000 \$4,890,000 4,890,000 \$4,890,000	5,130,000 \$5,130,000 5,130,000 \$5,130,000 inction: Bikew	5,205,000 \$5,205,000 \$5,205,000 \$5,205,000 \$5,205,000 ays and Pedest Strategic Plan:	strict: Citywide \$28,445,000 \$28,445,000 \$28,445,000 \$28,445,000 \$28,445,000
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve pedestrians and bicycle users. Construction Project total Transportation 2050 Funding total ST87600114 GRAND CANAL PHASE II (1) Design and construct a shared use pathway a Canal between I-17 and 15th Avenue; 16th S	8,570,000 8,570,000 8,570,000 8,570,000 \$8,570,000	4,650,000 \$4,650,000 4,650,000 \$4,650,000	4,890,000 \$4,890,000 4,890,000 \$4,890,000	5,130,000 \$5,130,000 5,130,000 \$5,130,000 inction: Bikew	5,205,000 \$5,205,000 \$5,205,000 \$5,205,000 \$5,205,000 ays and Pedest Strategic Plan:	strict: Citywide \$28,445,000 \$28,445,000 \$28,445,000 \$28,445,000 \$28,445,000
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve pedestrians and bicycle users. Construction Project total Transportation 2050 Funding total ST87600114 GRAND CANAL PHASE II (1) Design and construct a shared use pathway a Canal between I-17 and 15th Avenue; 16th S Street and Priest.	8,570,000 \$8,570,000 \$8,570,000 \$8,570,000 \$8,570,000 \$1GER) along one side of the treet and 36th Street;	4,650,000 \$4,650,000 4,650,000 \$4,650,000 Grand and 40th	4,890,000 \$4,890,000 4,890,000 \$4,890,000	5,130,000 \$5,130,000 5,130,000 \$5,130,000 inction: Bikew	5,205,000 \$5,205,000 \$5,205,000 \$5,205,000 \$5,205,000 ays and Pedest Strategic Plan:	trian Walkways Infrastructure strict: Citywide \$28,445,000 \$28,445,000 \$28,445,000 \$trian Walkways Infrastructure
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve pedestrians and bicycle users. Construction Project total Transportation 2050 Funding total ST87600114 GRAND CANAL PHASE II (TOUR Design and construct a shared use pathway at Canal between I-17 and 15th Avenue; 16th Source Street and Priest.	8,570,000 8,570,000 \$8,570,000 \$8,570,000 \$8,570,000 \$100	4,650,000 \$4,650,000 4,650,000 \$4,650,000 Grand and 40th	4,890,000 \$4,890,000 4,890,000 \$4,890,000	5,130,000 \$5,130,000 5,130,000 \$5,130,000 inction: Bikew	5,205,000 \$5,205,000 \$5,205,000 \$5,205,000 \$5,205,000 ays and Pedest Strategic Plan:	\$28,445,000 \$28,445,000 \$28,445,000 \$28,445,000 \$28,445,000 \$16,214,000
ST87600113 T2050 PEDESTRIAN AND B Build infrastructure improvements to improve pedestrians and bicycle users. Construction Project total Transportation 2050 Funding total ST87600114 GRAND CANAL PHASE II (T Design and construct a shared use pathway a Canal between I-17 and 15th Avenue; 16th S Street and Priest. Construction Project total	8,570,000 8,570,000 \$8,570,000 \$8,570,000 \$8,570,000 \$16,164,000 \$16,164,000	4,650,000 \$4,650,000 4,650,000 \$4,650,000 Grand and 40th	4,890,000 \$4,890,000 4,890,000 \$4,890,000	5,130,000 \$5,130,000 5,130,000 \$5,130,000 inction: Bikew	5,205,000 \$5,205,000 \$5,205,000 \$5,205,000 \$5,205,000 ays and Pedest Strategic Plan:	\$28,445,000 \$28,445,000 \$28,445,000 \$28,445,000 \$16,214,000 \$16,214,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87600118 REGIONAL BIKESHARE PR Siting, procurement and installation of bikesh. Bikeshare program.		ind GRID	Fu	nction: Bikewa	ays and Pedest Strategic Plan:	-
Direction program.					Dis	trict: Citywide
Construction	10,000	975,000	-	-	-	\$985,000
Design	30,000	-	-	-	-	\$30,000
Land Acquisition	10,000	-	-	-	-	\$10,000
Project total	\$50,000	\$975,000	-	-	-	\$1,025,000
Capital Reserves	50,000	56,000	-	-	-	\$106,000
Federal, State and Other Participation		919,000	-	-	-	\$919,000
Funding total	\$50,000	\$975,000	-	-	-	\$1,025,000
ST87600119 REGIONAL BIKESHARE PR Siting, procurement and installation of bikesh Bikeshare program.		nd GRID	Fu	nction: Bikewa	Strategic Plan:	_
Construction	-	20,000	975,000	-	-	\$995,000
Design	-	20,000	, -	-	_	\$20,000
Land Acquisition	-	10,000	-	-	-	\$10,000
Project total	-	\$50,000	\$975,000	-	-	\$1,025,000
Capital Reserves	-	50,000	56,000	-	-	\$106,000
Federal, State and Other Participation	-	-	919,000	-	-	\$919,000
Funding total	-	\$50,000	\$975,000	-	-	\$1,025,000
ST87750000 NEIGHBORHOOD SIDEWAI Construct sidewalks on improved neighborho determined.		re			nction: Street Strategic Plan: Dis	
Construction	700,000	700,000	700,000	700,000	700,000	\$3,500,000
Project total	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$3,500,000
Capital Construction	700,000	700,000	700,000	700,000	700,000	\$3,500,000
Funding total	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	\$3,500,000
ST87750140 1ST STREET: ROOSEVELT MORELAND STREET (ECO DEVELOPMENT SUPPORT Design and construct sidewalk improvements Street to Moreland Street.	NOMIC PROJECT)	osevelt			nction: Street	
Construction	3,091,122	-	-	-	-	\$3,091,122
Design	45,000	-	-	-	-	\$45,000
Project total	\$3,136,122	-	-	-	-	\$3,136,122
Arizona Highway User Revenue	1,170,000	-	-	-	-	\$1,170,000
Federal, State and Other Participation	1,966,122	-	-	-	-	\$1,966,122
Funding total	\$3,136,122					\$3,136,122

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST87750141 MCDOWELL ROAD AVENUE TO 35TH A	TO PALM LANE: 37TH AVENUE			F	unction: Street	Modernization
Design, acquire right-of-way and con- McDowell Road to Palm Lane from 3		on			Strategic Plan:	Infrastructure
Modewall Road to Fallin Earle Holli o	runnvende te deur nvende.					District: 4
Construction	787,508	-	-	-	-	\$787,508
Design	35,000	-	-	-	-	\$35,000
Land Acquisition	2,000	-	-	-	-	\$2,000
Project total	\$824,508	-	-	-	-	\$824,508
Arizona Highway User Revenue	271,000	-	-	-	-	\$271,000
Federal, State and Other Participation	on 553,508	-	-	-	-	\$553,508
Funding total	\$824,508	-	-	-	-	\$824,508
ST87750143 SIDEWALKS: SOUT	TH 10TH AVENUE: PIMA			F	unction: Street	Modernization
Construct sidewalks and ADA ramps		a Street			Strategic Plan:	Infrastructure
and Buckeye Road.						District: 8
Construction	39,000	-	-	-	-	\$39,000
Design	46,000	_	-	-	-	\$46,000
Project total	\$85,000	-	-	-	-	\$85,000
Capital Construction	85,000	-	-	-	-	\$85,000
Funding total	\$85,000	-	-	-	-	\$85,000
Funding total	\$85,000 LEMENTARY - SAFE DL (SRTS) , ADA ramps and lighting at va		-	- - F	unction: Street Strategic Plan:	\$85,000 Modernization
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOOL Construct sidewalks, curb and gutter, locations in the area bounded by Pec 7th Avenue to 15th Avenue.	\$85,000 LEMENTARY - SAFE DL (SRTS) , ADA ramps and lighting at va oria Avenue to Mountain View I	Road and	2 447 494	- - F		\$85,000 Modernization Infrastructure District: 8
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOOL Construct sidewalks, curb and gutter, locations in the area bounded by Pec 7th Avenue to 15th Avenue. Construction	\$85,000 LEMENTARY - SAFE DL (SRTS) , ADA ramps and lighting at va oria Avenue to Mountain View I	20,000	2,447,494 20.000	- F		\$85,000 Modernization Infrastructure District: 8 \$2,479,494
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOOL Construct sidewalks, curb and gutter, locations in the area bounded by Pec 7th Avenue to 15th Avenue. Construction Design	\$85,000 LEMENTARY - SAFE DL (SRTS) , ADA ramps and lighting at va oria Avenue to Mountain View I	Road and	2,447,494 20,000	- F		\$85,000 Modernization Infrastructure District: 8 \$2,479,494 \$587,000
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOOL Construct sidewalks, curb and gutter, locations in the area bounded by Pec 7th Avenue to 15th Avenue. Construction Design Land Acquisition	\$85,000 LEMENTARY - SAFE DL (SRTS) ADA ramps and lighting at va pria Avenue to Mountain View In 12,000 517,000	20,000		- F		\$85,000 Modernization Infrastructure District: 8 \$2,479,494 \$587,000 \$39,000
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOOL Construct sidewalks, curb and gutter, locations in the area bounded by Pec 7th Avenue to 15th Avenue. Construction Design Land Acquisition Project total	\$85,000 LEMENTARY - SAFE DL (SRTS) ADA ramps and lighting at value and Avenue to Mountain View In 12,000 517,000 39,000 \$568,000	20,000 50,000 - \$70,000	20,000 - \$2,467,494	- F	Strategic Plan:	\$85,000 Modernization Infrastructure District: 8 \$2,479,494 \$587,000 \$39,000 \$3,105,494
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOO Construct sidewalks, curb and gutter, locations in the area bounded by Pec 7th Avenue to 15th Avenue. Construction Design Land Acquisition Project total Capital Construction	\$85,000 LEMENTARY - SAFE DL (SRTS) , ADA ramps and lighting at value and Avenue to Mountain View II 12,000 517,000 39,000 \$568,000	20,000 50,000 -	\$2,467,494 1,039,000	- F	Strategic Plan:	\$85,000 Modernization Infrastructure District: 8 \$2,479,494 \$587,000 \$39,000 \$3,105,494 \$1,677,000
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOOL Construct sidewalks, curb and gutter, locations in the area bounded by Pec 7th Avenue to 15th Avenue. Construction Design Land Acquisition Project total	\$85,000 LEMENTARY - SAFE DL (SRTS) , ADA ramps and lighting at value and Avenue to Mountain View II 12,000 517,000 39,000 \$568,000	20,000 50,000 - \$70,000	20,000 - \$2,467,494	- F	Strategic Plan:	\$85,000 Modernization Infrastructure District: 4 \$2,479,494 \$587,000 \$39,000 \$3,105,494
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOOL Construct sidewalks, curb and gutter, locations in the area bounded by Pec 7th Avenue to 15th Avenue. Construction Design Land Acquisition Project total Capital Construction Federal, State and Other Participation Funding total	\$85,000 LEMENTARY - SAFE OL (SRTS) ADA ramps and lighting at value and Avenue to Mountain View In 12,000 517,000 39,000 \$568,000 568,000 INFRASTRUCTURE	20,000 50,000 - \$70,000 70,000	20,000 \$2,467,494 1,039,000 1,428,494	- - - - -	Strategic Plan: Traffic Calming Strategic Plan:	\$85,000 Modernization Infrastructure District: 8 \$2,479,494 \$587,000 \$39,000 \$3,105,494 \$1,677,000 \$1,428,494 \$3,105,494 Improvements Infrastructure
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOOL Construct sidewalks, curb and gutter, locations in the area bounded by Pec 7th Avenue to 15th Avenue. Construction Design Land Acquisition Project total Capital Construction Federal, State and Other Participation Funding total ST89320000 TRAFFIC CALMING	\$85,000 LEMENTARY - SAFE OL (SRTS) ADA ramps and lighting at value and Avenue to Mountain View In 12,000 517,000 39,000 \$568,000 568,000 INFRASTRUCTURE	20,000 50,000 - \$70,000 70,000	20,000 \$2,467,494 1,039,000 1,428,494	- - - - -	Strategic Plan: Traffic Calming Strategic Plan:	\$85,000 Modernization Infrastructure District: 8 \$2,479,494 \$587,000 \$39,000 \$3,105,494 \$1,677,000 \$1,428,494 \$3,105,494 Improvements
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOOL Construct sidewalks, curb and gutter, locations in the area bounded by Pec 7th Avenue to 15th Avenue. Construction Design Land Acquisition Project total Capital Construction Federal, State and Other Participation Funding total ST89320000 TRAFFIC CALMING Construct traffic calming infrastructur	\$85,000 LEMENTARY - SAFE DL (SRTS) ADA ramps and lighting at value of the second street of	20,000 50,000 - \$70,000 - \$70,000	\$2,467,494 1,039,000 1,428,494 \$2,467,494	- - - - Function:	Strategic Plan: Traffic Calming Strategic Plan: Dis	\$85,000 Modernization Infrastructure District: 8 \$2,479,494 \$587,000 \$39,000 \$3,105,494 \$1,677,000 \$1,428,494 \$3,105,494 Improvements Infrastructure trict: Citywide
Funding total ST87750144 MOUNTAIN VIEW E ROUTES TO SCHOOL COnstruct sidewalks, curb and gutter, locations in the area bounded by Ped 7th Avenue to 15th Avenue. Construction Design Land Acquisition Project total Capital Construction Federal, State and Other Participation Funding total ST89320000 TRAFFIC CALMING Construct traffic calming infrastructur	\$85,000 LEMENTARY - SAFE DL (SRTS) ADA ramps and lighting at value and Avenue to Mountain View In 12,000 517,000 39,000 \$568,000 TINFRASTRUCTURE e. 495,000	20,000 50,000 - \$70,000 - \$70,000	20,000 \$2,467,494 1,039,000 1,428,494 \$2,467,494 319,000	- - - - - Function:	Strategic Plan: Traffic Calming Strategic Plan: Dis:	\$85,000 Modernization Infrastructure District: 8 \$2,479,494 \$587,000 \$39,000 \$3,105,494 \$1,677,000 \$1,428,494 \$3,105,494 Improvements Infrastructure trict: Citywide \$1,771,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89320011 SPEED HUMP PROGRAM Install speed humps on local streets.				Function:	Traffic Calming Strategic Plan: Dist	-
Construction	480,000	400,000	400,000	400,000	400,000	\$2,080,000
Project total	\$480,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,080,000
Arizona Highway User Revenue	480,000	400,000	400,000	400,000	400,000	\$2,080,000
Funding total	\$480,000	\$400,000	\$400,000	\$400,000	\$400,000	\$2,080,000
ST89320023 SCHOOL SAFETY STORAGE A Construct sidewalk and storage improvements to		afety.		Function:	Traffic Calming Strategic Plan: Dist	-
Construction	55,000	55,000	55,000	55,000	55,000	\$275,000
Project total	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000	\$275,000
Capital Construction	55,000	55,000	55,000	55,000	55,000	\$275,000
Funding total	\$55,000	\$55,000	\$55,000	\$55,000	\$55,000	\$275,000
ST89320085 SPEED BOARD FEEDBACK Install temporary speed boards or conduct studie	es for traffic calming	g projects.		Function:	Traffic Calming Strategic Plan: Dist	-
Construction	25,000	25,000	25,000	25,000	25,000	\$125,000
Construction Design	25,000 10,000	25,000	25,000 -	25,000	25,000	\$125,000 \$10,000
	·	25,000 - \$25,000	25,000 - \$25,000	25,000 - \$25,000	25,000 - \$25,000	
Design _	10,000	· -	-	-	<u>-</u>	\$10,000
DesignProject total	10,000 \$35,000	\$25,000	\$25,000	\$25,000	\$25,000	\$10,000 \$135,000
Project total Capital Construction	10,000 \$35,000 35,000 \$35,000	\$25,000 25,000	\$25,000 25,000	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 Traffic Calming Strategic Plan:	\$10,000 \$135,000 \$135,000 \$135,000
Project total Capital Construction Funding total ST89320104 TRAFFIC CIRCLES/ROUNDABMAINTENANCE	10,000 \$35,000 35,000 \$35,000	\$25,000 25,000	\$25,000 25,000	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 Traffic Calming Strategic Plan:	\$10,000 \$135,000 \$135,000 \$135,000 Improvements
Project total Capital Construction Funding total ST89320104 TRAFFIC CIRCLES/ROUNDAB MAINTENANCE Maintain traffic circles and roundabouts.	10,000 \$35,000 35,000 \$35,000 OUTS	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 Function:	\$25,000 25,000 \$25,000 Traffic Calming Strategic Plan:	\$10,000 \$135,000 \$135,000 \$135,000 Improvements Infrastructure
Project total Capital Construction Funding total ST89320104 TRAFFIC CIRCLES/ROUNDAB MAINTENANCE Maintain traffic circles and roundabouts. Construction	10,000 \$35,000 35,000 \$35,000 OUTS	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000	\$25,000 25,000 \$25,000 Function:	\$25,000 25,000 \$25,000 Traffic Calming Strategic Plan: Dist	\$10,000 \$135,000 \$135,000 \$135,000 Improvements Infrastructure crict: Citywide \$147,125
Project total Capital Construction Funding total ST89320104 TRAFFIC CIRCLES/ROUNDAB MAINTENANCE Maintain traffic circles and roundabouts. Construction Project total	10,000 \$35,000 35,000 \$35,000 OUTS 29,425 \$29,425	\$25,000 25,000 \$25,000 \$29,425 \$29,425	\$25,000 25,000 \$25,000 \$29,425 \$29,425	\$25,000 25,000 \$25,000 Function: 29,425 \$29,425	\$25,000 25,000 \$25,000 Traffic Calming Strategic Plan: Disc 29,425 \$29,425	\$10,000 \$135,000 \$135,000 \$135,000 Improvements Infrastructure trict: Citywide \$147,125 \$147,125
Project total Capital Construction Funding total ST89320104 TRAFFIC CIRCLES/ROUNDAB MAINTENANCE Maintain traffic circles and roundabouts. Construction Project total Capital Construction	10,000 \$35,000 35,000 \$35,000 OUTS 29,425 \$29,425 29,425	\$25,000 25,000 \$25,000 \$25,000 29,425 \$29,425 29,425	\$25,000 25,000 \$25,000 \$25,000 29,425 \$29,425 29,425	\$25,000 25,000 \$25,000 Function: 29,425 \$29,425 \$29,425	\$25,000 25,000 \$25,000 Traffic Calming Strategic Plan: Dist 29,425 \$29,425 \$29,425 \$29,425 Traffic Calming Strategic Plan:	\$10,000 \$135,000 \$135,000 \$135,000 Improvements Infrastructure crict: Citywide \$147,125 \$147,125 \$147,125
Project total Capital Construction Funding total ST89320104 TRAFFIC CIRCLES/ROUNDAB MAINTENANCE Maintain traffic circles and roundabouts. Construction Project total Capital Construction Funding total ST89320108 PARKING METER	10,000 \$35,000 35,000 \$35,000 OUTS 29,425 \$29,425 29,425	\$25,000 25,000 \$25,000 \$25,000 29,425 \$29,425 29,425	\$25,000 25,000 \$25,000 \$25,000 29,425 \$29,425 29,425	\$25,000 25,000 \$25,000 Function: 29,425 \$29,425 \$29,425	\$25,000 25,000 \$25,000 Traffic Calming Strategic Plan: Dist 29,425 \$29,425 \$29,425 \$29,425 Traffic Calming Strategic Plan:	\$10,000 \$135,000 \$135,000 \$135,000 Improvements Infrastructure crict: Citywide \$147,125 \$147,125 \$147,125
Project total Capital Construction Funding total ST89320104 TRAFFIC CIRCLES/ROUNDAB MAINTENANCE Maintain traffic circles and roundabouts. Construction Project total Capital Construction Funding total ST89320108 PARKING METER Implement phase I of parking solution.	10,000 \$35,000 35,000 \$35,000 OUTS 29,425 \$29,425 29,425 \$29,425	\$25,000 25,000 \$25,000 \$25,000 29,425 \$29,425 29,425 \$29,425	\$25,000 25,000 \$25,000 \$25,000 29,425 \$29,425 29,425 \$29,425	\$25,000 25,000 \$25,000 Function: 29,425 \$29,425 \$29,425 Function:	\$25,000 25,000 \$25,000 Traffic Calming Strategic Plan: Disc 29,425 \$29,425 \$29,425 \$29,425 Traffic Calming Strategic Plan: Disc	\$10,000 \$135,000 \$135,000 \$135,000 Improvements Infrastructure trict: Citywide \$147,125 \$147,125 \$147,125 \$147,125 Improvements Infrastructure strict: 4, 7 & 8
Project total Capital Construction Funding total ST89320104 TRAFFIC CIRCLES/ROUNDAB MAINTENANCE Maintain traffic circles and roundabouts. Construction Project total Capital Construction Funding total ST89320108 PARKING METER Implement phase I of parking solution.	10,000 \$35,000 35,000 \$35,000 OUTS 29,425 \$29,425 \$29,425 \$29,425	\$25,000 25,000 \$25,000 \$25,000 29,425 \$29,425 \$29,425 \$29,425	\$25,000 25,000 \$25,000 \$25,000 29,425 \$29,425 \$29,425 \$29,425	\$25,000 25,000 \$25,000 Function: 29,425 \$29,425 \$29,425 Function:	\$25,000 25,000 \$25,000 Traffic Calming Strategic Plan: Dist 29,425 \$29,425 \$29,425 \$29,425 Traffic Calming Strategic Plan: Dist	\$10,000 \$135,000 \$135,000 \$135,000 Improvements Infrastructure crict: Citywide \$147,125 \$147,125 \$147,125 \$147,125 Improvements Infrastructure strict: 4, 7 & 8

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89320135 MISCELLANEOUS SAFETY Construct miscellaneous safety projects.	PROJECTS				Traffic Calming Strategic Plan: Dis	
Construction	76,000	-	-	-	-	\$76,000
Project total	\$76,000	-	-	-	-	\$76,000
Arizona Highway User Revenue	62,000	-	-	-	-	\$62,000
Capital Construction	14,000	-	-	-	-	\$14,000
Funding total	\$76,000	-	-	-	-	\$76,000
ST89320142 TRAFFIC CIRCLE: 15TH AV Construct a traffic circle at the intersection 15th					Traffic Calming Strategic Plan:	-
Construction	39,000	-	-	-	-	\$39,000
Project total	\$39,000	-	-	-	-	\$39,000
Arizona Highway User Revenue	39,000	-	-	-	-	\$39,000
Funding total	\$39,000	-	-	-	-	\$39,000
ST89320143 SIGN AND STRIPING 32ND BOULEVARD Repurpose 32nd Street between Shea Boulev					Traffic Calming Strategic Plan:	-
Construction	219,000	-	-	-	-	\$219,000
Project total	\$219,000	-	-	-	-	\$219,000
Arizona Highway User Revenue						
	219,000	-	-	-	-	\$219,000
Funding total	219,000 \$219,000	-	-	-	-	\$219,000 \$219,000
Funding total ST89320145 CREIGHTON BILTMORE - S SCHOOL (SRTS)	\$219,000	-	-	Function:	- - Traffic Calming	\$219,000
ST89320145 CREIGHTON BILTMORE - S	\$219,000 AFE ROUTES TO	- - port	-		Traffic Calming Strategic Plan:	\$219,000 Improvements
ST89320145 CREIGHTON BILTMORE - S SCHOOL (SRTS) Study by outside contractor on Safe Routes to	\$219,000 AFE ROUTES TO	- port	-		Traffic Calming Strategic Plan:	\$219,000 Improvements Infrastructure
ST89320145 CREIGHTON BILTMORE - S SCHOOL (SRTS) Study by outside contractor on Safe Routes to areas needing safety improvements.	\$219,000 AFE ROUTES TO School (SRTS) to rep	oort -	- - - -		Traffic Calming Strategic Plan:	\$219,000 Improvements Infrastructure District: 6 & 8
ST89320145 CREIGHTON BILTMORE - S SCHOOL (SRTS) Study by outside contractor on Safe Routes to areas needing safety improvements. Construction	\$219,000 AFE ROUTES TO School (SRTS) to rep	- port -	- - - -		Traffic Calming Strategic Plan:	\$219,000 Improvements Infrastructure District: 6 & 8
ST89320145 CREIGHTON BILTMORE - S SCHOOL (SRTS) Study by outside contractor on Safe Routes to areas needing safety improvements. Construction Project total	\$219,000 AFE ROUTES TO School (SRTS) to rep 23,000 \$23,000	- - - - - -	- - - - -		Traffic Calming Strategic Plan:	\$219,000 Improvements Infrastructure District: 6 & 8 \$23,000 \$23,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89320146	EAGLE COLLEGE PREPARA ROUTES TO SCHOOL (SRTS				Function:	Traffic Calming	Improvements
Purchase non- program.	infrastructure items as part of Sa		SRTS)			Strategic Plan:	Infrastructure
program.						D	istrict: 5, 7 & 8
Construction		81,000	-	-	-	-	\$81,000
Pr	roject total	\$81,000	-	-	-	-	\$81,000
Capital Constr	ruction	5,000	-	-	-	-	\$5,000
Federal, State	and Other Participation	76,000	-	-	-	-	\$76,000
Fu	unding total	\$81,000	-	-	-	-	\$81,000
ST89320147	VISTA DEL SUR ELEMENTAI TO SCHOOL (SRTS)	RY - SAFE ROUTES			Function:	Traffic Calming	Improvements
Purchase supp	lies for Safe Routes to School (SRTS) program.				Strategic Plan:	Infrastructure District: 7
Construction		23,000	_	-	-	-	\$23,000
Pr	roject total	\$23,000	-	-	-	-	\$23,000
Capital Constr	ruction	4,000	<u>-</u>	-	-	-	\$4,000
Federal, State	and Other Participation	19,000	-	-	-	-	\$19,000
Fu	unding total	\$23,000	-	-	-	-	\$23,000
ST89320148	CREIGHTON ELEMENTARY	- SAFE ROUTES TO			Function:	Traffic Calming	Improvements
Purchase supp	SCHOOL (SRTS) lies for Safe Routes to School (SRTS) program.				Strategic Plan:	Infrastructure District: 6 & 8
Construction		24,000	_	_			\$24,000
Pr	roject total	\$24,000	-	-	-	-	\$24,000
Capital Constr	ruction	4,000	_	-	-	-	\$4,000
Federal, State	and Other Participation	20,000	-	-	-	-	\$20,000
Fu	unding total	\$24,000	-	-	-	-	\$24,000
ST89320149 Planning study safety improve	PEDESTRIAN SAFETY ACTIO		estrian		Function:	Traffic Calming Strategic Plan:	-
Jaioty Improve	mono.					Dis	strict: Citywide
Design		250,000	-	-	-	-	\$250,000
Pr	roject total	\$250,000	-	-	-	-	\$250,000
	ruction	250,000	_	_	_	_	\$250,000
Capital Constr	addon	=00,000					+,

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89320151 PERMANENT SPEED FEED Procure and install Radar Speed Feedback Si locations to address traffic speed issues.		zed		Function:	Traffic Calming Strategic Plan:	•
locations to address trainc speed issues.					Dis	trict: Citywide
Construction	137,000	127,000	127,000	127,000	127,000	\$645,000
Project total	\$137,000	\$127,000	\$127,000	\$127,000	\$127,000	\$645,000
Arizona Highway User Revenue	137,000	127,000	127,000	127,000	127,000	\$645,000
Funding total	\$137,000	\$127,000	\$127,000	\$127,000	\$127,000	\$645,000
ST89320152 OMNINET CAPITAL - EAST	TRAFFIC CALMING			Function:	Traffic Calming	Improvements
DEVICES Purchase and install traffic calming devices.					Strategic Plan:	Infrastructure District: 4
Construction	41,000	-	-	-	-	\$41,000
Design	9,000	-	-	-	-	\$9,000
Project total	\$50,000	-	-	-	-	\$50,000
Federal, State and Other Participation	50,000	-	-	-	-	\$50,000
Funding total	\$50,000	-	-	-	-	\$50,000
ST89320153 OMNINET CAPITAL - WEST	TRAFFIC CALMING			Function:	Traffic Calming	Improvements
DEVICES Purchase and install traffic calming devices.					Strategic Plan:	Infrastructure District: 4
Construction	37,000	-	-	-	-	\$37,000
Design	13,000	-	-	-	-	\$13,000
Project total	\$50,000	-	-	-	-	\$50,000
Federal, State and Other Participation	50,000	-	-	-	-	\$50,000
Funding total	\$50,000	-	-	-	-	\$50,000
ST89330001 ADOT FREEWAY TRAFFIC SInstall traffic signals as requested by the Arizo Transportation.				Function	n: Traffic Signal Strategic Plan: Dis	-
Construction	200,000	200,000	200,000	200,000	200,000	\$1,000,000
	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,000,000
Project total	\$200,000					
Project total Federal, State and Other Participation	200,000	200,000	200,000	200,000	200,000	\$1,000,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89330002 JUSTIFIED SIGNALS Purchase and install new traffic signals at inter	rsections as determir	ned.			Traffic Signal Strategic Plan: Dis	-
Construction	1,560,000	1,600,000	1,600,000	1,600,000	1,600,000	\$7,960,000
Project total	\$1,560,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$7,960,000
Arizona Highway User Revenue	1,560,000	1,600,000	1,600,000	1,600,000	1,600,000	\$7,960,000
Funding total	\$1,560,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$7,960,000
ST89330003 MULTI-JURISDICTIONAL SIGNICATION SIGNICATIO					Traffic Signal Strategic Plan: Dis	-
Construction	107,000	107,000	107,000	107,000	107,000	\$535,000
Project total	\$107,000	\$107,000	\$107,000	\$107,000	\$107,000	\$535,000
Arizona Highway User Revenue	53,500	53,500	53,500	53,500	53,500	\$267,500
Federal, State and Other Participation	53,500	53,500	53,500	53,500	53,500	\$267,500
Funding total	\$107,000	\$107,000	\$107,000	\$107,000	\$107,000	\$535,000
Scoping, planning and predesign of traffic sign creation and formal design.		roject -	-		Traffic Signal Strategic Plan: Dist	Infrastructur
ST89330146 TRAFFIC SIGNAL CONCEPT Scoping, planning and predesign of traffic sign creation and formal design. Design Project total Arizona Highway User Revenue	nal projects prior to pr		- - -		Strategic Plan:	Infrastructur trict: Citywid \$40,000 \$40,000
Scoping, planning and predesign of traffic sign creation and formal design. Design Project total	40,000 \$40,000	- -	-		Strategic Plan:	### \$40,000 \$40,000 \$40,000
Scoping, planning and predesign of traffic sign creation and formal design. Design Project total Arizona Highway User Revenue	40,000 \$40,000 40,000 \$40,000	- -	-	- - - Function:	Strategic Plan:	s40,000 \$40,000 \$40,000 \$40,000
Scoping, planning and predesign of traffic signoreation and formal design. Design Project total Arizona Highway User Revenue Funding total ST89330176 NEW TRAFFIC SIGNAL AT 7 BUCKEYE ROAD	40,000 \$40,000 40,000 \$40,000	- -	-	- - - Function:	Strategic Plan: Dist Traffic Signal	\$40,000 \$40,000 \$40,000 \$40,000 \$10,000 \$40,000 Improvement Infrastructur District:
Scoping, planning and predesign of traffic signoreation and formal design. Design Project total Arizona Highway User Revenue Funding total ST89330176 NEW TRAFFIC SIGNAL AT 7 BUCKEYE ROAD Install a traffic signal at 71st Avenue and Buck	40,000 \$40,000 40,000 \$40,000	- -	-	- - - - Function:	Strategic Plan: Dist - Traffic Signal Strategic Plan:	s40,000 \$40,000 \$40,000 \$40,000 \$10,000 \$40,000 Improvement Infrastructur District:
Scoping, planning and predesign of traffic sign creation and formal design. Design Project total Arizona Highway User Revenue Funding total ST89330176 NEW TRAFFIC SIGNAL AT 7 BUCKEYE ROAD Install a traffic signal at 71st Avenue and Buck Construction	40,000 \$40,000 40,000 \$40,000	- -	-	- - - - Function:	Strategic Plan: Dist Traffic Signal Strategic Plan:	\$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$80,000 \$80,000
Scoping, planning and predesign of traffic sign creation and formal design. Design Project total Arizona Highway User Revenue Funding total ST89330176 NEW TRAFFIC SIGNAL AT 7 BUCKEYE ROAD Install a traffic signal at 71st Avenue and Buck Construction Project total	40,000 \$40,000 40,000 \$40,000	- -	-	- - - - Function:	Strategic Plan: Dist Traffic Signal Strategic Plan: 80,000 \$80,000	### Infrastructur ### ### ### ### ### ### ### ### ### #
Scoping, planning and predesign of traffic sign creation and formal design. Design Project total Arizona Highway User Revenue Funding total ST89330176 NEW TRAFFIC SIGNAL AT 7 BUCKEYE ROAD Install a traffic signal at 71st Avenue and Buck Construction Project total Federal, State and Other Participation	40,000 \$40,000 \$40,000 \$1ST AVENUE AND seye Road.	- - - - - - -	-	Function:	Strategic Plan: Dist Traffic Signal Strategic Plan: 80,000 \$80,000 \$80,000 Traffic Signal Strategic Plan:	Infrastructur trict: Citywid
Scoping, planning and predesign of traffic sign creation and formal design. Project total Arizona Highway User Revenue Funding total ST89330176 NEW TRAFFIC SIGNAL AT 7 BUCKEYE ROAD Install a traffic signal at 71st Avenue and Buck Construction Project total Federal, State and Other Participation Funding total ST89330177 ECONOMIC DEVELOPMENT SERVICES INFRASTRUCTU Provide for traffic services infrastructure within economic development opportunities.	40,000 \$40,000 40,000 \$40,000 SHOUSE AND Seye Road.		- - - - - - -	Function:	Strategic Plan: Dist Traffic Signal Strategic Plan: 80,000 \$80,000 \$80,000 Traffic Signal Strategic Plan: Dist	Infrastructur trict: Citywid
Scoping, planning and predesign of traffic sign creation and formal design. Project total Arizona Highway User Revenue Funding total ST89330176 NEW TRAFFIC SIGNAL AT 7 BUCKEYE ROAD Install a traffic signal at 71st Avenue and Buck Construction Project total Federal, State and Other Participation Funding total ST89330177 ECONOMIC DEVELOPMENT SERVICES INFRASTRUCTU	40,000 40,000 40,000 40,000 1ST AVENUE AND eye Road.	- - - - - - -	-	Function:	Strategic Plan: Dist Traffic Signal Strategic Plan: 80,000 \$80,000 \$80,000 Traffic Signal Strategic Plan:	Infrastructure
Scoping, planning and predesign of traffic sign creation and formal design. Project total Arizona Highway User Revenue Funding total ST89330176 NEW TRAFFIC SIGNAL AT 7 BUCKEYE ROAD Install a traffic signal at 71st Avenue and Buck Construction Project total Federal, State and Other Participation Funding total ST89330177 ECONOMIC DEVELOPMENT SERVICES INFRASTRUCTU Provide for traffic services infrastructure within economic development opportunities. Construction	40,000 \$40,000 40,000 \$40,000 SHOUSE AND Seye Road.	- - - - - - upport of			Strategic Plan: Dist Traffic Signal Strategic Plan: 80,000 \$80,000 \$80,000 \$80,000 Traffic Signal Strategic Plan: Dist 400,000	### Infrastructure ### \$40,000 ### \$40,000 ### \$40,000 ### \$40,000 ### Infrastructure ### District: ### \$80,000 ### \$80,000 ### \$80,000 ### \$80,000 ### \$80,000 ### \$80,000 ### \$80,000 ### \$80,000 ### \$80,000 ### \$80,000 ### \$80,000 ### \$80,000 ### \$80,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89330182 NEW TRAFFIC SIGNAL AT 60 MAYO BOULEVARD	6TH STREET AND			Function:	Traffic Signal	Improvements
Install a traffic signal at 66th Street and Mayo I	Boulevard.			\$	Strategic Plan:	Infrastructure District: 2
Construction	-	-	-	-	80,000	\$80,000
Project total	-	-	-	-	\$80,000	\$80,000
Federal, State and Other Participation		-	-	-	80,000	\$80,000
Funding total	-	-	-	-	\$80,000	\$80,000
ST89330183 FEDERAL TRANSPORTATIO (TAP) HAWK INSTALLATION				Function:	Traffic Signal	Improvements
Install eight high-intensity activated crosswalk		nals.		5	Strategic Plan:	Infrastructure
					Distr	ict: 1, 4, 7 & 8
Construction	53,000	2,120,000	-	-	-	\$2,173,000
Design	50,000	30,000	-	-	-	\$80,000
Project total	\$103,000	\$2,150,000	-	-	-	\$2,253,000
Arizona Highway User Revenue	103,000	380,000	-	-	-	\$483,000
						\$1,770,000
Federal, State and Other Participation	-	1,770,000	-	-	-	Ψ1,110,000
Funding total ST89330184 FEDERAL TRANSPORTATIO (TAP) HAWK INSTALLATION	I	\$2,150,000	-		Traffic Signal	\$2,253,000 Improvements
Funding total ST89330184 FEDERAL TRANSPORTATIO	N ALTERNATIVES	\$2,150,000	-		Traffic Signal	\$2,253,000 Improvements
Funding total ST89330184 FEDERAL TRANSPORTATIO (TAP) HAWK INSTALLATION	N ALTERNATIVES	\$2,150,000	963,000		Traffic Signal	\$2,253,000 Improvements Infrastructure
Funding total ST89330184 FEDERAL TRANSPORTATIO (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk b	N ALTERNATIVES I Deacon (HAWK) sign	\$2,150,000 als.	-		Traffic Signal	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8
Funding total ST89330184 FEDERAL TRANSPORTATIO (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk b	PN ALTERNATIVES I Deacon (HAWK) sign 8,000	\$2,150,000 als.	963,000		Traffic Signal	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000
Funding total ST89330184 FEDERAL TRANSPORTATIO (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk be Construction Design	PN ALTERNATIVES Leacon (HAWK) sign 8,000 147,700	\$2,150,000 als.	963,000		Traffic Signal	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000 \$177,700
Funding total ST89330184 FEDERAL TRANSPORTATIO (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk b Construction Design Land Acquisition	eacon (HAWK) sign 8,000 147,700 2,000	\$2,150,000 als. 20,000 - 12,500	963,000 30,000 -	- - -	- Traffic Signal Strategic Plan: Di - - -	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000 \$177,700 \$14,500
Funding total ST89330184 FEDERAL TRANSPORTATIO (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk b Construction Design Land Acquisition Project total	8,000 147,700 2,000 \$157,700	\$2,150,000 als. 20,000 - 12,500 \$32,500	963,000 30,000 - \$993,000	- - -	- Traffic Signal Strategic Plan: Di - - -	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000 \$177,700 \$14,500 \$1,183,200
Funding total ST89330184 FEDERAL TRANSPORTATIO (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk b Construction Design Land Acquisition Project total Arizona Highway User Revenue	8,000 147,700 2,000 \$157,700	\$2,150,000 als. 20,000 - 12,500 \$32,500	963,000 30,000 - \$993,000 190,500	- - -	- Traffic Signal Strategic Plan: Di - - -	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000 \$177,700 \$14,500 \$1,183,200 \$380,700
Funding total ST89330184 FEDERAL TRANSPORTATION (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk but the construction Design Land Acquisition Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89330187 RECTANGULAR RAPID FLAS (RRFB): GRAND AVENUE BAVENUE AND FILLMORE ST	8,000 147,700 2,000 \$157,700 157,700 \$157,700 SH BEACON ETWEEN 11TH	\$2,150,000 als. 20,000 - 12,500 \$32,500 32,500 - \$32,500	963,000 30,000 - \$993,000 190,500 802,500	- - - - - - - - - -	Traffic Signal Strategic Plan: Di Traffic Signal	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000 \$177,700 \$14,500 \$1,183,200 \$380,700 \$802,500 \$1,183,200 Improvements
Funding total ST89330184 FEDERAL TRANSPORTATION (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk but the construction Design Land Acquisition Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89330187 RECTANGULAR RAPID FLAS (RRFB): GRAND AVENUE B	8,000 147,700 2,000 \$157,700 157,700 \$157,700 SH BEACON ETWEEN 11TH	\$2,150,000 als. 20,000 - 12,500 \$32,500 32,500 - \$32,500	963,000 30,000 - \$993,000 190,500 802,500	- - - - - - - - - - -	Traffic Signal Strategic Plan: Di	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000 \$177,700 \$14,500 \$1,183,200 \$380,700 \$802,500 \$1,183,200 Improvements
Funding total ST89330184 FEDERAL TRANSPORTATION (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk be Construction Design Land Acquisition Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89330187 RECTANGULAR RAPID FLAS (RRFB): GRAND AVENUE B AVENUE AND FILLMORE ST Install rectangular rapid flash beacon system of	8,000 147,700 2,000 \$157,700 157,700 \$157,700 SH BEACON ETWEEN 11TH	\$2,150,000 als. 20,000 - 12,500 \$32,500 32,500 - \$32,500	963,000 30,000 - \$993,000 190,500 802,500	- - - - - - - - - - -	Traffic Signal Strategic Plan: Di Traffic Signal	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000 \$177,700 \$14,500 \$1,183,200 \$380,700 \$802,500 \$1,183,200 Improvements
Funding total ST89330184 FEDERAL TRANSPORTATION (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk be Construction Design Land Acquisition Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89330187 RECTANGULAR RAPID FLAS (RRFB): GRAND AVENUE B AVENUE AND FILLMORE ST Install rectangular rapid flash beacon system of	8,000 147,700 2,000 \$157,700 157,700 \$157,700 SH BEACON ETWEEN 11TH	\$2,150,000 als. 20,000 - 12,500 \$32,500 32,500 - \$32,500	963,000 30,000 - \$993,000 190,500 802,500	- - - - - - - - - - -	Traffic Signal Strategic Plan: Di Traffic Signal	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000 \$177,700 \$14,500 \$1,183,200 \$380,700 \$802,500 \$1,183,200 Improvements Infrastructure
Funding total ST89330184 FEDERAL TRANSPORTATION (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk by Construction Design Land Acquisition Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89330187 RECTANGULAR RAPID FLAG (RRFB): GRAND AVENUE BY AVENUE AND FILLMORE ST Install rectangular rapid flash beacon system of 11th Avenue and Fillmore Street.	8,000 147,700 2,000 157,700 157,700 SH BEACON ETWEEN 11TH REET on Grand Avenue be	\$2,150,000 als. 20,000 - 12,500 \$32,500 - \$32,500	963,000 30,000 - \$993,000 190,500 802,500	- - - - - - - - - - -	Traffic Signal Strategic Plan: Di Traffic Signal Strategic Plan:	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000 \$177,700 \$14,500 \$1,183,200 \$380,700 \$802,500 \$1,183,200 Improvements Infrastructure District: 7
Funding total ST89330184 FEDERAL TRANSPORTATION (TAP) HAWK INSTALLATION Install four high-intensity activated crosswalk but the construction Design Land Acquisition Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89330187 RECTANGULAR RAPID FLAS (RRFB): GRAND AVENUE BAVENUE AND FILLMORE ST Install rectangular rapid flash beacon system of 11th Avenue and Fillmore Street. Construction	8,000 147,700 2,000 \$157,700 157,700 SH BEACON ETWEEN 11TH REET on Grand Avenue bed 33,915	\$2,150,000 als. 20,000 - 12,500 \$32,500 - \$32,500	963,000 30,000 - \$993,000 190,500 802,500	- - - - - - - - - - -	Traffic Signal Strategic Plan: Di Traffic Signal Strategic Plan:	\$2,253,000 Improvements Infrastructure strict: 1, 5 & 8 \$991,000 \$177,700 \$14,500 \$1,183,200 \$380,700 \$802,500 \$1,183,200 Improvements Infrastructure District: 7 \$33,915

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89340003 DEVELOPER SIGNALS Install traffic signals using developer contributions.					Traffic Signal Strategic Plan: Dis	-
Construction	150,000	150,000	150,000	150,000	150,000	\$750,000
Project total	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
Federal, State and Other Participation	150,000	150,000	150,000	150,000	150,000	\$750,000
Funding total	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$750,000
ST89340004 SIGNAL SYSTEM ENHANCEMENT Upgrade traffic signals as determined.	rs				Traffic Signal Strategic Plan: Dis	•
Construction	243,150	243,150	243,150	243,150	243,150	\$1,215,750
Project total	\$243,150	\$243,150	\$243,150	\$243,150	\$243,150	\$1,215,750
Arizona Highway User Revenue	243,150	243,150	243,150	243,150	243,150	\$1,215,750
Funding total	\$243,150	\$243,150	\$243,150	\$243,150	\$243,150	\$1,215,750
Install left turn arrows as determined.					Traffic Signal Strategic Plan: Dis	-
Construction	77,850	77,850	77,850	77,850	77,850	\$389,250
Project total	\$77,850	\$77,850	\$77,850	\$77,850	\$77,850	\$389,250
Arizona Highway User Revenue	77,850	77,850	77,850	77,850	77,850	\$389,250
Funding total	\$77,850	\$77,850	\$77,850	\$77,850	\$77,850	\$389,250
ST89340031 PREEMPTION WORK FOR RAILRO Test and maintain preemption equipment at railroad					Traffic Signal Strategic Plan:	-
Construction	7,000	7,000	7,000	7,000	7,000	\$35,000
Project total	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$35,000
Arizona Highway User Revenue	7,000	7,000	7,000	7,000	7,000	\$35,000
Funding total	\$7,000	\$7,000	\$7,000	\$7,000	\$7,000	\$35,000
ST89340072 TRAFFIC SIGNAL POLES PAINTING Repaint traffic signal poles as identified.	IG PROGRAM				Traffic Signal Strategic Plan: Dis	-
Construction	25,000	25,000	25,000	25,000	25,000	\$125,000
Project total	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$125,000
Arizona Highway User Revenue	25,000	25,000	25,000	25,000	25,000	\$125,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	ject No. Project Title
•	Traffic Signal litrategic Plan:					0340332 REMOVAL OF PAVEMENT ove pavement markings to accommoda gurations.
trict: Citywide	Dist					gu. a
\$286,000	50,000	50,000	50,000	50,000	86,000	struction
\$286,000	\$50,000	\$50,000	\$50,000	\$50,000	\$86,000	Project total
\$286,000	50,000	50,000	50,000	50,000	86,000	ona Highway User Revenue
\$286,000	\$50,000	\$50,000	\$50,000	\$50,000	\$86,000	Funding total
Improvements	Traffic Signal	Function:			, ,	9340468 AMERICANS WITH DISABI TRAFFIC SIGNAL ENHANCE
Infrastructure	trategic Plan:	s		ct (ADA)		ace pedestrian traffic signals with Amer
trict: Citywide	Dist					c signals as identified.
\$2,500,000	700,000	700,000	700,000	700,000	700.000	struction
\$3,500,000 \$3,500,000	\$ 700,000	\$700,000 \$700,000	\$700,000	\$700,000 \$700,000	\$700,000 \$700,000	Project total
ΨΟ,ΟΟΟ,ΟΟΟ	ψ1 00,000	700.000	700,000	. ,	700,000	•
¢2 E00 000	700 000		700.000	700,000	700,000	ona Highway User Revenue
\$3,500,000	700,000 \$ 700,000	,		\$700,000	\$700,000	Funding total
\$3,500,000	\$700,000	\$700,000	\$700,000	\$700,000	\$700,000	Funding total
\$3,500,000	<u> </u>	\$700,000		\$700,000		Funding total 0340516 BELL ROAD ADAPTIVE TR CONTROL
\$3,500,000	\$700,000 Traffic Signal	\$700,000		<u> </u>	AFFIC SIGNAL	0340516 BELL ROAD ADAPTIVE TR CONTROL
\$3,500,000 Improvements	\$700,000 Traffic Signal Strategic Plan	\$700,000		<u> </u>	AFFIC SIGNAL	0340516 BELL ROAD ADAPTIVE TR
\$3,500,000 Improvements n: Technology	\$700,000 Traffic Signal Strategic Plan	\$700,000		<u> </u>	AFFIC SIGNAL	0340516 BELL ROAD ADAPTIVE TR CONTROL
\$3,500,000 Improvements n: Technology District: 1 & 3	\$700,000 Traffic Signal Strategic Plar	\$700,000		<u> </u>	AFFIC SIGNAL gy at fifty-two signalize	0340516 BELL ROAD ADAPTIVE TR CONTROL Illation of adaptive traffic control technol sections along Bell Road.
\$3,500,000 Improvements n: Technology District: 1 & 3 \$15,390	\$700,000 Traffic Signal Strategic Plar	\$700,000		<u> </u>	AFFIC SIGNAL gy at fifty-two signalize 15,390	0340516 BELL ROAD ADAPTIVE TR CONTROL Illation of adaptive traffic control technol sections along Bell Road.
\$3,500,000 Improvements n: Technology District: 1 & 3 \$15,390 \$15,390	\$700,000 Traffic Signal Strategic Plar	\$700,000		<u> </u>	AFFIC SIGNAL agy at fifty-two signalize 15,390 \$15,390	0340516 BELL ROAD ADAPTIVE TR CONTROL Illation of adaptive traffic control technol sections along Bell Road. struction
\$3,500,000 Improvements n: Technology District: 1 & 3 \$15,390 \$15,390 \$15,390	\$700,000 Traffic Signal Strategic Plan	\$700,000 Function:	\$700,000 - - -	<u> </u>	15,390 15,390 15,390 15,390	D340516 BELL ROAD ADAPTIVE TO CONTROL Illation of adaptive traffic control technologections along Bell Road. Struction Project total ona Highway User Revenue Funding total D340522 POWER PEDESTALS FOR
\$3,500,000 Improvements n: Technology District: 1 & 3 \$15,390 \$15,390 \$15,390 Improvements	\$700,000 Traffic Signal Strategic Plan	\$700,000 Function: Function:	\$700,000 - - -	- - -	15,390 \$15,390 \$15,390 \$15,390 \$15,390 \$15,390	D340516 BELL ROAD ADAPTIVE TO CONTROL Illation of adaptive traffic control technological sections along Bell Road. Struction Project total ona Highway User Revenue Funding total D340522 POWER PEDESTALS FOR SIGNALS gn and install power service pedestals for
\$3,500,000 Improvements n: Technology District: 1 & 3 \$15,390 \$15,390 \$15,390 Improvements	\$700,000 Traffic Signal Strategic Plan Traffic Signal strategic Plan:	\$700,000 Function: Function:	\$700,000 - - -	- - -	15,390 \$15,390 \$15,390 \$15,390 \$15,390 \$15,390	D340516 BELL ROAD ADAPTIVE TO CONTROL Illation of adaptive traffic control technologections along Bell Road. Struction Project total ona Highway User Revenue Funding total D340522 POWER PEDESTALS FOR SIGNALS
\$3,500,000 Improvements n: Technology District: 1 & 3 \$15,390 \$15,390 \$15,390 \$15,390 Improvements Infrastructure District: 4 & 8	\$700,000 Traffic Signal Strategic Plan Traffic Signal strategic Plan:	\$700,000 Function: Function:	\$700,000 - - -	- - -	15,390 \$15,390 \$15,390 \$15,390 \$SRP TRAFFIC	D340516 BELL ROAD ADAPTIVE TO CONTROL Illation of adaptive traffic control technological sections along Bell Road. Struction Project total ona Highway User Revenue Funding total D340522 POWER PEDESTALS FOR SIGNALS gn and install power service pedestals fretered traffic signals.
\$3,500,000 Improvements n: Technology District: 1 & 3 \$15,390 \$15,390 \$15,390 Improvements Infrastructure	\$700,000 Traffic Signal Strategic Plan Traffic Signal strategic Plan:	\$700,000 Function: Function:	\$700,000 - - -	ed cisting	15,390 \$15,390 \$15,390 \$15,390 \$15,390 \$15,390	D340516 BELL ROAD ADAPTIVE TO CONTROL Illation of adaptive traffic control technological sections along Bell Road. Struction Project total ona Highway User Revenue Funding total D340522 POWER PEDESTALS FOR SIGNALS gn and install power service pedestals for
\$3,500,000 Improvements n: Technology District: 1 & 3 \$15,390 \$15,390 \$15,390 Improvements Infrastructure District: 4 & 8 \$650,000	\$700,000 Traffic Signal Strategic Plan Traffic Signal strategic Plan:	\$700,000 Function: Function:	\$700,000 - - -	ed cisting	15,390 \$15,390 \$15,390 \$15,390 \$15,390 \$15,390 \$15,390	D340516 BELL ROAD ADAPTIVE TO CONTROL Illation of adaptive traffic control technological sections along Bell Road. Struction Project total ona Highway User Revenue Funding total D340522 POWER PEDESTALS FOR SIGNALS gn and install power service pedestals for etered traffic signals.

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89340532 T2050 TECHNOLOGY EN Improve traffic congestion and control traff network; install signals, signage, detection management and monitoring systems, as operations.	ic operations within the C equipment, and traffic	•		Function	Traffic Signal Strategic Plar	Improvements n: Technology
					Dis	trict: Citywide
Construction	46,000	830,000	910,000	990,000	1,435,000	\$4,211,000
Project total	\$46,000	\$830,000	\$910,000	\$990,000	\$1,435,000	\$4,211,000
Transportation 2050	46,000	830,000	910,000	990,000	1,435,000	\$4,211,000
Funding total	\$46,000	\$830,000	\$910,000	\$990,000	\$1,435,000	\$4,211,000
ST89340541 RECTANGULAR RAPID II (RRFB): MCDOWELL RO Install rectangular rapid flash beacon syste 41st Avenue.	AD AT 41ST AVENUE	est of		Function	Traffic Signal Strategic Plar	Improvements 1: Technology District: 4
	70.000					
Construction Project total	70,000	-	-	-	<u> </u>	\$70,000 \$70,000
Project total	\$70,000	-	-	-	-	\$70,000
Arizona Highway User Revenue Funding total	70,000 \$70,000	-	-	-	-	\$70,000 \$70,000
Provide for painting of traffic signal poles.					Strategic Plan:	
Provide for painting of traffic signal poles. Construction Project total	300,000 \$300,000	300,000 \$300,000	300,000 \$300,000	300,000 \$300,000	•	\$1,500,000 \$1,500,000
Construction				300,000	300,000	\$1,500,000
Construction Project total	\$300,000	\$300,000	\$300,000	300,000 \$300,000	300,000 \$300,000	\$1,500,000 \$1,500,000
Construction Project total Transportation 2050	\$300,000 300,000 \$300,000 REET NAME SIGNS eet name signs with Light	\$300,000 300,000 \$300,000	\$300,000 300,000	300,000 \$300,000 300,000 \$300,000	300,000 \$300,000 300,000 \$300,000 Traffic Signal Strategic Plan	\$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000
Construction Project total Transportation 2050 Funding total ST89340547 T2050 ILLUMINATED STI Replacement of fluorescent illuminated str	\$300,000 300,000 \$300,000 REET NAME SIGNS eet name signs with Light	\$300,000 300,000 \$300,000	\$300,000 300,000	300,000 \$300,000 300,000 \$300,000	300,000 \$300,000 300,000 \$300,000 Traffic Signal Strategic Plan	\$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 Improvements Technology
Construction Project total Transportation 2050 Funding total ST89340547 T2050 ILLUMINATED ST Replacement of fluorescent illuminated str Diode (LED) internal street sign lighting sy	\$300,000 300,000 \$300,000 REET NAME SIGNS eet name signs with Light stem.	\$300,000 300,000 \$300,000	\$300,000 300,000	300,000 \$300,000 300,000 \$300,000	300,000 \$300,000 300,000 \$300,000 Traffic Signal Strategic Plan	\$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 Improvements 1: Technology trict: Citywide
Construction Project total Transportation 2050 Funding total ST89340547 T2050 ILLUMINATED STI Replacement of fluorescent illuminated str Diode (LED) internal street sign lighting sy Construction Project total Transportation 2050	\$300,000 300,000 \$300,000 REET NAME SIGNS eet name signs with Light stem. 2,300,000	\$300,000 300,000 \$300,000	\$300,000 300,000	300,000 \$300,000 300,000 \$300,000	300,000 \$300,000 300,000 \$300,000 Traffic Signal Strategic Plan	\$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 Improvements 1: Technology trict: Citywide \$2,300,000
Construction Project total Transportation 2050 Funding total ST89340547 T2050 ILLUMINATED STI Replacement of fluorescent illuminated str Diode (LED) internal street sign lighting sy Construction Project total	\$300,000 300,000 \$300,000 \$300,000 REET NAME SIGNS eet name signs with Light stem. 2,300,000 \$2,300,000	\$300,000 300,000 \$300,000 Emitting	\$300,000 300,000 \$300,000	300,000 \$300,000 300,000 \$300,000	300,000 \$300,000 300,000 \$300,000 Traffic Signal Strategic Plan	\$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 Improvements n: Technology trict: Citywide \$2,300,000 \$2,300,000
Construction Project total Transportation 2050 Funding total ST89340547 T2050 ILLUMINATED STI Replacement of fluorescent illuminated str Diode (LED) internal street sign lighting sy Construction Project total Transportation 2050	\$300,000 \$300,000 \$300,000 \$300,000 REET NAME SIGNS eet name signs with Light stem. 2,300,000 \$2,300,000 2,300,000 \$2,300,000	\$300,000 300,000 \$300,000 Emitting	\$300,000 300,000 \$300,000	300,000 \$300,000 300,000 \$300,000 Function:	300,000 \$300,000 300,000 \$300,000 Traffic Signal Strategic Plar Traffic Signal Strategic Plar:	\$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 Improvements 1: Technology trict: Citywide \$2,300,000 \$2,300,000 \$2,300,000
Construction Project total Transportation 2050 Funding total ST89340547 T2050 ILLUMINATED ST Replacement of fluorescent illuminated str Diode (LED) internal street sign lighting sy Construction Project total Transportation 2050 Funding total ST89340548 T2050 LEFT TURN ARRO	\$300,000 \$300,000 \$300,000 \$300,000 REET NAME SIGNS eet name signs with Light stem. 2,300,000 \$2,300,000 2,300,000 \$2,300,000	\$300,000 300,000 \$300,000 Emitting	\$300,000 300,000 \$300,000	300,000 \$300,000 300,000 \$300,000 Function:	300,000 \$300,000 300,000 \$300,000 Traffic Signal Strategic Plar Traffic Signal Strategic Plar:	\$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 Improvements 1: Technology trict: Citywide \$2,300,000 \$2,300,000 \$2,300,000 Improvements Infrastructure
Construction Project total Transportation 2050 Funding total ST89340547 T2050 ILLUMINATED STI Replacement of fluorescent illuminated str Diode (LED) internal street sign lighting sy Construction Project total Transportation 2050 Funding total ST89340548 T2050 LEFT TURN ARRO Provide for Left Turn Arrows to be added to	\$300,000 300,000 \$300,000 \$300,000 REET NAME SIGNS eet name signs with Light stem. 2,300,000 \$2,300,000 \$2,300,000 \$2,300,000 \$2,300,000 \$2,300,000 \$2,300,000 \$2,300,000	\$300,000 300,000 \$300,000 Emitting	\$300,000 300,000 \$300,000	300,000 \$300,000 \$300,000 Function:	300,000 \$300,000 \$300,000 \$300,000 \$Traffic Signal Strategic Plar: Traffic Signal Strategic Plan: Disc	\$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 Improvements 1: Technology trict: Citywide \$2,300,000 \$2,300,000 \$2,300,000 Improvements Infrastructure trict: Citywide
Construction Project total Transportation 2050 Funding total ST89340547 T2050 ILLUMINATED ST Replacement of fluorescent illuminated str Diode (LED) internal street sign lighting sy Construction Project total Transportation 2050 Funding total ST89340548 T2050 LEFT TURN ARRO Provide for Left Turn Arrows to be added to	\$300,000 300,000 \$300,000 \$300,000 REET NAME SIGNS eet name signs with Light stem. 2,300,000 \$2,300,000 \$2,300,000 \$2,300,000 \$0 signal intersections.	\$300,000 300,000 \$300,000 Emitting	\$300,000 300,000 \$300,000	300,000 \$300,000 300,000 \$300,000 Function:	300,000 \$300,000 \$300,000 \$300,000 \$Traffic Signal Strategic Plar: Traffic Signal Strategic Plan: Disc	\$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 \$1,500,000 Improvements 1: Technology trict: Citywide \$2,300,000 \$2,300,000 \$2,300,000 Improvements Infrastructure trict: Citywide \$1,680,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89340549 RETRO-REFLECTIVE SIGN Installation of retro-reflective backplates at 11 Indian School Road from 47th Avenue to 79th	signalized intersectio	ns on			Traffic Signal Strategic Plan:	•
					Dis	strict: 3, 4 & 6
Construction	236,736	-	-	-	-	\$236,736
Project total	\$236,736	-	-	-	-	\$236,736
Arizona Highway User Revenue	16,736	-	-	-	-	\$16,736
Federal, State and Other Participation	220,000	=	=	-	-	\$220,000
Funding total	\$236,736	-	-	-	-	\$236,736
ST89340552 7TH STREET AND 7TH AVE LANES UPGRADE STUDY	NUE REVERSE			Function:	Traffic Signal	Improvements
Conduct project assessment for 7th Street ar to McDowell Road) reverse lane operation im	, ·	Avenue		S	Strategic Plan:	Infrastructure
					Distr	ict: 3, 4, 5 & 6
Design	125,000	-	-	-	-	\$125,000
Project total	\$125,000	-	-	-	-	\$125,000
Capital Construction	125,000	=	-	-	-	\$125,000
Funding total	\$125,000	-	-	-	-	\$125,000
ST89340553 TRAFFIC SIGNAL REBUILD	PROGRAM			Function:	Traffic Signal	Improvements
Replace traffic signal infrastructure at city intestandards.	ersections to set to cur	rent		\$	Strategic Plan:	Infrastructure
standards.					Dist	rict: Citywide
Construction	625,000	625,000	625,000	625,000	625,000	\$3,125,000
Project total	\$625,000	\$625,000	\$625,000	\$625,000	\$625,000	\$3,125,000
Arizona Highway User Revenue	625,000	625,000	625,000	625,000	625,000	\$3,125,000
Funding total	\$625,000	\$625,000	\$625,000	\$625,000	\$625,000	\$3,125,000
ST89340554 7TH STREET 7TH AVENUE				Function:	Traffic Signal	Improvements
SIGN POLE REPLACEMEN Assess existing sign poles for repair or replace				5	Strategic Plan:	Infrastructure
					_	ict: 3, 4, 5 & 6
Construction	670,000		_	-	-	\$670,000
	10,000				-	\$10,000
Design			•			\$680,000
Project total	\$680,000	-	-	-	-	\$000,000
ŭ	\$680,000 680,000	-	-	-	-	\$680,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89340557 59TH AVENUE AND THO	OMAS ROAD LEFT TURN	ı		Function:	Traffic Signal	Improvements
Provide for left turn arrow movement from signal displays to flashing yellow arrow.	n protected-permitted 5 sec	ction			Strategic Plan:	Infrastructure
signal displays to hashing yellow arrow.						District: 4 & 7
Construction	108,000	-	_	-	-	\$108,000
Project total	\$108,000	-	-	-	-	\$108,000
Transportation 2050	108,000	-	-	-	-	\$108,000
Funding total	\$108,000	-	-	-	-	\$108,000
ST89340560 44TH STREET AND MCI	DOWELL ROAD LEFT			Function:	Traffic Signal	Improvements
Convert east bound left turn lanes to dual	lanes and install protecte	d only			Strategic Plan:	Infrastructure
arrows.						District: 8
Construction	155,000	-	-	-	-	\$155,000
Project total	\$155,000	-	-	-	-	\$155,000
Transportation 2050	155,000	-	-	-	-	\$155,000
Funding total	\$155,000	-	-	-	-	\$155,000
ST89360001 SIGNAL SYSTEM UPGR Upgrade the citywide traffic signal system				Function:	_	Improvements n: Technology trict: Citywide
Equipment	579,000	579,000	579,000	579,000	579,000	\$2,895,000
Project total	\$579,000	\$579,000	\$579,000	\$579,000	\$579,000	\$2,895,000
Arizona Highway User Revenue	579,000	579,000	579,000	579,000	579,000	\$2,895,000
Funding total	\$579,000	\$579,000	\$579,000	\$579,000	\$579,000	\$2,895,000
ST89360008 TRAFFIC MANAGEMEN NETWORK SUPPORT	T CENTER (TMC)			Function:	Traffic Signal	Improvements
Expand augment design and integrate sy					Strategic Pla	n: Technology
Intelligent Transportation System (ITS) Fi	ber Optic Backbone Progr	am.			Dis	trict: Citywide
Construction	276,000	276,000	276,000	276,000	276,000	\$1,380,000
Construction	-1		-,	-,		
Project total	\$276,000	\$276,000	\$276,000	\$276,000	\$276,000	\$1,380,000
Project total			,		,	\$1,380,000 \$1,380,000
	\$276,000 276,000 \$276,000	\$276,000 276,000 \$276,000	\$276,000 276,000 \$276,000	\$276,000 276,000 \$276,000	\$276,000 276,000 \$276,000	
Project total Arizona Highway User Revenue Funding total ST89360020 INTELLIGENT TRAFFIC	276,000	276,000 \$276,000	276,000	276,000 \$276,000	276,000	\$1,380,000 \$1,380,000
Project total Arizona Highway User Revenue Funding total	276,000 \$276,000 SYSTEM (ITS) PROJEC	276,000 \$276,000	276,000	276,000 \$276,000	276,000 \$276,000 Traffic Signal Strategic Plan	\$1,380,000 \$1,380,000 Improvements n: Technology
Project total Arizona Highway User Revenue Funding total ST89360020 INTELLIGENT TRAFFIC MANAGEMENT	276,000 \$276,000 SYSTEM (ITS) PROJEC	276,000 \$276,000	276,000	276,000 \$276,000	276,000 \$276,000 Traffic Signal Strategic Plan	\$1,380,000 \$1,380,000 Improvements n: Technology
Project total Arizona Highway User Revenue Funding total ST89360020 INTELLIGENT TRAFFIC MANAGEMENT Provide for matching grant funds for Intell	276,000 \$276,000 SYSTEM (ITS) PROJECT digent Traffic System proje	276,000 \$276,000 T	276,000 \$276,000	276,000 \$276,000 Function:	276,000 \$276,000 Traffic Signal Strategic Plan Dis	\$1,380,000 \$1,380,000 Improvements n: Technology trict: Citywide
Project total Arizona Highway User Revenue Funding total ST89360020 INTELLIGENT TRAFFIC MANAGEMENT Provide for matching grant funds for Intell Construction	276,000 \$276,000 SYSTEM (ITS) PROJECT ligent Traffic System proje	276,000 \$276,000 T cts.	276,000 \$276,000 50,000	276,000 \$276,000 Function:	276,000 \$276,000 Traffic Signal Strategic Plan Dis	\$1,380,000 \$1,380,000 Improvements n: Technology trict: Citywide \$250,000

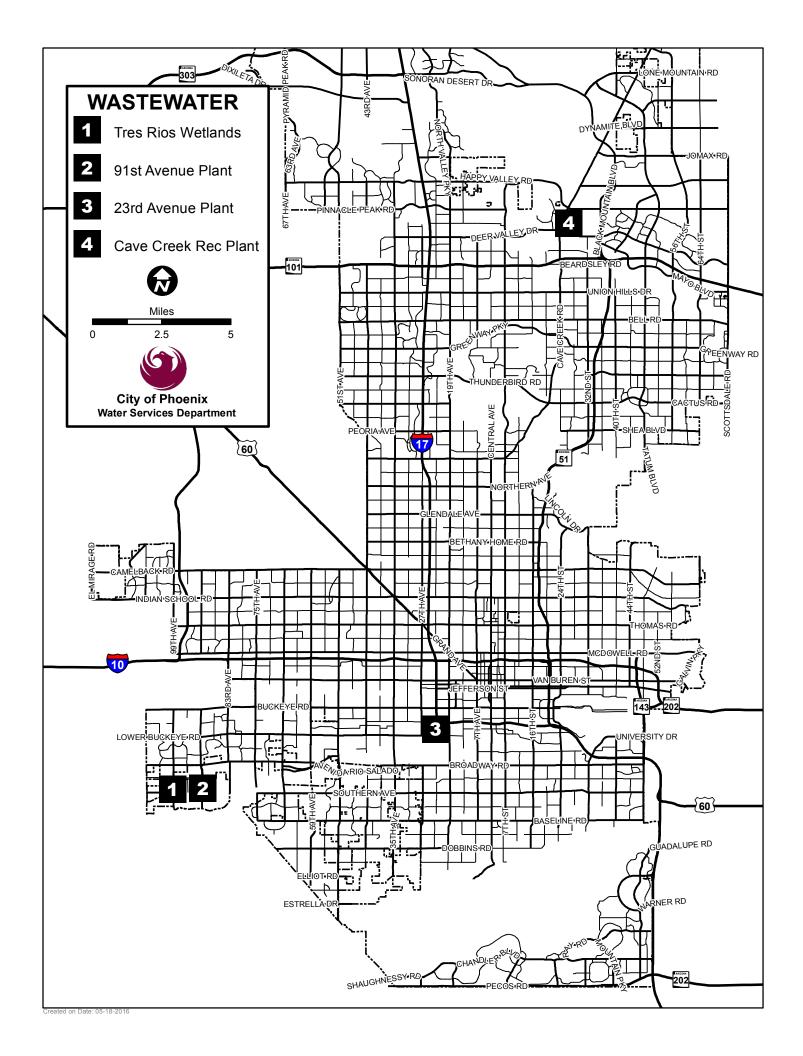
	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89360025 CLOSED CIRCUIT CAMERAS				Function:	Traffic Signal	Improvements
Install closed circuit video cameras on traffic signals				;	Strategic Plan:	Infrastructure
					District:	1, 3, 4, 5, 6 & 7
Construction	780,391	-	-	-	-	\$780,391
Design	12,000	-	-	-	-	\$12,000
Land Acquisition	5,000	-	-	-	=	\$5,000
Project total	\$797,391	-	-	-	-	\$797,391
Arizona Highway User Revenue	797,391	-	-	-	-	\$797,391
Funding total	\$797,391	-	-	-	-	\$797,391
ST89360026 INTELLIGENT TRAFFIC SYSTEM (Function:	Traffic Signal	Improvements
OPTIC EXPANSION PHASE B - SO Expand the City of Phoenix ITS Fiber Optic system f				,	Ctratagia Dian.	Infractructure
communications in the north valley.	or trainic signar			•	Strategic Plan:	intrastructure
						District: 1 & 2
Construction	50,000	-	-	-	-	\$50,000
Project total	\$50,000	-	-	-	-	\$50,000
Arizona Highway User Revenue	50,000	-	-	-	-	\$50,000
Funding total	\$50,000	-	-	-	-	\$50,000
	IENT SYSTEM			Function:	Traffic Signal	Improvements
				Function:	Traffic Signal Strategic Pla	Improvements n: Technology District: 7 & 8
ST89360028 DOWNTOWN TRAFFIC MANAGEN Conduct scoping and pre-design work for a downtow			-	Function:	_	n: Technology
ST89360028 DOWNTOWN TRAFFIC MANAGEN Conduct scoping and pre-design work for a downtow System upgrade.	n Traffic Mana		-	Function: - -	_	n: Technology District: 7 & 8
ST89360028 DOWNTOWN TRAFFIC MANAGEN Conduct scoping and pre-design work for a downtow System upgrade. Construction Project total	n Traffic Mana		- - -	Function: - -	_	District: 7 & 8
ST89360028 DOWNTOWN TRAFFIC MANAGEN Conduct scoping and pre-design work for a downtow System upgrade. Construction	n Traffic Mana 1,445,750 \$1,445,750		- - - -	Function:	_	District: 7 & 8 \$1,445,750 \$1,445,750
ST89360028 DOWNTOWN TRAFFIC MANAGEM Conduct scoping and pre-design work for a downtow System upgrade. Construction Project total Arizona Highway User Revenue	1,445,750 \$1,445,750 124,850		- - - -	Function:	_	District: 7 & 8 \$1,445,750 \$1,445,750 \$124,850
ST89360028 DOWNTOWN TRAFFIC MANAGEM Conduct scoping and pre-design work for a downtow System upgrade. Construction Project total Arizona Highway User Revenue Federal, State and Other Participation	1,445,750 \$1,445,750 124,850 1,320,900 \$1,445,750		- - - -	- - - - Function:	Strategic Pla Traffic Signal	n: Technology District: 7 & 8 \$1,445,750 \$1,445,750 \$124,850 \$1,320,900 \$1,445,750 Improvements
ST89360028 DOWNTOWN TRAFFIC MANAGEM Conduct scoping and pre-design work for a downtow System upgrade. Construction Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89360029 CENTRAL CITY ANONYMOUS REIDENTIFICATION SENSORS (ARIDINTELLIGENT TRAFFIC SYSTEM (IMPROVEMENTS) Design traffic data acquisition and analyze infrastructure.	1,445,750 \$1,445,750 124,850 1,320,900 \$1,445,750 (ITS)		- - - -	- - - - Function:	Strategic Pla Traffic Signal	n: Technology District: 7 & 8 \$1,445,750 \$1,445,750 \$124,850 \$1,320,900 \$1,445,750 Improvements Infrastructure istrict: 4, 7 & 8
ST89360028 DOWNTOWN TRAFFIC MANAGEM Conduct scoping and pre-design work for a downtow System upgrade. Construction Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89360029 CENTRAL CITY ANONYMOUS RE- IDENTIFICATION SENSORS (ARID INTELLIGENT TRAFFIC SYSTEM (IMPROVEMENTS) Design traffic data acquisition and analyze infrastructions.	1,445,750 \$1,445,750 124,850 1,320,900 \$1,445,750	gement	- - - - -	- - - - Function:	Strategic Pla Traffic Signal	n: Technology District: 7 & 8 \$1,445,750 \$1,445,750 \$124,850 \$1,320,900 \$1,445,750 Improvements
ST89360028 DOWNTOWN TRAFFIC MANAGEM Conduct scoping and pre-design work for a downtow System upgrade. Construction Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89360029 CENTRAL CITY ANONYMOUS REIDENTIFICATION SENSORS (ARIDINTELLIGENT TRAFFIC SYSTEM (IMPROVEMENTS) Design traffic data acquisition and analyze infrastructions. Construction	1,445,750 \$1,445,750 124,850 1,320,900 \$1,445,750 (ITS) ture at select		- - - - - -	- - - - Function:	Strategic Pla Traffic Signal	n: Technology District: 7 & 8 \$1,445,750 \$1,445,750 \$124,850 \$1,320,900 \$1,445,750 Improvements Infrastructure istrict: 4, 7 & 8 \$1,194,600
ST89360028 DOWNTOWN TRAFFIC MANAGEM Conduct scoping and pre-design work for a downtow System upgrade. Construction Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89360029 CENTRAL CITY ANONYMOUS RE- IDENTIFICATION SENSORS (ARID INTELLIGENT TRAFFIC SYSTEM (IMPROVEMENTS) Design traffic data acquisition and analyze infrastructintersections. Construction Design	1,445,750 \$1,445,750 124,850 1,320,900 \$1,445,750 (ITS) ture at select		- - - - -	- - - - Function:	Strategic Pla Traffic Signal	n: Technology District: 7 & 8 \$1,445,750 \$1,445,750 \$124,850 \$1,320,900 \$1,445,750 Improvements Infrastructure istrict: 4, 7 & 8 \$1,194,600 \$38,900
ST89360028 DOWNTOWN TRAFFIC MANAGEM Conduct scoping and pre-design work for a downtow System upgrade. Construction Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89360029 CENTRAL CITY ANONYMOUS RE- IDENTIFICATION SENSORS (ARID INTELLIGENT TRAFFIC SYSTEM (IMPROVEMENTS) Design traffic data acquisition and analyze infrastruction intersections. Construction Design Land Acquisition Project total	1,445,750 \$1,445,750 124,850 1,320,900 \$1,445,750 10) (ITS) tture at select 55,000 18,900 7,000 \$80,900	1,139,600 20,000 - \$1,159,600	- - - - - - - -	- - - - Function:	Strategic Pla Traffic Signal Strategic Plan:	n: Technology District: 7 & 8 \$1,445,750 \$1,445,750 \$1,24,850 \$1,320,900 \$1,445,750 Improvements Infrastructure istrict: 4, 7 & 8 \$1,194,600 \$38,900 \$7,000 \$1,240,500
ST89360028 DOWNTOWN TRAFFIC MANAGEM Conduct scoping and pre-design work for a downtow System upgrade. Construction Project total Arizona Highway User Revenue Federal, State and Other Participation Funding total ST89360029 CENTRAL CITY ANONYMOUS RE- IDENTIFICATION SENSORS (ARID INTELLIGENT TRAFFIC SYSTEM (IMPROVEMENTS) Design traffic data acquisition and analyze infrastruction tersections. Construction Design Land Acquisition	1,445,750 \$1,445,750 124,850 1,320,900 \$1,445,750 (ITS) ture at select 55,000 18,900 7,000	1,139,600 20,000	- - - - - - - -	- - - - Function:	Strategic Pla Traffic Signal Strategic Plan:	n: Technology District: 7 & 8 \$1,445,750 \$1,445,750 \$124,850 \$1,320,900 \$1,445,750 Improvements Infrastructure istrict: 4, 7 & 8 \$1,194,600 \$38,900 \$7,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ST89360030 INTELLIGENT TRAFFIC S ADVANCED DETECTION	` ,			Function	: Traffic Signal	Improvements
Install advanced detection systems at selection	ct intersections and corr	idors.			Strategic Plan: Dis	Infrastructure strict: Citywide
Construction	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	\$7,500,000
Project total	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$7,500,000
Arizona Highway User Revenue	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	\$7,500,000
Funding total	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$7,500,000
ST89360031 BATTERY BACKUP SYST				Function	: Traffic Signal	Improvements
SIGNALS - PILOT PROGF Install battery backup system at key interse		s.			Strategic Plan:	Infrastructure
,,	,				-	strict: Citywide
Construction	100,000	-	-	-	-	\$100,000
Project total	\$100,000	-	-	-	-	\$100,000
Arizona Highway User Revenue	100,000	-	-	-	-	\$100,000
Funding total	\$100,000	-	-	-	-	\$100,000
ST89370001 TRAFFIC COUNT STATIC	ONS			F ati a	- " o .	
				Function	: Traffic Signal	Improvements
Construct new traffic count stations.				Function	Strategic Plan:	Infrastructure
Construct new traffic count stations.				Function	Strategic Plan:	•
Construct new traffic count stations. Construction	115,000	100,000	100,000	100,000	Strategic Plan:	Infrastructure
		100,000 \$100,000	100,000 \$100,000		Strategic Plan: Dis	Infrastructure strict: Citywide
Construction	115,000			100,000	Strategic Plan: Dis	Infrastructure strict: Citywide \$515,000
Construction Project total	115,000 \$115,000	\$100,000	\$100,000	100,000 \$100,000	Strategic Plan: Dis 100,000 \$100,000	Infrastructure strict: Citywide \$515,000 \$515,000
Construction Project total Arizona Highway User Revenue Funding total AR63000013 ARTERIAL CANAL CROS	115,000 \$115,000 115,000 \$115,000	\$100,000 100,000	\$100,000 100,000	100,000 \$100,000 100,000	Strategic Plan: Dis 100,000 \$100,000 100,000 \$100,000	\$515,000 \$515,000
Construction Project total Arizona Highway User Revenue Funding total	115,000 \$115,000 115,000 \$115,000 SSING PERCENT FOR	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000	Strategic Plan: Dis 100,000 \$100,000 100,000 \$100,000	\$515,000 \$515,000 \$515,000 \$515,000 \$Percent for Art
Construction Project total Arizona Highway User Revenue Funding total AR63000013 ARTERIAL CANAL CROS	115,000 \$115,000 115,000 \$115,000 SSING PERCENT FOR	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000	\$trategic Plan: Dis 100,000 \$100,000 100,000 \$100,000 Function:	\$515,000 \$515,000 \$515,000 \$515,000 \$Percent for Art
Construction Project total Arizona Highway User Revenue Funding total AR63000013 ARTERIAL CANAL CROS ART Construct integrated artwork into the canal	115,000 \$115,000 115,000 \$115,000 SSING PERCENT FOR	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000	\$trategic Plan: Dis 100,000 \$100,000 100,000 \$100,000 Function:	\$515,000 \$515,000 \$515,000 \$515,000 \$515,000 \$515,000 Percent for Art
Construction Project total Arizona Highway User Revenue Funding total AR63000013 ARTERIAL CANAL CROS ART Construct integrated artwork into the canal crossings.	115,000 \$115,000 115,000 \$115,000 SSING PERCENT FOR trail crossings at major	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000	Strategic Plan:	Infrastructure strict: Citywide \$515,000 \$515,000 \$515,000 Percent for Art s and Livability District: 4 & 8
Construction Project total Arizona Highway User Revenue Funding total AR63000013 ARTERIAL CANAL CROS ART Construct integrated artwork into the canal crossings. Construction	115,000 \$115,000 115,000 \$115,000 \$SING PERCENT FOR trail crossings at major	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000	Strategic Plan:	\$515,000 \$515,000 \$515,000 \$515,000 \$515,000 Percent for Arts and Livability District: 4 & 8
Construction Project total Arizona Highway User Revenue Funding total AR63000013 ARTERIAL CANAL CROS ART Construct integrated artwork into the canal crossings. Construction Project total	115,000 \$115,000 115,000 \$115,000 \$SING PERCENT FOR trail crossings at major 11,383 \$11,383	\$100,000 100,000 \$100,000	\$100,000 100,000 \$100,000	100,000 \$100,000 100,000 \$100,000	Strategic Plan:	\$515,000 \$515,000 \$515,000 \$515,000 \$515,000 Percent for Art s and Livability District: 4 & 8 \$11,383 \$11,383

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
•		2010 10	2010 20	2020 2.		
AR63000014 LIGHT RAIL CORRIDOR PERCI			Strat	ogio Blon. No		ercent for Art
Develop artwork along the 19th Avenue Light Rai	ii comdor.		Strat	egic Pian: Ne	eighborhoods	District: 5
Construction	179,768	-	-	-	-	\$179,768
Project total	\$179,768	-	-	-	-	\$179,768
Arizona Highway User Revenue	9,974	-	-	-	-	\$9,974
Wastewater	169,794	-	-	-	-	\$169,794
Funding total	\$179,768	-	-	-	-	\$179,768
AR63000020 16TH STREET AND BETHANY STREETSCAPE PERCENT FOR	-				Function: P	ercent for Art
Design and construct artwork as Neighborhood S		nt area	Strat	egic Plan: Ne	eighborhoods	and Livability
enhancements.						District: 6
Construction	23,313	-	-	-	-	\$23,313
Project total	\$23,313	-	-	-	-	\$23,313
2006 Affordable Housing and Neighborhoods Bonds	3,754	3,754 -	-	-	-	\$3,754
Arizona Highway User Revenue	19,559	-	-	-	=	\$19,559
Funding total	\$23,313	-	-	-	-	\$23,313
AR63000025 7TH AVENUE AT MELROSE CU	JRVE PERCENT				Function: P	ercent for Art
FOR ART Procure and exhibit artwork at three canopied sho	alters located at 7t	η Ανέρμο	Strat	ogic Plan: No	eighborhoods	and Livability
and Glenrosa Avenue.	eners located at 7 t	Avenue	Strat	egic i iaii. Ne	ignbornoous	and Livability
						District: 4
Other	48,294	_		-		\$48,294
Project total	\$48,294	-	-	-	-	\$48,294
Nonprofit Corporation Bonds - Solid Waste	48,294	_	_	_	_	\$48,294
Funding total	\$48,294	-	-	-	-	\$48,294
AR63000030 NORTH 32ND STREET IMPROV	/FMENTS				Function: P	ercent for Art
PERCENT FOR ART	LIMENTS				i unction. I	ercent for Art
Commission an artist to design integrated artwork near Shea Boulevard.	k located at 32nd S	Street	Strat	egic Plan: Ne	eighborhoods	and Livability
Total Grida Board and						District: 3
Construction	10,000	-	-	-	-	\$10,000
-	\$10,000	_	-			\$10,000
Project total	Ψ10,000					
Project total Arizona Highway User Revenue	10,000	-	-	-	-	\$10,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	t No. Project Title			
ercent for Art	Function: Po				SCAPE PERCENT FOR	00031 107TH AVENUE STREET ART			
nd Livability	Neighborhoods a	trategic Plan: N	Str	ommission an artist to design integrated artwork located along 107th venue between Indian School Road and Camelback Road.					
District: 5					Cameibaok Road.	between malan concernous and			
\$412,332	-	-	-	-	412,332	uction			
\$412,332	-	-	-	-	\$412,332	Project total			
\$298,075	-	-	-	-	298,075	a Highway User Revenue			
\$114,257	-	-	-	-	114,257	ortation 2050			
\$412,332	-	-	-	-	\$412,332	Funding total			
ercent for Art	Function: Po					50017 SOUTH MOUNTAIN LOO BRIDGE AT ELWOOD ST			
ınd Livability	Neighborhoods a	trategic Plan: N	Str		oop 202 Freeway pedest	and construct artwork for the new lalong the Elwood Street alignment			
District: 7									
\$667,579	-	-	-	-	667,579	uction			
\$667,579	-	-	-	-	\$667,579	Project total			
\$667,579	-	-	-	-	667,579	a Highway User Revenue			
\$667,579	-	-	-	-	\$667,579	Funding total			
ercent for Art	Function: Po				17 INTERCHANGE	50018 HAPPY VALLEY ROAD/I-			
ınd Livability	Neighborhoods a	trategic Plan: N	Str	eway	ppy Valley Road/I-17 Free	PUBLIC ART and integrate public art into the Ha			
District: 1						SS.			
\$1,030,000	-	-	-	-	1,030,000	uction			
\$1,030,000	-	-	-	-	\$1,030,000	Project total			
\$1,030,000	-	-	-	-	1,030,000	a Highway User Revenue			
\$1,030,000	-	-	-	-	\$1,030,000	Funding total			
ercent for Art	Function: Po				PROVEMENT PERCENT	50019 VAN BUREN STREET IM			
nd Livability	Neighborhoods a	trategic Plan: N	Str	ent	n Buren Street Improveme	FOR ART and integrate public art into the Va			
District: 8									
			<u> </u>		63,303	uction			
\$63,303	<u> </u>			-	#c2 202	Beele et total			
\$63,303 \$63,303	-	-	-	-	\$63,303	Project total			
	- - -	- -	-	-	\$63,303 25,505	a Highway User Revenue			
\$63,303	- - -	- - -	- - -	- -		•			





The Wastewater program totals \$577.0 million and is funded by Wastewater, Wastewater Bond, Impact Fee and Other Cities' Share in Joint Venture funds.

The Wastewater program includes rehabilitation, replacement, and improvements to lift stations, sewer lines, wastewater treatment plants, odor control stations, large sewer interceptors, and other wastewater infrastructure. The program also includes power redundancy improvements, energy efficiency improvements, automation and technological improvements, light rail sewer relocation, security efforts, process improvements, and other initiatives.

WastewaterCapital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
23rd Avenue WWTP	17,445,000	8,940,000	19,771,000	8,735,000	7,365,000	\$62,256,000
91st Avenue WWTP	25,197,404	12,263,500	16,221,000	19,281,000	11,341,000	\$84,303,904
91st Avenue WWTP Studies	1,120,000	5,000	5,000	5,000	5,000	\$1,140,000
Automation	185,290	10,000	10,000	10,000	, -	\$215,290
Buildings	595,000	647,000	664,500	704,500	704,500	\$3,315,500
Cave Creek Reclamation Plant	2,355,000	1,165,000	6,040,000	860,000	540,000	\$10,960,000
Lift Stations	18,031,898	10,255,000	4,100,000	4,630,000	5,025,000	\$42,041,898
Multi-City Sewer Lines	12,757,000	11,635,000	70,675,000	2,162,000	1,550,000	\$98,779,000
Percent for Art	2,024,612	-	-	-	-	\$2,024,612
Phoenix Sewers	109,992,761	51,639,000	55,758,285	26,770,914	24,297,914	\$268,458,874
Power Redundancy	35,000	365,000	-	-	-	\$400,000
Tres Rios	658,147	1,772,681	272,681	212,681	212,681	\$3,128,871
Wastewater System Studies	10,000	-	-	-	-	\$10,000
Total	\$190,407,112	\$98,697,181	\$173,517,466	\$63,371,095	\$51,041,095	\$577,033,949
Source of Funds						
Operating Funds						
Wastewater	75,548,918	61,898,780	70,039,237	53,688,735	41,454,955	\$302,630,625
Total Operating Funds	\$75,548,918	\$61,898,780	\$70,039,237	\$53,688,735	\$41,454,955	\$302,630,625
Bond Funds						
Nonprofit Corporation Bonds - Wastewater	57,272,322	26,929,775	57,825,960	2,677,560	5,150,000	\$149,855,617
Total Bond Funds	\$57,272,322	\$26,929,775	\$57,825,960	\$2,677,560	\$5,150,000	\$149,855,617
Other Capital Funds						
Impact Fees	41,795,236	1,765,000	7,106,825	-	915,000	\$51,582,061
Other Cities' Share in Joint Ventures	15,790,636	8,103,626	38,545,444	7,004,800	3,521,140	\$72,965,646
Total Other Capital Funds	\$57,585,872	\$9,868,626	\$45,652,269	\$7,004,800	\$4,436,140	\$124,547,707
Program Total	\$190,407,112	\$98,697,181	\$173,517,466	\$63,371,095	\$51,041,095	\$577,033,949

Project No. Project	ct Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	AVENUE WASTEWAT				I	Function: 91st	Avenue WWTP
Repair and replace 91s	st Avenue Wastewater	r Treatment Plant equi	pment.			Strategic Plan:	Infrastructure District: 7
Equipment		5,265,000	5,250,000	5,250,000	5,250,000	4,750,000	\$25,765,000
Other		235,000	250,000	250,000	250,000	250,000	\$1,235,000
Project to	tal	\$5,500,000	\$5,500,000	\$5,500,000	\$5,500,000	\$5,000,000	\$27,000,000
Wastewater		5,500,000	5,500,000	5,500,000	5,500,000	5,000,000	\$27,000,000
Funding t	otal	\$5,500,000	\$5,500,000	\$5,500,000	\$5,500,000	\$5,000,000	\$27,000,000
		ALE SUPPORT port for the 91st Avenue	ue			Function: 91st Strategic Plan:	
Other		80,000	-		_	-	\$80,000
Project to	tal	\$80,000	-	-	-	-	\$80,000
-	Joint Ventures	64,000	_	_	_	_	\$64,000
Other Cities' Share in		16,000	_	-	_	-	\$16,000
Other Cities' Share in Wastewater							
Wastewater Funding to WS90100092 91ST A	AVENUE WASTEWAT	\$80,000	-	-	-	Function: 91st	\$80,000 Avenue WWTP
Wastewater Funding to	AVENUE WASTEWAT INSTRUMENTATION INSTRUMENTATION IN THE PROPERTIES IN THE PROPERTY OF THE PROPE	\$80,000 TER TREATMENT N AND CONTROL	- enue	-	-	Function: 91st Strategic Plan:	Avenue WWTP
Wastewater Funding to WS90100092 91ST A PLANT Design and inspect inst	AVENUE WASTEWAT INSTRUMENTATION INSTRUMENTATION IN THE PROPERTIES IN THE PROPERTY OF THE PROPE	\$80,000 TER TREATMENT N AND CONTROL	- enue	-	-		Avenue WWTP
Wastewater Funding to NS90100092 91ST A PLANT Design and inspect inst	AVENUE WASTEWAT INSTRUMENTATION INSTRUMENTATION IN THE PROPERTIES IN THE PROPERTY OF THE PROPE	\$80,000 TER TREATMENT N AND CONTROL	enue 1,475,000	-	1,575,000		Avenue WWTP
Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment	AVENUE WASTEWAT INSTRUMENTATION INSTRUMENTATION IN THE PROPERTIES IN THE PROPERTY OF THE PROPE	\$80,000 TER TREATMENT N AND CONTROL		- - 50,000			Avenue WWTP Infrastructure District: 7
Wastewater Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design	AVENUE WASTEWATE INSTRUMENTATION IT INSTRUMENTATION IT INSTRUMENTATION IT INSTRUMENTATION IN TRUMENTATION IN	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av	1,475,000		1,575,000	Strategic Plan:	Avenue WWTP Infrastructure District: 7 \$3,050,000
Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to	AVENUE WASTEWAT INSTRUMENTATION trumentation and contemplant.	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av - 50,000	1,475,000 75,000	50,000	1,575,000 75,000	Strategic Plan:	Avenue WWTP Infrastructure District: 7 \$3,050,000 \$300,000
Wastewater Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other	AVENUE WASTEWAT INSTRUMENTATION trumentation and contemplant.	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000	1,475,000 75,000 \$1,550,000	50,000 \$50,000	1,575,000 75,000 \$1,650,000	Strategic Plan: - 50,000 \$50,000	Avenue WWTP Infrastructure District: 7 \$3,050,000 \$300,000 \$3,350,000
Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to Other Cities' Share in a	AVENUE WASTEWATE INSTRUMENTATION trumentation and contemplant. Plant. Plant. Plant Ventures	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000 22,420	1,475,000 75,000 \$1,550,000 695,020	\$50,000 \$50,000 22,420	1,575,000 75,000 \$1,650,000 739,860	50,000 \$50,000 22,420	Avenue WWTP Infrastructure District: 7 \$3,050,000 \$300,000 \$3,350,000 \$1,502,140
Wastewater Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to Other Cities' Share in a Wastewater Funding to WS90100093 91ST A	AVENUE WASTEWATE INSTRUMENTATION trumentation and content Plant. Plant. Potal Joint Ventures Otal	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000 22,420 27,580 \$50,000 TER TREATMENT	1,475,000 75,000 \$1,550,000 695,020 854,980	\$50,000 \$50,000 22,420 27,580	1,575,000 75,000 \$1,650,000 739,860 910,140 \$1,650,000	50,000 \$50,000 22,420 27,580	Avenue WWTP Infrastructure District: 7 \$3,050,000 \$300,000 \$3,350,000 \$1,502,140 \$1,847,860 \$3,350,000
Wastewater Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to Other Cities' Share in a Wastewater Funding to WS90100093 91ST A PLANT Apply protective coating members, piping, tanks	AVENUE WASTEWATE INSTRUMENTATION trumentation and content Plant. Plant. Potal AVENUE WASTEWATE IN THE PIPE AND EQUIPM gs to plant process equipments, motors, mechanical	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000 22,420 27,580 \$50,000 TER TREATMENT ENT COATING quipment, structural su	1,475,000 75,000 \$1,550,000 695,020 854,980 \$1,550,000	\$50,000 \$50,000 22,420 27,580	1,575,000 75,000 \$1,650,000 739,860 910,140 \$1,650,000	\$50,000 \$50,000 22,420 27,580 \$50,000	Avenue WWTP Infrastructure District: 7 \$3,050,000 \$3,350,000 \$1,502,140 \$1,847,860 \$3,350,000 Avenue WWTP
Wastewater Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to Other Cities' Share in a Wastewater Funding to WS90100093 91ST A PLANT Apply protective coating members, piping, tanks	AVENUE WASTEWATE INSTRUMENTATION trumentation and content Plant. Plant. Potal AVENUE WASTEWATE IN THE PIPE AND EQUIPM gs to plant process equipments, motors, mechanical	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000 22,420 27,580 \$50,000 TER TREATMENT ENT COATING quipment, structural su	1,475,000 75,000 \$1,550,000 695,020 854,980 \$1,550,000	\$50,000 \$50,000 22,420 27,580	1,575,000 75,000 \$1,650,000 739,860 910,140 \$1,650,000	50,000 \$50,000 22,420 27,580 \$50,000 Function: 91st	Avenue WWTP Infrastructure
Funding to NS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to Other Cities' Share in a Wastewater Funding to NS90100093 91ST A PLANT Apply protective coating members, piping, tanks Avenue Wastewater Tre	AVENUE WASTEWATE INSTRUMENTATION trumentation and content Plant. Plant. Potal AVENUE WASTEWATE IN THE PIPE AND EQUIPM gs to plant process equipments, motors, mechanical	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000 22,420 27,580 \$50,000 TER TREATMENT ENT COATING quipment, structural su	1,475,000 75,000 \$1,550,000 695,020 854,980 \$1,550,000	\$50,000 \$50,000 22,420 27,580	1,575,000 75,000 \$1,650,000 739,860 910,140 \$1,650,000	50,000 \$50,000 22,420 27,580 \$50,000 Function: 91st	Avenue WWTP Infrastructure
Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to Other Cities' Share in a Wastewater Funding to WS90100093 91ST A PLANT Apply protective coating members, piping, tanks Avenue Wastewater Tre Construction	AVENUE WASTEWATE INSTRUMENTATION trumentation and content Plant. Plant. Potal AVENUE WASTEWATE IN THE PIPE AND EQUIPM gs to plant process equipments, motors, mechanical	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000 22,420 27,580 \$50,000 TER TREATMENT ENT COATING quipment, structural su and related equipment	1,475,000 75,000 \$1,550,000 695,020 854,980 \$1,550,000 pport it at 91st	\$50,000 \$50,000 22,420 27,580 \$50,000	1,575,000 75,000 \$1,650,000 739,860 910,140 \$1,650,000	50,000 \$50,000 22,420 27,580 \$50,000 Function: 91st Strategic Plan:	Avenue WWTP Infrastructure
Wastewater Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to Other Cities' Share in a Wastewater Funding to WS90100093 91ST A PLANT Apply protective coating nembers, piping, tanks	AVENUE WASTEWATE INSTRUMENTATION trumentation and content Plant. Plant. Potal AVENUE WASTEWATE IN THE PIPE AND EQUIPM gs to plant process equipments, motors, mechanical	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000 22,420 27,580 \$50,000 TER TREATMENT ENT COATING quipment, structural su and related equipment	1,475,000 75,000 \$1,550,000 695,020 854,980 \$1,550,000 pport at at 91st	\$50,000 \$50,000 22,420 27,580 \$50,000	1,575,000 75,000 \$1,650,000 739,860 910,140 \$1,650,000	50,000 \$50,000 \$50,000 22,420 27,580 \$50,000 Function: 91st Strategic Plan:	Avenue WWTP Infrastructure District: 7 \$3,050,000 \$300,000 \$3,350,000 \$1,502,140 \$1,847,860 \$3,350,000 Avenue WWTP Infrastructure District: 7 \$3,000,000
Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to Other Cities' Share in a Wastewater Funding t PLANT Apply protective coating nembers, piping, tanks Avenue Wastewater Tre Construction Design	AVENUE WASTEWATE INSTRUMENTATION trumentation and content Plant. Plant. Plant. AVENUE WASTEWATE PIPE AND EQUIPM gs to plant process equipmentation and content Plant.	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000 22,420 27,580 \$50,000 TER TREATMENT ENT COATING quipment, structural su and related equipment 1,000,000 50,000	1,475,000 75,000 \$1,550,000 695,020 854,980 \$1,550,000 pport tr at 91st	\$0,000 \$50,000 22,420 27,580 \$50,000 500,000 50,000	1,575,000 75,000 \$1,650,000 739,860 910,140 \$1,650,000 500,000 50,000	50,000 \$50,000 \$22,420 27,580 \$50,000 Function: 91st Strategic Plan:	Avenue WWTP Infrastructure
Wastewater Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to Other Cities' Share in a Wastewater Funding to WS90100093 91ST A PLANT Apply protective coating members, piping, tanks Avenue Wastewater Tre Construction Design Other	AVENUE WASTEWAT INSTRUMENTATION trumentation and content Plant. Plant. AVENUE WASTEWAT PIPE AND EQUIPM gs to plant process en eatment Plant.	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000 22,420 27,580 \$50,000 TER TREATMENT ENT COATING quipment, structural su and related equipmen 1,000,000 50,000 60,000	1,475,000 75,000 \$1,550,000 695,020 854,980 \$1,550,000 pport at at 91st 500,000 50,000 61,000	\$50,000 \$50,000 22,420 27,580 \$50,000 500,000 50,000 61,000	1,575,000 75,000 \$1,650,000 739,860 910,140 \$1,650,000 500,000 50,000 61,000	\$50,000 \$50,000 \$50,000 22,420 27,580 \$50,000 \$50,000 500,000 61,000	Avenue WWTP Infrastructure
Wastewater Funding to WS90100092 91ST A PLANT Design and inspect inst Wastewater Treatment Design Other Project to Other Cities' Share in a Wastewater Funding to WS90100093 91ST A PLANT Apply protective coating members, piping, tanks Avenue Wastewater Tre Construction Design Other Project to	AVENUE WASTEWAT INSTRUMENTATION trumentation and content Plant. Plant. AVENUE WASTEWAT PIPE AND EQUIPM gs to plant process en eatment Plant.	\$80,000 TER TREATMENT N AND CONTROL trol projects at 91st Av 50,000 \$50,000 22,420 27,580 \$50,000 TER TREATMENT ENT COATING quipment, structural su and related equipment 1,000,000 50,000 60,000 \$1,110,000	1,475,000 75,000 \$1,550,000 695,020 854,980 \$1,550,000 pport tt at 91st 500,000 50,000 61,000 \$611,000	\$0,000 \$50,000 22,420 27,580 \$50,000 50,000 50,000 61,000 \$611,000	1,575,000 75,000 \$1,650,000 739,860 910,140 \$1,650,000 50,000 61,000 \$611,000	50,000 \$50,000 \$22,420 27,580 \$50,000 Function: 91st Strategic Plan: 500,000 50,000 61,000 \$611,000	Avenue WWTP Infrastructure

Project No. Project Ti	itle	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90100094 91ST AVE	NUE WASTEWATI	ER TREATMENT			F	Function: 91st A	venue WWTP
Design and construct safety	y improvements at	91st Avenue Wastewa	ater		;	Strategic Plan:	Infrastructure
							District: 7
Construction		700,000	200,000	-	-	-	\$900,000
Design		27,500	27,500	-	-	-	\$55,000
Other		50,000	50,000	-	-	-	\$100,000
Project total		\$777,500	\$277,500	-	-	-	\$1,055,000
Other Cities' Share in Join	t Ventures	348,631	124,431	-	-	-	\$473,062
Wastewater		428,869	153,069	-	-	-	\$581,938
Funding total		\$777,500	\$277,500	-	-	-	\$1,055,000
	ORK ORDER AND	ASSET					
						Strategic Plan	: Technology District: 7
MANAGEN Install and configure softwa Treatment Plant for manag	are products at the			-		Strategic Plan	
MANAGEN Install and configure softwa Treatment Plant for manage systems.	are products at the	d integration between		-	- -	Strategic Plan	District: 7
MANAGEN Install and configure softwa Treatment Plant for manage systems. Equipment	are products at the ement reporting an	d integration between		- - -	- - -	Strategic Plan	District: 7 \$67,504
MANAGEN Install and configure softwa Treatment Plant for manage systems. Equipment Project total	are products at the ement reporting an	67,504 \$67,504		- - - -	- - - -	Strategic Plan	District: 7 \$67,504 \$67,504
MANAGEN Install and configure softwa Treatment Plant for manage systems. Equipment Project total Other Cities' Share in Join	are products at the ement reporting an	67,504 \$67,504 30,269		- - - -	- - - -	Strategic Plan	\$67,504 \$67,504 \$30,269
MANAGEN Install and configure softwa Treatment Plant for manage systems. Equipment Project total Other Cities' Share in Join Wastewater	are products at the ement reporting an t Ventures	67,504 \$67,504 30,269 37,235 \$67,504 91st Avenue Wastewa	various ater	- - - -		Strategic Plan Strategic Plan:	\$67,504 \$67,504 \$30,269 \$37,235 \$67,504
MANAGEM Install and configure softwa Treatment Plant for manage systems. Equipment Project total Other Cities' Share in Join Wastewater Funding total WS90100097 SRP SUBS Configure power stations a Treatment Plant to minimiz	are products at the ement reporting an t Ventures	67,504 \$67,504 30,269 37,235 \$67,504 91st Avenue Wastewa	various ater	- - - -		- - - - - - - -	\$67,504 \$67,504 \$30,269 \$37,235 \$67,504 Avenue WWTP Infrastructure
Install and configure softwater Plant for managesystems. Equipment Project total Other Cities' Share in Join Wastewater Funding total WS90100097 SRP SUBS Configure power stations at Treatment Plant to minimize power substations.	are products at the ement reporting an t Ventures	67,504 \$67,504 30,269 37,235 \$67,504 91st Avenue Wastewa a failure at one of the	various ater	- - - -		- - - - - - - -	\$67,504 \$67,504 \$30,269 \$37,235 \$67,504 Evenue WWTP Infrastructure
MANAGEN Install and configure softwa Treatment Plant for manage systems. Equipment Project total Other Cities' Share in Join Wastewater Funding total WS90100097 SRP SUBS Configure power stations a Treatment Plant to minimize power substations. Construction	are products at the ement reporting an t Ventures	67,504 \$67,504 30,269 37,235 \$67,504 91st Avenue Wastewa a failure at one of the	various ater	- - - - -		- - - - - - - -	\$67,504 \$67,504 \$30,269 \$37,235 \$67,504 Evenue WWTP Infrastructure District: 7
MANAGEM nstall and configure softwa Treatment Plant for manage systems. Equipment Project total Other Cities' Share in Join Wastewater Funding total WS90100097 SRP SUBS Configure power stations at Treatment Plant to minimize power substations. Construction Other Project total	are products at the ement reporting and transformers at e downtime during	67,504 \$67,504 \$67,504 30,269 37,235 \$67,504 91st Avenue Wastewa a failure at one of the 1,121,500 16,000 \$1,137,500	various ater	- - - - -		- - - - - - - -	\$67,504 \$67,504 \$30,269 \$37,235 \$67,504 Evenue WWTP Infrastructure District: 7 \$1,121,500 \$16,000 \$1,137,500
MANAGEM Install and configure softwa Treatment Plant for manage systems. Equipment Project total Other Cities' Share in Join Wastewater Funding total WS90100097 SRP SUBS Configure power stations at Treatment Plant to minimize bower substations. Construction Other	are products at the ement reporting and transformers at e downtime during	67,504 \$67,504 30,269 37,235 \$67,504 91st Avenue Wastewa a failure at one of the 1,121,500 16,000	various ater	- - - - - - - -		- - - - - - - -	\$67,504 \$67,504 \$30,269 \$37,235 \$67,504 Evenue WWTP Infrastructure District: 7 \$1,121,500 \$16,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	91ST AVENUE WASTEWAT PLANT SOLAR DRYING BE AND EXPANSIONS				F	Function: 91st	Avenue WWTP
	struct improvements to unline solar drying operation to red				:	Strategic Plan:	Infrastructure
							District: 7
Construction		4,500,000	-	-	_	-	\$4,500,000
Design		200,000	-	-	-	-	\$200,000
Other		85,000	25,000	-	-	-	\$110,000
Pro	eject total	\$4,785,000	\$25,000	-	-	-	\$4,810,000
Other Cities' Sh	nare in Joint Ventures	2,145,594	11,210	-	-	-	\$2,156,804
Wastewater		2,639,406	13,790	-	-	-	\$2,653,196
Fur	nding total	\$4,785,000	\$25,000	-	-	-	\$4,810,000
	91ST AVENUE WASTEWAT				F	unction: 91st	Avenue WWTP
	IMPROVEMENTS AND EXP	PANSION					
Design and cons lower groundwa	IMPROVEMENTS AND EXF struct improvements to the gi ter levels to allow for dewate	roundwater wells and p			:	Strategic Plan:	Infrastructure
Design and cons lower groundwa	IMPROVEMENTS AND EXF struct improvements to the gi	roundwater wells and p			;	Strategic Plan:	Infrastructure District: 7
Design and consower groundware	IMPROVEMENTS AND EXF struct improvements to the gi ter levels to allow for dewate	roundwater wells and p		-	-	Strategic Plan:	
Design and cons ower groundwa maintenance at	IMPROVEMENTS AND EXF struct improvements to the gi ter levels to allow for dewate	roundwater wells and p ring of basins to perforr eatment Plant.		- -	- -	Strategic Plan: - -	District: 7
Design and consower groundward maintenance at Construction Other	IMPROVEMENTS AND EXF struct improvements to the gi ter levels to allow for dewate	roundwater wells and p ring of basins to perforr eatment Plant. 2,500,000	n -	- - -	- - -	Strategic Plan:	District: 7
Design and consower groundwar maintenance at Construction Other	IMPROVEMENTS AND EXF struct improvements to the gi ter levels to allow for dewate 91st Avenue Wastewater Tre	roundwater wells and pring of basins to performent Plant. 2,500,000 80,000	- 20,000	- - - -	- - - -	Strategic Plan:	District: 7 \$2,500,000 \$100,000
Design and consower groundwar maintenance at Construction Other	IMPROVEMENTS AND EXF struct improvements to the gi ter levels to allow for dewate 91st Avenue Wastewater Tre	roundwater wells and pring of basins to performent Plant. 2,500,000 80,000 \$2,580,000	20,000 \$20,000	- - - -	- - - - -	Strategic Plan:	\$2,500,000 \$100,000 \$2,600,000
Design and conslower groundwar maintenance at Construction Other Pro Other Cities' Sh	IMPROVEMENTS AND EXF struct improvements to the gi ter levels to allow for dewate 91st Avenue Wastewater Tre	2,500,000 80,000 \$2,580,000 1,156,872	20,000 \$20,000 8,968	- - - - -	- - - - -	- - -	\$2,500,000 \$100,000 \$2,600,000 \$1,165,840
Design and conslower groundwar maintenance at Construction Other Pro Other Cities' Sh Wastewater Fur	IMPROVEMENTS AND EXECUTED IN THE STRUCT IMPROVEMENTS to the great results to the great results to allow for dewate 91st Avenue Wastewater Trees of the great results and the great results are in Joint Ventures and the great results and the great results are in Joint Ventures and the great results are in Joint Ventures and the great results are in Joint Ventures and the great results are great results great r	2,500,000 2,500,000 80,000 \$2,580,000 1,156,872 1,423,128 \$2,580,000 TER TREATMENT	20,000 \$20,000 8,968 11,032 \$20,000	- - - - -	- - - - - -	- - -	\$2,500,000 \$100,000 \$2,600,000 \$1,165,840 \$1,434,160 \$2,600,000
Design and conslower groundwar maintenance at Construction Other Pro Other Cities' Sh Wastewater Fur WS90100100	IMPROVEMENTS AND EXESTRUCT Improvements to the great revels to allow for dewate 91st Avenue Wastewater Trespect total Diject total PLANT SUPPORT FACILITY bilitate assets and infrastruct	2,500,000 80,000 \$2,580,000 1,156,872 1,423,128 \$2,580,000 TER TREATMENT IES REHABILITATION ture not covered by the	20,000 \$20,000 8,968 11,032 \$20,000	- - - -	- - - - - -	- - - - - -	\$2,500,000 \$100,000 \$2,600,000 \$1,165,840 \$1,434,160 \$2,600,000 Avenue WWTP
Design and consower groundwar maintenance at Construction Other Pro Other Cities' Sh Wastewater Fur WS90100100	IMPROVEMENTS AND EXECUTED IN THE STRUCT IMPROVEMENTS to the great report of the great struct improvements to the great report of the great structure. The structure of the great structure is a second of the great structure of the great structure of the great structure. The great structure is a second of the great structure of the great structu	2,500,000 80,000 \$2,580,000 1,156,872 1,423,128 \$2,580,000 TER TREATMENT IES REHABILITATION ture not covered by the	20,000 \$20,000 8,968 11,032 \$20,000	- - - -	- - - - - -	- - - - - - unction: 91st	\$2,500,000 \$100,000 \$2,600,000 \$1,165,840 \$1,434,160 \$2,600,000 Avenue WWTP
Design and consower groundwarmaintenance at Construction Other Pro Other Cities' Sh Wastewater Fur WS90100100	IMPROVEMENTS AND EXESTRUCT Improvements to the great revels to allow for dewate 91st Avenue Wastewater Trespect total Diject total PLANT SUPPORT FACILITY bilitate assets and infrastruct	2,500,000 80,000 \$2,580,000 1,156,872 1,423,128 \$2,580,000 TER TREATMENT IES REHABILITATION ture not covered by the	20,000 \$20,000 8,968 11,032 \$20,000	- - - - -	- - - - - -	- - - - - - unction: 91st	\$2,500,000 \$100,000 \$2,600,000 \$1,165,840 \$1,434,160 \$2,600,000 Avenue WWTP
Design and consower groundwar maintenance at Construction Other Other Cities' Sh Wastewater Fur WS90100100 Replace or rehate replacement fun Construction	IMPROVEMENTS AND EXESTRUCT Improvements to the great revels to allow for dewate 91st Avenue Wastewater Trespect total Diject total PLANT SUPPORT FACILITY bilitate assets and infrastruct	2,500,000 80,000 \$2,580,000 \$1,156,872 1,423,128 \$2,580,000 TER TREATMENT IES REHABILITATION ture not covered by the er Treatment Plant.	20,000 \$20,000 8,968 11,032 \$20,000	500,000	- - - - - - F	- - - - - - - Strategic Plan:	\$2,500,000 \$100,000 \$2,600,000 \$1,165,840 \$1,434,160 \$2,600,000 Avenue WWTP Infrastructure District: 7
Design and consower groundwarmaintenance at Construction Other Pro Other Cities' Sh Wastewater Fur WS90100100 Replace or rehareplacement fun Construction Other	IMPROVEMENTS AND EXESTRUCT Improvements to the great revels to allow for dewate 91st Avenue Wastewater Trespect total Diject total PLANT SUPPORT FACILITY bilitate assets and infrastruct	2,500,000 2,500,000 80,000 \$2,580,000 1,156,872 1,423,128 \$2,580,000 TER TREATMENT IES REHABILITATION ture not covered by the er Treatment Plant. 3,000,000	20,000 \$20,000 8,968 11,032 \$20,000	•	- - - - - - 500,000	Function: 91st	\$2,500,000 \$100,000 \$2,600,000 \$1,165,840 \$1,434,160 \$2,600,000 Avenue WWTP Infrastructure District: 7
Design and consower groundwar maintenance at Construction Other Pro Other Cities' Sh Wastewater Fur WS90100100 Replace or rehareplacement fun Other Construction Other Pro	IMPROVEMENTS AND EXESTRUCT improvements to the giter levels to allow for dewate 91st Avenue Wastewater Trees. Diject total mare in Joint Ventures Inding total 91ST AVENUE WASTEWAT PLANT SUPPORT FACILITY bilitate assets and infrastruction at 91st Avenue Wastewater	2,500,000 80,000 \$2,580,000 \$1,156,872 1,423,128 \$2,580,000 TER TREATMENT IES REHABILITATION ture not covered by the er Treatment Plant. 3,000,000 65,000	20,000 \$20,000 8,968 11,032 \$20,000	20,000	- - - - - - F 500,000	- - - - - - Strategic Plan: 500,000 20,000	\$2,500,000 \$100,000 \$2,600,000 \$1,165,840 \$1,434,160 \$2,600,000 Avenue WWTP Infrastructure District: 7 \$5,000,000 \$145,000
Design and consower groundwar maintenance at Construction Other Pro Other Cities' Sh Wastewater Fur WS90100100 Replace or rehareplacement fun Other Construction Other Pro	IMPROVEMENTS AND EXESTRUCT improvements to the great levels to allow for dewate 91st Avenue Wastewater Trees. Piect total Plant Support Facility bilitate assets and infrastructed at 91st Avenue Wastewater Plant Support Facility bilitate assets and infrastructed at 91st Avenue Wastewater Piect total	2,500,000 2,500,000 80,000 \$2,580,000 1,156,872 1,423,128 \$2,580,000 TER TREATMENT IES REHABILITATION ture not covered by the er Treatment Plant. 3,000,000 65,000 \$3,065,000	500,000 \$20,000 \$20,000 \$20,000 \$520,000	20,000 \$520,000	500,000 20,000 \$520,000	500,000 20,000 \$520,000	\$2,500,000 \$100,000 \$2,600,000 \$1,165,840 \$1,434,160 \$2,600,000 Avenue WWTP Infrastructure District: 7 \$5,000,000 \$145,000 \$5,145,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total		
	91ST AVENUE WASTEWA PLANT PROCESS PIPING				I	Function: 91st	Avenue WWTF		
	piping condition assessment rehabilitation or replacement		dentify			Strategic Plan: Infrastructur			
Chilical Heeds for	Teriabilitation of Teplaceme	ш.					District: 7		
Construction		2,000,000	-	3,800,000	3,800,000	3,800,000	\$13,400,000		
Design		-	600,000	600,000	-	-	\$1,200,000		
Other		95,000	95,000	50,000	50,000	50,000	\$340,000		
Pro	ject total	\$2,095,000	\$695,000	\$4,450,000	\$3,850,000	\$3,850,000	\$14,940,000		
Other Cities' Sh	are in Joint Ventures	939,398	311,638	1,995,380	1,726,340	1,726,340	\$6,699,096		
Wastewater		1,155,602	383,362	2,454,620	2,123,660	2,123,660	\$8,240,904		
Fur	nding total	\$2,095,000	\$695,000	\$4,450,000	\$3,850,000	\$3,850,000	\$14,940,000		
	91ST AVENUE WASTEWA' PLANT TOXICITY IDENTIF	. —			!	Function: 91st	Avenue WWII		
	REDUCTION EVALUATION and toxicity reduction for the		ater			Strategic Plan:	Infrastructure		
Evaluate toxicity	and toxicity reduction for the		ater			Strategic Plan:	Infrastructure		
Evaluate toxicity	and toxicity reduction for the		10,000	10,000	10,000	Strategic Plan:			
Evaluate toxicity Treatment Plant	and toxicity reduction for the	e 91st Avenue Wastewa		10,000	10,000		District: 7		
Evaluate toxicity Treatment Plant. Other Study	and toxicity reduction for the	e 91st Avenue Wastewa		10,000 - \$10,000	10,000	35,000	District : 7		
Evaluate toxicity Treatment Plant. Other Study Pro	and toxicity reduction for th	e 91st Avenue Wastewa 29,900 -	10,000	<u> </u>	<u>-</u>	35,000 110,000	\$94,900 \$110,000		
Evaluate toxicity Treatment Plant. Other Study Pro	and toxicity reduction for th	29,900 - \$29,900	10,000 - \$10,000	\$10,000	\$10,000	35,000 110,000 \$145,000	\$94,900 \$110,000 \$204,900		
Other Study Pro Other Cities' Sh	and toxicity reduction for th	29,900 - \$29,900 13,407	10,000 - \$10,000 4,484	\$10,000 4,484	\$10,000 4,484	35,000 110,000 \$145,000 65,018	\$94,900 \$110,000 \$204,900 \$91,877		
Other Study Pro Other Cities' Sh Wastewater Fur	and toxicity reduction for the desired in Joint Ventures anding total 91ST AVENUE WASTEWA	29,900	10,000 - \$10,000 4,484 5,516	\$10,000 4,484 5,516	\$10,000 4,484 5,516 \$10,000	35,000 110,000 \$145,000 65,018 79,982	\$94,900 \$110,000 \$204,900 \$91,877 \$113,023 \$204,900		
Evaluate toxicity Treatment Plant. Other Study Pro Other Cities' Sh Wastewater Fur WS90100104 Convert the 91st	and toxicity reduction for th. pject total mare in Joint Ventures	29,900 \$29,900 13,407 16,493 \$29,900 TER TREATMENT STER STUDY	10,000 - \$10,000 4,484 5,516	\$10,000 4,484 5,516	\$10,000 4,484 5,516 \$10,000	35,000 110,000 \$145,000 65,018 79,982 \$145,000	\$94,900 \$110,000 \$204,900 \$91,877 \$113,023 \$204,900 Avenue WWTF		
Evaluate toxicity Treatment Plant. Other Study Pro Other Cities' Sh Wastewater Fur WS90100104	e and toxicity reduction for the control of the con	29,900 \$29,900 13,407 16,493 \$29,900 TER TREATMENT STER STUDY	10,000 - \$10,000 4,484 5,516	\$10,000 4,484 5,516	\$10,000 4,484 5,516 \$10,000	35,000 110,000 \$145,000 65,018 79,982 \$145,000 Function: 91st	\$94,900 \$110,000 \$204,900 \$91,877 \$113,023 \$204,900 Avenue WWTF		
Evaluate toxicity Treatment Plant. Other Study Pro Other Cities' Sh Wastewater Fur WS90100104 Convert the 91st	e and toxicity reduction for the control of the con	29,900 \$29,900 13,407 16,493 \$29,900 TER TREATMENT STER STUDY	10,000 - \$10,000 4,484 5,516	\$10,000 4,484 5,516	\$10,000 4,484 5,516 \$10,000	35,000 110,000 \$145,000 65,018 79,982 \$145,000 Function: 91st	\$94,900 \$110,000 \$204,900 \$91,877 \$113,023 \$204,900 Avenue WWTF		
Evaluate toxicity Treatment Plant Other Study Pro Other Cities' Sh Wastewater Fur WS90100104 Convert the 91st digestion.	e and toxicity reduction for the control of the con	29,900 \$29,900 \$13,407 16,493 \$29,900 TER TREATMENT STER STUDY ment Plant to two phase	10,000 - \$10,000 4,484 5,516	\$10,000 4,484 5,516	\$10,000 4,484 5,516 \$10,000	35,000 110,000 \$145,000 65,018 79,982 \$145,000 Function: 91st	\$94,900 \$110,000 \$204,900 \$91,877 \$113,023 \$204,900 Avenue WWTF Infrastructure		
Evaluate toxicity Treatment Plant Other Study Pro Other Cities' Sh Wastewater Fur WS90100104 Convert the 91st digestion. Design Other	e and toxicity reduction for the control of the con	29,900 - \$29,900 - \$29,900 13,407 16,493 \$29,900 TER TREATMENT STER STUDY ment Plant to two phase	10,000 - \$10,000 4,484 5,516	\$10,000 4,484 5,516	\$10,000 4,484 5,516 \$10,000	35,000 110,000 \$145,000 65,018 79,982 \$145,000 Function: 91st	\$94,900 \$110,000 \$204,900 \$91,877 \$113,023 \$204,900 Avenue WWTF Infrastructure District: 7		
Evaluate toxicity Treatment Plant. Other Study Pro Other Cities' Sh Wastewater Fur WS90100104 Convert the 91st digestion. Design Other	igect total hare in Joint Ventures hding total 91ST AVENUE WASTEWA PLANT TWO PHASE DIGE t Avenue Wastewater Treatr	29,900 \$29,900 \$29,900 13,407 16,493 \$29,900 TER TREATMENT STER STUDY ment Plant to two phase 1,100,000 45,000	10,000 - \$10,000 4,484 5,516	\$10,000 4,484 5,516	\$10,000 4,484 5,516 \$10,000	35,000 110,000 \$145,000 65,018 79,982 \$145,000 Function: 91st	\$94,900 \$110,000 \$204,900 \$91,877 \$113,023 \$204,900 Avenue WWTF Infrastructure District: 7		
Evaluate toxicity Treatment Plant. Other Study Pro Other Cities' Sh Wastewater Fur WS90100104 Convert the 91st digestion. Design Other	and toxicity reduction for the desired control of the desired contro	29,900 - \$29,900 13,407 16,493 \$29,900 TER TREATMENT STER STUDY ment Plant to two phase 1,100,000 45,000 \$1,145,000	10,000 - \$10,000 4,484 5,516	\$10,000 4,484 5,516	\$10,000 4,484 5,516 \$10,000	35,000 110,000 \$145,000 65,018 79,982 \$145,000 Function: 91st	\$94,900 \$110,000 \$204,900 \$91,877 \$113,023 \$204,900 Avenue WWTF Infrastructure District: 7 \$1,100,000 \$45,000 \$1,145,000		

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90100105	91ST AVENUE WASTEWAT PLANT PROCESS CONTRO 2016				Fi	unction: 91st /	Avenue WWTP
	ency of the existing process co eatment Plant 2016.	ntrol systems at the 91	st Ave			Strategic Plan	n: Technology
vasiewater Tr	cauncher lant 2010.						District: 7
Construction		1,200,000	725,000	750,000	800,000	825,000	\$4,300,000
Design		70,000	70,000	70,000	80,000	80,000	\$370,000
Other		60,000	60,000	60,000	60,000	60,000	\$300,000
Pr	oject total	\$1,330,000	\$855,000	\$880,000	\$940,000	\$965,000	\$4,970,000
Other Cities' S	Share in Joint Ventures	596,372	383,382	394,592	421,496	432,706	\$2,228,548
Wastewater		733,628	471,618	485,408	518,504	532,294	\$2,741,452
Fu	ınding total	\$1,330,000	\$855,000	\$880,000	\$940,000	\$965,000	\$4,970,000
WS90100106 Assess the fire	91ST AVENUE WASTEWAT PLANT FIRE LIFE SAFETY safety measures throughout the	ASSESSMENT he 91st Ave Wastewat				unction: 91st /	
	nt and implement necessary fe em.	atures to provide a ruii	,				
		atures to provide a ruii	,				District: 7
unctional syste		1,000,000	- -	-	-	-	District: 7 \$1,000,000
		·	- - -	- - -	- - -	- -	
Construction		1,000,000	- - -	- - - -	- - - -	- - -	\$1,000,000
unctional syste Construction Design Other		1,000,000	- - - -	- - -	- - -	- - - -	\$1,000,000 \$100,000
Construction Design Other	em.	1,000,000 100,000 70,000	- - - -	- - - -	- - - -	- - - -	\$1,000,000 \$100,000 \$70,000
Construction Design Other	em.	1,000,000 100,000 70,000 \$1,170,000	- - - - -	- - - -	- - - -	- - - - -	\$1,000,000 \$100,000 \$70,000 \$1,170,000
Construction Design Other Pr Other Cities' S Wastewater	em.	1,000,000 100,000 70,000 \$1,170,000 524,628	- - - - - -	- - - - - -	- - - - - -	- - - - - -	\$1,000,000 \$100,000 \$70,000 \$1,170,000 \$524,628
Construction Design Other Pr Other Cities' S Wastewater Fu	em. Poject total Share in Joint Ventures unding total 91ST AVENUE WASTEWAT	1,000,000 100,000 70,000 \$1,170,000 524,628 645,372 \$1,170,000	- - - - - -	- - - - -	- -	- - - - - - unction: 91st /	\$1,000,000 \$100,000 \$70,000 \$1,170,000 \$524,628 \$645,372 \$1,170,000
Construction Design Other Pr Other Cities' S Wastewater Fu WS90100107 Assess 91st Av	roject total Share in Joint Ventures	1,000,000 100,000 70,000 \$1,170,000 524,628 645,372 \$1,170,000	- - - - -	- - - - - -	- - - Fr	- -	\$1,000,000 \$100,000 \$70,000 \$1,170,000 \$524,628 \$645,372 \$1,170,000 Avenue WWTP
Construction Design Other Pr Other Cities' S Wastewater Fu WS90100107 Assess 91st Av	em. Poject total Share in Joint Ventures Inding total 91ST AVENUE WASTEWAT PLANT FACILITY ASSESSING PLANT FACILITY PLANT FACILITY PLANT FACILITY PLANT FACILITY ASSESSING PLANT FACILITY PLANT F	1,000,000 100,000 70,000 \$1,170,000 524,628 645,372 \$1,170,000	- - - - -	- - - - - -	- - - Fr	- - unction: 91st /	\$1,000,000 \$100,000 \$70,000 \$1,170,000 \$524,628 \$645,372 \$1,170,000 Avenue WWTP
Construction Design Other Pr Other Cities' S Wastewater Fu NS90100107 Assess 91st Avermaining usef	em. Poject total Share in Joint Ventures Inding total 91ST AVENUE WASTEWAT PLANT FACILITY ASSESSING PLANT FACILITY PLANT FACILITY PLANT FACILITY PLANT FACILITY ASSESSING PLANT FACILITY PLANT F	1,000,000 100,000 70,000 \$1,170,000 524,628 645,372 \$1,170,000	- - - - -	- - - -	- - - Fr	- - unction: 91st /	\$1,000,000 \$100,000 \$70,000 \$1,170,000 \$524,628 \$645,372 \$1,170,000 Avenue WWTP
Construction Design Other Pr Other Cities' S Wastewater Fu WS90100107 Assess 91st Averagining usef	em. Poject total Share in Joint Ventures Inding total 91ST AVENUE WASTEWAT PLANT FACILITY ASSESSING PLANT FACILITY PLANT FACILITY PLANT FACILITY PLANT FACILITY ASSESSING PLANT FACILITY PLANT F	1,000,000 100,000 70,000 \$1,170,000 524,628 645,372 \$1,170,000 TER TREATMENT MENT Plant facilities to determ	- - - - -	- - - - - -	- - - Fr	- - unction: 91st /	\$1,000,000 \$100,000 \$70,000 \$1,170,000 \$524,628 \$645,372 \$1,170,000 Avenue WWTP Infrastructure
Construction Design Other Pr Other Cities' S Wastewater Fu WS90100107 Assess 91st Avermaining usef	em. Share in Joint Ventures Inding total 91ST AVENUE WASTEWAT PLANT FACILITY ASSESSING Venue Wastewater Treatment In Illie of facility.	1,000,000 100,000 70,000 \$1,170,000 524,628 645,372 \$1,170,000 TER TREATMENT MENT Plant facilities to determ	- - - - -	- - - - - - -	- - - Fr	- - unction: 91st /	\$1,000,000 \$100,000 \$70,000 \$1,170,000 \$524,628 \$645,372 \$1,170,000 Avenue WWTP Infrastructure District: 7
Construction Design Other Pr Other Cities' S Wastewater Fu WS90100107 Assess 91st Avermaining usef	oject total Chare in Joint Ventures Inding total 91ST AVENUE WASTEWAT PLANT FACILITY ASSESSING Venue Wastewater Treatment I ul life of facility.	1,000,000 100,000 70,000 \$1,170,000 524,628 645,372 \$1,170,000 TER TREATMENT MENT Plant facilities to determ 75,000 \$75,000	- - - - -	- - - - - - - - - -	- - - Fr	- - unction: 91st /	\$1,000,000 \$100,000 \$70,000 \$1,170,000 \$524,628 \$645,372 \$1,170,000 Avenue WWTP Infrastructure District: 7 \$75,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.	
	Function: 91st			0.01at	ENT	91ST AVENUE WASTEWAT PLANT ENERGY MANAGEN	WS90100108	
District: 7	Strategic Plan:			ove energy efficiency and optimize electrical demand to reduce 91st ue Wastewater Treatment Plant operating cost.				
	200,000	200,000	200.000	200,000	200,000		Construction	
\$1,000,000 \$1,000,000	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	roject total		
	. ,		,	,		-		
\$448,400	89,680	89,680	89,680	89,680	89,680	Share in Joint Ventures		
\$551,600 \$1,000,000	110,320 \$200,000	110,320 \$200,000	110,320 \$200,000	110,320 \$200,000	110,320 \$200,000	unding total	Wastewater	
			Ψ200,000	Ψ200,000	• •	-		
Avenue WWTP	Function: 91st					91ST AVENUE WASTEWAT PLANT FACILITY REHABILI	WS90100109	
Infrastructure District: 7	Strategic Plan:			er	re Avenue Wastewat	projects identified in the 91st And the Projects identified in the 91st And Project And Pr		
District. 1								
\$12,000,000	-	6,000,000	4,000,000	2,000,000	-		Construction	
\$12,000,000	-	\$6,000,000	\$4,000,000	\$2,000,000	-	roject total	Pr	
. , ,		2,690,400	1,793,600	896,800	-	Share in Joint Ventures	Other Cities' S	
\$5,380,800	-				_		Wastewater	
	<u>-</u>	3,309,600	2,206,400	1,103,200				
\$5,380,800 \$6,619,200 \$12,000,000	: 91st Avenue	\$6,000,000	2,206,400 \$4,000,000	\$2,000,000	- ER TREATMENT	unding total 91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STU		
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies	-	\$6,000,000 Function		\$2,000,000	ER TREATMENT DY requirements, proced	91ST AVENUE WASTEWAT	WS90120037 Conduct a regu	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure	: 91st Avenue	\$6,000,000 Function		\$2,000,000	ER TREATMENT DY requirements, proced	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI ulatory study to implement new	WS90120037 Conduct a regu	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7	: 91st Avenue \ Strategic Plan:	\$6,000,000 Function	\$4,000,000	\$2,000,000	ER TREATMENT DY requirements, proceduatment Plant.	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI ulatory study to implement new	WS90120037 Conduct a regu processes at th	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7	: 91st Avenue \ Strategic Plan:	\$6,000,000 Function	\$4,000,000	\$2,000,000	ER TREATMENT DY requirements, procedulatment Plant.	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI ulatory study to implement new	WS90120037 Conduct a reguprocesses at the	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000	: 91st Avenue \ Strategic Plan: 5,000	\$6,000,000 Function 5,000	\$4,000,000 5,000 -	\$2,000,000 dures and 5,000	requirements, procedularment Plant. 20,000 1,100,000	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI ulatory study to implement new ne 91st Avenue Wastewater Tro	WS90120037 Conduct a reguprocesses at the Other Study	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000 \$1,140,000	5,000 - \$5,000	\$6,000,000 Function 5,000 - \$5,000	\$4,000,000 5,000 - \$5,000	\$2,000,000 dures and 5,000 - \$5,000	requirements, procedularment Plant. 20,000 1,100,000 \$1,120,000	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI ulatory study to implement new ne 91st Avenue Wastewater Tru	WS90120037 Conduct a reguprocesses at the Other Study	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000 \$1,140,000 \$496,584	5,000 - \$5,000 2,178	\$6,000,000 Function 5,000 - \$5,000 2,178	\$4,000,000 5,000 - \$5,000 2,178	\$2,000,000 dures and 5,000 - \$5,000 2,178	20,000 1,100,000 487,872	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI ulatory study to implement new ne 91st Avenue Wastewater Tru	WS90120037 Conduct a reguprocesses at the Other Study Processes Study Other Cities' Study Wastewater	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000 \$1,140,000 \$496,584 \$643,416 \$1,140,000	5,000 - \$5,000 2,178 2,822 \$5,000	\$6,000,000 Function 5,000 - \$5,000 2,178 2,822	\$4,000,000 5,000 - \$5,000 2,178 2,822	\$2,000,000 dures and 5,000 - \$5,000 2,178 2,822	20,000 1,100,000 \$1,120,000 487,872 632,128 \$1,120,000	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI ulatory study to implement new ne 91st Avenue Wastewater Tre roject total Share in Joint Ventures	WS90120037 Conduct a reguprocesses at the Other Study Processes Study Other Cities' Study Wastewater	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000 \$1,140,000 \$496,584 \$643,416 \$1,140,000 Ion: Tres Rios	5,000 - \$5,000 2,178 2,822 \$5,000	\$6,000,000 Function 5,000 - \$5,000 2,178 2,822 \$5,000	\$4,000,000 5,000 - \$5,000 2,178 2,822	\$2,000,000 dures and 5,000 - \$5,000 2,178 2,822 \$5,000 ing and	20,000 1,100,000 \$1,120,000 487,872 632,128 \$1,120,000 IN AND station, Flow Regular	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI datory study to implement new ne 91st Avenue Wastewater Tre roject total Share in Joint Ventures unding total TRES RIOS REHABILITATIO REPLACEMENT replace a levee system, pump lands and in-river features to accept	WS90120037 Conduct a regular processes at the Other Study Processes at the Other Cities' Si Wastewater Full WS90140006 Rehabilitate or Overbank Wetla	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000 \$1,140,000 \$496,584 \$643,416 \$1,140,000 fon: Tres Rios	5,000 - \$5,000 2,178 2,822 \$5,000	\$6,000,000 Function 5,000 - \$5,000 2,178 2,822 \$5,000	\$4,000,000 5,000 - \$5,000 2,178 2,822	\$2,000,000 dures and 5,000 - \$5,000 2,178 2,822 \$5,000 ing and	20,000 1,100,000 \$1,120,000 487,872 632,128 \$1,120,000 IN AND station, Flow Regular	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI datory study to implement new ne 91st Avenue Wastewater Tre roject total Share in Joint Ventures unding total TRES RIOS REHABILITATIO REPLACEMENT replace a levee system, pump lands and in-river features to accept	WS90120037 Conduct a reguprocesses at the Other Study Processes Wastewater Further Cities' S Wastewater Further Cities' S Wastewater Further Cities' S Rehabilitate or	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000 \$1,140,000 \$496,584 \$643,416 \$1,140,000 fon: Tres Rios	5,000 - \$5,000 2,178 2,822 \$5,000	\$6,000,000 Function 5,000 - \$5,000 2,178 2,822 \$5,000	\$4,000,000 5,000 - \$5,000 2,178 2,822	\$2,000,000 dures and 5,000 - \$5,000 2,178 2,822 \$5,000 ing and	20,000 1,100,000 \$1,120,000 487,872 632,128 \$1,120,000 IN AND station, Flow Regular	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI datory study to implement new ne 91st Avenue Wastewater Tre roject total Share in Joint Ventures unding total TRES RIOS REHABILITATIO REPLACEMENT replace a levee system, pump lands and in-river features to accept	WS90120037 Conduct a regular processes at the Other Study Processes Wastewater Full WS90140006 Rehabilitate or Overbank Wetla	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000 \$1,140,000 \$496,584 \$643,416 \$1,140,000 fon: Tres Rios Sustainability	5,000 - \$5,000 2,178 2,822 \$5,000 Funct	\$6,000,000 Function 5,000 2,178 2,822 \$5,000	\$4,000,000 5,000 - \$5,000 2,178 2,822 \$5,000	\$2,000,000 dures and 5,000 - \$5,000 2,178 2,822 \$5,000 ing and	20,000 1,100,000 \$1,120,000 487,872 632,128 \$1,120,000 N AND station, Flow Regular at as flood control and	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI datory study to implement new ne 91st Avenue Wastewater Tre roject total Share in Joint Ventures unding total TRES RIOS REHABILITATIO REPLACEMENT replace a levee system, pump lands and in-river features to accept	WS90120037 Conduct a reguprocesses at the Other Study Processes at the Other Study Wastewater Further WS90140006 Rehabilitate or Overbank Wetle environmental responses to the Study	
\$5,380,800 \$6,619,200 \$12,000,000 NWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000 \$1,140,000 \$496,584 \$643,416 \$1,140,000 fon: Tres Rios Sustainability District: 7 \$1,208,982	5,000 - \$5,000 2,178 2,822 \$5,000 Funct Strategic Plan:	\$6,000,000 Function 5,000 - \$5,000 2,178 2,822 \$5,000	\$4,000,000 5,000 - \$5,000 2,178 2,822 \$5,000	\$2,000,000 dures and 5,000 - \$5,000 2,178 2,822 \$5,000 ing and	20,000 1,100,000 \$1,120,000 487,872 632,128 \$1,120,000 N AND station, Flow Regular as flood control and	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI datory study to implement new ne 91st Avenue Wastewater Tre roject total Share in Joint Ventures unding total TRES RIOS REHABILITATIO REPLACEMENT replace a levee system, pump lands and in-river features to accept	WS90120037 Conduct a reguprocesses at the Other Study Processes at the Other Study WS90140006 Rehabilitate or Overbank Wetle environmental reconstruction Other	
\$5,380,800 \$6,619,200 \$12,000,000 \$12,000,000 WWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000 \$496,584 \$643,416 \$1,140,000 fon: Tres Rios Sustainability District: 7 \$1,208,982 \$59,889	5,000 - \$5,000 2,178 2,822 \$5,000 Funct Strategic Plan:	\$6,000,000 Function 5,000 2,178 2,822 \$5,000 201,497 11,184	\$4,000,000 5,000 2,178 2,822 \$5,000 201,497 11,184	\$2,000,000 dures and 5,000 - \$5,000 2,178 2,822 \$5,000 ing and 201,497 11,184	20,000 1,100,000 \$1,120,000 487,872 632,128 \$1,120,000 N AND station, Flow Regular as flood control and 402,994 15,153	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUDILISTS STUD	WS90120037 Conduct a regular processes at the Other Study Processes at the Other Cities' S Wastewater Full WS90140006 Rehabilitate or Overbank Wetle environmental reconstruction Other Processes at the Other Processes at the Other Other Processes at the Other Processes at the Other Other Other Processes at the Other Other Other Processes at the Other	
\$5,380,800 \$6,619,200 \$12,000,000 WWTP Studies Infrastructure District: 7 \$40,000 \$1,100,000 \$1,140,000 \$496,584 \$643,416 \$1,140,000 Ion: Tres Rios Sustainability District: 7 \$1,208,982 \$59,889 \$1,268,871	5,000 - \$5,000 2,178 2,822 \$5,000 Funct Strategic Plan:	\$6,000,000 Function 5,000 \$5,000 2,178 2,822 \$5,000 201,497 11,184 \$212,681	\$4,000,000 5,000 2,178 2,822 \$5,000 201,497 11,184 \$212,681	\$2,000,000 dures and 5,000 - \$5,000 2,178 2,822 \$5,000 ding and 201,497 11,184 \$212,681	20,000 1,100,000 \$1,120,000 487,872 632,128 \$1,120,000 IN AND station, Flow Regular tas flood control and 402,994 15,153 \$418,147	91ST AVENUE WASTEWAT PLANT LOCAL LIMITS STUI datory study to implement new ne 91st Avenue Wastewater Tre roject total Share in Joint Ventures unding total TRES RIOS REHABILITATIO REPLACEMENT replace a levee system, pump lands and in-river features to ac restoration.	WS90120037 Conduct a regular processes at the Other Study Processes at the Other Cities' S Wastewater Full WS90140006 Rehabilitate or Overbank Wetle environmental reconstruction Other Processes at the Other Processes at the Other Other Processes at the Other Processes at the Other Other Other Processes at the Other Other Other Processes at the Other	

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90140015	TRES RIOS RECREATIONAL (PHOENIX ONLY)	COMPONENT				Funct	ion: Tres Rios
Design and con	struct recreational component f	or Tres Rios.			Strategic Plan:	Neighborhoods	s and Livability District: 7
Construction		-	1,300,000	-	-	-	\$1,300,000
Design		200,000	200,000	-	-	-	\$400,000
Other		40,000	60,000	60,000	-	-	\$160,000
Pro	oject total	\$240,000	\$1,560,000	\$60,000	-	-	\$1,860,000
Wastewater		240,000	1,560,000	60,000	-	-	\$1,860,000
Fu	nding total	\$240,000	\$1,560,000	\$60,000	-	-	\$1,860,000
	99TH AVENUE INTERCEPTO struct rehabilitation as required otor.		9th		Fu	nction: Multi-Ci Strategic Plan:	-
							District: 5 & 7
Design		-	-	-	-	600,000	\$600,000
Other		-	-	-	60,000	50,000	\$110,000
Study		-	-	-	750,000	-	\$750,000
	alast tatal		_	-	\$810,000	\$650,000	\$1,460,000
Pro	oject total	-					
Pro Wastewater	oject total	-	-	-	810,000	650,000	\$1,460,000
Wastewater	nding total	<u>-</u>	-	<u>-</u>	810,000 \$810,000		
Wastewater Fu	nding total SROG INTERCEPTOR CAPA	- - CITY	-		\$810,000	650,000	\$1,460,000 \$1,460,000
Wastewater Full WS90160084 Acquire land, de	nding total SROG INTERCEPTOR CAPAIMPROVEMENTS esign and construct the SROG I	nterceptor Capacity	to		\$810,000	650,000 \$650,000	\$1,460,000 \$1,460,000 ty Sewer Lines
Wastewater Full WS90160084 Acquire land, de	nding total SROG INTERCEPTOR CAPAIMPROVEMENTS	nterceptor Capacity	to		\$810,000	650,000 \$650,000 nction: Multi-Ci	\$1,460,000 \$1,460,000 ty Sewer Lines
Wastewater Full WS90160084 Acquire land, de	nding total SROG INTERCEPTOR CAPAIMPROVEMENTS esign and construct the SROG I	nterceptor Capacity	to		\$810,000	650,000 \$650,000 nction: Multi-Ci	\$1,460,000 \$1,460,000 ty Sewer Lines
Wastewater Full WS90160084 Acquire land, demonitor and cor	nding total SROG INTERCEPTOR CAPAIMPROVEMENTS esign and construct the SROG I	nterceptor Capacity	to aphs.	-	\$810,000	650,000 \$650,000 nction: Multi-Ci	\$1,460,000 \$1,460,000 ty Sewer Lines Infrastructure District: 7 & 8
Wastewater Full WS90160084 Acquire land, demonitor and cor	nding total SROG INTERCEPTOR CAPA IMPROVEMENTS esign and construct the SROG Introl local response to dry and v	nterceptor Capacity vet weather hydrogr	to aphs.	62,000,000	\$810,000	650,000 \$650,000 nction: Multi-Ci	\$1,460,000 \$1,460,000 ty Sewer Lines Infrastructure District: 7 & 8
Wastewater Full WS90160084 Acquire land, demonitor and core Construction Design	nding total SROG INTERCEPTOR CAPA IMPROVEMENTS esign and construct the SROG Introl local response to dry and v	nterceptor Capacity vet weather hydrogra - 5,518,000	to aphs.	62,000,000	\$810,000	650,000 \$650,000 nction: Multi-Ci	\$1,460,000 \$1,460,000 ty Sewer Lines Infrastructure District: 7 & 8 \$62,000,000 \$11,118,000
Wastewater Full WS90160084 Acquire land, demonitor and cor Construction Design Land Acquisition Other	nding total SROG INTERCEPTOR CAPA IMPROVEMENTS esign and construct the SROG Introl local response to dry and v	nterceptor Capacity vet weather hydrogra - 5,518,000 5,202,000	to aphs. - -	62,000,000 5,600,000	\$810,000 Ful - -	\$650,000 \$650,000 nction: Multi-Ci Strategic Plan:	\$1,460,000 \$1,460,000 ty Sewer Lines Infrastructure District: 7 & 8 \$62,000,000 \$11,118,000 \$5,202,000
Wastewater Full WS90160084 Acquire land, demonitor and cor Construction Design Land Acquisition Other	SROG INTERCEPTOR CAPA IMPROVEMENTS esign and construct the SROG Introl local response to dry and v	nterceptor Capacity vet weather hydrogra - 5,518,000 5,202,000 132,000	to aphs 70,000	62,000,000 5,600,000 - 100,000	\$810,000 Ful - - - 52,000	\$650,000 \$650,000 nction: Multi-Ci Strategic Plan:	\$1,460,000 \$1,460,000 ty Sewer Lines Infrastructure District: 7 & 8 \$62,000,000 \$11,118,000 \$5,202,000 \$354,000
Wastewater Full WS90160084 Acquire land, demonitor and core Construction Design Land Acquisition Other Pro	SROG INTERCEPTOR CAPAIMPROVEMENTS esign and construct the SROG Introl local response to dry and very a	nterceptor Capacity vet weather hydrogra 5,518,000 5,202,000 132,000 \$10,852,000	- - - - 70,000 \$70,000	62,000,000 5,600,000 - 100,000 \$67,700,000	\$810,000 Full - - 52,000 \$52,000	\$650,000 \$650,000 nction: Multi-Ci Strategic Plan:	\$1,460,000 \$1,460,000 ty Sewer Lines Infrastructure District: 7 & 8 \$62,000,000 \$11,118,000 \$5,202,000 \$354,000 \$78,674,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
ty Sewer Lines	nction: Multi-Cit	Fui) SANITARY	SALT RIVER OUTFALL (SRO SEWER ASSESSMENT	WS90160086
Infrastructure District: 7 & 8	Strategic Plan:				ng Salt River Outfall	tion assessment of the 21 mile lo	Perform condit
\$800,000	-	800,000	-	-	-		Design
\$150,000	-	75,000	75,000	-	-		Other
\$400,000	-	400,000	-	-	-		Pre-Design
\$800,000	-	-	800,000	-	-		Study
\$2,150,000	-	\$1,275,000	\$875,000	-	-	roject total	Pr
\$1,155,624	_	685,312	470,312	-	-	Share in Joint Ventures	Other Cities' S
\$994,376	_	589,688	404,688	-	-		Wastewater
\$2,150,000	-	\$1,275,000	\$875,000	-	-	unding total	Fu
ty Sewer Lines	nction: Multi-Cit	Fu			CEPTOR (SAI)	SOUTHERN AVENUE INTER(WS90160087
Infrastructure	Strategic Plan:)	ng Southern Avenue	CONDITION ASSESSMENT tion assessment of the 20 mile lo	
District: 7 & 8						luding the 51st Avenue siphon.	nterceptor incl
\$1,050,000	800,000	-	-	-	250,000		Design
\$330,000	100,000	25,000	100,000	25,000	80,000		Other
\$2,050,000	-	-	2,000,000	-	50,000		Study
\$3,430,000	\$900,000	\$25,000	\$2,100,000	\$25,000	\$380,000	roject total	Pr
\$2,203,774	578,250	16,062	1,349,250	16,062	244,150	Share in Joint Ventures	Other Cities' S
\$1,226,226	321,750	8,938	750,750	8,938	135,850		Wastewater
\$3,430,000	\$900,000	\$25,000	\$2,100,000	\$25,000	\$380,000	unding total	Fu
ty Sewer Lines	nction: Multi-Cit	Fui				SALT RIVER OUTFALL/SOUT INTERCEPTOR ODOR CONT IMPLEMENTATION	WS90160090
					r control facilities ald	design and construct various odo	Acquire land d
Infrastructure	Strategic Plan:			ong the			
	J			ong the		fall and Southern Avenue Interce	
	J		<u>-</u>	8,000,000			
District: 7 & 8	J	- -	- - -				Salt River Outf
\$8,000,000	J	- - -	- - -	8,000,000	ptors. -	fall and Southern Avenue Interce	Salt River Outform
\$8,000,000 \$1,500,000	J	- - - -	- - - -	8,000,000	ptors. - 500,000	fall and Southern Avenue Interce	Salt River Outforms Construction Design
\$8,000,000 \$1,500,000 \$500,000	J	- - - -	- - - -	8,000,000 1,000,000 -	500,000 500,000	fall and Southern Avenue Interce	Construction Design Land Acquisiti
\$8,000,000 \$1,500,000 \$500,000 \$305,000 \$10,305,000	- - - -	- - - -	- - - - -	8,000,000 1,000,000 - 150,000 \$9,150,000	500,000 500,000 155,000	fall and Southern Avenue Interce	Construction Design Land Acquisiti Other
\$8,000,000 \$1,500,000 \$500,000 \$305,000	- - - -	- - - -	- - - - -	8,000,000 1,000,000 - 150,000	500,000 500,000 155,000 \$1,155,000	fall and Southern Avenue Interce	Construction Design Land Acquisiti Other Pr Nonprofit Corp

	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
y Sewer Lines	ction: Multi-Ci	Fun			SANITARY	SALT RIVER OUTFALL (SRO SEWER REHABILITATION	WS90160093
Infrastructure	Strategic Plan:	;		alt River	rehabilitate the Sa	condition assessment report an ified in the assessment.	
District: 7 & 8						med in the assessment.	Odilali as idelili
\$20,000	-	-	-	-	20,000		Other
\$20,000	-	-	-	-	\$20,000	oject total	Pre
\$13,336	-	=	-	-	13,336	hare in Joint Ventures	Other Cities' S
\$6,664	-	-	-	-	6,664		Wastewater
\$20,000	-	-	-	-	\$20,000	inding total	Fu
y Sewer Lines	ction: Multi-Ci	Fun			SANITARY	SALT RIVER OUTFALL (SRO	WS90160095
Infrastructure	Strategic Plan	9				SEWER REHABILITATION Salt River Outfall Interceptor.	Rehabilitate the
District: 7 & 8	on atogra i ian.	·				Gail Hiver Gailan Interceptor.	Tronasinato tric
\$2,100,000		-		2,100,000			Construction
\$420,000	_	-	-	210,000	210,000		Design
\$180,000	_	-	-	80,000	100,000		Other
\$2,700,000	-	-	-	\$2,390,000	\$310,000	oject total	Pr
\$2,700,000	_	-	-	2,390,000	310,000		Wastewater
Ψ2,100,000							
\$2,700,000	-	-	-	\$2,390,000	\$310,000	inding total	Fu
	ction: Multi-Ci		-		VER	99TH AVE INTERCEPTOR SE REHABILITATION astruct a PVC-lined reinforced co	WS90160097 Design and cor
\$2,700,000 by Sewer Lines	ction: Multi-Ci		-		VER	99TH AVE INTERCEPTOR SE REHABILITATION	WS90160097 Design and cor
\$2,700,000 ty Sewer Lines Infrastructure	ction: Multi-Ci		<u>-</u>		VER	99TH AVE INTERCEPTOR SE REHABILITATION astruct a PVC-lined reinforced co	WS90160097 Design and cor
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7	ction: Multi-Ci		- - -	on 99th	VER	99TH AVE INTERCEPTOR SE REHABILITATION astruct a PVC-lined reinforced co	WS90160097 Design and cor Avenue from O Other
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7	ction: Multi-Ci		- - - -	on 99th	VER ncrete interceptor of	99TH AVE INTERCEPTOR SE REHABILITATION nstruct a PVC-lined reinforced co live Avenue to Broadway Road.	WS90160097 Design and cor Avenue from O Other
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7 \$40,000 \$40,000	ction: Multi-Ci		- - - -	on 99th	VER acrete interceptor of 40,000 \$40,000	99TH AVE INTERCEPTOR SE REHABILITATION nstruct a PVC-lined reinforced co live Avenue to Broadway Road.	WS90160097 Design and cor Avenue from O Other Pro Wastewater
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7 \$40,000 \$40,000 \$40,000	ction: Multi-Ci	- - - -	- - - -	on 99th	40,000 \$40,000 40,000 \$10,000	99TH AVE INTERCEPTOR SE REHABILITATION Instruct a PVC-lined reinforced or live Avenue to Broadway Road. Oject total anding total 23RD AVENUE WASTEWATE	WS90160097 Design and cor Avenue from O Other Pro Wastewater
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7 \$40,000 \$40,000 \$40,000	ction: Multi-Ci Strategic Plan: unction: 23rd	- - - - -	- - - -	on 99th - - -	40,000 \$40,000 40,000 \$10,000	99TH AVE INTERCEPTOR SE REHABILITATION Instruct a PVC-lined reinforced or live Avenue to Broadway Road.	WS90160097 Design and cor Avenue from O Other Pro Wastewater Fu WS90200001
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7 \$40,000 \$40,000 \$40,000 Avenue WWTP	ction: Multi-Ci Strategic Plan: unction: 23rd	- - - - -		on 99th - - -	40,000 \$40,000 40,000 \$10,000	99TH AVE INTERCEPTOR SE REHABILITATION Instruct a PVC-lined reinforced or live Avenue to Broadway Road. Oject total 23RD AVENUE WASTEWATE PLANT REPLACEMENT FUNI	WS90160097 Design and cor Avenue from O Other Pro Wastewater Fu WS90200001
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7 \$40,000 \$40,000 \$40,000 Avenue WWTP Infrastructure District: 7	ction: Multi-Ci Strategic Plan: unction: 23rd	- - - - - - ;	-	on 99th pment.	40,000 40,000 40,000 40,000 \$40,000 \$TREATMENT eatment Plant equi	99TH AVE INTERCEPTOR SE REHABILITATION Instruct a PVC-lined reinforced or live Avenue to Broadway Road. Oject total 23RD AVENUE WASTEWATE PLANT REPLACEMENT FUNI	WS90160097 Design and cor Avenue from O Other Pro Wastewater Fu WS90200001 Repair and repl
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7	ction: Multi-Ci Strategic Plan: unction: 23rd Strategic Plan:	- - - - - F	4,500,000	pment.	40,000 \$40,000 \$40,000 \$40,000 \$TREATMENT eatment Plant equi	99TH AVE INTERCEPTOR SE REHABILITATION Instruct a PVC-lined reinforced or live Avenue to Broadway Road. Oject total 23RD AVENUE WASTEWATE PLANT REPLACEMENT FUNI	WS90160097 Design and cor Avenue from O Other Pro Wastewater Fu WS90200001 Repair and repl Construction
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7	Strategic Plan:	- - - - - - 4,500,000 300,000	4,500,000 300,000		40,000 40,000 40,000 40,000 \$40,000 \$ TREATMENT eatment Plant equi 4,500,000 300,000	99TH AVE INTERCEPTOR SE REHABILITATION Instruct a PVC-lined reinforced or live Avenue to Broadway Road. Oject total 23RD AVENUE WASTEWATE PLANT REPLACEMENT FUNI	WS90160097 Design and cor Avenue from O Other Pro Wastewater Fu WS90200001 Repair and repl Construction Design
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7 \$40,000 \$40,000 \$40,000 Avenue WWTP Infrastructure District: 7 \$21,500,000 \$1,500,000 \$2,700,000	ction: Multi-Cir Strategic Plan: - - - unction: 23rd Strategic Plan: 3,500,000 300,000 550,000	- - - - - - 4,500,000 300,000 550,000	4,500,000 300,000 550,000		40,000 \$40,000 \$40,000 \$40,000 \$10,000 \$10,000 \$10,000 \$10,000 \$10,000	99TH AVE INTERCEPTOR SE REHABILITATION Instruct a PVC-lined reinforced or live Avenue to Broadway Road. Oject total 23RD AVENUE WASTEWATE PLANT REPLACEMENT FUNI	WS90160097 Design and cor Avenue from O Other Pro Wastewater Fu WS90200001 Repair and repl Construction Design Equipment Other
\$2,700,000 by Sewer Lines Infrastructure District: 5 & 7	ction: Multi-Ci- Strategic Plan:	- - - - - - 4,500,000 300,000 550,000 200,000	4,500,000 300,000 550,000 200,000	on 99th	40,000 \$40,000 \$40,000 \$40,000 \$40,000 \$ TREATMENT eatment Plant equi 4,500,000 300,000 500,000 195,000	99TH AVE INTERCEPTOR SE REHABILITATION Instruct a PVC-lined reinforced or live Avenue to Broadway Road. oject total anding total 23RD AVENUE WASTEWATE PLANT REPLACEMENT FUNI ace 23rd Avenue Wastewater T	WS90160097 Design and cor Avenue from O Other Pro Wastewater Fu WS90200001 Repair and repl Construction Design Equipment Other

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title
Avenue WWTF	unction: 23rd	F				23RD AVENUE TOXICITY REDUCTION EVALUATION
Infrastructure	Strategic Plan:	s		astewater		ty identification and reductio
District: 7						nt.
\$80,000	35,000	10,000	10,000	10,000	15,000	
\$220,000	220,000	-	-	-	<u>-</u>	
\$300,000	\$255,000	\$10,000	\$10,000	\$10,000	\$15,000	roject total
\$300,000	255,000	10,000	10,000	10,000	15,000	
\$300,000	\$255,000	\$10,000	\$10,000	\$10,000	\$15,000	unding total
Avenue WWTP	unction: 23rd	F				23RD AVENUE WASTEW
Infrastructure	Strategic Plan:	5		Avenue		spect instrumentation and co
District: 7						eatment Plant.
\$1,250,000	-	850,000	-	400,000	-	
\$240,000	40,000	60,000	40,000	60,000	40,000	
\$1,490,000	\$40,000	\$910,000	\$40,000	\$460,000	\$40,000	roject total
		040.000	40.000	460,000	40,000	
\$1,490,000	40,000	910,000	40,000	100,000		
\$1,490,000 Avenue WWTP	40,000 \$40,000 unction: 23rd /	\$910,000	\$40,000	\$460,000	FUDY ew requirements, proced	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n
\$1,490,000 Avenue WWTP	\$40,000 unction: 23rd	\$910,000		\$460,000	ATER TREATMENT FUDY ew requirements, proced	23RD AVENUE WASTEW PLANT LOCAL LIMITS ST
\$1,490,000 Avenue WWTP Infrastructure	\$40,000 unction: 23rd	\$910,000		\$460,000	ATER TREATMENT FUDY ew requirements, proced	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n
\$1,490,000 Avenue WWTP Infrastructure District: 7	\$40,000 unction: 23rd / Strategic Plan:	\$910,000 Fe	\$40,000	\$460,000 Iures and	ATER TREATMENT FUDY ew requirements, proced Treatment Plant.	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n
\$1,490,000 Avenue WWTP Infrastructure District: 7	\$40,000 unction: 23rd / Strategic Plan:	\$910,000 Fr 5	\$40,000 35,000	\$460,000 lures and 5,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant.	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000	\$40,000 unction: 23rd A Strategic Plan: 5,000	\$910,000 Fr	\$40,000 35,000 361,000	\$460,000 dures and 5,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant. 5,000	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000 \$416,000	\$40,000 unction: 23rd / Strategic Plan: 5,000 - \$5,000	\$910,000 Fr 5,000 - \$5,000	\$40,000 35,000 361,000 \$396,000	\$460,000 lures and 5,000 - \$5,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant. 5,000 - \$5,000	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000 \$416,000 \$416,000	\$40,000 unction: 23rd A Strategic Plan: 5,000 \$5,000	\$910,000 Fig. 5 5,000 \$5,000 \$5,000	\$40,000 35,000 361,000 \$396,000 396,000	\$460,000 dures and 5,000 - \$5,000 5,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant. 5,000 \$5,000 5,000 \$5,000	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater roject total unding total 23RD AVENUE WASTEW
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000 \$416,000 \$416,000 Avenue WWTP	\$40,000 unction: 23rd / Strategic Plan: 5,000 \$5,000 \$5,000 unction: 23rd /	\$910,000 Full State 5,000 \$5,000 \$5,000	\$40,000 35,000 361,000 \$396,000 396,000	\$460,000 dures and 5,000 - \$5,000 \$5,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant. 5,000 5,000 \$5,000 \$5,000 ATER TREATMENT MPROVEMENTS	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater roject total unding total
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000 \$416,000 \$416,000 Avenue WWTP Infrastructure	\$40,000 unction: 23rd / Strategic Plan: 5,000 - \$5,000 5,000 \$5,000	\$910,000 Full State 5,000 \$5,000 \$5,000	\$40,000 35,000 361,000 \$396,000 396,000	\$460,000 dures and 5,000 - \$5,000 \$5,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant. 5,000 5,000 \$5,000 \$5,000 ATER TREATMENT MPROVEMENTS	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater roject total unding total 23RD AVENUE WASTEW PLANT OPERATIONAL IF
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000 \$416,000 \$416,000 Avenue WWTP Infrastructure	\$40,000 unction: 23rd / Strategic Plan: 5,000 \$5,000 \$5,000 unction: 23rd /	\$910,000 Full State 5,000 \$5,000 \$5,000	\$40,000 35,000 361,000 \$396,000 396,000	\$460,000 dures and 5,000 - \$5,000 \$5,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant. 5,000 5,000 \$5,000 \$5,000 ATER TREATMENT MPROVEMENTS	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater roject total 23RD AVENUE WASTEW PLANT OPERATIONAL II nstruct operational improver
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000 \$416,000 \$416,000 Avenue WWTP Infrastructure District: 7	\$40,000 Unction: 23rd / Strategic Plan: 5,000 5,000 \$5,000 \$5,000 unction: 23rd / Strategic Plan:	\$910,000 Fr. 5,000 \$5,000 \$5,000 \$5,000	\$40,000 35,000 361,000 \$396,000 \$396,000	\$460,000 Jures and 5,000 - \$5,000 5,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant. 5,000 \$5,000 \$5,000 \$5,000 ATER TREATMENT MPROVEMENTS nents at the 23rd Avenue	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater roject total 23RD AVENUE WASTEW PLANT OPERATIONAL II nstruct operational improver
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000 \$416,000 \$416,000 Avenue WWTP Infrastructure District: 7 \$12,650,000	\$40,000 unction: 23rd / Strategic Plan: 5,000 \$5,000 \$5,000 strategic Plan: 1,750,000	\$910,000 Full State 5,000 \$5,000 \$5,000 \$1,525,000	\$40,000 35,000 361,000 \$396,000 \$396,000 1,525,000	\$460,000 dures and 5,000 - \$5,000 5,000 \$1,525,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant. 5,000 \$5,000 \$5,000 \$5,000 ATER TREATMENT MPROVEMENTS nents at the 23rd Avenue 6,325,000	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater roject total 23RD AVENUE WASTEW PLANT OPERATIONAL II nstruct operational improver
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000 \$416,000 \$416,000 Avenue WWTP Infrastructure District: 7 \$12,650,000 \$875,000	\$40,000 Unction: 23rd / Strategic Plan: 5,000 5,000 \$5,000 \$5,000 Unction: 23rd / Strategic Plan: 1,750,000 200,000	\$910,000 Fig. 5 5,000 \$5,000 \$5,000 \$1,525,000 200,000	\$40,000 35,000 361,000 \$396,000 \$396,000 \$1,525,000 200,000	\$460,000 dures and 5,000 - \$5,000 5,000 \$5,000 1,525,000 200,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant. 5,000 \$5,000 \$5,000 \$5,000 ATER TREATMENT MPROVEMENTS nents at the 23rd Avenue 6,325,000 75,000	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater roject total 23RD AVENUE WASTEW PLANT OPERATIONAL II nstruct operational improver
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000 \$416,000 \$416,000 Avenue WWTP Infrastructure District: 7 \$12,650,000 \$875,000 \$565,000	\$40,000 unction: 23rd / Strategic Plan: 5,000 \$5,000 \$5,000 unction: 23rd / Strategic Plan: 1,750,000 200,000 135,000	\$910,000 Full S 5,000 \$5,000 \$5,000 \$1,525,000 200,000 105,000	\$40,000 35,000 361,000 \$396,000 396,000 \$1,525,000 200,000 115,000	\$460,000 dures and 5,000 \$5,000 5,000 \$5,000 200,000 115,000	ATER TREATMENT FUDY ew requirements, proced Treatment Plant. 5,000 \$5,000 \$5,000 \$5,000 ATER TREATMENT MPROVEMENTS nents at the 23rd Avenue 6,325,000 75,000 95,000	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater roject total 23RD AVENUE WASTEW PLANT OPERATIONAL II nstruct operational improver
\$1,490,000 Avenue WWTP Infrastructure District: 7 \$55,000 \$361,000 \$416,000 \$416,000 \$416,000 Avenue WWTP Infrastructure District: 7 \$12,650,000 \$875,000 \$565,000 \$50,000	\$40,000 unction: 23rd / Strategic Plan: 5,000 \$5,000 \$5,000 \$5,000 unction: 23rd / Strategic Plan: 1,750,000 200,000 135,000	\$910,000 For S 5,000 \$5,000 \$5,000 \$1,525,000 200,000 105,000 -	\$40,000 35,000 361,000 \$396,000 396,000 \$1,525,000 200,000 115,000	\$460,000 dures and 5,000 - \$5,000 5,000 \$5,000 200,000 115,000	### ATER TREATMENT FUDY ### requirements, procedure	23RD AVENUE WASTEW PLANT LOCAL LIMITS S' ulatory study to implement n ne 23rd Avenue Wastewater roject total unding total 23RD AVENUE WASTEW PLANT OPERATIONAL II nstruct operational improver eatment Plant.

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90200055	23RD AVENUE WASTEN	WATER TREATMENT			Fu	unction: 23rd	Avenue WWTI
Design and cor	nstruct safety improvement	ts at the 23rd Avenue Was	tewater		S	Strategic Plan:	Infrastructure
Treatment Flai							District: 7
Other		5,000	-	-	-	-	\$5,000
Pr	roject total	\$5,000	-	-	-	-	\$5,000
Wastewater		5,000	-	-	-	-	\$5,000
Fu	unding total	\$5,000	-	-	-	-	\$5,000
WS90200056	23RD AVENUE WASTEN				Fu	unction: 23rd	Avenue WWTF
members, pipir	re coatings to plant processing, tanks, motors, mechanic				S	Strategic Plan:	Infrastructure
Avenue waste	ewater Treatment Flant.						District: 7
Construction		300,000	300,000	300,000	300,000	300,000	\$1,500,000
Design		30,000	30,000	30,000	30,000	30,000	\$150,000
Other		50,000	45,000	45,000	45,000	45,000	\$230,000
	roject total	\$380,000	\$375,000	\$375,000	\$375,000	\$375,000	\$1,880,000
Pr	ojoot total						
Pr Wastewater	ojoot tota.	380,000	375,000	375,000	375,000	375,000	\$1,880,000
Wastewater Fu WS90200058	unding total 23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa	\$380,000 WATER TREATMENT TY ASSESSMENT	\$375,000	375,000 \$375,000	\$375,000 Fu	\$375,000 unction: 23rd	\$1,880,000 Avenue WWTF
Wastewater Fu WS90200058 Assess the cur Avenue Waste	unding total 23RD AVENUE WASTEN PLANT FIRE LIFE SAFE	\$380,000 WATER TREATMENT ITY ASSESSMENT Ifety measures throughout	\$375,000 the 23rd		\$375,000 Fu	\$375,000	\$1,880,000 Avenue WWTF Infrastructure
Ws90200058 Assess the cur Avenue Wasternecessary to p	unding total 23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa	\$380,000 WATER TREATMENT TY ASSESSMENT Ifety measures throughout I implement required featurestem.	\$375,000 the 23rd res	\$375,000	\$375,000 Fu	\$375,000 unction: 23rd	\$1,880,000 Avenue WWTF Infrastructure District: 7
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction	unding total 23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa	\$380,000 WATER TREATMENT TY ASSESSMENT Ifety measures throughout implement required featurestem. 600,000	\$375,000 the 23rd res	\$375,000 600,000	\$375,000 Fu	\$375,000 unction: 23rd	\$1,880,000 Avenue WWTF Infrastructure District: 7
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design	unding total 23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa	\$380,000 WATER TREATMENT ETY ASSESSMENT afety measures throughout I implement required featurestem. 600,000 50,000	\$375,000 the 23rd es 600,000 50,000	\$375,000 600,000 50,000	\$375,000 Fu S	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure District: 7 \$1,800,000 \$150,000
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other	unding total 23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa	\$380,000 WATER TREATMENT TY ASSESSMENT Ifety measures throughout implement required featurestem. 600,000	\$375,000 the 23rd res	\$375,000 600,000	\$375,000 Fu	\$375,000 unction: 23rd	\$1,880,000 Avenue WWTF Infrastructure District: 7
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other	23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa water Treatment Plant and provide a fully functional sys	\$380,000 WATER TREATMENT ETY ASSESSMENT Interpretation of the street of	\$375,000 the 23rd es 600,000 50,000 35,000 \$685,000	\$375,000 600,000 50,000 35,000 \$685,000	\$375,000 Fu S	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure District: 7 \$1,800,000 \$150,000 \$105,000 \$2,055,000
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other Pr Wastewater	23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa water Treatment Plant and provide a fully functional sys	\$380,000 WATER TREATMENT ITY ASSESSMENT Interpretation of the street of	\$375,000 the 23rd es 600,000 50,000 35,000	\$375,000 600,000 50,000 35,000	\$375,000 Fu S	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure District: 7 \$1,800,000 \$150,000 \$105,000
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other Pr Wastewater Fu	23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sarwater Treatment Plant and provide a fully functional sys	\$380,000 WATER TREATMENT TY ASSESSMENT afety measures throughout I implement required featurestern. 600,000 50,000 35,000 \$685,000 685,000 \$685,000	\$375,000 the 23rd es 600,000 50,000 35,000 \$685,000	\$375,000 600,000 50,000 35,000 \$685,000	\$375,000 Fu S	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure District: 7 \$1,800,000 \$150,000 \$105,000 \$2,055,000 \$2,055,000 \$2,055,000
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other Pr Wastewater Fu WS90200059 Evaluate, design	23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa water Treatment Plant and rovide a fully functional sys roject total 23RD AVENUE WASTEN PLANT GRIT BASIN RE gn and construct a new grit	\$380,000 WATER TREATMENT TY ASSESSMENT afety measures throughout a implement required feature stem. 600,000 50,000 35,000 685,000 685,000 WATER TREATMENT PLACEMENT basin at 23rd Avenue WV	\$375,000 the 23rd es 600,000 50,000 35,000 \$685,000 \$685,000	\$375,000 600,000 50,000 35,000 \$685,000	\$375,000 Fu	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure \$1,800,000 \$150,000 \$105,000 \$2,055,000 \$2,055,000 \$2,055,000 Avenue WWTF
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other Pr Wastewater Fu WS90200059 Evaluate, design	23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa water Treatment Plant and provide a fully functional sys roject total 23RD AVENUE WASTEN PLANT GRIT BASIN RE	\$380,000 WATER TREATMENT TY ASSESSMENT afety measures throughout a implement required feature stem. 600,000 50,000 35,000 685,000 685,000 WATER TREATMENT PLACEMENT basin at 23rd Avenue WV	\$375,000 the 23rd es 600,000 50,000 35,000 \$685,000 \$685,000	\$375,000 600,000 50,000 35,000 \$685,000	\$375,000 Fu	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure District: 7 \$1,800,000 \$150,000 \$105,000 \$2,055,000 \$2,055,000 \$2,055,000 Avenue WWTF Infrastructure
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other Pr Wastewater Fu WS90200059 Evaluate, design	23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa water Treatment Plant and rovide a fully functional sys roject total 23RD AVENUE WASTEN PLANT GRIT BASIN RE gn and construct a new grit	\$380,000 WATER TREATMENT TY ASSESSMENT afety measures throughout a implement required feature stem. 600,000 50,000 35,000 685,000 685,000 WATER TREATMENT PLACEMENT basin at 23rd Avenue WV	\$375,000 the 23rd es 600,000 50,000 35,000 \$685,000 \$685,000	\$375,000 600,000 50,000 35,000 \$685,000	\$375,000 Fu	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure \$1,800,000 \$150,000 \$105,000 \$2,055,000 \$2,055,000 \$2,055,000 Avenue WWTF
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other Pr Wastewater Fu WS90200059 Evaluate, designemove solids in	23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa water Treatment Plant and rovide a fully functional sys roject total 23RD AVENUE WASTEN PLANT GRIT BASIN RE gn and construct a new grit	\$380,000 WATER TREATMENT TY ASSESSMENT Ifety measures throughout I implement required featurestem. 600,000 50,000 35,000 \$685,000 \$685,000 WATER TREATMENT PLACEMENT Is basin at 23rd Avenue WV avitational settling.	\$375,000 the 23rd es 600,000 50,000 35,000 \$685,000 \$685,000	\$375,000 600,000 50,000 35,000 \$685,000 685,000	\$375,000 Fu	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure District: 7 \$1,800,000 \$150,000 \$105,000 \$2,055,000 \$2,055,000 Avenue WWTF Infrastructure District: 7
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other Pr Wastewater Fu WS90200059 Evaluate, designemove solids in	23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa water Treatment Plant and rovide a fully functional sys roject total 23RD AVENUE WASTEN PLANT GRIT BASIN RE gn and construct a new grit	\$380,000 WATER TREATMENT ETY ASSESSMENT Infety measures throughout I implement required featuristem. 600,000 50,000 35,000 \$685,000 \$685,000 WATER TREATMENT PLACEMENT It basin at 23rd Avenue WV avitational settling.	\$375,000 the 23rd es 600,000 50,000 35,000 \$685,000 \$685,000	\$375,000 600,000 50,000 35,000 \$685,000 \$685,000	\$375,000 Fu	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure District: 7 \$1,800,000 \$150,000 \$105,000 \$2,055,000 \$2,055,000 Avenue WWTF Infrastructure District: 7 \$13,000,000
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other Fu Wastewater Fu WS90200059 Evaluate, design remove solids in Construction Design Other	23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa water Treatment Plant and rovide a fully functional sys roject total 23RD AVENUE WASTEN PLANT GRIT BASIN RE gn and construct a new grit	\$380,000 WATER TREATMENT ETY ASSESSMENT affety measures throughout I implement required featurestem. 600,000 50,000 35,000 \$685,000 \$685,000 WATER TREATMENT PLACEMENT Is basin at 23rd Avenue WV avitational settling. 3,000,000 1,200,000	\$375,000 the 23rd es 600,000 50,000 35,000 \$685,000 \$685,000	\$375,000 600,000 50,000 35,000 \$685,000 \$685,000 10,000,000 800,000	\$375,000 Full Signature of the state of the	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure \$1,800,000 \$1,800,000 \$1,050,000 \$2,055,000 \$2,055,000 Avenue WWTF Infrastructure District: 7 \$13,000,000 \$2,000,000
Wastewater Fu WS90200058 Assess the cur Avenue Waster necessary to p Construction Design Other Fu Wastewater Fu WS90200059 Evaluate, design remove solids in Construction Design Other	23RD AVENUE WASTEN PLANT FIRE LIFE SAFE rrent condition of the fire sa water Treatment Plant and rovide a fully functional sys roject total 23RD AVENUE WASTEN PLANT GRIT BASIN RE gn and construct a new grit from the wastewater by gra	\$380,000 WATER TREATMENT ETY ASSESSMENT Infety measures throughout I implement required featurestem. 600,000 50,000 35,000 8685,000 WATER TREATMENT PLACEMENT It basin at 23rd Avenue WV avitational settling. 3,000,000 1,200,000 75,000	\$375,000 the 23rd es 600,000 50,000 35,000 \$685,000 \$685,000 VTP to - 15,000	\$375,000 600,000 50,000 35,000 \$685,000 \$685,000 10,000,000 800,000 75,000	\$375,000 Fu S S 55,000	\$375,000 unction: 23rd Strategic Plan:	\$1,880,000 Avenue WWTF Infrastructure \$1,800,000 \$1,800,000 \$1,050,000 \$2,055,000 \$2,055,000 Avenue WWTF Infrastructure District: 7 \$13,000,000 \$2,000,000 \$2,000,000 \$2,000,000

Tota	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
eclamation Pla	Cave Creek Rec	Function: (CLAMATION PLANT -	CAVE CREEK WATER RE	WS90300008
n: Infrastructi	Strategic Plan:				t the Cave Creek Water	ant equipment and systems a	Rehabilitate pla
District						ian.	rcciamation i
- \$2,000,00	-	-	-	-	2,000,000		Construction
- \$5,540,00	-	-	5,540,000	-	-	Administration	Construction A
- \$800,00	-	-	400,000	400,000	-		Design
- \$225,00	-	55,000	60,000	60,000	50,000		Other
- \$100,00	-	-	-	100,000	-		Pre-Design
- \$250,00	-	-	-	-	250,000		Study
- \$8,915,00	-	\$55,000	\$6,000,000	\$560,000	\$2,300,000	roject total	Pr
- \$8,915,00	-	55,000	6,000,000	560,000	2,300,000		Wastewater
- \$8,915,00	-	\$55,000	\$6,000,000	\$560,000	\$2,300,000	unding total	Fu
eclamation Pla	Cave Creek Rec			rol	ES nstrumentation and cont	CAVE CREEK WATER RE I&C INSPECTION SERVIC stion and testing services for it Cave Creek Water Reclamate	Provide inspec
eclamation Plans: Infrastructi	Strategic Plan:				ES nstrumentation and cont ion Plant.	I&C INSPECTION SERVICE stion and testing services for its	orojects at the
n: Infrastructu District:			- 40,000	550,000 55,000	ES nstrumentation and cont	I&C INSPECTION SERVICE stion and testing services for its	Provide inspec
District: - \$800,00	Strategic Plan:	250,000		550,000	ES nstrumentation and cont ion Plant. -	I&C INSPECTION SERVICE stion and testing services for its	Provide inspectorojects at the of Design Other
District: - \$800,00 0 \$245,00 0 \$1,045,00	Strategic Plan:	250,000 55,000	40,000	550,000 55,000	es nstrumentation and cont ion Plant. - 55,000	I&C INSPECTION SERVIC tion and testing services for i Cave Creek Water Reclamat	Provide inspectorojects at the of Design Other
District: - \$800,00 0 \$245,00 0 \$1,045,00	Strategic Plan: 40,000 \$40,000	250,000 55,000 \$305,000	40,000 \$40,000	550,000 55,000 \$605,000	nstrumentation and contion Plant. - 55,000	I&C INSPECTION SERVIC tion and testing services for i Cave Creek Water Reclamat	Provide inspectorojects at the of the provide inspector of the provide
District: - \$800,00 0 \$245,00 0 \$1,045,00 0 \$1,045,00	Strategic Plan: - 40,000 \$40,000 40,000	250,000 55,000 \$305,000 305,000 \$305,000	40,000 \$40,000 40,000	550,000 55,000 \$605,000 605,000	ES Instrumentation and contion Plant. - 55,000 \$55,000 \$55,000	I&C INSPECTION SERVIC etion and testing services for i Cave Creek Water Reclamat roject total unding total CAVE CREEK WATER RE	Provide inspectorojects at the of Design Other Wastewater Fu
District: - \$800,00 0 \$245,00 0 \$1,045,00 0 \$1,045,00 0 \$1,045,00 0 \$1,045,00	- 40,000 \$40,000 40,000 \$40,000	250,000 55,000 \$305,000 305,000 \$305,000	40,000 \$40,000 40,000	550,000 55,000 \$605,000 605,000 \$605,000	### Page 12 Page 12 ### Page 13 ### Page 14 ### Pa	I&C INSPECTION SERVIC Ition and testing services for i Cave Creek Water Reclamat roject total CAVE CREEK WATER RE REPLACEMENT rovements to Cave Creek Waterses, chemical facilities, eq	Provide inspectorojects at the order of the Previous Wastewater Full WS90300011 Construct imprestreatment proces
District: - \$800,00 0 \$245,00 0 \$1,045,00 0 \$1,045,00 0 \$1,045,00 0 \$1,045,00	\$40,000 \$40,000 \$40,000 \$40,000 \$Cave Creek Rec	250,000 55,000 \$305,000 305,000 \$305,000	40,000 \$40,000 40,000	550,000 55,000 \$605,000 605,000 \$605,000	### Page 12 Page 12 ### Page 13 ### Page 14 ### Pa	I&C INSPECTION SERVIC Ition and testing services for i Cave Creek Water Reclamat roject total CAVE CREEK WATER RE REPLACEMENT rovements to Cave Creek Waterses, chemical facilities, eq	Provide inspectorojects at the order Provide Mastewater Wastewater Fu WS90300011 Construct impre
District:	\$40,000 \$40,000 \$40,000 \$40,000 \$Cave Creek Rec	250,000 55,000 \$305,000 305,000 \$305,000	40,000 \$40,000 40,000	550,000 55,000 \$605,000 605,000 \$605,000	### Page 12 Page 12 ### Page 13 ### Page 14 ### Pa	I&C INSPECTION SERVIC Ition and testing services for i Cave Creek Water Reclamat roject total CAVE CREEK WATER RE REPLACEMENT rovements to Cave Creek Waterses, chemical facilities, eq	Provide inspectorojects at the original Design Other Pr Wastewater Fu WS90300011 Construct improreatment proces
District: Seclamation Plane	- 40,000 \$40,000 40,000 \$40,000 Cave Creek Reci	250,000 55,000 \$305,000 305,000 \$105,000 Function: (40,000 \$40,000 40,000	550,000 55,000 \$605,000 605,000 \$605,000	### Page 12 Page 12 ### Page 13 ### Page 14 ### Pa	I&C INSPECTION SERVIC Ition and testing services for i Cave Creek Water Reclamat roject total CAVE CREEK WATER RE REPLACEMENT rovements to Cave Creek Waterses, chemical facilities, eq	Provide inspectorojects at the original projects at the original projec
	- 40,000 \$40,000 \$40,000 \$40,000 Cave Creek Reci	250,000 55,000 \$305,000 305,000 Function: 0	40,000 \$40,000 40,000	550,000 55,000 \$605,000 605,000 \$605,000	### Page 12 Page 12 ### Page 13 ### Page 14 ### Pa	I&C INSPECTION SERVIC Ition and testing services for i Cave Creek Water Reclamat roject total CAVE CREEK WATER RE REPLACEMENT rovements to Cave Creek Waterses, chemical facilities, eq	Provide inspectorojects at the orojects at the
District: S800,000 \$245,000 \$1,045,000 \$1,045,000 Columntion Plane District: District: District: District: District: O \$950,000 \$50,000 \$1,0000,000 \$1,0000,000	- 40,000 \$40,000 \$40,000 \$40,000 Cave Creek Rec Strategic Plan: 475,000 25,000	250,000 55,000 \$305,000 \$305,000 Function: (475,000 25,000	40,000 \$40,000 40,000	550,000 55,000 \$605,000 605,000 \$605,000	### Page 12 Page 12 ### Page 13 ### Page 14 ### Pa	I&C INSPECTION SERVIC Ition and testing services for icave Creek Water Reclamat roject total CAVE CREEK WATER RE REPLACEMENT ovements to Cave Creek Water Sees, chemical facilities, eq	Provide inspectorojects at the orojects at the

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90400023 LIFT STATION REPLACEMEN Repair and replace equipment and systems at s					Strategic Plan:	n: Lift Stations Infrastructure trict: Citywide
Construction	1,590,000	2,520,000	2,325,000	3,245,000	2,500,000	\$12,180,000
Design	485,000	605,000	605,000	600,000	620,000	\$2,915,000
Other	175,000	180,000	180,000	180,000	180,000	\$895,000
Project total	\$2,250,000	\$3,305,000	\$3,110,000	\$4,025,000	\$3,300,000	\$15,990,000
Wastewater	2,250,000	3,305,000	3,110,000	4,025,000	3,300,000	\$15,990,000
Funding total	\$2,250,000	\$3,305,000	\$3,110,000	\$4,025,000	\$3,300,000	\$15,990,000
WS90400028 LIFT STATION 43 EXPANSION Design and construct improvements to the elect systems to improve capacity and prolong asset Southern lift station.	trical and mechanic				Function Strategic Plan:	n: Lift Stations Infrastructure District: 7
Construction	2,040,000	_	_			\$2,040,000
Other	15,000	-	-	-	-	\$15,000
Project total	\$2,055,000	-	-	-	-	\$2,055,000
	0.055.000	_	-	-	-	\$2,055,000
Impact Fees	2,055,000					
Impact Fees Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansions		-	-	-		\$2,055,000
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion at Road to increase capacity from 5 million gallons	\$2,055,000 N at 9059 West Broad		-	-		n: Lift Stations
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion at the station of the stati	\$2,055,000 N at 9059 West Broad		-	-	Function Strategic Plan:	n: Lift Stations Infrastructure District: 7
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion at Road to increase capacity from 5 million gallons	\$2,055,000 N at 9059 West Broad	on gallons	-		Function	n: Lift Stations Infrastructure
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion at Road to increase capacity from 5 million gallons per day. Design	\$2,055,000 N at 9059 West Broad	on gallons	- - -		Function Strategic Plan: 595,000	District: 7
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion a Road to increase capacity from 5 million gallons per day. Design Other Project total	\$2,055,000 N at 9059 West Broad	on gallons	- - - -		Function Strategic Plan: 595,000 90,000 \$685,000	District: 7 \$595,000 \$90,000
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion a Road to increase capacity from 5 million gallons per day. Design Other	\$2,055,000 N at 9059 West Broad	on gallons	- - - - -		Function Strategic Plan: 595,000 90,000	District: 7 \$595,000
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion a Road to increase capacity from 5 million gallons per day. Design Other Project total Impact Fees Funding total	\$2,055,000 N at 9059 West Broads per day to 20 million	on gallons	- - - - -		Function Strategic Plan: 595,000 90,000 \$685,000 \$685,000	District: 7 \$595,000 \$90,000 \$685,000
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion a Road to increase capacity from 5 million gallons per day. Design Other Project total Impact Fees Funding total WS90400067 WEST ANTHEM LIFT STATION MAINS Acquire land, design and construct a 3 million g	\$2,055,000 N at 9059 West Broads per day to 20 million N AND FORCE	on gallons	- - - -	- - - -	Function Strategic Plan: 595,000 90,000 \$685,000 \$685,000	District: 7 \$595,000 \$90,000 \$685,000 \$685,000 \$1: Lift Stations
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion a Road to increase capacity from 5 million gallons per day. Design Other Project total Impact Fees Funding total WS90400067 WEST ANTHEM LIFT STATION MAINS Acquire land, design and construct a 3 million g	\$2,055,000 N at 9059 West Broads per day to 20 million N AND FORCE	on gallons	- - - - -	- - - -	Function Strategic Plan: 595,000 90,000 \$685,000 685,000 \$feet,000 Function	District: 7 \$595,000 \$90,000 \$685,000 \$685,000 \$1: Lift Stations
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion a Road to increase capacity from 5 million gallons per day. Design Other Project total Impact Fees Funding total WS90400067 WEST ANTHEM LIFT STATION MAINS Acquire land, design and construct a 3 million g	\$2,055,000 N at 9059 West Broads per day to 20 million N AND FORCE	on gallons	- - - - -	- - - -	Function Strategic Plan: 595,000 90,000 \$685,000 685,000 \$feet,000 Function	District: 7 \$595,000 \$90,000 \$685,000 \$685,000 \$1: Lift Stations
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion a Road to increase capacity from 5 million gallons per day. Design Other Project total Impact Fees Funding total WS90400067 WEST ANTHEM LIFT STATION MAINS Acquire land, design and construct a 3 million g station and force mains.	\$2,055,000 N at 9059 West Broads per day to 20 million N AND FORCE allons per day (MG	on gallons	- - - - -	- - - -	Function Strategic Plan: 595,000 90,000 \$685,000 685,000 \$feet,000 Function	District: 7 \$595,000 \$90,000 \$685,000 \$685,000 \$1: Lift Stations Infrastructure District: 1
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion and to increase capacity from 5 million gallons per day. Design Other Project total Impact Fees Funding total WS90400067 WEST ANTHEM LIFT STATION MAINS Acquire land, design and construct a 3 million gestation and force mains. Construction	\$2,055,000 N at 9059 West Broads per day to 20 million N AND FORCE allons per day (MG	on gallons	- - - - - - -	- - - -	Function Strategic Plan: 595,000 90,000 \$685,000 685,000 \$feet,000 Function	District: 7 \$595,000 \$90,000 \$685,000 \$685,000 \$685,000 \$Infrastructure District: 1 \$4,276,250
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion a Road to increase capacity from 5 million gallons per day. Design Other Project total Impact Fees Funding total WS90400067 WEST ANTHEM LIFT STATION MAINS Acquire land, design and construct a 3 million g station and force mains. Construction Design	\$2,055,000 N at 9059 West Broads per day to 20 million	on gallons	- - - - - - - -	- - - -	Function Strategic Plan: 595,000 90,000 \$685,000 685,000 \$feet,000 Function	District: 7 \$595,000 \$90,000 \$685,000 \$685,000 \$11 Stations Statio
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion a Road to increase capacity from 5 million gallons per day. Design Other Project total Impact Fees Funding total WS90400067 WEST ANTHEM LIFT STATION MAINS Acquire land, design and construct a 3 million g station and force mains. Construction Design Land Acquisition	\$2,055,000 N at 9059 West Broads per day to 20 million	on gallons	- - - - - - - - - - -	- - - -	Function Strategic Plan: 595,000 90,000 \$685,000 685,000 \$feet,000 Function	District: 7 \$595,000 \$90,000 \$685,000 \$685,000 \$685,000 \$Infrastructure District: 1 \$4,276,250 \$727,625 \$500,000
Funding total WS90400061 LIFT STATION 62 EXPANSION Design and construct Lift Station 62 expansion a Road to increase capacity from 5 million gallons per day. Design Other Project total Impact Fees Funding total WS90400067 WEST ANTHEM LIFT STATION MAINS Acquire land, design and construct a 3 million g station and force mains. Construction Design Land Acquisition Other	\$2,055,000 N at 9059 West Broads per day to 20 million N AND FORCE allons per day (MG 4,276,250 727,625 500,000 165,000	on gallons	- - - - - - - - - -	- - - -	Function Strategic Plan: 595,000 90,000 \$685,000 \$685,000 Function Strategic Plan:	District: 7 \$595,000 \$990,000 \$685,000 \$685,000 \$165,000 \$4,276,250 \$727,625 \$500,000 \$165,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90400070	LIFT STATION 43 ELEC	TRICAL UPGRADES				Function	n: Lift Stations
Design and co	nstruct electrical upgrades	to Lift Station 43 located	at 6834			Strategic Plan:	Infrastructure
South 75th Ave	situe.						District: 7
Construction		1,023,023	-	-	-	-	\$1,023,023
Other		85,000	=	=	=	=	\$85,000
Pr	roject total	\$1,108,023	-	-	-	-	\$1,108,023
Wastewater		1,108,023	-	-	-	-	\$1,108,023
Fu	unding total	\$1,108,023	-	-	-	-	\$1,108,023
	LIFT STATION 51 REFUlcondition assessment and	_				Function Strategic Plan:	n: Lift Stations Infrastructure District: 2
Construction		-	5,000,000	-	-	-	\$5,000,000
Design		750,000	750,000	-	-	-	\$1,500,000
Other		145,000	145,000	=	=	=	\$290,000
Pr	roject total	\$895,000	\$5,895,000	-	-	-	\$6,790,000
Wastewater		895,000	5,895,000	-	-	-	\$6,790,000
Fu	unding total	\$895,000	\$5,895,000	-	-	-	\$6,790,000
WS90400075		TRICAL AND CIVIL				Function	n: Lift Stations
	IMPROVEMENTS of electrical, chemical scrub ructure at Lift Station 48.	ber, discharge piping and	d valves			Strategic Plan:	Infrastructure District: 5
Other		60,000	-	-	-	-	\$60,000
Pr	roject total	\$60,000	-	-	-	-	\$60,000
Wastewater		60,000	=	-	-	-	\$60,000
Fu	unding total	\$60,000	-	-	-	-	\$60,000
	LIFT STATION 44 CIVIL upgrade Lift Station 44 loca		ind Drive.			Function Strategic Plan:	n: Lift Stations Infrastructure District: 1
Other		65,000	-	-	-	-	\$65,000
Pr	roject total	\$65,000	-	-	-	-	\$65,000
Wastewater		65,000	-	-	-	-	\$65,000
	unding total	\$65,000				_	\$65,000

	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90400077	LIFT STATION PROCES	SS CONTROL				Function	: Lift Stations
Optimize procesystem.	cess control for the City of P	hoenix wastewater collecti	on			Strategic Plan:	Infrastructure
						Dist	trict: Citywide
Construction		800,000	-	800,000	-	850,000	\$2,450,000
Other		100,000	125,000	125,000	125,000	125,000	\$600,000
P	Project total	\$900,000	\$125,000	\$925,000	\$125,000	\$975,000	\$3,050,000
Wastewater		900,000	125,000	925,000	125,000	975,000	\$3,050,000
F	Funding total	\$900,000	\$125,000	\$925,000	\$125,000	\$975,000	\$3,050,000
WS90400078	INSTRUMENTATION AN					Function	: Lift Stations
Instrumentatio	on and controls inspection p		system.			Strategic Plan:	Infrastructure
						Dist	trict: Citywide
Design		-	850,000	-	400,000	_	\$1,250,000
Other		65,000	80,000	65,000	80,000	65,000	\$355,000
Р	Project total	\$65,000	\$930,000	\$65,000	\$480,000	\$65,000	\$1,605,000
Wastewater		65,000	930,000	65,000	480,000	65,000	\$1,605,000
F	Funding total	\$65,000	\$930,000	\$65,000	\$480,000	\$65,000	\$1,605,000
WS90400079	LIFT STATION 47 ELEC IMPROVEMENTS	TRICAL AND CIVIL				Function	: Lift Stations
	of an existing electrical mot h at Lift Station 47.	tor control center and autor	matic			Strategic Plan:	
	of an existing electrical mot	tor control center and autor	matic			Strategic Plan:	Infrastructure District: 5
	of an existing electrical mot h at Lift Station 47.	tor control center and autor	matic -			Strategic Plan:	
transfer switch	of an existing electrical mot h at Lift Station 47.		matic - -		- -	Strategic Plan:	District: 5
transfer switch Construction Other	of an existing electrical mot h at Lift Station 47.	3,000,000	- - -	- - -	- - -	Strategic Plan:	District: 5
transfer switch Construction Other	of an existing electrical mot h at Lift Station 47.	3,000,000	- -	- - -	- - -	- - -	District: 5 \$3,000,000 \$45,000
Construction Other P Wastewater	of an existing electrical mot h at Lift Station 47.	3,000,000 45,000 \$3,045,000	- -	- - - -	- - - -	- - -	\$3,000,000 \$45,000 \$3,045,000
Construction Other P Wastewater F	of an existing electrical moth at Lift Station 47. Project total Funding total	3,000,000 45,000 \$3,045,000 3,045,000 \$3,045,000 *TRICAL UPGRADES	- -	- - -	- - -	- - - -	\$3,000,000 \$45,000 \$3,045,000 \$3,045,000 \$3,045,000
Construction Other P Wastewater F	of an existing electrical moth at Lift Station 47. Project total Funding total LIFT STATION 55 ELECTORSTRUCT electrical upgrades	3,000,000 45,000 \$3,045,000 3,045,000 \$3,045,000 *TRICAL UPGRADES	- -	- - - -		- - - - Function	\$3,000,000 \$45,000 \$3,045,000 \$3,045,000 \$3,045,000 :: Lift Stations Infrastructure
Construction Other P Wastewater F WS90400080 Design and co	of an existing electrical moth at Lift Station 47. Project total Funding total LIFT STATION 55 ELECTORSTRUCT electrical upgrades	3,000,000 45,000 \$3,045,000 3,045,000 \$3,045,000 TRICAL UPGRADES to Lift Station 55.	- -	- - - - -	- - - -	- - - - Function	\$3,000,000 \$45,000 \$3,045,000 \$3,045,000 \$3,045,000 :: Lift Stations Infrastructure District: 6
Construction Other P Wastewater F WS90400080 Design and co	of an existing electrical moth at Lift Station 47. Project total Funding total LIFT STATION 55 ELECTORSTRUCT electrical upgrades	3,000,000 45,000 \$3,045,000 3,045,000 \$3,045,000 TRICAL UPGRADES to Lift Station 55.	- -	- - - -	- - - - -	- - - - Function	\$3,000,000 \$45,000 \$3,045,000 \$3,045,000 \$3,045,000 :: Lift Stations Infrastructure District: 6
Construction Other P Wastewater F WS90400080 Design and co Construction Design Other	of an existing electrical moth at Lift Station 47. Project total Funding total LIFT STATION 55 ELECTORSTRUCT electrical upgrades	3,000,000 45,000 \$3,045,000 3,045,000 \$3,045,000 TRICAL UPGRADES to Lift Station 55.	- -	- - - - - -	- - - - - -	- - - - Function	\$3,000,000 \$45,000 \$3,045,000 \$3,045,000 \$3,045,000 : Lift Stations Infrastructure District: 6
Construction Other P Wastewater F WS90400080 Design and co Construction Design Other	of an existing electrical moth at Lift Station 47. Project total Funding total LIFT STATION 55 ELECT ponstruct electrical upgrades	3,000,000 45,000 \$3,045,000 3,045,000 \$3,045,000 *TRICAL UPGRADES to Lift Station 55. 800,000 125,000 35,000	- -	- - - - - - - -	- - - - - - -	- - - - Function	\$3,000,000 \$45,000 \$3,045,000 \$3,045,000 \$3,045,000 :: Lift Stations Infrastructure District: 6 \$800,000 \$125,000 \$35,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90400081 Design and co	LIFT STATION 60 ELECTRICA nstruct electrical upgrades to Lift				s	Function Strategic Plan:	: Lift Stations Infrastructure District: 6
Construction		800,000	-	-		-	\$800,000
Design		125,000	-	-	-	-	\$125,000
Other		35,000	-	-	-	-	\$35,000
P	roject total	\$960,000	-	-	-	-	\$960,000
Wastewater		960,000	-	-	-	-	\$960,000
F	unding total	\$960,000	-	-	-	-	\$960,000
WS90450007	ENERGY MANAGEMENT PRO	OGRAM				Functi	on: Buildings
	eering and construction services for improving efficiency and optimi				5	Strategic Plan:	Infrastructure
		· ·				Dist	rict: Citywide
Construction		300,000	300,000	310,000	310,000	310,000	\$1,530,000
Design		40,000	40,000	42,500	47,500	47,500	\$217,500
Other		45,000	47,000	49,500	49,500	49,500	\$240,500
Study		15,000	15,000	17,500	17,500	17,500	\$82,500
P	roject total	\$400,000	\$402,000	\$419,500	\$424,500	\$424,500	\$2,070,500
Mactawatar		400,000	402,000	419,500	424,500	424,500	\$2,070,500
Wastewater							
	unding total	\$400,000	\$402,000	\$419,500	\$424,500	\$424,500	\$2,070,500
	WASTEWATER SUPPORT FA	·	\$402,000	\$419,500	\$424,500	•	\$2,070,500 on: Buildings
Ft WS90450008		CILITIES		\$419,500		Functi	on: Buildings
Fio. WS90450008 Repair and rep	WASTEWATER SUPPORT FA	CILITIES Wastewater support	facilities.		5	Functi Strategic Plan: Dist	on: Buildings Infrastructure rict: Citywide
WS90450008 Repair and rep Construction	WASTEWATER SUPPORT FA	CILITIES Wastewater support	facilities.	175,000	200,000	Functi Strategic Plan: Dist	on: Buildings Infrastructure rict: Citywide
Fio. WS90450008 Repair and rep	WASTEWATER SUPPORT FA	CILITIES Wastewater support	175,000 40,000	175,000 40,000	200,000 50,000	Function Fun	on: Buildings Infrastructure rict: Citywide \$900,000 \$210,000
WS90450008 Repair and rep Construction Design Other	WASTEWATER SUPPORT FA	CILITIES Wastewater support	facilities.	175,000	200,000	Functi Strategic Plan: Dist	on: Buildings Infrastructure rict: Citywide
WS90450008 Repair and rep Construction Design Other	WASTEWATER SUPPORT FA REPLACEMENT blace assets and infrastructure at	CILITIES Wastewater support 150,000 30,000 15,000	175,000 40,000 30,000	175,000 40,000 30,000	200,000 50,000 30,000	Functi Strategic Plan: Dist 200,000 50,000 30,000	on: Buildings Infrastructure rict: Citywide \$900,000 \$210,000 \$135,000
WS90450008 Repair and rep Construction Design Other Pr Wastewater	WASTEWATER SUPPORT FA REPLACEMENT blace assets and infrastructure at	CILITIES Wastewater support 150,000 30,000 15,000 \$195,000	175,000 40,000 30,000 \$245,000	175,000 40,000 30,000 \$245,000	200,000 50,000 30,000 \$280,000	Function Strategic Plan:	on: Buildings Infrastructure rict: Citywide \$900,000 \$210,000 \$135,000 \$1,245,000
WS90450008 Repair and rep Construction Design Other Pr Wastewater	WASTEWATER SUPPORT FA REPLACEMENT blace assets and infrastructure at oroject total	CILITIES Wastewater support 150,000 30,000 15,000 \$195,000 195,000 \$195,000	175,000 40,000 30,000 \$245,000	175,000 40,000 30,000 \$245,000 245,000	200,000 50,000 30,000 \$280,000 280,000 \$280,000	Function Strategic Plan:	on: Buildings Infrastructure rict: Citywide \$900,000 \$210,000 \$135,000 \$1,245,000 \$1,245,000 \$1,245,000
WS90450008 Repair and rep Construction Design Other Pr Wastewater Fr WS90470001	WASTEWATER SUPPORT FA REPLACEMENT place assets and infrastructure at roject total wastewater infrastructure redundancy program to ensure	150,000 30,000 15,000 \$195,000 195,000 \$195,000	175,000 40,000 30,000 \$245,000 \$245,000	175,000 40,000 30,000 \$245,000 245,000	200,000 50,000 30,000 \$280,000 \$280,000	Function: Powe Function:	on: Buildings Infrastructure rict: Citywide \$900,000 \$210,000 \$1,35,000 \$1,245,000 \$1,245,000 r Redundancy Infrastructure
WS90450008 Repair and rep Construction Design Other Pr Wastewater Fr WS90470001 Develop a powduring major p	WASTEWATER SUPPORT FA REPLACEMENT place assets and infrastructure at roject total wastewater infrastructure redundancy program to ensure	150,000 30,000 15,000 \$195,000 195,000 \$195,000	175,000 40,000 30,000 \$245,000 \$245,000	175,000 40,000 30,000 \$245,000 245,000	200,000 50,000 30,000 \$280,000 \$280,000	Function: Powe Function:	on: Buildings Infrastructure rict: Citywide \$900,000 \$210,000 \$135,000 \$1,245,000 \$1,245,000 r Redundancy Infrastructure rict: Citywide
WS90450008 Repair and rep Construction Design Other Wastewater Fi WS90470001 Develop a powduring major p	WASTEWATER SUPPORT FA REPLACEMENT place assets and infrastructure at roject total wastewater infrastructure redundancy program to ensure	150,000 30,000 15,000 \$195,000 \$195,000 \$195,000 \$TURE POWER e uninterrupted servi	175,000 40,000 30,000 \$245,000 \$245,000	175,000 40,000 30,000 \$245,000 245,000	200,000 50,000 30,000 \$280,000 \$280,000	Function: Functi	on: Buildings Infrastructure rict: Citywide \$900,000 \$210,000 \$1,245,000 \$1,245,000 \$1,245,000 r Redundancy Infrastructure rict: Citywide
WS90450008 Repair and rep Construction Design Other Pr Wastewater Fr WS90470001 Develop a powduring major p Construction Design	WASTEWATER SUPPORT FA REPLACEMENT place assets and infrastructure at roject total wastewater infrastructure redundancy program to ensure	150,000 30,000 15,000 \$195,000 \$195,000 \$TURE POWER e uninterrupted servi	175,000 40,000 30,000 \$245,000 \$245,000 \$245,000	175,000 40,000 30,000 \$245,000 245,000	200,000 50,000 30,000 \$280,000 \$280,000	Function: Function: Dist	on: Buildings Infrastructure rict: Citywide \$900,000 \$210,000 \$135,000 \$1,245,000 \$1,245,000 r Redundancy Infrastructure rict: Citywide \$30,000 \$350,000
WS90450008 Repair and rep Construction Design Other Wastewater Fit WS90470001 Develop a powduring major p Construction Design Other	WASTEWATER SUPPORT FA REPLACEMENT place assets and infrastructure at roject total wastewater infrastructure redundancy program to ensure	150,000 30,000 15,000 \$195,000 \$195,000 \$195,000 \$TURE POWER e uninterrupted servi	175,000 40,000 30,000 \$245,000 \$245,000	175,000 40,000 30,000 \$245,000 245,000	200,000 50,000 30,000 \$280,000 \$280,000	Function: Function: Dist 200,000 50,000 30,000 \$280,000 \$280,000 unction: Powe Strategic Plan: Dist	on: Buildings Infrastructure rict: Citywide \$900,000 \$210,000 \$1,245,000 \$1,245,000 \$1,245,000 r Redundancy Infrastructure rict: Citywide
WS90450008 Repair and rep Construction Design Other Wastewater Ft WS90470001 Develop a powduring major p Construction Design Other	WASTEWATER SUPPORT FAREPLACEMENT colace assets and infrastructure at some color of the color of	150,000 30,000 15,000 \$195,000 \$195,000 \$195,000 \$195,000	175,000 40,000 30,000 \$245,000 \$245,000 \$245,000 30,000 320,000 15,000	175,000 40,000 30,000 \$245,000 \$245,000	200,000 50,000 30,000 \$280,000 \$280,000	Function: Function Strategic Plan: Dist 200,000 50,000 30,000 280,000 280,000 unction: Power Strategic Plan: Dist	on: Buildings Infrastructure rict: Citywide \$900,000 \$210,000 \$1,245,000 \$1,245,000 r Redundancy Infrastructure rict: Citywide \$30,000 \$350,000 \$20,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	SEWER MANHOLE AND S'	TRUCTURE				Function: P	hoenix Sewers
Repair or replac	e deteriorated sewer manho	les and structures.				Strategic Plan: Dis	Infrastructure strict: Citywide
Construction		600,000	900,000	900,000	900,000	900,000	\$4,200,000
Design		84,000	125,000	125,000	125,000	125,000	\$584,000
Other		735,000	735,000	745,000	745,000	745,000	\$3,705,000
Pro	oject total	\$1,419,000	\$1,760,000	\$1,770,000	\$1,770,000	\$1,770,000	\$8,489,000
Wastewater		1,419,000	1,760,000	1,770,000	1,770,000	1,770,000	\$8,489,000
Fui	nding total	\$1,419,000	\$1,760,000	\$1,770,000	\$1,770,000	\$1,770,000	\$8,489,000
WS90500013	SEWER SERVICE CONNEC	CTIONS					hoenix Sewers
Install sewer cor	nnections ahead of paving.					Strategic Plan:	
						DIS	strict: Citywide
Other		270,000	270,000	270,000	270,000	275,000	\$1,355,000
Pro	oject total	\$270,000	\$270,000	\$270,000	\$270,000	\$275,000	\$1,355,000
Wastewater		270,000	270,000	270,000	270,000	275,000	\$1,355,000
Fui	nding total	\$270,000	\$270,000	\$270,000	\$270,000	\$275,000	\$1,355,000
	WASTEWATER CONSTRU	CTION				Function: P	hoenix Sewers
	CONTINGENCIES		s and				
	CONTINGENCIES ency funds for change orders		s and			Strategic Plan:	Infrastructure
Provide continge	CONTINGENCIES ency funds for change orders		s and 3,080,000	3,080,000	5,291,374	Strategic Plan:	Infrastructure
Provide contingonate other unexpected	CONTINGENCIES ency funds for change orders	s, inflationary increase		3,080,000 920,000	5,291,374 1,580,540	Strategic Plan:	Infrastructure
Provide contingenther unexpected Construction Other	CONTINGENCIES ency funds for change orders	s, inflationary increases	3,080,000	• •	, ,	Strategic Plan: Dis	Infrastructure strict: Citywide \$19,822,748
Provide contingenther unexpected Construction	CONTINGENCIES ency funds for change orders d costs.	3,080,000 920,000	3,080,000 920,000	920,000	1,580,540	Strategic Plan: Dis 5,291,374 1,580,540	Infrastructure strict: Citywide \$19,822,748 \$5,921,080
Provide contingenther unexpected Construction Other Provide Contingenther Construction Other	CONTINGENCIES ency funds for change orders d costs.	3,080,000 920,000 \$4,000,000	3,080,000 920,000 \$4,000,000	920,000 \$4,000,000	1,580,540 \$6,871,914	Strategic Plan: Dis 5,291,374 1,580,540 \$6,871,914	Infrastructure strict: Citywide \$19,822,748 \$5,921,080 \$25,743,828
Provide contingenther unexpected Construction Other Provide Contingenther Construction Other Full	CONTINGENCIES ency funds for change orders ed costs. Dject total	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000	3,080,000 920,000 \$4,000,000 4,000,000	920,000 \$4,000,000 4,000,000	1,580,540 \$6,871,914 6,871,914	Strategic Plan: Dis 5,291,374 1,580,540 \$6,871,914 6,871,914 \$6,871,914	\$19,822,748 \$5,921,080 \$25,743,828 \$25,743,828
Provide contingenther unexpected Construction Other Pro Wastewater Full WS90500118	CONTINGENCIES ency funds for change orders ed costs. Dject total	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000	3,080,000 920,000 \$4,000,000 4,000,000	920,000 \$4,000,000 4,000,000	1,580,540 \$6,871,914 6,871,914	Strategic Plan: Dis 5,291,374 1,580,540 \$6,871,914 6,871,914 \$6,871,914 Function: P Strategic Plan:	\$19,822,748 \$5,921,080 \$25,743,828 \$25,743,828 \$25,743,828 \$hoenix Sewers
Provide contingenther unexpected Construction Other Pro Wastewater Full WS90500118	CONTINGENCIES ency funds for change orders ed costs. Dject total Inding total SMALL DIAMETER SEWER	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000	3,080,000 920,000 \$4,000,000 4,000,000	920,000 \$4,000,000 4,000,000	1,580,540 \$6,871,914 6,871,914	Strategic Plan: Dis 5,291,374 1,580,540 \$6,871,914 6,871,914 \$6,871,914 Function: P Strategic Plan:	\$19,822,748 \$5,921,080 \$25,743,828 \$25,743,828 \$25,743,828
Provide contingent other unexpected Construction Other Provide Construction Wastewater Full WS90500118 Rehabilitate small	CONTINGENCIES ency funds for change orders ed costs. Dject total Inding total SMALL DIAMETER SEWER	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000	920,000 \$4,000,000 4,000,000 \$4,000,000	1,580,540 \$6,871,914 6,871,914 \$6,871,914	Strategic Plan: Dis 5,291,374 1,580,540 \$6,871,914 6,871,914 \$6,871,914 Function: P Strategic Plan: Dis	\$19,822,748 \$5,921,080 \$25,743,828 \$25,743,828 \$25,743,828 thoenix Sewers Infrastructure strict: Citywide
Provide conting other unexpected Construction Other Provide Construction Other Wastewater Full WS90500118 Rehabilitate small	CONTINGENCIES ency funds for change orders ed costs. Dject total Inding total SMALL DIAMETER SEWER	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000	920,000 \$4,000,000 4,000,000 \$4,000,000	1,580,540 \$6,871,914 6,871,914 \$6,871,914	\$5,291,374 1,580,540 \$6,871,914 6,871,914 \$6,871,914 Function: P Strategic Plan: Dis	\$19,822,748 \$5,921,080 \$25,743,828 \$25,743,828 \$25,743,828 \$1000000000000000000000000000000000000
Provide contingenther unexpected Construction Other Provide Construction Other Wastewater Full WS90500118 Rehabilitate small Construction Design Other	CONTINGENCIES ency funds for change orders ed costs. Dject total Inding total SMALL DIAMETER SEWER	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000 R REHABILITATION	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000 6,000,000 1,500,000	920,000 \$4,000,000 4,000,000 \$4,000,000	1,580,540 \$6,871,914 6,871,914 \$6,871,914	Strategic Plan: Dis 5,291,374 1,580,540 \$6,871,914 6,871,914 \$6,871,914 Function: P Strategic Plan: Dis 6,000,000 1,000,000	\$19,822,748 \$5,921,080 \$25,743,828 \$25,743,828 \$25,743,828 thoenix Sewers Infrastructure strict: Citywide \$30,000,000 \$2,500,000
Provide contingenther unexpected Construction Other Provide Construction Other Wastewater Full WS90500118 Rehabilitate small Construction Design Other	contingencies ency funds for change orders ed costs. Dject total mding total SMALL DIAMETER SEWER all diameter sewers citywide.	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000 R REHABILITATION 6,000,000	3,080,000 920,000 \$4,000,000 4,000,000 \$4,000,000 1,500,000 110,000	920,000 \$4,000,000 4,000,000 \$4,000,000 6,000,000	1,580,540 \$6,871,914 6,871,914 \$6,871,914 6,000,000	Strategic Plan: Dis 5,291,374 1,580,540 \$6,871,914 6,871,914 \$6,871,914 Function: P Strategic Plan: Dis 6,000,000 1,000,000 110,000	\$19,822,748 \$5,921,080 \$25,743,828 \$25,743,828 \$25,743,828 \$25,743,828 thoenix Sewers Infrastructure strict: Citywide \$30,000,000 \$2,500,000 \$475,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90500161 RELIEF SEWERS CITYWIDE Identify existing over capacity sewer segments, design and construct relief sewers citywide.	develop solutions a	and			Function: P Strategic Plan:	hoenix Sewers Infrastructure
					Dis	trict: Citywide
Construction	-	4,980,000	4,729,960	-	2,980,000	\$12,689,960
Design	2,120,000	1,000,000	-	2,420,000	2,000,000	\$7,540,000
Other	100,000	170,000	120,000	230,000	170,000	\$790,000
Study	300,000	-	980,000	-	-	\$1,280,000
Project total	\$2,520,000	\$6,150,000	\$5,829,960	\$2,650,000	\$5,150,000	\$22,299,960
Nonprofit Corporation Bonds - Wastewater	2,520,000	6,150,000	5,829,960	2,650,000	5,150,000	\$22,299,960
Funding total	\$2,520,000	\$6,150,000	\$5,829,960	\$2,650,000	\$5,150,000	\$22,299,960
WS90500175 WASTEWATER IMPACT FEE	CONTINGENCY				Function: P	hoenix Sewers
Provide available funding for programming varion projects are identified.	ous impact fee area	s as			Strategic Plan:	Infrastructure
projecto are identifica.					Dis	trict: Citywide
Construction	23,618,369	-	-	-	-	\$23,618,369
Project total	\$23,618,369	-	-	-	-	\$23,618,369
					_	\$23,618,369
Impact Fees	23,618,369	-	-	-		
Funding total WS90500224 LIGHT RAIL NORTHWEST EX	\$23,618,369	-	-	-	Function: P	\$23,618,369
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th	\$23,618,369 TENSION SEWER		-	-	Strategic Plan:	\$23,618,369 hoenix Sewers
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th	\$23,618,369 TENSION SEWER		1,000,000	600,000	Strategic Plan:	\$23,618,369 hoenix Sewers
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue.	\$23,618,369 TENSION SEWER		1,000,000	600,000	Strategic Plan:	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 9
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction	\$23,618,369 TENSION SEWER Avenue between E	Bethany -		,	Strategic Plan:	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 9 \$1,600,000
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction Design	\$23,618,369 TENSION SEWER Avenue between E 400,000	- 200,000	500,000	500,000	Strategic Plan:	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 9 \$1,600,000 \$1,600,000
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction Design Other	\$23,618,369 ETENSION SEWER A Avenue between E 400,000 20,000	- 200,000 10,000	500,000 137,500	500,000	Strategic Plan:	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 9 \$1,600,000 \$1,600,000 \$377,500
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction Design Other Project total	\$23,618,369 ETENSION SEWER A Avenue between E 400,000 20,000 \$420,000	200,000 10,000 \$210,000	500,000 137,500 \$1,637,500	500,000 210,000 \$1,310,000	Strategic Plan:	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 5 \$1,600,000 \$1,600,000 \$377,500 \$3,577,500
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction Design Other Project total Wastewater Funding total WS90500232 SEWER ANNUAL EMERGENCE	\$23,618,369 ETENSION SEWER Avenue between E 400,000 20,000 \$420,000 420,000 \$420,000	200,000 10,000 \$210,000	500,000 137,500 \$1,637,500 1,637,500	500,000 210,000 \$1,310,000 1,310,000	Strategic Plan: Di	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & s \$1,600,000 \$1,600,000 \$377,500 \$3,577,500 \$3,577,500
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction Design Other Project total Wastewater Funding total WS90500232 SEWER ANNUAL EMERGENCY CONTRACT	\$23,618,369 ETENSION SEWER Avenue between E 400,000 20,000 \$420,000 420,000 \$420,000	200,000 10,000 \$210,000 210,000 \$210,000	500,000 137,500 \$1,637,500 1,637,500	500,000 210,000 \$1,310,000 1,310,000	Strategic Plan: Di Function: P Strategic Plan:	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 9 \$1,600,000 \$1,600,000 \$3,577,500 \$3,577,500 \$3,577,500 hoenix Sewers
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction Design Other Project total Wastewater Funding total WS90500232 SEWER ANNUAL EMERGENCY CONTRACT	\$23,618,369 ETENSION SEWER Avenue between E 400,000 20,000 \$420,000 420,000 \$420,000	200,000 10,000 \$210,000 210,000 \$210,000	500,000 137,500 \$1,637,500 1,637,500	500,000 210,000 \$1,310,000 1,310,000	Strategic Plan: Di Function: P Strategic Plan:	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 5 \$1,600,000 \$1,600,000 \$377,500 \$3,577,500 \$3,577,500 hoenix Sewers
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction Design Other Project total Wastewater Funding total WS90500232 SEWER ANNUAL EMERGENC CONTRACT Emergency repair of sewer mains, manholes, li	\$23,618,369 TENSION SEWER Avenue between E 400,000 20,000 \$420,000 \$420,000 \$CY REPAIR ft stations, and force	200,000 10,000 \$210,000 210,000 \$210,000	500,000 137,500 \$1,637,500 1,637,500 \$1,637,500	500,000 210,000 \$1,310,000 1,310,000 \$1,310,000	Strategic Plan: Di Function: P Strategic Plan: Dis	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 9 \$1,600,000 \$1,600,000 \$3,577,500 \$3,577,500 \$3,577,500 hoenix Sewers Infrastructure strict: Citywide
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction Design Other Project total Wastewater Funding total WS90500232 SEWER ANNUAL EMERGENG CONTRACT Emergency repair of sewer mains, manholes, li	\$23,618,369 TENSION SEWER Avenue between E 400,000 20,000 \$420,000 \$420,000 \$CY REPAIR ft stations, and force	200,000 10,000 \$210,000 210,000 \$210,000 e mains.	500,000 137,500 \$1,637,500 1,637,500 \$1,637,500	500,000 210,000 \$1,310,000 1,310,000 \$1,310,000	Strategic Plan: Di Function: P Strategic Plan: Dis	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 9 \$1,600,000 \$1,600,000 \$3,577,500 \$3,577,500 \$3,577,500 hoenix Sewers Infrastructure strict: Citywide \$4,250,000
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction Design Other Project total Wastewater Funding total WS90500232 SEWER ANNUAL EMERGENO CONTRACT Emergency repair of sewer mains, manholes, li Construction Design	\$23,618,369 TENSION SEWER Avenue between E 400,000 20,000 \$420,000 \$420,000 \$420,000 \$420,000 \$450,000 \$450,000 \$450,000 \$450,000	200,000 10,000 \$210,000 210,000 \$210,000 e mains.	500,000 137,500 \$1,637,500 1,637,500 \$1,637,500	500,000 210,000 \$1,310,000 1,310,000 \$1,310,000	Strategic Plan: Discrete Plan:	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 9 \$1,600,000 \$1,600,000 \$3,577,500 \$3,577,500 \$3,577,500 hoenix Sewers Infrastructure istrict: Citywide \$4,250,000 \$600,000
Funding total WS90500224 LIGHT RAIL NORTHWEST EX RELOCATION Design and construct sewer relocations on 19th Home Road and Dunlap Avenue. Construction Design Other Project total Wastewater Funding total WS90500232 SEWER ANNUAL EMERGENG CONTRACT Emergency repair of sewer mains, manholes, li Construction Design Other	\$23,618,369 ETENSION SEWER Avenue between E 400,000 20,000 \$420,000 \$420,000 \$420,000 \$420,000 \$420,000 \$420,000 \$420,000 \$420,000 \$420,000 \$420,000 \$420,000 \$420,000 \$420,000	200,000 10,000 \$210,000 210,000 \$210,000 e mains. 850,000 360,000 179,000	500,000 137,500 \$1,637,500 1,637,500 \$1,637,500 850,000	500,000 210,000 \$1,310,000 1,310,000 \$1,310,000 850,000 - 154,000	Strategic Plan: Di Function: P Strategic Plan: Dis 850,000 240,000 156,000	\$23,618,369 hoenix Sewers Infrastructure istrict: 1, 4 & 9 \$1,600,000 \$1,600,000 \$3,577,500 \$3,577,500 \$3,577,500 hoenix Sewers Infrastructure strict: Citywide \$4,250,000 \$600,000 \$807,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	NORTHERN WASTEWA	TER DESERT VIEW				Function: P	hoenix Sewers
Construct large impact fee area.		er infrastructure in the Des	ert View			Strategic Plan:	Infrastructure
impactice area.	•						District: 2
Construction		6,212,732	-	-	-	-	\$6,212,732
Pro	oject total	\$6,212,732	-	-	-	-	\$6,212,732
Impact Fees		6,212,732	-	-	-	-	\$6,212,732
Fur	nding total	\$6,212,732	-	-	-	-	\$6,212,732
	NORTHERN WASTEWA	TER NORTH GATEWAY				Function: P	hoenix Sewers
Construct large	growth-related wastewate	er infrastructure in the Nor	th			Strategic Plan:	Infrastructure
Gateway impact	t fee area.						District: 1 & 2
Construction		6,081,656	-	_	-	-	\$6,081,656
Pro	oject total	\$6,081,656	-	-	-	-	\$6,081,656
Impact Fees		6,081,656	-	-	-	-	\$6,081,656
Fur	nding total	\$6,081,656	-	-	-	-	\$6,081,656
	SOUTHERN WASTEWA	TER LAVEEN WEST				Function: P	hoenix Sewers
		er infrastructure in the Lav	een West			Strategic Plan:	Infrastructure
impact fee area.	•						District: 7
Construction		3,827,479	1,200,000	1,606,825	-	-	\$6,634,304
Pro	oject total	\$3,827,479	\$1,200,000	\$1,606,825	-	-	\$6,634,304
Impact Fees		3,827,479	1,200,000	1,606,825	-	-	\$6,634,304
Fur	nding total	\$3,827,479	\$1,200,000	\$1,606,825	-	-	\$6,634,304
	RELIEF SEWER PROJE	CT 2 - NORTHWEST				Function: P	hoenix Sewers
Construct 857 lindiameter, 13 lindiameter sewer	ear feet of 10-inch diamet	eter, 116 linear feet of 12- er and 48 linear feet of 8-i om Peoria Avenue to sout	nch			Strategic Plan:	Infrastructure
North Lane.							District: 3
Other		20,000	-	-	-	-	\$20,000
	oject total	\$20,000	-	-	-	-	\$20,000
Pro	•						
Pro Wastewater	•	20,000	-	-	-	-	\$20,000

	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title
oenix Sewers	Function: P				T 3 - NORTHWEST	RELIEF SEWER PROJECT
Infrastructure	strategic Plan:	\$				l linear feet of 21-inch diame 238 linear feet of 15-inch dia 29th Avenue to 31st Avenue.
District: 5						29th Avenue to 31st Avenue.
\$20,000	-	-	-	-	20,000	
\$20,000	-	-	-	-	\$20,000	Project total
\$20,000	-	-	-	-	20,000	
\$20,000	-	-	-	-	\$20,000	unding total
oenix Sewers	Function: P			_	TOR ODOR CONTRO	39TH AVENUE INTERCE
Infrastructure	strategic Plan:	\$				design and construct various eptor from Pinnacle Peak Ro
ct: 1, 4, 5 & 7	Dist					
\$2,175,000	-	-	-	1,175,000	1,000,000	
\$925,000	-	-	-	300,000	625,000	
\$500,000	-	-	-	-	500,000	tion
\$150,000	-	-	-	75,000	75,000	
\$3,750,000	-	-	-	\$1,550,000	\$2,200,000	Project total
\$3,750,000	-	-	-	1,550,000	2,200,000	
\$3,750,000	-	-	-	\$1,550,000	\$2,200,000	unding total
oenix Sewers	Function: P				SMALL PROJECT	GENERAL ENGINEERING
	Function: Pl	:		sues and	ervices for unplanned is	SUPPORT ssional engineering support s
Infrastructure	strategic Plan:	\$		sues and	ervices for unplanned is	SUPPORT
Infrastructure	strategic Plan:	270,000	270,000	sues and	ervices for unplanned is	SUPPORT ssional engineering support s
Infrastructure	strategic Plan: Dis		270,000 100,000		ervices for unplanned is r.	SUPPORT ssional engineering support s
Infrastructure rict: Citywide \$3,050,000	Strategic Plan: Dis 270,000	270,000	•	1,770,000	ervices for unplanned is r. 470,000	SUPPORT ssional engineering support s
Infrastructure rict: Citywide \$3,050,000 \$360,000	270,000 40,000	270,000 40,000	100,000	1,770,000 100,000	ervices for unplanned is r. 470,000 80,000	SUPPORT ssional engineering support s that arise throughout the yea
Infrastructure rict: Citywide \$3,050,000 \$360,000 \$3,410,000	270,000 40,000 \$310,000	270,000 40,000 \$310,000	100,000 \$370,000	1,770,000 100,000 \$1,870,000	470,000 80,000 \$550,000	SUPPORT ssional engineering support s that arise throughout the yea
\$3,050,000 \$360,000 \$3,410,000 \$3,410,000	270,000 40,000 \$310,000 \$310,000	270,000 40,000 \$310,000 310,000	100,000 \$370,000 370,000	1,770,000 100,000 \$1,870,000 1,870,000 \$1,870,000	470,000 80,000 \$550,000 \$550,000	SUPPORT ssional engineering support s that arise throughout the year Project total Gunding total CURED-IN-PLACE PIPE
\$3,050,000 \$360,000 \$3,410,000 \$3,410,000 \$3,410,000 oenix Sewers	270,000 40,000 \$310,000 \$310,000	270,000 40,000 \$310,000 310,000 \$310,000	100,000 \$370,000 370,000	1,770,000 100,000 \$1,870,000 1,870,000 \$1,870,000	470,000 80,000 \$550,000 \$550,000 \$1000 \$550,000 \$10000 \$10000 \$10000 \$10000 \$10000 \$1000	SUPPORT ssional engineering support s that arise throughout the year Project total CURED-IN-PLACE PIPE (CONCRETE SEWER COI ition assessment of Cured-In eptor sewers 19 miles in lend
\$3,050,000 \$360,000 \$3,410,000 \$3,410,000 \$3,410,000 oenix Sewers	270,000 40,000 \$310,000 \$310,000 Function: Platrategic Plan:	270,000 40,000 \$310,000 310,000 \$310,000	100,000 \$370,000 370,000	1,770,000 100,000 \$1,870,000 1,870,000 \$1,870,000	470,000 80,000 \$550,000 \$550,000 \$1000 \$550,000 \$10000 \$10000 \$10000 \$10000 \$10000 \$1000	SUPPORT ssional engineering support s that arise throughout the year Project total CURED-IN-PLACE PIPE (CONCRETE SEWER COI ition assessment of Cured-In
\$3,050,000 \$360,000 \$3,410,000 \$3,410,000 \$3,410,000 oenix Sewers	270,000 40,000 \$310,000 \$310,000 Function: Platrategic Plan:	270,000 40,000 \$310,000 310,000 \$310,000	100,000 \$370,000 370,000	1,770,000 100,000 \$1,870,000 1,870,000 \$1,870,000	470,000 80,000 \$550,000 \$550,000 \$1000 \$550,000 \$10000 \$10000 \$10000 \$10000 \$10000 \$1000	SUPPORT ssional engineering support s that arise throughout the year Project total CURED-IN-PLACE PIPE (CONCRETE SEWER COI ition assessment of Cured-In eptor sewers 19 miles in lend
\$3,050,000 \$360,000 \$3,410,000 \$3,410,000 \$3,410,000 oenix Sewers	270,000 40,000 \$310,000 \$310,000 Function: Platrategic Plan:	270,000 40,000 \$310,000 310,000 \$310,000	100,000 \$370,000 370,000	1,770,000 100,000 \$1,870,000 1,870,000 \$1,870,000	470,000 80,000 \$550,000 \$550,000 \$550,000 CIPP)-LINED DITION ASSESSMENT Place Pipe (CIPP)-lined th, ranging from 24-inch	SUPPORT ssional engineering support s that arise throughout the year Project total CURED-IN-PLACE PIPE (CONCRETE SEWER COI ition assessment of Cured-In eptor sewers 19 miles in lend
\$3,050,000 \$360,000 \$3,410,000 \$3,410,000 \$3,410,000 oenix Sewers Infrastructure	270,000 40,000 \$310,000 \$310,000 Function: Platrategic Plan:	270,000 40,000 \$310,000 310,000 \$310,000	100,000 \$370,000 370,000	1,770,000 100,000 \$1,870,000 1,870,000 \$1,870,000	470,000 80,000 \$550,000 \$550,000 \$550,000 CIPP)-LINED DITION ASSESSMENT Place Pipe (CIPP)-lined th, ranging from 24-inch	SUPPORT ssional engineering support s that arise throughout the year Project total CURED-IN-PLACE PIPE (CONCRETE SEWER COI ition assessment of Cured-In eptor sewers 19 miles in lend
\$3,050,000 \$360,000 \$3,410,000 \$3,410,000 \$3,410,000 coenix Sewers Infrastructure strict: 4, 7 & 8 \$40,000 \$1,000,000	270,000 40,000 310,000 \$310,000 Function: Platrategic Plan:	270,000 40,000 \$310,000 310,000 \$310,000	100,000 \$370,000 370,000 \$370,000	1,770,000 100,000 \$1,870,000 1,870,000 \$1,870,000	470,000 80,000 \$550,000 \$550,000 \$550,000 CIPP)-LINED DITION ASSESSMENT Place Pipe (CIPP)-lined th, ranging from 24-inch	SUPPORT ssional engineering support s that arise throughout the year Project total CURED-IN-PLACE PIPE (CONCRETE SEWER COI ition assessment of Cured-In expetor sewers 19 miles in lene

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90500272	PVC-LINED CONCRETE SEW ASSESSMENT	VER CONDITION				Function: F	Phoenix Sewers
	ition assessment of PVC-lined co ength, ranging from 30-inch to 60		rceptors			Strategic Plan	: Infrastructure
TTO TIMES IT IC	ongui, ranging nom 50 men to 50	mon diameter.				Dis	strict: Citywide
Construction		16,000,000	16,000,000	16,000,000	-	-	\$48,000,000
Design		7,200,000	-	-	-	-	\$7,200,000
Other		115,000	150,000	115,000	-	-	\$380,000
P	Project total	\$23,315,000	\$16,150,000	\$16,115,000	-	-	\$55,580,000
Nonprofit Cor	rporation Bonds - Wastewater	23,315,000	16,150,000	16,115,000	-	-	\$55,580,000
F	unding total	\$23,315,000	\$16,150,000	\$16,115,000	-	-	\$55,580,000
WS90500273	LARGE DIAMETER SEWER (CONDITION				Function: F	Phoenix Sewers
	ition assessment of non Cured-In					Strategic Plan	: Infrastructure
	wers					Di:	strict: Citywide
Interceptor sev							•
Construction		-		9,000,000	-	-	\$9,000,000
		- -	1,500,000	9,000,000			\$9,000,000 \$3,000,000
Construction		- - 115,000	- 1,500,000 100,000		- - 115,000		
Construction Design Other	Project total	115,000 \$ 115,000		1,500,000	- 115,000 \$115,000	-	\$3,000,000
Design Other			100,000	1,500,000 155,000		- - -	\$3,000,000 \$485,000
Construction Design Other P Wastewater		\$115,000	100,000 \$1,600,000	1,500,000 155,000 \$10,655,000	\$115,000	- - -	\$3,000,000 \$485,000 \$12,485,000
Construction Design Other P Wastewater F	Project total	\$115,000 115,000 \$115,000	100,000 \$1,600,000 1,600,000	1,500,000 155,000 \$10,655,000 10,655,000	\$115,000 115,000	- - - - -	\$3,000,000 \$485,000 \$12,485,000 \$12,485,000
Construction Design Other P Wastewater F WS90500276 Acquire land, gravity sewer	Project total Funding total WEST ANTHEM 18-INCH GRA design and construct 22,500 lines main west and east of I-17 to ser	\$115,000 115,000 \$115,000 AVITY SEWER ar feet of 18-inch di	100,000 \$1,600,000 1,600,000 \$1,600,000	1,500,000 155,000 \$10,655,000 10,655,000	\$115,000 115,000	- - - - - Function: F	\$3,000,000 \$485,000 \$12,485,000 \$12,485,000 \$12,485,000
Construction Design Other P Wastewater F WS90500276 Acquire land, gravity sewer	Project total Funding total WEST ANTHEM 18-INCH GRA design and construct 22,500 lines main west and east of I-17 to ser	\$115,000 115,000 \$115,000 AVITY SEWER ar feet of 18-inch di	100,000 \$1,600,000 1,600,000 \$1,600,000	1,500,000 155,000 \$10,655,000 10,655,000	\$115,000 115,000	- - - - - Function: F	\$3,000,000 \$485,000 \$12,485,000 \$12,485,000 \$12,485,000
Construction Design Other P Wastewater F WS90500276 Acquire land, gravity sewer	Project total Funding total WEST ANTHEM 18-INCH GRA design and construct 22,500 lines main west and east of I-17 to ser	\$115,000 115,000 \$115,000 AVITY SEWER ar feet of 18-inch di	100,000 \$1,600,000 1,600,000 \$1,600,000	1,500,000 155,000 \$10,655,000 10,655,000	\$115,000 115,000	- - - - - Function: F	\$3,000,000 \$485,000 \$12,485,000 \$12,485,000 \$12,485,000 Phoenix Sewers:
Construction Design Other P Wastewater F WS90500276 Acquire land, ogravity sewer in West Anthe	Project total Funding total WEST ANTHEM 18-INCH GRA design and construct 22,500 lines main west and east of I-17 to ser	\$115,000 115,000 \$115,000 AVITY SEWER ar feet of 18-inch dirve City of Phoenix of	100,000 \$1,600,000 1,600,000 \$1,600,000	1,500,000 155,000 \$10,655,000 10,655,000	\$115,000 115,000	- - - - - Function: F	\$3,000,000 \$485,000 \$12,485,000 \$12,485,000 \$12,485,000 Phoenix Sewers: Infrastructure
Construction Design Other P Wastewater F WS90500276 Acquire land, agravity sewer in West Anthee Construction Design	Project total Funding total WEST ANTHEM 18-INCH GRA design and construct 22,500 lines main west and east of I-17 to ser	\$115,000 115,000 \$115,000 AVITY SEWER ar feet of 18-inch dive City of Phoenix of the Phoenix	100,000 \$1,600,000 1,600,000 \$1,600,000	1,500,000 155,000 \$10,655,000 10,655,000	\$115,000 115,000	- - - - - Function: F	\$3,000,000 \$485,000 \$12,485,000 \$12,485,000 \$12,485,000 Phoenix Sewers: Infrastructure District: 1
Construction Design Other P Wastewater F WS90500276 Acquire land, or gravity sewer in West Anther Construction Design Land Acquisit	Project total Funding total WEST ANTHEM 18-INCH GRA design and construct 22,500 lines main west and east of I-17 to ser	\$115,000 115,000 \$115,000 AVITY SEWER ar feet of 18-inch di rve City of Phoenix of 18-inch di 8,656,500 865,600	100,000 \$1,600,000 1,600,000 \$1,600,000	1,500,000 155,000 \$10,655,000 10,655,000	\$115,000 115,000	- - - - - Function: F	\$3,000,000 \$485,000 \$12,485,000 \$12,485,000 \$12,485,000 Phoenix Sewers: Infrastructure District: 1 \$8,656,500 \$865,600
Construction Design Other P Wastewater F WS90500276 Acquire land, gravity sewer in West Anthee Construction Design Land Acquisit Other	Project total Funding total WEST ANTHEM 18-INCH GRA design and construct 22,500 lines main west and east of I-17 to ser	\$115,000 115,000 \$115,000 AVITY SEWER ar feet of 18-inch dive City of Phoenix of Phoenix of Phoenix of Section 18,656,500 865,600 5,471,300	100,000 \$1,600,000 1,600,000 \$1,600,000	1,500,000 155,000 \$10,655,000 10,655,000	\$115,000 115,000	- - - - - Function: F	\$3,000,000 \$485,000 \$12,485,000 \$12,485,000 \$12,485,000 Phoenix Sewers: Infrastructure District: 1 \$8,656,500 \$865,600 \$5,471,300
Construction Design Other P Wastewater F WS90500276 Acquire land, ogravity sewer in West Anthe Construction Design Land Acquisit Other P	Project total Funding total WEST ANTHEM 18-INCH GRA design and construct 22,500 lines main west and east of I-17 to ser em.	\$115,000 115,000 \$115,000 \$115,000 AVITY SEWER ar feet of 18-inch direction of Phoenix of Phoe	100,000 \$1,600,000 1,600,000 \$1,600,000	1,500,000 155,000 \$10,655,000 10,655,000	\$115,000 115,000	- - - - - Function: F	\$3,000,000 \$485,000 \$12,485,000 \$12,485,000 \$12,485,000 Phoenix Sewers: Infrastructure: District: 1 \$8,656,500 \$865,600 \$5,471,300 \$125,000

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Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90500277	36-INCH GRAVITY SEWE FREEWAY FROM 56TH S STREET					Function: P	hoenix Sewers
Design and co	nstruct a 36-inch gravity sew	ver, north of the 101 Free	eway from			Strategic Plan:	Infrastructure
John Sheet to t	our Sueet.						District: 2
Construction		-	-	2,400,000	-	-	\$2,400,000
Design		-	240,000	240,000	-	-	\$480,000
Other		-	35,000	30,000	-	-	\$65,000
Pi	roject total	-	\$275,000	\$2,670,000	-	-	\$2,945,000
Impact Fees		-	275,000	2,670,000	-	-	\$2,945,000
F	unding total	-	\$275,000	\$2,670,000	-	-	\$2,945,000
WS90500279	15-INCH GRAVITY SEWE STREET FROM DEER VA WILLIAMS DRIVE					Function: P	hoenix Sewers
	onstruct a 15-inch gravity sew o Williams Drive.	ver along 64th Street fron	n Deer			Strategic Plan:	Infrastructure District: 2
Design						50,000	\$50,000
Other		_	_	_	_	•	\$20,000
	roject total		_	_	_		\$70,000
						70,000	
Impact Fees	unding total						\$70,000 \$70,000
						. ,	
WS90500284	18-INCH GRAVITY SEWE LOWER BUCKEYE ROAL					Function: P	hoenix Sewers
Design a 18-in Road to Broad	nch gravity sewer along 67th	Avenue from Lower Buck	keye			Strategic Plan:	Infrastructure
Noad to Bload	iway Noad.						District: 7
Design		-	-	-	-	140,000	\$140,000
Other		<u>-</u>	-	-	-	20,000	\$20,000
Pi	roject total	-	-	-	-	\$160,000	\$160,000
Impact Fees		-	-	-	-	160,000	\$160,000
F	unding total	-	-	-	-	\$160,000	\$160,000
WS90500286	24-INCH GRAVITY SEWE BASELINE ROAD TO DO		Л			Function: P	hoenix Sewers
	nstruct a 24-inch gravity sew I to Dobbins Road.	ver along 59th Avenue fro	om			Strategic Plan:	Infrastructure District: 7 & 8
<u> </u>				0.500.000			
Construction		-	-	2,500,000	-	-	\$2,500,000
Design		-	250,000	250,000	-	-	\$500,000
Other	roject total	<u> </u>	40,000 \$290,000	\$0,000 \$2,830,000		-	\$120,000 \$3,120,000
	TOJOCE LOLAI	-			-		
Impact Fees		-	290,000	2,830,000		-	\$3,120,000
F	unding total	-	\$290,000	\$2,830,000	-	-	\$3,120,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90500293 SEWER IMPROVEMENT DIST Install sewer mains in residential areas that hav sewer improvement districts.	_	oved		;	Function: Ph Strategic Plan:	oenix Sewers Infrastructure
'					Dist	rict: Citywide
Construction	-	1,600,000	-	_	-	\$1,600,000
Design	160,000	160,000	-	-	-	\$320,000
Other	40,000	40,000	-	-	-	\$80,000
Project total	\$200,000	\$1,800,000	-	-	-	\$2,000,000
Wastewater	200,000	1,800,000	-	-	-	\$2,000,000
Funding total	\$200,000	\$1,800,000	-	-	-	\$2,000,000
Other	130,000	130,000	80,000	-	Di:	\$340,000
Project total	\$130,000	\$130,000	\$80,000	-	-	\$340,000
Wastewater	130,000	130,000	80,000	=	=	\$340,000
Funding total	\$130,000	\$130,000	\$80,000	-	-	\$340,000
WS90500295 RELIEF SEWER PROJECT-VA STREET BETWEEN 52ND STR PHOENIX ZOO	-				Function: Ph	oenix Sewers
Complete study and design for relief sewer impr Street between 52nd Street and the Phoenix Zo	ovements along Va	an Buren			Strategic Plan:	Infrastructure
Officer between 52nd officer and the 1 nochix 20	0.					5:
						District: 6
Construction	3,800,000	-	-	-	-	\$3,800,000
Construction Design	3,800,000 700,000	-	<u>-</u> -	- -	- -	
		- - -	- - -	- - -	- - - -	\$3,800,000
Design	700,000	- - - -	- - -	- - -	- - - -	\$3,800,000 \$700,000
Design Other	700,000 75,000	- - - -	- - - -	- - - -	- - - -	\$3,800,000 \$700,000 \$75,000

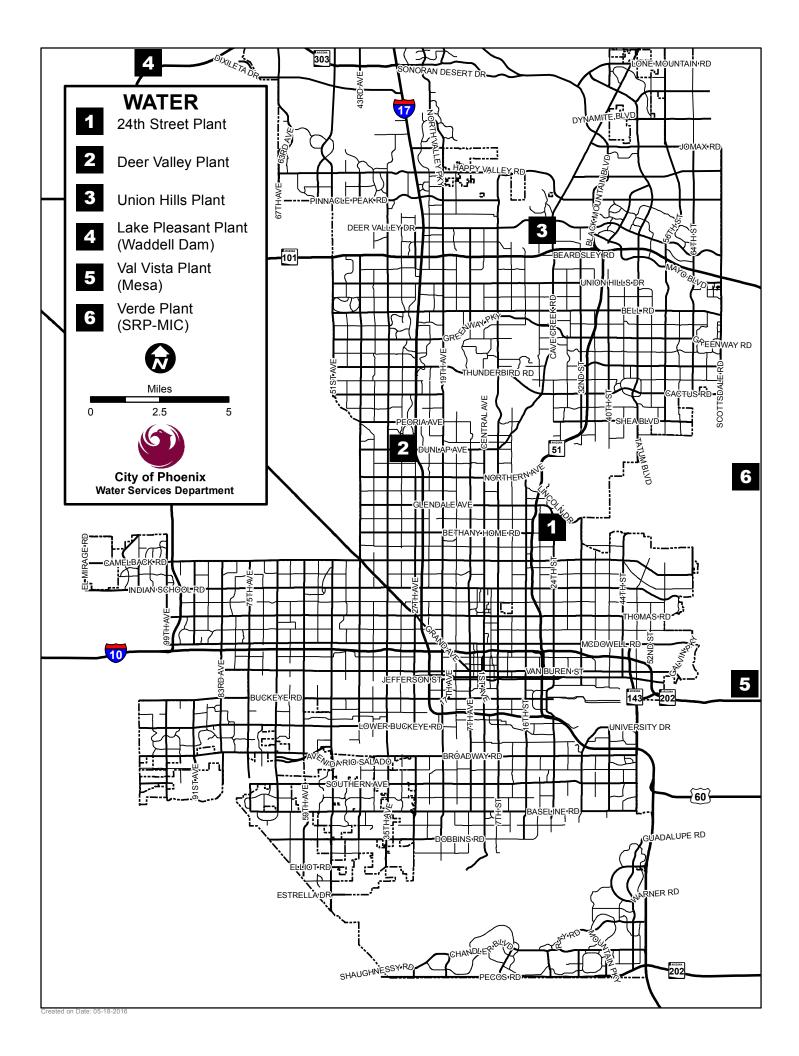
Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS90501000 FORCE MAIN CONDIT	TION ASSESSMENT AND				Function: P	hoenix Sewers
Assess the condition of and rehabilitate collection system force mains.	e City of Phoenix wastewate	r			Strategic Plan:	Infrastructure
concensit system force mains.					Dis	strict: Citywide
Construction	-	400,000	-	400,000	-	\$800,000
Construction Administration	3,000,000	3,500,000	-	4,000,000	-	\$10,500,000
Design	750,000	350,000	400,000	350,000	400,000	\$2,250,000
Other	135,000	135,000	135,000	135,000	135,000	\$675,000
Pre-Design	300,000	-	300,000	-	300,000	\$900,000
Study		1,000,000	-	1,000,000	-	\$2,000,000
Project total	\$4,185,000	\$5,385,000	\$835,000	\$5,885,000	\$835,000	\$17,125,000
Wastewater	4,185,000	5,385,000	835,000	5,885,000	835,000	\$17,125,000
Funding total	\$4,185,000	\$5,385,000	\$835,000	\$5,885,000	\$835,000	\$17,125,000
WS90501005 WEST ANTHEM FOR On the stall 4,800 linear feet of one 6-inch are proposed lift station site to the force ma	nd two 14-inch force mains f ain outlet structure located ju				Function: P Strategic Plan:	Infrastructure
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1	nd two 14-inch force mains f ain outlet structure located ju					Infrastructure
WS90501005 WEST ANTHEM FOR On the stall 4,800 linear feet of one 6-inch are proposed lift station site to the force materials.	nd two 14-inch force mains f ain outlet structure located ju 7.					Infrastructure District:
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction	nd two 14-inch force mains fain outlet structure located jul.7.		- -	-		District: \$2,223,750
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction Design	nd two 14-inch force mains f ain outlet structure located ju 7.		- - -	- - -		District: ** \$2,223,750 \$222,375
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction	nd two 14-inch force mains fain outlet structure located ju. 7. 2,223,750 222,375		- - - -	- - - -		District:
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction Design Land Acquisition	2,223,750 222,375 1,500,000	ust south	- - - -	- - - -	Strategic Plan:	District: ** \$2,223,750 \$222,375
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction Design Land Acquisition Other	nd two 14-inch force mains fain outlet structure located ju 7. 2,223,750 222,375 1,500,000 110,000	ust south			Strategic Plan:	District: 1 \$2,223,750 \$222,375 \$1,500,000 \$110,000
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction Design Land Acquisition Other Project total	nd two 14-inch force mains fain outlet structure located ju. 7. 2,223,750 222,375 1,500,000 110,000 \$4,056,125	ust south			Strategic Plan:	District: 1 \$2,223,750 \$222,375 \$1,500,000 \$110,000 \$4,056,125
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction Design Land Acquisition Other Project total Wastewater Funding total WS90660007 WORK ORDER AND A	2,223,750 222,375 1,500,000 110,000 \$4,056,125	ust south			Strategic Plan:	District: 4 \$2,223,750 \$222,375 \$1,500,000 \$110,000 \$4,056,125 \$4,056,125
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction Design Land Acquisition Other Project total Wastewater Funding total WS90660007 WORK ORDER AND A SYSTEM (WAM)	2,223,750 2,223,750 222,375 1,500,000 110,000 \$4,056,125 4,056,125 \$4,056,125	ust south			Strategic Plan:	District: 4 \$2,223,750 \$222,375 \$1,500,000 \$110,000 \$4,056,125 \$4,056,125 \$4,056,125 on: Automation
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction Design Land Acquisition Other Project total Wastewater Funding total WS90660007 WORK ORDER AND A	2,223,750 2,223,750 222,375 1,500,000 110,000 \$4,056,125 4,056,125 \$4,056,125 ASSET MANAGEMENT enance management system	ust south			Strategic Plan:	District: 4 \$2,223,750 \$222,375 \$1,500,000 \$110,000 \$4,056,125 \$4,056,125 \$4,056,125 n: Automation n: Technology
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction Design Land Acquisition Other Project total Wastewater Funding total WS90660007 WORK ORDER AND A SYSTEM (WAM) Install and configure a computer mainter	2,223,750 2,223,750 222,375 1,500,000 110,000 \$4,056,125 4,056,125 \$4,056,125 ASSET MANAGEMENT enance management system	ust south			Strategic Plan:	District: 4 \$2,223,750 \$222,375 \$1,500,000 \$110,000 \$4,056,125 \$4,056,125 \$4,056,125 n: Automation n: Technology
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction Design Land Acquisition Other Project total Wastewater Funding total WS90660007 WORK ORDER AND A SYSTEM (WAM) Install and configure a computer mainted document assets and track the associa	2,223,750 222,375 1,500,000 110,000 \$4,056,125 4,056,125 \$4,056,125 ASSET MANAGEMENT enance management system atted maintenance activities.	ust south			Strategic Plan:	District: 7 \$2,223,750 \$222,375 \$1,500,000 \$110,000 \$4,056,125 \$4,056,125 \$4,056,125 an: Automation n: Technology strict: Citywide
WS90501005 WEST ANTHEM FORCE Install 4,800 linear feet of one 6-inch are proposed lift station site to the force may of Pioneer Road on the west side of I-1 Construction Design Land Acquisition Other Project total Wastewater Funding total WS90660007 WORK ORDER AND A SYSTEM (WAM) Install and configure a computer mainted document assets and track the associal	2,223,750 2,223,750 222,375 1,500,000 110,000 \$4,056,125 4,056,125 \$4,056,125 ASSET MANAGEMENT enance management system ated maintenance activities.	ust south			Strategic Plan:	\$2,223,750 \$2,223,750 \$222,375 \$1,500,000 \$110,000 \$4,056,125 \$4,056,125 \$4,056,125 an: Automation n: Technology strict: Citywide \$175,290

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
Automation	Function:					MASTER AS-BUILTS REC	WS90660011
Technology	Strategic Plan:					cords management system to action documents and operat	
ict: Citywide	Distr						
\$40,000	-	10,000	10,000	10,000	10,000		Equipment
\$40,000	-	\$10,000	\$10,000	\$10,000	\$10,000	roject total	Pr
\$40,000	-	10,000	10,000	10,000	10,000		Wastewater
\$40,000	-	\$10,000	\$10,000	\$10,000	\$10,000	unding total	Fu
	: Wastewater Sys					AMERESCO GAS FINANC	
nfrastructure	Strategic Plan: I	;				ncing agreement to facilitate illity and high pressure gas p	
ict: Citywide	Distr						
\$10,000	-		<u>-</u>	-	10,000		Other
\$10,000	-	-	-	-	\$10,000	roject total	Pr
\$10,000	-	-	-	-	10,000		Wastewater
\$10,000	-	-	-	-	\$10,000	unding total	Fu
	Function: Po	ategic Plan:	Str	and	T FOR ART	AVENIDA RIO SALADO-B STREETSCAPE PERCEN re streetscape enhancement ements.	Construct futur
and Livability	Neighborhoods a	ategic Plan:	Stı	and	T FOR ART	STREETSCAPE PERCEN re streetscape enhancement	Construct futur
and Livability	Neighborhoods a	_			T FOR ART s in conjunction with road	STREETSCAPE PERCEN re streetscape enhancement	Construct futur sewer improve
and Livability	Neighborhoods a	ategic Plan:	- -	and -	T FOR ART s in conjunction with road 55,184	STREETSCAPE PERCEN re streetscape enhancement ements.	Construct futur sewer improved Construction
\$55,184	Neighborhoods a	_			T FOR ART s in conjunction with road 55,184 \$55,184	STREETSCAPE PERCEN re streetscape enhancement	Construct futur sewer improved Construction
istrict: 7 & 8	Neighborhoods a	_			T FOR ART s in conjunction with road 55,184	STREETSCAPE PERCEN re streetscape enhancement ements.	Construct futur sewer improved Construction Pr Wastewater
\$55,184 \$55,184 \$55,184 \$55,184	Neighborhoods a D - -	_			T FOR ART s in conjunction with road 55,184 \$55,184 55,184 \$55,184	STREETSCAPE PERCEN re streetscape enhancement ments. roject total	Construction Pr Wastewater
\$55,184 \$55,184 \$55,184 \$55,184 \$crcent for Art	Neighborhoods a D - - -	- - - -	- - - -		T FOR ART s in conjunction with road 55,184 \$55,184 55,184 \$55,184 PERCENT FOR ART	STREETSCAPE PERCEN re streetscape enhancement ments. roject total unding total	Construct futur sewer improved Construction Pr Wastewater Fu AR84900010
\$55,184 \$55,184 \$55,184 \$55,184 \$creent for Art and Livability District: 7	Neighborhoods a D Function: Pe	- - - -	- - - -		TFOR ART s in conjunction with road 55,184 \$55,184 55,184 \$55,184 PERCENT FOR ART s Rios Wetlands.	roject total TRES RIOS WETLANDS I	Construct futur sewer improved Construction Pr Wastewater Fu AR84900010 Develop environ
\$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$creent for Art and Livability District: 7	Neighborhoods a D Function: Pe	- - - -	- - - -		### 155,184	roject total TRES RIOS WETLANDS I	Construct futur sewer improved Construction Pr Wastewater Fu AR84900010 Develop environ
\$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$creent for Art and Livability District: 7 \$1,573,957 \$1,573,957	Neighborhoods a D Function: Pe	- - - -	- - - -		T FOR ART s in conjunction with road 55,184 \$55,184 \$55,184 \$55,184 PERCENT FOR ART s Rios Wetlands. 1,573,957 \$1,573,957	roject total TRES RIOS WETLANDS I	Construct futur sewer improved Construction Pr Wastewater Fu AR84900010 Develop environ Construction Pr
\$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$55,184 ercent for Art and Livability District: 7 \$1,573,957 \$1,573,957	Neighborhoods a D Function: Pe	- - - -	- - - -		TFOR ART s in conjunction with road 55,184 \$55,184 55,184 \$55,184 PERCENT FOR ART s Rios Wetlands. 1,573,957 \$1,573,957 1,573,957	roject total TRES RIOS WETLANDS Formental art elements at Treservice Treserv	Construct futur sewer improved Construction Pr Wastewater Fu AR84900010 Develop environ Construction Pr Wastewater
\$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$55,184 ercent for Art and Livability District: 7 \$1,573,957 \$1,573,957 \$1,573,957	Neighborhoods a D Function: Pe Neighborhoods a	- - - -	- - - -		T FOR ART s in conjunction with road 55,184 \$55,184 55,184 \$55,184 PERCENT FOR ART s Rios Wetlands. 1,573,957 1,573,957 1,573,957 \$1,573,957	roject total TRES RIOS WETLANDS Formental art elements at Treservice total	Construct futures were improved. Construction Pr Wastewater Fu AR84900010 Develop environ Construction Pr Wastewater Fu
\$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$1,573,957 \$1,573,957 \$1,573,957 \$1,573,957	Neighborhoods a D Function: Pe	ategic Plan:	- - - Sti		T FOR ART s in conjunction with road 55,184 \$55,184 \$55,184 \$55,184 PERCENT FOR ART s Rios Wetlands. 1,573,957 \$1,573,957 1,573,957 \$1,573,957	roject total TRES RIOS WETLANDS Formental art elements at Treservice Treserv	Construct futur sewer improved Construction Pr Wastewater Fu AR84900010 Develop environ Construction Pr Wastewater Fu AR84900011
\$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$1,573,957 \$1,573,957 \$1,573,957 \$1,573,957	Neighborhoods a Portion: Port	ategic Plan:	- - - Sti		T FOR ART s in conjunction with road 55,184 \$55,184 \$55,184 \$55,184 PERCENT FOR ART s Rios Wetlands. 1,573,957 \$1,573,957 1,573,957 \$1,573,957	roject total TRES RIOS WETLANDS Formental art elements at Trespondent total unding total LIFT STATION PERCENT	Construct futur sewer improved Construction Pr Wastewater Fu AR84900010 Develop environ Construction Pr Wastewater Fu AR84900011
\$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$1,573,957 \$1,573,957 \$1,573,957 \$1,573,957 \$1,573,957	Neighborhoods a Portion: Port	ategic Plan:	- - - Sti		T FOR ART s in conjunction with road 55,184 \$55,184 \$55,184 \$55,184 PERCENT FOR ART s Rios Wetlands. 1,573,957 \$1,573,957 1,573,957 \$1,573,957	roject total TRES RIOS WETLANDS Formental art elements at Trespondent total unding total LIFT STATION PERCENT	Construct futures were improved a construction Preserved AR84900010 Develop environ Construction Preserved AR84900011
\$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$1,573,957 \$1,573,957 \$1,573,957 \$1,573,957 \$1,573,957 \$1,573,957	Neighborhoods a Portion: Port	ategic Plan:	- - - Sti		### TFOR ART ### Sin conjunction with road ### \$55,184 ### \$55,184 ### \$55,184 ### PERCENT FOR ART ### Since Wetlands. ### 1,573,957 ### 1,573,957 ### 1,573,957 ### \$1,573,957 ### \$1,573,957 ### \$1,573,957 #### \$1,573,957 #### \$1,573,957 #### \$1,573,957 #### \$1,573,957 #### \$1,573,957 #### \$1,573,957	roject total TRES RIOS WETLANDS Formental art elements at Trespondent total unding total LIFT STATION PERCENT	Construct futures were improved. Construction Pr Wastewater Fu AR84900010 Develop environ Construction Pr Wastewater Fu AR84900011 Fabricate art elements
\$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$55,184 \$55,184 ercent for Art and Livability District: 7 \$1,573,957 \$1,573,957 \$1,573,957 \$1,573,957 ercent for Art and Livability ict: Citywide	Neighborhoods a Portion: Port	ategic Plan:	- - - Sti		### TFOR ART ### Sin conjunction with road 55,184	roject total TRES RIOS WETLANDS Formental art elements at Trespondent total unding total TRES RIOS WETLANDS Formental art elements at Trespondent total LIFT STATION PERCENT inhancements at new lift stational	Construct futur sewer improved Construction Pr Wastewater Fu AR84900010 Develop environ Construction Pr Wastewater Fu AR84900011 Fabricate art elements

2017-22 CAPITAL IMPROVEMENT PROGRAM

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AR84900013	ODOR CONTROL STATIC	ON 72 PERCENT FOR				Function: F	Percent for Art
	ork into the design of Odor C innacle Peak Road.	ontrol Station 72 located	at 47th	;	Strategic Plan:	Neighborhoods	and Livability
Avenue and Fi	illiacie Feak Road.						District: 1
Construction		187,754	-	-	-	-	\$187,754
P	roject total	\$187,754	-	-	-	-	\$187,754
Wastewater		187,754	-	-	-	-	\$187,754
F	unding total	\$187,754	-	-	-	-	\$187,754





The Water program totals \$1,304.0 million and is funded by Water, Water Bond, Arizona Highway User Revenue, Solid Waste, Wastewater, Impact Fee and Other Cities' Share in Joint Venture funds.

The Water program includes replacement, rehabilitation, and improvements to reservoirs, wells, steel tanks, booster stations, pipelines, transmission mains, water treatment plants, and other water infrastructure. The program also includes water resource acquisition, power redundancy improvements, energy efficiency improvements, light rail water relocations, automation and technological improvements, security efforts, process improvements, and other initiatives.

WaterCapital Improvement Program Summary

Project Summary	2017-18	2018-19	2019-20	2020-21	2021-22	Total
Use of Funds						
Functional Area						
24th Street Plant	4,070,000	20,605,000	340,000	335,000	5,490,000	\$30,840,000
Automation	4,500,982	1,720,000	5,560,000	10,000	-	\$11,790,982
Boosters	3,497,000	9,100,627	7,900,000	51,364,187	10,536,651	\$82,398,465
Buildings	1,039,000	1,039,000	1,067,500	1,067,500	1,067,500	\$5,280,500
Deer Valley Plant	640,000	335,000	2,910,000	15,245,000	490,000	\$19,620,000
Percent for Art	235,610	-	-	-	-	\$235,610
Power Redundancy	14,890,150	17,663,245	21,139,390	11,964,055	7,878,710	\$73,535,550
Pressure Reducing Valve Stations	-	-	-	-	1,381,607	\$1,381,607
Production	29,563,861	17,920,000	17,330,000	19,940,000	18,695,000	\$103,448,861
Security	255,000	255,000	255,000	255,000	-	\$1,020,000
Storage	9,975,000	8,575,000	12,585,000	10,865,000	12,965,000	\$54,965,000
Union Hills Plant	11,085,000	440,000	335,000	3,060,000	16,445,000	\$31,365,000
Val Vista Plant	1,192,850	4,680,000	25,815,000	540,000	635,000	\$32,862,850
Verde Plant	1,975,000	-	-	-	-	\$1,975,000
Water Mains	127,805,536	118,663,131	98,997,533	142,825,079	102,867,522	\$591,158,801
Water Resiliency	59,537,865	17,939,749	5,000,000	5,000,000	5,000,000	\$92,477,614
Water System Studies	-	-	3,729,400	-	-	\$3,729,400
Wells	25,777,311	26,545,118	43,080,000	36,985,000	33,485,000	\$165,872,429
Total	\$296,040,165	\$245,480,870	\$246,043,823	\$299,455,821	\$216,936,990	\$1,303,957,669
Source of Funds						
Operating Funds						
Arizona Highway User Revenue	21,867	-	-	-	-	\$21,867
Solid Waste	-	-	1,550,001	-	-	\$1,550,001
Wastewater	1,292,208	-	1,649,999	-	-	\$2,942,207
Water	156,644,923	152,583,960	135,681,933	119,925,915	141,140,722	\$705,977,453
Total Operating Funds	\$157,958,998	\$152,583,960	\$138,881,933	\$119,925,915	\$141,140,722	\$710,491,528
Bond Funds						
Nonprofit Corporation Bonds - Water	108,753,762	84,402,551	92,412,929	178,808,947	75,036,445	\$539,414,634
Total Bond Funds	\$108,753,762	\$84,402,551	\$92,412,929	\$178,808,947	\$75,036,445	\$539,414,634
Other Capital Funds						
	28,839,366	6,579,726	4,188,000	500,000	500,000	\$40,607,092
Impact Fees	20,000,000	* *		220,959	259,823	\$13,444,415
Impact Fees Other Cities' Share in Joint Ventures	488.039	1.914.633	10.560.961			
Impact Fees Other Cities' Share in Joint Ventures Total Other Capital Funds	488,039 \$29,327,405	1,914,633 \$8,494,359	10,560,961 \$14,748,961	\$720,959	\$759,823	\$54,051,507
Other Cities' Share in Joint Ventures						

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS85010030 ARSENIC TREATMEN Design, construct or rehabilitate arsenic sites.	T FOR GROUNDWATER treatment facilities at various	us well			F Strategic Plan:	unction: Wells Infrastructure
oites.					Dis	trict: Citywide
Construction	400,000	400,000	-	-	250,000	\$1,050,000
Design	40,000	40,000	50,000	50,000	25,000	\$205,000
Other	15,000	15,000	15,000	15,000	15,000	\$75,000
Project total	\$455,000	\$455,000	\$65,000	\$65,000	\$290,000	\$1,330,000
Water	455,000	455,000	65,000	65,000	290,000	\$1,330,000
Funding total	\$455,000	\$455,000	\$65,000	\$65,000	\$290,000	\$1,330,000
WS85010045 SUPERBLOCK 8 WEL	L SITE				F	unction: Wells
Acquire land, design and construct a ne corner of 40th Street and Deer Valley R		k 8 at the			Strategic Plan:	Infrastructure
comer of 40th offeet and beer valley it	oau.					District: 2
Construction	-	1,250,000	-	2,755,000	-	\$4,005,000
Design	-	250,000	440,000	400,000	-	\$1,090,000
Land Acquisition	180,000	-	-	-	-	\$180,000
Other	95,000	95,000	95,000	95,000	95,000	\$475,000
Other			AF0F 000	\$3,250,000	\$95,000	\$5,750,000
Project total	\$275,000	\$1,595,000	\$535,000	\$3,230,000	Ψ33,000	+-,,
	\$275,000 275,000	\$1,595,000 1,595,000	\$535,000 535,000	3,250,000	95,000	\$5,750,000
Project total	,		•			
Project total Water Funding total	275,000 \$275,000	1,595,000	535,000	3,250,000	95,000 \$95,000	\$5,750,000
Project total Water Funding total WS85010050 WELL ASSESSMENT	275,000 \$275,000 PROGRAM	1,595,000 \$1,595,000	535,000	3,250,000	95,000 \$95,000	\$5,750,000 \$5,750,000 unction: Wells
Project total Water Funding total WS85010050 WELL ASSESSMENT	275,000 \$275,000 PROGRAM	1,595,000 \$1,595,000	535,000	3,250,000	95,000 \$95,000	\$5,750,000 \$5,750,000 unction: Wells
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help	\$275,000 \$275,000 PROGRAM offset the impacts of water	1,595,000 \$1,595,000	535,000 \$535,000	3,250,000 \$3,250,000	95,000 \$95,000	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction	275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000	1,595,000 \$1,595,000	535,000 \$535,000 1,250,000	3,250,000 \$3,250,000	95,000 \$95,000	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design	275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000	1,595,000 \$1,595,000 shortages.	535,000 \$535,000 1,250,000 260,000	3,250,000 \$3,250,000 450,000	95,000 \$95,000	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design Other	275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000 90,000	1,595,000 \$1,595,000 shortages.	535,000 \$535,000 1,250,000 260,000 85,000	3,250,000 \$3,250,000 - 450,000 85,000	95,000 \$95,000	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000 \$350,000
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design Other Project total	275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000 90,000 \$1,340,000	1,595,000 \$1,595,000 shortages.	535,000 \$535,000 1,250,000 260,000 85,000 \$1,595,000	3,250,000 \$3,250,000 - 450,000 85,000 \$535,000	95,000 \$95,000	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000 \$350,000 \$3,560,000
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design Other Project total Water Funding total WS85010051 AQUIFER STORAGE R	275,000 \$275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000 90,000 \$1,340,000 1,340,000 \$1,340,000	1,595,000 \$1,595,000 shortages.	535,000 \$535,000 1,250,000 260,000 85,000 \$1,595,000	3,250,000 \$3,250,000 450,000 85,000 \$535,000	95,000 \$95,000 F Strategic Plan:	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000 \$350,000 \$3,560,000
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design Other Project total Water Funding total WS85010051 AQUIFER STORAGE R DRILL AND REPLACE	275,000 \$275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000 90,000 \$1,340,000 1,340,000 \$1,340,000	1,595,000 \$1,595,000 shortages.	535,000 \$535,000 1,250,000 260,000 85,000 \$1,595,000	3,250,000 \$3,250,000 450,000 85,000 \$535,000	95,000 \$95,000 F Strategic Plan:	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000 \$350,000 \$3,560,000 \$3,560,000 unction: Wells
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design Other Project total Water Funding total WS85010051 AQUIFER STORAGE R DRILL AND REPLACE	275,000 \$275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000 90,000 \$1,340,000 1,340,000 \$1,340,000	1,595,000 \$1,595,000 shortages.	535,000 \$535,000 1,250,000 260,000 85,000 \$1,595,000	3,250,000 \$3,250,000 450,000 85,000 \$535,000	95,000 \$95,000 F Strategic Plan:	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000 \$350,000 \$3,560,000 \$3,560,000 unction: Wells
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design Other Project total Water Funding total WS85010051 AQUIFER STORAGE R DRILL AND REPLACE	275,000 \$275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000 90,000 \$1,340,000 1,340,000 \$1,340,000	1,595,000 \$1,595,000 shortages.	535,000 \$535,000 1,250,000 260,000 85,000 \$1,595,000	3,250,000 \$3,250,000 450,000 85,000 \$535,000	95,000 \$95,000 F Strategic Plan:	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000 \$3,560,000 \$3,560,000 \$3,560,000 unction: Wells
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design Other Project total Water Funding total WS85010051 AQUIFER STORAGE R DRILL AND REPLACE Drill, install and test aquifer storage reco	275,000 \$275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000 90,000 \$1,340,000 1,340,000 \$1,340,000 \$2000	1,595,000 \$1,595,000 shortages.	535,000 \$535,000 1,250,000 260,000 85,000 \$1,595,000	3,250,000 \$3,250,000 450,000 85,000 \$535,000	95,000 \$95,000 F Strategic Plan:	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000 \$3,560,000 \$3,560,000 unction: Wells Infrastructure District: 2
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design Other Project total Water Funding total WS85010051 AQUIFER STORAGE R DRILL AND REPLACE Drill, install and test aquifer storage reco	275,000 \$275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000 90,000 \$1,340,000 1,340,000 \$1,340,000 \$1,340,000 \$2000	1,595,000 \$1,595,000 shortages.	535,000 \$535,000 1,250,000 260,000 85,000 \$1,595,000	3,250,000 \$3,250,000 450,000 85,000 \$535,000	95,000 \$95,000 F Strategic Plan:	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000 \$3,560,000 \$3,560,000 unction: Wells Infrastructure District: 2 \$2,800,000
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design Other Project total Water Funding total WS85010051 AQUIFER STORAGE R DRILL AND REPLACE Drill, install and test aquifer storage reco	275,000 \$275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000 90,000 \$1,340,000 \$1,340,000 \$1,340,000 \$278. PROGRAM offset the impacts of water 2,800,000 410,000	1,595,000 \$1,595,000 shortages. 90,000 \$90,000 \$90,000	\$535,000 \$535,000 1,250,000 260,000 85,000 \$1,595,000 \$1,595,000	3,250,000 \$3,250,000 450,000 85,000 \$535,000	95,000 \$95,000 F Strategic Plan:	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000 \$3,560,000 \$3,560,000 unction: Wells Infrastructure District: 2 \$2,800,000 \$410,000
Project total Water Funding total WS85010050 WELL ASSESSMENT I Design and construct new wells to help Construction Design Other Project total Water Funding total WS85010051 AQUIFER STORAGE R DRILL AND REPLACE Drill, install and test aquifer storage reco	275,000 \$275,000 \$275,000 PROGRAM offset the impacts of water 1,000,000 250,000 90,000 \$1,340,000 \$1,340,000 \$1,340,000 \$250,000 \$1,340,000	1,595,000 \$1,595,000 shortages.	535,000 \$535,000 1,250,000 260,000 85,000 \$1,595,000 \$1,595,000	3,250,000 \$3,250,000 450,000 85,000 \$535,000	95,000 \$95,000 F Strategic Plan:	\$5,750,000 \$5,750,000 unction: Wells Infrastructure District: 2 & 4 \$2,250,000 \$960,000 \$3,560,000 \$3,560,000 unction: Wells Infrastructure District: 2 \$2,800,000 \$410,000 \$285,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS85010052	DEER VALLEY AQUIFER S WELL PROGRAM	STORAGE RECOVER	Y			F	unction: Wells
Drill, install an	d test one potable aquifer stor	age recovery well.				Strategic Plan:	Infrastructure District: 1
Construction		-	1,250,000	-	2,800,000	-	\$4,050,000
Design		-	260,000	440,000	450,000	-	\$1,150,000
Other		95,000	85,000	85,000	85,000	-	\$350,000
P	Project total	\$95,000	\$1,595,000	\$525,000	\$3,335,000	-	\$5,550,000
Water		95,000	1,595,000	525,000	3,335,000	-	\$5,550,000
F	unding total	\$95,000	\$1,595,000	\$525,000	\$3,335,000	-	\$5,550,000
	WELL 287 ALONG CAVE C	-					unction: Wells
	and install new piping to provid ribution system.	e for water to be pum	ped into			Strategic Plan:	District: 2
				0.000.000			\$4,050,000
Construction		1 250 000	_				
Construction		1,250,000	- 425 000	2,800,000	_	_	
Design		260,000	425,000 85,000	420,000	- -	- -	\$1,105,000
Design Other	Project total		425,000 85,000 \$510,000		- - -	- - -	
Design Other	Project total	260,000 105,000 \$1,615,000	\$5,000 \$510,000	420,000 95,000 \$3,315,000	- - -	- - -	\$1,105,000 \$285,000 \$5,440,000
Design Other P Water	Project total Sunding total	260,000 105,000	85,000	420,000 95,000	- - - -	- - -	\$1,105,000 \$285,000
Design Other P Water		260,000 105,000 \$1,615,000 1,615,000	\$5,000 \$510,000 510,000	420,000 95,000 \$3,315,000 3,315,000	-	<u>-</u>	\$1,105,000 \$285,000 \$5,440,000 \$5,440,000
Design Other P Water F WS85010054 Design and co	GROUNDWATER WELLS onstruct new water supply wells	260,000 105,000 \$1,615,000 1,615,000 \$1,615,000	\$5,000 \$510,000 510,000 \$510,000	420,000 95,000 \$3,315,000 3,315,000	-	<u>-</u>	\$1,105,000 \$285,000 \$5,440,000 \$5,440,000 \$5,440,000 unction: Wells
Design Other P Water F	GROUNDWATER WELLS onstruct new water supply wells	260,000 105,000 \$1,615,000 1,615,000 \$1,615,000	\$5,000 \$510,000 510,000 \$510,000	420,000 95,000 \$3,315,000 3,315,000	-	- - F Strategic Plan:	\$1,105,000 \$285,000 \$5,440,000 \$5,440,000 \$5,440,000 unction: Wells
Design Other P Water F WS85010054 Design and co	GROUNDWATER WELLS onstruct new water supply wells	260,000 105,000 \$1,615,000 1,615,000 \$1,615,000	\$5,000 \$510,000 510,000 \$510,000 rought and	420,000 95,000 \$3,315,000 3,315,000	-	- F Strategic Plan: Dis	\$1,105,000 \$285,000 \$5,440,000 \$5,440,000 \$5,440,000 unction: Wells Infrastructure
Design Other P Water F WS85010054 Design and cosystem outage Construction	GROUNDWATER WELLS onstruct new water supply wells	260,000 105,000 \$1,615,000 1,615,000 \$1,615,000 s to mitigate against d	\$5,000 \$510,000 510,000 \$510,000	420,000 95,000 \$3,315,000 3,315,000 \$3,315,000	-	- - F Strategic Plan:	\$1,105,000 \$285,000 \$5,440,000 \$5,440,000 \$5,440,000 unction: Wells
Design Other P Water F WS85010054 Design and cosystem outage Construction	GROUNDWATER WELLS onstruct new water supply wells es.	260,000 105,000 \$1,615,000 1,615,000 \$1,615,000 s to mitigate against d	\$5,000 \$510,000 510,000 \$510,000 rought and	420,000 95,000 \$3,315,000 3,315,000 \$3,315,000	-	- F Strategic Plan: Dis	\$1,105,000 \$285,000 \$5,440,000 \$5,440,000 \$5,440,000 unction: Wells Infrastructure strict: Citywide
Design Other P Water F WS85010054 Design and cosystem outage Construction Construction	GROUNDWATER WELLS onstruct new water supply wells es. Administration	260,000 105,000 \$1,615,000 1,615,000 \$1,615,000 s to mitigate against d 2,777,843 750,000	\$5,000 \$510,000 510,000 \$510,000 rought and	420,000 95,000 \$3,315,000 3,315,000 \$3,315,000 20,600,000 750,000	27,100,000	- F Strategic Plan: Dis	\$1,105,000 \$285,000 \$5,440,000 \$5,440,000 \$5,440,000 unction: Wells Infrastructure \$97,277,843 \$1,500,000
Design Other P Water F WS85010054 Design and cosystem outage Construction Construction Design	GROUNDWATER WELLS onstruct new water supply wells es. Administration	260,000 105,000 \$1,615,000 1,615,000 \$1,615,000 s to mitigate against d 2,777,843 750,000 8,500,000	85,000 \$510,000 510,000 \$510,000 rought and 17,500,000 - 2,558,921	420,000 95,000 \$3,315,000 3,315,000 \$3,315,000 20,600,000 750,000	27,100,000	- F Strategic Plan: Dis	\$1,105,000 \$285,000 \$5,440,000 \$5,440,000 \$5,440,000 unction: Wells Infrastructure \$1,277,843 \$1,500,000 \$28,858,921
Design Other Water F WS85010054 Design and cosystem outage Construction Construction Design Land Acquisit Other	GROUNDWATER WELLS onstruct new water supply wells es. Administration	260,000 105,000 \$1,615,000 1,615,000 \$1,615,000 s to mitigate against d 2,777,843 750,000 8,500,000 781,302	85,000 \$510,000 510,000 \$510,000 rought and 17,500,000 - 2,558,921 1,266,197	420,000 95,000 \$3,315,000 3,315,000 \$3,315,000 20,600,000 750,000 12,000,000	27,100,000 - 2,300,000	- F Strategic Plan: Dis 29,300,000 - 3,500,000	\$1,105,000 \$285,000 \$5,440,000 \$5,440,000 \$5,440,000 unction: Wells Infrastructure strict: Citywide \$97,277,843 \$1,500,000 \$28,858,921 \$2,047,499
Design Other Water F WS85010054 Design and cosystem outage Construction Construction Design Land Acquisit Other	GROUNDWATER WELLS onstruct new water supply wells es. Administration	260,000 105,000 \$1,615,000 1,615,000 \$1,615,000 \$ to mitigate against d 2,777,843 750,000 8,500,000 781,302 251,166	85,000 \$510,000 510,000 \$510,000 rought and 17,500,000 - 2,558,921 1,266,197 250,000	420,000 95,000 \$3,315,000 3,315,000 \$3,315,000 20,600,000 750,000 12,000,000	27,100,000 - 2,300,000 - 400,000	- F Strategic Plan: Dis 29,300,000 - 3,500,000 - 300,000	\$1,105,000 \$285,000 \$5,440,000 \$5,440,000 \$5,440,000 unction: Wells Infrastructure \$1,500,000 \$28,858,921 \$2,047,499 \$1,501,166

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS85010055 Drill, install and Avenue and Be	d test aquifer storage recovery		'th			F Strategic Plan:	unction: Wells Infrastructure
							District: 1
Construction		3,542,000	-	-	-	-	\$3,542,000
Design		410,000	-	-	-	-	\$410,000
Other		95,000	95,000	-	-	-	\$190,000
Pr	roject total	\$4,047,000	\$95,000	-	-	-	\$4,142,000
Nonprofit Corp	poration Bonds - Water	4,047,000	95,000	-	-	-	\$4,142,000
Fu	unding total	\$4,047,000	\$95,000	-	-	-	\$4,142,000
WS85010056	WEST VALLEY AQUIFER S					F	unction: Wells
•	nstruct new water supply wells		ought and			Strategic Plan:	Infrastructure
system outage	S.						District: 1
system outage							
Construction		1,240,000	-	2,780,000	-	-	\$4,020,000
		1,240,000 260,000	- 450,000	2,780,000 420,000	- -	-	\$4,020,000 \$1,130,000
Construction					- - -		
Construction Design Other	roject total	260,000	450,000	420,000	-	-	\$1,130,000
Construction Design Other	roject total	260,000 85,000	450,000 85,000	420,000 100,000	- -	-	\$1,130,000 \$270,000
Construction Design Other Pr	roject total unding total	260,000 85,000 \$1,585,000	450,000 85,000 \$535,000	420,000 100,000 \$3,300,000	- -	- -	\$1,130,000 \$270,000 \$5,420,000
Construction Design Other Pr Water	•	260,000 85,000 \$1,585,000 1,585,000 \$1,585,000	450,000 85,000 \$535,000 535,000	420,000 100,000 \$3,300,000 3,300,000	- -	- - - - -	\$1,130,000 \$270,000 \$5,420,000 \$5,420,000
Construction Design Other Pr Water Fu WS85050019 Design and con	unding total CONCRETE RESERVOIR For the struct improvements recomments recomments.	260,000 85,000 \$1,585,000 1,585,000 \$1,585,000 REHABILITATION	450,000 85,000 \$535,000 535,000 \$535,000	420,000 100,000 \$3,300,000 3,300,000	- - -	- - - - -	\$1,130,000 \$270,000 \$5,420,000 \$5,420,000 \$5,420,000 ction: Storage
Construction Design Other Pr Water Fu WS85050019 Design and con	unding total CONCRETE RESERVOIR F	260,000 85,000 \$1,585,000 1,585,000 \$1,585,000 REHABILITATION	450,000 85,000 \$535,000 535,000 \$535,000	420,000 100,000 \$3,300,000 3,300,000	- - -	- - - Fun Strategic Plan:	\$1,130,000 \$270,000 \$5,420,000 \$5,420,000 \$5,420,000 ction: Storage
Construction Design Other Pr Water Fu WS85050019 Design and con	unding total CONCRETE RESERVOIR For the struct improvements recomments recomments.	260,000 85,000 \$1,585,000 1,585,000 \$1,585,000 REHABILITATION	450,000 85,000 \$535,000 535,000 \$535,000	420,000 100,000 \$3,300,000 3,300,000	- - -	- - - Fun Strategic Plan:	\$1,130,000 \$270,000 \$5,420,000 \$5,420,000 \$5,420,000 ction: Storage Infrastructure
Construction Design Other Pr Water Fu WS85050019 Design and cor Reservoir Asse	unding total CONCRETE RESERVOIR For the struct improvements recomments recomments.	260,000 85,000 \$1,585,000 1,585,000 \$1,585,000 REHABILITATION nended in the Concrete	450,000 85,000 \$535,000 535,000	420,000 100,000 \$3,300,000 3,300,000 \$3,300,000	- - - -	- - - Fun Strategic Plan: Dis	\$1,130,000 \$270,000 \$5,420,000 \$5,420,000 \$5,420,000 ction: Storage Infrastructure
Construction Design Other Pr Water Fu WS85050019 Design and cor Reservoir Asse	unding total CONCRETE RESERVOIR For the struct improvements recomments recomments.	260,000 85,000 \$1,585,000 1,585,000 \$1,585,000 REHABILITATION nended in the Concrete	450,000 85,000 \$535,000 535,000 \$535,000	420,000 100,000 \$3,300,000 3,300,000 \$3,300,000	4,590,000	Fun Strategic Plan: 4,590,000	\$1,130,000 \$270,000 \$5,420,000 \$5,420,000 \$5,420,000 ction: Storage Infrastructure strict: Citywide
Construction Design Other Pr Water Fu WS85050019 Design and cor Reservoir Asser Construction Design Other	unding total CONCRETE RESERVOIR For the struct improvements recomments recomments.	260,000 85,000 \$1,585,000 1,585,000 \$1,585,000 REHABILITATION nended in the Concrete 500,000 500,000	450,000 85,000 \$535,000 535,000 \$535,000 2,500,000 500,000	420,000 100,000 \$3,300,000 3,300,000 \$3,300,000 4,590,000 1,170,000	4,590,000	Fun Strategic Plan: 4,590,000 1,170,000	\$1,130,000 \$270,000 \$5,420,000 \$5,420,000 \$5,420,000 ction: Storage Infrastructure strict: Citywide \$16,770,000 \$4,510,000
Construction Design Other Pr Water Fu WS85050019 Design and cor Reservoir Asser Construction Design Other	unding total CONCRETE RESERVOIR F nstruct improvements recommessment Study.	260,000 85,000 \$1,585,000 1,585,000 \$1,585,000 REHABILITATION nended in the Concrete 500,000 500,000 290,000	450,000 85,000 \$535,000 535,000 \$535,000 2,500,000 500,000 290,000	420,000 100,000 \$3,300,000 3,300,000 \$3,300,000 4,590,000 1,170,000 290,000	4,590,000 1,170,000 290,000	Fun Strategic Plan: 4,590,000 1,170,000 290,000	\$1,130,000 \$270,000 \$5,420,000 \$5,420,000 \$5,420,000 ction: Storage Infrastructure strict: Citywide \$16,770,000 \$4,510,000 \$1,450,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
tion: Storage Infrastructure rict: Citywide	Strategic Plan:					STEEL TANK REHABILITATION ehabilitate steel tanks as needed.	WS85050023 Design and re
\$4,030,000	210,000	250,000	250,000	250,000	3,070,000	1	Construction
\$8,660,000	1,900,000	1,400,000	2,300,000	2,700,000	360,000	Administration	Construction
\$3,060,000	640,000	580,000	640,000	750,000	450,000		Design
\$870,000	180,000	170,000	170,000	180,000	170,000		Other
\$175,000	35,000	35,000	35,000	35,000	35,000		Pre-Design
\$16,795,000	\$2,965,000	\$2,435,000	\$3,395,000	\$3,915,000	\$4,085,000	Project total	P
\$16,795,000	2,965,000	2,435,000	3,395,000	3,915,000	4,085,000		Water
\$16,795,000	\$2,965,000	\$2,435,000	\$3,395,000	\$3,915,000	\$4,085,000	Funding total	F
tion: Storage Infrastructure strict: 1, 3 & 6	Strategic Plan:				reservoirs cons	2 RESERVOIR DAM ASSESSMENT prepare required documents for all the dams by the Arizona Department of W	Assess, and p
\$800,000	_	-	-	800,000	_	1	Construction
\$410,000	10,000	10,000	10,000	140,000	240,000		Design
\$280,000	40,000	40,000	40,000	100,000	60,000		Other
\$1,490,000	\$50,000	\$50,000	\$50,000	\$1,040,000	\$300,000	Project total	P
# 4 400 000	50,000	50,000	50.000				
\$1,490,000	30,000	50,000	50,000	1,040,000	300,000		Water
\$1,490,000 \$1,490,000	\$50,000	50,000 \$50,000	\$50,000 \$50,000	1,040,000 \$1,040,000	300,000 \$300,000	Funding total	
\$1,490,000 tion: Storage	\$50,000	\$50,000	· · · · · · · · · · · · · · · · · · ·	\$1,040,000 lacement,	\$300,000 ABILITATION acluding roof rep		WS85050047 Design Union new membran
\$1,490,000 tion: Storage	\$50,000 Fund	\$50,000	· · · · · · · · · · · · · · · · · · ·	\$1,040,000 lacement,	\$300,000 ABILITATION acluding roof rep	T UNION HILLS RESERVOIR REHA In Hills reservoir rehabilitation project in the liner and any work associated to tag g the rehabilitation project.	WS85050047 Design Union new membran
\$1,490,000 tion: Storage Infrastructure District: 2	\$50,000 Fund Strategic Plan:	\$50,000	\$50,000	\$1,040,000 lacement,	\$300,000 ABILITATION acluding roof rep	T UNION HILLS RESERVOIR REHA In Hills reservoir rehabilitation project in the liner and any work associated to tag g the rehabilitation project.	WS85050047 Design Union new membran service during
\$1,490,000 tion: Storage Infrastructure District: 2	\$50,000 Fund Strategic Plan: 3,600,000	\$50,000	\$50,000 2,830,000	\$1,040,000 lacement, out of	\$300,000 ABILITATION Icluding roof rep ke the reservoir	T UNION HILLS RESERVOIR REHA In Hills reservoir rehabilitation project in the liner and any work associated to tag g the rehabilitation project.	WS85050047 Design Union new membrar service during Construction Design
\$1,490,000 tion: Storage Infrastructure District: 2 \$6,430,000 \$1,190,000 \$7,620,000	\$50,000 Fund Strategic Plan: 3,600,000 300,000	\$50,000 - 300,000	\$50,000 2,830,000 260,000	\$1,040,000 lacement, out of	\$300,000 ABILITATION Icluding roof rep ke the reservoir	T UNION HILLS RESERVOIR REHA n Hills reservoir rehabilitation project in ne liner and any work associated to ta g the rehabilitation project.	WS85050047 Design Union new membrar service during Construction Design
\$1,490,000 tion: Storage Infrastructure District: 2 \$6,430,000 \$1,190,000	\$50,000 Fund Strategic Plan: 3,600,000 300,000 \$3,900,000	\$50,000 - 300,000 \$300,000	\$50,000 2,830,000 260,000 \$3,090,000	\$1,040,000 lacement, out of - 330,000 \$330,000	\$300,000 ABILITATION Icluding roof rep ke the reservoir	T UNION HILLS RESERVOIR REHA n Hills reservoir rehabilitation project in ne liner and any work associated to ta g the rehabilitation project.	WS85050047 Design Union new membran service during Construction Design P Water
\$1,490,000 tion: Storage Infrastructure District: 2 \$6,430,000 \$1,190,000 \$7,620,000	\$50,000 Fund Strategic Plan: 3,600,000 300,000 \$3,900,000 3,900,000 \$3,900,000	\$50,000 - 300,000 \$300,000 300,000	\$50,000 2,830,000 260,000 \$3,090,000 3,090,000	\$1,040,000 lacement, out of - 330,000 \$330,000	\$300,000 ABILITATION ACTUAL TO THE PROPERTY OF	T UNION HILLS RESERVOIR REHA In Hills reservoir rehabilitation project ir ne liner and any work associated to ta g the rehabilitation project. Project total Funding total	WS85050047 Design Union new membran service during Construction Design P Water
\$1,490,000 tion: Storage Infrastructure District: 2 \$6,430,000 \$1,190,000 \$7,620,000 \$7,620,000 \$7,620,000 tion: Storage	\$50,000 Fund Strategic Plan: 3,600,000 300,000 \$3,900,000 3,900,000 \$3,900,000	\$50,000 - 300,000 \$300,000 300,000 \$300,000	\$50,000 2,830,000 260,000 \$3,090,000 3,090,000	\$1,040,000 lacement, out of - 330,000 \$330,000 330,000 \$330,000	\$300,000 ABILITATION Icluding roof rep ke the reservoir R DAY)	T UNION HILLS RESERVOIR REHA In Hills reservoir rehabilitation project in the liner and any work associated to tag the rehabilitation project. Project total Funding total O 6B-ES1 (5 MILLION GALLON PERESERVOIR to install 5 million gallons per day reservoirs.	WS85050047 Design Union new membrar service during Construction Design Water F WS85050049 Acquire land t
\$1,490,000 tion: Storage Infrastructure District: 2 \$6,430,000 \$1,190,000 \$7,620,000 \$7,620,000 \$7,620,000 tion: Storage Infrastructure	\$50,000 Fund Strategic Plan: 3,600,000 300,000 \$3,900,000 \$3,900,000 Fund	\$50,000 - 300,000 \$300,000 300,000 \$300,000	\$50,000 2,830,000 260,000 \$3,090,000 3,090,000	\$1,040,000 lacement, out of - 330,000 \$330,000 330,000 \$330,000	\$300,000 ABILITATION Icluding roof rep ke the reservoir R DAY)	T UNION HILLS RESERVOIR REHA In Hills reservoir rehabilitation project in the liner and any work associated to tag the rehabilitation project. Project total Funding total O 6B-ES1 (5 MILLION GALLON PERESERVOIR to install 5 million gallons per day reservoirs.	WS85050047 Design Union new membrar service during Construction Design Water F WS85050049
\$1,490,000 tion: Storage Infrastructure District: 2 \$6,430,000 \$1,190,000 \$7,620,000 \$7,620,000 \$7,620,000 tion: Storage Infrastructure	\$50,000 Fund Strategic Plan: 3,600,000 300,000 \$3,900,000 \$3,900,000 Fund	\$50,000 - 300,000 \$300,000 300,000 \$300,000	\$50,000 2,830,000 260,000 \$3,090,000 3,090,000	\$1,040,000 lacement, out of - 330,000 \$330,000 330,000 \$330,000	\$300,000 ABILITATION Icluding roof rep ke the reservoir R DAY)	T UNION HILLS RESERVOIR REHA In Hills reservoir rehabilitation project in the liner and any work associated to tag the rehabilitation project. Project total Funding total O 6B-ES1 (5 MILLION GALLON PEI RESERVOIR to install 5 million gallons per day reserving highway.	WS85050047 Design Union new membrar service during Construction Design Water F WS85050049 Acquire land t
\$1,490,000 tion: Storage Infrastructure District: 2 \$6,430,000 \$1,190,000 \$7,620,000 \$7,620,000 tion: Storage Infrastructure District: 2	\$50,000 Fund Strategic Plan: 3,600,000 300,000 \$3,900,000 \$3,900,000 Fund	\$50,000 - 300,000 \$300,000 300,000 \$300,000	\$50,000 2,830,000 260,000 \$3,090,000 3,090,000	\$1,040,000 lacement, out of - 330,000 \$330,000 330,000 \$330,000	\$300,000 ABILITATION Icluding roof rep ke the reservoir R DAY)	T UNION HILLS RESERVOIR REHA In Hills reservoir rehabilitation project in the liner and any work associated to tag the rehabilitation project. Project total Funding total O 6B-ES1 (5 MILLION GALLON PEI RESERVOIR to install 5 million gallons per day reserving highway.	WS85050047 Design Union new membrar service during Construction Design Water F WS85050049 Acquire land t and Carefree
\$1,490,000 tion: Storage Infrastructure \$6,430,000 \$1,190,000 \$7,620,000 \$7,620,000 tion: Storage Infrastructure District: 2 \$2,000,000	\$50,000 Fund Strategic Plan: 3,600,000 300,000 \$3,900,000 \$3,900,000 Fund Strategic Plan:	\$50,000 - 300,000 \$300,000 \$300,000	\$50,000 2,830,000 260,000 \$3,090,000 \$3,090,000	\$1,040,000 lacement, out of - 330,000 \$330,000 \$330,000 7th Street	\$300,000 ABILITATION Icluding roof rep ke the reservoir R DAY)	T UNION HILLS RESERVOIR REHA In Hills reservoir rehabilitation project in the liner and any work associated to tag the rehabilitation project. Project total Funding total O 6B-ES1 (5 MILLION GALLON PEI RESERVOIR to install 5 million gallons per day reserving highway.	WS85050047 Design Union new membrar service during Construction Design Water F WS85050049 Acquire land t and Carefree Land Acquisi Other
\$1,490,000 tion: Storage Infrastructure District: 2 \$6,430,000 \$1,190,000 \$7,620,000 \$7,620,000 tion: Storage Infrastructure District: 2 \$2,000,000 \$30,000	\$50,000 Fund Strategic Plan: 3,600,000 300,000 \$3,900,000 \$3,900,000 Fund Strategic Plan:	\$50,000	\$50,000 2,830,000 260,000 \$3,090,000 \$3,090,000	\$1,040,000 lacement, out of - 330,000 \$330,000 \$330,000 7th Street	\$300,000 ABILITATION Icluding roof rep ke the reservoir R DAY)	T UNION HILLS RESERVOIR REHA In Hills reservoir rehabilitation project in the liner and any work associated to tag the rehabilitation project. Project total Funding total O 6B-ES1 (5 MILLION GALLON PEI RESERVOIR to install 5 million gallons per day reservition Highway.	WS85050047 Design Union new membrar service during Construction Design Water F WS85050049 Acquire land t and Carefree Land Acquisi Other

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS85050050	1-ES1-3 RESERVOIR # 3 RE	HABILITATION				Fun	ction: Storage
	oof and installation liner of the 20 Blocated at 64th Street and Tho		ete			Strategic Plan:	Infrastructure
reservoir ino. s	ocated at 64th Street and Tho	mas Road.				Dis	trict: Citywid
Construction		4,000,000	-	-	-	-	\$4,000,000
Design		300,000	-	-	-	=	\$300,000
P	roject total	\$4,300,000	-	-	-	-	\$4,300,000
Water		4,300,000	-	-	-	=	\$4,300,000
F	unding total	\$4,300,000	-	-	-	-	\$4,300,000
WS85100031	BOOSTER PROCESS CONT	ROL OPTIMIZATION	N			Func	tion: Boosters
Implement pro	cess control optimization for bo	oster pump station fa	cilities.			Strategic Plan:	
						Dis	trict: Citywide
Construction		1,850,000	-	-	-	-	\$1,850,000
Design		216,750	-	-	-	-	\$216,750
Equipment		30,250	-	-	-	-	\$30,250
Other		310,000	-	-	-	-	\$310,000
Р	roject total	\$2,407,000	-	-	-	-	\$2,407,000
-							
Water		2,407,000	-	-	-	-	\$2,407,000
Water	unding total	2,407,000 \$2,407,000	-	<u>-</u>	<u>-</u>	-	\$2,407,000 \$2,407,000
Water	BOOSTER PUMP STATION	\$2,407,000	-	-	-	- Func	
Water F WS85100032		\$2,407,000	- es.	-	-	Strategic Plan:	\$2,407,000 tion: Boosters
Water F WS85100032	BOOSTER PUMP STATION PROGRAM	\$2,407,000	es. 3,000,000	6,000,000	6,000,000	Strategic Plan:	\$2,407,000 tion: Boosters
Water F WS85100032 Design and co	BOOSTER PUMP STATION PROGRAM	\$2,407,000		6,000,000 1,200,000	6,000,000 1,200,000	Strategic Plan: Dis	\$2,407,000 tion: Boosters Infrastructure strict: Citywide
Ws85100032 Design and co	BOOSTER PUMP STATION PROGRAM	\$2,407,000	3,000,000			Strategic Plan: Dis	\$2,407,000 tion: Boosters Infrastructure trict: Citywide \$21,000,000
Ws85100032 Design and co Construction Design Other	BOOSTER PUMP STATION PROGRAM	\$2,407,000 REPLACEMENT er pump station faciliti	3,000,000 600,000	1,200,000	1,200,000	Strategic Plan: Dis 6,000,000 1,200,000	\$2,407,000 tion: Boosters Infrastructure strict: Citywide \$21,000,000 \$4,200,000
Water F WS85100032 Design and co Construction Design Other	BOOSTER PUMP STATION PROGRAM onstruct improvements to booste	\$2,407,000 REPLACEMENT er pump station faciliti 465,000	3,000,000 600,000 500,000	1,200,000 500,000	1,200,000	Strategic Plan: Dis 6,000,000 1,200,000 500,000	\$2,407,000 tion: Boosters Infrastructure trict: Citywide \$21,000,000 \$4,200,000 \$2,465,000
Water F WS85100032 Design and co Construction Design Other	BOOSTER PUMP STATION PROGRAM instruct improvements to booste	\$2,407,000 REPLACEMENT er pump station faciliti 465,000 \$465,000	3,000,000 600,000 500,000	1,200,000 500,000 \$7,700,000	1,200,000 500,000 \$7,700,000	Strategic Plan: Dis 6,000,000 1,200,000 500,000 \$7,700,000	\$2,407,000 tion: Boosters Infrastructure strict: Citywide \$21,000,000 \$4,200,000 \$2,465,000 \$27,665,000
Water F WS85100032 Design and co Construction Design Other P Nonprofit Cor Water	BOOSTER PUMP STATION PROGRAM instruct improvements to booste	\$2,407,000 REPLACEMENT er pump station faciliti 465,000 \$465,000	3,000,000 600,000 500,000 \$4,100,000	1,200,000 500,000 \$7,700,000	1,200,000 500,000 \$7,700,000	Strategic Plan: Dis 6,000,000 1,200,000 500,000 \$7,700,000	\$2,407,000 tion: Boosters Infrastructure strict: Citywide \$21,000,000 \$4,200,000 \$2,465,000 \$27,665,000 \$23,565,000
Water F WS85100032 Design and co Construction Design Other P Nonprofit Cor Water	BOOSTER PUMP STATION PROGRAM Instruct improvements to boosted roject total poration Bonds - Water unding total BOOSTER PUMP STATION	\$2,407,000 REPLACEMENT or pump station faciliti - 465,000 \$465,000 - \$465,000 - \$465,000	3,000,000 600,000 500,000 \$4,100,000	1,200,000 500,000 \$7,700,000 7,700,000	1,200,000 500,000 \$7,700,000 7,700,000	Strategic Plan: Dis 6,000,000 1,200,000 500,000 \$7,700,000 - \$7,700,000	\$2,407,000 tion: Boosters Infrastructure strict: Citywide \$21,000,000 \$4,200,000 \$2,465,000 \$27,665,000 \$23,565,000 \$4,100,000
Water F WS85100032 Design and co Construction Design Other P Nonprofit Cor Water F WS85100037	BOOSTER PUMP STATION PROGRAM Instruct improvements to booste roject total poration Bonds - Water unding total	\$2,407,000 REPLACEMENT er pump station faciliti	3,000,000 600,000 500,000 \$4,100,000 - 4,100,000 \$4,100,000	1,200,000 500,000 \$7,700,000 7,700,000	1,200,000 500,000 \$7,700,000 7,700,000	Strategic Plan: Dis 6,000,000 1,200,000 500,000 \$7,700,000 - \$7,700,000	\$2,407,000 tion: Boosters Infrastructure strict: Citywide \$21,000,000 \$4,200,000 \$2,465,000 \$27,665,000 \$4,100,000 \$27,665,000 \$4,100,000 \$27,665,000 tion: Boosters
Water F WS85100032 Design and co Construction Design Other P Nonprofit Cor Water F WS85100037 Replace boost	BOOSTER PUMP STATION PROGRAM Instruct improvements to booster roject total poration Bonds - Water unding total BOOSTER PUMP STATION STREET AND THOMAS ROA	\$2,407,000 REPLACEMENT er pump station faciliti	3,000,000 600,000 500,000 \$4,100,000 - 4,100,000 \$4,100,000	1,200,000 500,000 \$7,700,000 7,700,000	1,200,000 500,000 \$7,700,000 7,700,000	\$trategic Plan: Dis 6,000,000 1,200,000 500,000 \$7,700,000 - \$7,700,000 Func Strategic Plan:	\$2,407,000 tion: Boosters Infrastructure strict: Citywide \$21,000,000 \$4,200,000 \$2,465,000 \$27,665,000 \$4,100,000 \$27,665,000 \$4,100,000 \$27,665,000 tion: Boosters
Water F WS85100032 Design and co Construction Design Other P Nonprofit Cor Water F WS85100037 Replace boost	BOOSTER PUMP STATION PROGRAM Instruct improvements to boosted roject total Imporation Bonds - Water unding total BOOSTER PUMP STATION STREET AND THOMAS ROA attemption 2C-B1 at 64th 5	\$2,407,000 REPLACEMENT or pump station facilities	3,000,000 600,000 500,000 \$4,100,000 - 4,100,000 \$4,100,000	1,200,000 500,000 \$7,700,000 7,700,000	1,200,000 500,000 \$7,700,000 7,700,000	\$trategic Plan: Dis 6,000,000 1,200,000 500,000 \$7,700,000 - \$7,700,000 Func Strategic Plan:	\$2,407,000 tion: Boosters Infrastructure trict: Citywide \$21,000,000 \$4,200,000 \$2,465,000 \$27,665,000 \$4,100,000 \$27,665,000 tion: Boosters
Water F WS85100032 Design and co Construction Design Other P Nonprofit Cor Water F WS85100037 Replace boost Estimated full-	BOOSTER PUMP STATION PROGRAM Instruct improvements to boosted roject total Imporation Bonds - Water unding total BOOSTER PUMP STATION STREET AND THOMAS ROA attemption 2C-B1 at 64th 5	\$2,407,000 REPLACEMENT or pump station facilities 465,000 465,000 465,000 2C-B1 AT 64TH AD Street and Thomas R \$13,000	3,000,000 600,000 500,000 \$4,100,000 4,100,000 \$4,100,000	1,200,000 500,000 \$7,700,000 7,700,000	1,200,000 500,000 \$7,700,000 7,700,000	\$trategic Plan: Dis 6,000,000 1,200,000 500,000 \$7,700,000 - \$7,700,000 Func Strategic Plan:	\$2,407,000 tion: Boosters Infrastructure strict: Citywide \$21,000,000 \$4,200,000 \$2,465,000 \$27,665,000 \$4,100,000 \$27,665,000 tion: Boosters Infrastructure strict: Citywide
Water F WS85100032 Design and co Construction Design Other P Nonprofit Cor Water F WS85100037 Replace boost Estimated full-	BOOSTER PUMP STATION PROGRAM Instruct improvements to boosted roject total poration Bonds - Water unding total BOOSTER PUMP STATION STREET AND THOMAS ROA ter pump station 2C-B1 at 64th Separation 2C-B1 at 64th Separat	\$2,407,000 REPLACEMENT or pump station facilities	3,000,000 600,000 500,000 \$4,100,000 4,100,000 \$4,100,000	1,200,000 500,000 \$7,700,000 7,700,000	1,200,000 500,000 \$7,700,000 7,700,000	\$trategic Plan: Dis 6,000,000 1,200,000 500,000 \$7,700,000 - \$7,700,000 Func Strategic Plan: Dis	\$2,407,000 tion: Boosters Infrastructure strict: Citywide \$21,000,000 \$4,200,000 \$2,465,000 \$27,665,000 \$4,100,000 \$27,665,000 tion: Boosters Infrastructure strict: Citywide \$10,000

Project No. Pro	ject Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	DSTER PUMP STATION 3A					Funct	ion: Boosters
Replace booster pun	mp station 3A-B1 at 24th Sti	reet Water Treatmen	t Plant.			Strategic Plan:	Infrastructure
Estimated full-year o	ongoing operating costs:	\$13,000					District: 6
Other		25,000	-	-	-	-	\$25,000
Project	total	\$25,000	-	-	-	-	\$25,000
Nonprofit Corporation	on Bonds - Water	25,000	-	-	-	-	\$25,000
Funding	g total	\$25,000	-	-	-	-	\$25,000
	ON VALLEY RAW WATER	PIPELINE AND				Funct	ion: Boosters
	velopment-driven raw water from SRP canal to Cave C s.			Strategic Pla	an: Econom	ic Development	and Education
Estimated full-year o	ongoing operating costs:	\$510,000					District: 3
Other		20,000	-	-	-	-	\$20,000
Project	total	\$20,000	-	-	-	-	\$20,000
Water		20,000	-	-	-	-	\$20,000
	4 - 4 - 1	\$20,000					***
Funding WS85100044 BOO	G TOTAL OSTER PUMP STATIONS :	. ,	-	-	-	- Funct	\$20,000 ion: Boosters
WS85100044 BOC Design and construc		BSE-B1 AND 2S-B3	er pump	-	-	Funct Strategic Plan:	ion: Boosters
WS85100044 BOC Design and construc	DSTER PUMP STATIONS : et the rehabilitation and/or re	BSE-B1 AND 2S-B3	er pump	-	-		ion: Boosters Infrastructure
WS85100044 BOC Design and construc stations located at 76	DSTER PUMP STATIONS :	3SE-B1 AND 2S-B3 eplacement of booste	er pump - -	- - -	- - -		ion: Boosters Infrastructure District: 6
WS85100044 BOO Design and construct stations located at 76 Construction	OSTER PUMP STATIONS : et the rehabilitation and/or re 615 South 42nd Place.	ase-B1 AND 2S-B3 eplacement of booste	er pump - -	- - -	- - -		ion: Boosters Infrastructure District: 6
WS85100044 BOC Design and constructions located at 76 Construction Other	DSTER PUMP STATIONS : tt the rehabilitation and/or re 615 South 42nd Place.	225,000 145,000	- er pump - - -	- - - -	- - - -		ion: Boosters Infrastructure District: 6 \$225,000 \$145,000
WS85100044 BOO Design and constructions located at 76 Construction Other Project	oster PUMP STATIONS of the rehabilitation and/or reference for the rehabilitation and/or reference for the rehabilitation and/or reference for the rehabilitation and for reference for the remarks of th	225,000 145,000 \$370,000	- er pump - - - -	- - - -	- - - -		ion: Boosters Infrastructure District: 6 \$225,000 \$145,000 \$370,000
WS85100044 BOC Design and constructions located at 76 Construction Other Project Nonprofit Corporation Funding WS85100045 BOC	oster PUMP STATIONS of the rehabilitation and/or reference for the rehabilitation and/or reference for the rehabilitation and/or reference for the rehabilitation and for reference for the remarks of th	225,000 145,000 370,000 \$370,000	- er pump - - - -	- - - -	- - - -	Strategic Plan:	ion: Boosters Infrastructure District: 6 \$225,000 \$145,000 \$370,000
WS85100044 BOC Design and constructions located at 76 Construction Other Project Nonprofit Corporation Funding WS85100045 BOC 35TI Design and construction	total DSTER STATION - BROAD H AVENUE at the menabilitation and/or resolute the rehabilitation and/or resolute total DSTER STATION - BROAD H AVENUE at a 40 million of gallons per	225,000 145,000 370,000 370,000 \$370,000 \$370,000 day (MGD) capacity	- - - -	- - - - -	- - - -	Strategic Plan:	ion: Boosters Infrastructure District: 6 \$225,000 \$145,000 \$370,000 \$370,000 \$370,000 ion: Boosters
WS85100044 BOC Design and constructions located at 76 Construction Other Project Nonprofit Corporation Funding WS85100045 BOC 35TI Design and construction	DSTER PUMP STATIONS: et the rehabilitation and/or re 615 South 42nd Place. total on Bonds - Water g total DSTER STATION - BROAD H AVENUE	225,000 145,000 370,000 370,000 \$370,000 \$370,000 day (MGD) capacity	- - - -	- - - - -	- - - -	Strategic Plan:	ion: Boosters Infrastructure District: 6 \$225,000 \$145,000 \$370,000 \$370,000 \$370,000 ion: Boosters
WS85100044 BOC Design and constructions located at 76 Construction Other Project Nonprofit Corporation Funding WS85100045 BOC 35TI Design and construction	total DSTER STATION - BROAD H AVENUE at the menabilitation and/or resolute the rehabilitation and/or resolute total DSTER STATION - BROAD H AVENUE at a 40 million of gallons per	225,000 145,000 370,000 370,000 \$370,000 \$370,000 day (MGD) capacity	- - - -	- - - - -	- - - - -	Strategic Plan:	ion: Boosters Infrastructure District: 6 \$225,000 \$145,000 \$370,000 \$370,000 \$370,000 ion: Boosters Infrastructure
WS85100044 BOC Design and constructions located at 76 Construction Other Project Nonprofit Corporation Funding WS85100045 BOC 35TI Design and construction station located at Broce Station locate	total DSTER STATION - BROAD H AVENUE at the menabilitation and/or resolute the rehabilitation and/or resolute total DSTER STATION - BROAD H AVENUE at a 40 million of gallons per	225,000 145,000 370,000 370,000 \$370,000 \$370,000 day (MGD) capacity	- - - -	- - - - -	-	Strategic Plan: Funct Strategic Plan:	ion: Boosters Infrastructure
WS85100044 BOC Design and constructions located at 76 Construction Other Project Nonprofit Corporation Funding WS85100045 BOC 35TI Design and construction at Brochesters Design	total DSTER STATION - BROAD H AVENUE at 40 million of gallons per boadway Road and 35th Ave	225,000 145,000 370,000 370,000 \$370,000 \$370,000 day (MGD) capacity	- - - -	- - - - - - -	- - - - - -	Strategic Plan: Funct Strategic Plan:	ion: Boosters Infrastructure District: 6 \$225,000 \$145,000 \$370,000 \$370,000 ion: Boosters Infrastructure District: 7 \$2,044,723
WS85100044 BOC Design and constructions located at 76 Construction Other Project Nonprofit Corporation Funding WS85100045 BOC 35TI Design and construction station located at Broches Design Other	total DSTER STATION - BROAD H AVENUE et a 40 million of gallons per Dadway Road and 35th Avenue	225,000 145,000 370,000 370,000 \$370,000 \$370,000 day (MGD) capacity	- - - -	- - - - - - - -	- - - - - - - -	Strategic Plan:	ion: Boosters Infrastructure District: 6 \$225,000 \$145,000 \$370,000 \$370,000 \$370,000 ion: Boosters Infrastructure District: 7 \$2,044,723 \$200,000

				vvalei			
Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
ion: Boosters						BOOSTER STATION - CENTR DEER VALLEY ROAD	
Infrastructure	Strategic Plan:			o booster		nal capacity to the east side of Z at Central Avenue and Deer Val	
District: 1							
\$17,039,360	-	17,039,360	-	-	-		Construction
\$4,089,446	-	2,044,723	-	2,044,723	-		Design
\$851,968	326,968	325,000	-	200,000	-		Other
\$21,980,774	\$326,968	\$19,409,083	-	\$2,244,723	-	oject total	Pro
\$21,980,774	326,968	19,409,083	-	2,244,723	<u>-</u>	ooration Bonds - Water	Nonprofit Corp
\$21,980,774	\$326,968	\$19,409,083	-	\$2,244,723	-	ınding total	Fu
ion: Boosters					ON HILLS WATER	BOOSTER STATION – 24TH S TREATMENT PLANT TO UNIC TREATMENT PLANT	
Infrastructure	Strategic Plan:				er to the Central Ari	nstruct 40 million gallons per day ter Treatment Plant to boost wat area during time of water shorta	24th Street Wat
District: 6							
\$21,299,200	-	21,299,200	-	-	-		Construction
\$5,111,808	-	2,555,904	-	2,555,904	-		Design
\$1,064,960	264,960	400,000	200,000	200,000	-		Other
\$27,475,968	\$264,960	\$24,255,104	\$200,000	\$2,755,904	-	oject total	Pro
\$24,720,064	264,960	24,255,104	200,000	-	-	oration Bonds - Water	Nonprofit Corp
\$2,755,904	-	-	-	2,755,904	-		Water
\$27,475,968	\$264,960	\$24,255,104	\$200,000	\$2,755,904	-	ınding total	Fu
ion: Boosters	Funct				E MOUNTAIN	BOOSTER STATION – CIRCL DEVELOPMENT	WS85100048
Infrastructure	Strategic Plan:			tion at	, ,	nstruct a 3 million gallons per day corner of Circle Mountain Road a	J
District: 1					\$23,500	vear ongoing operating costs:	Estimated full-y
\$200,000	-	-	-	-	200,000		Design
\$200,000	-	-	-	-	\$200,000	oject total	Pro
\$200,000	-	-	-	-	200,000		Water
\$200,000	-	-	-	-	\$200,000	ınding total	Fu
Valve Stations	ssure Reducing	Function: Pres	ı			PRESSURE REDUCING VALV	WS85110005
Infrastructure	Strategic Plan:				(MGD) pressure re	CENTRAL AVENUE AND DEE nstruct 40 million gallons per day ation located at Central Avenue a	
District: 1					and Book valley from	anon roomed at Contrar 7 tronds o	va.vo (i 1(v) ola
\$00E 200			=	-	-		Design
\$965,286	965,286						
\$150,000	965,286 150,000			-	<u>-</u>		Other
	•	-	-	-	-	oject total	
\$150,000	150,000	<u>-</u> -	- - -		<u>-</u> - -	oject total poration Bonds - Water	Pro

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS85110006	PRESSURE REDUCING VA			F	Function: Pres	ssure Reducing	Valve Stations
	onstruct pressure reducing valv It Water Treatment Plant into Z		ow from			Strategic Plan:	Infrastructure
Lune i loudaii	it water frediment flant into 2	0110 11					District: 1
Design		-	-	-	-	241,321	\$241,321
Other		<u> </u>	-	-	-	25,000	\$25,000
F	Project total	-	-	-	-	\$266,321	\$266,321
Nonprofit Co	rporation Bonds - Water	-	-	-	-	266,321	\$266,321
F	Funding total	-	-	-	-	\$266,321	\$266,321
WS85200010	VERDE WATER TREATME DEMOLITION OF FACILITIE RESTORATION OF SITE					Functio	n: Verde Plant
	de Water Treatment Plant facil		original			Strategic Plan:	Infrastructure
condition excl	luding the transmission main ar	nd SRP substation.				Dis	trict: Citywide
Construction	ı	1,750,000	-	-	-	-	\$1,750,000
Construction Other		1,750,000 225,000	-	-	-	-	\$1,750,000 \$225,000
Other	Project total		-	-	- -	- -	
Other		225,000	- - -	- - -	- - -		\$225,000
Other F Water		225,000 \$1,975,000	- - - -	- - - -	- - - -		\$225,000 \$1,975,000
Other F Water	Project total Funding total S VAL VISTA WATER TREAT INSTRUMENTATION AND	225,000 \$1,975,000 1,975,000 \$1,975,000	-	-	-	-	\$225,000 \$1,975,000 \$1,975,000 \$1,975,000
Other Water F WS85230023 Provide on ca	Project total Funding total S VAL VISTA WATER TREAT INSTRUMENTATION AND GINSPECTION SERVICES all inspection services for instru	225,000 \$1,975,000 1,975,000 \$1,975,000 TMENT PLANT CONTROL	- - -	-	-	-	\$225,000 \$1,975,000 \$1,975,000 \$1,975,000 Val Vista Plant
Other Water F WS85230023 Provide on ca	Project total Funding total VAL VISTA WATER TREAT INSTRUMENTATION AND O INSPECTION SERVICES	225,000 \$1,975,000 1,975,000 \$1,975,000 TMENT PLANT CONTROL	- - -	-	-	Function:	\$225,000 \$1,975,000 \$1,975,000 \$1,975,000 Val Vista Plant
Other Water F WS85230023 Provide on ca	Project total Funding total S VAL VISTA WATER TREAT INSTRUMENTATION AND GINSPECTION SERVICES all inspection services for instru	225,000 \$1,975,000 1,975,000 \$1,975,000 TMENT PLANT CONTROL	- - -	-	-	Function:	\$225,000 \$1,975,000 \$1,975,000 \$1,975,000 Val Vista Plant
Other Water F WS85230023 Provide on cathe Val Vista V	Project total Funding total S VAL VISTA WATER TREAT INSTRUMENTATION AND GINSPECTION SERVICES all inspection services for instru	225,000 \$1,975,000 1,975,000 \$1,975,000 TMENT PLANT CONTROL mentation and control p	- - orojects at	-	-	Function: Strategic Plan:	\$225,000 \$1,975,000 \$1,975,000 \$1,975,000 Val Vista Plant Infrastructure trict: Citywide
Other Water F WS85230023 Provide on cathe Val Vista V Design Other	Project total Funding total S VAL VISTA WATER TREAT INSTRUMENTATION AND GINSPECTION SERVICES all inspection services for instru	225,000 \$1,975,000 1,975,000 \$1,975,000 TMENT PLANT CONTROL mentation and control p	- - projects at	-	400,000	Function: Strategic Plan: Dis	\$225,000 \$1,975,000 \$1,975,000 \$1,975,000 Val Vista Plant Infrastructure trict: Citywide \$1,400,000
Other Water F WS85230023 Provide on cathe Val Vista V Design Other	Funding total S VAL VISTA WATER TREAT INSTRUMENTATION AND OR INSPECTION SERVICES all inspection services for instrument Plant.	225,000 \$1,975,000 1,975,000 \$1,975,000 TMENT PLANT CONTROL mentation and control p	- - projects at 750,000 40,000	- - - 55,000	400,000	Function: Strategic Plan: Dis 250,000 55,000	\$225,000 \$1,975,000 \$1,975,000 \$1,975,000 Val Vista Plant Infrastructure trict: Citywide \$1,400,000 \$245,000
Other Water F WS85230023 Provide on cathe Val Vista V Design Other	Funding total S VAL VISTA WATER TREAT INSTRUMENTATION AND OUT INSPECTION SERVICES all inspection services for instrument Plant. Project total	225,000 \$1,975,000 1,975,000 \$1,975,000 TMENT PLANT CONTROL mentation and control p	750,000 40,000 \$790,000	- - 55,000 \$55,000	400,000 40,000 \$440,000	Function: Strategic Plan: Dis 250,000 55,000 \$305,000	\$225,000 \$1,975,000 \$1,975,000 \$1,975,000 Val Vista Plant Infrastructure trict: Citywide \$1,400,000 \$245,000 \$1,645,000

Project No. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS85230040 VAL VISTA WATER TREATMENT REHABILITATION PROGRA					Function:	Val Vista Plan
Rehabilitate plant equipment at the Val Vista		nt.		\$	•	: Infrastructure strict: Citywide
Construction Administration	-	-	22,300,000	-	-	\$22,300,000
Design	-	3,100,000	3,100,000	-	-	\$6,200,000
Other	280,000	340,000	310,000	50,000	280,000	\$1,260,000
Pre-Design		400,000	-	-	-	\$400,000
Project total	\$280,000	\$3,840,000	\$25,710,000	\$50,000	\$280,000	\$30,160,000
Nonprofit Corporation Bonds - Water	165,452	2,269,056	15,192,039	29,545	165,452	\$17,821,544
Other Cities' Share in Joint Ventures	114,548	1,570,944	10,517,961	20,455	114,548	\$12,338,456
Funding total	\$280,000	\$3,840,000	\$25,710,000	\$50,000	\$280,000	\$30,160,000
WS85230050 SRP SUBSTATION Construct facilities to protect the existing substreatment Plant during a fire or substation em	nergency.	ater			J	: Infrastructure
Construct facilities to protect the existing subs		ater		;	J	
Construct facilities to protect the existing subs Treatment Plant during a fire or substation em	773,834	-	-	-	Di:	strict: Citywide
Construct facilities to protect the existing substreatment Plant during a fire or substation em Construction Other	773,834 34,016		- -	- -	Di: - -	\$773,834 \$34,016
Construct facilities to protect the existing substreatment Plant during a fire or substation em Construction Other Project total	773,834 34,016 \$807,850	-		-	Di:	\$773,834 \$34,016 \$807,850
Construct facilities to protect the existing substructment Plant during a fire or substation em Construction Other Project total Other Cities' Share in Joint Ventures	773,834 34,016 \$807,850 330,491	-		-	Di: - -	\$773,834 \$34,016 \$807,850 \$330,491
Construct facilities to protect the existing substreatment Plant during a fire or substation em Construction Other Project total Other Cities' Share in Joint Ventures Water	773,834 34,016 \$807,850 330,491 477,359	-		-	Di: - -	\$773,834 \$34,016 \$807,850 \$330,491 \$477,359
Construct facilities to protect the existing substreatment Plant during a fire or substation em Construction Other Project total Other Cities' Share in Joint Ventures	773,834 34,016 \$807,850 330,491	-		- - -	- - -	\$773,834 \$34,016 \$807,850 \$330,491
Construct facilities to protect the existing substreatment Plant during a fire or substation em Construction Other Project total Other Cities' Share in Joint Ventures Water Funding total	773,834 34,016 \$807,850 330,491 477,359 \$807,850	-		- - -	Di:	\$773,834 \$34,016 \$807,850 \$330,491 \$477,359
Construct facilities to protect the existing substance Treatment Plant during a fire or substation em Construction Other Project total Other Cities' Share in Joint Ventures Water Funding total WS85230051 ENERGY MANAGEMENT PROTECTION AND ADMINISTRATION ADMINISTRATION AND ADMINISTRATION ADMINISTRATION ADMINISTRATI	773,834 34,016 \$807,850 330,491 477,359 \$807,850 ROGRAM - VAL	-		- - - - -	Distribution:	\$773,834 \$34,016 \$807,850 \$330,491 \$477,359 \$807,850
Construct facilities to protect the existing substance of the existing	773,834 34,016 \$807,850 330,491 477,359 \$807,850 ROGRAM - VAL	-		- - - - -	Distribution:	\$773,834 \$34,016 \$807,850 \$330,491 \$477,359 \$807,850 Val Vista Planta
Construct facilities to protect the existing substructment Plant during a fire or substation em Construction Other Project total Other Cities' Share in Joint Ventures Water Funding total WS85230051 ENERGY MANAGEMENT PF VISTA WATER TREATMENT Energy-related projects at the Val Vista Water	773,834 34,016 \$807,850 330,491 477,359 \$807,850 ROGRAM - VAL T PLANT T Treatment Plant.	- - - - -	- - - -	- - - - - Strategic Pla	Distribution: Function: Distribution	\$773,834 \$34,016 \$807,850 \$330,491 \$477,359 \$807,850 Val Vista Plant and Efficiency strict: Citywide
Construct facilities to protect the existing substance of the existing	773,834 34,016 \$807,850 330,491 477,359 \$807,850 ROGRAM - VAL T PLANT T Treatment Plant. 50,000	50,000	50,000		Distriction: Function: an: Innovatior Dis	\$773,834 \$34,016 \$807,850 \$330,491 \$477,359 \$807,850 Val Vista Plant and Efficiency strict: Citywide
Construct facilities to protect the existing substruction a fire or substation em Construction Other Project total Other Cities' Share in Joint Ventures Water Funding total WS85230051 ENERGY MANAGEMENT PROVISTA WATER TREATMENT Energy-related projects at the Val Vista Water Construction Project total	773,834 34,016 \$807,850 330,491 477,359 \$807,850 ROGRAM - VAL T PLANT T Treatment Plant. 50,000 \$50,000	50,000 \$50,000	50,000 \$50,000	Strategic Pla 50,000 \$50,000	Dis	\$773,834 \$34,016 \$807,850 \$330,491 \$477,359 \$807,850 Val Vista Planta and Efficiency strict: Citywide \$250,000 \$250,000

	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
er Valley Plant	Function: De				ATMENT PLANT	DEER VALLEY WATER TRE	WS85260023
Infrastructure District: 1	Strategic Plan:				nt equipment.	REHABILITATION eer Valley Water Treatment Pla	Rehabilitate De
\$13,100,000	-	13,100,000	_	-	-	Administration	Construction A
\$3,600,000	-	1,800,000	1,800,000	-	-		Design
\$940,000	50,000	290,000	320,000	280,000	-		Other
\$200,000	-	-	200,000	-	-		Pre-Design
\$17,840,000	\$50,000	\$15,190,000	\$2,320,000	\$280,000	-	roject total	Pr
\$17,840,000	50,000	15,190,000	2,320,000	280,000	-	poration Bonds - Water	Nonprofit Corp
\$17,840,000	\$50,000	\$15,190,000	\$2,320,000	\$280,000	-	unding total	Fu
er Valley Plant	Function: De					DEER VALLEY WATER TRE INSTRUMENTATION AND C INSPECTION SERVICES	WS85260024
Infrastructure	Strategic Plan:			rojects at	entation and control p	I inspection services for instrum y Water Treatment Plant.	
District: 1						y vvaler Treatment Flant.	the Deer valley
\$1,500,000	400,000	-	550,000	-	550,000		Design
\$230,000	40,000	55,000	40,000	55,000	40,000		Other
\$1,730,000	\$440,000	\$55,000	\$590,000	\$55,000	\$590,000	roject total	Pr
\$1,730,000	440,000	55,000	590,000	55,000	590,000		Water
\$1,730,000	\$440,000	\$55,000	\$590,000	\$55,000	\$590,000	unding total	Fu
er Valley Plant	Function: De				ATMENT PLANT -	DEER VALLEY WATER TRE	WS85260029
Infrastructure District: 1	Strategic Plan:				nt equipment.	REHABILITATION 2015 eer Valley Water Treatment Pla	Rehabilitate De
\$50,000	-	-	-	-	50,000		Other
\$50,000 \$50,000	-	-	-	-	50,000 \$50,000	roject total	
\$50,000	-	- - -	-	-		•	Pr
	- - -	-	-	-	\$50,000	roject total poration Bonds - Water unding total	Pr Nonprofit Corp
\$50,000 \$50,000 \$50,000	- - -	-	-	-	\$50,000 50,000 \$50,000	poration Bonds - Water unding total 24TH STREET WATER TREA	Pr Nonprofit Corp
\$50,000 \$50,000 \$50,000 th Street Plant	- - -	-	-		\$50,000 50,000 \$50,000 ATMENT PLANT	poration Bonds - Water unding total	Pr Nonprofit Corp Fu WS85290022
\$50,000 \$50,000 \$50,000 th Street Plant	- - Function: 24	-	-		\$50,000 50,000 \$50,000 ATMENT PLANT	poration Bonds - Water unding total 24TH STREET WATER TREA REHABILITATION	Pr Nonprofit Corp Fu WS85290022
\$50,000 \$50,000 \$50,000 th Street Plant Infrastructure District: 6	Function: 24	-	-		\$50,000 50,000 \$50,000 ATMENT PLANT	poration Bonds - Water unding total 24TH STREET WATER TREA REHABILITATION	Pr Nonprofit Corp Fu WS85290022 Rehabilitate pla
\$50,000 \$50,000 \$50,000 th Street Plant Infrastructure District: 6	Function: 24 Strategic Plan:	-	-		\$50,000 50,000 \$50,000 ATMENT PLANT	poration Bonds - Water unding total 24TH STREET WATER TREA REHABILITATION	Nonprofit Corp Fu WS85290022 Rehabilitate pla Design
\$50,000 \$50,000 \$50,000 th Street Plant Infrastructure District: 6 \$3,800,000 \$630,000	Function: 24 Strategic Plan: 3,800,000 350,000	- - 280,000	- - -		\$50,000 50,000 \$50,000 ATMENT PLANT	poration Bonds - Water unding total 24TH STREET WATER TREA REHABILITATION	Nonprofit Corp Fu WS85290022 Rehabilitate pla Design Other Pre-Design
\$50,000 \$50,000 \$50,000 th Street Plant Infrastructure District: 6 \$3,800,000 \$630,000 \$500,000	Function: 24 Strategic Plan: 3,800,000 350,000 500,000	- - 280,000	- - - - - -		\$50,000 50,000 \$50,000 ATMENT PLANT	poration Bonds - Water unding total 24TH STREET WATER TREA REHABILITATION ant equipment at the 24th Stree	Nonprofit Corp Fu WS85290022 Rehabilitate pla Design Other Pre-Design Pr

Project No. P	roject Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
IN	ITH STREET WATER TRE STRUMENTATION AND (SPECTION					Function: 24	Ith Street Plan
	pection services for instruiter Treatment Plant.	mentation and control	projects at			Strategic Plan:	Infrastructure
ie 24iii Sileet Wa	ater Freatment Flant.						District: 6
Design		1,000,000	250,000	250,000	-	800,000	\$2,300,000
Other		40,000	55,000	40,000	55,000	40,000	\$230,000
Proje	ct total	\$1,040,000	\$305,000	\$290,000	\$55,000	\$840,000	\$2,530,000
Nater		1,040,000	305,000	290,000	55,000	840,000	\$2,530,000
Fund	ing total	\$1,040,000	\$305,000	\$290,000	\$55,000	\$840,000	\$2,530,000
	TH STREET WATER TRE	EATMENT PLANT				Function: 24	Ith Street Plant
	EHABILITATION uct rehabilitation at 24th S	treet Water Treatmen	t Plant.			Strategic Plan:	Infrastructure District: 6
Construction Adm	ninistration	-	17,600,000	_	-	-	\$17,600,000
Design		2,400,000	2,400,000	-	-	-	\$4,800,000
Other		330,000	300,000	50,000	-	-	\$680,000
Other Pre-Design		330,000 300,000	300,000	50,000	-	-	\$680,000 \$300,000
Pre-Design	ct total	•	300,000 - \$20,300,000	50,000 - \$ 50,000	- -	- -	
Pre-Design Proje	oct total ation Bonds - Water	300,000	- 	<u>-</u>	-	- - -	\$300,000
Pre-Design Proje Nonprofit Corpora		300,000 \$3,030,000	\$20,300,000	\$50,000	-	- - -	\$300,000 \$23,380,000
Pre-Design Proje Nonprofit Corpora Fundi	ation Bonds - Water ing total NION HILLS WATER TRE	300,000 \$3,030,000 3,030,000 \$3,030,000 ATMENT PLANT	\$20,300,000 20,300,000	\$50,000 50,000	-	<u>-</u>	\$300,000 \$23,380,000 \$23,380,000
Pre-Design Proje Nonprofit Corpora Fundi //S85320018 UN	ation Bonds - Water	300,000 \$3,030,000 3,030,000 \$3,030,000 ATMENT PLANT	\$20,300,000 20,300,000 \$20,300,000	\$50,000 50,000	- - - -	<u>-</u>	\$300,000 \$23,380,000 \$23,380,000 \$23,380,000 nion Hills Plant
Pre-Design Proje Nonprofit Corpora Fundi //S85320018 UN	ation Bonds - Water ing total NION HILLS WATER TRE EHABILITATION PROGRA equipment at the Union Hil	300,000 \$3,030,000 3,030,000 \$3,030,000 ATMENT PLANT	\$20,300,000 20,300,000 \$20,300,000	\$50,000 50,000	- - - -	- Function: Ui	\$300,000 \$23,380,000 \$23,380,000 \$23,380,000 nion Hills Plant
Pre-Design Proje Nonprofit Corpora Fundi /S85320018 UN RE ehabilitate plant	ation Bonds - Water ing total NION HILLS WATER TRE EHABILITATION PROGRA equipment at the Union Hil	300,000 \$3,030,000 3,030,000 \$3,030,000 ATMENT PLANT	\$20,300,000 20,300,000 \$20,300,000	\$50,000 50,000	- - - - 2,000,000	Function: Ui	\$300,000 \$23,380,000 \$23,380,000 \$23,380,000 nion Hills Plant Infrastructure District: 2
Pre-Design Proje Nonprofit Corpora Fundi //S85320018 UN RE ehabilitate plant of	ation Bonds - Water ing total NION HILLS WATER TRE EHABILITATION PROGRA equipment at the Union Hil	300,000 \$3,030,000 3,030,000 \$3,030,000 ATMENT PLANT	\$20,300,000 20,300,000 \$20,300,000	\$50,000 50,000 \$50,000	-	Function: Un Strategic Plan:	\$300,000 \$23,380,000 \$23,380,000 \$23,380,000 nion Hills Plant Infrastructure District: 2
Pre-Design Proje Nonprofit Corpora Fundi /S85320018 UN RE ehabilitate plant of Construction Adm Design	ation Bonds - Water ing total NION HILLS WATER TRE EHABILITATION PROGRA equipment at the Union Hil	300,000 \$3,030,000 3,030,000 \$3,030,000 ATMENT PLANT	\$20,300,000 20,300,000 \$20,300,000	\$50,000 50,000 \$50,000	2,000,000	Function: Un Strategic Plan: 14,100,000 2,000,000	\$300,000 \$23,380,000 \$23,380,000 \$23,380,000 nion Hills Plant Infrastructure District: 2 \$14,100,000 \$4,000,000
Pre-Design Proje Nonprofit Corpora Fundi /S85320018 UN RE ehabilitate plant of Construction Adm Design Other Pre-Design	ation Bonds - Water ing total NION HILLS WATER TRE EHABILITATION PROGRA equipment at the Union Hil	300,000 \$3,030,000 3,030,000 \$3,030,000 ATMENT PLANT	\$20,300,000 20,300,000 \$20,300,000	\$50,000 50,000 \$50,000	- 2,000,000 320,000	Function: Un Strategic Plan: 14,100,000 2,000,000	\$300,000 \$23,380,000 \$23,380,000 \$23,380,000 nion Hills Plant Infrastructure District: 2 \$14,100,000 \$4,000,000 \$890,000
Pre-Design Proje Nonprofit Corpora Fundi //S85320018 UN RE ehabilitate plant of Construction Adm Design Other Pre-Design Proje	ing total NION HILLS WATER TRE EHABILITATION PROGRA equipment at the Union Hill ninistration	300,000 \$3,030,000 3,030,000 \$3,030,000 ATMENT PLANT	\$20,300,000 20,300,000 \$20,300,000	\$50,000 50,000 \$50,000	- 2,000,000 320,000 300,000	Function: Un Strategic Plan: 14,100,000 2,000,000 290,000	\$300,000 \$23,380,000 \$23,380,000 \$23,380,000 hion Hills Plant Infrastructure District: 2 \$14,100,000 \$4,000,000 \$890,000 \$300,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
nion Hills Plant	Function: Ur					UNION HILLS WATER TRE INSTRUMENTATION AND INSPECTION SERVICES	WS85320019
Infrastructure	Strategic Plan:			orojects at	mentation and control p	inspection services for instru Water Treatment Plant.	
District: 2						water freatment Plant.	the Union Hills
\$1,000,000	-	400,000	-	350,000	250,000		Design
\$245,000	55,000	40,000	55,000	40,000	55,000		Other
\$1,245,000	\$55,000	\$440,000	\$55,000	\$390,000	\$305,000	oject total	Pr
\$1,245,000	55,000	440,000	55,000	390,000	305,000		Water
\$1,245,000	\$55,000	\$440,000	\$55,000	\$390,000	\$305,000	unding total	Fu
nion Hills Plant	Function: Ur				ATMENT PLANT		WS85320024
Infrastructure	Strategic Plan:			ills Water	provements of Union H	REHABILITATION Instruct a rehabilitation and im	Design and cor
	on alogio i iain			o rrato.		nt structures and equipment.	
District: 2							
			_	_	9,200,000	Administration	Construction A
\$9,200,000	-	-	-	-	3,200,000	tarrii ta	
\$9,200,000 \$1,300,000	-	-	-	-	1,300,000		Design
	-	- -	- -	- 50,000			Design Other
\$1,300,000	- - -	-	-	-	1,300,000	roject total	Other
\$1,300,000 \$330,000	- - -	-	-	50,000	1,300,000 280,000		Other Pr
\$1,300,000 \$330,000 \$10,830,000	- - - -	-	-	50,000 \$50,000	1,300,000 280,000 \$10,780,000	oject total	Other Pr Nonprofit Corp
\$1,300,000 \$330,000 \$10,830,000 \$10,830,000 \$10,830,000 on: Production Infrastructure	Strategic Plan:	- - - -	-	50,000 \$50,000 50,000 \$50,000	1,300,000 280,000 \$10,780,000 10,780,000 \$10,780,000 ENT FUND r treatment plants (excleatment processes, che	r oject total poration Bonds - Water	Other Pr Nonprofit Corp Fu WS85400001 Design and corval Vista Wate
\$1,300,000 \$330,000 \$10,830,000 \$10,830,000 \$10,830,000 on: Production	Strategic Plan:	- - - -	-	50,000 \$50,000 50,000 \$50,000	1,300,000 280,000 \$10,780,000 10,780,000 \$10,780,000 ENT FUND r treatment plants (excleatment processes, che	roject total poration Bonds - Water unding total PRODUCTION REPLACEM enstruct improvements to water r Treatment Plant) such as tr	Other Pr Nonprofit Corp Fu WS85400001 Design and cor Val Vista Wate
\$1,300,000 \$330,000 \$10,830,000 \$10,830,000 \$10,830,000 on: Production Infrastructure	Strategic Plan:	- - - -	-	50,000 \$50,000 50,000 \$50,000	1,300,000 280,000 \$10,780,000 10,780,000 \$10,780,000 ENT FUND r treatment plants (excleatment processes, che	roject total poration Bonds - Water unding total PRODUCTION REPLACEM enstruct improvements to water r Treatment Plant) such as tr	Other Pr Nonprofit Corp Fu WS85400001 Design and cor Val Vista Wate
\$1,300,000 \$330,000 \$10,830,000 \$10,830,000 \$10,830,000 on: Production Infrastructure	Strategic Plan: Dis	- - - -	- - - -	50,000 \$50,000 50,000 \$50,000 uding the	1,300,000 280,000 \$10,780,000 10,780,000 \$10,780,000 ENT FUND Treatment plants (excluderatment processes, cheets.	roject total poration Bonds - Water unding total PRODUCTION REPLACEM enstruct improvements to water r Treatment Plant) such as tr	Other Pr Nonprofit Corp Fu WS85400001 Design and cor Val Vista Wate facilities, equip
\$1,300,000 \$330,000 \$10,830,000 \$10,830,000 \$10,830,000 on: Production Infrastructure trict: Citywide \$35,000,000	Strategic Plan: Dis 8,000,000	7,500,000	- - - -	50,000 \$50,000 50,000 \$50,000 uding the emical	1,300,000 280,000 \$10,780,000 10,780,000 \$10,780,000 ENT FUND Treatment plants (excluderatment processes, cheets.	roject total poration Bonds - Water unding total PRODUCTION REPLACEM enstruct improvements to water r Treatment Plant) such as tr	Other Pr Nonprofit Corp Fu WS85400001 Design and cor Val Vista Wate facilities, equip Construction
\$1,300,000 \$330,000 \$10,830,000 \$10,830,000 \$10,830,000 on: Production Infrastructure trict: Citywide \$35,000,000 \$3,000,000	Strategic Plan: Dis 8,000,000	7,500,000	7,000,000	50,000 \$50,000 50,000 \$50,000 uding the emical 6,500,000 1,400,000	1,300,000 280,000 \$10,780,000 10,780,000 \$10,780,000 ENT FUND r treatment plants (exclusatment processes, cheets.	roject total poration Bonds - Water unding total PRODUCTION REPLACEM enstruct improvements to water r Treatment Plant) such as tr	Other Pr Nonprofit Corp Fu WS85400001 Design and cor Val Vista Wate facilities, equip Construction Design Other
\$1,300,000 \$330,000 \$10,830,000 \$10,830,000 \$10,830,000 on: Production Infrastructure trict: Citywide \$35,000,000 \$3,000,000 \$1,325,000	Strategic Plan: Dis 8,000,000 - 265,000	7,500,000 1,600,000 265,000	7,000,000 - 265,000	50,000 \$50,000 50,000 \$50,000 uding the emical 6,500,000 1,400,000 265,000	1,300,000 280,000 \$10,780,000 10,780,000 \$10,780,000 ENT FUND r treatment plants (excleatment processes, cheets. 6,000,000 265,000	poration Bonds - Water unding total PRODUCTION REPLACEM natruct improvements to water Treatment Plant) such as truent and facility improvement	Other Pr Nonprofit Corp Fu WS85400001 Design and cor Val Vista Wate facilities, equip Construction Design Other

	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS8540000	2 PRODUCTION REPLAC WATER TREATMENT P		·A			Function	on: Production
	construct improvements at the ment processes, chemical fa	e Val Vista Water Treatm				Strategic Plan:	Infrastructure
improvemen						Dis	strict: Citywide
Construction	า	2,000,000	2,100,000	2,200,000	2,300,000	2,400,000	\$11,000,000
Design		-	300,000	-	350,000	-	\$650,000
Other		95,000	95,000	95,000	95,000	95,000	\$475,000
	Project total	\$2,095,000	\$2,495,000	\$2,295,000	\$2,745,000	\$2,495,000	\$12,125,000
Water		2,095,000	2,495,000	2,295,000	2,745,000	2,495,000	\$12,125,000
	Funding total	\$2,095,000	\$2,495,000	\$2,295,000	\$2,745,000	\$2,495,000	\$12,125,000
WS8540000	7 REMOTE FACILITIES R	EPLACEMENT FUND				Functio	n: Production
	construct improvements to we ease valves and reservoir site		ıs,			Strategic Plan:	Infrastructure
p. 000 u. 0						Dis	trict: Citywide
Construction	1	4,050,000	4,050,000	4,375,000	4,475,000	4,475,000	\$21,425,000
Design		800,000	800,000	850,000	850,000	900,000	\$4,200,000
Equipment		1,000,000	1,000,000	1,100,000	1,100,000	1,150,000	\$5,350,000
Other		550,000	550,000	575,000	575,000	575,000	\$2,825,000
					A-	A-	
	Project total	\$6,400,000	\$6,400,000	\$6,900,000	\$7,000,000	\$7,100,000	\$33,800,000
Water	Project total	\$6,400,000 6,400,000	\$6,400,000 6,400,000	\$6,900,000 6,900,000	\$7,000,000 7,000,000	\$7,100,000 7,100,000	\$33,800,000 \$33,800,000
Water	Project total Funding total						
Water	Funding total 1 INSTRUMENTATION AN	\$6,400,000 \$6,400,000 ND CONTROL	6,400,000	6,900,000	7,000,000	7,100,000 \$7,100,000	\$33,800,000
Water WS8540001	Funding total	\$6,400,000 \$6,400,000 ND CONTROL TING SERVICES	6,400,000 \$6,400,000	6,900,000	7,000,000	7,100,000 \$7,100,000	\$33,800,000 \$33,800,000 on: Production
Ws8540001 Provide instr	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspection	\$6,400,000 \$6,400,000 ND CONTROL TING SERVICES	6,400,000 \$6,400,000	6,900,000	7,000,000	7,100,000 \$7,100,000 Function Strategic Plan:	\$33,800,000 \$33,800,000 on: Production
WS8540001 Provide instr	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspection	\$6,400,000 \$6,400,000 ND CONTROL TING SERVICES on and testing support for	6,400,000 \$6,400,000 water	6,900,000 \$6,900,000	7,000,000 \$7,000,000	7,100,000 \$7,100,000 Function Strategic Plan:	\$33,800,000 \$33,800,000 on: Production Infrastructure
WS8540001 Provide instr remote facilit Design	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspection	6,400,000 \$6,400,000 ND CONTROL TING SERVICES on and testing support for 750,000	6,400,000 \$6,400,000 water	6,900,000 \$6,900,000 765,000	7,000,000 \$7,000,000 775,000	7,100,000 \$7,100,000 Function Strategic Plan: Dis	\$33,800,000 \$33,800,000 on: Production Infrastructure strict: Citywide \$3,820,000
WS8540001 Provide instrremote facilit Design Other	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspecticies.	\$6,400,000 \$6,400,000 ND CONTROL TING SERVICES on and testing support for	6,400,000 \$6,400,000 water	6,900,000 \$6,900,000	7,000,000 \$7,000,000	7,100,000 \$7,100,000 Function Strategic Plan:	\$33,800,000 \$33,800,000 on: Production Infrastructure
WS8540001 Provide instrremote facilit Design Other	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspection	6,400,000 \$6,400,000 ND CONTROL FING SERVICES on and testing support for 750,000 45,000 \$795,000	6,400,000 \$6,400,000 water 755,000 55,000 \$810,000	6,900,000 \$6,900,000 765,000 55,000 \$820,000	7,000,000 \$7,000,000 775,000 55,000 \$830,000	7,100,000 \$7,100,000 Function Strategic Plan: Dis 775,000 60,000 \$835,000	\$33,800,000 \$33,800,000 on: Production Infrastructure strict: Citywide \$3,820,000 \$270,000 \$4,090,000
WS8540001 Provide instrremote facilit Design Other Water	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspecticies.	6,400,000 \$6,400,000 ND CONTROL FING SERVICES on and testing support for 750,000 45,000	6,400,000 \$6,400,000 water 755,000 55,000	6,900,000 \$6,900,000 765,000 55,000	7,000,000 \$7,000,000 775,000 55,000	7,100,000 \$7,100,000 Function Strategic Plan: Dis 775,000 60,000	\$33,800,000 \$33,800,000 on: Production Infrastructure strict: Citywide \$3,820,000 \$270,000
WS8540001 Provide instrremote facilit Design Other Water	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspecticies. Project total Funding total	6,400,000 \$6,400,000 ND CONTROL TING SERVICES on and testing support for 750,000 45,000 \$795,000 795,000 \$795,000	6,400,000 \$6,400,000 water 755,000 55,000 \$810,000	6,900,000 \$6,900,000 765,000 55,000 \$820,000	7,000,000 \$7,000,000 775,000 55,000 \$830,000	7,100,000 \$7,100,000 Function Strategic Plan: 775,000 60,000 \$835,000 835,000	\$33,800,000 \$33,800,000 on: Production Infrastructure strict: Citywide \$3,820,000 \$270,000 \$4,090,000
WS8540001 Provide instrremote facilit Design Other Water WS8540001: Acquire water	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspection ies. Project total Funding total 3 ACQUIRE ADDITIONAL or rights and develop infrastrum.	6,400,000 \$6,400,000 ND CONTROL TING SERVICES on and testing support for 750,000 45,000 \$795,000 \$795,000 \$795,000 WATER RESOURCES acture for growth-related	6,400,000 \$6,400,000 water 755,000 55,000 \$810,000 \$810,000	6,900,000 \$6,900,000 765,000 55,000 \$820,000	7,000,000 \$7,000,000 775,000 55,000 \$830,000	7,100,000 \$7,100,000 Function Strategic Plan: 775,000 60,000 \$835,000 835,000	\$33,800,000 \$33,800,000 on: Production Infrastructure strict: Citywide \$3,820,000 \$270,000 \$4,090,000 \$4,090,000 on: Production
WS8540001 Provide instrremote facilit Design Other Water WS8540001: Acquire water	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspecticies. Project total Funding total 3 ACQUIRE ADDITIONAL	6,400,000 \$6,400,000 ND CONTROL TING SERVICES on and testing support for 750,000 45,000 \$795,000 \$795,000 \$795,000 WATER RESOURCES acture for growth-related	6,400,000 \$6,400,000 water 755,000 55,000 \$810,000 \$810,000	6,900,000 \$6,900,000 765,000 55,000 \$820,000	7,000,000 \$7,000,000 775,000 55,000 \$830,000	7,100,000 \$7,100,000 Function Strategic Plan: 775,000 60,000 \$835,000 \$835,000 \$Function Strategic Plan:	\$33,800,000 \$33,800,000 on: Production Infrastructure strict: Citywide \$3,820,000 \$270,000 \$4,090,000 \$4,090,000 on: Production
WS8540001 Provide instrremote facilit Design Other Water WS8540001: Acquire water	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspection ies. Project total Funding total 3 ACQUIRE ADDITIONAL or rights and develop infrastrum.	6,400,000 \$6,400,000 ND CONTROL TING SERVICES on and testing support for 750,000 45,000 \$795,000 \$795,000 \$795,000 WATER RESOURCES acture for growth-related	6,400,000 \$6,400,000 water 755,000 55,000 \$810,000 \$810,000	6,900,000 \$6,900,000 765,000 55,000 \$820,000	7,000,000 \$7,000,000 775,000 55,000 \$830,000	7,100,000 \$7,100,000 Function Strategic Plan: 775,000 60,000 \$835,000 \$835,000 \$Function Strategic Plan:	\$33,800,000 \$33,800,000 on: Production Infrastructure strict: Citywide \$3,820,000 \$270,000 \$4,090,000 \$4,090,000 on: Production Infrastructure
WS8540001 Provide instrremote facilit Design Other WS8540001 Acquire wate improvement	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspection ies. Project total Funding total 3 ACQUIRE ADDITIONAL or rights and develop infrastrum.	6,400,000 \$6,400,000 ND CONTROL FING SERVICES on and testing support for 750,000 45,000 \$795,000 795,000 WATER RESOURCES ucture for growth-related Resource Acquisition Fee	6,400,000 \$6,400,000 water 755,000 55,000 \$810,000 \$810,000	6,900,000 \$6,900,000 765,000 55,000 \$820,000	7,000,000 \$7,000,000 775,000 55,000 \$830,000	7,100,000 \$7,100,000 Function Strategic Plan: 775,000 60,000 \$835,000 \$835,000 \$Function Strategic Plan:	\$33,800,000 \$33,800,000 on: Production Infrastructure strict: Citywide \$3,820,000 \$270,000 \$4,090,000 \$4,090,000 on: Production Infrastructure strict: Citywide
WS8540001 Provide instrremote facilit Design Other WS8540001 Acquire wate improvement	Funding total 1 INSTRUMENTATION AN INSPECTION AND TEST umentation, control inspection is. Project total Funding total 3 ACQUIRE ADDITIONAL or rights and develop infrastruts consistent with the Water I	6,400,000 \$6,400,000 ND CONTROL FING SERVICES on and testing support for 750,000 45,000 \$795,000 \$795,000 \$795,000 WATER RESOURCES Licture for growth-related Resource Acquisition Fee	6,400,000 \$6,400,000 water 755,000 55,000 \$810,000 \$810,000	6,900,000 \$6,900,000 765,000 55,000 \$820,000	7,000,000 \$7,000,000 775,000 55,000 \$830,000	7,100,000 \$7,100,000 Function Strategic Plan: 775,000 60,000 \$835,000 \$835,000 \$Function Strategic Plan:	\$33,800,000 \$33,800,000 on: Production Infrastructure strict: Citywide \$3,820,000 \$270,000 \$4,090,000 \$4,090,000 on: Production Infrastructure strict: Citywide

roject No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	4 SRP SUBSTATION otentially design a replacement reatment Plant.	ent substation at SRP servi	ced Deer		s	Functio Strategic Plan:	n: Production Infrastructure
andy vvaior	Troumont Flam.					Dis	trict: Citywide
Construction	n	1,344,650	-	-	-	-	\$1,344,650
Other		37,000	-	-	-	-	\$37,000
F	Project total	\$1,381,650	-	-	-	-	\$1,381,650
Vater		1,381,650	-	-	-	-	\$1,381,650
F	Funding total	\$1,381,650	-	-	-	-	\$1,381,650
S85400015	5 ANNUAL FACILITIES P	ROGRAM FIRE PERMIT				Functio	n: Production
upport annu	ual facilities program and fire	e permit issues at remote w	ater		S	Strategic Plan:	Infrastructure
omtioo.						Dis	trict: Citywide
onstruction	n	40,000	40,000	40,000	-	-	\$120,000
Other		10,000	10,000	10,000	-	-	\$30,000
F	Project total	\$50,000	\$50,000	\$50,000	-	-	\$150,000
		50,000	50,000	50,000	-	-	\$150,000
Vater							
S85450021 rovide engir	Funding total 1 ENERGY MANAGEMEN neering and construction sell by improving efficiency and	\$50,000 IT PROGRAM rvices for energy managem		\$50,000	- Strategic Pla	Functi n: Innovation	\$150,000 ion: Buildings and Efficiency
S85450021 rovide engir	1 ENERGY MANAGEMEN neering and construction ser	\$50,000 IT PROGRAM rvices for energy managem	ent and	\$50,000	Strategic Pla	n: Innovation	on: Buildings
S85450021 rovide engir	1 ENERGY MANAGEMEN neering and construction sel by improving efficiency and	\$50,000 IT PROGRAM rvices for energy managem	ent and	\$50,000 510,000	Strategic Pla	n: Innovation	ion: Buildings and Efficiency
S85450021 rovide engir onservation	1 ENERGY MANAGEMEN neering and construction sel by improving efficiency and	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema	ent and nd.			n: Innovation	on: Buildings and Efficiency trict: Citywide
S85450021 rovide engirenservation	1 ENERGY MANAGEMEN neering and construction sel by improving efficiency and	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema	ent and nd.	510,000	510,000	Dis 510,000	ion: Buildings and Efficiency trict: Citywide \$2,530,000
S85450021 rovide engir enservation Construction design	1 ENERGY MANAGEMEN neering and construction sel by improving efficiency and	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000	500,000 70,000	510,000 77,500	510,000 77,500	510,000 77,500	ion: Buildings and Efficiency trict: Citywide \$2,530,000 \$372,500
S85450021 rovide engir rinservation Construction resign other study	1 ENERGY MANAGEMEN neering and construction sel by improving efficiency and	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000 129,000	500,000 70,000 129,000	510,000 77,500 135,000	510,000 77,500 135,000	510,000 77,500 135,000	son: Buildings and Efficiency trict: Citywide \$2,530,000 \$372,500 \$663,000
S85450021 rovide engir rinservation Construction resign other study	1 ENERGY MANAGEMEN neering and construction set by improving efficiency and	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000 129,000 40,000	500,000 70,000 129,000 40,000	510,000 77,500 135,000 45,000	510,000 77,500 135,000 45,000	510,000 77,500 135,000 45,000	son: Buildings and Efficiency trict: Citywide \$2,530,000 \$372,500 \$663,000 \$215,000
S85450021 rovide engirenservation Construction Design Other Study	1 ENERGY MANAGEMEN neering and construction set by improving efficiency and	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000 129,000 40,000 \$739,000	500,000 70,000 129,000 40,000 \$739,000	510,000 77,500 135,000 45,000 \$767,500	510,000 77,500 135,000 45,000 \$767,500	510,000 77,500 135,000 45,000	son: Buildings and Efficiency trict: Citywide \$2,530,000 \$372,500 \$663,000 \$215,000 \$3,780,500
S85450021 rovide engirenservation Construction Design Other Study	1 ENERGY MANAGEMEN neering and construction set by improving efficiency and n Project total Funding total 2 WATER RELATED FAC	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000 129,000 40,000 \$739,000 739,000 \$739,000	500,000 70,000 129,000 40,000 \$739,000	510,000 77,500 135,000 45,000 \$ 767,500 767,500	510,000 77,500 135,000 45,000 \$767,500	510,000 77,500 135,000 45,000 \$767,500 \$767,500	\$2,530,000 \$372,500 \$663,000 \$215,000 \$3,780,500
S85450021 covide engir construction design other study Vater S85450022 eplace agin	1 ENERGY MANAGEMEN neering and construction set by improving efficiency and Project total Funding total 2 WATER RELATED FAC MISCELLANEOUS ng assets and infrastructure a	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000 129,000 40,000 \$739,000 739,000 \$739,000	500,000 70,000 129,000 40,000 \$739,000 \$739,000	510,000 77,500 135,000 45,000 \$ 767,500 767,500	510,000 77,500 135,000 45,000 \$767,500 767,500	510,000 77,500 135,000 45,000 \$767,500 \$767,500	\$2,530,000 \$372,500 \$663,000 \$215,000 \$3,780,500 \$3,780,500 \$3,780,500
S85450021 covide engir construction design other study F Vater F S85450022 eplace agin- ainage, elec	1 ENERGY MANAGEMEN neering and construction set by improving efficiency and Project total Funding total 2 WATER RELATED FAC MISCELLANEOUS	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000 129,000 40,000 \$739,000 739,000 \$739,000	500,000 70,000 129,000 40,000 \$739,000 \$739,000	510,000 77,500 135,000 45,000 \$ 767,500 767,500	510,000 77,500 135,000 45,000 \$767,500 767,500	510,000 77,500 135,000 45,000 \$767,500 \$767,500 Function	\$2,530,000 \$372,500 \$663,000 \$3,780,500 \$3,780,500 \$3,780,500
S85450021 Construction Construction Design Other Study Vater S85450022 eplace agin- ainage, electrity and p	1 ENERGY MANAGEMEN neering and construction set by improving efficiency and Project total Funding total 2 WATER RELATED FAC MISCELLANEOUS ng assets and infrastructure a cetrical upgrades, plumbing, paving improvements.	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000 129,000 40,000 \$739,000 \$739,000 \$120 \$120 \$120 \$120 \$120 \$120 \$120 \$	500,000 70,000 129,000 40,000 \$739,000 739,000	510,000 77,500 135,000 45,000 \$767,500 767,500	510,000 77,500 135,000 45,000 \$767,500 767,500	510,000 77,500 135,000 45,000 \$767,500 \$767,500 Functi	ion: Buildings and Efficiency trict: Citywide \$2,530,000 \$372,500 \$663,000 \$215,000 \$3,780,500 \$3,780,500 ion: Buildings Infrastructure trict: Citywide
S85450021 covide engir construction design other study F Vater F S85450022 eplace agin- ainage, elec	1 ENERGY MANAGEMEN neering and construction set by improving efficiency and Project total Funding total 2 WATER RELATED FAC MISCELLANEOUS ng assets and infrastructure a cetrical upgrades, plumbing, paving improvements.	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000 129,000 40,000 \$739,000 739,000 \$739,000	500,000 70,000 129,000 40,000 \$739,000 \$739,000 \$100,000	510,000 77,500 135,000 45,000 \$767,500 \$767,500	510,000 77,500 135,000 45,000 \$767,500 \$767,500	510,000 77,500 135,000 45,000 \$767,500 \$767,500 \$Function Strategic Plan: Disc	\$2,530,000 \$372,500 \$663,000 \$3,780,500 \$3,780,500 \$1,780,500 \$1,780,500
S85450021 Construction Design Other S85450022 Epplace agin- ainage, electricity and p	1 ENERGY MANAGEMEN neering and construction set by improving efficiency and Project total Funding total 2 WATER RELATED FAC MISCELLANEOUS ng assets and infrastructure a cetrical upgrades, plumbing, paving improvements.	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000 129,000 40,000 \$739,000 739,000 \$739,000 ILITIES - at water support facilities, in roofing, fire system upgrade	500,000 70,000 129,000 40,000 \$739,000 739,000	510,000 77,500 135,000 45,000 \$767,500 767,500	510,000 77,500 135,000 45,000 \$767,500 767,500	510,000 77,500 135,000 45,000 \$767,500 \$767,500 Functi	ion: Buildings and Efficiency trict: Citywide \$2,530,000 \$372,500 \$663,000 \$215,000 \$3,780,500 \$3,780,500 ion: Buildings Infrastructure trict: Citywide
S85450021 Construction Design Other S85450022 Epplace agin- ainage, electricity and p	1 ENERGY MANAGEMEN neering and construction set by improving efficiency and n Project total Funding total 2 WATER RELATED FAC MISCELLANEOUS ng assets and infrastructure a cetrical upgrades, plumbing, paving improvements.	\$50,000 IT PROGRAM rvices for energy managem optimizing electrical dema 500,000 70,000 129,000 40,000 \$739,000 \$739,000 \$111TIES - at water support facilities, is roofing, fire system upgrade 260,000 40,000	500,000 70,000 129,000 40,000 \$739,000 \$739,000 \$00,000 \$10,000 \$10,000	510,000 77,500 135,000 45,000 \$767,500 \$767,500 \$767,500	510,000 77,500 135,000 45,000 \$767,500 \$767,500	510,000 77,500 135,000 45,000 \$767,500 \$767,500 Function Strategic Plan: Discrete 260,000 40,000	\$2,530,000 \$372,500 \$663,000 \$215,000 \$3,780,500 \$3,780,500 \$3,780,500 \$1,300,000 \$1,300,000 \$200,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
ICOE 470004	•		2010-19	2019-20	2020-21		
/S85470001	WATER INFRASTRUCTUR REDUNDANCY PROGRAM	-				Function: Pow	er Redundanc
	ver redundancy program to en power outages.	sure uninterrupted ser	vices			Strategic Plan:	Infrastructure
	Ç					Dis	strict: Citywide
Construction		-	11,919,600	15,824,620	8,617,560	6,196,540	\$42,558,320
Design		1,453,010	3,963,460	3,491,740	2,116,300	885,220	\$11,909,730
Other		817,390	1,780,185	1,823,030	1,230,195	796,950	\$6,447,750
P	roject total	\$2,270,400	\$17,663,245	\$21,139,390	\$11,964,055	\$7,878,710	\$60,915,800
lonprofit Cor	poration Bonds - Water	2,270,400	17,663,245	21,139,390	11,964,055	7,878,710	\$60,915,800
F	unding total	\$2,270,400	\$17,663,245	\$21,139,390	\$11,964,055	\$7,878,710	\$60,915,800
S85470002	POWER REDUNDANCY PR	ROGRAM PHASE I				Function: Pow	er Redundancy
	ncy backup power supply at so prridor, Union Hills finished wa					Strategic Plan:	Infrastructure
	water pump stations.	to: pamp stations and	200.				District: 1 & 2
							District. 1 & 2
Construction		10,850,380	-	-	-	-	\$10,850,380
Design		1,514,370	-	-	-	-	\$1,514,370
Other		255,000	<u> </u>	=	-	-	\$255,000
P	roject total	\$12,619,750	-	-	-	-	\$12,619,750
lonprofit Cor	poration Bonds - Water	12,619,750	-	-	-	-	\$12,619,750
F	unding total	\$12,619,750	-	-	-	-	\$12,619,750
S85500053	CONSTRUCTION CONTING	GENCY				Function	n: Water Mains
	ruction contingency for change xpected costs.	orders, inflationary in	icreases			Strategic Plan:	Infrastructure
ia otrici ario	Apodica codio.					Dis	strict: Citywide
							Strict. Citywide
Construction		5,494,039	8,963,585	4,430,833	4,177,919	10,995,297	\$34,061,673
Construction Other		5,494,039 985,000	8,963,585 800,000	4,430,833 6,000,000	4,177,919 6,000,000		
Other	roject total		, ,			10,995,297	\$34,061,673
Other	roject total	985,000	800,000	6,000,000	6,000,000	10,995,297 4,789,000	\$34,061,673 \$18,574,000
Other P Vater	roject total unding total	985,000 \$6,479,039	\$9,763,585	6,000,000 \$10,430,833	6,000,000 \$10,177,919	10,995,297 4,789,000 \$15,784,297	\$34,061,673 \$18,574,000 \$52,635,673
Other P Vater Fi	•	985,000 \$6,479,039 6,479,039 \$6,479,039	\$9,763,585 9,763,585	6,000,000 \$10,430,833 10,430,833	6,000,000 \$10,177,919 10,177,919	10,995,297 4,789,000 \$15,784,297 15,784,297 \$15,784,297	\$34,061,673 \$18,574,000 \$52,635,673 \$52,635,673
Other Power Vater From 1585500135 eplace or reh	unding total WATER MAIN REPLACEM nabilitate small diameter water	985,000 \$6,479,039 6,479,039 \$6,479,039 ENT PROGRAM mains that are approx	\$9,763,585 9,763,585 \$9,763,585	6,000,000 \$10,430,833 10,430,833	6,000,000 \$10,177,919 10,177,919	10,995,297 4,789,000 \$15,784,297 15,784,297 \$15,784,297	\$34,061,673 \$18,574,000 \$52,635,673 \$52,635,673 \$52,635,673 n: Water Mains
Other Power Vater From 1585500135 eplace or reh	unding total WATER MAIN REPLACEM	985,000 \$6,479,039 6,479,039 \$6,479,039 ENT PROGRAM mains that are approx	\$9,763,585 9,763,585 \$9,763,585	6,000,000 \$10,430,833 10,430,833	6,000,000 \$10,177,919 10,177,919	10,995,297 4,789,000 \$15,784,297 15,784,297 \$15,784,297 Function Strategic Plans	\$34,061,673 \$18,574,000 \$52,635,673 \$52,635,673 \$52,635,673 n: Water Mains
Other Power Vater From 1585500135 eplace or reh	unding total WATER MAIN REPLACEM nabilitate small diameter water	985,000 \$6,479,039 6,479,039 \$6,479,039 ENT PROGRAM mains that are approx	800,000 \$9,763,585 9,763,585 \$9,763,585 aching or	6,000,000 \$10,430,833 10,430,833	6,000,000 \$10,177,919 10,177,919	10,995,297 4,789,000 \$15,784,297 15,784,297 \$15,784,297 Function Strategic Plans	\$34,061,673 \$18,574,000 \$52,635,673 \$52,635,673 \$52,635,673 a: Water Mains Infrastructure
Other Power Vater Fower VS85500135 eplace or rehave exceeded	unding total WATER MAIN REPLACEM nabilitate small diameter water	985,000 \$6,479,039 6,479,039 \$6,479,039 ENT PROGRAM mains that are approx	\$9,763,585 9,763,585 \$9,763,585	6,000,000 \$10,430,833 10,430,833 \$10,430,833	6,000,000 \$10,177,919 10,177,919 \$10,177,919	10,995,297 4,789,000 \$15,784,297 15,784,297 \$15,784,297 Function Strategic Plans Dis	\$34,061,673 \$18,574,000 \$52,635,673 \$52,635,673 \$52,635,673 h: Water Mains Infrastructure strict: Citywide
Vater For S85500135 eplace or rehave exceeded Construction Other	unding total WATER MAIN REPLACEM nabilitate small diameter water	985,000 \$6,479,039 6,479,039 \$6,479,039 ENT PROGRAM mains that are approase.	800,000 \$9,763,585 9,763,585 \$9,763,585 aching or 1,155,700	6,000,000 \$10,430,833 10,430,833 \$10,430,833	6,000,000 \$10,177,919 10,177,919 \$10,177,919	10,995,297 4,789,000 \$15,784,297 15,784,297 \$15,784,297 Function Strategic Plans	\$34,061,673 \$18,574,000 \$52,635,673 \$52,635,673 \$52,635,673 a: Water Mains Infrastructure
Vater For S85500135 eplace or rehave exceeded Construction Other	unding total WATER MAIN REPLACEM nabilitate small diameter water d minimum service level goals	985,000 \$6,479,039 6,479,039 \$6,479,039 ENT PROGRAM mains that are approa	800,000 \$9,763,585 9,763,585 \$9,763,585 aching or 1,155,700 1,537,650	6,000,000 \$10,430,833 10,430,833 \$10,430,833 1,993,138 1,537,650	6,000,000 \$10,177,919 10,177,919 \$10,177,919 14,184,000 1,537,650	10,995,297 4,789,000 \$15,784,297 15,784,297 \$15,784,297 Function Strategic Plan: Dis 27,850,000 1,537,650	\$34,061,673 \$18,574,000 \$52,635,673 \$52,635,673 \$52,635,673 h: Water Mains Infrastructure strict: Citywide \$45,182,838 \$6,746,230

Project No.	. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS8550026 Rehabilitate	4 LARGE TRANSMISSION MA large diameter water mains.	AIN REHABILITATIO	N			Strategic Plan:	n: Water Mains Infrastructure strict: Citywide
Construction	n	6,646,510	13,509,750	11,668,000	3,410,000	9,898,900	\$45,133,160
Construction	n Administration	-	6,125,000	-	-	-	\$6,125,000
Design		1,261,500	880,000	275,000	275,000	440,000	\$3,131,500
Land Acquis	sition	300,000	-	-	-	-	\$300,000
Other		150,000	185,000	75,000	65,000	65,000	\$540,000
Pre-Design		250,000	-	-	-	-	\$250,000
	Project total	\$8,608,010	\$20,699,750	\$12,018,000	\$3,750,000	\$10,403,900	\$55,479,660
Water		8,608,010	20,699,750	12,018,000	3,750,000	10,403,900	\$55,479,660
	Funding total	\$8,608,010	\$20,699,750	\$12,018,000	\$3,750,000	\$10,403,900	\$55,479,660
	0 ON-CALL INSPECTION SEI		elopers.			Strategic Plan:	n: Water Mains Infrastructure strict: Citywide
Design		-	-	675,000	695,000	720,000	\$2,090,000
	Dunings saturated	-	-	\$675,000	\$695,000	\$720,000	\$2,090,000
	Project total						
Water	Project total	-	-	675,000	695,000	720,000	\$2,090,000
Water	Funding total	-	-	675,000 \$675,000	695,000 \$695,000	\$720,000	\$2,090,000
Water WS8550032	·		ance.			\$720,000 Function Strategic Plan:	\$2,090,000 n: Water Mains
Water WS8550032	Funding total O VALVE ASSESSMENT PRO epair and replace valves and con		- ance. 800,000			\$720,000 Function Strategic Plan:	\$2,090,000 n: Water Mains Infrastructure
Water WS8550032 Construct, re	Funding total O VALVE ASSESSMENT PRO epair and replace valves and con	duct routine maintena		\$675,000		\$720,000 Function Strategic Plan:	\$2,090,000 n: Water Mains Infrastructure strict: Citywide
WS8550032 Construct, re Construction	Funding total O VALVE ASSESSMENT PRO epair and replace valves and con	duct routine maintena	800,000	\$675,000 800,000		\$720,000 Function Strategic Plan:	\$2,090,000 n: Water Mains Infrastructure strict: Citywide \$2,400,000
WS8550032 Construct, re Construction	Funding total O VALVE ASSESSMENT PRO epair and replace valves and con	800,000 168,900	800,000 155,000	\$675,000 800,000 155,000		\$720,000 Function Strategic Plan:	\$2,090,000 n: Water Mains Infrastructure strict: Citywide \$2,400,000 \$478,900
WS8550032 Construct, re Construction Other Water	Funding total O VALVE ASSESSMENT PRO epair and replace valves and con	800,000 168,900 \$968,900	800,000 155,000 \$955,000	\$675,000 800,000 155,000 \$955,000		\$720,000 Function Strategic Plan:	\$2,090,000 n: Water Mains Infrastructure strict: Citywide \$2,400,000 \$478,900 \$2,878,900
WS8550032 Construct, re Construction Other Water	Funding total O VALVE ASSESSMENT PRO epair and replace valves and con Project total Funding total	800,000 168,900 \$968,900 968,900 \$968,900 EXTENSION WATER	800,000 155,000 \$955,000 955,000 \$955,000	\$675,000 800,000 155,000 \$955,000		\$720,000 Functior Strategic Plan: Dis Functior Strategic Plan:	\$2,090,000 n: Water Mains Infrastructure strict: Citywide \$2,400,000 \$478,900 \$2,878,900 \$2,878,900 \$2,878,900 n: Water Mains Infrastructure
WS8550032 Construct, re Construction Other Water WS8550033 Replace agir	Funding total O VALVE ASSESSMENT PRO epair and replace valves and con Project total Funding total O LIGHT RAIL NORTHWEST RELOCATIONS	800,000 168,900 \$968,900 \$968,900 \$STENSION WATER	800,000 155,000 \$955,000 955,000 \$955,000	\$675,000 800,000 155,000 \$955,000 955,000	\$695,000 - - - -	\$720,000 Functior Strategic Plan: Dis Functior Strategic Plan:	\$2,090,000 n: Water Mains Infrastructure strict: Citywide \$2,400,000 \$478,900 \$2,878,900 \$2,878,900 n: Water Mains Infrastructure istrict: 3, 4 & 5
WS8550032 Construct, re Construction Other Water WS8550033 Replace agir	Funding total O VALVE ASSESSMENT PRO Expair and replace valves and con Project total Funding total O LIGHT RAIL NORTHWEST RELOCATIONS In Replace valves and con In Relocations 800,000 168,900 \$968,900 \$968,900 EXTENSION WATER I northwest and other	800,000 155,000 \$955,000 \$955,000 \$extension	\$675,000 800,000 155,000 \$955,000	\$695,000 - - - - - 5,700,000	\$720,000 Functior Strategic Plan: Dis Functior Strategic Plan:	\$2,090,000 n: Water Mains Infrastructure strict: Citywide \$2,400,000 \$478,900 \$2,878,900 \$2,878,900 \$2,878,900 n: Water Mains Infrastructure istrict: 3, 4 & 5	
WS8550032 Construct, re Construction Other Water WS8550033 Replace agir projects.	Funding total O VALVE ASSESSMENT PRO Expair and replace valves and con Project total Funding total O LIGHT RAIL NORTHWEST RELOCATIONS In Replace valves and con In Relocations 800,000 168,900 \$968,900 \$968,900 \$STENSION WATER	800,000 155,000 \$955,000 955,000 \$955,000	\$675,000 800,000 155,000 \$955,000 955,000	\$695,000 - - - -	\$720,000 Functior Strategic Plan: Functior Strategic Plan: Dis	\$2,090,000 n: Water Mains Infrastructure strict: Citywide \$2,400,000 \$478,900 \$2,878,900 \$2,878,900 n: Water Mains Infrastructure istrict: 3, 4 & 5	
Ws8550032 Construct, re Construction Other Ws8550033 Replace agir projects. Construction Design Other	Funding total O VALVE ASSESSMENT PRO epair and replace valves and con Project total Funding total O LIGHT RAIL NORTHWEST RELOCATIONS ng waterlines along the Light Rain	800,000 168,900 \$968,900 \$968,900 \$968,900 EXTENSION WATER I northwest and other 500,000 500,000 40,000	800,000 155,000 \$955,000 \$955,000 \$extension	\$675,000 800,000 155,000 \$955,000 \$955,000	\$695,000 - - - - - 5,700,000	\$720,000 Functior Strategic Plan: Dis Functior Strategic Plan:	\$2,090,000 n: Water Mains Infrastructure strict: Citywide \$2,400,000 \$478,900 \$2,878,900 \$2,878,900 \$2,878,900 n: Water Mains Infrastructure istrict: 3, 4 & 5
Ws8550032 Construct, re Construction Other Ws8550033 Replace agir projects. Construction Design Other	Funding total O VALVE ASSESSMENT PRO Expair and replace valves and con Project total Funding total O LIGHT RAIL NORTHWEST RELOCATIONS In Replace valves and con In Relocations 800,000 168,900 \$968,900 \$968,900 \$STENSION WATER I northwest and other 500,000 500,000	800,000 155,000 \$955,000 \$955,000 \$extension	\$675,000 800,000 155,000 \$955,000 \$955,000 \$955,000 1,250,000	\$695,000 - - - - - 5,700,000 950,000	\$720,000 Functior Strategic Plan: Functior Strategic Plan: Dis	\$2,090,000 n: Water Mains Infrastructure strict: Citywide \$2,400,000 \$478,900 \$2,878,900 \$2,878,900 n: Water Mains Infrastructure istrict: 3, 4 & 5 \$15,700,000 \$2,900,000	
Ws8550032 Construct, re Construction Other Ws8550033 Replace agir projects. Construction Design Other	Funding total O VALVE ASSESSMENT PRO epair and replace valves and con Project total Funding total O LIGHT RAIL NORTHWEST RELOCATIONS ng waterlines along the Light Rain	800,000 168,900 \$968,900 \$968,900 \$968,900 EXTENSION WATER I northwest and other 500,000 500,000 40,000	800,000 155,000 \$955,000 955,000 \$955,000 extension	\$675,000 800,000 155,000 \$955,000 955,000 9,500,000 1,250,000 197,500	\$695,000 2 5,700,000 950,000 280,000	\$720,000 Functior Strategic Plan: Functior Strategic Plan: Disconney of the plan	\$2,090,000 n: Water Mains Infrastructure strict: Citywide \$2,400,000 \$478,900 \$2,878,900 \$2,878,900 \$2,878,900 n: Water Mains Infrastructure istrict: 3, 4 & 5 \$15,700,000 \$2,900,000 \$657,500

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title
: Water Mains	Function				Y REPAIR	6 WATER ANNUAL EMERGE
Infrastructure	Strategic Plan:				_	CONTRACT nnual emergency waterline repa
trict: Citywide	•				•	maa omorgonoj waterinio ropt
\$4,250,000	850,000	850,000	850,000	850,000	850,000	1
\$600,000	240,000	-	-	360,000	-	
\$486,222	83,775	81,775	81,775	106,775	132,122	
\$5,336,222	\$1,173,775	\$931,775	\$931,775	\$1,316,775	\$982,122	Project total
\$5,336,222	1,173,775	931,775	931,775	1,316,775	982,122	
\$5,336,222	\$1,173,775	\$931,775	\$931,775	\$1,316,775	\$982,122	Funding total
: Water Mains	Function				LACEMENT AND	7 LARGE VALVE ANNUAL R REPAIR CONTRACT
Infrastructure	Strategic Plan:			ılves.	ge water system va	nnual replacement and repair o
trict: Citywide	Dis					
\$6,963,000	1,440,000	1,440,000	1,401,000	1,361,000	1,321,000	١
\$787,000	320,000	-	-	467,000	-	
\$528,390	89,325	86,325	86,325	116,325	150,090	
\$8,278,390	\$1,849,325	\$1,526,325	\$1,487,325	\$1,944,325	\$1,471,090	Project total
\$8,278,390	1,849,325	1,526,325	1,487,325	1,944,325	1,471,090	
\$8,278,390	\$1,849,325	\$1,526,325	\$1,487,325	\$1,944,325	\$1,471,090	Funding total
: Water Mains	Function			E	VIEW IMPACT FE	NORTHERN WATER DESE
						INFRASTRUCTURE
	Function Strategic Plan:					
Infrastructure District: 2	Strategic Plan:	500.000	500.000	ew	ure in the Desert Vi	INFRASTRUCTURE ge, growth-related water infrastr impact fee area.
District: 2	Strategic Plan:	500,000	500,000	ew 89,726	ure in the Desert Vi 5,957,432	INFRASTRUCTURE ge, growth-related water infrastr impact fee area.
District: 2 \$7,547,158 \$7,547,158	Strategic Plan:	500,000 \$500,000	500,000 \$500,000	ew	ure in the Desert Vi	INFRASTRUCTURE ge, growth-related water infrastr impact fee area.
District: 2	Strategic Plan:	· · · · · · · · · · · · · · · · · · ·	· · ·	ew 89,726	ure in the Desert Vi 5,957,432	INFRASTRUCTURE ge, growth-related water infrastr impact fee area.
District: 2 \$7,547,158 \$7,547,158	Strategic Plan: 500,000 \$500,000	\$500,000	\$500,000	89,726 \$89,726	5,957,432 \$5,957,432	INFRASTRUCTURE ge, growth-related water infrastr impact fee area. Project total
District: 2 \$7,547,158 \$7,547,158 \$7,547,158	500,000 \$500,000 500,000 \$500,000	\$500,000 500,000	\$500,000 500,000	89,726 \$89,726 89,726	5,957,432 \$5,957,432 5,957,432 \$5,957,432	INFRASTRUCTURE ge, growth-related water infrastr impact fee area. Project total Funding total SOUTHERN WATER IMPAC
District: 2 \$7,547,158 \$7,547,158 \$7,547,158 \$7,547,158 \$7,547,158 : Water Mains	500,000 \$500,000 500,000 \$500,000	\$500,000 500,000	\$500,000 500,000	89,726 \$89,726 89,726 \$89,726	5,957,432 \$5,957,432 5,957,432 \$5,957,432 \$5,957,432	INFRASTRUCTURE ge, growth-related water infrastr impact fee area. Project total Funding total S SOUTHERN WATER IMPACTINFRASTRUCTURE ge, growth-related water infrastr
District: 2 \$7,547,158 \$7,547,158 \$7,547,158 \$7,547,158 \$7,547,158 : Water Mains	\$500,000 \$500,000 \$500,000 \$500,000 Function Strategic Plan:	\$500,000 500,000	\$500,000 500,000	89,726 \$89,726 89,726 \$89,726	5,957,432 \$5,957,432 5,957,432 \$5,957,432 \$5,957,432	INFRASTRUCTURE ge, growth-related water infrastr impact fee area. Project total Funding total SOUTHERN WATER IMPACTINFRASTRUCTURE
District: 2 \$7,547,158 \$7,547,158 \$7,547,158 \$7,547,158 : Water Mains	\$500,000 \$500,000 \$500,000 \$500,000 Function Strategic Plan:	\$500,000 500,000	\$500,000 500,000	89,726 \$89,726 89,726 \$89,726	5,957,432 \$5,957,432 \$5,957,432 \$5,957,432 \$5,957,432 FEE	INFRASTRUCTURE ge, growth-related water infrastr impact fee area. Project total Funding total S SOUTHERN WATER IMPACTINFRASTRUCTURE ge, growth-related water infrastr
Infrastructure	\$500,000 \$500,000 \$500,000 \$500,000 Function Strategic Plan:	\$500,000 500,000 \$500,000	\$500,000 500,000 \$500,000	89,726 \$89,726 89,726 \$89,726	5,957,432 \$5,957,432 5,957,432 \$5,957,432 \$5,957,432	INFRASTRUCTURE ge, growth-related water infrastr impact fee area. Project total Funding total SOUTHERN WATER IMPA INFRASTRUCTURE ge, growth-related water infrastr impact fee area.
Infrastructure District: 2 \$7,547,158 \$7,547,158 \$7,547,158 \$7,547,158 : Water Mains Infrastructure strict: 6, 7 & 8 \$21,490,934	\$500,000 \$500,000 \$500,000 \$500,000 Function Strategic Plan:	\$500,000 500,000 \$500,000	\$500,000 500,000 \$500,000	89,726 \$89,726 89,726 \$89,726	5,957,432 \$5,957,432 5,957,432 \$5,957,432 FEE ure in the Southern	INFRASTRUCTURE ge, growth-related water infrastr impact fee area. Project total Funding total S SOUTHERN WATER IMPAINFRASTRUCTURE ge, growth-related water infrastr impact fee area.

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
Water Mains	Function				SPECTION AND	TRANSMISSION MAIN IN	WS85500379
Infrastructure rict: Citywide	Strategic Plan: Dis			mains.	ger water transmission	ASSESSMENT ssess 260 miles of 42" and la	nspect and a
\$10,532,960	2,090,000	2,230,000	1,880,000	2,287,460	2,045,500		Construction
\$9,274,800	4,781,400	50,000	-	4,393,400	50,000		Design
\$1,412,922	344,200	199,500	164,500	344,200	360,522		Other
\$21,220,682	\$7,215,600	\$2,479,500	\$2,044,500	\$7,025,060	\$2,456,022	roject total	F
\$21,220,682	7,215,600	2,479,500	2,044,500	7,025,060	2,456,022		Water
\$21,220,682	\$7,215,600	\$2,479,500	\$2,044,500	\$7,025,060	\$2,456,022	unding total	F
Water Mains				da watan	-	WATER MAIN REPLACEM PROJECTS	WS85500386
Infrastructure	Strategic Plan:					er main replacement including te plumbing done on an eme	taps and on-s
rict: Citywide	Dis					ment Program.	маш керіасе
\$3,228,500	650,000	650,000	650,000	650,000	628,500		Construction
\$58,960	-	-	-	-	58,960		Other
\$3,287,460	\$650,000	\$650,000	\$650,000	\$650,000	\$687,460	roject total	F
\$3,287,460	650,000	650,000	650,000	650,000	687,460		Water
\$3,287,460	\$650,000	\$650,000	\$650,000	\$650,000	\$687,460	unding total	F
Water Mains	Function Strategic Plan:	\$650,000	\$650,000	\$650,000	. ,	FIRE HYDRANT INSTALL d replacement fire hydrants.	WS85500390
Water Mains Infrastructure	Function Strategic Plan:	\$650,000 700,000	\$650,000 700,000	\$650,000 700,000	. ,	FIRE HYDRANT INSTALL	WS85500390
Water Mains Infrastructure rict: Citywide	Function Strategic Plan: Dis				ATIONS	FIRE HYDRANT INSTALL	WS85500390 Install new an
Water Mains Infrastructure rict: Citywide \$3,500,000	Function Strategic Plan: Dis	700,000	700,000	700,000	700,000	FIRE HYDRANT INSTALL	WS85500390 Install new an Equipment Other
Water Mains Infrastructure rict: Citywide \$3,500,000 \$4,500,000	Function Strategic Plan: Dis 700,000 900,000	700,000 900,000	700,000 900,000	700,000 900,000	700,000 900,000 \$1,600,000	FIRE HYDRANT INSTALL d replacement fire hydrants.	WS85500390 Install new an Equipment Other
Water Mains Infrastructure rict: Citywide \$3,500,000 \$4,500,000 \$8,000,000	Function Strategic Plan: Dis 700,000 900,000 \$1,600,000	700,000 900,000 \$1,600,000	700,000 900,000 \$1,600,000	700,000 900,000 \$1,600,000	700,000 900,000	FIRE HYDRANT INSTALL d replacement fire hydrants.	WS85500390 Install new an Equipment Other F Water
Water Mains Infrastructure rict: Citywide \$3,500,000 \$4,500,000 \$8,000,000 \$8,000,000 Water Mains	Function Strategic Plan: Dis 700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000	700,000 900,000 \$1,600,000 1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	FIRE HYDRANT INSTALL d replacement fire hydrants. roject total unding total WATER MAIN DESIGN AN	WS85500390 Install new an Equipment Other F Water F
Water Mains Infrastructure rict: Citywide \$3,500,000 \$4,500,000 \$8,000,000 \$8,000,000 Water Mains Infrastructure	Function Strategic Plan: Dis 700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 Function Strategic Plan:	700,000 900,000 \$1,600,000 1,600,000	700,000 900,000 \$1,600,000 1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	FIRE HYDRANT INSTALL d replacement fire hydrants. roject total unding total WATER MAIN DESIGN AN	WS85500390 Install new an Equipment Other F Water F WS85500395 Design and re
Water Mains Infrastructure rict: Citywide \$3,500,000 \$4,500,000 \$8,000,000 \$8,000,000 Water Mains	Function Strategic Plan: Dis 700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 Function Strategic Plan:	700,000 900,000 \$1,600,000 1,600,000	700,000 900,000 \$1,600,000 1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	FIRE HYDRANT INSTALL d replacement fire hydrants. roject total unding total WATER MAIN DESIGN AN	WS85500390 Install new an Equipment Other F Water F WS85500395 Design and re
Water Mains Infrastructure rict: Citywide \$3,500,000 \$4,500,000 \$8,000,000 \$8,000,000 Water Mains Infrastructure rict: Citywide	Function Strategic Plan: Dis 700,000 900,000 \$1,600,000 \$1,600,000 Function Strategic Plan: Dis	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 D RELOCATION tion with other city depart	FIRE HYDRANT INSTALL d replacement fire hydrants. roject total unding total WATER MAIN DESIGN AN	WS85500390 Install new an Equipment Other F Water F WS85500395 Design and re or outside age
Water Mains Infrastructure rict: Citywide \$3,500,000 \$4,500,000 \$8,000,000 \$8,000,000 Water Mains Infrastructure rict: Citywide \$1,375,000	Function Strategic Plan: Dis 700,000 900,000 \$1,600,000 \$1,600,000 Function Strategic Plan: Dis	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 artments	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 DRELOCATION tion with other city depart	FIRE HYDRANT INSTALL d replacement fire hydrants. roject total unding total WATER MAIN DESIGN AN	WS85500390 Install new an Equipment Other F Water F WS85500395 Design and reor outside age
Water Mains Infrastructure rict: Citywide \$3,500,000 \$4,500,000 \$8,000,000 \$8,000,000 Water Mains Infrastructure rict: Citywide \$1,375,000 \$250,000	Function Strategic Plan: Dis 700,000 900,000 \$1,600,000 \$1,600,000 Function Strategic Plan: Dis 275,000 50,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 artments	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 D RELOCATION tion with other city departments of the city department of the city departments of the city department of the city departments of the city department o	FIRE HYDRANT INSTALL d replacement fire hydrants. roject total unding total WATER MAIN DESIGN AN	WS85500390 Install new an Equipment Other Water F WS85500395 Design and re or outside age Construction Design
Water Mains Infrastructure rict: Citywide \$3,500,000 \$4,500,000 \$8,000,000 \$8,000,000 Water Mains Infrastructure rict: Citywide \$1,375,000 \$250,000	Function Strategic Plan: Dis 700,000 900,000 \$1,600,000 1,600,000 Function Strategic Plan: Dis 275,000 50,000 100,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 50,000 100,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 275,000 50,000 100,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 artments 275,000 50,000 100,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 D RELOCATION tion with other city department of the city departme	FIRE HYDRANT INSTALL d replacement fire hydrants. roject total unding total WATER MAIN DESIGN AN	WS85500390 Install new an Equipment Other Water F WS85500395 Design and reor outside age Construction Design Equipment Other
Water Mains Infrastructure rict: Citywide \$3,500,000 \$4,500,000 \$8,000,000 \$8,000,000 Water Mains Infrastructure rict: Citywide \$1,375,000 \$250,000 \$500,000 \$875,000	Function Strategic Plan:	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 50,000 100,000 175,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 50,000 100,000 175,000	700,000 900,000 \$1,600,000 1,600,000 artments 275,000 50,000 100,000 175,000	700,000 900,000 \$1,600,000 1,600,000 \$1,600,000 D RELOCATION tion with other city departments 275,000 50,000 100,000 175,000	FIRE HYDRANT INSTALL d replacement fire hydrants. roject total unding total WATER MAIN DESIGN AN locate water mains in conjunction of the projects.	WS85500390 Install new an Equipment Other Water F WS85500395 Design and re or outside age Construction Design Equipment Other

	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
: Water Mains	Function: Strategic Plan:	;		by other		VALVE AND DEBRIS CAR	WS85500400 Purchase and departments o
trict: Citywide	Dist					agencies.	departments o
\$650,000	130,000	130,000	130,000	130,000	130,000		Construction
\$2,000,000	400,000	400,000	400,000	400,000	400,000		Equipment
\$4,550,000	910,000	910,000	910,000	910,000	910,000		Other
\$7,200,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	roject total	P
\$7,200,000	1,440,000	1,440,000	1,440,000	1,440,000	1,440,000		Water
\$7,200,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	\$1,440,000	unding total	F
: Water Mains	Function:				NE 6A	WATER MAIN: 24-INCH Z	NS85500410
Infrastructure	Strategic Plan:	;		oetween	n in Deer Valley Road I	near feet of 24-inch water ma	nstall 6,100 lir 64th Street and
District: 2						a som Street.	o4th Street and
\$1,617,000	-	-	-	1,617,000	-		Construction
\$400,000	=	-	-	-	400,000		Design
\$110,000	-	-	-	85,000	25,000		Other
\$2,127,000	-	-	-	\$1,702,000	\$425,000	oject total	P
\$2,127,000	-	-	<u>-</u>	1,702,000	425,000		Impact Fees
\$2,127,000	-	-	-	\$1,702,000	\$425,000	unding total	F
: Water Mains	Function: Strategic Plan:	;			n in Cave Creek Road,	WATER MAIN: 16-INCH Z near feet of 16-inch water ma innacle Peak Road and eas	nstall 6,600 lir
District: 2							Construction
	-	-	1,521,000	-	-		
District: 2	- -		1,521,000	368,000	-		Design
District: 2	- - -	- - -	1,521,000 - 70,000		- - -		Design Other
District: 2 \$1,521,000 \$368,000	- - - -	- - -	-	368,000	- - -	roject total	Other
\$1,521,000 \$368,000 \$100,000	- - - -	- - - -	70,000	368,000 30,000		roject total	Other
\$1,521,000 \$368,000 \$100,000 \$1,989,000	- - - - -	- - - -	70,000 \$1,591,000	368,000 30,000 \$398,000	- - - -	roject total unding total	Other Polymact Fees
\$1,521,000 \$368,000 \$100,000 \$1,989,000 \$1,989,000 \$1,989,000		- - - - -	70,000 \$1,591,000 1,591,000	368,000 30,000 \$398,000 398,000 \$398,000	- - - - -		Other Pi Impact Fees Fi WS85500414 nstall 10,400 I
\$1,521,000 \$368,000 \$100,000 \$1,989,000 \$1,989,000 \$1,989,000 : Water Mains Infrastructure	- - - Function:	- - - - - -	70,000 \$1,591,000 1,591,000	368,000 30,000 \$398,000 398,000 \$398,000	- - DNE 6A in in 64th Street betwe	unding total WATER MAIN: 24-INCH Z inear feet of 24-inch water m	Other Pimpact Fees Fi WS85500414 nstall 10,400 I Pinnacle Peak
\$1,521,000 \$368,000 \$100,000 \$1,989,000 \$1,989,000 \$1,989,000 : Water Mains Infrastructure District: 2	- - - Function:	- - - - - -	70,000 \$1,591,000 1,591,000	368,000 30,000 \$398,000 398,000 \$398,000	PNE 6A ain in 64th Street betwe	unding total WATER MAIN: 24-INCH Z inear feet of 24-inch water m	Other Pi Impact Fees Fi NS85500414 nstall 10,400 I Pinnacle Peak Construction
\$1,521,000 \$368,000 \$100,000 \$1,989,000 \$1,989,000 \$1,989,000 : Water Mains Infrastructure District: 2	- - - Function:	- - - - - - - -	70,000 \$1,591,000 1,591,000	368,000 30,000 \$398,000 398,000 \$398,000 en	PNE 6A in in 64th Street between	unding total WATER MAIN: 24-INCH Z inear feet of 24-inch water m	Other Pilmpact Fees Films 10,400 I Pinnacle Peak Construction Design
\$1,521,000 \$368,000 \$100,000 \$1,989,000 \$1,989,000 \$1,989,000 : Water Mains Infrastructure District: 2 \$2,757,000 \$690,000 \$180,000	Function: Strategic Plan: - - -	- - - - - - - -	70,000 \$1,591,000 1,591,000	368,000 30,000 \$398,000 398,000 \$398,000 en 2,757,000	- - - - - - - - - - - - - - - - - - -	unding total WATER MAIN: 24-INCH Z inear feet of 24-inch water m Road and Deer Valley Road	Other Planpact Fees Fr WS85500414 Install 10,400 IPinnacle Peak Construction Design Other
\$1,521,000 \$368,000 \$100,000 \$1,989,000 \$1,989,000 \$1,989,000 : Water Mains Infrastructure District: 3 \$2,757,000 \$690,000 \$180,000 \$3,627,000	- - - Function:	- - - - - - - -	70,000 \$1,591,000 1,591,000	368,000 30,000 \$398,000 398,000 \$398,000 en 2,757,000 - 145,000 \$2,902,000		unding total WATER MAIN: 24-INCH Z inear feet of 24-inch water m	Other Pilmpact Fees Films 10,400 I Pinnacle Peak Construction Design Other Pi
\$1,521,000 \$368,000 \$100,000 \$1,989,000 \$1,989,000 \$1,989,000 : Water Mains Infrastructure District: 2 \$2,757,000 \$690,000 \$180,000	Function: Strategic Plan: - - -	- - - - - - - - -	70,000 \$1,591,000 1,591,000	368,000 30,000 \$398,000 398,000 \$398,000 en 2,757,000	- - - - - - - - - - - - - - - - - - -	unding total WATER MAIN: 24-INCH Z inear feet of 24-inch water m Road and Deer Valley Road	Other Pilmpact Fees Films S5500414 Install 10,400 I Pinnacle Peak Construction Design Other Pilmpact Fees

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	WEST ANTHEM WATER IN	IFRASTRUCTURE				Function	: Water Mains
inch stub on the	ar feet of 24 and 36-inch wa west side of I-17 northwest ations to booster station.					Strategic Plan:	Infrastructure
morado modino	anono to possion station.						District: 1
Construction		2,650,800	-	-	-	-	\$2,650,800
Design		277,000	-	-	-	-	\$277,000
Land Acquisition	n	1,000,000	-	-	-	-	\$1,000,000
Other		290,000	-	-	-	-	\$290,000
Pro	ject total	\$4,217,800	-	-	-	-	\$4,217,800
Nonprofit Corpo	ration Bonds - Water	4,217,800	-	-	-	-	\$4,217,800
Fun	ding total	\$4,217,800	-	-	-	-	\$4,217,800
WS85500417 \	WATER MAIN: 16-INCH ZC	ONE 0				Function	: Water Mains
	ar feet of 16-inch water mai	n in 99th Avenue betwe	en Indian			Strategic Plan:	Infrastructure
							District: 5
				-	1,650,000	-	District: 5
School Road and		- - -	- -	- 414,000	1,650,000	-	
School Road and		- - -	- - - -	- 414,000 20,000	1,650,000 - 85,000	- - -	\$1,650,000
School Road and Construction Design Other		- - - -	- - - -	·	- -	- - - -	\$1,650,000 \$414,000
Construction Design Other	d Encanto Road.	- - - -	- - - -	20,000	85,000	- - - -	\$1,650,000 \$414,000 \$105,000
Construction Design Other Pro	d Encanto Road.	- - - - -	- - - - -	20,000 \$434,000	85,000 \$1,735,000		\$1,650,000 \$414,000 \$105,000 \$2,169,000
Construction Design Other Pro Nonprofit Corpo Fun	ject total pration Bonds - Water ading total WATER MAIN: 16-INCH PA	-	- - - - - -	20,000 \$434,000 434,000	85,000 \$1,735,000 1,735,000	-	\$1,650,000 \$414,000 \$105,000 \$2,169,000 \$2,169,000
Construction Design Other Pro Nonprofit Corpo Fun WS85500418 Install 19,800 line mains in Paradis	ject total pration Bonds - Water ading total WATER MAIN: 16-INCH PA ZONE 3C ear feet of 16-inch and 320 the Valley and construct a PR	- ARADISE VALLEY linear feet of 12-inch w	- - ater	20,000 \$434,000 434,000	85,000 \$1,735,000 1,735,000	-	\$1,650,000 \$414,000 \$105,000 \$2,169,000 \$2,169,000 \$2,169,000
Construction Design Other Pro Nonprofit Corpo Fun WS85500418 Install 19,800 line mains in Paradis	ject total pration Bonds - Water ading total WATER MAIN: 16-INCH PA ZONE 3C ear feet of 16-inch and 320 the Valley and construct a PR	- ARADISE VALLEY linear feet of 12-inch w	- - ater	20,000 \$434,000 434,000	85,000 \$1,735,000 1,735,000	- - Function	\$1,650,000 \$414,000 \$105,000 \$2,169,000 \$2,169,000 \$2,169,000
Construction Design Other Pro Nonprofit Corpo Fun WS85500418	ject total pration Bonds - Water ading total WATER MAIN: 16-INCH PA ZONE 3C ear feet of 16-inch and 320 the Valley and construct a PR	- ARADISE VALLEY linear feet of 12-inch w	- - ater	20,000 \$434,000 434,000	85,000 \$1,735,000 1,735,000	- - Function	\$1,650,000 \$414,000 \$105,000 \$2,169,000 \$2,169,000 \$2,169,000 a: Water Mains
Construction Design Other Pro Nonprofit Corpo Fun WS85500418 Install 19,800 line mains in Paradis and Tatum Boule	ject total pration Bonds - Water ading total WATER MAIN: 16-INCH PA ZONE 3C ear feet of 16-inch and 320 the Valley and construct a PR	- ARADISE VALLEY linear feet of 12-inch w. RV station at Shea Boul	ater evard	20,000 \$434,000 434,000	85,000 \$1,735,000 1,735,000	- - Function	\$1,650,000 \$414,000 \$105,000 \$2,169,000 \$2,169,000 \$2,169,000 a: Water Mains Infrastructure
Construction Design Other Pro Nonprofit Corpo Fun WS85500418 Install 19,800 line mains in Paradis and Tatum Boule	ject total pration Bonds - Water ading total WATER MAIN: 16-INCH PA ZONE 3C ear feet of 16-inch and 320 the Valley and construct a PR	- ARADISE VALLEY linear feet of 12-inch w RV station at Shea Boul	ater evard	20,000 \$434,000 434,000	85,000 \$1,735,000 1,735,000	- - Function	\$1,650,000 \$414,000 \$105,000 \$2,169,000 \$2,169,000 \$2,169,000 I: Water Mains Infrastructure District: 3
Construction Design Other Pro Nonprofit Corpo Fun WS85500418 Install 19,800 line mains in Paradis and Tatum Boule Construction Design Other	ject total pration Bonds - Water ading total WATER MAIN: 16-INCH PA ZONE 3C ear feet of 16-inch and 320 the Valley and construct a PR	- ARADISE VALLEY linear feet of 12-inch w NV station at Shea Boul	ater evard 4,400,000	20,000 \$434,000 434,000 \$434,000	85,000 \$1,735,000 1,735,000	- - Function	\$1,650,000 \$414,000 \$105,000 \$2,169,000 \$2,169,000 \$2,169,000 a: Water Mains Infrastructure District: 3 \$4,400,000 \$400,000
Construction Design Other Pro Nonprofit Corpo Fun WS85500418 Install 19,800 line mains in Paradis and Tatum Boule Construction Design Other	ject total pration Bonds - Water ading total WATER MAIN: 16-INCH PA ZONE 3C ear feet of 16-inch and 320 the Valley and construct a PR evard.	Inear feet of 12-inch was station at Shea Bould 400,000 40,000	ater evard 4,400,000 - 200,000	20,000 \$434,000 434,000 \$434,000	\$5,000 \$1,735,000 1,735,000 \$1,735,000	Function Strategic Plan:	\$1,650,000 \$414,000 \$105,000 \$2,169,000 \$2,169,000 \$2,169,000 \$2,169,000 \$2,169,000 \$4,400,000 \$4,400,000 \$2,80,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project No. Project Title
: Water Main Infrastructur	Function Strategic Plan:	;		etween		/S85500419 WATER MAIN: 16-INCH ZO stall 4,000 linear feet of 16-inch water mai 5th Avenue and Central Avenue.
District:						
\$929,000	-	-	-	929,000	-	Construction
\$216,000	-	-	-	-	216,000	Design
\$60,000	-	-	-	35,000	25,000	Other
\$1,205,000	-	-	-	\$964,000	\$241,000	Project total
\$1,205,000	-	-	-	964,000	241,000	mpact Fees
\$1,205,000	-	-	-	\$964,000	\$241,000	Funding total
: Water Main	Function				NE 6A	/S85500420 WATER MAIN: 16-INCH Z
Infrastructur	Strategic Plan:	;				stall 8,700 linear feet of 16-inch water mai appy Valley Road and Pinnacle Peak Roa oad to 40th Street.
District:						
\$1,997,000	-	-	1,997,000	-	-	Construction
\$494,000	-	-	-	494,000	-	Design
\$130,000	-	-	100,000	30,000	-	Other
\$2,621,000	-	-	\$2,097,000	\$524,000	-	Project total
\$2,621,000	-	-	2,097,000	524,000	-	mpact Fees
Ψ=,σ=.,σσσ		_	\$2,097,000	\$524,000	-	Funding total
\$2,621,000	-					
	Function				SION MAIN	/S85500423 SCENARIO 16A TRANSMI
\$2,621,000 : Water Main	Function	;			r main from booster sta	REHABILITATION ehabilitate 8,500 linear feet of 60-inch wat
\$2,621,000 : Water Main		;			r main from booster sta	REHABILITATION
\$2,621,000 : Water Main		;	2,000,000		r main from booster sta	REHABILITATION ehabilitate 8,500 linear feet of 60-inch wat to Superior Avenue at 40th Street and 1,5
\$2,621,000 : Water Main Infrastructur District:	Strategic Plan:	- 100,000	2,000,000 350,000		r main from booster sta	REHABILITATION ehabilitate 8,500 linear feet of 60-inch wat to Superior Avenue at 40th Street and 1,5 lwood under I -10 to Wood Street.
\$2,621,000 : Water Main Infrastructur District: \$7,000,000	Strategic Plan: 5,000,000	-		Street at	r main from booster sta	REHABILITATION ehabilitate 8,500 linear feet of 60-inch wat to Superior Avenue at 40th Street and 1,5 lwood under I -10 to Wood Street. Construction Administration
\$2,621,000 : Water Main Infrastructur District: \$7,000,000 \$1,000,000	5,000,000 450,000	100,000	350,000	Street at - 100,000	r main from booster sta 0 linear feet from 36th - -	REHABILITATION ehabilitate 8,500 linear feet of 60-inch wat to Superior Avenue at 40th Street and 1,5 lwood under I -10 to Wood Street. Construction Administration Design
\$2,621,000 : Water Main Infrastructur District: \$7,000,000 \$1,000,000 \$278,000	5,000,000 450,000 104,000	100,000	350,000 99,000	- 100,000 30,000	r main from booster sta 0 linear feet from 36th - - 15,000	REHABILITATION ehabilitate 8,500 linear feet of 60-inch wat to Superior Avenue at 40th Street and 1,5 lwood under I -10 to Wood Street. Construction Administration Design
\$2,621,000 : Water Main Infrastructur District: \$7,000,000 \$1,000,000 \$278,000 \$60,000	5,000,000 450,000 104,000	- 100,000 30,000 30,000	350,000 99,000	- 100,000 30,000 30,000	r main from booster sta 0 linear feet from 36th - - 15,000	REHABILITATION ehabilitate 8,500 linear feet of 60-inch wat to Superior Avenue at 40th Street and 1,5 lwood under I -10 to Wood Street. Construction Administration Design Other Pre-Design

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
	VAL VISTA TRANSMISSION REHABILITATION	N MAIN				Function	: Water Main
	85 linear feet of Prestressed	Concrete Cylinder Pip	e.			Strategic Plan:	
						DIS	trict: Citywic
Construction A	dministration	8,750,000	8,750,000	-	-	-	\$17,500,000
Other		135,400	90,000	10,000	-	-	\$235,400
Pro	oject total	\$8,885,400	\$8,840,000	\$10,000	-	-	\$17,735,400
Water		8,885,400	8,840,000	10,000	-	-	\$17,735,400
Fur	nding total	\$8,885,400	\$8,840,000	\$10,000	-	-	\$17,735,400
	VAL VISTA TRANSMISSION REHABILITATION	N MAIN				Function	: Water Main
	234 linear feet of Prestressed	d Concrete Cylinder Pi	pe.			Strategic Plan:	
						Dis	trict: Citywid
Construction A	dministration	-		-	8,750,000	8,750,000	\$17,500,000
Design		-	-	1,500,000	-	-	\$1,500,000
Other		-	-	75,000	100,000	100,000	\$275,000
Pre-Design			-	175,000	-	-	\$175,000
	oject total	-	-	\$1,750,000	\$8,850,000	\$8,850,000	\$19,450,000
Pro	ojeot total						A
		-	-	1,750,000	8,850,000	8,850,000	\$19,450,000
Water Fui VS85500441 nstall 7,200 line	nding total WATER MAIN: 12-INCH ZO ear feet of 12-inch water main		- 'th Street	1,750,000 \$1,750,000	\$8,850,000	\$8,850,000	\$19,450,000
Water Fui WS85500441	nding total WATER MAIN: 12-INCH ZO				\$8,850,000	\$8,850,000 Function	\$19,450,000 : Water Mair Infrastructui
Fur VS85500441 nstall 7,200 line o 16th Street.	nding total WATER MAIN: 12-INCH ZO	along Dobbins from 7			\$8,850,000	\$8,850,000 Function	\$19,450,000 : Water Main Infrastructur District:
Water Fur WS85500441 nstall 7,200 line o 16th Street. Construction	nding total WATER MAIN: 12-INCH ZO	along Dobbins from 7			\$8,850,000	\$8,850,000 Function	\$19,450,000 i: Water Main Infrastructur District: \$1,790,755
Water Fur VS85500441 Install 7,200 line to 16th Street. Construction Design	nding total WATER MAIN: 12-INCH ZO	1,790,755 214,891			\$8,850,000	\$8,850,000 Function	\$19,450,000 :: Water Mair Infrastructur District: \$1,790,755 \$214,891
Water Fur WS85500441 Install 7,200 lines of 16th Street. Construction Design Other	nding total WATER MAIN: 12-INCH ZO ear feet of 12-inch water main	1,790,755 214,891 69,538			\$8,850,000	\$8,850,000 Function	\$19,450,000 i: Water Main Infrastructur District: \$1,790,755 \$214,891 \$69,538
Water Fur WS85500441 nstall 7,200 line o 16th Street. Construction Design Other	nding total WATER MAIN: 12-INCH ZO ear feet of 12-inch water main	1,790,755 214,891 69,538 \$2,075,184			\$8,850,000	\$8,850,000 Function	\$19,450,000 District: \$1,790,755 \$214,891 \$69,538 \$2,075,184
Water Fun WS85500441 Install 7,200 lines of 16th Street. Construction Design Other Pro Nonprofit Corpo	nding total WATER MAIN: 12-INCH ZO ear feet of 12-inch water main	1,790,755 214,891 69,538			\$8,850,000	\$8,850,000 Function	\$19,450,000 I: Water Main Infrastructur District: \$1,790,755 \$214,891 \$69,538 \$2,075,184 \$2,075,184
Water Fun WS85500441 Install 7,200 lines of 16th Street. Construction Design Other Pro Nonprofit Corpor	water main: 12-INCH zo ear feet of 12-inch water main	1,790,755 214,891 69,538 \$2,075,184 2,075,184 \$2,075,184			\$8,850,000	\$8,850,000 Functior Strategic Plan:	\$19,450,000 i: Water Mair Infrastructur District: \$1,790,755 \$214,891 \$69,538 \$2,075,184 \$2,075,184
Water Fun WS85500441 Install 7,200 line of 16th Street. Construction Design Other Pro Nonprofit Corpor Fun WS85500442	water main: 12-INCH zo ear feet of 12-inch water main oject total oration Bonds - Water anding total	1,790,755 214,891 69,538 \$2,075,184 2,075,184 \$2,075,184			\$8,850,000	\$8,850,000 Functior Strategic Plan:	\$19,450,000 i: Water Mair Infrastructur District: \$1,790,755 \$214,891 \$69,538 \$2,075,184 \$2,075,184
Water Fur WS85500441 Install 7,200 line of 16th Street. Construction Design Other Pro Nonprofit Corpo Fur WS85500442 Design and cons	water Main: 12-INCH ZO ear feet of 12-inch water main pject total oration Bonds - Water inding total 24TH STREET WATER TRE UNION HILLS WATER TRE WATER MAIN struct 61,000 linear feet wate	1,790,755 214,891 69,538 \$2,075,184 2,075,184 \$2,075,184 \$2,075,184 **EATMENT PLANT TO ATMENT PLANT r main from 24th Street	7th Street		\$8,850,000 - - - -	\$8,850,000 Functior Strategic Plan:	\$19,450,000 E: Water Main Infrastructur District: \$1,790,755 \$214,891 \$69,538 \$2,075,184 \$2,075,184 \$2,075,184
Water Fur VS85500441 Install 7,200 line to 16th Street. Construction Design Other Pro Nonprofit Corpo Fur VS85500442 Design and construction	water main: 12-INCH ZO par feet of 12-inch water main oration Bonds - Water anding total 24TH STREET WATER TREUNION HILLS WATER TREWATER MAIN	1,790,755 214,891 69,538 \$2,075,184 2,075,184 \$2,075,184 \$2,075,184 **EATMENT PLANT TO ATMENT PLANT r main from 24th Street	7th Street		\$8,850,000 - - - -	\$8,850,000 Functior Strategic Plan:	\$19,450,000 I: Water Main Infrastructur District: \$1,790,755 \$214,891 \$69,538 \$2,075,184 \$2,075,184 \$2,075,184 III Water Main
Water Fur WS85500441 Install 7,200 line of 16th Street. Construction Design Other Pro Nonprofit Corpo Fur WS85500442 Design and construction	water Main: 12-INCH ZO ear feet of 12-inch water main pject total oration Bonds - Water inding total 24TH STREET WATER TRE UNION HILLS WATER TRE WATER MAIN struct 61,000 linear feet wate	1,790,755 214,891 69,538 \$2,075,184 2,075,184 \$2,075,184 \$2,075,184 **EATMENT PLANT TO ATMENT PLANT r main from 24th Street	7th Street		\$8,850,000 - - - -	\$8,850,000 Functior Strategic Plan:	\$19,450,000 I: Water Mair Infrastructur District: \$1,790,755 \$214,891 \$69,538 \$2,075,184 \$2,075,184 \$2,075,184 I: Water Mair Infrastructur Strict: 2, 3 &
Water Fur VS85500441 Install 7,200 line to 16th Street. Construction Design Other Pro Nonprofit Corpo Fur VS85500442 Design and construction	water Main: 12-INCH ZO ear feet of 12-inch water main pject total oration Bonds - Water inding total 24TH STREET WATER TRE UNION HILLS WATER TRE WATER MAIN struct 61,000 linear feet wate	1,790,755 214,891 69,538 \$2,075,184 2,075,184 \$2,075,184 \$2,075,184 **EATMENT PLANT TO ATMENT PLANT r main from 24th Street	7th Street	\$1,750,000 - - - -	\$8,850,000 - - - -	\$8,850,000 Functior Strategic Plan:	\$19,450,000 I: Water Main Infrastructur District: \$1,790,755 \$214,891 \$69,538 \$2,075,184 \$2,075,184 \$2,075,184 IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
Water Fur VS85500441 Install 7,200 line to 16th Street. Construction Design Other Pro Nonprofit Corpo Fur VS85500442 Design and construction Treatment Plant Construction	water Main: 12-INCH ZO ear feet of 12-inch water main pject total oration Bonds - Water inding total 24TH STREET WATER TRE UNION HILLS WATER TRE WATER MAIN struct 61,000 linear feet wate	1,790,755 214,891 69,538 \$2,075,184 2,075,184 \$2,075,184 \$2,075,184 **EATMENT PLANT TO ATMENT PLANT r main from 24th Street	rth Street	\$1,750,000 - - - -	\$8,850,000 - - - - -	\$8,850,000 Functior Strategic Plan:	\$19,450,000 I: Water Mair Infrastructur District: \$1,790,755 \$214,891 \$69,538 \$2,075,184 \$2,075,184 \$2,075,184 \$1: Water Mair Infrastructur Estrict: 2, 3 & \$51,880,500 \$12,451,320
Water Fur WS85500441 Install 7,200 line of 16th Street. Construction Design Other Pro WS85500442 Design and construction Treatment Plant Construction Design Other Construction Design Other	water Main: 12-INCH ZO ear feet of 12-inch water main pject total oration Bonds - Water inding total 24TH STREET WATER TRE UNION HILLS WATER TRE WATER MAIN struct 61,000 linear feet wate	1,790,755 214,891 69,538 \$2,075,184 2,075,184 \$2,075,184 \$2,075,184 **EATMENT PLANT TO ATMENT PLANT r main from 24th Street		\$1,750,000 - - - -	\$8,850,000 - - - - - - 51,880,500 6,225,660	\$8,850,000 Functior Strategic Plan: Functior Strategic Plan:	\$19,450,000 I: Water Main Infrastructur District: \$1,790,755 \$214,891 \$69,538 \$2,075,184 \$2,075,184 \$2,075,184 Infrastructur Strict: 2, 3 & \$51,880,500 \$12,451,320 \$2,594,025
Water Fur WS85500441 Install 7,200 line of 16th Street. Construction Design Other Pro WS85500442 Design and construction Treatment Plant Construction Design Other Pro Other Pro Other Pro Other Pro Other Pro	water Main: 12-INCH ZO ear feet of 12-inch water main oject total oration Bonds - Water inding total 24TH STREET WATER TRE UNION HILLS WATER TRE WATER MAIN struct 61,000 linear feet wate to Union Hills Water Treatment	1,790,755 214,891 69,538 \$2,075,184 2,075,184 \$2,075,184 \$2,075,184 **EATMENT PLANT TO ATMENT PLANT r main from 24th Street		\$1,750,000 - - - - 500,000	\$8,850,000	\$8,850,000 Functior Strategic Plan: Functior Strategic Plan:	\$1,790,755 \$214,891 \$69,538 \$2,075,184 \$2,075,184 \$2,075,184 \$2 water Main

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total	
WS85500443	THOMAS ROAD TRANS	SMISSION MAIN				Function	: Water Mains	
	7,000 linear feet of 36-inch		Thomas			Strategic Plan:	Infrastructure	
rtodd bottroon					\$30,150			
Other		30,150	-	-	-	-	\$30,150	
Pi	roject total	\$30,150	-	-	-	-	\$30,150	
Water		30,150	-	-	-	-	\$30,150	
F	unding total	\$30,150	-	-	-	-	\$30,150	
WS85500445 Water relocation	SOUTH MOUNTAIN WA ons associated with the So					Strategic Plan:	: Water Mains Infrastructure strict: 6, 7 & 8	
Other		154,000	154,000	104,000	-	-	\$412,000	
		\$154,000	\$154,000	\$104,000	-	-	\$412,000	
Pi	roject total							
P r Water	roject total	154,000	154,000	104,000	-	-	\$412,000	
Water F t	unding total WATER SERVICES		154,000 \$154,000	104,000 \$104,000	-	- Function	\$412,000 \$412,000 : Water Mains	
Water F t WS85501000	unding total	154,000 \$154,000	\$154,000		-	Strategic Plan:	\$412,000 : Water Mains	
Water F t WS85501000	unding total WATER SERVICES	154,000 \$154,000	\$154,000		750,000	Strategic Plan:	\$412,000 : Water Mains Infrastructure	
Water Fit WS85501000 Provide for sta	unding total WATER SERVICES	154,000 \$154,000 stall new services and met	\$154,000 ers.	\$104,000		Strategic Plan: Dist	\$412,000 : Water Mains Infrastructure trict: Citywide	
Ws85501000 Provide for sta Equipment Other	unding total WATER SERVICES	154,000 \$154,000 stall new services and met	\$154,000 ers.	\$104,000 750,000	750,000	Strategic Plan: Dist	\$412,000 : Water Mains Infrastructure trict: Citywide \$3,600,000	
Ws85501000 Provide for sta Equipment Other	unding total WATER SERVICES aff time and materials to ins	154,000 \$154,000 stall new services and met 650,000 1,150,000	\$154,000 ers. 700,000 1,200,000	\$104,000 750,000 1,250,000	750,000 1,250,000	Strategic Plan:	\$412,000 : Water Mains Infrastructure trict: Citywide \$3,600,000 \$6,100,000	
Water WS85501000 Provide for sta Equipment Other Provide for Sta	unding total WATER SERVICES aff time and materials to ins	154,000 \$154,000 stall new services and met 650,000 1,150,000 \$1,800,000	\$154,000 ers. 700,000 1,200,000 \$1,900,000	\$104,000 750,000 1,250,000 \$2,000,000	750,000 1,250,000 \$2,000,000	750,000 1,250,000 \$2,000,000	\$412,000 : Water Mains Infrastructure trict: Citywide \$3,600,000 \$6,100,000 \$9,700,000	
Water Full WS85501000 Provide for sta Equipment Other Pull Water Full WS85502000	water services aff time and materials to ins	154,000 \$154,000 stall new services and met 650,000 1,150,000 \$1,800,000 \$1,800,000 \$1,800,000	\$154,000 ers. 700,000 1,200,000 \$1,900,000	\$104,000 750,000 1,250,000 \$2,000,000 2,000,000	750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000	750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000 Function Strategic Plan:	\$412,000 : Water Mains Infrastructure trict: Citywide \$3,600,000 \$6,100,000 \$9,700,000 \$9,700,000 \$9,700,000 : Water Mains	
Water Full WS85501000 Provide for sta Equipment Other Pull Water Full WS85502000	WATER SERVICES aff time and materials to ins Project total unding total WATER SERVICES - RE	154,000 \$154,000 stall new services and met 650,000 1,150,000 \$1,800,000 \$1,800,000 \$1,800,000	\$154,000 ers. 700,000 1,200,000 \$1,900,000	\$104,000 750,000 1,250,000 \$2,000,000 2,000,000	750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000	750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000 Function Strategic Plan:	\$412,000 : Water Mains Infrastructure trict: Citywide \$3,600,000 \$6,100,000 \$9,700,000 \$9,700,000 \$9,700,000 : Water Mains Infrastructure	
Water Fit WS85501000 Provide for star Equipment Other Pit Water Fit WS85502000 Extend or reloce	WATER SERVICES aff time and materials to ins Project total unding total WATER SERVICES - RE	154,000 \$154,000 stall new services and met 650,000 1,150,000 \$1,800,000 1,800,000 \$1,800,000 \$1,800,000 \$1,800,000 \$1,800,000 \$1,800,000 \$1,800,000	\$154,000 ers. 700,000 1,200,000 \$1,900,000 1,900,000 \$1,900,000	\$104,000 750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000	750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000	Strategic Plan:	\$412,000 : Water Mains Infrastructure trict: Citywide \$3,600,000 \$6,100,000 \$9,700,000 \$9,700,000 : Water Mains Infrastructure trict: Citywide	
Water Fu WS85501000 Provide for sta Equipment Other Pu Water Fu WS85502000 Extend or reloc	WATER SERVICES aff time and materials to ins Project total unding total WATER SERVICES - RE	154,000 \$154,000 stall new services and met 650,000 1,150,000 \$1,800,000 \$1,800,000 \$1,800,000 \$1,000,000	\$154,000 ers. 700,000 1,200,000 \$1,900,000 \$1,900,000	\$104,000 750,000 1,250,000 \$2,000,000 \$2,000,000	750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000	750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000 Function Strategic Plan: Dist	\$412,000 : Water Mains Infrastructure trict: Citywide \$3,600,000 \$6,100,000 \$9,700,000 \$9,700,000 \$9,700,000 : Water Mains Infrastructure trict: Citywide	
Water Fit WS85501000 Provide for state Equipment Other Pit Water Fit WS85502000 Extend or relocate Construction Equipment Other	WATER SERVICES aff time and materials to ins Project total unding total WATER SERVICES - RE	154,000 \$154,000 stall new services and met 650,000 1,150,000 \$1,800,000 \$1,800,000 \$1,800,000 ELOCATE/EXTEND s. 100,000 125,000	\$154,000 ers. 700,000 1,200,000 \$1,900,000 \$1,900,000 \$1,900,000 100,000 125,000	\$104,000 750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000 100,000 125,000	750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000 100,000 125,000	Strategic Plan:	\$412,000 : Water Mains Infrastructure trict: Citywide \$3,600,000 \$6,100,000 \$9,700,000 \$9,700,000 : Water Mains Infrastructure trict: Citywide \$500,000 \$625,000	
Water Fit WS85501000 Provide for state Equipment Other Pit Water Fit WS85502000 Extend or relocate Construction Equipment Other	WATER SERVICES aff time and materials to ins Project total Funding total WATER SERVICES - REcate existing water services	154,000 \$154,000 stall new services and met 650,000 1,150,000 \$1,800,000 1,800,000 \$1,800,000 \$1,800,000 125,000 125,000	\$154,000 ers. 700,000 1,200,000 \$1,900,000 \$1,900,000 100,000 125,000 125,000	\$104,000 750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000 100,000 125,000 125,000	750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000 100,000 125,000 125,000	750,000 1,250,000 \$2,000,000 2,000,000 \$2,000,000 Function Strategic Plan: Dist 100,000 125,000	\$412,000 : Water Mains Infrastructure trict: Citywide \$3,600,000 \$6,100,000 \$9,700,000 \$9,700,000 : Water Mains Infrastructure trict: Citywide \$500,000 \$625,000 \$625,000	

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
: Water Mains	Function					NEW DISTRIBUTION WATE (ECONOMIC DEVELOPME PROJECT)	WS85503000
and Education trict: Citywide	Development Dis	lan: Economic	Strategic P		/growth areas.	n water mains within strategio	New distribution
\$3,200,000	1,000,000	700,000	600,000	500,000	400,000		Construction
\$3,200,000	\$1,000,000	\$700,000	\$600,000	\$500,000	\$400,000	oject total	Pr
\$3,200,000	1,000,000	700,000	600,000	500,000	400,000		Water
\$3,200,000	\$1,000,000	\$700,000	\$600,000	\$500,000	\$400,000	unding total	Fu
: Water Mains Infrastructure trict: Citywide	Strategic Plan:	:				WATER SERVICES - REPL lace leaking water services from	WS85504000 Repair and rep
\$24,250,000	4,850,000	4,850,000	4,850,000	4,850,000	4,850,000		Construction
\$250,000	50,000	50,000	50,000	50,000	50,000		Equipment
\$500,000	100,000	100,000	100,000	100,000	100,000		Other
\$25,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	oject total	Pr
	5 000 000	5,000,000	5,000,000	5,000,000	5,000,000		Water
\$25,000,000	5,000,000						
\$25,000,000 \$25,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	ınding total	Fu
\$25,000,000 : Water Mains	\$5,000,000		\$5,000,000		INSPECTION AND	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a	WS85508000 Provide inspec
\$25,000,000 : Water Mains	\$5,000,000 Function Strategic Plan:		\$5,000,000		INSPECTION AND	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM	WS85508000 Provide inspec
\$25,000,000 : Water Mains	\$5,000,000 Function Strategic Plan:		\$5,000,000 3,000,000		INSPECTION AND	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a	WS85508000 Provide inspec
\$25,000,000 : Water Mains Infrastructure trict: Citywide	\$5,000,000 Function Strategic Plan: Dis	;		existing	INSPECTION AND	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a	WS85508000 Provide inspectivater mains from
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000	\$5,000,000 Function Strategic Plan: Dis 2,000,000	2,000,000	3,000,000	existing 1,500,000	INSPECTION AND ssess the condition of eter.	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a	WS85508000 Provide inspect water mains from Construction
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000 \$12,917,600	\$5,000,000 Function Strategic Plan: Dis 2,000,000 3,939,200	2,000,000	3,000,000 3,939,200	existing 1,500,000 600,000	INSPECTION AND ssess the condition of eter. - 3,939,200	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a	WS85508000 Provide inspect water mains from Construction Design Other
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000 \$12,917,600 \$1,606,250	\$5,000,000 Function Strategic Plan: Dis 2,000,000 3,939,200 311,250	2,000,000 500,000 311,250	3,000,000 3,939,200 311,250	1,500,000 600,000 336,250	INSPECTION AND ssess the condition of eter. 3,939,200 336,250	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a om 16-inch to 36-inch in diame	WS85508000 Provide inspect water mains from Construction Design Other
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000 \$12,917,600 \$1,606,250 \$23,023,850	\$5,000,000 Function Strategic Plan: Dis 2,000,000 3,939,200 311,250 \$6,250,450	2,000,000 500,000 311,250 \$2,811,250	3,000,000 3,939,200 311,250 \$7,250,450	1,500,000 600,000 336,250 \$2,436,250	INSPECTION AND ssess the condition of eter. 3,939,200 336,250 \$4,275,450	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a om 16-inch to 36-inch in diame	WS85508000 Provide inspect water mains from the construction Design Other Provide inspect water mains from the construction period of the construction peri
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000 \$12,917,600 \$1,606,250 \$23,023,850 \$23,023,850 \$23,023,850	\$5,000,000 Function Strategic Plan: Dis 2,000,000 3,939,200 311,250 \$6,250,450 6,250,450 \$6,250,450	2,000,000 500,000 311,250 \$2,811,250 2,811,250	3,000,000 3,939,200 311,250 \$7,250,450 7,250,450	1,500,000 600,000 336,250 \$2,436,250 2,436,250	3,939,200 336,250 \$4,275,450 \$4,275,450 PIPE MAIN	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a om 16-inch to 36-inch in diame roject total unding total REINFORCED CONCRETE	WS85508000 Provide inspect water mains from the construction Design Other Provide inspect water mains from the construction period of the construction peri
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000 \$12,917,600 \$1,606,250 \$23,023,850 \$23,023,850 \$23,023,850 : Water Mains	\$5,000,000 Function Strategic Plan: Dis 2,000,000 3,939,200 311,250 \$6,250,450 6,250,450 \$6,250,450	2,000,000 500,000 311,250 \$2,811,250 2,811,250 \$2,811,250	3,000,000 3,939,200 311,250 \$7,250,450 7,250,450	1,500,000 600,000 336,250 \$2,436,250 2,436,250 \$2,436,250	3,939,200 336,250 \$4,275,450 4,275,450 \$4,275,450 PIPE MAIN SMENT PROGRAM reinforced concrete pig	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a om 16-inch to 36-inch in diame roject total REINFORCED CONCRETE INSPECTION AND ASSES sess the condition of existing inch in diameter and larger t	WS85508000 Provide inspectivater mains from the construction Design Other Water Future WS85508001 Inspect and asswater mains 16
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000 \$12,917,600 \$1,606,250 \$23,023,850 \$23,023,850 \$23,023,850 : Water Mains Infrastructure	\$5,000,000 Function Strategic Plan: Dis 2,000,000 3,939,200 311,250 \$6,250,450 6,250,450 \$6,250,450 Function Strategic Plan:	2,000,000 500,000 311,250 \$2,811,250 2,811,250 \$2,811,250	3,000,000 3,939,200 311,250 \$7,250,450 7,250,450	1,500,000 600,000 336,250 \$2,436,250 2,436,250 \$2,436,250	3,939,200 336,250 \$4,275,450 4,275,450 \$4,275,450 PIPE MAIN SMENT PROGRAM reinforced concrete pig	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a om 16-inch to 36-inch in diame roject total REINFORCED CONCRETE INSPECTION AND ASSES sess the condition of existing	WS85508000 Provide inspectivater mains from the construction Design Other Water Future WS85508001 Inspect and asswater mains 16
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000 \$12,917,600 \$1,606,250 \$23,023,850 \$23,023,850 \$23,023,850 : Water Mains Infrastructure	\$5,000,000 Function Strategic Plan: Dis 2,000,000 3,939,200 311,250 \$6,250,450 6,250,450 \$6,250,450 Function Strategic Plan:	2,000,000 500,000 311,250 \$2,811,250 2,811,250 \$2,811,250	3,000,000 3,939,200 311,250 \$7,250,450 7,250,450	1,500,000 600,000 336,250 \$2,436,250 2,436,250 \$2,436,250	3,939,200 336,250 \$4,275,450 4,275,450 \$4,275,450 PIPE MAIN SMENT PROGRAM reinforced concrete pig	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a om 16-inch to 36-inch in diame roject total REINFORCED CONCRETE INSPECTION AND ASSES sess the condition of existing inch in diameter and larger t	WS85508000 Provide inspectivater mains from the construction Design Other Water Future WS85508001 Inspect and asswater mains 16
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000 \$12,917,600 \$1,606,250 \$23,023,850 \$23,023,850 : Water Mains Infrastructure trict: Citywide	\$5,000,000 Function Strategic Plan: Dis 2,000,000 3,939,200 311,250 \$6,250,450 6,250,450 \$6,250,450 Function Strategic Plan: Dis	2,000,000 500,000 311,250 \$2,811,250 2,811,250 \$2,811,250	3,000,000 3,939,200 311,250 \$7,250,450 7,250,450 \$7,250,450	1,500,000 600,000 336,250 \$2,436,250 2,436,250 \$2,436,250	3,939,200 336,250 \$4,275,450 4,275,450 \$4,275,450 PIPE MAIN SMENT PROGRAM reinforced concrete pig	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a om 16-inch to 36-inch in diame roject total REINFORCED CONCRETE INSPECTION AND ASSES sess the condition of existing inch in diameter and larger t	WS85508000 Provide inspect water mains from the construction Design Other Water Fu WS85508001 Inspect and asswater mains 16 rehabilitation of
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000 \$12,917,600 \$1,606,250 \$23,023,850 \$23,023,850 : Water Mains Infrastructure trict: Citywide \$8,000,000	\$5,000,000 Function Strategic Plan: 2,000,000 3,939,200 311,250 \$6,250,450 6,250,450 Function Strategic Plan: Dis 1,500,000	2,000,000 500,000 311,250 \$2,811,250 2,811,250 \$2,811,250	3,000,000 3,939,200 311,250 \$7,250,450 7,250,450 \$7,250,450	1,500,000 600,000 336,250 \$2,436,250 2,436,250 \$2,436,250 be (RCP) acement,	ssess the condition of eter. 3,939,200 336,250 \$4,275,450 4,275,450 \$4,275,450 PIPE MAIN SMENT PROGRAM reinforced concrete pig of determine main replacements.	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a om 16-inch to 36-inch in diame roject total REINFORCED CONCRETE INSPECTION AND ASSES sess the condition of existing inch in diameter and larger t	WS85508000 Provide inspect water mains from the construction Design Other Water Further Ws85508001 Inspect and asswater mains 16 rehabilitation of the construction Other
\$25,000,000 : Water Mains Infrastructure trict: Citywide \$8,500,000 \$12,917,600 \$1,606,250 \$23,023,850 \$23,023,850 : Water Mains Infrastructure trict: Citywide \$8,000,000 \$683,850	\$5,000,000 Function Strategic Plan: Dis 2,000,000 3,939,200 311,250 \$6,250,450 6,250,450 Function Strategic Plan: Dis 1,500,000 154,500	2,000,000 500,000 311,250 \$2,811,250 \$2,811,250 \$2,811,250	3,000,000 3,939,200 311,250 \$7,250,450 7,250,450 \$7,250,450	1,500,000 600,000 336,250 \$2,436,250 2,436,250 \$2,436,250 be (RCP) acement,	INSPECTION AND ssess the condition of eter. 3,939,200 336,250 \$4,275,450 4,275,450 \$4,275,450 PIPE MAIN SMENT PROGRAM reinforced concrete pigo determine main repla	MEDIUM DIAMETER MAIN ASSESSMENT PROGRAM tion services to inspect and a om 16-inch to 36-inch in diame roject total REINFORCED CONCRETE INSPECTION AND ASSESS sess the condition of existing inch in diameter and larger to recontinued service.	WS85508000 Provide inspect water mains from the sign of the water water water water water water water mains 16 rehabilitation of the work of the water water water water water of the water water water water water of the water wat

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Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
Water Mains	Function:					WATER MAIN: AREA I VIEW ROAD TO PEOR AVENUE TO 7TH AVE	WS85509002
	Strategic Plan:			stall 40	locate 140 meters and ins	near feet of water mains,	Install 18,810 li fire hydrants.
District: 3							
\$3,244,000	-	-	-	-	3,244,000		Construction
\$475,720	-	-	-	148,000	327,720		Other
\$3,719,720	-	-	-	\$148,000	\$3,571,720	oject total	Pr
\$3,719,720	-	-	-	148,000	3,571,720		Water
\$3,719,720	-	-	-	\$148,000	\$3,571,720	ınding total	Fu
Water Mains					AK STREET AND 16TH ET	STREET TO 20TH STR	
nfrastructure District: 4	Strategic Plan:			stall 30	locate 119 meters and ins	near feet of water mains,	Install 27,507 li fire hydrants.
\$3,460,000					3,460,000		Construction
\$3,460,000 \$529,373	- -	_	- -	- -	529,373		Other
\$3,989,373		_	_		\$3,989,373	oject total	
\$3,989,373	_	_	_	_	3,989,373	-,	Water
\$3,989,373					\$3,989,373	ınding total	
Water Mains	Function:			I	DUNDED BY SOUTHERN DAD AND 15TH AVENUE	AVENUE TO ROESER TO 7TH AVENUE	
District: 7							fire hydrants.
\$3,460,000	-	-	-	-	3,460,000		Construction
\$440,100	-	-	-	-	440,100		Other
\$3,900,100	-	-	-	-	\$3,900,100	oject total	Pr
\$3,900,100	-	-	-	-	3,900,100		Water
\$3,900,100	-	-	-	-	\$3,900,100	ınding total	Fu
Water Mains	Function:					WATER MAIN: AREA I ROAD TO OSBORN RO TO 28TH STREET	WS85509010
	Strategic Plan:			all 21	locate 45 meters and inst	near feet of water mains,	Install 19,600 li fire hydrants.
District: 8							
\$4,547,600	-	-	-	-	4,547,600		Construction
\$670,400	-	-	-	-	670,400		Other
				_	\$5,218,000	oject total	Pr
\$5,218,000	-	-	-	_	Ψο,Ξ το,σσσ	•	
\$5,218,000 \$5,218,000 \$5,218,000	-	-	- 	<u>-</u>	5,218,000 \$5,218,000	ınding total	Water

	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
Water Mains	Function					WATER MAIN: AREA I AVENUE TO ORANGE 12TH STREET TO 16TI	WS85509011
nfrastructure	Strategic Plan:			all 48	relocate 21 meters and inst		Install 19,235 li fire hydrants.
District: 6							
\$2,950,000	-	-	-	-	2,950,000		Construction
\$200,000	-	-	-	-	200,000		Other
\$3,150,000	-	-	-	-	\$3,150,000	roject total	Pr
\$3,150,000	-	-	-	-	3,150,000		Water
\$3,150,000	-	-	-	-	\$3,150,000	unding total	Fu
Water Mains	Function					WATER MAIN: AREA I STREET TO VAN BURI STREET TO 16TH STR	WS85509012
nfrastructure District: 8	Strategic Plan:				and 46 fire hydrants.	linear feet of water mains	Install 21,820 li
\$3,594,000	-	-	-	-	3,594,000		Construction
\$531,160	-	-	-	-	531,160		Other
\$4,125,160	-	-	-	-	\$4,125,160	Project total	Pr
\$4,125,160	-	-	-	-	4,125,160		Water
\$4,125,160	-	-	-	-	\$4,125,160	unding total	Fu
Water Mains					ET	WATER MAIN: AREA E AVENUE TO GLENDAL STREET TO 20TH STR linear feet of water mains	
District: 6	Strategic Plan:						
District: 6	Strategic Plan:			-	1,800,000		Construction
	Strategic Plan:	-	- -	<u> </u>	1,800,000 273,680		Construction Other
District: 6	strategic Plan:	-	- - -	- -		roject total	Other
\$1,800,000 \$273,680	-	- - -	- - -	- - -	273,680	Project total	Other
\$1,800,000 \$273,680 \$2,073,680	-	- - -	- - - -	- - - -	273,680 \$2,073,680	Project total	Other Pr
\$1,800,000 \$273,680 \$2,073,680 \$2,073,680 \$2,073,680 Water Mains	- - - - Function	- - - -	- - - -	- - - -	273,680 \$2,073,680 2,073,680	unding total WATER MAIN: AREA E AVENUE TO ROESER TO CENTRAL AVENUE	Other Pr Water Ft WS85509014
\$1,800,000 \$273,680 \$2,073,680 \$2,073,680 \$2,073,680 Water Mains	- - - - -	- - -	- - - -	- - - -	273,680 \$2,073,680 2,073,680 \$2,073,680 OUNDED BY SOUTHERN ROAD AND 7TH AVENUE	unding total WATER MAIN: AREA E AVENUE TO ROESER TO CENTRAL AVENUE	Other Pr Water Ft WS85509014
\$1,800,000 \$273,680 \$2,073,680 \$2,073,680 \$2,073,680 Water Mains	- - - - Function	- - -	- - - -	- - - - -	273,680 \$2,073,680 2,073,680 \$2,073,680 OUNDED BY SOUTHERN ROAD AND 7TH AVENUE	unding total WATER MAIN: AREA E AVENUE TO ROESER TO CENTRAL AVENUE	Other Pr Water Ft WS85509014
\$1,800,000 \$273,680 \$2,073,680 \$2,073,680 \$2,073,680 Water Mains nfrastructure District: 7	- - - - Function	- - - - -	- - - - -	- - - - eter	273,680 \$2,073,680 2,073,680 \$2,073,680 OUNDED BY SOUTHERN ROAD AND 7TH AVENUE	unding total WATER MAIN: AREA E AVENUE TO ROESER TO CENTRAL AVENUE	Other Pr Water Fu WS85509014 Install 16,600 lirelocations.
\$1,800,000 \$273,680 \$2,073,680 \$2,073,680 \$2,073,680 Water Mains Infrastructure District: 7	- - - - Function	- - - - -	- - - - - - -	- - - - eter	273,680 \$2,073,680 2,073,680 \$2,073,680 OUNDED BY SOUTHERN ROAD AND 7TH AVENUE 21 fire hydrants and 156 me 3,268,000	unding total WATER MAIN: AREA E AVENUE TO ROESER TO CENTRAL AVENUE	Other Water Fu WS85509014 Install 16,600 lirelocations. Construction Other
\$1,800,000 \$273,680 \$2,073,680 \$2,073,680 \$2,073,680 Water Mains Infrastructure District: 7 \$3,268,000 \$474,480	Function: Strategic Plan:	- - - - - - -	- - - - - - -	- - - - eter - -	273,680 \$2,073,680 2,073,680 \$2,073,680 COUNDED BY SOUTHERN ROAD AND 7TH AVENUE 21 fire hydrants and 156 me 3,268,000 474,480	WATER MAIN: AREA E AVENUE TO ROESER TO CENTRAL AVENUE linear feet of water mains,	Other Water Fu WS85509014 Install 16,600 lirelocations. Construction Other

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS85509015	WATER MAIN: AREA B CAMELBACK ROAD TO AND 12TH STREET TO	O MISSOURI AVENUE				Function	n: Water Mains
		13 fire hydrants and 163 n	neter		;	Strategic Plan:	Infrastructure
relocations.							District: 6
Construction		-	2,859,000				\$2,859,000
Design		230,000	-	-	_	-	\$230,000
Other		253,300	311,000	-	-	-	\$564,300
Pr	oject total	\$483,300	\$3,170,000	-	-	-	\$3,653,300
Water		483,300	3,170,000	-	_	-	\$3,653,300
Fu	unding total	\$483,300	\$3,170,000	-	-	-	\$3,653,300
WS85509016	WATER MAIN: AREA B	OUNDED BY BETHANY				Function	n: Water Mains
			H				
	HOME ROAD TO MARY		•				
	STREET TO 12TH STR				;	Strategic Plan:	Infrastructure
Install 21,200 li relocations.	STREET TO 12TH STR	EET			:	Strategic Plan:	Infrastructure District: 6
	STREET TO 12TH STR	EET			-	Strategic Plan:	
relocations.	STREET TO 12TH STR	EET 31 fire hydrants and 3 me		- -	- -	Strategic Plan: - -	District: 6
Construction Other	STREET TO 12TH STR	EET 31 fire hydrants and 3 met 4,420,000		- - - -	- - -	Strategic Plan: - - -	District: 6 \$4,420,000
Construction Other	STREET TO 12TH STRI inear feet of water mains,	### EET 31 fire hydrants and 3 met 4,420,000 546,000		- - -	- - -	Strategic Plan:	District: 6 \$4,420,000 \$546,000
Construction Other Pr	STREET TO 12TH STRI inear feet of water mains,	### EET 31 fire hydrants and 3 met 4,420,000 546,000 \$4,966,000		- - - -	- - - -	Strategic Plan:	District: 6 \$4,420,000 \$546,000 \$4,966,000
Construction Other Pr	STREET TO 12TH STRI inear feet of water mains, roject total unding total WATER MAIN: AREA B	4,420,000 4,966,000 4,966,000 \$4,966,000 \$4,966,000 \$4,966,000 \$4,966,000	- - - -	- - - - -	- - - -	- - - - -	\$4,420,000 \$546,000 \$4,966,000 \$4,966,000
Construction Other Pr Water Fu WS85509017 Install 9,000 lin	STREET TO 12TH STRI inear feet of water mains, roject total unding total WATER MAIN: AREA B VALLEY ROAD TO WIL AVENUE TO 27TH AVE	4,420,000 4,966,000 4,966,000 \$4,966,000 \$4,966,000 \$4,966,000 \$4,966,000		- - -	- - - -	- - - - -	\$4,420,000 \$546,000 \$4,966,000 \$4,966,000 \$4,966,000 at: Water Mains
Construction Other Pr Water Fu WS85509017	STREET TO 12TH STRI inear feet of water mains, roject total unding total WATER MAIN: AREA B VALLEY ROAD TO WIL AVENUE TO 27TH AVE	4,420,000 4,966,000 4,966,000 \$4,966,000 \$4,966,000 \$4,966,000 \$4,966,000 SOUNDED BY DEER LIAMS DRIVE AND 31ST		- - - -	- - - -	- - - - Function	\$4,420,000 \$546,000 \$4,966,000 \$4,966,000 \$4,966,000 at: Water Mains
Construction Other Pr Water Fu WS85509017 Install 9,000 lin	STREET TO 12TH STRI inear feet of water mains, roject total unding total WATER MAIN: AREA B VALLEY ROAD TO WIL AVENUE TO 27TH AVE	4,420,000 4,966,000 4,966,000 \$4,966,000 \$4,966,000 \$4,966,000 \$4,966,000 SOUNDED BY DEER LIAMS DRIVE AND 31ST		- - - -	- - - -	- - - - Function	\$4,420,000 \$546,000 \$4,966,000 \$4,966,000 \$4,966,000 a: Water Mains
Construction Other Pr Water Fu WS85509017 Install 9,000 lin relocations. Construction	STREET TO 12TH STRI inear feet of water mains, roject total unding total WATER MAIN: AREA B VALLEY ROAD TO WIL AVENUE TO 27TH AVE	4,420,000 4,966,000 4,966,000 \$4,966,000 \$4,966,000 \$1,966,000 \$4,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$2,000 BOUNDED BY DEER LIAMS DRIVE AND 31ST ENUE \$200 fire hydrants and 25 met		- - - - -	- - - -	- - - - Function	\$4,420,000 \$546,000 \$4,966,000 \$4,966,000 \$1,966,000 \$2,966,000 \$1,966,000 \$1,966,000 \$1,966,000
Construction Other Pr Water Fu WS85509017 Install 9,000 lin relocations. Construction	TOJECT TO 12TH STRI inear feet of water mains, roject total WATER MAIN: AREA B VALLEY ROAD TO WIL AVENUE TO 27TH AVE near feet of water mains, 2	4,420,000 4,420,000 546,000 4,966,000 \$4,966,000 \$4,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$1,966,000 \$1,966,000		- - - -	- - - -	Function Strategic Plan:	\$4,420,000 \$546,000 \$4,966,000 \$4,966,000 \$4,966,000 a: Water Mains Infrastructure District: 1 \$1,500,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title
Water Mains	Function				ROAD AND 19TH	WATER MAIN: AREA BOU FREEWAY TO BUCKEYE AVENUE TO 15TH AVENU
nfrastructure	Strategic Plan:			eter		linear feet of water mains, 36
District: 8						
\$4,420,000	-	-	-	4,420,000	-	
\$425,000	-	-	-	-	425,000	
\$746,140	-	-	216,000	354,000	176,140	
\$5,591,140	-	-	\$216,000	\$4,774,000	\$601,140	Project total
\$5,591,140	-	-	216,000	4,774,000	601,140	
\$5,591,140	-	-	\$216,000	\$4,774,000	\$601,140	unding total
Water Mains	Function				-	WATER MAIN: AREA BOU ROAD TO ELWOOD STRI TO 12TH STREET
nfrastructure District: 8	Strategic Plan:				d 24 fire hydrants.	linear feet of water mains and
\$2,600,000	-	-	-	-	2,600,000	
\$2,600,000	-	-	-	-	\$2,600,000	Project total
\$2,600,000	-	-	-	-	2,600,000	
\$2,600,000	-	-	-	-	\$2,600,000	unding total
Water Maine	Function				INDED BY DURANGO	WATER MAIN: AREA BOI
Water Mains nfrastructure District: 7	Function Strategic Plan:			jo Street	DAD AND 31ST JE Irea bounded by Durang	WATER MAIN: AREA BOU STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a pad and 31st Avenue to 27th
nfrastructure District: 7			_		OAD AND 31ST JE Irea bounded by Durang Avenue.	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a
District: 7		-	- -	1,940,000	DAD AND 31ST JE Irea bounded by Durang	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a
nfrastructure District: 7		- - -	- - -		DAD AND 31ST JE brea bounded by Durang Avenue. 200,000	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a
District: 7 \$2,140,000 \$302,160 \$2,442,160		- - -	- - -	1,940,000 252,000 \$2,192,000	DAD AND 31ST JE Irea bounded by Durang Avenue. 200,000 50,160 \$250,160	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a bad and 31st Avenue to 27th
District: 7 \$2,140,000 \$302,160		- - -	- - -	1,940,000 252,000	DAD AND 31ST JE Irea bounded by Durang Avenue. 200,000 50,160	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a bad and 31st Avenue to 27th
District: 7 \$2,140,000 \$302,160 \$2,442,160 \$2,442,160 \$2,442,160 Water Mains	Strategic Plan:	- - - -	- - - -	1,940,000 252,000 \$2,192,000 2,192,000 \$2,192,000	200,000 200,160 \$250,160 \$250,160 \$100 \$250,160 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$1	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a bad and 31st Avenue to 27th
District: 7 \$2,140,000 \$302,160 \$2,442,160 \$2,442,160 \$2,442,160 Water Mains	Strategic Plan: Function	- - -	- - - -	1,940,000 252,000 \$2,192,000 2,192,000 \$2,192,000	200,000 200,160 \$250,160 \$250,160 \$100 \$250,160 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$1	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a bad and 31st Avenue to 27th Project total WATER MAIN: AREA BOU CAMELBACK ROAD TO M AND 19TH AVENUE TO 1 habilitate water mains in the a
District: 7 \$2,140,000 \$302,160 \$2,442,160 \$2,442,160 Water Mains Infrastructure District: 4	Strategic Plan: Function	- - -	- - - -	1,940,000 252,000 \$2,192,000 2,192,000 \$2,192,000	200,000 200,160 \$250,160 \$250,160 \$100 \$250,160 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$1	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a bad and 31st Avenue to 27th Project total WATER MAIN: AREA BOU CAMELBACK ROAD TO M AND 19TH AVENUE TO 1 habilitate water mains in the a
District: 7 \$2,140,000 \$302,160 \$2,442,160 \$2,442,160 Water Mains Infrastructure District: 4 \$1,800,000	Strategic Plan: Function	- - - - -	- - - - - -	1,940,000 252,000 \$2,192,000 2,192,000 \$2,192,000	200,000 200,000 50,160 \$250,160 \$250,160 \$100 \$250,160 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$250,160 \$100 \$100 \$100 \$100 \$100 \$100 \$100 \$1	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a bad and 31st Avenue to 27th Project total WATER MAIN: AREA BOU CAMELBACK ROAD TO M AND 19TH AVENUE TO 1 habilitate water mains in the a
District: 7 \$2,140,000 \$302,160 \$2,442,160 \$2,442,160 Water Mains Infrastructure District: 4 \$1,800,000 \$180,000	Strategic Plan: Function	- - - - -	- - - - -	1,940,000 252,000 \$2,192,000 2,192,000 \$2,192,000 pack	DAD AND 31ST JE Trea bounded by Durang Avenue. 200,000 50,160 \$250,160 250,160 \$250,160 SUNDED BY MISSOURI AVENUE STH AVENUE trea bounded by Camell to 15th Avenue.	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a bad and 31st Avenue to 27th Project total WATER MAIN: AREA BOU CAMELBACK ROAD TO M AND 19TH AVENUE TO 1 habilitate water mains in the a
District: 7 \$2,140,000 \$302,160 \$2,442,160 \$2,442,160 \$2,442,160 Water Mains Infrastructure District: 4 \$1,800,000 \$180,000 \$225,000	Strategic Plan:	- - - - - - -	- - - - - - - - -	1,940,000 252,000 \$2,192,000 2,192,000 \$2,192,000 coack	200,000 200,160 \$250,160 \$250,160 \$250,160 \$100 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160 \$250,160	STREET TO BUCKEYE R AVENUE TO 27TH AVENU habilitate water mains in the a bad and 31st Avenue to 27th Project total WATER MAIN: AREA BOU CAMELBACK ROAD TO N AND 19TH AVENUE TO 1: habilitate water mains in the a buri Avenue and 19th Avenue

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
: Water Mains	Function:				OAD AND 27TH	WATER MAIN: AREA BO STREET TO BUCKEYE R AVENUE TO 23RD AVEN	WS85509025
Infrastructure	Strategic Plan:			o Street		abilitate water mains in the a ad and 27th Avenue to 23rd	
District: 7					Avenue.	ad and 27th Avenue to 25th	o buckeye No
\$1,200,000	-	-	-	1,200,000	-		Construction
\$120,000	-	-	-	-	120,000		Design
\$164,500	-	-	-	144,000	20,500		Other
\$1,484,500	-	-	-	\$1,344,000	\$140,500	oject total	Pr
\$1,484,500	-	-	-	1,344,000	140,500		Water
\$1,484,500	-	-	-	\$1,344,000	\$140,500	ınding total	Fu
: Water Mains	Function:				STREET AND 24TH	WATER MAIN: AREA BOY STREET TO VAN BUREN STREET TO 28TH STREE abilitate water mains in the a	WS85509026
Infrastructure	Strategic Plan:			n Street			
Infrastructure District: 8	Strategic Plan:			n Street		treet and 24th Street to 28th	
	Strategic Plan:	-	-	5,300,000			
District: 8	Strategic Plan:	- - -	- - -		n Street.		to Van Buren S
District: 8 \$5,300,000	Strategic Plan:	- - -	- - 300,000		n Street.		to Van Buren S
District: 8 \$5,300,000 \$530,000	Strategic Plan:	- - -	- - 300,000 \$300,000	5,300,000	- 530,000		to Van Buren S Construction Design Other
\$5,300,000 \$530,000 \$713,500	- - -	- - - -		5,300,000 - 346,000	530,000 67,500	treet and 24th Street to 28th	to Van Buren S Construction Design Other
\$5,300,000 \$530,000 \$713,500 \$6,543,500	- - -		\$300,000	5,300,000 - 346,000 \$5,646,000	530,000 67,500 \$597,500	treet and 24th Street to 28th	Construction Design Other Pr
\$5,300,000 \$530,000 \$713,500 \$6,543,500 \$6,543,500	- - - - -		\$300,000 300,000	5,300,000 - 346,000 \$5,646,000 5,646,000	530,000 67,500 \$597,500 597,500 \$597,500 UNDED BY AIR LANE	oject total	Construction Design Other Pr
\$5,300,000 \$530,000 \$713,500 \$6,543,500 \$6,543,500 \$6,543,500	- - - - -		\$300,000 300,000	5,300,000 - 346,000 \$5,646,000 5,646,000	530,000 67,500 \$597,500 597,500 \$597,500 UNDED BY AIR LANE	oject total WATER MAIN: AREA BOTO WASHINGTON STREET	Construction Design Other Pr Water Fu WS85509027
\$5,300,000 \$530,000 \$713,500 \$6,543,500 \$6,543,500 \$6,543,500	- - - - - Function:		\$300,000 300,000	5,300,000 - 346,000 \$5,646,000 5,646,000	530,000 67,500 \$597,500 597,500 \$597,500 UNDED BY AIR LANE	oject total unding total WATER MAIN: AREA BOI TO WASHINGTON STREE	Construction Design Other Pr Water Fu
\$5,300,000 \$530,000 \$713,500 \$6,543,500 \$6,543,500 \$6,543,500 :: Water Mains	- - - - - Function:		\$300,000 300,000	5,300,000 - 346,000 \$5,646,000 5,646,000	530,000 67,500 \$597,500 597,500 \$597,500 UNDED BY AIR LANE	oject total unding total WATER MAIN: AREA BOI TO WASHINGTON STREE	Construction Design Other Pr Water Fu WS85509027
\$5,300,000 \$530,000 \$713,500 \$6,543,500 \$6,543,500 \$6,543,500 : Water Mains Infrastructure District: 8	- - - - - Function:		\$300,000 300,000	5,300,000 - 346,000 \$5,646,000 5,646,000	530,000 67,500 \$597,500 597,500 \$597,500 UNDED BY AIR LANE ET/28TH STREET TO	oject total unding total WATER MAIN: AREA BOI TO WASHINGTON STREE	Construction Design Other Pr Water Fu WS85509027 Install 10,900 liservice taps.
\$5,300,000 \$530,000 \$713,500 \$6,543,500 \$6,543,500 *6,543,500 :: Water Mains Infrastructure District: 8	- - - - - Function:		\$300,000 300,000	5,300,000 - 346,000 \$5,646,000 5,646,000	530,000 67,500 \$597,500 \$597,500 \$597,500 UNDED BY AIR LANE ET/28TH STREET TO fire hydrants and replace	oject total Inding total WATER MAIN: AREA BOTO WASHINGTON STREE 41ST STREET near feet of water main, 29	Construction Design Other Pr Water Fu WS85509027 Install 10,900 liservice taps.

Project No	o. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS855090	28 WATER MAIN ABB: ARI GLENDALE AVENUE AI 20TH STREET		,			Function:	Water Mains
	rehabilitate water mains in the		a Canal to		•	Strategic Plan:	Infrastructure
Giendale A	venue, 20th Street and the Ari	zona Canai.					District: 6
Constructi	on	-	1,250,000	-	-	-	\$1,250,000
Design		120,000	-	-	-	-	\$120,000
Other		20,000	144,000	-	-	-	\$164,000
	Project total	\$140,000	\$1,394,000	-	-	-	\$1,534,000
Water		140,000	1,394,000	-	-	-	\$1,534,000
	Funding total	\$140,000	\$1,394,000	-	-	-	\$1,534,000
WS855090	29 WATER MAIN ABB: HAF BUREN STREET AND 2: AVENUE		N			Function:	Water Mains
						Stratogic Plan-	Infrastructure
	rehabilitate water mains in the		on Street		,	otrategic i iaii.	
	rehabilitate water mains in the en Street and 23rd Avenue to		on Street		`	otrategic rian.	District: 7
	en Street and 23rd Avenue to ²		on Street	5,100,000	<u>.</u>	-	
to Van Bure	en Street and 23rd Avenue to ²		on Street - -	5,100,000	- -		District: 7
to Van Bure	en Street and 23rd Avenue to ²	19th Avenue.	on Street - - - 50,000	5,100,000 - 500,000	- - - 220,000		District: 7 \$5,100,000
to Van Bure Constructi Design	en Street and 23rd Avenue to ²	19th Avenue. - 510,000		-	- - -	- - -	\$5,100,000 \$510,000
to Van Bure Constructi Design	en Street and 23rd Avenue to a	19th Avenue. 510,000 10,000	50,000	500,000	- - 220,000	- - -	District: 7 \$5,100,000 \$510,000 \$780,000
Constructi Design Other	en Street and 23rd Avenue to a	19th Avenue. 510,000 10,000 \$520,000	50,000 \$50,000	500,000 \$5,600,000	220,000 \$220,000	- - -	\$5,100,000 \$510,000 \$780,000 \$6,390,000
Constructi Design Other	on Project total Funding total 30 WATER MAIN ABB: CAI	510,000 10,000 \$520,000 \$520,000 \$520,000	50,000 \$ 50,000 50,000	500,000 \$5,600,000 5,600,000	220,000 \$220,000 220,000	- - - - - -	\$5,100,000 \$510,000 \$780,000 \$6,390,000
Constructi Design Other Water W8855090	on Project total Funding total 30 WATER MAIN ABB: CAI COLTER STREET AND STREET rehabilitate water mains in the	19th Avenue. 510,000 10,000 \$520,000 \$520,000 \$520,000 WELBACK ROAD TO 12TH STREET TO 16TH e area bounded by Camell	50,000 \$50,000 50,000 \$50,000	500,000 \$5,600,000 5,600,000	220,000 \$220,000 220,000 \$220,000	- - - - - -	\$5,100,000 \$510,000 \$780,000 \$6,390,000 \$6,390,000 Water Mains
Constructi Design Other Water W8855090	on Project total Funding total 30 WATER MAIN ABB: CAI COLTER STREET AND	19th Avenue. 510,000 10,000 \$520,000 \$520,000 \$520,000 WELBACK ROAD TO 12TH STREET TO 16TH e area bounded by Camell	50,000 \$50,000 50,000 \$50,000	500,000 \$5,600,000 5,600,000	220,000 \$220,000 220,000 \$220,000	- - - - - Function:	\$5,100,000 \$510,000 \$780,000 \$6,390,000 \$6,390,000 Water Mains
Constructi Design Other Water WS855090 Replace or	on Project total Funding total 30 WATER MAIN ABB: CAI COLTER STREET AND STREET rehabilitate water mains in the older Street and 12th Street to 1	19th Avenue. 510,000 10,000 \$520,000 \$520,000 \$520,000 WELBACK ROAD TO 12TH STREET TO 16TH e area bounded by Camell	50,000 \$50,000 50,000 \$50,000	500,000 \$5,600,000 5,600,000	220,000 \$220,000 220,000 \$220,000	- - - - - Function:	\$5,100,000 \$510,000 \$780,000 \$6,390,000 \$6,390,000 Water Mains
Constructi Design Other Water WS855090 Replace or Road to Co	on Project total Funding total 30 WATER MAIN ABB: CAI COLTER STREET AND STREET rehabilitate water mains in the older Street and 12th Street to 1	19th Avenue. 510,000 10,000 \$520,000 \$520,000 \$520,000 WELBACK ROAD TO 12TH STREET TO 16TH e area bounded by Camell 6th Street.	50,000 \$50,000 50,000 \$50,000	500,000 \$5,600,000 5,600,000	220,000 \$220,000 220,000 \$220,000	- - - - - Function:	\$5,100,000 \$510,000 \$780,000 \$6,390,000 \$6,390,000 Water Mains Infrastructure District: 6
Constructi Design Other Water Ws855090 Replace or Road to Co	on Project total Funding total 30 WATER MAIN ABB: CAI COLTER STREET AND STREET rehabilitate water mains in the older Street and 12th Street to 1	19th Avenue. 510,000 10,000 \$520,000 \$520,000 \$520,000 MELBACK ROAD TO 12TH STREET TO 16TH e area bounded by Camell 16th Street.	50,000 \$50,000 50,000 \$50,000	500,000 \$5,600,000 5,600,000	220,000 \$220,000 220,000 \$220,000	- - - - - Function:	\$5,100,000 \$510,000 \$780,000 \$6,390,000 \$6,390,000 Water Mains Infrastructure District: 6
Constructi Design Other Water WS855090 Replace or Road to Co Constructi Design	on Project total Funding total 30 WATER MAIN ABB: CAI COLTER STREET AND STREET rehabilitate water mains in the older Street and 12th Street to 1	510,000 10,000 \$520,000 \$520,000 \$520,000 \$520,000 \$10,000 \$10,000 \$10,000 \$10,000	50,000 \$50,000 50,000 \$50,000 back	500,000 \$5,600,000 5,600,000	220,000 \$220,000 220,000 \$220,000	Function:	\$5,100,000 \$510,000 \$780,000 \$6,390,000 \$6,390,000 Water Mains Infrastructure District: 6 \$2,020,000 \$201,000
Constructi Design Other Water WS855090 Replace or Road to Co Constructi Design	on Project total Funding total 30 WATER MAIN ABB: CAI COLTER STREET AND STREET rehabilitate water mains in the older Street and 12th Street to 1	19th Avenue. 510,000 10,000 \$520,000 \$520,000 \$520,000 MELBACK ROAD TO 12TH STREET TO 16TH e area bounded by Camell 16th Street. 201,000 24,000	50,000 \$50,000 \$50,000 \$50,000 back	500,000 \$5,600,000 5,600,000	220,000 \$220,000 220,000 \$220,000	Function:	\$5,100,000 \$510,000 \$780,000 \$6,390,000 \$6,390,000 Water Mains Infrastructure District: 6 \$2,020,000 \$201,000 \$276,000

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
: Water Mains	Function					WATER MAIN ABB: MOUN PEORIA AVENUE AND 15 AVENUE	WS85509031
Infrastructure	Strategic Plan:			in View		habilitate water mains in the ar a Avenue and 15th Avenue to	
District: 3					19th Avenue.	a Avenue and 15th Avenue to	Road to Peoria
\$4,530,000	_	-	4,530,000	-	-		Construction
\$450,000	-	-	-	450,000	-		Design
\$600,000	-	-	550,000	50,000	-		Other
\$5,580,000	-	-	\$5,080,000	\$500,000	-	Project total	Pr
\$5,580,000	-	-	5,080,000	500,000	-		Water
\$5,580,000	-	-	\$5,080,000	\$500,000	-	unding total	Fu
: Water Mains	Function			N		WATER MAIN ABB: HARR BUREN STREET/27TH AV AVENUE	WS85509032
Infrastructure	Strategic Plan:			n Street		habilitate water mains in the ai	
					d Avenue.	Street and 27th Avenue to 23r	to Van Buren S
District: 7							
District: 7 \$3,610,000	-		-	3,610,000	-		Construction
	-	- -	- -	3,610,000	- 455,000		Construction Design
\$3,610,000	- - -	- - -	- - -	3,610,000 - 552,000			
\$3,610,000 \$455,000	- - - -	- - - -	- - - -	-	455,000	Project total	Design Other
\$3,610,000 \$455,000 \$602,800	- - -	- - - -	- - -	552,000	455,000 50,800		Design Other
\$3,610,000 \$455,000 \$602,800 \$4,667,800	- - - - -	- - - - -	- - - -	552,000 \$4,162,000	455,000 50,800 \$505,800		Design Other Pro
\$3,610,000 \$455,000 \$602,800 \$4,667,800 \$4,667,800	-	-	-	552,000 \$4,162,000 4,162,000	455,000 50,800 \$505,800 505,800 \$505,800	Project total Funding total	Design Other Pro
\$3,610,000 \$455,000 \$602,800 \$4,667,800 \$4,667,800 \$4,667,800 : Water Mains	-	- - -	-	552,000 \$4,162,000 4,162,000 \$4,162,000	455,000 50,800 \$505,800 505,800 \$505,800 SUREN STREET TO 2 36TH STREET TO 2 a bounded by Van Bu	roject total funding total WATER MAIN ABB: VAN E ROOSEVELT STREET ANI 40TH STREET habilitate water mains in the ai	Design Other Pro Water Full WS85509033 Replace or reha
\$3,610,000 \$455,000 \$602,800 \$4,667,800 \$4,667,800 \$4,667,800 : Water Mains	- - Function	- - -	-	552,000 \$4,162,000 4,162,000 \$4,162,000	455,000 50,800 \$505,800 505,800 \$505,800 SUREN STREET TO 2 36TH STREET TO 2 a bounded by Van Bu	Project total Funding total WATER MAIN ABB: VAN E ROOSEVELT STREET ANI 40TH STREET	Design Other Pro Water Full WS85509033 Replace or reha
\$3,610,000 \$455,000 \$602,800 \$4,667,800 \$4,667,800 \$4,667,800 : Water Mains	- - Function	- - -	-	552,000 \$4,162,000 4,162,000 \$4,162,000	455,000 50,800 \$505,800 505,800 \$505,800 SUREN STREET TO 2 36TH STREET TO 2 a bounded by Van Bu	roject total funding total WATER MAIN ABB: VAN E ROOSEVELT STREET ANI 40TH STREET habilitate water mains in the ai	Design Other Pro Water Full WS85509033 Replace or reha
\$3,610,000 \$455,000 \$602,800 \$4,667,800 \$4,667,800 : Water Mains Infrastructure District: 8	- - Function	- -	-	552,000 \$4,162,000 4,162,000 \$4,162,000	455,000 50,800 \$505,800 505,800 \$505,800 SUREN STREET TO 2 36TH STREET TO 2 a bounded by Van Bu	roject total funding total WATER MAIN ABB: VAN E ROOSEVELT STREET ANI 40TH STREET habilitate water mains in the ai	Design Other Pro Water Fu WS85509033 Replace or rehalostreet to Roose
\$3,610,000 \$455,000 \$602,800 \$4,667,800 \$4,667,800 * Water Mains Infrastructure District: 8	- - Function	- -	-	552,000 \$4,162,000 4,162,000 \$4,162,000	455,000 50,800 \$505,800 505,800 \$505,800 SUREN STREET TO 2 36TH STREET TO 2 a bounded by Van Bu	roject total funding total WATER MAIN ABB: VAN E ROOSEVELT STREET ANI 40TH STREET habilitate water mains in the ai	Design Other Pro Water Fu WS85509033 Replace or reha Street to Roose Construction
\$3,610,000 \$455,000 \$602,800 \$4,667,800 \$4,667,800 \$4,667,800 : Water Mains Infrastructure District: 8 \$2,055,000 \$175,000	- - Function	2,055,000	- - 175,000	552,000 \$4,162,000 4,162,000 \$4,162,000	455,000 50,800 \$505,800 505,800 \$505,800 SUREN STREET TO 2 36TH STREET TO 2 a bounded by Van Bu	roject total funding total WATER MAIN ABB: VAN E ROOSEVELT STREET ANI 40TH STREET habilitate water mains in the ai	Design Other Pro Water Fu WS85509033 Replace or reha Street to Roose Construction Design Other
\$3,610,000 \$455,000 \$602,800 \$4,667,800 \$4,667,800 \$ Water Mains Infrastructure District: 8 \$2,055,000 \$175,000 \$236,600	- - Function	2,055,000	- - 175,000 20,600	552,000 \$4,162,000 4,162,000 \$4,162,000	455,000 50,800 \$505,800 505,800 \$505,800 SUREN STREET TO 2 36TH STREET TO 2 a bounded by Van Bu	Project total Funding total WATER MAIN ABB: VAN E ROOSEVELT STREET ANI 40TH STREET habilitate water mains in the all sevelt Street and 36th Street to	Design Other Pro Water Fu WS85509033 Replace or reha Street to Roose Construction Design Other

Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
: Water Mains	Function					WATER MAIN ABB: VAN BU ROOSEVELT STREET AND 7TH AVENUE	WS85509034
Infrastructure	Strategic Plan:			en		abilitate water mains in the area	
District:					o rui rivelide.	even ender and real riveride to	
\$2,700,000	-	-	2,700,000	-	-		Construction
\$270,000	-	-	-	270,000	-		Design
\$349,300	-	-	324,000	25,300	<u>-</u>		Other
\$3,319,300	-	-	\$3,024,000	\$295,300	-	roject total	Pr
\$3,319,300	-	-	3,024,000	295,300	-		Water
\$3,319,300	-	-	\$3,024,000	\$295,300	-	unding total	Fu
Water Mains	Function					WATER MAIN ABB: HARRIS BUREN STREET AND 35TH AVENUE	WS85509035
				Street		abilitate water mains in the area	
Infrastructure	Strategic Plan:				Avenue.	Street and Sour Avenue to Sist A	to van Buren S
Infrastructure	Strategic Plan:				Avenue.	Street and Som Avenue to STSU	to van Buren S
	Strategic Plan:	-	3,760,000	-	Avenue.	orieet and Sour Avenue to S1st7	Construction
District:	Strategic Plan:	- -	3,760,000	332,000		oreet and Sour Avenue to S1st7	Construction
District: 3	Strategic Plan:	- - -	3,760,000 - 419,200			oreet and Sour Avenue to S1st7	Construction Design
\$3,760,000 \$332,000	Strategic Plan:	- - -	-	332,000	- - -	roject total	Construction Design Other
\$3,760,000 \$332,000 \$451,200	Strategic Plan:	- - - -	419,200	332,000 32,000			Construction Design Other
\$3,760,000 \$332,000 \$451,200 \$4,543,200	Strategic Plan:	- - - - -	419,200 \$4,179,200	332,000 32,000 \$364,000			Construction Design Other Pr
\$3,760,000 \$332,000 \$451,200 \$4,543,200 \$4,543,200	- - - - -	- - - - -	419,200 \$4,179,200 4,179,200	332,000 32,000 \$364,000 364,000	- - - - - WELL ROAD TO OAK	roject total unding total WATER MAIN ABB: MCDOW	Construction Design Other Pr Water Fu
\$3,760,000 \$332,000 \$451,200 \$4,543,200 \$4,543,200 \$4,543,200	- - - - - Function:	- - - -	419,200 \$4,179,200 4,179,200	332,000 32,000 \$364,000 364,000 \$364,000	VELL ROAD TO OAK	roject total unding total WATER MAIN ABB: MCDOW STREET AND 7TH STREET	Construction Design Other Pr Water Fu WS85509036
\$3,760,000 \$332,000 \$451,200 \$4,543,200 \$4,543,200 \$4,543,200 \$ Water Mains	- - - - -	- - - -	419,200 \$4,179,200 4,179,200	332,000 32,000 \$364,000 364,000 \$364,000	VELL ROAD TO OAK	roject total unding total WATER MAIN ABB: MCDOW	Construction Design Other Pr Water Fu WS85509036 Replace or reha
\$3,760,000 \$332,000 \$451,200 \$4,543,200 \$4,543,200 \$4,543,200	- - - - - Function:	- - - -	419,200 \$4,179,200 4,179,200	332,000 32,000 \$364,000 364,000 \$364,000	VELL ROAD TO OAK	roject total unding total WATER MAIN ABB: MCDOW STREET AND 7TH STREET	Construction Design Other Pr Water Fu WS85509036 Replace or reha
\$3,760,000 \$332,000 \$451,200 \$4,543,200 \$4,543,200 \$4,543,200 \$ Water Mains	- - - - - Function:	- - - -	419,200 \$4,179,200 4,179,200	332,000 32,000 \$364,000 364,000 \$364,000	VELL ROAD TO OAK	roject total unding total WATER MAIN ABB: MCDOW STREET AND 7TH STREET	Construction Design Other Pr Water Fu WS85509036 Replace or reha
\$3,760,000 \$332,000 \$451,200 \$4,543,200 \$4,543,200 \$4,543,200 Water Mains Infrastructure	- - - - - Function:	- - - - -	419,200 \$4,179,200 4,179,200	332,000 32,000 \$364,000 364,000 \$364,000	VELL ROAD TO OAK	roject total unding total WATER MAIN ABB: MCDOW STREET AND 7TH STREET	Construction Design Other Pr Water Fu WS85509036 Replace or rehalo Oak Street a
\$3,760,000 \$332,000 \$451,200 \$4,543,200 \$4,543,200 \$ Water Mains Infrastructure District: 7	- - - - - Function:	- - - - -	419,200 \$4,179,200 4,179,200 \$4,179,200	332,000 32,000 \$364,000 364,000 \$364,000	VELL ROAD TO OAK	roject total unding total WATER MAIN ABB: MCDOW STREET AND 7TH STREET	Construction Design Other Pr Water Fu WS85509036 Replace or reha o Oak Street a
\$3,760,000 \$332,000 \$451,200 \$4,543,200 \$4,543,200 \$4,543,200 Water Mains Infrastructure District: 7 \$2,700,000 \$270,000	- - - - - Function:	2,700,000	419,200 \$4,179,200 4,179,200 \$4,179,200	332,000 32,000 \$364,000 364,000 \$364,000	VELL ROAD TO OAK	roject total unding total WATER MAIN ABB: MCDOW STREET AND 7TH STREET	Construction Design Other Pr Water Fu WS85509036 Replace or reha o Oak Street a Construction Design Other
\$3,760,000 \$332,000 \$451,200 \$4,543,200 \$4,543,200 \$4,543,200 Water Mains Infrastructure District: 7 \$2,700,000 \$270,000 \$358,000	- - - - - Function:	2,700,000	419,200 \$4,179,200 4,179,200 \$4,179,200 - 270,000 24,000	332,000 32,000 \$364,000 364,000 \$18 Road	VELL ROAD TO OAK	roject total unding total WATER MAIN ABB: MCDOW STREET AND 7TH STREET abilitate water mains in the area and 7th Street to 12th Street.	Construction Design Other Pr Water Fu WS85509036 Replace or rehation Oak Street as Construction Design Other

Project No	o. Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS855090	37 WATER MAIN ABB: ORA TO NORTHERN AVENUE 16TH STREET					Function	: Water Mains
	rehabilitate water mains in the a		wood			Strategic Plan:	Infrastructure
Avenue to	Northern Avenue and 12th Stree	et to Toth Street.					District: 6
Constructi	on	-	-	5,115,000	-	-	\$5,115,000
Design		-	480,000	-	-	-	\$480,000
Other		<u>-</u>	48,000	586,000	-	-	\$634,000
	Project total	-	\$528,000	\$5,701,000	-	-	\$6,229,000
Water		-	528,000	5,701,000	-	-	\$6,229,000
	Funding total	-	\$528,000	\$5,701,000	-	-	\$6,229,000
WS855090	38 WATER MAIN ABB: MCC ENCANTO BOULEVARD AVENUE TO 7TH AVENU	AND CENTRAL				Function	: Water Mains
Poplace or	rehabilitate water mains in the a		ell Road			Strategic Plan:	Infrastructure
	Boulevard and Central Avenue	to 7th Avenue.					District: 7
	Boulevard and Central Avenue	to 7th Avenue.		_	2,930,000		District: 7 \$2,930,000
to Encanto	Boulevard and Central Avenue	to 7th Avenue.	- -	- 292,916	2,930,000		
to Encanto Constructi	Boulevard and Central Avenue	to 7th Avenue.	- - -	- 292,916 32,646	2,930,000 - 360,000	- - -	\$2,930,000
to Encanto Constructi Design	Boulevard and Central Avenue	to 7th Avenue.	- - - -	·	· · ·	- - - -	\$2,930,000 \$292,916
to Encanto Constructi Design	Boulevard and Central Avenue on	- - -	- - - -	32,646	360,000	- - - -	\$2,930,000 \$292,916 \$392,646
Constructi Design Other	Boulevard and Central Avenue on	- - -	- - - - -	32,646 \$325,562	360,000 \$3,290,000	- - - -	\$2,930,000 \$292,916 \$392,646 \$3,615,562
Constructi Design Other	Boulevard and Central Avenue on Project total Funding total	- - - - - -	-	32,646 \$325,562 325,562	360,000 \$3,290,000 3,290,000	-	\$2,930,000 \$292,916 \$392,646 \$3,615,562
Constructi Design Other Water WS855090 Replace or	On Project total Funding total 39 WATER MAIN ABB: DUR MAGNOLIA STREET AND 20TH STREET rehabilitate water mains in the a	ANGO STREET TO D 16TH STREET TO	-	32,646 \$325,562 325,562	360,000 \$3,290,000 3,290,000 \$3,290,000	-	\$2,930,000 \$292,916 \$392,646 \$3,615,562 \$3,615,562 \$3,615,562 : Water Mains
Constructi Design Other Water WS855090 Replace or	On Project total Funding total 39 WATER MAIN ABB: DUR MAGNOLIA STREET AND 20TH STREET	ANGO STREET TO D 16TH STREET TO	-	32,646 \$325,562 325,562	360,000 \$3,290,000 3,290,000 \$3,290,000	- Function	\$2,930,000 \$292,916 \$392,646 \$3,615,562 \$3,615,562 \$3,615,562 : Water Mains
Constructi Design Other Water WS855090 Replace or	Project total Funding total 39 WATER MAIN ABB: DUR MAGNOLIA STREET AND 20TH STREET rehabilitate water mains in the a a Street and 16th Street to 20th	ANGO STREET TO D 16TH STREET TO	-	32,646 \$325,562 325,562	360,000 \$3,290,000 3,290,000 \$3,290,000	- Function	\$2,930,000 \$292,916 \$392,646 \$3,615,562 \$3,615,562 \$3,615,562 : Water Mains
Constructi Design Other Water WS855090 Replace or to Magnolia	Project total Funding total 39 WATER MAIN ABB: DUR MAGNOLIA STREET AND 20TH STREET rehabilitate water mains in the a a Street and 16th Street to 20th	ANGO STREET TO D 16TH STREET TO	-	32,646 \$325,562 325,562 \$325,562	360,000 \$3,290,000 3,290,000 \$3,290,000	- Function	\$2,930,000 \$292,916 \$392,646 \$3,615,562 \$3,615,562 \$3,615,562 : Water Mains Infrastructure
Constructi Design Other Water Ws855090 Replace or to Magnolia	Project total Funding total 39 WATER MAIN ABB: DUR MAGNOLIA STREET AND 20TH STREET rehabilitate water mains in the a a Street and 16th Street to 20th	ANGO STREET TO D 16TH STREET TO	-	32,646 \$325,562 325,562 \$325,562	360,000 \$3,290,000 3,290,000 \$3,290,000	- Function	\$2,930,000 \$292,916 \$392,646 \$3,615,562 \$3,615,562 \$3,615,562 : Water Mains Infrastructure District: 8
Constructi Design Other Water WS855090 Replace or to Magnolia Constructi Design	Project total Funding total 39 WATER MAIN ABB: DUR MAGNOLIA STREET AND 20TH STREET rehabilitate water mains in the a a Street and 16th Street to 20th	ANGO STREET TO D 16TH STREET TO	-	32,646 \$325,562 325,562 \$325,562	360,000 \$3,290,000 3,290,000 \$3,290,000	- Function	\$2,930,000 \$292,916 \$392,646 \$3,615,562 \$3,615,562 \$3,615,562 : Water Mains Infrastructure District: 8 \$1,173,000 \$95,000
Constructi Design Other Water WS855090 Replace or to Magnolia Constructi Design	Project total Funding total 39 WATER MAIN ABB: DUR MAGNOLIA STREET AND 20TH STREET rehabilitate water mains in the a street and 16th Street to 20th	ANGO STREET TO D 16TH STREET TO	Street	32,646 \$325,562 325,562 \$325,562 - 95,000 14,500	360,000 \$3,290,000 3,290,000 \$3,290,000 1,173,000	Function Strategic Plan:	\$2,930,000 \$292,916 \$392,646 \$3,615,562 \$3,615,562 *3,615,562 *Water Mains Infrastructure District: 8 \$1,173,000 \$95,000 \$122,500

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS85509040	WATER MAIN ABB: AIF STREET AND 32ND STR	R LANE TO VAN BUREN REET TO 36TH STREET				Function	: Water Mains
	habilitate water mains in the and 32nd Street to 36th Stre		to Van			Strategic Plan:	Infrastructure
							District: 8
Construction		-	-	-	3,200,000	-	\$3,200,000
Design		-	-	300,000	-	-	\$300,000
Other			-	32,000	370,000	-	\$402,000
P	Project total	-	-	\$332,000	\$3,570,000	-	\$3,902,000
Water		-	-	332,000	3,570,000	-	\$3,902,000
F	Funding total	-	-	\$332,000	\$3,570,000	-	\$3,902,000
WS85660003 Upgrade the C	CUSTOMER INFORMAT Customer Information Syste	TION SYSTEM UPGRADE om (CIS) billing system.			Strategic P	lan: Innovation	n: Automatior and Efficiency trict: Citywide
Design		1,000,000	-	-	-	-	\$1,000,000
		\$1,000,000	-	-	-	-	\$1,000,000
P	Project total	\(\frac{1}{2}\)					
P Water	Project total	1,000,000	-	-	-	-	\$1,000,000
Water	Funding total		-	<u>-</u> -	<u>-</u> -	-	\$1,000,000 \$1,000,000
Water F WS85660015 Construct reconstruction d	Funding total	1,000,000 \$1,000,000 ENT AND FACILITIES BRADE solidate, maintain and secu		-	-	Strategic Pla	
WS85660015 Construct reconstruction d (final deliverable)	Funding total RECORDS MANAGEME RECORD SYSTEM UPG ord storage systems to consider the considerations and Operations and Control of the consideration of the	1,000,000 \$1,000,000 ENT AND FACILITIES BRADE solidate, maintain and secu		10,000	10,000	Strategic Pla	\$1,000,000 n: Automation n: Technology
Water F WS85660015 Construct recoconstruction d (final deliverate) Equipment	Funding total RECORDS MANAGEME RECORD SYSTEM UPG ord storage systems to consider the considerations and Operations and Control of the consideration of the	1,000,000 \$1,000,000 ENT AND FACILITIES BRADE solidate, maintain and secu and Maintenance (O&M) ma	anuals	10,000	10,000	Strategic Pla	\$1,000,000 n: Automation n: Technology trict: Citywide
Water F WS85660015 Construct recoconstruction d (final deliverate) Equipment	Funding total RECORDS MANAGEME RECORD SYSTEM UPG ord storage systems to consider to consider the consideration of	1,000,000 \$1,000,000 ENT AND FACILITIES GRADE solidate, maintain and seculand Maintenance (O&M) maintain and seculand Maintenance (O&M)	10,000	· ·		Strategic Plan	\$1,000,000 n: Automation n: Technology trict: Citywide
Water F WS85660015 Construct recoconstruction d (final deliverate) Equipment P Water	Funding total RECORDS MANAGEME RECORD SYSTEM UPG ord storage systems to consider to consider the consideration of	1,000,000 \$1,000,000 ENT AND FACILITIES BRADE solidate, maintain and seculand Maintenance (O&M) maintenance 10,000 \$10,000	10,000 \$10,000	\$10,000	\$10,000	Strategic Plan	\$1,000,000 n: Automation n: Technology trict: Citywide \$40,000
Water F WS85660015 Construct recoconstruction d (final deliverate) Equipment P Water F WS85660037 Install and cor	RECORDS MANAGEME RECORD SYSTEM UPG ord storage systems to consider the comments and Operations ables) for facilities. Project total	1,000,000 \$1,000,000 ENT AND FACILITIES BRADE solidate, maintain and seculand Maintenance (O&M) minus 10,000 \$10,000 \$10,000 \$10,000 SET MANAGEMENT ance management system	10,000 \$10,000 10,000 \$10,000	\$10,000	\$10,000	Strategic Plan Dis Functio Strategic Plan	\$1,000,000 n: Automation n: Technology trict: Citywide \$40,000 \$40,000
Water F WS85660015 Construct reconstruction deliverable Equipment P Water F WS85660037 Install and cordocument ass	Funding total RECORDS MANAGEME RECORD SYSTEM UPG ord storage systems to consider to a construction of the	1,000,000 \$1,000,000 ENT AND FACILITIES BRADE Solidate, maintain and seculand Maintenance (O&M) maintenance (Table 10,000) \$10,000	10,000 \$10,000 10,000 \$10,000	\$10,000	\$10,000	Strategic Plan Dis Functio Strategic Plan	\$1,000,000 n: Automation n: Technology trict: Citywide \$40,000 \$40,000 \$40,000 \$40,000 n: Automation n: Technology trict: Citywide
Water F WS85660015 Construct recoconstruction of (final deliverable) Equipment P Water F WS85660037 Install and cordocument ass	Funding total RECORDS MANAGEME RECORD SYSTEM UPG ord storage systems to consider to a construction of the	1,000,000 \$1,000,000 ENT AND FACILITIES BRADE solidate, maintain and seculand Maintenance (O&M) minus 10,000 \$10,000 \$10,000 \$10,000 SET MANAGEMENT ance management system	10,000 \$10,000 10,000 \$10,000	\$10,000	\$10,000	Strategic Plan Dis Functio Strategic Plan	\$1,000,000 n: Automation n: Technology trict: Citywide
Water F WS85660015 Construct recoconstruction of (final deliverable) Equipment P Water F WS85660037 Install and cordocument ass	RECORDS MANAGEME RECORD SYSTEM UPG ord storage systems to consider the systems of	1,000,000 \$1,000,000 ENT AND FACILITIES BRADE solidate, maintain and seculand Maintenance (O&M) minus 10,000 \$10,000 \$10,000 \$10,000 SET MANAGEMENT ance management system dimaintenance activities.	10,000 \$10,000 10,000 \$10,000	\$10,000	\$10,000	Strategic Plan Dis Functio Strategic Plan	\$1,000,000 n: Automation n: Technology trict: Citywide \$40,000 \$40,000 \$40,000 n: Automation n: Technology trict: Citywide \$195,982

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS85660041	CUSTOMER CARE AND SYSTEM UPGRADE	BILLING (CC&B)				Function:	Automation
Upgrade the oprocesses.	city's utility billing system (Co	C&B) to optimize business	3			Strategic Plan:	Technology
,						Distri	ct: Citywide
Design		-	-	2,441,168	-	-	\$2,441,168
Equipment		-	-	350,495	-	-	\$350,495
Other		-	-	2,102,527	-	-	\$2,102,527
Study		<u>-</u>	=	105,810	-	-	\$105,810
P	Project total	-	-	\$5,000,000	-	-	\$5,000,000
Solid Waste		-	-	1,550,001	-	-	\$1,550,001
Wastewater		-	-	1,649,999	-	-	\$1,649,999
Water		-	-	1,800,000	-	-	\$1,800,000
F	unding total	-	-	\$5,000,000	-	-	\$5,000,000
WS85660044	_	IANAGEMENT SYSTEM				Function:	Automation
streamline trai	(LMS) arning Management System ining administration and con					Strategic Plan:	Technology
of various dep	partments.					Distri	ct: Citywide
Design		180,000	-	-	-	-	\$180,000
Equipment		300,000	-	-	-	-	\$300,000
P	Project total	\$480,000	-	-	-	-	\$480,000
Water		480,000	-	-	-	-	\$480,000
F	unding total	\$480,000	-	-	-	-	\$480,000
	CITYWIDE TIME AND LA utomated time and labor sys		Chris.			Strategic Plan:	Automation Technology ct: Citywide
Design		315,000	1,110,000	430,000			\$1,855,000
Equipment		-	600,000	120,000	_	_	\$720,000
	Project total	\$315,000	\$1,710,000	\$550,000	-	-	\$2,575,000
Water	•	315,000	1,710,000	550,000	_	<u>-</u>	\$2,575,000
	Funding total	\$315,000	\$1,710,000	\$550,000	-	-	\$2,575,000
WS85660046	REPLACEMENT BADGII	NG SYSTEM (FUNDING				Function:	Automation
Reserve fundi	SOURCE ONLY) ing for a citywide badging sy					Strategic Plan: I	Public Safety
Design		2,500,000				-	\$2,500,000
-	Project total	\$2,500,000		<u> </u>		<u> </u>	\$2,500,000
F	roject total		-	-	-	-	
		1,250,000	-	-	-	-	\$1,250,000
Wastewater							A
Water	Funding total	1,250,000 \$2,500,000	-	-	-	-	\$1,250,000 \$2,500,000

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
WS85700060 Upgrade the V	REMOTE TELEMETRY UP Vater Services Remote Telem	_	m.		Fu	_	System Studies n: Technology strict: Citywide
Design		-	-	3,429,400	-	-	\$3,429,400
Other			-	300,000	-	-	\$300,000
P	roject total	-	-	\$3,729,400	-	-	\$3,729,400
Water		-	-	3,729,400	-	-	\$3,729,400
F	unding total	-	-	\$3,729,400	-	-	\$3,729,400
WS85710001 Program to en shortage or dr	sure adequate water supplies	_	ng times of			Strategic Plan:	ater Resiliency Sustainability trict: Citywide
Construction		5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	\$25,000,000
Р	Project total	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$25,000,000
Water		5,000,000	5,000,000	5,000,000	5,000,000	5,000,000	\$25,000,000
F	unding total	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$5,000,000	\$25,000,000
	AQUIFER STORAGE water resources within the unc	derground aquifers.				Strategic Plan:	ater Resiliency Sustainability trict: Citywide
Design		11,537,865	12,939,749	-	-	-	\$24,477,614
Р	Project total	\$11,537,865	\$12,939,749	-	-	-	\$24,477,614
Nonprofit Cor	rporation Bonds - Water	11,537,865	12,939,749	-	-	-	\$24,477,614
F	unding total	\$11,537,865	\$12,939,749	-	-	-	\$24,477,614
Store excess	INTENTIONALLY CREATE water resources within the sur zona Project (CAP) or Salt Riv	face water reservoirs r	maintained			Strategic Plan:	ater Resiliency Sustainability trict: Citywide
Design		43,000,000	-	-	-	-	\$43,000,000
	Project total	\$43,000,000	-	-	-	-	\$43,000,000
P							
	rporation Bonds - Water	43,000,000	-	-	-	-	\$43,000,000

				· · ato			
Total	2021-22	2020-21	2019-20	2018-19	2017-18	Project Title	Project No.
on: Security Technology	Funct Strategic Plan:			quality		REAL TIME WATER QUAP element real time monitoring until the distribution system.	
ict: Citywide	Distr					•	
\$500,000	-	125,000	125,000	125,000	125,000		Design
\$100,000	-	25,000	25,000	25,000	25,000		Equipment
\$220,000	-	55,000	55,000	55,000	55,000		Other
\$200,000	-	50,000	50,000	50,000	50,000		Study
\$1,020,000	-	\$255,000	\$255,000	\$255,000	\$255,000	roject total	Pi
\$1,020,000	-	255,000	255,000	255,000	255,000		Water
\$1,020,000	-	\$255,000	\$255,000	\$255,000	\$255,000	unding total	Fu
ercent for Art	Function: P				AN PERCENT FOR ART	WATER PUBLIC ART PLA	AR84850013
,	Neighborhoods	rategic Plan:	St		blic art projects citywide.	ster plan for water-related pu	Develop a mas
ict: Citywide	Distr						
\$42,208	=	-	-	-	42,208		Study
\$42,208	-	-	-	-	\$42,208	roject total	Pı
\$42,208	-	-	-	-	42,208		Wastewater
\$42,208	-	-	-	-	\$42,208	unding total	Fu
ercent for Art	Function: P				LEY WATER	WALL ART AT DEER VAL	AR84850018
and Livebility	Naighbarbaada	rotonio Dlani	64	Dunlan		TREATMENT PLANT PER	امد الميد المدا
and Livability	Neighborhoods	rategic Pian:	31	: Бипіар		nancements, landscaping and f the Deer Valley Water Trea	
District: 1							
\$21,867	=	-	-	-	21,867		Construction
\$21,867	-	-	-	-	\$21,867	roject total	Pi
\$21,867	-	-	_	-	21,867	way User Revenue	Arizona Highv
\$21,867	-	-	-	-	\$21,867	unding total	•
ercent for Art	Function: P				BISHMENT PERCENT	ARIZONA FALLS REFURI	AR84850019
and Livability	Neighborhoods	ratogic Plan:	94	ona	nd security lighting at Aria	FOR ART eriorating fencing, drainage a	Pafurhish data
•	Neighborhoods	rategic Fian.	31	ona		near 56th Street and Indian S	
District: 6							
				-	4,780		Construction
\$4,780	=						
\$4,780 \$4,780	-	-	-	-	\$4,780	roject total	Pi
	-	-	-	-	\$4,780 4,780	roject total	Pı Water

2017-22 CAPITAL IMPROVEMENT PROGRAM

Project No.	Project Title	2017-18	2018-19	2019-20	2020-21	2021-22	Total
AR84850027 COMMUNITY WATER FACILITIES ENHANCEMENT PERCENT FOR ART						Function: P	ercent for Art
Commission Arizona Artists to enhance new and upgraded water facilities and the street frontage of the facilities.			5	Strategic Plan: I	Neighborhoods	and Livability	
and the street	Tromage of the facilities.					Dist	rict: Citywide
Construction		100.755					\$166.7FF
Construction		166,755	-	-	-	-	\$166,755
P	Project total	\$166,755	-	-	-	-	\$166,755
Water		166,755	-	-	-	-	\$166,755
F	unding total	\$166,755	-	-	-	-	\$166,755

Fund Descriptions

FUND DESCRIPTIONS

GENERAL FUND

Resources derived from taxes and fees that have an unrestricted use. This include the General, Cable Television, Library, and Parks and Recreation funds.

SPECIAL REVENUE FUNDS

Arizona Highway User Revenue Fund – The City's distributed share of the state's Highway User Revenue Fund, which originates primarily from fuel taxes, vehicle license taxes and vehicle registration fees. Restricted to highway and street-related purposes.

Capital Construction Fund – A portion of the utility tax on telecommunications services that is used to address street transportation and drainage infrastructure improvements.

City Improvement Fund – Transfers from the Excise Tax Fund used for debt service on certificates of participation and certain municipal corporation obligations.

Community Reinvestment Fund – Payments received pursuant to development agreements. Use is restricted to business development projects.

Court Awards Fund – Revenues provided by court awards of confiscated property under both the federal and state organized crime acts. These funds are used for additional law enforcement activities.

Development Services Fund— Development user fees that finance the City's development review and permitting processes.

Excise Tax Fund – Records tax revenues from local sales taxes, state-shared sales taxes, state-shared income taxes and state tax license fees ultimately pledged to pay principal and interest on various debt obligations. Remaining monies after transfers for debt service purposes are transferred to the General Fund and various special revenue funds.

Golf Fund – Revenues and expenditures associated with City-owned golf courses.

Neighborhood Protection Fund – Revenues and expenditures associated with the Fire and Police Neighborhood Protection Programs and the Police Block Watch Program, funded by a 0.1 percent local sales tax rate increase authorized by the voters in 1993.

Operating Grants – Federal and state grant revenues. Allowable uses are defined on a grant-specific basis.

Community Development (Neighborhood Services) Federal and State Grants Federal/State Transit Grants
HOME Program
Human Services Department Grants
Public Housing
Public Housing Hope VI

Other Restricted Funds – Restricted fees for recreation and other programs, and donations specified for various city programs.

Affordable Housing
Court Restricted Other
Housing Central Office
Other Restricted Funds
Parks Improvement Trust (Tennis)

Parks and Preserves Initiative Fund – Revenues received from the 0.1 percent Parks and Preserves Initiative sales tax extended by voters in 2008. Use is restricted to operating and capital expenditures on regional, community and neighborhood parks (60 percent), and on land for mountain and desert preserves and associated facilities (40 percent).

Public Safety Enhancement Fund – A 2.0 percent increment of the 2.7 percent sales tax on utilities with franchise agreements. The Police Public Safety Enhancement Fund is dedicated to Police and Emergency Management needs and receives 62 percent of the revenues generated. The Fire Public Safety Enhancement Fund is dedicated to Fire needs and receives 38 percent of the revenues generated.

Public Safety Expansion Fund – A 0.2 percent increase in sales tax approved by voters in 2007 to provide additional police personnel and firefighters. The Police Department receives 80 percent of revenues and the Fire Department receives 20 percent.

Regional Transit Fund – Funds distributed to the City from the countywide 0.5 percent regional transportation sales tax. Funds are used for public transit purposes.

Regional Wireless Cooperative Operating Fund – Records the operating activity and operating reserves of the Regional Wireless Cooperative.

Secondary Property Tax Fund – Revenues received from the City's secondary property tax levy used to pay principal, interest and other costs of servicing voter-approved General Obligation Bond debt.

Sports Facilities Fund – Revenue received from a designated portion of the hotel/motel tax and tax on short-term motor vehicle rentals. Funds are used to pay the City's portion of the debt service and other expenditures related to the downtown sports arena.

Transportation 2050 Fund – Revenues generated by the 0.7 percent sales tax approved by voters in August 2015, with a January 1, 2016 effective date. Funds are restricted to use for a

comprehensive transportation plan, including public transit and street improvements. The Public Transit Department is allocated 86.2 percent of the sales tax, with the remaining 13.8 percent being allocated to the Streets Department. Fare box collections are also included in the Transportation 2050 Transit Fund.

ENTERPRISE FUNDS

Aviation Fund – Revenues and expenditures associated with Sky Harbor International Airport, Deer Valley Airport and Goodyear Airport.

Convention Center Fund – Excise tax revenues and operating revenues that support the Phoenix Convention Center, theatres and associated facilities.

Solid Waste Fund – Revenues and expenditures associated with the City's landfills and solid waste collection activities.

Wastewater Fund – Revenues and expenditures associated with the City's sanitary sewer system and facilities serving the Sub-Regional Operator Group, a joint use agreement with the cities of Glendale, Mesa, Scottsdale and Tempe.

Water Fund – Revenues and expenditures associated with the City's water system, including the Val Vista Water Treatment Plant, a joint use agreement with the City of Mesa.

BOND FUNDS

General Obligation Bond Funds – Proceeds of bonds approved by voters that are used to finance capital projects such as streets, buildings, parks and improvements. The bonds are backed by the "full faith and credit" of the City. Uses are restricted based on ballot language.

- 2001 Police Protection Facilities and Equipment Bonds
- 2001 Police, Fire and Computer Technology Bonds
- 2001 Environmental Improvement and Cleanup Bonds
- 2001 Preserving Phoenix Heritage Bonds
- 2001 Parks, Open Space and Recreation Facilities Bonds
- 2001 New & Improved Libraries Bonds
- 2001 Fire Protection Bonds
- 2001 Neighborhood Protection and Senior Centers Bonds
- 2001 Affordable Housing and Homeless Shelter Bonds
- 2001 Storm Sewer Bonds
- 2001 Street Improvement Bonds
- 2001 Education, Youth and Cultural Facilities Bonds
- 2006 Police, Fire and Homeland Security Bonds
- 2006 Police, Fire and City Technology Bonds
- 2006 Education Bonds

2006 Parks and Open Spaces Bonds2006 Libraries, Senior and Cultural Centers Bonds2006 Affordable Housing and Neighborhoods Bonds2006 Street and Storm Sewer Improvements Bonds

Nonprofit Corporation Bond Funds – Bonds issued by a nonprofit corporation pursuant to a lease-purchase or purchase agreement with the City. Principal and interest payments are made from enterprise fund revenues or from the Excise Tax Fund.

Aviation Bonds
Other Bonds
Solid Waste Bonds
Wastewater Bonds
Water Bonds

OTHER CAPITAL FUNDS

Capital Grants – Federal and state grant revenues that are restricted to capital purposes. Allowable uses are defined on a grant-specific basis.

Capital Reserve Funds – Resources set aside for future capital needs. The City's capital reserve funds include the Arizona Highway User Revenue Reserve and Solid Waste End Use Reserve, which is used for funding improvements at the City's closed landfills.

Customer Facility Charges – Revenues from Sky Harbor International Airport rental car fees.

Federal, State and Other Participation Fund – Revenues received from Federal, State and other agencies designated for use on certain capital projects.

Impact Fee Fund – Fees charged for new development in the City's outlying planning areas used to provide public infrastructure for those planning areas.

Other Capital Funds – Other restricted funds that are limited to use on capital projects, such as rental income reserved for building capital replacement costs.

Other Cities' Share in Joint Ventures – Revenues and expenditures associated with other cities' participation in joint capital projects, including Sub Regional Operator Group, Val Vista Water Treatment Plant and Regional Wireless Cooperative capital funds.

Passenger Facility Charges – Revenues received from enplaned passengers used to fund FAA-approved projects that enhance safety, security or capacity, reduce noise, or increase air carrier competition.

Solid Waste Remediation Fund – Funds received for remediation at the 19h Avenue Landfill Superfund Site.



Glossary

GLOSSARY

ABB – Area bounded by.

ADA – Americans with Disabilities Act. This federal law requires that public facilities be accessible to individuals with physical limitations.

Appropriation – An authorization granted by the City Council to make expenditures and to incur obligations for purposes specified in the Appropriation Ordinances. Three appropriation ordinances are adopted each year: 1) the operating funds ordinance, 2) the capital funds ordinance, and 3) the re-appropriated funds ordinance.

Apron – A ramp adjacent to taxiway where aircraft is parked, loaded, unloaded, boarded or refueled.

Aquifer Storage Recovery – The storage of water in a suitable aquifer through a well during times when water is available and recovery of the water from the same well during times when it is needed.

Asset Betterment – An addition or change to a Capital Asset intended to prolong the life of the asset beyond its original design life, or to increase the functionality, efficiency or capacity of the asset beyond that of its original design, over and above the results of prescribed or routine maintenance.

Bonds – Debt instruments that require repayment of principle on a specified date (the maturity date) and interest at a stated rate or formula rate.

Booster Station – Water pumping facility designed to deliver water flow and maintain system pressure in elevated or outlying areas.

CAD – Computer-aided dispatch.

Capital Asset (Outlay) – An asset meeting the capitalization threshold specified in the City's Comprehensive Annual Financial Report.

Capital Expenditures – Expenditures in the Capital Improvement Program.

Capital Funds – Resources such as bond issuance proceeds that are restricted to expenditures for Capital Assets.

Capital Funds Budget – The component of the first year of the Capital Improvement Program that is financed from Bond Funds and other Capital Funds.

Capital Improvement Program (CIP) – The City's five-year plan for investment in infrastructure and similar assets, which is updated annually. Direct costs of Capital Projects, and any

expenditures of capital funds, are budgeted and recorded in the Capital Improvement Program. Additionally, direct costs of multi-year comprehensive infrastructure studies that are intended to expansively identify or prioritize Capital Projects, and non-recurring major maintenance projects such as re-roofing, may be budgeted and recorded in the Capital Improvement Program.

Capital Project – A project that is fixed-term but typically spans multiple years, that is expected to result in a Capital Asset or Asset Betterment for the City or its partner agency with a useful life of at least 5 years, and that involves acquisition, construction or improvement of land rights, buildings, infrastructure (including IT infrastructure) or major enterprise technology.

Carryover – A project that was originally appropriated in an earlier year, but due to delays was again appropriated in a later year.

CIP - See Capital Improvement Program.

CNG – Compressed natural gas, which is an alternative fuel used to improve air quality.

Contingency – An appropriation of funds to cover unforeseen events that may occur, such as federal mandates, higher-than-expected inflation and similar eventualities.

Cured-In-Place Pipe (CIPP) – Cured-In-Place pipe is one of several trenchless rehabilitation methods used to repair existing pipelines.

Encumbrance – A reservation of funds to cover purchase orders, contracts or other financial commitments that have not been met. The budget basis of accounting considers an encumbrance to be the equivalent of an expenditure.

Enterprise Funds – Funds that are accounted for in a manner similar to a private business. Enterprise funds usually recover their costs (including depreciation) through user fees. City enterprise funds include Aviation, Water, Wastewater and Solid Waste. In addition, the Convention Center fund, which is primarily supported by earmarked excise taxes, uses enterprise fund accounting.

Estimate – As used throughout the budget documents, represents the most recent estimate for project expenditures. Estimates are based upon engineering estimates, real estate appraisals or other systematic and rational data.

FAA – Federal Aviation Administration.

Fiscal Year – The City of Phoenix has designated July 1 to June 30 as its fiscal year.

FTA – Federal Transit Administration.

Function – A group of related projects which will achieve a principal purpose within a program. For example, "Street Modernization" is a function of Street Transportation and Drainage.

Fund – A grouping of related accounts that is used to maintain control over resources that have been segregated for specific activities or objectives. For budgetary purposes, funds are categorized as General, Special Revenue, Enterprise, or Capital. See the Fund Legend in this document for information about funds used to finance the CIP.

General Obligation Bonds – Bonds that require voter approval and finance a variety of public capital projects such as streets, buildings, parks and improvements. These bonds are backed by the full faith and credit of the issuing government.

G.O. Bonds – See General Obligation Bonds.

Grant – A contribution by one government unit or funding source to another. The contribution is usually made to help support a specified program (e.g., Public Housing or Public Transit), but may be for more general purposes.

Hope VI – Program administered by HUD designed to revitalize communities through public housing transformation.

Infrastructure – Facilities that support the daily life and growth of the City, for example, roads, water lines, sewers, public buildings, parks and airports.

Impact Fees – Fees adopted by the City Council in 1987 requiring new development in the City's outlying planning areas to pay its proportional share of the costs associated with providing the necessary public infrastructure.

Interceptor Sewers – Interceptor sewers are the largest size sanitary sewer mains in the wastewater collection system which collect the flow from main and trunk sewer lines and carry the flow to the wastewater treatment plants.

Leaking Underground Storage Tank (LUST) – Underground storage tanks that have leaked their contents into the surrounding area, potentially posing health and safety risks.

Levy – See Tax Levy.

Lift Station – A pumping station that is used to raise flows to ensure the efficient operation of gravity-operated sewers.

Major Street – An arterial street that provides for traffic movement over longer distances. Access to major streets is usually controlled by frontage roads, raised medians, and driveway and intersection spacing.

Mandate – Legislation passed by the state or federal government requiring action or provision of services and/or programs. The Americans with Disabilities Act is an example.

MAG - Maricopa Association of Governments.

MG – Million gallons.

MGD – Million gallons per day.

MHz – Megahertz.

Narrowbanding – An effort to ensure more efficient use of the very high frequency (VHF) and ultra-high frequency (UHF) spectrum by requiring all VHF and UHF Public Safety and Industrial/Business land mobile radio (LMR) systems to migrate to at least 12.5 kHz efficiency technology by January 1, 2013.

Ordinance – A formal legislative enactment by the City Council. If it is not in conflict with any higher form of law, such as a state statute or constitutional provision, it has the full force and effect of law within the boundaries of the City.

Overlay – A pavement resurfacing treatment consisting of asphalt concrete modified with ground tire rubber or polymer. This treatment is applied to major, collector and local streets to improve pavement quality and extend pavement life.

Pay-As-You-Go Capital Projects – Capital projects whose funding comes from day-to-day City operating revenue sources.

Percent for Art – An ordinance that allocates up to one percent of the budget for capital-funded projects to fund public art projects.

Program – A group of related projects directed at achieving a broad objective. For example, the Water Program includes capital projects to procure, treat and distribute water to the City's water customers.

Property Tax – A levy upon each \$100 of assessed valuation of property within the City of Phoenix. Arizona has two types of property taxes. Primary property taxes support maintenance and operations, and secondary property taxes pay General Obligation Bond debt.

Resources – Total amounts available for appropriation including estimated revenues, fund transfers and beginning fund balances.

Restricted Funds – See Special Revenue Fund.

Regional Wireless Cooperative (RWC) – An independent, multi-jurisdictional organization that manages and operates a regional radio communications network built to seamlessly serve the interoperable communication needs of first responders and other municipal radio users in and around Central Arizona's Valley of the Sun.

Secondary Property Tax – See Property Tax.

2017-22 CAPITAL IMPROVEMENT PROGRAM

Slurry Seal – A pavement treatment composed of emulsified asphalt and course sand applied to local streets to improve pavement quality and extend pavement life.

Special Revenue Fund – A fund used to account for receipts from revenue sources that have been earmarked for specific activities and related expenditures. Examples include Arizona Highway User Revenue funds, which must be used for street and highway purposes, and secondary property tax, which is restricted to general obligation bond debt.

SROG – Sub-regional Operating Group. SROG member cities (Phoenix, Mesa, Glendale, Scottsdale and Tempe) participate in the construction, use and operation of the 91st Avenue Wastewater Treatment Plant.

Tax Levy – The total amount to be raised by general property taxes for purposes specified in the Tax Levy Ordinance.

Traffic Signal Preemption Equipment – Equipment that allows emergency response vehicles to preempt normal traffic signal operation.

User Fees or User Charges – A fee paid for a public service or use of a public facility by the individual or organization benefiting from the service.

WRP – Water reclamation plant.

WTP – Water treatment plant.

WWTP – Wastewater treatment plant.

Ordinances



ORDINANCE S-43667

AN ORDINANCE ADOPTING THE FINAL CAPITAL FUNDS BUDGET FOR THE CITY OF PHOENIX FOR THE FISCAL YEAR BEGINNING JULY 1, 2017 AND ENDING JUNE 30, 2018; DECLARING THAT SUCH SHALL CONSTITUTE THE CAPITAL FUNDS BUDGET FOR THE CITY OF PHOENIX FOR SUCH FISCAL YEAR.

BE IT ORDAINED BY THE COUNCIL OF THE CITY OF PHOENIX as follows:

SECTION 1. The schedule set forth as Section 2 below is hereby adopted as the final 2017-18 Capital Funds Budget for capital improvements to be made from authorized property tax and revenue supported bond proceeds, nonprofit corporation bond financing, federal and state participation funds, passenger facility charges, customer facility charges, participation by other governmental entities in certain projects, development impact fees, capital grants, capital reserves, solid waste remediation funds and other capital funding sources, for the year beginning July 1, 2017 and ending June 30, 2018.

SECTION 2. This Council has determined and adopted the following estimates of proposed Capital expenditure improvements for the various purposes therein named for the fiscal year beginning July 1, 2017 and ending June 30, 2018.

Purpose	Appropriation Amount 2017-18
ARTS AND CULTURAL FACILITIES	
General Obligation Bond Funds	<u>\$1,014,000</u>
<u>AVIATION</u>	
Capital Grants, Nonprofit Corporation Bond Financing, Passenger and Customer Facility Charges	<u>\$573,641,976</u>
FACILITIES MANAGEMENT	
General Obligation Bond Funds, Nonprofit Corporation Bond Financing, and Other Capital Funds	\$11,790,000
FINANCE	
Capital Reserve Funds	<u>\$521,330</u>
FIRE PROTECTION	
Development Impact Fees, General Obligation Bond Funds	<u>\$11,261,537</u>
HISTORIC PRESERVATION	
General Obligation Bond Funds	<u>\$924,988</u>
HOUSING	
Capital Grants	<u>\$9,987,592</u>
HUMAN SERVICES	
General Obligation Bond Funds	<u>\$600,000</u>
INFORMATION TECHNOLOGY	
Capital Reserves and Nonprofit Corporation Bond Financing	<u>\$45,088,666</u>
LIBRARIES	
Development Impact Fees, General Obligation Bond Funds	<u>\$1,078,939</u>

. Down and	Appropriation Amount 2017-18
Purpose	2011_10_
NEIGHBORHOOD SERVICES	
General Obligation Bond Funds	<u>\$2,233,812</u>
PARKS, RECREATION AND MOUNTAIN PRESERVES	•
Capital Reserves, Development Impact Fees, General Obligation Bond Funds and Other Capital Funds	<u>\$20,939,340</u>
PHOENIX CONVENTION CENTER	
Federal, State and Other Participation Funds	<u>\$22,499,000</u>
PUBLIC TRANSIT	
Capital Grants	<u>\$7,275,852</u>
REGIONAL WIRELESS COOPERATIVE	
Other Cities' Participation Funds	<u>\$7,607,558</u>
SOLID WASTE DISPOSAL	
Capital Reserves, Nonprofit Corporation Bond Financing and Solid Waste Remediation Funds	<u>\$7,460,930</u>
STREET TRANSPORTATION AND DRAINAGE	
Capital Reserves, Development Impact Fees, Federal, State and Other Participation Funds, General Obligation Bond Funds and Nonprofit Corporation Bond Financing	<u>\$100,843,122</u>
WASTEWATER	
Development Impact Fees, Nonprofit Corporation Bond Financing and Other Cities' Participation Funds	<u>\$114,858,194</u>

Purpose	Appropriation Amount 2017-18
WATER	
Development Impact Fees, Nonprofit Corporation Bond Financing and Other Cities' Participation Funds	<u>\$138,081,167</u>
TOTAL	\$1,077,708,003

SECTION 3. Upon the approval of the City Manager, funds may be transferred within purposes set forth in Section 2.

SECTION 4. The City Council may authorize appropriation increases, if funds are available, for purpose of expenditures that are exempt from the limitation provided in Article IX, Section 20, Constitution of Arizona.

PASSED by the Council of the City of Phoenix this 21st day of June, 2017.

MAYOR

ATTEST:

APPROXED AS TO FORM:

Acting City Attorney

REVIEWED BY:

_ City Manager

PJB:efl: (LP#17-3039) 6/21/17; 1310280_1.doc

RESOLUTION 21548

A RESOLUTION ADOPTING A 2017-22 CAPITAL IMPROVEMENT PROGRAM FOR THE CITY OF PHOENIX.

WHEREAS the provisions of Section 18, Chapter XVIII, Phoenix City
Charter require that the City Manager submit to the City Council a five-year capital
improvement program; and

The City Manager having prepared a five-year program listing all capital improvements proposed to be undertaken during the next ensuing fiscal years beginning July 1, 2017 and ending June 30, 2022; and

Said programs having been submitted to the City Council and filed of record under the title "Preliminary 2017-2022 Capital Improvement Program," in the office of the City Clerk; and

A public hearing on the program having been held on June 7, 2017, at 2:30 p.m. at the Council Chambers of the City of Phoenix, 200 West Jefferson, Phoenix, Arizona; notice of the time, date and place of said hearing having been placed in the official City newspaper and posted on the official bulletin boards not less than two weeks prior to the hearings; and the City Council having considered all matters appropriate thereto;

BE IT RESOLVED BY THE COUNCIL OF THE CITY OF PHOENIX as follows:

SECTION 1. That the proposed five-year capital improvement program of all capital improvements to be undertaken by the City of Phoenix for the five next ensuing fiscal years commencing July 1, 2017, and consisting in general of the following items and amounts:

Program	Five-Year Total
Arts and Cultural Facilities	\$1,058,000
Aviation	1,329,690,000
Economic Development	24,653,000
Energy Conservation	6,000,000
Facilities Management	26,452,000
Finance	1,648,000
Fire Protection	17,362,000
Historic Preservation	925,000
Housing	53,108,000
Human Services	600,000
Information Technology	77,586,000
Libraries	9,567,000
Neighborhood Services	4,409,000
Parks, Recreation and Mountain Preserves	172,922,000
Phoenix Convention Center	59,807,000
Public Transit	308,969,000
Regional Wireless Cooperative	40,045,000
Solid Waste Disposal	112,424,000
Street Transportation and Drainage	757,482,000
Wastewater	577,034,000
Water	1,303,958,000
Total	\$4,885,699,000

All as is more explicitly set forth in the document entitled "2017-2022 Capital Improvement Program" and in a section of the document entitled "The 2017-2018 Phoenix Detail Budget," to be submitted by the City Manager and filed with the City Clerk, is adopted as the capital improvement program of the City.

SECTION 2. The adoption of this program is a statement of present goals and objectives subject to actual annual appropriation by budget procedure and adoption and to expenditure by regular fiscal payment ordinance.

PASSED by the Council of the City of Phoenix this 7th day of June, 2017.

MAYOR

ATTEST:

____ City Cler

APPROVED AS TO FORM:

Acting City Attorney

REVIEWED BY:

City Manager PJB:efl:(L[#1)7-3037) (Item#41) 6/7/17;1307822_1.doc