

Annual
Development Impact Fee
Report
FY 2014-15
(Pre-Audit)

September 22, 2015

**City of Phoenix
Annual Development Impact Fee Report
For Fiscal Year Ended June 30, 2015**

Table of Contents

Impact Fee Funds/Projects

Schedule A: Schedule of Fund Balance Activity	Page 4
Schedule B: Schedule of Project Expenditures	Page 7
Schedule C: Schedule of Credits Issued	Page 10
Schedule D: Schedule of Projects Completed by Private Development	Page 11

Impact Fee Service Areas/Fees

Map of Service Area	
Map A (Effective January 1 – April 5, 2015)	Page 13
Map B (Effective April 6, 2015)	Page 31
Impact Fee Ordinance	
Appendix A (Effective January 1 – April 5, 2015)	Page 14
Appendix A (Effective April 6, 2015)	Page 32
Schedule E: Schedule of Development Occupational Fee Offsets	Page 43

Water Resources Acquisition Fees

Map of Water Resources Acquisition Fee Areas	
Map C (Effective April 1, 2001 – April 5, 2015)	Page 45
Map D (Effective April 6, 2015)	Page 46
Schedule F: Schedule of Fund Balance Activity and Project Expenditures	Page 47
Schedule G: Schedule of Water Resources Acquisition Fee	Page 48

Impact Fee Funds/Projects

Fund Balance Activity

Project Detail

Credits Issued

Private Development

City of Phoenix
Development Impact Fees
SCHEDULE A: Schedule of Changes in Fund Balance - Budget Basis
For Fiscal Year Ended June 30, 2015 (Pre-audit)

Program Area	Fund¹	Beginning Balance	Impact Fee Revenue	Interest and Other Revenue	Total Impact Fee Revenue	Capital Expenditures and Recoveries²	Advance Repayments & Debt Service	Ending Balance
Equipment Repair								
Northern	0756	\$ 967,496	\$ -	\$ 7,155	\$ 7,155	\$ 960,000	\$ -	\$ 14,651
Southern	1095	2,330,137	-	16,646	16,646	2,300,000	-	46,783
Fire								
Ahwatukee	0750	10,607	-	74	74	-	-	10,681
Ahwatukee	2601	177,224	22,142	19	22,161	1,710	-	197,675
Ahwatukee	3004	-	11,220	8	11,228	-	-	11,228
Estrella/Laveen	1042	65	-	-	-	-	-	65
Estrella/Laveen	2602	1,152,275	223,621	8,965	232,586	1,339,834	-	45,027
Northeast	3002	-	21,447	12	21,459	-	-	21,459
Northern	0757	503,125	-	3,470	3,470	-	-	506,595
Northern	2600	953,655	283,649	8,559	292,208	4,630	-	1,241,233
Northwest/Deer Valley	3001	-	32,537	29	32,566	-	-	32,566
Southwest	3003	-	113,406	89	113,495	-	-	113,495
Libraries								
Ahwatukee	1096	241,789	-	1,668	1,668	-	-	243,457
Ahwatukee	2612	83,750	10,892	(15)	10,877	1,677	-	92,950
Ahwatukee	3034	-	633	-	633	-	-	633
Desert View	0758	1,678,151	-	12,671	12,671	-	-	1,690,822
Desert View	2611	92,184	36,716	784	37,500	1,895	-	127,789
Estrella/Laveen	1043	4,600,574	-	34,738	34,738	-	-	4,635,312
Estrella/Laveen	2613	201,295	35,108	1,385	36,493	1,847	-	235,941
North Gateway	1031	640,601	-	4,418	4,418	-	-	645,019
North Gateway	2610	25	-	-	-	-	-	25
Northeast	3032	-	19,601	20	19,621	-	-	19,621
Southwest	3033	-	19,546	16	19,562	-	-	19,562
Major Arterials⁵								
Northeast	3042	-	80,044	54	80,098	-	-	80,098
Northwest/Deer Valley	3041	-	148,967	114	149,081	-	-	149,081
Southwest	3043	-	111,509	81	111,590	-	-	111,590
Open Space								
Northern	1324	209,099	-	1,969	1,969	(29,306)	-	240,374
Parks								
Ahwatukee	1099	1,000,516	-	7,553	7,553	-	-	1,008,069
Ahwatukee	2622	255,203	54,172	1,108	55,280	1,727	-	308,755
Ahwatukee	3024	-	16,113	11	16,124	-	-	16,124
Desert View	0761	3,140,981	-	23,959	23,959	199,304	-	2,965,636
Desert View	2621	1,840,951	612,286	16,816	629,102	6,350	-	2,463,703
Estrella/Laveen	1045	8,172,920	-	63,780	63,780	3,244,527	-	4,992,173
Estrella/Laveen	2623	2,741,951	616,300	16,864	633,164	1,146,540	-	2,228,575
North Gateway	1035	2,934,792	-	18,680	18,680	1,329,960	-	1,623,512
North Gateway	2620	2,135,965	485,116	18,625	503,741	513,594	-	2,126,113
Northeast	3022	-	91,427	68	91,495	-	-	91,495
Northwest/Deer Valley	3021	-	82,164	61	82,225	-	-	82,225
Southwest	3023	-	362,911	284	363,195	-	-	363,195
Police								
Ahwatukee	0752	149	-	-	-	-	-	149
Ahwatukee	2631	69,665	8,868	(2)	8,866	1,672	-	76,859
Ahwatukee	3014	-	14,937	9	14,946	-	-	14,946
Estrella/Laveen	1046	450	-	-	-	-	-	450
Estrella/Laveen	2632	581,759	129,072	3,993	133,065	2,392	-	712,432
Northeast	3012	-	20,618	11	20,629	-	-	20,629
Northern	0762	191	-	-	-	-	-	191
Northern	2630	518,796	152,888	4,211	157,099	3,259	-	672,635
Northwest/Deer Valley	3011	-	20,478	19	20,497	-	-	20,497
Southwest	3013	-	79,706	64	79,770	-	-	79,770

City of Phoenix
Development Impact Fees
SCHEDULE A: Schedule of Changes in Fund Balance - Budget Basis
For Fiscal Year Ended June 30, 2015 (Pre-audit)

Program Area	Fund¹	Beginning Balance	Impact Fee Revenue	Interest and Other Revenue	Total Impact Fee Revenue	Capital Expenditures and Recoveries²	Advance Repayments & Debt Service	Ending Balance
Roadway Facilities								
Ahwatukee	1802	67	-	-	-	-	-	67
Ahwatukee	2652	9,212	1,834	73	1,907	-	-	11,119
Desert View	1806	1,780	-	11	11	-	-	1,791
Desert View	2651	583,007	426,377	6,529	432,906	-	-	1,015,913
Desert View - Reserve	1807	2	-	-	-	-	-	2
Estrella/Laveen	1800	153,420	-	2,389	2,389	36,755	-	119,054
Estrella/Laveen	2653	791,217	856,562	24,893	881,455	1,548,815	-	123,856
Estrella/Laveen - Reserve	1801	7	-	-	-	-	-	7
North Gateway	1804	-	-	601	601	-	-	601
North Gateway	2650	265,599	485,647	17,262	502,909	210	-	768,298
North Gateway - Reserve	1805	4	-	-	-	-	-	4
Solid Waste								
Northern	0764	687,997	-	1,139	1,139	-	689,136 ³	-
Southern	1047	1,861,769	-	3,083	3,083	-	1,864,852 ⁴	-
Storm Drainage								
Estrella	3051	-	82,868	65	82,933	-	-	82,933
Estrella South	1090	3,216,023	-	24,284	24,284	4,230	-	3,236,077
Estrella South	2640	1,878,101	366,625	15,678	382,303	3,260	-	2,257,144
Laveen	1048	681,462	-	12,534	12,534	(945,565)	-	1,639,561
Laveen	2641	184,001	71,814	458	72,272	1,679	-	254,593
Laveen	3052	-	138,989	110	139,099	-	-	139,099
Streets								
Desert View	0759	1,292,436	-	20,784	20,784	61,438	-	1,251,783
Estrella North	1085	65,140	-	449	449	-	-	65,589
Estrella South	1086	62,430	-	5,795	5,795	(0)	-	68,225
Laveen	1044	78,356	-	541	541	-	-	78,897
North Gateway West	1032	4,448,433	-	33,588	33,588	-	-	4,482,021
Wastewater								
Ahwatukee	1201	685,626	-	4,729	4,729	-	-	690,355
Ahwatukee	2670	827,095	107,619	6,747	114,366	3,892	-	937,569
Ahwatukee	3078	-	14,748	15	14,763	-	-	14,763
Deer Valley	3072	-	171,166	122	171,288	-	-	171,288
Deer Valley I	1060	48,686	-	335	335	-	-	49,021
Deer Valley I - II	2660	8,431	10,092	97	10,189	-	-	18,620
Deer Valley II	1061	189,978	-	1,310	1,310	-	-	191,288
Deer Valley II	2661	137,512	-	948	948	96	-	138,364
Deer Valley III	1062	18,000	-	124	124	-	-	18,124
Deer Valley III	2662	6,272	18,139	141	18,280	84	-	24,467
Deer Valley IV	1063	29,976	-	208	208	-	-	30,184
Deer Valley IV - II	2663	-	2,844	5	2,849	-	-	2,849
Deer Valley V - II	2664	-	-	-	-	-	-	-
Desert View	0766	8,375,927	-	63,242	63,242	-	-	8,439,169
Desert View	2665	4,131,557	1,966,813	40,886	2,007,699	17,660	-	6,121,596
Estrella North	1091	278,213	-	1,918	1,918	-	-	280,131
Estrella North	2673	167,132	33,427	1,275	34,702	866	-	200,967
Estrella North	3074	-	28,213	30	28,243	-	-	28,243
Estrella South	1092	8,740,340	-	65,995	65,995	-	-	8,806,335
Estrella South	2674	1,482,460	280,984	12,521	293,505	7,771	-	1,768,193
Estrella South	3075	-	167,508	110	167,618	-	-	167,618
Laveen East	1306	597,095	5,547	4,127	9,674	-	-	606,769
Laveen East	2672	163,479	43,397	1,316	44,713	571	-	207,620
Laveen East	3077	-	24,097	15	24,112	-	-	24,112
Laveen West	1049	8,733,075	-	65,941	65,941	-	-	8,799,016
Laveen West	2671	1,134,323	412,805	3,061	415,866	5,738	-	1,544,451
Laveen West	3076	-	277,203	218	277,421	-	-	277,421
North Gateway	1039	2,506,214	-	18,924	18,924	-	-	2,525,138

City of Phoenix
Development Impact Fees
SCHEDULE A: Schedule of Changes in Fund Balance - Budget Basis
For Fiscal Year Ended June 30, 2015 (Pre-audit)

Program Area	Fund¹	Beginning Balance	Impact Fee Revenue	Interest and Other Revenue	Total Impact Fee Revenue	Capital Expenditures and Recoveries²	Advance Repayments & Debt Service	Ending Balance
North Gateway	2666	3,190,964	613,072	27,141	640,213	23,471	-	3,807,706
Northeast	3073	-	162,808	121	162,929	-	-	162,929
Northwest	3071	-	10,878	14	10,892	-	-	10,892
Water								
Northern	0768	4,121,129	-	34,960	34,960	423,332	-	3,732,758
Northern	2680	9,490,045	3,029,955	91,123	3,121,078	45,778	-	12,565,344
Northern	3061	-	640,114	424	640,538	-	-	640,538
Southern	1094	11,580,767	-	87,441	87,441	-	-	11,668,208
Southern	2681	4,706,894	1,358,655	32,989	1,391,644	20,567	-	6,077,971
Southern	3062	-	761,961	608	762,569	-	-	762,569
Totals		\$ 124,847,988	\$ 16,490,855	\$ 1,018,490	\$ 17,509,345	\$ 12,292,263	\$ 2,553,988	\$ 127,511,082

¹ Funds 2600-2681 reflect development impact fees collected from January 1, 2012 - April 5, 2015 as a result of changes to the Infrastructure Financing Plan (IFP) required by SB 1525. Funds 3001-3078 reflect development impact fees collected effective April 6, 2015 as a result of changes to the IFP by City Council on January 21, 2015.

² Includes cancelled encumbrances or corrections for a prior fiscal year.

³ Debt service funding repayment for North Gateway Transfer Station project originally funded with solid waste bond and operating funds.

⁴ Debt service funding repayment for 27th Avenue Transfer Station project originally funded with solid waste bond and operating funds.

⁵ Major Arterials replaced the Roadway Facilities Impact Fee on April 6, 2015.

City of Phoenix
Development Impact Fees
SCHEDULE B: Schedule of Project Expenditures - Budget Basis
For Fiscal Year Ended June 30, 2015 (Pre-audit)

Program Area	Fund¹	Project Number	Project Description	Location	Capital Expenditures and Recoveries²	Advancement Repayments & Debt Service	Total Impact Fee Fund Uses
Equipment Repair							
Southern	1095	PW25100004	Salt River Service Compressed Natural Gas Upgrade	3045 South 22nd Avenue	\$ 1,763,812	-	\$ 1,763,812
Southern	1095	PW25100006	Okemah Compressed Natural Gas Upgrade	3828 East Anne Street	536,188	-	536,188
Northern	0756	PW25100007	Union Hills Service Center Compressed Natural Gas Upgrade	138 East Union Hills Drive	960,000	-	960,000
Fire							
Northern	2600	FD57100023	Infrastructure Financing Plan Update: Fire	Northern Impact Fee Area	4,630	-	4,630
Ahwatukee	2601	FD57100023	Infrastructure Financing Plan Update: Fire	Ahwatukee Impact Fee Area	1,710	-	1,710
Estrella/Laveen	2602	FD57100023	Infrastructure Financing Plan Update: Fire	Estrella/Laveen Impact Fee Area	2,932	-	2,932
Estrella/Laveen	2602	FD57100024	Fire station 58 in Estrella Laveen	4718 West Dobbins Road	1,336,903	-	1,336,903
Libraries							
Desert View	2611	LS71200090	Infrastructure Financing Plan Update: Libraries	Desert View Impact Fee Area	1,895	-	1,895
Ahwatukee	2612	LS71200090	Infrastructure Financing Plan Update: Libraries	Ahwatukee Impact Fee Area	1,677	-	1,677
Estrella/Laveen	2613	LS71200090	Infrastructure Financing Plan Update: Libraries	Estrella/Laveen Impact Fee Area	1,847	-	1,847
Open Space							
Northern	1324	PA75150028	Sonoran Boulevard Path Trail Construction	East from Dove Valley Road and 15th Lane, southeast to Desert View Impact Fee Area boundary line	(5,948)	-	(5,948)
Northern	1324	PA75150037	Sonoran Preserve New Trail Development	Dixileta Drive to Carefree Highway and 16th Street to 40th Street	(23,358)	-	(23,358)
Parks							
Desert View	0761	PA75150046	Carefree Highway Trailhead Parking	7th Avenue and Carefree Highway	199,304	-	199,304
North Gateway	1035	PA75100166	Norterra Parcel 31-E1 Acquisition - 39 acres	East of West Copperhead Trail and north of West Jomax Road	1,307,753	-	1,307,753
North Gateway	1035	PA75150028	Sonoran Boulevard Path Trail Construction	East from Dove Valley Road and 15th Lane, southeast to Desert View Impact Fee Area boundary line	11,652	-	11,652
North Gateway	1035	PA75150046	Carefree Highway Trailhead Parking	7th Avenue and Carefree Highway	9,004	-	9,004
North Gateway	1035	PA75150047	Sonoran Desert Drive Trailhead Parking	Sonoran Desert Drive and Paloma Parkway	(2,288)	-	(2,288)
North Gateway	1035	PA75150050	Sonoran Trailhead Restroom	1900 West Desert Vista Trail	3,839	-	3,839
Estrella/Laveen	1045	PA75200498	Cesar Chavez Soccer Fields and Dog Park	7858 South 35th Avenue	2,596,616	-	2,596,616
Estrella/Laveen	1045	PA75200499	Cesar Chavez Sports Field Lighting and Skate Plaza	7858 South 35th Avenue	12,654	-	12,654
Estrella/Laveen	1045	PA75200508	Cesar Chavez Sheltered Stage	7858 South 35th Avenue	203	-	203
Estrella/Laveen	1045	PA75230003	Cesar Chavez Community Center and master plan development	7858 South 35th Avenue	635,055	-	635,055
North Gateway	2620	PA75150050	Sonoran Trailhead Restroom	1901 West Desert Vista Trail	48,234	-	48,234
North Gateway	2620	PA75100164	Infrastructure Financing Plan Update: Parks	North Gateway Impact Fee Area	7,856	-	7,856
North Gateway	2620	PA75200457	Deem Hills Park Phase II - New Amenities	5051 West Andrea Lane	457,504	-	457,504
Desert View	2621	PA75100164	Infrastructure Financing Plan Update: Parks	Desert View Impact Fee Area	6,350	-	6,350
Ahwatukee	2622	PA75100164	Infrastructure Financing Plan Update: Parks	Ahwatukee Impact Fee Area	1,727	-	1,727
Estrella/Laveen	2623	PA75100164	Infrastructure Financing Plan Update: Parks	Estrella/Laveen Impact Fee Area	7,418	-	7,418
Estrella/Laveen	2623	PA75200456	Playa Margarita Park ramadas and sidewalks construction	3615 East Roeser Road	1,139,122	-	1,139,122

City of Phoenix
Development Impact Fees
SCHEDULE B: Schedule of Project Expenditures - Budget Basis
For Fiscal Year Ended June 30, 2015 (Pre-audit)

Program Area	Fund¹	Project Number	Project Description	Location	Capital Expenditures and Recoveries²	Advancement Repayments & Debt Service	Total Impact Fee Fund Uses
Police							
Northern	2630	PD00000070	Infrastructure Financing Plan Update: Police	Northern Impact Fee Area	3,259	-	3,259
Ahwatukee	2631	PD00000073	Infrastructure Financing Plan Update: Police	Ahwatukee Impact Fee Area	1,672	-	1,672
Estrella/Laveen	2632	PD00000075	Infrastructure Financing Plan Update: Police	Estrella/Laveen Impact Fee Area	2,392	-	2,392
Roadway Facilities							
Estrella/Laveen	1800	ST83110069	Lower Buckeye Road storm drain improvements	Lower Buckeye Road from 51st Avenue to 43rd Avenue	-	-	-
Estrella/Laveen	1800	ST85100352	Infrastructure Financing Plan Update: Roadways	Estrella/Laveen Impact Fee Area	36,755	-	36,755
North Gateway West	2650	ST85110090	Sonoran Desert Drive bridge	Sonoran Desert Drive east of I-17 Freeway to North Valley Parkway	210	-	210
Estrella/Laveen	2653	ST83110069	Lower Buckeye Road storm drain improvements	Lower Buckeye Road from 51st Avenue to 43rd Avenue	39,179	-	39,179
Estrella/Laveen	2653	ST85100259	Avenida Rio Salado right-of-way acquisition and road construction	Broadway Road between 7th Street to 43rd Avenue	1,509,638	-	1,509,638
Solid Waste							
Northern	0764	PW16700002	North Gateway Transfer Station	30205 North Black Canyon Highway	-	689,136	689,136
Southern	1047	PW16700013	27th Avenue Transfer Station Retrofit	3060 South 27th Avenue	-	1,864,852	1,864,852
Storm Drainage							
Laveen	1048	ST83120047	27th Avenue detention basin construction	27th Avenue and South Mountain Avenue	(745,001)	-	(745,001)
Laveen	1048	ST83120048	43rd Avenue detention basin construction	43rd Avenue and Baseline Road	(200,564)	-	(200,564)
Estrella South	1090	ST83110051	Major trunk storm sewer construction	75th Avenue between Salt River and Papago Freeway	4,230	-	4,230
Estrella South	2640	ST83160003	Infrastructure Financing Plan Update: Storm Drainage	Estrella South Impact Fee Area	3,260	-	3,260
Laveen	2641	ST83160003	Infrastructure Financing Plan Update: Storm Drainage	Laveen Impact Fee Area	1,679	-	1,679
Streets							
Desert View	0759	ST85100307	56th Street right-of-way acquisition and road construction	56th Street from Deer Valley Road to Pinnacle Peak Road	62,110	-	62,110
Desert View	0759	ST85100335	Sonoran Boulevard right-of-way acquisition	Sonoran Boulevard from 23rd Avenue to Cave Creek Road	(672)	-	(672)
Wastewater							
Deer Valley II	2661	WS90500274	Infrastructure Financing Plan Update: Wastewater	Deer Valley II Impact Fee Area	96	-	96
Deer Valley III	2662	WS90500274	Infrastructure Financing Plan Update: Wastewater	Deer Valley III Impact Fee Area	84	-	84
Desert View	2665	WS90500274	Infrastructure Financing Plan Update: Wastewater	Desert View Impact Fee Area	17,660	-	17,660
North Gateway	2666	WS90500274	Infrastructure Financing Plan Update: Wastewater	North Gateway Impact Fee Area	23,471	-	23,471
Ahwatukee	2670	WS90500274	Infrastructure Financing Plan Update: Wastewater	Ahwatukee Impact Fee Area	3,892	-	3,892
Laveen West	2671	WS90500274	Infrastructure Financing Plan Update: Wastewater	Laveen West Impact Fee Area	5,738	-	5,738
Laveen East	2672	WS90500274	Infrastructure Financing Plan Update: Wastewater	Laveen East Impact Fee Area	571	-	571
Estrella North	2673	WS90500274	Infrastructure Financing Plan Update: Wastewater	Estrella North Impact Fee Area	866	-	866
Estrella South	2674	WS90500274	Infrastructure Financing Plan Update: Wastewater	Estrella South Impact Fee Area	7,771	-	7,771

City of Phoenix
Development Impact Fees
SCHEDULE B: Schedule of Project Expenditures - Budget Basis
For Fiscal Year Ended June 30, 2015 (Pre-audit)

Program Area	Fund ¹	Project Number	Project Description	Location	Capital Expenditures and Recoveries ²	Advancement Repayments & Debt Service	Total Impact Fee Fund Uses
Water							
Northern	0768	WS85050008	Lone Mountain Reservoir construction	56th Street and Lone Mountain Road	156,704	-	156,704
Northern	0768	WS85050015	56th Street and Pinnacle Peak reservoir construction	56th Street and Pinnacle Peak Road	205,530	-	205,530
Northern	0768	WS85500125	Water main construction	56th Street from Pinnacle Peak Road to Beardsley Road	60,521	-	60,521
Northern	0768	WS85500410	Water main construction	Deer Valley Road from 64th Street to 56th Street.	577	-	577
Northern	2680	WS85500408	Infrastructure Financing Plan Update: Water	Northern Impact Fee Area	45,778	-	45,778
Southern	2681	WS85500408	Infrastructure Financing Plan Update: Water	Southern Impact Fee Area	20,567	-	20,567
Totals					\$ 12,292,263	2,553,988	\$ 14,846,251

¹ Funds 2600-2681 reflect development impact fees collected from January 1, 2012 - April 5, 2015 as a result of changes to the Infrastructure Financing Plan (IFP) required by SB 1525. Funds 3001-3078 reflect development impact fees collected effective April 6, 2015 as a result of changes to the IFP by City Council on January 21, 2015.

² Credits in expenditures are the result of cancelled prior year encumbrances reflecting recoveries or corrections of expenditures for prior years.

City of Phoenix
Development Impact Fees
SCHEDULE C: Schedule of Impact Fee Credits Issued
For Fiscal Year Ended June 30, 2015

Program Area	Fund ¹	Commercial Impact Fee Credits	Residential Impact Fee Credits	Total Impact Fee Credits
Fire				
		\$ -	\$ -	\$ -
Police				
		\$ -	\$ -	\$ -
Parks				
North Gateway	2620	\$ -	\$ 1,636	\$ 1,636
Northwest/Deer Valley	3021	33	-	33
Desert View	2621	-	15,470	15,470
Northeast	3022	-	7,735	7,735
Estrella/Laveen	2623	-	114,216	114,216
Southwest	3023	-	61,115	61,115
Total Parks Credits				\$ 200,205
Libraries				
		-	-	-
Roadway Facilities				
North Gateway West	2650	\$ -	\$ 72,774	\$ 72,774
Desert View / Deer Valley 5	2651	305,561	84,249	389,810
Estrella/Laveen	2653	31,035	30,740	61,775
Total Roadway Credits				\$ 524,359
Major Arterials²				
Northwest/Deer Valley	3041	\$ -	\$ 26,124	\$ 26,124
Northeast	3042	-	42,455	42,455
Southwest	3043	2,269	8,595	10,864
Total Major Arterials Credits				\$79,443
Storm Drainage				
Laveen	2641	\$ -	\$ 13,024	\$ 13,024
Laveen	3052	-	9,350	9,350
Total Storm Drainage Credits				\$22,374
Water				
Northern	2680	\$ 8,150	\$ 367,920	\$ 376,070
Northern	3061	-	212,696	212,696
Southern	2681	8,460	33,840	42,300
Southern	3062	-	23,688	23,688
Total Water Credit				\$654,754
Wastewater				
Desert View	2665	\$ 141,288	\$ 2,813	\$ 144,101
Northeast	3073	-	-	-
North Gateway	2666	-	143,303	143,303
Northwest	3071	-	48,446	48,446
Laveen West	2671	-	49,598	49,598
Laveen West	3076	-	13,354	13,354
Estrella South	2674	4,443	67,140	71,583
Estrella South	3075	-	43,428	43,428
Total Wastewater Credit				\$513,813
Total Impact Fee Credits Issued FY 2014-15				\$1,994,948

¹ Funds 2600-2681 reflect impact fee funds collected from January 1, 2012 - April 5, 2015.

Funds 3001-3078 reflect impact fee funds collected effective April 6, 2015.

² Major Arterials replaced the Roadway Facilities Impact Fee on April 6, 2015.

**City of Phoenix
Development Impact Fees
SCHEDULE D: Infrastructure Financing Plan (IFP) Projects Completed by Private Development
For Fiscal Year Ended June 30, 2015**

Program Area	Project Description	Fund¹	Actual Cost	Infrastructure Financing Plan (IFP) Cost	Credits Established	Refunds Approved as of 6/30/2015
Water						
Northern	Carefree Booster (8 MGD), Lone Mountain Road/56th Street	3061	\$2,585,875	\$2,760,205	\$2,585,875	\$0
Total Water Credits					\$2,585,875	\$0
Roadway Facilities						
Estrella/Laveen	Irrigation Tiling, Buckeye - 91st to 83rd Avenue	2653	\$711,521	\$454,145	\$454,145	\$454,145
Total Roadway Credits					\$454,145	\$454,145
Major Arterials²						
Northwest/Deer Valley	Sonoran Desert Drive Box Culvert	3041	\$377,485	\$378,432	\$377,485	\$0
Total Major Arterials Credits					\$377,485	\$0
Total Impact Fee Credits Established FY 2014-15			\$3,674,881	\$3,592,782	\$3,417,505	\$454,145

¹ Funds 2600-2681 reflect impact fee funds collected from January 1, 2012 - April 5, 2015.
Funds 3001-3078 reflect impact fee funds collected effective April 6, 2015.

² Major Arterials replaced the Roadway Facilities Impact Fee on April 6, 2015.

Impact Fee Service Areas/Fees

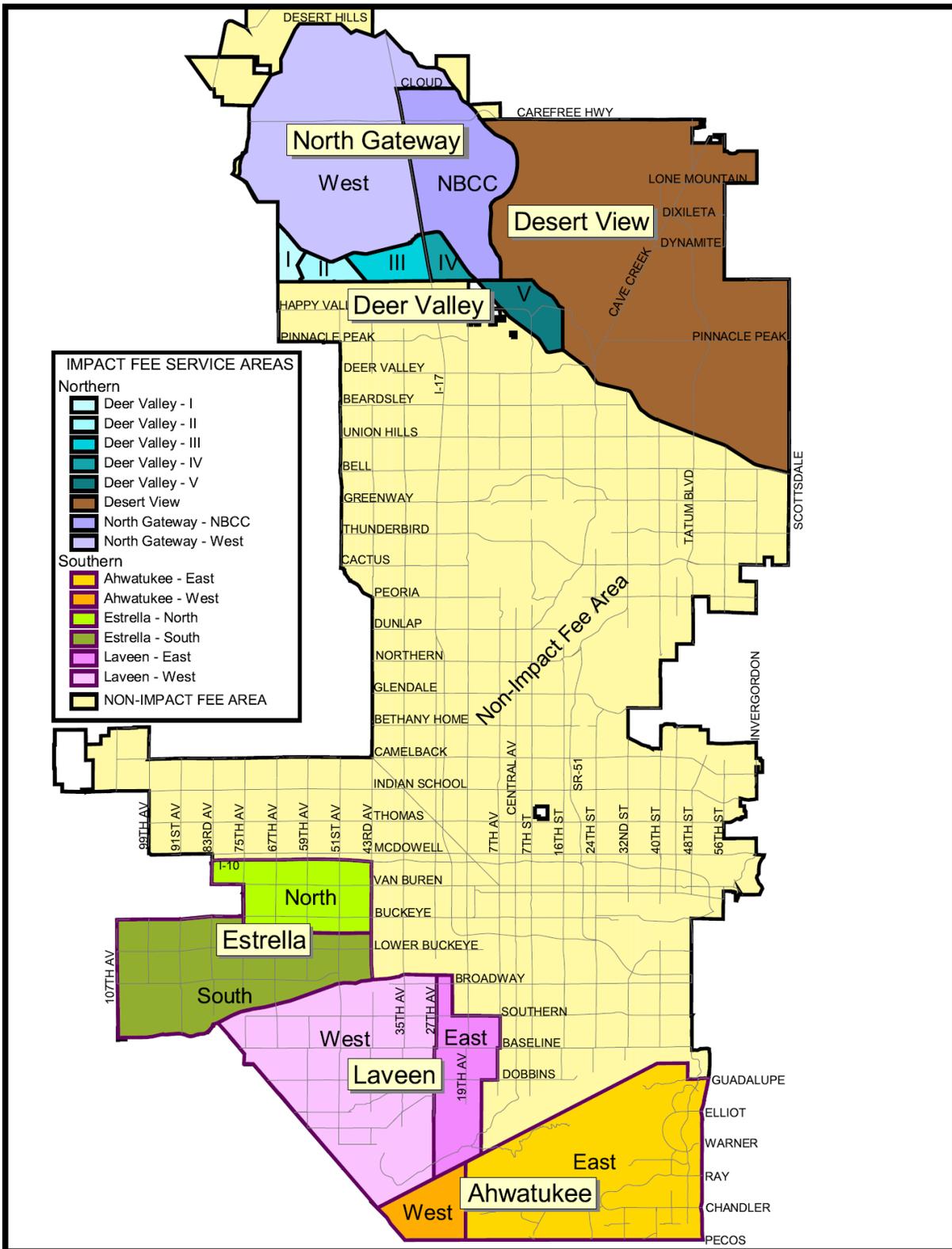
Service Area Map

Map A - Effective January 1, 2012-April 5, 2015

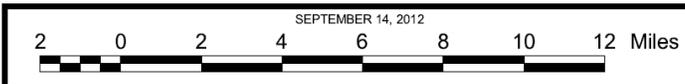
Map B - Effective April 6, 2015

Impact Fee Ordinance-Appendix A DOF Cost Offsets

Map A: Impact Fee Service Areas (Effective January 1, 2012 - April 5, 2015).



EXISTING DEVELOPMENT IMPACT FEE SERVICE AREAS (2012)



Planning & Development Services Department



Appx. A Development Impact Fee Schedules (Effective January 1, 2012 - April 5, 2015).

I. *Development Impact Fees to be Assessed Prior to January 1, 2012.* Prior to January 1, 2012, development impact fees shall be assessed in accordance with the Fee Schedules incorporated within Ordinance G-5617, Development Impact Fee Ordinance, adopted May 18, 2011, by the Council of the City of Phoenix.

II. *Development Impact Fees to be Assessed Beginning January 1, 2012.* Beginning January 1, 2012, development impact fees shall be assessed in accordance with the following Fee Schedules:

A. *Fire Development Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100,000 square foot retail development has 55 EDUs (100,000 sf/1,000 sf = 100; 100 x 0.55 EDUs per unit = 55 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee, and then multiply by the appropriate percentage stated in the "Percentage Adjustment" portion of the table below. This result will be assessed as the **Net Fire Development Impact Fee**.
6. Credits, if applicable, may be applied to the Net Fire Development Impact Fee using the EDU factor (s) stated below, as further detailed in Section [29-12](#).

Schedule A: Fire Development Impact Fees (Effective January 1, 2012 - April 5, 2015)

Equivalent Demand Units (EDUs)	Land Use¹	EDU Factor	Unit
	Single-Family	1.00 per	Dwelling Unit
	Multi-Family	0.76 per	Dwelling Unit
	Mobile Home/RV Park	0.85 per	Space
	Commercial/Retail	0.55 per	1,000 sq. ft.
	Office	0.63 per	1,000 sq. ft.
	Institutional	0.61 per	1,000 sq. ft.
	Industrial	0.49 per	1,000 sq. ft.
Gross Impact Fees	Impact Fee Service Area	Gross Fee	Unit
	Northern Service Area (North Gateway/ Deer Valley I-V/Desert View)	\$414 per	EDU
	Estrella/Laveen	\$379 per	EDU
	Ahwatukee	\$680 per	EDU
Offsets	Offset Type	Offset Amount	Unit
	Secondary Property Tax ²	\$86 per	EDU
Percentage Adjustment³	Impact Fee Service Area	Adjustment Factor	
	Northern Service Area (North Gateway/ Deer Valley I-V/Desert View)	100.00%	
	Estrella/Laveen	100.00%	
	Ahwatukee	62.63%	

- At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.
- The Secondary Property Tax Offset shall not be applied to developments which are not required to pay property taxes.
- The values for the calculated Net Impact Fee were reduced from the potential values calculated in the Infrastructure Financing Plan by the City Council at time of adoption. The percentage of the full fee adopted for each service area and land use type are shown in this table.

B. *Libraries Development Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100-unit multi-family project has 76 EDUs (100 units x 0.76 EDUs per unit = 76 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee, and then multiply by the appropriate percentage stated in the "Percentage Adjustment" portion of the table below. This result will be assessed as the **Net Libraries Development Impact Fee**.
6. Credits, if applicable, may be applied to the Net Libraries Development Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule B: Libraries Development Impact Fees (Effective January 1, 2012 - April 5, 2015)

Equivalent Demand Units (EDUs)	Land Use¹	EDU Factor		Unit	
	Single-Family	1.00 per		Dwelling Unit	
	Multi-Family	0.76 per		Dwelling Unit	
	Mobile Home/RV Park	0.85 per		Space	
	Commercial/Retail	0.55 per		1,000 sq. ft.	
	Office	0.63 per		1,000 sq. ft.	
	Institutional	0.61 per		1,000 sq. ft.	
	Industrial	0.49 per		1,000 sq. ft.	
	Gross Impact Fees	Impact Fee Service Area	Gross Fee		Unit
North Gateway/DV I-IV		\$41 per		EDU	
Desert View/Deer Valley V		\$102 per		EDU	
Estrella/Laveen		\$108 per		EDU	
Ahwatukee		\$232 per		EDU	
Offsets	Offset Type	Offset Amount		Unit	
	Secondary Property Tax ²	\$49 per		EDU	
Percentage Adjustment³	Land Use Type	North Gateway	Desert View	Estrella/Laveen	Ahwatukee
	All Uses	100.00%	100.00%	77.97%	100.00%

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.
2. The Secondary Property Tax Offset shall not be applied to developments which are not required to pay property taxes.
3. The values for the calculated Net Impact Fee were reduced from the potential values calculated in the Infrastructure Financing Plan by the City Council at time of adoption. The percentage of the full fee adopted for each service area and land use type are shown in this table.

C. *Parks Development Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100-unit multi-family project has 76 EDUs (100 units x 0.76 EDUs per unit = 76 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee, and then multiply by the appropriate percentage stated in the "Percentage Adjustment" portion of the table below. This result will be assessed as the **Net Parks Development Impact Fee**.
6. Credits, if applicable, may be applied to the Net Parks Development Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule C: Parks Development Impact Fees (Effective January 1, 2012 - April 5, 2015)

Equivalent Demand Units (EDUs)	Land Use¹	EDU Factor		Unit	
	Single-Family	1.00 per		Dwelling Unit	
	Multi-Family	0.76 per		Dwelling Unit	
	Mobile Home/RV Park	0.85 per		Space	
	Commercial/Retail	0.55 per		1,000 sq. ft.	
	Office	0.63 per		1,000 sq. ft.	
	Institutional	0.61 per		1,000 sq. ft.	
	Industrial	0.49 per		1,000 sq. ft.	
Gross Impact Fees	Impact Fee Service Area	Gross Fee		Unit	
	North Gateway/DV I-IV	\$3,423 per		EDU	
	Desert View/Deer Valley V	\$2,068 per		EDU	
	Estrella/Laveen	\$2,466 per		EDU	
	Ahwatukee	\$1,432 per		EDU	
Offsets	Offset Type	Offset Amount		Unit	
	Sales Tax Offset	\$164 per		EDU	
	Secondary Property Tax ²	\$291 per		EDU	
Percentage Adjustment³	Land Use Type	North Gateway	Desert View	Estrella/Laveen	Ahwatukee
	Single-Family	100.00%	100.00%	100.00%	100.00%
	Multi-Family	47.37%	47.37%	47.37%	47.37%
	Mobile Home/RV Park	45.88%	45.88%	45.88%	45.88%
	Commercial/Retail	23.83%	16.66%	9.40%	25.45%
	Office	30.16%	30.76%	19.02%	30.16%
	Institutional	13.04%	8.16%	0.98%	10.91%
	Industrial	16.33%	13.88%	12.48%	16.33%

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.
2. The Secondary Property Tax Offset shall not be applied to developments which are not required to pay property taxes.
3. The values for the calculated Net Impact Fee were reduced from the potential values calculated in the Infrastructure Financing Plan by the City Council at time of adoption. The percentage of the full fee adopted for each service area and land use type are shown in this table.

D. *Police Development Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100-unit multi-family project has 76 EDUs (100 units x 0.76 EDUs per unit = 76 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Police Development Impact Fee**.
6. Credits, if applicable, may be applied to the Net Parks Development Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule D: Police Development Impact Fees (Effective January 1, 2012 - April 5, 2015)

Equivalent Demand Units (EDUs)	Land Use¹	EDU Factor	Unit
	Single-Family	1.00 per	Dwelling Unit
	Multi-Family	0.76 per	Dwelling Unit
	Mobile Home/RV Park	0.85 per	Space
	Commercial/Retail	0.55 per	1,000 sq. ft.
	Office	0.63 per	1,000 sq. ft.
	Institutional	0.61 per	1,000 sq. ft.
	Industrial	0.49 per	1,000 sq. ft.
	Gross Impact Fees	Impact Fee Service Area	Gross Fee
Northern Service Area (North Gateway/ Deer Valley I-V/Desert View)		\$230 per	EDU
Estrella/Laveen		\$223 per	EDU
Ahwatukee		\$202 per	EDU
Offsets	Offset Type	Offset Amount	Unit
	Secondary Property Tax ²	\$53 per	EDU

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.

2. The Secondary Property Tax Offset shall not be applied to developments which are not required to pay property taxes.

E. Roadway Facilities Development Impact Fee.

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.

2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100-unit multi-family project has 76 EDUs (100 units x 0.76 EDUs per unit = 76 EDUs).

3. Multiply the number of EDUs by the associated Gross Impact Fee stated in the table below. This result is the **Total Gross Impact Fee**.

4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Roadway Facilities Development Impact Fee**.
6. Credits, if applicable, may be applied to the Net Roadway Facilities Development Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule E: Roadway Facilities Development Impact Fees (Effective January 1, 2012 - April 5, 2015)

Equivalent Demand Units (EDUs)	Land Use¹	EDU Factor	Unit
	Single-Family	1.00 per	Dwelling Unit
	Multi-Family	0.69 per	Dwelling Unit
	Mobile Home/RV Park	0.52 per	Space
	Commercial/Retail	1.53 per	1,000 sq. ft.
	Lodging, Hotel/Motel, Resort	0.34 per	Room
	Office	1.05 per	1,000 sq. ft.
	Religious Facility	0.52 per	1,000 sq. ft.
	Day Care Center	0.85 per	1,000 sq. ft.
	Elementary School, Private	0.73 per	1,000 sq. ft.
	High School, Private	0.86 per	1,000 sq. ft.
	Hospital	1.49 per	1,000 sq. ft.
	Nursing Home	0.52 per	1,000 sq. ft.
	Institutional (Other)	1.05 per	1,000 sq. ft.
	Industrial	0.64 per	1,000 sq. ft.
	Warehouse	0.53 per	1,000 sq. ft.
	Mini Warehouse	0.20 per	1,000 sq. ft.
Gross Impact Fees	Impact Fee Service Area	Gross Fee	Unit
	North Gateway/Deer Valley I-IV	\$3,967 per	EDU
	Desert View/Deer Valley V	\$1,866 per	EDU
	Estrella/Laveen	\$2,300 per	EDU
	Ahwatukee West	\$4,046 per	EDU
Offsets	Offset Type	Offset Amount	Unit
	Arizona Highway User Revenue (AHUR)	\$302 per	EDU
	Secondary Property Tax ²	\$262 per	EDU
Percentage Adjustment³	Impact Fee Service Area	Adjustment Factor	
	North Gateway/Deer Valley I-IV	100.00%	
	Desert View/Deer Valley V	97.77%	
	Estrella/Laveen	91.65%	
	Ahwatukee	52.67%	

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.
2. The Secondary Property Tax Offset shall not be applied to developments which are not required to pay property taxes.
3. The values for the calculated Net Impact Fee were reduced from the potential values calculated in the Infrastructure Financing Plan by the City Council at time of adoption. The percentage of the full fee adopted for each service area and land use type are shown in this table.

F. *Storm Drainage Development Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100-unit multi-family project has 76 EDUs (100 units x 0.76 EDUs per unit = 76 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee, and then multiply by the appropriate percentage stated in the "Percentage Adjustment" portion of the table below. This result will be assessed as the **Net Storm Drainage Development Impact Fee**.
6. Credits, if applicable, may be applied to the Net Storm Drainage Development Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#)

Schedule F: Storm Drainage Development Impact Fees (Effective January 1, 2012 - April 5, 2015)			
Equivalent Demand Units (EDUs)	Land Use¹	EDU Factor	Unit
	Single-Family	1.00 per	Dwelling Unit
	All other uses	4.00 per	Gross Acre
Gross Impact Fees	Impact Fee Service Area	Gross Fee	Unit
	Estrella	\$864 per	EDU
	Laveen	\$785 per	EDU
Offsets	Offset Type	Offset Amount	Unit
	Secondary Property Tax ²	\$22 per	EDU
Percentage Adjustment³	Impact Fee Service Area	Adjustment Factor	
	Estrella	100.00%	
	Laveen	46.13%	

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.
2. The Secondary Property Tax Offset shall not be applied to developments which are not required to pay property taxes.
3. The values for the calculated Net Impact Fee were reduced from the potential values calculated in the Infrastructure Financing Plan by the City Council at time of adoption. The percentage of the full fee adopted for each service area and land use type are shown in this table.

G. Wastewater Development Impact Fee.

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. For all developments other than single-family residential:
 - a. Identify the number of Drainage Fixture Units required for the development.
 - b. Calculate the number of total Equivalent Demand Units (EDUs) for the development by dividing the number of Drainage Fixture Units by 23. For example, a restaurant which has 76 DFUs has a total of 3.31 EDUs ($76 \text{ DFUs} \div 23 \text{ DFUs/EDU} = 3.31 \text{ EDUs}$).
3. For single-family residential developments, each dwelling unit will equal one EDU.

4. Multiply the number of total EDUs by the associated Gross Impact Fee stated in the table below. This result is the **Total Gross Impact Fee**.
5. Multiply the number of EDUs by the associated Offsets stated in the table below. Where Development Occupational Fees have been charged, include that amount in the offset calculations. This result is the **Total Offset**.
6. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Wastewater Development Impact Fee**.
7. Credits, if applicable, may be applied to the Net Wastewater Development Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule G: Wastewater Development Impact Fees (Effective January 1, 2012 - April 5, 2015)

Equivalent Demand Units (EDUs)	Land Use ¹	EDU Factor	Unit
	Single-Family	1.00 per	Dwelling Unit
	All other uses	EDUs = Total Number of Drainage Fixture Units (DFUs) ÷ 23	

Gross Impact Fees	Impact Fee Service Area	Gross Fee	Unit
	North Gateway	\$6,637 per	EDU
	Deer Valley I	\$2,880 per	EDU
	Deer Valley II	\$2,265 per	EDU
	Deer Valley III	\$2,265 per	EDU
	Deer Valley IV	\$2,620 per	EDU
	Deer Valley V	\$7,310 per	EDU
	Desert View	\$4,376 per	EDU
	Estrella North	\$2,265 per	EDU
	Estrella South	\$4,555 per	EDU
	Laveen East	\$2,265 per	EDU
	Laveen West	\$3,555 per	EDU
	Ahwatukee	\$2,927 per	EDU

Offsets	Offset Type	Offset Amount	Unit
	Wastewater Rate Debt Offset	\$598 per	EDU
	Development Occupational Fees ²	Variable per	EDU

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.

2. Development Occupational Fees, which are variable depending on the type of development, are included in the calculation of the Total Offset when they are charged to the same Subject Development.

H. *Water Development Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.

2. For non-residential developments:
 - a. Identify the number, size, and types of meters required for the development.
 - b. Calculate the number of total Equivalent Demand Units (EDUs) for the project by totaling the number of EDUs associated for each type of meter. For example, a restaurant which has a three-inch displacement meter for commercial use, and a one-and-one-half-inch landscape meter, has 20 EDUs (15 EDUs for three-inch meter + five EDUs for one-and-one-half-inch meter).
3. For residential developments, calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factors. For example, a 100-unit multi-family project with shared domestic meters and two two-inch landscape meters has 65 EDUs (100 units x 0.49 EDUs per unit = 49 EDUs, plus two two-inch meters x eight EDUs/meter = 16 EDUs).
4. Multiply the number of total EDUs by the associated Gross Impact Fee stated in the table below. This result is the **Total Gross Impact Fee**.
5. Multiply the number of EDUs by the associated Offsets stated in the table below. Where Development Occupational Fees have been charged, include that amount in the offset calculations. This result is the **Total Offset**.
6. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Water Development Impact Fee**.
7. Credits, if applicable, may be applied to the Net Water Development Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule H: Water Development Impact Fees (Effective January 1, 2012 - April 5, 2015)

Equivalent Demand Units (EDUs)	Land Use¹		EDU Factor	Unit
	Multi-Family (sharing common meters, any size)		0.49 per	Dwelling Unit
	Multi-Family (individually metered)		1.00 per	Dwelling Unit
	Single-Family (up to 1" meter size)		1.00 per	Dwelling Unit
	All Other Land Uses and/or Additional Meters	Meter Size		
		5/8" x 3/4"	1.00 per	Meter
		3/4" x 3/4"	1.50 per	Meter
		1"	2.50 per	Meter
		1-1/2"	5.00 per	Meter
		2" Displacement or Turbine	8.00 per	Meter
		3" Displacement	15.00 per	Meter
		3" Compound	16.00 per	Meter
		3" Turbine	17.50 per	Meter
		4" Displacement or Compound	25.00 per	Meter
4" Turbine		30.00 per	Meter	
6" Displacement or Compound		50.00 per	Meter	
6" Turbine		62.50 per	Meter	
8" Compound	80.00 per	Meter		
8" Turbine	90.00 per	Meter		
Gross Impact Fees	Impact Fee Service Area		Gross Fee	Unit
	North Gateway/Deer Valley I-IV		\$5,921 per	EDU
	Desert View/Deer Valley V		\$5,921 per	EDU
	Estrella/Laveen		\$3,537 per	EDU
	Ahwatukee		\$3,537 per	EDU
Offsets	Offset Type		Offset Amount	Unit
	Water Rate Debt Offset		\$211 per	EDU
	Development Occupational Fees ²		Variable per	EDU

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.
2. Development Occupational Fees, which are variable depending on the type of development, are included in the calculation of the Total Offset when they are charged to the same Subject Development.

III. *Independent Impact Analysis.* At the option of the applicant or the Planning and Development Director, the total number of EDUs, or the EDU factor, used to calculate impact fees for a Subject Development may be determined by an Independent Impact Analysis if the type of proposed use is not within or comparable to the land use types stated in the Fee Schedules provided in this Appendix. If this option is chosen, the following shall apply:

- A. The applicant shall be responsible for preparing the Independent Impact Analysis, which shall be reviewed for approval by the Planning and Development Director or authorized designee prior to payment of the impact fee(s) to which the analysis applies.
- B. An Independent Impact Analysis shall measure and discuss the impact the Subject Development will have on the Necessary Public Service(s) included in the Infrastructure Financing Plan, and shall be based on the same methodologies used in the calculation of the Gross Cost per EDU in the Infrastructure Improvements Plan.
- C. An Independent Impact Analysis shall utilize only professionally acceptable data, assumptions, and evaluation methods.
- D. After review of the Independent Impact Analysis submitted by the applicant, the Planning and Development Director or authorized designee shall accept or reject the analysis and provide written notice to the applicant of the decision. If an independent impact analysis is rejected, the written notice shall provide an explanation of the insufficiencies of the analysis.
- E. The decision of the Planning and Development Director or authorized designee may be appealed pursuant to Section [29-14.D](#).

Date of Addition/Revision/Deletion - Appx. A

- +1 Addition on 10-19-2011 by Ordinance No. G-5660, eff. 11-18-2011
- *2 Revision on 11-30-2011 by Ordinance No. G-5666, eff. 12-30-2011

Appx. A Impact fee schedules.

I. *Impact Fee Schedules. Impact fees shall be assessed in accordance with the following fee schedules:*

A. *Fire Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100,000 square foot retail development has 78 EDUs (100,000 sf/1,000 sf = 100; 100 x 0.78 EDUs per unit = 78 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee for the applicable Service Area stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Fire Impact Fee**.
6. Credits, if applicable, may be applied to the Net Fire Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule A: Fire Protection Impact Fees (Effective April 6, 2015)

Equivalent Demand Units (EDUs)	Land Use	EDU Factor ¹		Unit
	Single-Family	1.00	per	Dwelling Unit
	Multi-Family	0.65	per	Dwelling Unit
	Commercial/Retail	0.78	per	1,000 sq. ft.
	Office	0.71	per	1,000 sq. ft.
	Industrial/Warehouse	0.28	per	1,000 sq. ft.
	Public/Institutional	0.69	per	1,000 sq. ft.
Gross Impact Fees	Impact Fee Service Area	Gross Fee		Unit
	Northwest/Deer Valley	\$513	per	EDU
	Northeast	\$557	per	EDU
	Southwest	\$660	per	EDU
	Ahwatukee	\$569	per	EDU
Offsets	Offset Type	Offset Amount		Unit
	Debt Offset	\$38	per	EDU

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.

B. *Police Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100-unit multi-family project has 65 EDUs (100 units x 0.65 EDUs per unit = 65 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee for the applicable Service Area stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Police Impact Fee**.
6. Credits, if applicable, may be applied to the Net Police Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule B: Police Impact Fees (Effective April 6, 2015)

Equivalent Demand Units (EDUs)	Land Use	EDU Factor¹		Unit
	Single-Family	1.00	per	Dwelling Unit
	Multi-Family	0.65	per	Dwelling Unit
	Commercial/Retail	0.78	per	1,000 sq. ft.
	Office	0.71	per	1,000 sq. ft.
	Industrial/Warehouse	0.28	per	1,000 sq. ft.
	Public/Institutional	0.69	per	1,000 sq. ft.
Gross Impact Fees	Impact Fee Service Area	Gross Fee		Unit
	Northwest/Deer Valley	\$500	per	EDU
	Northeast	\$546	per	EDU
	Southwest	\$529	per	EDU
	Ahwatukee	\$499	per	EDU
Offsets	Offset Type	Offset Amount		Unit
	Debt Offset	\$40	per	EDU

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.

C. *Parks Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100-unit multi-family project has 65 EDUs (100 units x 0.65 EDUs per unit = 65 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee for the applicable Service Area stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Parks Impact Fee**.
6. Credits, if applicable, may be applied to the Net Parks Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule C: Parks Impact Fees (Effective April 6, 2015)

Equivalent Demand Units (EDUs)	Land Use	EDU Factor ¹		Unit
	Single-Family	1.00	per	Dwelling Unit
	Multi-Family	0.65	per	Dwelling Unit
	Commercial/Retail	0.05	per	1,000 sq. ft.
	Office	0.07	per	1,000 sq. ft.
	Industrial/Warehouse	0.02	per	1,000 sq. ft.
	Public/Institutional	0.05	per	1,000 sq. ft.
Gross Impact Fees	Impact Fee Service Area	Gross Fee		Unit
	Northwest/Deer Valley	\$2,175	per	EDU
	Northeast	\$3,008	per	EDU
	Southwest	\$3,346	per	EDU
	Ahwatukee	\$1,758	per	EDU
Offsets	Offset Type	Offset Amount		Unit
	PPPI Sales Tax Offset	\$655	per	EDU
	Debt Offset	\$400	per	EDU

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.

D. *Libraries Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100-unit multi-family project has 65 EDUs (100 units x 0.65 EDUs per unit = 65 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee for the applicable Service Area stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Libraries Impact Fee**.
6. Credits, if applicable, may be applied to the Net Libraries Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule D: Libraries Impact Fees (Effective April 6, 2015)

Equivalent Demand Units (EDUs)	Land Use	EDU Factor ¹		Unit
	Single-Family	1.00	per	Dwelling Unit
	Multi-Family	0.65	per	Dwelling Unit
	Commercial/Retail	0.05	per	1,000 sq. ft.
	Office	0.07	per	1,000 sq. ft.
	Industrial/Warehouse	0.02	per	1,000 sq. ft.
	Public/Institutional	0.05	per	1,000 sq. ft.
Gross Impact Fees	Impact Fee Service Area	Gross Fee		Unit
	Northwest/Deer Valley	\$0	per	EDU
	Northeast	\$315	per	EDU
	Southwest	\$195	per	EDU
	Ahwatukee	\$0	per	EDU
Offsets	Offset Type	Offset Amount		Unit
	Debt Offset	\$83	per	EDU

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.

E. *Major Arterials Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100,000 square foot office development has 63 EDUs (100,000 sf/1,000 sf = 100; 100 x 0.63 EDUs per unit = 63 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee for the applicable Service Area stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Major Arterials Impact Fee**.
6. Credits, if applicable, may be applied to the Net Major Arterials Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule E: Major Arterials Impact Fees (Effective April 6, 2015)

Equivalent Demand Units (EDUs)	Land Use	EDU Factor ¹		Unit
	Single-Family	1.00	per	Dwelling Unit
	Multi-Family	0.70	per	Dwelling Unit
	Commercial/Retail	1.37	per	1,000 sq. ft.
	Office	0.63	per	1,000 sq. ft.
	Industrial/Warehouse	0.44	per	1,000 sq. ft.
	Public/Institutional	0.61	per	1,000 sq. ft.
Gross Impact Fees	Impact Fee Service Area	Gross Fee		Unit
	Northwest/Deer Valley	\$2,553	per	EDU
	Northeast	\$2,737	per	EDU
	Southwest	\$918	per	EDU
	Ahwatukee	\$0	per	EDU
Offsets	Offset Type	Offset Amount		Unit
	AHUR Offset	\$106	per	EDU
	Debt Offset	\$239	per	EDU

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.

F. *Storm Drainage Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
2. Calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factor. For example, a 100-unit multi-family development on 20 net acres has 80 EDUs (20 net acres x 4.00 EDUs per acre = 80 EDUs).
3. Multiply the number of EDUs by the associated Gross Impact Fee for the applicable Service Area stated in the table below. This result is the **Total Gross Impact Fee**.
4. Multiply the number of EDUs by the associated Offset stated in the table below. This result is the **Total Offset**.
5. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Storm Drainage Impact Fee**.
6. Credits, if applicable, may be applied to the Net Storm Drainage Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).

Schedule F: Storm Drainage Impact Fees (Effective April 6, 2015)

Equivalent Demand Units (EDUs)	Land Use	EDU Factor ¹		Unit
	Single-Family	1.00	per	Dwelling Unit
	All other uses	4.00	per	Net Acre
Gross Impact Fees	Impact Fee Service Area	Gross Fee		Unit
	Estrella (North and South)	\$1,278	per	EDU
	Laveen (West and East)	\$1,277	per	EDU
Offsets	Offset Type	Offset Amount		Unit
	n/a	\$0	per	EDU

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.

G. *Water Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.
 2. For residential developments, calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factors. For example, a 100-unit multi-family project with shared domestic meters and two 2" landscape meters has 60.6 EDUs (100 units x 0.38 EDUs per unit = 38 EDUs, plus two 2" meters @ 11.30 EDUs/meter = 22.6 EDUs).
 3. For non-residential developments:
 - a. Identify the number, size, and types of meters required for the development.
 - b. Calculate the number of total Equivalent Demand Units (EDUs) for the project by totaling the number of EDUs associated for each type of meter. For example, a restaurant which has a 2" compound meter for commercial use, and a 1" landscape meter, has 14.84 EDUs (11.30 EDUs for 2" meter plus 3.54 EDUs for 1" meter).
 4. Multiply the number of total EDUs by the associated Gross Impact Fee for the applicable Service Area stated in the table below. This result is the **Total Gross Impact Fee**.
 5. Multiply the number of EDUs by the associated Offsets stated in the table below. Where Development Occupational Fees have been charged, include that amount in the offset calculations. This result is the **Total Offset**.
 6. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Water Impact Fee**.
 7. Credits, if applicable, may be applied to the Net Water Impact Fee using the EDU factor(s) stated below, as further detailed in Section [29-12](#).
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Schedule G: Water Impact Fees (Effective April 6, 2015)

Equivalent Demand Units (EDUs)	Land Use		EDU Factor ¹		Unit
		Multi-Family, sharing common meter(s)	0.38	per	Dwelling Unit
		Multi-Family, individually metered	1.00	per	Dwelling Unit
		Single-Family, up to 1" meter	1.00	per	Dwelling Unit
		Single-Family, 1.5" meter	3.33	per	Dwelling Unit
		Single-Family, 2" meter	5.33	per	Dwelling Unit
			Meter Size		
			0.75"	2.12 per	Meter
			1"	3.54 per	Meter
			1.5"	7.06 per	Meter
		All Other Land Uses and/or Additional Meters	2" Compound or Displacement	11.30 per	Meter
			2" Turbine	13.42 per	Meter
			3" Compound	24.74 per	Meter
			3" Turbine	30.74 per	Meter
			4" Compound	42.40 per	Meter
			4" Turbine	53.00 per	Meter
	6" Compound		95.40 per	Meter	
	6" Turbine		113.06 per	Meter	
		8" Compound	113.06 per	Meter	
		8" Turbine	197.86 per	Meter	
Gross Impact Fees	Impact Fee Service Area		Gross Fee		Unit
		Northern (Northwest, Deer Valley, and Northeast)	\$7,016	per	EDU
		Southern (Estrella North and South, Laveen West and East, and Ahwatukee)	\$4,580	per	EDU
Offsets	Offset Type		Offset Amount		Unit
		Water Rate Offset	\$481	per	EDU
		Development Occupational Fees ²	Variable	per	EDU

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.

2. Development Occupational Fees, which are variable depending on the type of development, are included in the calculation of the Total Offset when they are charged to the same Subject Development.

H. *Wastewater Impact Fee.*

1. In the table below, find the Land Use type which applies to the Subject Development for which the Impact Fee is being calculated.

 2. For residential developments, calculate the number of total Equivalent Demand Units (EDUs) for the project by using the associated EDU Factors. For example, a 100-unit multi-family project with shared domestic meters and two 2" landscape meters has 49 EDUs (100 units x 0.49 EDUs per unit = 49 EDUs). No EDUs are assigned to the landscape meters since landscape meters are not assessed Wastewater Impact Fees per Section [29-11\(C\)](#).

 3. For non-residential developments:
 - a. Identify the number, size, and types of meters required for the development.

 - b. Calculate the number of total Equivalent Demand Units (EDUs) for the project by totaling the number of EDUs associated for each type of meter. For example, a restaurant which has a 2" compound meter for commercial use, and a 1" landscape meter, has 11.99 EDUs (11.99 EDUs for 2" meter plus 0 EDUs for landscape meter).

 4. Multiply the number of total EDUs by the associated Gross Impact Fee for the applicable Service Area stated in the table below. This result is the **Total Gross Impact Fee**.

 5. Multiply the number of EDUs by the associated Offsets stated in the table below. Where Development Occupational Fees have been charged, include that amount in the offset calculations. This result is the **Total Offset**.

 6. Subtract the Total Offset from the Total Gross Impact Fee. This result will be assessed as the **Net Wastewater Impact Fee**.

 7. Credits, if applicable, may be applied to the Net Wastewater Impact Fee using the EDU factor(s) stated be-
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Schedule H: Wastewater Impact Fees (Effective April 6, 2015)

Equivalent Demand Units (EDUs)	Land Use		EDU Factor ¹		Unit	
	Multi-Family, sharing common meter(s)		0.49	per	Dwelling Unit	
	Multi-Family, individually metered		1.00	per	Dwelling Unit	
	Single-Family, up to 1" meter		1.00	per	Dwelling Unit	
	Single-Family, 1.5" meter		3.33	per	Dwelling Unit	
	Single-Family, 2" meter		5.33	per	Dwelling Unit	
	All Other Land Uses and/or Additional Meters	Meter Size				
		0.75"	2.25	per	Meter	
		1"	3.76	per	Meter	
		1.5"	7.49	per	Meter	
		2" Compound or Displacement	11.99	per	Meter	
		2" Turbine	14.24	per	Meter	
		3" Compound	26.26	per	Meter	
		3" Turbine	32.63	per	Meter	
		4" Compound	45.00	per	Meter	
		4" Turbine	56.25	per	Meter	
6" Compound		101.25	per	Meter		
6" Turbine		119.99	per	Meter		
8" Compound		119.99	per	Meter		
8" Turbine		209.99	per	Meter		
Gross Impact Fees	Impact Fee Service Area		Gross Fee		Unit	
	Northwest		\$4,012	per	EDU	
	Northeast		\$4,012	per	EDU	
	Deer Valley		\$2,103	per	EDU	
	Estrella North		\$2,103	per	EDU	
	Estrella South		\$3,984	per	EDU	
	Laveen West		\$3,829	per	EDU	
	Laveen East		\$2,103	per	EDU	
	Ahwatukee		\$2,103	per	EDU	
Offsets	Offset Type		Offset Amount		Unit	
	Wastewater Revenue Offset		\$282	per	EDU	
	Development Occupational Fees ²		Variable	per	EDU	

1. At the option of the applicant or at the direction of the Planning and Development Director, the EDU Factor used to calculate the fee may be determined by an independent impact analysis, pursuant to the provisions of Section III of this Appendix.
2. Development Occupational Fees, which are variable depending on the type of development, are included in the calculation of the Total Offset when they are charged to the same Subject Development.

II. *Independent Impact Analysis.* At the option of the applicant or the Planning and Development Director, the total number of EDUs, or the EDU factor, used to calculate impact fees for a Subject Development may be determined by an Independent Impact Analysis if the type of proposed use is not within or comparable to the land use types stated in the Fee Schedules provided in this Appendix. If this option is chosen, the following shall apply:

- A. The applicant shall be responsible for preparing the Independent Impact Analysis, which shall be reviewed for approval by the Planning and Development Director prior to payment of the impact fee(s) to which the analysis applies.
- B. An Independent Impact Analysis shall measure and discuss the impact the Subject Development will have on the Necessary Public Service(s) included in the Infrastructure Financing Plan, and shall be based on the same methodologies used in the calculation of the Gross Cost per EDU in the Infrastructure Improvements Plan.
- C. An Independent Impact Analysis shall utilize only professionally acceptable data, assumptions, and evaluation methods.
- D. After review of the Independent Impact Analysis submitted by the applicant, the Planning and Development Director shall accept or reject the analysis and provide written notice to the applicant of the decision. If an independent impact analysis is rejected, the written notice shall provide an explanation of the insufficiencies of the analysis.
- E. The decision of the Planning and Development Director may be appealed pursuant to Section [29-14\(D\)](#).

Date of Addition/Revision/Deletion - Appx. A

+1 Addition on 1-21-2015 by Ordinance No. G-5984, eff. 2-20-2015

City of Phoenix
SCHEDULE E: Development Occupational Fee (DOF) Offsets

Commercial and Industrial (DOF) ¹

Water Meter Size	Meter Type	Inside City Fees	Outside City Fees
5/8"	Disk	\$ 600	\$ 900
3/4"	Disk	600	900
1"	Disk	1,500	2,250
1 1/2"	Disk	2,760	4,140
2"	Disk	4,500	6,750
2"	Turbine	7,200	10,800
3"	Disk	9,000	13,500
3"	Compound	9,240	13,860
3"	Turbine	16,200	24,300
4"	Compound	15,000	22,500
4"	Turbine	18,000	27,000
6"	Compound	27,600	41,400
6"	Turbine	37,500	56,250
8"	Compound	48,000	72,000
8"	Turbine	54,000	81,000

¹ Commercial and industrial development occupational fees are based on 3 factors: water meter size, water meter type (disk, compound or turbo) and site location of either inside or outside city boundaries. Sewer Development Occupational Fees are the same as Water Development Occupational Fees.

Residential (DOF) ²

Residence Type	Inside City Fees	Outside City Fees
Single-Family	\$ 600	\$ 900
Mobile Home	420	630
Multi-Family ³	360	540

² Residential development occupational fees are based on residence type and site location of either inside or outside city boundaries.

³ Per dwelling unit

Water Resources Acquisition Fees

WRA Fee Area Map

Map C - Effective April 1, 2001-April 5, 2015

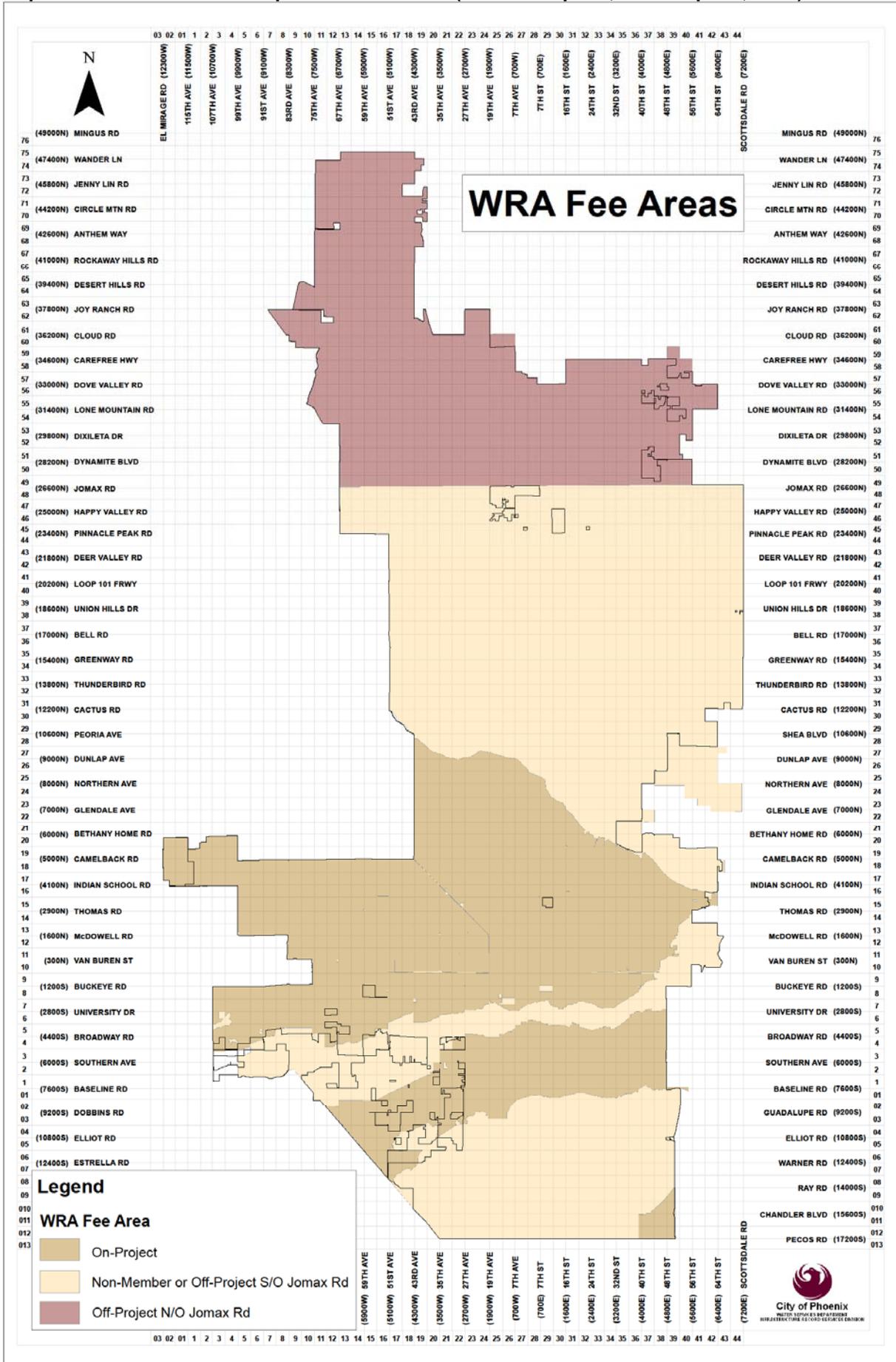
Map D - Effective April 6, 2015

Fund Balance Activity

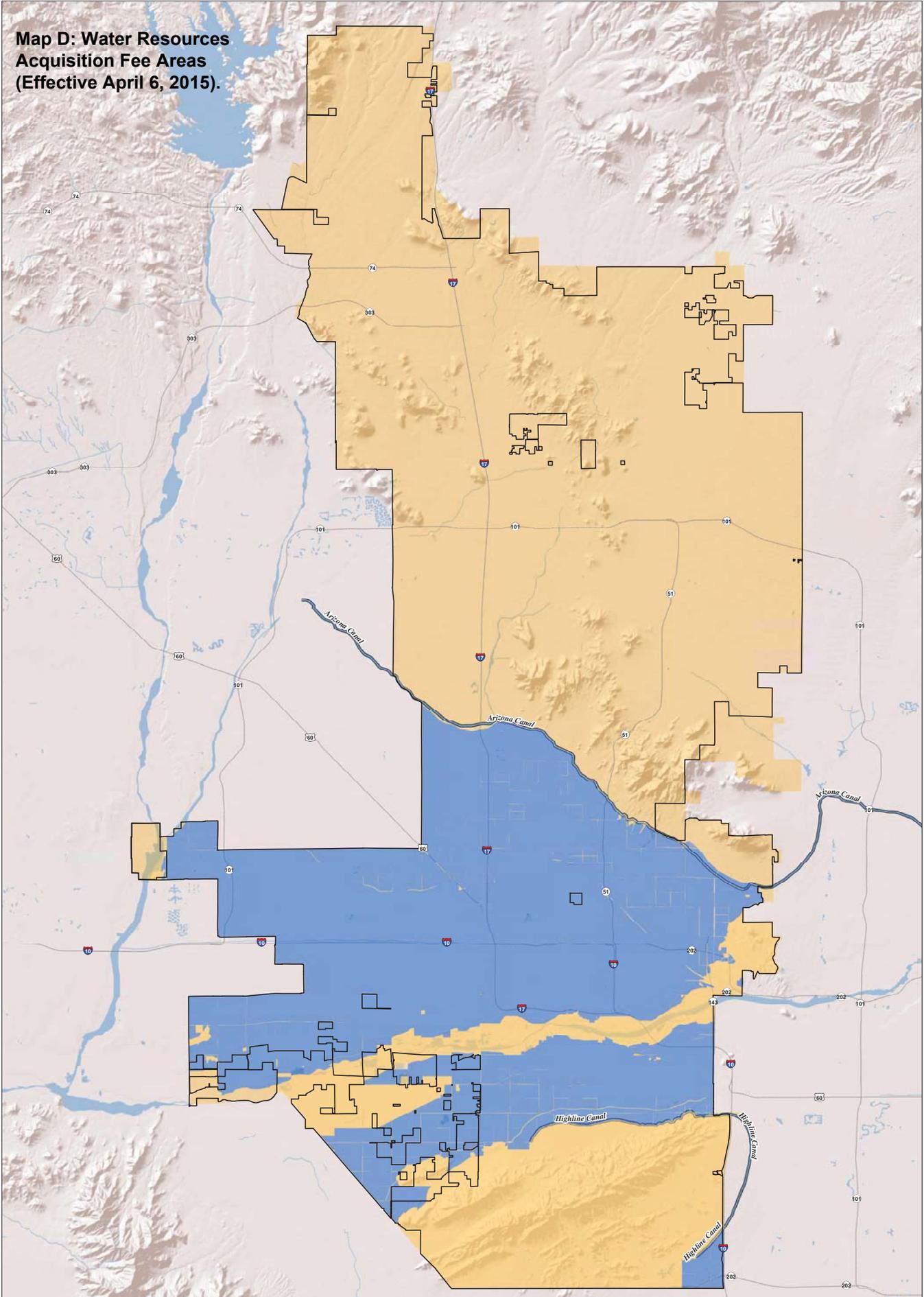
Project Detail

WRA Fee

Map C: Water Resources Acquisition Fee Areas (Effective April 1, 2001 - April 5, 2015).



Map D: Water Resources Acquisition Fee Areas (Effective April 6, 2015).



Legend

	WRA FEE AREA
	OFF PROJECT
	ON PROJECT
	CITY LIMIT
	ADOT FREEWAYS
	CANALS



**City of Phoenix
Water Services Department**

**WATER RESOURCE
ACQUISITION FEE MAP**
Revised August 2015



The WRA Fee map shows approximate boundary delineations for on-project/off-project areas. Per City of Phoenix Ordinance Chapter 30, on-project areas are defined as "lands located within the Salt River Reservoir District that have the full right to water stored, developed and controlled by the association". Property owners that believe that their parcels are 'on project' but not depicted on the map must be able to prove that they have access to SRRD water to be considered for that fee classification.

**City of Phoenix
Water Resources Acquisition (WRA) Development Fee**

**SCHEDULE F: Schedule of Revenues, Expenditures and Changes in Fund Balance - Budget Basis
For Fiscal Year Ended June 30, 2015 (Pre-Audit)**

Program/Fund	Fund	Beginning Balance	WRA Fee Revenue	Interest and Other Revenue	Total Revenue	WRA Expenditures and Recoveries	Ending Balance
Water							
Water Resources Acquisition Fee	0050	\$13,299,845	\$1,411,278	\$114,000	\$1,525,278	\$243,179	\$14,581,944

**SCHEDULE F: Schedule of Project Expenditures - Budget Basis
For Fiscal Year Ended June 30, 2015 (Pre-Audit)**

Program/Fund	Project	Project	Location	WRA Expenditures and Recoveries
Water				
Water Resources Acquisition Fee	WS85010049	Build a groundwater well field and construct a conveyance pipeline to a centralized treatment facility.	Well field is located between 35th Avenue to 52nd Avenue and the Salt River to Southern Avenue. Centralized treatment facility is located at 35th Avenue and Broadway Road.	\$243,179
Total				<u>\$243,179</u>

**City of Phoenix
SCHEDULE G: Water Resources Acquisition Fee**

Effective April 6, 2015

Previous Category	New Category	Meter Type	Meter Size (Inches) or Unit	Customer Type ¹	Previously Charged ²	Adopted 2015 ³
On-Project	On-Project WRAF	Multifamily Unit	Unit	MF	\$ 31	\$ -
On-Project	On-Project WRAF	Displacement	3/4	SF	78	-
On-Project	On-Project WRAF	Displacement	1	SF	130	-
On-Project	On-Project WRAF	Displacement	3/4	ICIL	78	-
On-Project	On-Project WRAF	Displacement	1	ICIL	130	-
On-Project	On-Project WRAF	Displacement	1-1/2	ICIL	260	-
On-Project	On-Project WRAF	Displacement	2	ICIL	416	-
On-Project	On-Project WRAF	Turbine Class II	2	ICIL	416	-
On-Project	On-Project WRAF	Compound Class II	3	ICIL	780	-
On-Project	On-Project WRAF	Turbine Class II	3	ICIL	910	-
On-Project	On-Project WRAF	Compound Class II	4	ICIL	1,300	-
On-Project	On-Project WRAF	Turbine Class II	4	ICIL	1,560	-
On-Project	On-Project WRAF	Compound Class II	6	ICIL	2,600	-
On-Project	On-Project WRAF	Turbine Class II	6	ICIL	3,250	-
Off-Project S of Jomax	Off-Project WRAF	Multifamily Unit	Unit	MF	\$ 256	\$ 296
Off-Project S of Jomax	Off-Project WRAF	Displacement	3/4	SF	639	778
Off-Project S of Jomax	Off-Project WRAF	Displacement	1	SF	1,065	778
Off-Project S of Jomax	Off-Project WRAF	Displacement	3/4	ICIL	639	1,649
Off-Project S of Jomax	Off-Project WRAF	Displacement	1	ICIL	1,065	2,754
Off-Project S of Jomax	Off-Project WRAF	Displacement	1-1/2	ICIL	2,130	5,491
Off-Project S of Jomax	Off-Project WRAF	Displacement	2	ICIL	3,408	8,788
Off-Project S of Jomax	Off-Project WRAF	Turbine Class II	2	ICIL	4,047	10,437
Off-Project S of Jomax	Off-Project WRAF	Compound Class II	3	ICIL	7,455	19,242
Off-Project S of Jomax	Off-Project WRAF	Turbine Class II	3	ICIL	9,266	23,908
Off-Project S of Jomax	Off-Project WRAF	Compound Class II	4	ICIL	12,780	32,976
Off-Project S of Jomax	Off-Project WRAF	Turbine Class II	4	ICIL	15,975	41,220
Off-Project S of Jomax	Off-Project WRAF	Compound Class II	6	ICIL	28,755	74,196
Off-Project S of Jomax	Off-Project WRAF	Turbine Class II	6	ICIL	34,080	87,931
Off-Project N of Jomax	Off-Project WRAF	Multifamily Unit	Unit	MF	\$ 380	\$ 296
Off-Project N of Jomax	Off-Project WRAF	Displacement	3/4	SF	950	778
Off-Project N of Jomax	Off-Project WRAF	Displacement	1	SF	1,583	778
Off-Project N of Jomax	Off-Project WRAF	Displacement	3/4	ICIL	950	1,649
Off-Project N of Jomax	Off-Project WRAF	Displacement	1	ICIL	1,583	2,754
Off-Project N of Jomax	Off-Project WRAF	Displacement	1-1/2	ICIL	3,165	5,491
Off-Project N of Jomax	Off-Project WRAF	Displacement	2	ICIL	5,064	8,788
Off-Project N of Jomax	Off-Project WRAF	Turbine Class II	2	ICIL	6,014	10,437
Off-Project N of Jomax	Off-Project WRAF	Compound Class II	3	ICIL	11,078	19,242
Off-Project N of Jomax	Off-Project WRAF	Turbine Class II	3	ICIL	13,768	23,908
Off-Project N of Jomax	Off-Project WRAF	Compound Class II	4	ICIL	18,990	32,976
Off-Project N of Jomax	Off-Project WRAF	Turbine Class II	4	ICIL	23,738	41,220
Off-Project N of Jomax	Off-Project WRAF	Compound Class II	6	ICIL	42,728	74,196
Off-Project N of Jomax	Off-Project WRAF	Turbine Class II	6	ICIL	50,640	87,931

¹ SF = single family meters; MF = multifamily meters (domestic/internal use only); ICIL = industrial, commercial, institutional and landscape meters

² Previous charges effective from April 1, 2001 - April 5, 2015.

³ As a result of a review of the Infrastructure Financing Plan (IFP), new fees were effective April 6, 2015.

- The reference meter on which equivalent demand units are based changes from the 5/8" in the 1989 and 2008 plans to the 3/4" in the 2014 plan.
- The multifamily (MF) equivalent demand unit (EDU) ratio was obtained by estimating the FY 12/13 MF use without landscape meters as a proportion of FY 12/13 SF use (5/8, 3/4 and 1 inch meter).
- MF fees will be assessed on the basis of total units plus ICIL fees for any landscape meters.