

Commercial Land

2432 East Broadway Road Phoenix, Arizona 85040

BBG File #0125011168

Client Project: South Phoenix Village – Scattered Sites

Prepared For

Christopher F. Rocca ASA, FRICS, CRE City of Phoenix Finance Department 251 West Washington Street, 8th Floor Phoenix, AZ 85003-1611

Report Date

June 11, 2025

Prepared By

BBG, Inc., Phoenix Office 2850 E. Camelback Road, Suite 312 Phoenix, AZ 85016 602-648-8600

Client Manager: Justin Getelman, MAI JGetelman@bbgres.com

BBG Website

bbgres.com



June 11, 2025

Christopher F. Rocca ASA, FRICS, CRE City of Phoenix Finance Department 251 West Washington Street, 8th Floor Phoenix, AZ 85003-1611

Re: Appraisal of Real Property

Commercial Land

2432 East Broadway Road Phoenix, Arizona 85040 BBG File #0125011168

Client Project: South Phoenix Village – Scattered Sites

Dear Mr. Rocca:

In accordance with your authorization (per the engagement letter found in the *Addenda* of this report), an Appraisal Report of the above-referenced property has been prepared.

The subject is a vacant mid-block commercial site comprised of a single legal parcel with 5,843 net square feet (0.134 acre) located on the north side of Broadway Road, east of 24th Street in Phoenix, Arizona. The site is zoned C-2, Intermediate Commercial, a zoning which allows for retail, service businesses, offices, and single family and multifamily uses allowed in the R1-6, R-3, R-4, R-5, R4A districts.

As of the valuation date of this report, the owner of record is City of Phoenix Finance Department Real Estate Division. The subject is not currently listed for sale, nor is it under a sales contract.

This Appraisal Report was prepared to conform with the requirements of the Uniform Standards of Professional Appraisal Practice (USPAP), Qualifications RFQ 16-003, the terms and conditions specified in the City Contract 21-38 and the City of Phoenix Finance Department appraisal guidelines and the *Uniform Act* (49 CFR Part 24). This report has been written in accordance with the Code of Ethics and the Standards of Professional Practice of the Appraisal Institute. In addition, this report is intended to be in compliance with additional requirements of City of Phoenix Finance Department (client).

- The *purpose* of the appraisal is to establish the market value of the parcels for potential sale as of the effective date of the report. The *intended use* of the appraisal report is to estimate market value for decision making.
- The *client* and *intended user* is the City of Phoenix Finance Department.

Market Value as defined by A.R.S. 12-1122:

Value shall be determined by ascertaining the most probable price estimated in terms of cash in United States dollars or comparable market financial arrangements that the property would bring if exposed for sale in the open market, with reasonable time allowed in which to find a purchaser, buying with knowledge of all of the uses and purposes to which it was adapted and for which it was capable."¹

¹Arizona State Legislature., AZLEG.gov



Mr. Rocca June 11, 2025 Page 2

Note: The opinion of market value is subject to the following Extraordinary Assumptions and/or Hypothetical Conditions:

EXTRAORDINARY ASSUMPTION(S) AND HYPOTHETICAL CONDITION(S)

The values presented within this appraisal report are subject to the extraordinary assumptions and hypothetical conditions listed below. Pursuant to the requirement within Uniform Standards of Professional Appraisal Practice Standards, it is stated here that the use of any extraordinary assumptions and/or hypothetical conditions might have affected the assignment results.

Extraordinary Assumption(s)

- We are appraising the subject under the extraordinary assumption that information provided by the Client and from public resources is accurate. We have not been provided a survey of the subject property. If the actual size of the land is significantly different than that utilized within this report, the value conclusion could be impacted.
- There is no archaeological significance on the parcel.
- There is no geological significance on the parcel.
- There are no environmental risks or hazardous conditions found on the parcel.
- No soils or subsoils report was provided. This appraisal assumes no adverse soil or This appraisal employs no hypothetical conditions.

Hypothetical Condition(s)

Based on the analysis undertaken, the following value opinion(s) have been developed.

	MARKET VALUE CONCLUSION	(S)	
Appraisal Premise	Interest Appraised	Date of Value	Value Conclusion
Market Value - As Is	Fee Simple	June 2, 2025	\$70,000

Your attention is directed to the accompanying report and to its Certification, Assumptions and Limiting Conditions sections. Acceptance of and/or use of this appraisal report constitutes acceptance of these conditions. This appraisal has been performed in accordance with the reporting requirements as set forth by the Appraisal Institute and the Uniform Standards of Professional Appraisal Practice (USPAP) as provided by the Appraisal Foundation. This appraisal report is intended to be an Appraisal Report prepared in conformance with USPAP Standard 2-2(a), the City of Phoenix's Appraisal Guidelines.

This letter must remain attached to the report, which should be transmitted in its entirety, in order for the value opinion(s) set forth above to be relied upon by the intended user(s).

BBG, Inc. appreciates the opportunity to have performed this appraisal assignment on your behalf. If we may be of further service, please contact the Client Manager.

Sincerely,

Justin Getelman, MAI

AZ Certified General Appraiser

License #: CG31545

602-648-8600

JGetelman@bbgres.com

Rockne Taylor

AZ Certified General Appraiser

License #: CGA 31637

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SUBJECT PROPERTY



Looking E along Broadway Road – Subject on left



Looking N towards Subject from across Broadway Road



Looking E across the Subject



Looking W along Broadway Road – Subject on right

AERIAL PHOTOGRAPH

Note: the subject is outlined in orange for illustrative purposes only



SUMMARY OF SALIENT FACTS

	APPRAISAL INFORMATION
Client	City of Phoenix Finance Department
	251 West Washington Street, 8th Floor
	Phoenix, AZ 85003-1611
Intended User(s)	This appraisal report may only be relied upon by the client and intended user(s) named herein City of Phoenix Finance Department Real Estate Division.
Intended Use	This appraisal is to be used for potential dispositon of the subject.
Property Rights Appraised	As Is Market Value - Fee Simple
Date of Inspection	June 2, 2025
Marketing Time (Months)	6
Exposure Time (Months)	6
Owner of Record	City of Phoenix Finance Department Real Estate Division
Property Contact(s)	Christopher F. Rocca Sr.
Most Probable Purchaser	Developer / Investor
Highest and Best Use	
If Vacant	Commercial Development

	PRO	OPERTY DATA		
Address	2432 East Broadway	Road		
	Phoenix, Arizona 850	040		
Location	North side of Broadw	North side of Broadway Road, east of 24th Street		
County	Maricopa County			
Parcel Number	122-21-007			
Census Tract No.	1152.00			
Legal Description	N BROADWAY EST 1 LOT 7 EX BEG SW COR LOT 7 TH N 3.13F TH ELY TO PT 2.13F N OF SE			
Site Area	5,843 square feet	(0.13 acres)		
Zoning	C-2; Intermediate Commercial			
Flood Zone/Map Number/Date	Zone X (Unshaded)	04013C2220M	September 18, 2020	

	RISK SUMMARY
Advantages	- The subject is not located within a FEMA flood zone.
	- The subject is located in a primary market.
Challenges	 While the Federal Reserve has begun to lower interest rates, there remains uncertainty as to the magnitude and number of potential reductions. This has resulted in cautious optimism in the market. Inflation remains a concern among investors.

	VALUE INDIC	CATIONS	
1) As Is as of June 2, 2025			
Sales Comparison Approach - Land Value	\$70,000	\$11.98	Per Square Foot of Land
Approach Reliance	Sales Comparison	Approach	
Value Conclusion - As Is	\$70,000		
Exposure Time (Months)	6		
Marketing Time (Months)	6		

EXTRAORDINARY ASSUMPTION(S) AND HYPOTHETICAL CONDITION(S)

The values presented within this appraisal report are subject to the extraordinary assumptions and hypothetical conditions listed below. Pursuant to the requirement within Uniform Standards of Professional Appraisal Practice Standards, it is stated here that the use of any extraordinary assumptions and/or hypothetical conditions might have affected the assignment results.

Extraordinary Assumption(s)

- We are appraising the subject under the extraordinary assumption that information provided by the Client and from public resources is accurate. We have not been provided a survey of the subject property. If the actual size of the land is significantly different than that utilized within this report, the value conclusion could be impacted.
- There is no archaeological significance on the parcel.
- There is no geological significance on the parcel.
- There are no environmental risks or hazardous conditions found on the parcel.
- No soils or subsoils report was provided. This appraisal assumes no adverse soil or

Hypothetical Condition(s)

This appraisal employs no hypothetical conditions.

PROPERTY HISTORY

The parcel has been vacant for an unknown period of time and it is likely it will eventually be developed. The subject property is owned by the City of Phoenix and was acquired by the current owner in a sale recorded on April 27, 2000, in a Warranty Deed as Document Number 2000-0318283. No Affidavit of Value was recorded, and the sales price was not indicated. The seller was identified as Community Excellence Project.

To the best of our knowledge the subject is not currently under contract or listed for sale and we are unaware of any transactions involving the subject property within the last three years.

SCOPE OF WORK

The scope of work best defines the needs of the client(s) and intended user(s) of the report and dictates what factors an appraiser considered during the valuation process. The scope of work summarized below has been deemed acceptable as it meets or exceeds both the expectations of parties who are regularly intended users for similar assignments and what an appraiser's peers' actions would be in performing the same or a similar assignment. As such, the scope of work summarized below is deemed appropriate for this assignment based on its parameters and will produce credible assignment results. Additional scope details are included in appropriate sections of this report.

SCOPE OF THE INVESTIGATION

General and Market Data Analyzed

- Regional economic data and trends
- Market analysis data specific to the subject property type
- Published survey data
- Neighborhood demographic data
- Comparable cost, sale, rental, expense, and capitalization rate data
- Floodplain status
- Zoning information
- Assessor's information
- Interviewed professionals knowledgeable about the subject's property type and market

Inspection Details

The subject was inspected on June 2, 2025 by Rockne Taylor.

Property Specific Data Requested and Received

	PROPERTY DATA RECEIVED
None	

Data Requested, but not Provided

	DATA REQUESTED, BUT NOT PROVIDED
Phase 1 ESA	
Title report	
ALTA survey	

Data Sources

DATA SOURCES		
Site Size	Assessor's Records	
Tax Data	Treasurer's Records	
Zoning Information	Planning Dept	
Flood Status	FEMA	
Demographics Reports	Spotlight	
Comparable Land Sales	MLS, Broker Verification, Public Records	



DEFINITIONS

Pertinent definitions, including the definition of market value is as follows:

Market Value as defined by A.R.S. 12-1122	Value shall be determined by ascertaining the most probable price estimated in terms of cash in United States dollars or comparable market financial arrangements that the property would bring if exposed for sale in the open market, with reasonable time allowed in which to find a purchaser, buying with knowledge of all of the uses and purposes to which it was adapted and for which it was capable." ²
Fee Simple Interest	"Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat."
As Is	A value on the appraisal date means an estimate of the market value of a property in the condition observed upon inspection and as it typically and legally exists without hypothetical conditions, assumptions, or qualifications as of the date the appraisal is prepared4
Appraisal	"(noun) The act or process of developing an opinion of value; an opinion of value. (adjective) Of or pertaining to appraising and related functions such as appraisal practice or appraisal services."
Appraiser	"One who is expected to perform valuation services competently and in a manner that is independent, impartial, and objective."
Extraordinary Assumption	"An assumption, directly related to a specific assignment, as of the effective date of the assignment results, which, if found to be false, could alter the appraiser's opinions or conclusions. Extraordinary assumptions presume as fact otherwise uncertain information about physical, legal, or economic characteristics of the subject property; or about conditions external to the property, such as market conditions or trends; or about the integrity of data used in an analysis."
Hypothetical Condition	"A condition, directly related to a specific assignment, which is contrary to what is known by the appraiser to exist on the effective date of the assignment results, but is used for the purpose of analysis", as defined by the Appraisal Foundation.
Price	"The amount paid in exchange for a good or commodity. Price is distinguished from value because price becomes a fact when the transaction is consummated as opposed to value, which is an estimate." 2. The amount asked, offered, or paid for a property. Comment: Once stated, price is a fact, whether it is publicly disclosed or retained in private. Because of the financial capabilities, motivations, or special interests of a given buyer or seller, the price paid for a property may or may not have any relation to the value that might be ascribed to that property by others. (USPAP, 2022-2023 ed.)"

⁴ <u>Appraisal Policies and Practices of Insured Institutions and Service Corporations</u>, Federal Home Loan Bank Board, "Final Rule," 12 CFR Parts 563 and 571, December 21, 1987



² Arizona State Legislature., AZLEG.gov

³ The Appraisal of Real Estate, Appraisal Institute, 12th Edition.

VALUATION METHODOLOGY		
Most Probable Buyer	To apply the most relevant valuation methods and data, the appraiser must first determine the most probable buyer of the subject property. Based on the analyses presented, the most probable buyer of the subject property would be a(n) Owner-User	
Valuation Methods Utilized	This appraisal employs only the Sales Comparison Approach. Based on our analysis and knowledge of the subject property type and relevant investor profiles, it is our opinion that this approach would be considered necessary and applicable for market participants. Since no improvements exist on site, the Cost Approach is not relevant. The property generates no income and is not typically marketed, purchased or sold on the basis of anticipated lease income; thus, the Income Capitalization Approach was precluded.	

LEVEL OF REPORTING DETAIL

Standards Rule 2-2 (Real Property Appraisal, Reporting) contained in USPAP requires each written real property appraisal report to be prepared as either an Appraisal Report or a Restricted Appraisal Report.

This report is prepared as an **Appraisal Report.** An Appraisal Report must at a minimum summarize the appraiser's analysis and the rationale for the conclusions.

PROPERTY RIGHTS APPRAISED

The real estate interest appraised is that of ownership in Fee Simple Interest. Fee Simple is defined as follows:

Fee Simple Interest - "Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat."⁵



⁵ The Appraisal of Real Estate, Appraisal Institute, 12th Edition.

ENVIRONMENTAL, SOCIAL AND GOVERNANCE

Overview

Environmental, Social and Governance (ESG) has become a standard criterion in the global real estate sector, excepting the United States. The European Union has adopted specific, conduct-based directives on ESG. In the US, while there has been a scattering of ESG regulations within specific markets there has been no industry wide or politically enacted regulations. Nevertheless, market participants are increasingly concerned with environmental risks, sustainable construction, carbon neutrality, social responsibilities, and governance of their companies, partners, and vendors.

Principles for Responsible Investment provides the following summary of approaches to responsible investment for direct and indirect real estate investors.



Furthermore, PRI provides examples of how these issues may affect property valuations.

ADDITIONAL CAPITAL EXPENDITURES	Equipment upgrades to improve energy performance
INCREASED COSTS	Higher insurance premiums due to physical risk factors
FUTURE INCOME UNCERTAINTY	Tenant and leasing disruption due to extreme weatherevents
OBSOLESCENCE RISK	Buildings that do not meet minimum energy performancestandards set by legislation



Environmental

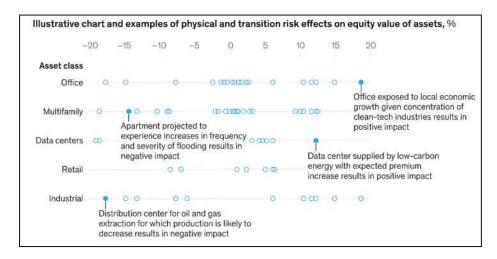
Both physical and transition risks must be analyzed for each property and market. Physical risks are hazards caused by changing climate such as floods, fires, rising temperatures, and rising sea levels. Transition risks involve the responses to climate change by humans and society. An example of transition risk is New York's Local Law 97 which requires most buildings over 25,000 square feet to meet energy and greenhouse gas emissions by 2024 with additional requirements in 2030. Transition risks are regulatory, economic and social changes that could affect asset values.

According to Climate Risk and the Opportunity for Real Estate by McKinsey & Company,

The combination of this economic transition and the physical risks of climate change has created a significant risk of mispricing real estate across markets and asset classes. For example, a major North American bank conducted analysis that found dozens of assets in its real-estate portfolio that would likely be exposed to significant devaluations within the next ten years due to factors including increased rates of flooding and job losses due to the climate transition. Additionally, a study of a diversified equity portfolio found that, absent mitigating actions, climate risks could reduce annual returns toward the end of the decade by as much as 40 percent. Leading real-estate players will figure out which of their assets are mispriced and in what direction and use this insight to inform their investment, asset management, and disposition choices. They will also decarbonize their assets, attracting the trillions of dollars of capital that has been committed to net zero and the thousands of tenants that have made similar commitments. They will then create new revenue sources related to the climate transition.

Building climate intelligence is central to value creation and strategic differentiation in the real-estate industry. But the reverse is also true: real estate is central to global climate change mitigation efforts. Real estate drives approximately 39 percent of total global emissions. Approximately 11 percent of these emissions are generated by manufacturing materials used in buildings (including steel and cement), while the rest is emitted from buildings themselves and by generating the energy that powers buildings. Real-estate owners and investors will need to improve their climate intelligence to understand the potential impact of revenue, operating costs, capital costs, and capitalization rate on assets. This includes developing the analytical capabilities to consistently assess both physical and transition risks. Analyses should encompass both direct effects on assets and indirect effects on the markets, systems, and societies with which assets interact.

The following chart from McKinsey& Co. shows examples of physical and transition risks, and their potential effects on value.



Social

According to ESG Real Estate Insights by Deloitte,

Recently, the "S" in ESG has received growing attention as the COVID-19 pandemic put greater emphasis on the social factor. Since real estate companies have a significant social impact, they should consider the "S" as a value driver. Social aspects in real estate include, for example, participation in the rehabilitation of public spaces, affordable housing, social housing or care centers as well as ensuring security in buildings and assuring human rights. From an internal perspective, social elements may also comprise ensuring workplace safety, fostering high standards in labor practices, responsible marketing, and promoting diversity across the company. Incorporating social considerations can increase companies' ability to attract talent – especially among millennials. The risk of neglecting social elements can lead to a lack of reputation, lost work, higher employee turnover, increased operating costs, and may threaten the ability to operate.

Governance

The "G" in ESG and how it pertains to commercial real estate is convoluted. Governance in commercial real estate has little to do with individual assets or portfolios, and more to do with how a commercial real estate company is structured, led, and how decisions are made. Governance concerns itself with how an ESG focused entity approaches risk management and longer-term planning. It may also concern itself with how individuals who manage properties make decisions to build tenant and community trust.

From a bigger picture, the "G" truly focuses on the boardroom and according to ESG Real Estate Insights by Deloitte,

Regarding the "G" in ESG, governance scrutiny is central to companies' ability to continue business operations. While promoting corporate governance can present an opportunity for real estate companies in order to drive long-term value, not addressing governance considerations carries high risks — reaching from penalties and fines to a loss of reputation and market penetration.

Governance elements include, among others, compliance with governance rules and guidelines, ensuring adequate and transparent remuneration, promoting transparent disclosure of governance issues, taking action against corruption, fostering diversity in management and governing bodies, as well as establishing and communicating organizational values. A corporate culture of ethics, compliance, and integrity is the foundation to create a positive long-term impact.

Relevance to Subject Property

No changes are projected in area land uses that would negatively impact the subject property and no change in governance is expected.

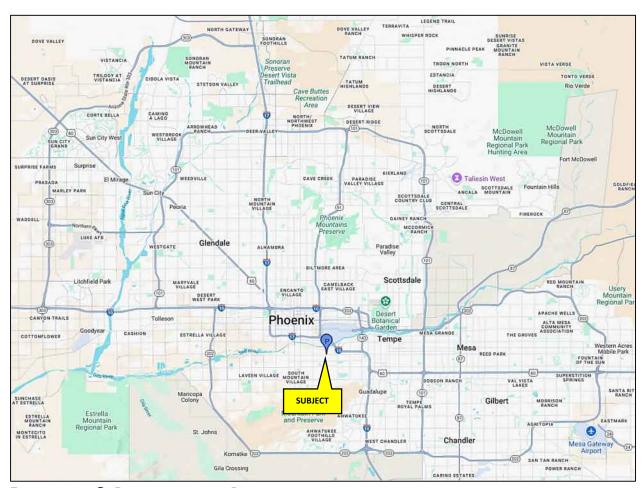


REGIONAL OVERVIEW

AREA OVERVIEW

The subject is located within the city limits of Phoenix, Arizona in the south central portion of the Phoenix-Mesa-Scottsdale metropolitan statistical area (MSA).

REGIONAL MAP



ECONOMIC & DEMOGRAPHIC PROFILE

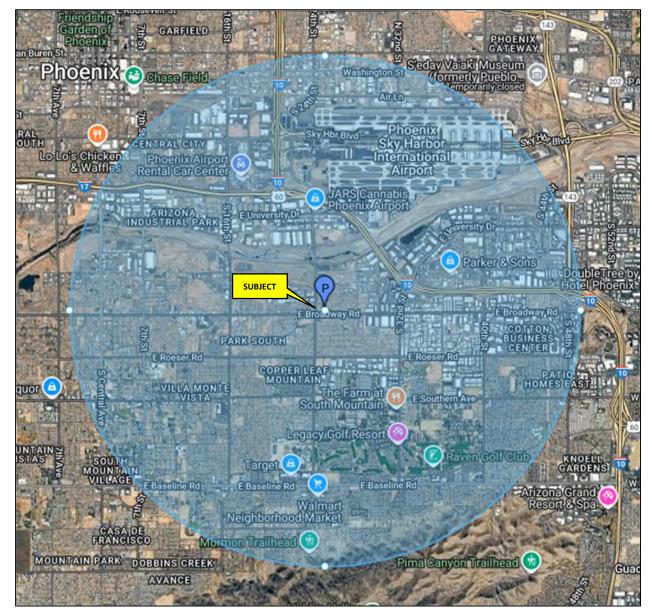
The following profile of the Phoenix-Mesa-Scottsdale MSA was provided by Economy.com, a leading provider of economic, financial, and industry information. A full detailed report can be found as an addendum to this report.

"Phoenix-Mesa-Scottsdale will outperform the region and nation in the year ahead as its financial sector reaccelerates. Continued investment in chip manufacturing will lift incomes and employment. Longer term, a favorable business climate and strong demographics will make Phoenix-Mesa-Scottsdale a consistent overperformer."

MARKET AREA OVERVIEW

The subject market area is in the central portion of the city of Phoenix. Downtown Phoenix is located approximately four miles northwest of the subject and the Phoenix Sky Harbor International Airport is located approximately two miles northeast of the subject. A map illustrating the market area, encompassing a three-mile radius around the subject is presented below.

MARKET AREA MAP



MARKET AREA CHARACTER

The market area is mature in nature with mainly redevelopment opportunities existing. Vacant and developable land makes up approximately 5-10% of all land uses. The northeast quadrant is dominated by the Sky Harbor International Airport. Industrial development is located along the freeway corridors. The area south of the Salt River which crosses east to west through the market area is comprised mainly of residential development with a mix of medium and low density development.

MAJOR ROADWAYS/ACCESS

Access to and from this neighborhood is considered to be good. Interstate-10, which serves as metropolitan Phoenix's main east/west linkage, is located north of the subject property. Other area freeways serving the subject neighborhood include the 'Black Canyon Freeway' (i.e. Interstate-17) which is a major north-south linkage and is located north and west of the subject property. Arterial streets arranged on a one-mile grid aligned along section lines provide primary transportation routes for the subject neighborhood. North-south arterials include 7th Street, 16th Street, 24th Street, 32nd Street, and 40th Street. East-west arterials include Baseline road, Southern Avenue, and Broadway Road.

PUBLIC TRANSPORTATION & ACCESS

The Valley Metro Regional Public Transportation Authority, known as Valley Metro, is the unified public brand of the regional transit system in and around the Phoenix, Arizona, metropolitan area, responsible for public transit, including bus service, light rail, and rideshare service. The subject has several bus stops within walking distance along Broadway Road.

SKY HARBOR INTERNATIONAL AIRPORT

Among the largest commercial airports in the United States, Sky Harbor was built in 1928 with only one runway. It now handles more than 1,200 aircraft operations a day, 120,000 passengers and more than 800 tons of cargo. The airport serves as a domestic hub and Mexican and Hawaiian gateway for American Airlines, US Airways, and also as one of the largest focus cities for Southwest Airlines. The new Phoenix Sky Train, by 2020 will be able to transport Sky Harbor passengers from the 44th Street and Washington Light Rail station to Sky Harbor's East Economy Parking lot, through all three terminals, then on to the Rental Car Center just west of the airport. A future three-part construction and renovation project is underway and will combine Terminal 2 and Terminal 3 and update the facilities. Part One has created a consolidated security checkpoint, new airline ticket counters, a Museum Gallery and a West Arrival Plaza (outdoor area with Animal Relief area). Part Two will be a brand-new Terminal 3 South as a 15 gate, linear terminal. Part Three will provide additional concession space for Terminal 3 North, expand the curbside area, and separate ticketing and baggage claim, moving ticketing to the second level of the terminal while expanding the baggage claim on the first level. This would discontinue all operations from Terminal 2 as it would be phased out. The project began in 2015 and was completed by 2020. The airport is approximately 3.5 miles northwest of the subject by private car.

BUSINESS PARKS

The Cotton Center is a 280-acre master-planned business park with more than 50 buildings and almost 3 million square feet of space. It is located on the south side of Broadway Road between 40th Street and 48th Street. Located west of the Cotton Center between Roeser Road and I-10 and between 40th and 32nd Street is a concentration of industrial development and smaller business parks.

The Phoenix I-10 Business Park is a four-building 557,000square foot business park developed in 1999 and located on the south side of Broadway Road, between 30th and 32nd Streets. Highland Cabinetry, Ryder Trucking, Bright Event Rentals, HALCO Lighting, and Prisma Graphic Corp, are tenants.



Riverpoint is a mixed-use office and industrial development opened in 2002 with over 700,000 square feet of Class A Office space and 130,000 square feet of flex industrial and warehouse space is located along 32nd Street between Wood Street and I-10.

DEMOGRAPHICS

The following table presents a summary of area demographic trends for the subject area, as well as the Phoenix MSA.

COMPARATIVE DEMOGRAPHIC ANALYSIS FOR PRIMARY TRADE AREA					
	Subject - 1 mi. radius	Subject - 3 mi. radius	Subject - 5 mi. radius	Phoenix-Mesa- Chandler, AZ Metro	
Description	Totals	Totals	Totals	Totals	
Population					
2030 Projection	13,196	78,180	296,612	5,424,806	
2025 Estimate	12,636	75,166	285,073	5,168,926	
2020 Census	12,128	72,600	272,426	4,845,832	
2010 Census	9,782	64,816	249,520	4,192,902	
2025 Est. Median Age	31.87	34.03	33.50	38.49	
2025 Est. Average Age	33.96	35.84	35.75	39.90	
Households					
2030 Projection	4,251	25,943	110,258	2,015,328	
2025 Estimate	4,076	24,827	104,910	1,913,727	
2020 Census	3,924	23,725	98,778	1,790,242	
2010 Census	2,946	19,910	84,167	1,537,166	
2025 Est. Average Household Size	3.10	3.02	2.64	2.65	
2025 Est. Average Household Income	\$71,438	\$94,066	\$88,471	\$118,753	
2025 Est. Median Household Income	\$56,626	\$68,096	\$65,736	\$87,162	
2025 Est. Tenure of Occupied Housing Units (%)					
Owner Occupied	52.7	56.6	41.7	64.78	
Renter Occupied	47.3	43.4	58.3	35.22	
2025 Est. Median All Owner-Occupied Housing Value	\$369,694	\$388,039	\$392,816	\$490,080	

Source: 2025 Claritas, Inc.

POPULATION AND HOUSEHOLD CHANGES					
	620 Mount 620 Mount Vernon Street - 1 Vernon Street - 3		Subject - 5 mi. radius	Phoenix-Mesa- Chandler, AZ	
	mi.	mi.	radias	Metro	
Projected Population Change (2025 - 2030)	4.4%	4.0%	4.0%	5.0%	
Estimated Population Change (2020 - 2025)	4.2%	3.5%	4.6%	6.7%	
Actual Population Change (2010 - 2020)	24.0%	12.0%	9.2%	15.6%	
Projected Housteholds Change (2025 - 2030)	4.3%	4.5%	5.1%	5.3%	
Estimated Households Change (2020 - 2025)	3.9%	4.6%	6.2%	6.9%	
Actual Households Change (2010 - 2020)	33.2%	19.2%	17.4%	16.5%	
Source: 2025 Claritas, Inc.					



Average household incomes in the 1, 3, and 5-mile radii of the subject are below the average for the MSA, as well as median home values. A lower percentage of homes are owner occupied in the subject market area compared to the MSA. Population growth in the 1-mile radius is forecasted to be slightly lower than that for the MSA over the next five years and lower still in the 3 and 5-mile radii. Average household size is larger in the market area and the median age is lower indicating a younger, family demographic.

CONCLUSION

The market area benefits from its central area within the Phoenix metro area and its inclusion of Phoenix Sky Harbor International Airport. It has numerous employment centers and support facilities as well as its convenient access to major demand generators within the MSA. Due to the market area's central location within the MSA, moderate redevelopment with residential and commercial uses is expected to continue.

SITE DESCRIPTION

GENERAL SITE DESCRIPTION OVERVIEW

Location North side of Broadway Road, east of 24th Street

Parcel Number 122-21-007

Legal Description N BROADWAY EST 1 LOT 7 EX BEG SW COR LOT 7 TH N 3.13F TH ELY TO PT 2.13F N OF SE

Latitude, Longitude 33.407269, -112.028564

Site Area 5,843 square feet (0.13 acres)

Configuration Rectangular

Topography Level

Drainage Appears adequate
Utilities/Municipal Services All available to site.

Off-Site Improvements Completed

Flood Zone(s) Zone Map Date

Zone X (Unshaded) 04013C2220M September 18, 2020

Zone X Unshaded (Outside 500Y) is a Non-Special Flood Hazard Area (NSFHA) of minimal flood hazard, usually depicted on Flood Insurance Rate Maps (FIRM) as above the 500-year flood level. This is an area in a low to moderate risk flood zone that is not in any immediate danger from flooding caused by overflowing rivers or hard rains. In communities that participate in the National Flood Insurance Program (NFIP). flood insurance is available to all property owners and renters in this zone.

Census Tract No. 1152.00

Soil/Subsoil Conditions We did not receive nor review a soil report. However, we assume that the soil's load-

bearing capacity is sufficient to support existing and/or proposed structure(s). We did not observe any evidence to the contrary during our physical inspection of the

property.

Environmental Concerns The inspecting appraiser did not observe any environmental issues and for the

purpose of this appraisal, it is specifically assumed that none exist. No independent environmental studies were provided. This appraisal assignment was engaged to determine the market value of the property, independent of any potential environmental issues. In the event the property is determined to be impacted by

environmental concerns, it could affect our appraisal conclusions.

Easements, Encroachments and

Deed Restrictions

None detrimental known

Hazards Nuisances None noted Frontage Arterial

Access Currently there are no curb cuts providing access to the site.

Visibility Average

Surrounding Land Uses Primarily single family detached behind the commercial parcels fronting the

arterials.

Opportunity Zone Yes

Traffic Counts 22,081 vpd along Broadway Road

Transportation Facilities Valley Metro Bus Service along Broadway Road and 24th Street

Site Utility Average

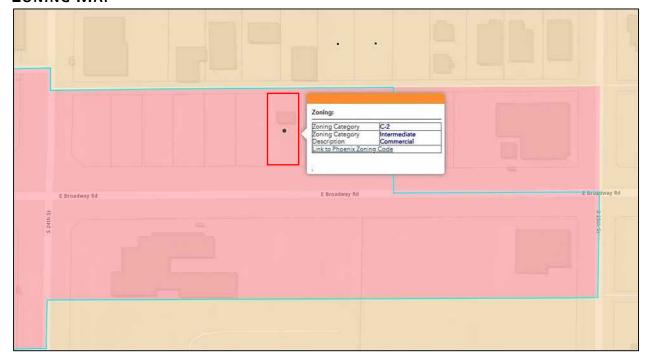
Comments The subject is a site platted in 1947 for small commercial lots. The lot size is

consistent with the majority of commercial sites in North Broadway Estates.

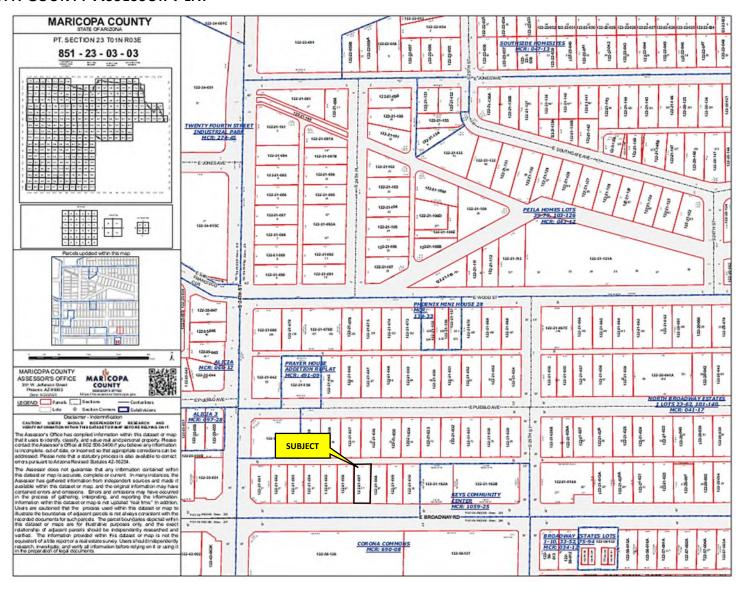


	ZONING				
Designation	C-2				
Description	Intermediate Commercial				
Zoning Intent	The C-2, Commercial Intermediate District, is a district of commercial uses of medium intensity designed to be compatible with each other and to provide for a wide range of types of commercial activity within the district.				
Compliance	The subject is an undeveloped site and is a legal conforming use in this zoning district.				
	ZONING REQUIREMENTS				
Permitted Uses	Retail, service businesses, offices, and single family and multifamily uses allowed in the R1-6, R-3, R-4, R-5, R4A districts.				
Minimum Lot Size	None identified				
Maximum Lot Size	None identified				
Minimum Lot Width	Varies by use				
Front (min. ft.)	Varies by use				
Rear, alley/no alley (min. ft.)	Varies by use				
Side (min. ft.) interior	Varies by use				
Maximum Density	From 5.0 du/ac to 1 du/1,000 SF				
Maximum Height	Varies by use				

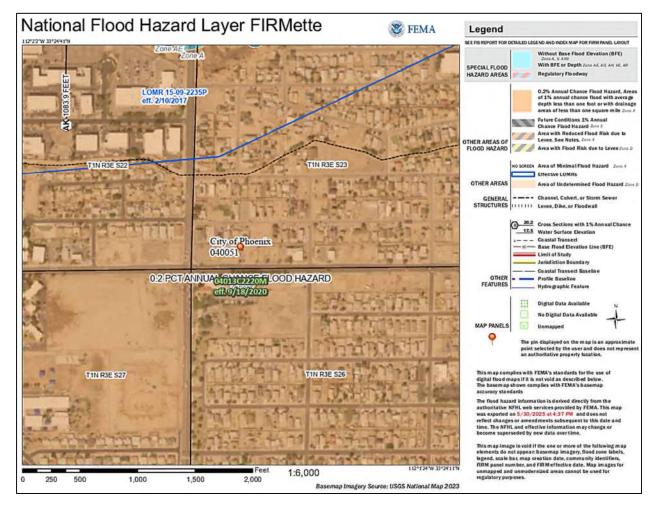
ZONING MAP



MARICOPA COUNTY ASSESSOR PLAT



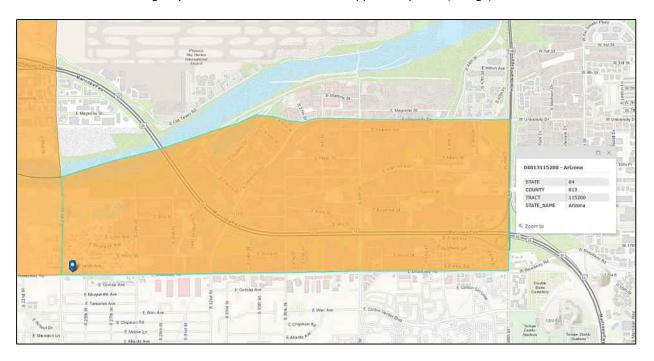
FLOOD MAP



OPPORTUNITY ZONE

Opportunity Zones are a community development program established by Congress in the Tax Cuts and Jobs Act of 2017 to encourage long-term investments in low-income urban and rural communities nationwide. The Opportunity Zones program provides a tax incentive for investors to re-invest their unrealized capital gains into Opportunity Funds that are dedicated to investing into Opportunity Zones. As of April 9, 2018, all of Arizona's 168 submitted tracts became officially designated as Opportunity Zones. The Treasury has approved Opportunity Zones in all 50 states, five territories and Washington, D.C.

There are several regions in Maricopa County have been designated as Opportunity Zones. The subject has been identified on the following map that falls within an identified Opportunity Zone (orange):



ELIGIBILITY REQUIREMENTS FOR A QUALIFIED INVESTMENT IN AN OPPORTUNITY ZONE

- 1. The investment must be made via a Qualified Opportunity Fund. An Opportunity Fund is a privately managed investment vehicle organized as a corporation or a partnership for the purpose of investing in qualified Opportunity Zone Businesses. The fund must hold at least 90 percent of its assets in such property.
- 2. The investment must be derived from a gain in another investment and transferred into an Opportunity Fund within 180 days of realizing the gain.

TAX BENEFITS FOR ELIGIBLE INVESTMENTS

- 1. If the investment is held for a minimum of five years, the taxable amount of the capital gains reinvested is reduced by 10%.
- 2. If the investment is held for seven years, the taxable amount of capital gains reinvested is reduced by an additional 5%, bringing the total reduction to 15%.
- 3. After holding for ten years, there is a permanent exclusion from taxable income on the capital gains from the investment in the Opportunity Fund.



EXAMPLE OF TAX BENEFITS FROM INVESTING IN OPPORTUNITY ZONES

Investments held 10 years: taxable amount of the capital gains reinvested is reduced by 15% and no tax is owed on appreciation. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 10 years. Tax owed on the original \$100 is deferred until 2026, and taxable amount is reduced to \$85 (\$100 minus \$15). Investor will owe \$20 of tax on the original capital gains (23.8% of \$85). No tax is owed on Opportunity Zone investment's capital gain. Assuming a 7% annual growth rate, the after-tax value of the original \$100 investment is \$176 by 2028.*

Investments held 7 years: taxable amount of the capital gains reinvested is reduced by 15%. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 7 years, selling in 2025. Taxable amount is reduced to \$85 (\$100 minus \$15). Investor will owe \$20 of tax on the original capital gains (23.8% of \$85). Assuming a 7% annual growth rate, the investor will owe \$15 in tax (23.8% of \$61) on the Opportunity Zone investment's capital gain.*

Investments held 5 years: taxable amount of the capital gains reinvested is reduced by 10%. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 5 years, selling in 2023. Taxable amount is reduced to \$90 (\$100 minus \$10). Investor will owe \$21 in tax on the original capital gains (23.8% of \$90). Assuming a 7% annual growth rate, the investor will owe \$10 in tax (23.8% of \$40) on the Opportunity Zone investment's capital gain.*

* Source: Economic Innovation Group, 2018

WHAT IS A QUALIFIED OPPORTUNITY ZONE BUSINESS?

A business in which substantially all of the tangible property owned or leased by the business is used in an opportunity zone, with at least 50% of the gross income earned by the business coming from the active conduct of business with an Opportunity Zone.

PROPERTY ASSESSMENT AND TAX ANALYSIS

Assessment and real estate tax information is provided by the Maricopa County Assessor's and Treasurer's offices. The subject is identified by parcel number 122-21-007.

The State of Arizona employs a dual (Primary, Secondary) structure for real estate taxation. The assessed value derived from "full cash value" is the basis for computing taxes for budget overrides, bond and sanitary, fire and other special districts (Secondary taxes), while the assessed value derived from "limited value" is the basis for computing taxes for the maintenance and operation of school districts, community college districts, cities, county and the state (Primary taxes). The respective taxing authorities and tax rates per \$100 of assessed value are similar to surrounding communities and are not burdensome.

In Arizona, a sale of a property does not initiate its reassessment. Taxes are typically determined by applying the tax rates to the assessed values.

Pursuant to Proposition 117, there is a mandatory cap on valuation increases to the LPV, upon which both primary and secondary taxes are based. Although the FCV, which is not limited based on market conditions, may experience significant increases, Proposition 117 limits the increases in the LPV to 5% annually. Notably, this limit does not apply to new construction, additions, significant renovations and/or deletions of the property.

The following table summarizes the subject's real property assessed values:

REAL ESTATE ASSESSMENT AND TAXES						
Tax ID No.		2023	2024	2025		
122-21-007						
Tax Value Subtotal		\$96,754	\$91,000	\$95,550		
Assessed Value @	15.0%	\$14,513	\$13,650	\$14,333		
Property Taxes		\$0	\$0	\$0		
Special/Direct Assessments		\$0	\$0	\$0		
Total Taxes		\$0	\$0	\$0		
Total Taxes PSF		\$0.00	\$0.00	\$0.00		

The subject is owned by the City of Phoenix and is not taxed.

MARKET ANALYSIS

PHOENIX RETAIL MARKET

Costar is the source for the following data. The data reflects conditions of 2024 Q4, the most recent data available. The initial discussion provides information on the overall Phoenix Retail market, followed by the subject's submarket. The subject is located within the Airport Area submarket, which will be discussed later in this report.

CoStar's forecast scenarios include its Houseview Base Case, introduced in 2023, and several algorithmic forecast scenarios. These have been produced using CoStar's internal econometric property sector models based on inputs from Oxford Economics' macroeconomic models in its North American Cities and Regions service published in September 2024.

The Houseview Base Case forecast scenario is based on the Algorithmic Base Case below, where manual interventions are made to the property sector forecasts to account for structural and cyclical impacts in the commercial real estate markets that are not adequately reflected in macroeconomic forecasts. For example, tighter financial conditions have resulted in higher cap rates and steeper valuation losses. At the same time, low office utilization rates caused by the adoption of hybrid work arrangements have weakened fundamentals beyond what headline job gains or losses encapsulate. These interventions result in forecasts that are better aligned with the professional views of CoStar's property sector specialists.

The Houseview offers two accompanying scenarios: the Houseview Moderate Upside and the Houseview Severe Downside. The former provides a more optimistic view of the economy, with job gains and economic growth moderately improved over the Houseview Base Case. At the same time, the latter sees a more muted economic environment.

The Algorithmic Base Case forecast is based on the Oxford Economics baseline forecast, which reflects moderate economic growth throughout 2024, driven by a solid labor market and the strong state of household balance sheets. GDP is expected to grow by 2.7% in 2024 and 2.0% in 2025, an upgrade from the previous quarter's forecast. Job gains have been slowing and are expected to continue to slow for the next few years as the labor market rebalances. Firms are projected to add 2.2 million positions in 2024, compared to 2.9 million in 2023 and 1.5 million in 2025. The unemployment rate is expected to end the year at 4.3%, staying there through mid-2026 and declining through the forecast period to about 4.2%.

Headline and core inflation are expected to continue easing through the next four quarters but remain above the Federal Reserve's 2% target rate throughout 2024. The Federal Reserve is expected to continue to lower rates after beginning its easing cycle with a surprise 50 basis point cut. The path to its neutral rate is expected to be bumpy due to seasonality and base effects. Capital markets remain calm. Spreads between BBB corporate bonds and the 10-year Treasury stay between 1.0% and 1.25% through the end of the forecast period.

CoStar also offers a forecast based on the 2024Q3 Algorithmic Moderate Upside scenario, which sees economic activity surprising to the upside over the coming year under a concerted global strengthening of demand. The Moderate Upside has the economy reaccelerating to 3% in 2025 compared to 2% in the Algorithmic Base Case forecast and adding about 3.3 million jobs in 2024 before slowing to 2.5 million in 2025. The unemployment rate will fall to a historic low of 2.4% by the end of this year before rising to 3.1% in 2025 and around 3.5% in the longer term.

The Algorithmic Moderate Downside scenario envisions conditions where higher inflation, higher interest rates, and weakening consumer confidence cause a contraction in economic output in the fourth quarter of 2024. The economy will grow by 2.2% in 2024 compared to 2.7% in the Algorithmic Base Case scenario and will contract by 0.4% in 2025.



Activity remains sluggish, and the economy will not return to its 2024Q3 level until late 2026. Financial market turmoil unfolds, as well as weaker consumer confidence and reduced business investment.

Job losses will begin in the fourth quarter of 2024 and continue through the end of 2026, with employment falling by about 1.8 million jobs during that time. The unemployment rate rises to 4.2% by the end of 2024, 5.9% by the end of 2025, and 6.8% by 2026. The shock to aggregate demand and the labor market leads to slower inflation, weaker asset prices, and higher bond yields, leading to deteriorating financial conditions, with risk spreads widening to 200 basis points by early 2025 before easing slowly into 2026.

The Algorithmic Interest Rate Shock forecast consists of the same economic forecast as the Moderate Downside scenario but delivers a shock to the BBB corporate bond yield as a proxy for a sudden increase in risk originating in financial markets or from significant and unexpected geopolitical events. In this scenario, higher risk spreads of about 300 basis points by late 2025 drive cap rates higher, which causes sharper near-term property value losses before recovering.

The Algorithmic Severe Downside scenario envisions a severe global recession that might occur during a major geopolitical crisis impacting supply chains, commodity prices and domestic consumer and business sentiment. This combination results in a severe and prolonged contraction in output and employment, which spills over to reduced capital accumulation and total factor productivity.

In this scenario, the economy begins to contract sharply in the fourth quarter of 2024 and is in recession through mid-2026, with GDP falling about 7% peak through the trough. Job losses start immediately and continue through early 2025, with more than 7.3 million positions lost during that time. The unemployment rate will rise to 10% by mid-2026 and remain elevated through the decade's end. The surge in unemployment and prolonged economic weakness triggers a sharp increase in personal and corporate insolvencies, and asset prices plummet. Risk spreads widen to about 425 basis points in mid- to late-2025 before recovering.

Costar provides statistics related to the retail market based on the following subtypes: Mall, Neighborhood Center, Power Center, Strip Center, General Retail and Other.

KEY INDICATORS AT A GLANCE

	PRIOR QUARTER	CURRENT QUARTER	COMPARISON
Vacancy (%)	5.05%	4.84%	decreased 21 Basis Points
Absorption (SF)	-482,791	51,999	increased 534,790 SF
Quoted Rental Rates (\$/SF/Year)	\$25.38	\$25.78	increased \$0.40 PSF
Inventory (SF)	246,704,242	246,224,646	decreased 479,600 SF
Net Deliveries (SF)	252,876	-479,596	decreased 732,472 SF
Under Construction (SF)	2,953,806	2,589,728	decreased 364,078 SF

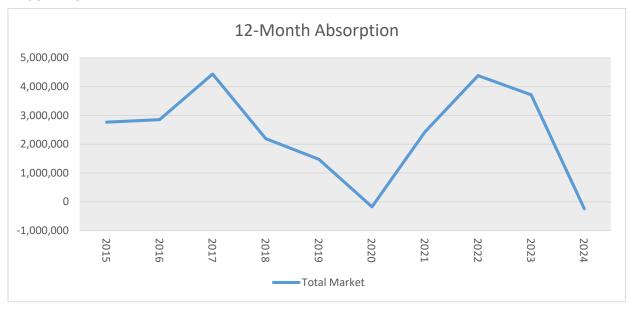


PHOENIX RETAIL MARKET STATISTICS

	Existing Inventory		NET ABSORPTION	NET COMPLETIONS	Under Const.	QUOTED RATES
PERIOD	(SF)	VACANCY %	(SF)	(SF)	(SF)	(\$/SF/YEAR)
2024 Q4	246,224,646	4.84%	51,999	-479,596	2,589,728	\$25.78
2024 Q3	246,704,242	5.05%	-482,791	252,876	2,953,806	\$25.38
2024 Q2	246,451,366	4.75%	475,375	845,489	2,460,634	\$25.07
2024 Q1	245,605,877	4.62%	-282,659	301,031	2,938,955	\$24.69
2024	246,224,646	4.84%	-238,076	919,800	2,589,728	\$25.78
2023	245,304,846	4.39%	3,713,789	1,996,017	2,610,240	\$24.25
2022	243,308,829	5.13%	4,384,162	1,247,278	2,673,759	\$22.53
2021	241,937,939	6.41%	2,427,206	134,666	1,261,988	\$21.12
2020	241,803,273	7.35%	-175,020	1,622,546	1,148,585	\$19.99
2019	240,167,479	6.66%	1,477,562	1,175,674	1,849,930	\$19.48
2018	238,988,305	6.82%	2,196,110	1,527,030	1,125,835	\$18.75
2017	237,461,275	7.14%	4,439,881	3,045,249	1,333,854	\$18.25
2016	234,296,715	7.84%	2,857,585	1,828,055	2,489,906	\$17.69

The Phoenix Retail market ended the fourth quarter with a vacancy rate of 4.84%. The vacancy rate decreased over the previous quarter, with net absorption totaling 51,999 square feet in the fourth quarter. Rental rates increased compared to the previous quarter, ending fourth quarter at \$25.78. A total of -479,596 square feet was delivered to the market, with 2,589,728 square feet still under construction at the end of the quarter.

ABSORPTION



Net absorption for the overall Phoenix Retail market was 51,999 square feet in the fourth quarter 2024. That compares to -482,791 square feet in the third quarter 2024, 475,375 square feet in the second quarter 2024, and -282,659 square feet in the first quarter 2024. Net absorption in the market over the prior 12 months totaled -238,076 square feet.

The Mall subtype recorded net absorption of -133,720 square feet in the fourth quarter 2024, compared to -861,505 square feet in the third quarter 2024, -29,591 square feet in the second quarter 2024, and -178,044 square feet in the first quarter 2024.

Neighborhood Centers recorded net absorption of -199,981 square feet in the fourth quarter 2024, compared to 38,802 square feet in the third quarter 2024, -44,626 square feet in the second quarter 2024, and 84,369 square feet in the first quarter 2024.

Power Centers recorded net absorption of -99,625 square feet in the fourth quarter 2024, compared to 99,305 square feet in the third quarter 2024, 342,572 square feet in the second quarter 2024, and -45,371 square feet in the first quarter 2024.

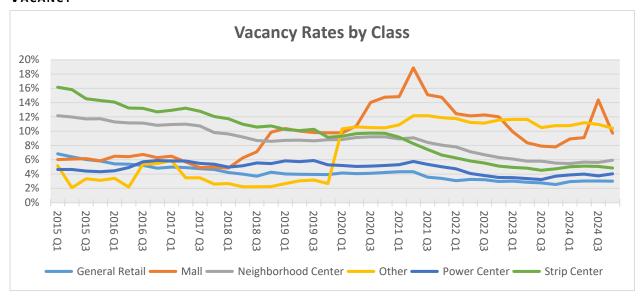
Strip Centers recorded net absorption of 126,344 square feet in the fourth quarter 2024, compared to 26,074 square feet in the third quarter 2024, 112,335 square feet in the second quarter 2024, and -20,192 square feet in the first quarter 2024.

General Retail recorded net absorption of 338,363 square feet in the fourth quarter 2024, compared to 207,849 square feet in the third quarter 2024, 103,962 square feet in the second quarter 2024, and -119,032 square feet in the first quarter 2024.

Finally, Other retail subtypes recorded net absorption of 12,463 square feet in the fourth quarter 2024, compared to 5,400 square feet in the third quarter 2024, -9,774 square feet in the second quarter 2024, and 0 square feet in the first quarter 2024.

Net absorption for the Airport Area submarket was -21,204 square feet in the fourth quarter 2024. That compares to -23,592 square feet in the third quarter 2024, -34,209 square feet in the second quarter 2024, and 32,843 square feet in the first quarter 2024.

VACANCY



Vacancy for the overall Phoenix Retail market was 4.84% in the fourth quarter 2024. That compares to 5.05% in the third quarter 2024, 4.75% in the second quarter 2024, and 4.62% in the first quarter 2024.



The Mall subtype recorded vacancy of 9.73% in the fourth quarter 2024, compared to 14.38% in the third quarter 2024, 9.09% in the second quarter 2024, and 8.91% in the first quarter 2024.

Neighborhood Centers recorded vacancy of 5.93% in the fourth quarter 2024, compared to 5.63% in the third quarter 2024, 5.66% in the second quarter 2024, and 5.48% in the first quarter 2024.

Power Centers recorded vacancy of 4.03% in the fourth quarter 2024, compared to 3.74% in the third quarter 2024, 3.99% in the second quarter 2024, and 3.89% in the first quarter 2024.

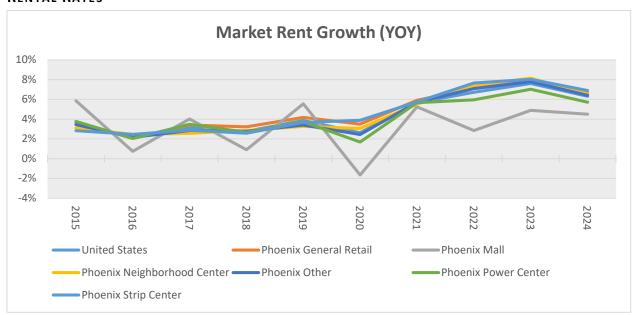
Strip Centers recorded vacancy of 4.85% in the fourth quarter 2024, compared to 5.07% in the third quarter 2024, 5.11% in the second quarter 2024, and 5.03% in the first quarter 2024.

General Retail recorded vacancy of 3.00% in the fourth quarter 2024, compared to 3.02% in the third quarter 2024, 3.03% in the second quarter 2024, and 2.94% in the first quarter 2024.

Finally, Other retail subtypes recorded vacancy of 10.42% in the fourth quarter 2024, compared to 10.96% in the third quarter 2024, 11.19% in the second quarter 2024, and 10.77% in the first quarter 2024.

Vacancy for the Airport Area submarket was 5.30% in the fourth quarter 2024. That compares to 4.83% in the third quarter 2024, 4.30% in the second quarter 2024, and 3.54% in the first quarter 2024.

RENTAL RATES



The following rental rates are per square foot per year on a NNN basis. The average asking rental rate for available Retail space, all subtypes, was \$25.78 psf at the end of the fourth quarter 2024 in the Phoenix market area. Average asking rental rates reported a 1.6% increase from the end of the third quarter 2024, when rents were reported at \$25.38.

The average quoted rate within the Mall subtype was \$31.60 at the end of the fourth quarter 2024, while Neighborhood Center rates stood at \$24.98, Power Center rates at \$28.23, Strip Center rates at \$23.58, General Retail rates at \$25.04, and Other retail rates at \$25.01. At the end of the third quarter 2024, Mall subtype rates were



\$31.13, Neighborhood Center rates stood at \$24.63, Power Center rates at \$27.83, Strip Center rates at \$23.20, General Retail rates at \$24.60, and Other retail rates at \$24.65.

The average quoted asking rental rate in Phoenix's Airport Area submarket was \$21.37 at the end of the fourth quarter 2024. In the third quarter 2024, quoted rates were \$20.99.

INVENTORY & CONSTRUCTION

During the fourth quarter 2024, a total of -479,596 square feet was completed in the Phoenix market area. This compares to a total of 252,876 square feet completed in the third quarter 2024, a total of 845,489 square feet completed in the second quarter 2024, and 301,031 square feet completed in the first quarter 2024. There was 2,589,728 square feet of Retail space under construction at the end of the fourth quarter 2024.

Subtype	Existing Inventory (SF)	NET DELIVERIES (12 MONTHS)	Under Construction (SF)
Mall	15,279,643	-986,848	519,410
Neighborhood Center	92,187,120	248,280	181,259
Power Center	33,714,373	428,976	156,260
Strip Center	15,112,538	275,169	229,752
General Retail	87,301,791	954,223	1,470,377
Other	2,314,594	0	32,670
Total	246,224,646	919,800	2,589,728

OVERALL MARKET SUMMARY

The Phoenix Retail market ended the fourth quarter 2024 with a vacancy rate of 4.84%. The vacancy rate decreased over the previous quarter, with net absorption totaling 51,999 square feet in the fourth quarter 2024. Rental rates increased \$0.40 PSF over the previous quarter and ended at \$25.78. A total of -479,596 square feet was delivered in the quarter, with 2,589,728 square feet still under construction at the end of the quarter.

AIRPORT AREA RETAIL SUBMARKET

KEY INDICATORS AT A GLANCE

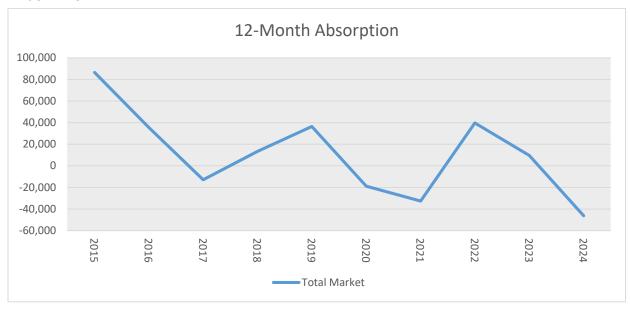
	PRIOR QUARTER	CURRENT QUARTER	COMPARISON
Vacancy (%)	4.83%	5.30%	increased 47 Basis Points
Absorption (SF)	-23,592	-21,204	increased 2,388 SF
Quoted Rental Rates (\$/SF/Year)	\$20.99	\$21.37	increased \$0.38 PSF
Inventory (SF)	4,492,457	4,492,457	no change SF
Net Deliveries (SF)	0	0	no change SF
Under Construction (SF)	0	0	no change SF

AIRPORT AREA RETAIL SUBMARKET STATISTICS

	Existing Inventory		NET ABSORPTION	NET COMPLETIONS	Under Const.	QUOTED RATES
PERIOD	(SF)	VACANCY %	(SF)	(SF)	(SF)	(\$/SF/YEAR)
2024 Q4	4,492,457	5.30%	-21,204	0	0	\$21.37
2024 Q3	4,492,457	4.83%	-23,592	0	0	\$20.99
2024 Q2	4,492,457	4.30%	-34,209	0	0	\$20.75
2024 Q1	4,492,457	3.54%	32,843	-3,630	0	\$20.48
2024	4,492,457	5.30%	-46,162	-3,630	0	\$21.37
2023	4,496,087	4.35%	9,632	0	653	\$20.13
2022	4,496,087	4.56%	39,691	27,700	0	\$18.76
2021	4,468,387	4.86%	-32,653	-5,110	22,698	\$17.61
2020	4,473,497	4.24%	-18,841	6,543	5,900	\$16.59
2019	4,466,954	3.68%	36,365	-3,960	5,000	\$16.16
2018	4,470,914	4.58%	13,276	624	0	\$15.50
2017	4,470,290	4.86%	-12,842	8,320	624	\$15.09
2016	4,461,970	4.40%	35,573	0	0	\$14.51

The Airport Area Retail market ended the fourth quarter with a vacancy rate of 5.30%. The vacancy rate increased over the previous quarter, with net absorption totaling -21,204 square feet in the fourth quarter. Rental rates increased compared to the previous quarter, ending fourth quarter at \$21.37. A total of 0 square feet was delivered to the market, with 0 square feet still under construction at the end of the quarter.

ABSORPTION



Net absorption for the overall Airport Area Retail market was -21,204 square feet in the fourth quarter 2024. That compares to -23,592 square feet in the third quarter 2024, -34,209 square feet in the second quarter 2024, and 32,843 square feet in the first quarter 2024. Net absorption in the market over the prior 12 months totaled -46,162 square feet.

The Mall subtype Retail market recorded net absorption of 0 square feet in the fourth quarter 2024, compared to 0 square feet in the third quarter 2024, 0 square feet in the second quarter 2024, and 0 square feet in the first quarter 2024.

The Neighborhood Center subtype Retail market recorded net absorption of -1,423 square feet in the fourth quarter 2024, compared to -250 square feet in the third quarter 2024, -950 square feet in the second quarter 2024, and 2,927 square feet in the first quarter 2024.

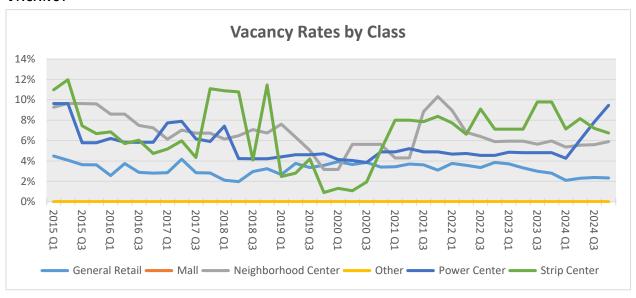
The Power Center subtype Retail market recorded net absorption of -22,600 square feet in the fourth quarter 2024, compared to -24,793 square feet in the third quarter 2024, -25,000 square feet in the second quarter 2024, and 7,662 square feet in the first quarter 2024.

Strip Centers recorded net absorption of 1,680 square feet in the fourth quarter 2024, compared to 3,594 square feet in the third quarter 2024, -3,774 square feet in the second quarter 2024, and 9,778 square feet in the first quarter 2024.

General Retail recorded net absorption of 1,139 square feet in the fourth quarter 2024, compared to -2,143 square feet in the third quarter 2024, -4,485 square feet in the second quarter 2024, and 12,476 square feet in the first quarter 2024.

Finally, Other retail subtypes recorded net absorption of 0 square feet in the fourth quarter 2024, compared to 0 square feet in the third quarter 2024, 0 square feet in the second quarter 2024, and 0 square feet in the first quarter 2024.

VACANCY



Vacancy for the overall Airport Area Retail market increased to 5.30% in the fourth quarter 2024. That compares to 4.83% in the third quarter 2024, 4.30% in the second quarter 2024, and 3.54% in the first quarter 2024.

Mall subtype projects reported a vacancy rate of 0.00% at the end of the fourth quarter 2024, 0.00% at the end of the third quarter 2024, 0.00% at the end of the second quarter 2024, and 0.00% at the end of the first quarter 2024.



Neighborhood Center subtype projects reported a vacancy rate of 5.89% at the end of the fourth quarter 2024, 5.60% at the end of the third quarter 2024, 5.55% at the end of the second quarter 2024, and 5.36% at the end of the first quarter 2024.

Power Center subtype projects reported a vacancy rate of 9.45% at the end of the fourth quarter 2024, 7.83% at the end of the third quarter 2024, 6.06% at the end of the second quarter 2024, and 4.26% at the end of the first quarter 2024.

Strip Centers recorded vacancy of 6.74% in the fourth quarter 2024, compared to 7.19% in the third quarter 2024, 8.16% in the second quarter 2024, and 7.14% in the first quarter 2024.

General Retail recorded vacancy of 2.34% in the fourth quarter 2024, compared to 2.39% in the third quarter 2024, 2.30% in the second quarter 2024, and 2.10% in the first quarter 2024.

Finally, Other retail subtypes recorded vacancy of 0.00% in the fourth quarter 2024, compared to 0.00% in the third quarter 2024, 0.00% in the second quarter 2024, and 0.00% in the first quarter 2024.

RENTAL RATES



The rental rates shown below are per square foot per year on a NNN basis.

The average asking rental rate for available Retail space, all classes, was \$21.37 psf at the end of the fourth quarter 2024 in the Airport Area market area. This represented a 1.8% increase in quoted rental rates from the end of the third quarter 2024, when rents were reported at \$20.99.

The average quoted rate within the Mall subtype sector was \$0.00 at the end of the fourth quarter 2024, while Neighborhood Center subtype rates stood at \$19.94, Power Center subtype rates at \$22.61, Strip Center rates at \$22.97, General Retail rates at \$20.64, and Other retail rates at \$0.00. At the end of the third quarter 2024, Mall subtype rates were \$0.00, Neighborhood Center rates were \$19.91, Power Center rates were \$22.28, Strip Center rates were \$22.57, General Retail rates were \$20.16 and Other Retail rates were \$0.00

INVENTORY & CONSTRUCTION

During the fourth quarter 2024, a total of 0 square feet was completed in the Airport Area market area. This compares to a total of 0 square feet completed in the third quarter 2024, a total of 0 square feet completed in the second quarter 2024, and -3,630 square feet completed in the first quarter 2024. There were 0 square feet of Retail space under construction at the end of the fourth quarter 2024.

Suвтуре	Existing Inventory (SF)	NET DELIVERIES (12 MONTHS)	Under Construction (SF)
Mall	0	0	0
Neighborhood Center	490,045	0	0
Power Center	1,394,564	0	0
Strip Center	371,063	0	0
General Retail	2,236,785	-3,630	0
Other	0	0	0

AIRPORT AREA SUBMARKET SUMMARY

The Airport Area Retail market ended the fourth quarter 2024 with a vacancy rate of 5.30%. The vacancy rate increased over the previous quarter, with net absorption totaling -21,204 square feet in the fourth quarter 2024. Rental rates increased \$0.38 PSF over the previous quarter and ended at \$21.37. A total of 0 square feet was delivered in the quarter, with 0 square feet still under construction at the end of the quarter.

HIGHEST AND BEST USE

Introduction

The highest and best use is the reasonable, probable, and legal use of vacant land or an improved property that is physically possible, legally permissible, appropriately supported, financially feasible and that results in the highest value. These criteria are often considered sequentially. The tests of legal permissibility and physical possibility must be applied before the remaining tests of financial feasibility and maximal productivity. A financially feasible use is precluded if it is legally prohibited or physically impossible. If a reasonable possibility exists that one of the prior, unacceptable conditions can be changed, is it appropriate to proceed with the analysis with such an assumption.

HIGHEST AND BEST USE AS VACANT

PHYSICALLY POSSIBLE

Size, shape, topography, soil condition, availability of utilities, transportation access, surrounding uses, and locational characteristics were previously analyzed to determine which legal land uses are physically possible and which are best to conform to the physical and locational aspects of the site and its setting with respect to the neighborhood and community. Overall, the physical site attributes result in adequate utility, and the property could be developed with a variety of legally-conforming uses. The subject is comprised of a single 5,843 net square foot parcel which was platted in 1947 as part of the North Broadway Estates. Given the surrounding uses and location along an arterial, the mid-block site is best suited for retail development.

LEGALLY PERMISSIBLE

Legal restrictions include deed restrictions, CC&R's, lease encumbrances, zoning requirements, building codes, historic district controls and environmental regulations, and were previously analyzed to determine legally permitted uses. Legally, the subject is zoned C-2, Intermediate Commercial, a zoning which allows for retail, service businesses, offices, and single family and multifamily uses allowed in the R1-6, R-3, R-4, R-5, R4A districts. No other legal restrictions have been identified that would limit development of the property beyond the development standards stipulated by municipal code.

FINANCIALLY FEASIBLE

Financial feasibility is determined by the relationship of supply and demand for the legally probable land uses versus the cost to create them. The market analysis section reveals retail and commercial uses in the subject's market are generally stabilized. Recent and planned developments in the market area serve as direct evidence that new retail and commercial development is financially feasible. Comparisons of rental rates, operating expenses and construction costs indicate the property is capable of providing an adequate return on investment to warrant new development in the current market. This assertion is supported by the fact that the property has the potential to generate rental income as shown in the income approach. Therefore, retail uses are considered financially feasible.

MAXIMALLY PRODUCTIVE

The final test of highest and best use of the site as vacant is that the use be maximally productive, yielding the highest return to the land. In order to determine the maximally productive use, a comparison of rental rates, occupancy, operating expenses, and rates of return for the financially feasible uses have been made. Based on this analysis, retail uses render the highest residual land value; therefore, retail development on the subject's site is the maximally productive use of the subject as vacant.



CONCLUSION - AS VACANT

Upon evaluation of the four criteria utilized in determining a property's highest and best use, it has been concluded that the subject site is best suited for retail development (as demand dictates) to be consistent with other uses in the subject area and the most likely buyer would be a developer.

VALUATION PROCESS

Valuation in the appraisal process generally involves three techniques, including the Cost Approach, Sales Comparison Approach and the Income Capitalization Approach.

These three valuation methods are defined in the following table:

VALUATION METHODS	DEFINITION
Cost Approach	In this approach, value is based on adding the contributing value of any improvements (after deductions for accrued depreciation) to the value of the land as if it were vacant based on its highest and best use. If the interest appraised is other than fee simple, additional adjustments may be necessary for non-realty interest and/or the impact of existing leases or contracts.
Sales Comparison Approach	In this approach, recent sales of similar properties in the marketplace are compared directly to the subject property. This comparison is typically accomplished by extracting "units of comparison", for example, price per square foot, and then analyzing these units of comparison for differences between each comparable and the subject. The reliability of an indication found by this method depends on the quality of the comparable data found in the marketplace.
Income Capitalization Approach	In this approach, a property is viewed through the eyes of a typical investor, whose primary objective is to earn a profit on the investment principally through the receipt of expected income generated from operations and the ultimate resale of the property at the end of a holding period.

VALUATION METHODS UTILIZED

This appraisal employs only the Sales Comparison Approach. Based on our analysis and knowledge of the subject property type and relevant investor profiles, it is our opinion that this approach would be considered necessary and applicable for market participants. Since no improvements exist on site, the Cost Approach is not relevant. The property generates no income and is not typically marketed, purchased or sold on the basis of anticipated lease income; thus, the Income Capitalization Approach was precluded.

The valuation process is concluded by analyzing each approach to value used in the appraisal. When more than one approach is used, each approach is judged based on its applicability, reliability, and the quantity and quality of its data. A final value opinion is chosen that either corresponds to one of the approaches to value, or is a correlation of all the approaches used in the appraisal.

LAND VALUATION

METHODOLOGY

The Sales Comparison Approach is employed to develop an opinion of land value. In the Sales Comparison Approach, we developed an opinion of value by comparing similar, recently sold sites in the surrounding or competing area to the subject property. In order to determine the value of the subject property, these comparable sales and/or listings are then evaluated and adjusted based on their differences when compared to the subject property. Inherent in this approach is the principle of substitution, which states that when a property is replaceable in the market, its value tends to be set at the cost of acquiring an equally desirable substitute property, assuming that no costly delay is encountered in making the substitution.

The Sales Comparison Approach to value requires the following sequential steps:

Unit of Comparison A unit of comparison (i.e. price per square foot, price per acre, price per

dwelling unit) must be selected for comparable analysis of the sales and the subject. The selected unit of comparison must be consistent with

market behavior.

Search for Sales Research must be done to locate comparable sales, listings and

contracts of sites that are similar to the subject. Similarities may include size, utility, zoning, physical characteristics, location and the date of the

sale.

Confirmation All sales must be confirmed to verify that the data used is accurate, and

that all of the sales, listings or contracts represent arm's-length

transactions.

Comparison Each of the sales that is chosen for this valuation is considered generally

similar to the subject. Therefore, each difference between the comparables and the subject must be identified, and then adjusted for the various differences. All adjustments are made to the comparables as

they relate to the subject property.

Reconciliation Once the comparables have been adjusted, a value must be concluded

based on the indications produced from the analysis of the

comparables.

UNITS OF COMPARISON

The sales are compared to the subject property on the basis of price per *square foot of net site area*. The unit of comparison is adjusted to the subject property for various differences and then applied to the subject's land area to arrive at an estimate of value.

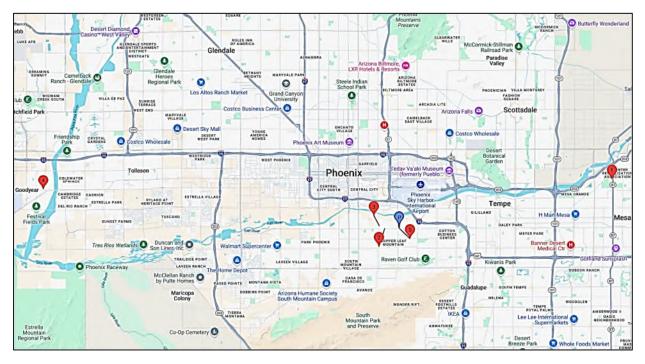
COMPARABLE LAND SALES

We sought to identify recent sales of similar parcels in the subject's immediate market area. Unfortunately, few transactions were uncovered. Therefore, the search was expanded to encompass the metro Phoenix area. Four recent transactions plus a listing were identified and are employed to conclude an opinion of value for the subject site. The sales analyzed are considered the most relevant sales identified from the subject market area for comparison with the subject. The comparables range in size from 6,290 to 19,777, just above the subject size of 5,843 square feet. Recorded dates for the sales are between January 2024 and December 2024.

Following is a summary map followed by a summary table providing pertinent details of the respective sales. Full sale write-ups can be found in the addendum of the report.



COMPARABLE LAND SALES MAP AND SUMMARY



SUMMARY OF LAND SALES							
Comp No.	Property / Location	Date of Sale / Status	Site Size (Net Acres)	Site Size (Net SF)	Zoning	Sale Price	Price per SF (Net)
1	Commercial Land 465 West McLellan Road Mesa, AZ	Dec-24 Closed	0.45	19,777	LC	\$209,000	\$10.57
2	Commercial Land 4234 South 19th Street Phoenix, AZ	Sep-24 Closed	0.14	6,290	C-2	\$125,000	\$19.87
3	Vacant Land 4023 South 16th Street Phoenix, AZ	Jun-24 Closed	0.39	16,955	C-3/R-5	\$160,000	\$9.44
4	Commercial Land 24 North 6th Street Avondale, AZ	Jan-24 Closed	0.15	6,586	ОТАВ	\$85,000	\$12.91
5	Commercial Land 2422 East Broadway Road Phoenix, AZ	 Listing	0.40	17,400	C-2	\$300,000	\$17.24
Subj.	Commercial Land 2432 East Broadway Road Phoenix, Arizona		0.13	5,843	C-2		

COMMENTS

- 1 Was on the market with an asking price of \$250K and sold after 102 days on market. Purchased as an investment. The listing broker stated an offer was received soon after it went on the market but it fell through. Previously sold in December 2021 for \$160K.
- 2 Cash to seller transaction. The asking price was \$135,000 and it sold after 131 days on market.
- 3 Arms length cash to seller transaction. The asking price was \$200,000 and it sold after 206 days on market to the adjacent property owner. The listing broker stated there were several interested parties but the long narrow shape discouraged most. According to the listing broker the price was at market even though the adjacent property owner purchased it.
- 4 Arms length cash to seller transaction. The asking price was \$120,000 and it sold after 268 days on market. According to the confirming party there was a lot of interest and an owner-user bought the property.
- 5 Three 5,800 SF parcels for sale. The property is being offered for sale or as a ground lease or build-to-suit. According to the listing broker there has been little interest in the property.

ADJUSTMENT PROCESS

The sales that we have utilized represent the best available information that could be compared to the subject property. The major elements of comparison for an analysis of this type include the property rights conveyed, the financial terms incorporated into a particular transaction, the conditions or motivations surrounding the sale, changes in market conditions since the sale, the location of the real estate, its physical traits and the economic characteristics of the property.

DISCUSSION OF ADJUSTMENTS

TRANSACTIONAL ADJUSTMENTS

PROPERTY RIGHTS CONVEYED

This adjustment accounts for any impact that the property rights transferred to the buyer may have on sale price. For leased fee properties, the length of leases in place and the relationship of market to contract rent could impact value. Some properties may have stronger appeal to an owner-user or an investor, resulting in a premium or discount associated with fee simple property rights. The subject property is being valued as if owned in Fee Simple Interest.

The subject is being valued in the Fee Simple Interest. All of the comparables were sales of the Fee Simple Interest as well, and no adjustments were required.

FINANCIAL TERMS

This category accounts for differences in financing terms associated with the transaction. Financing arrangements that may require an adjustment include mortgage assumptions (at favorable interest rates), seller financing, installment sales, wrap-around loans, or any other atypical financing arrangements that do not represent cashequivalent terms.

All of the comparables were reported to be cash to the seller, therefore, no adjustments were necessary for this category.

TERMS / CONDITIONS OF SALE

Adjustments for conditions of sale typically reflect various motivations of the buyer and/or seller. This may include such factors as seller distress (short sale, REO, auction) or buyer motivation (assemblage, etc.). In some situations,



the conditions of sale may significantly affect transaction prices. Properties that are listed for sale may require adjustments herein to account for any disparity between asking prices and the achievable sale price anticipated.

Comparables 1, 2, 3 and 4 represented arm's-length transactions, consistent with the definition of market value. Therefore, no adjustments to these four will be applied for this factor. Comparable 5 is a current listing in which the listing broker has stated there has been little interest at the asking price; as such, it was adjusted downward to reflect the difference between an asking price and the likely future executed sales price.

EXPENDITURES IMMEDIATELY AFTER SALE

In order to arrive at the effective sale price, the actual sale price of each comparable is adjusted to account for any unusual expenditures planned by the buyer immediately after sale, such as unusual site work.

While a few of the sales represent previously developed lots with remnants of prior site improvements, none appeared to have an amount that would require unusual expenditures after sale and no adjustments were required for this factor.

MARKET CONDITIONS

This adjustment category accounts for differences in economic conditions between the effective date of appraisal and the transaction date of the comparable, such as may be caused by changing supply and demand factors, rental rates, vacancy rates and/or capitalization rates.

The comparables sold between January and December 2024. As shown in the Market Study section of this report, demand for existing retail properties in the Phoenix metro market has been increasing. CoStar reports that while a pick-up in store closures caused net absorption to decelerate swiftly in 2024, strong demographics, continued income growth, and healthy job gains continue to fuel underlying tenant demand. This coupled with the modest construction pipeline, have kept availability low and rent growth elevated.

In the submarkets where the subject and the comparables are located there is limited vacant land available for development due to the maturity of their respective areas. While there has been limited new development, it is believed that given the fundamentals for retail combined with the limited availability of infill sites, an upward adjustment for market conditions is warranted and the comparables were given a 5% annual upward adjustment.

PROPERTY ADJUSTMENTS

LOCATION

The appeal of a property's location to users of and/or investors in a particular property type can influence value significantly. This factor broadly considers the impact of demographics, geographical attributes, access to transportation networks and local land use trends on pricing. Comparisons of location can often be derived, or even quantified, by examining rent, vacancy, capitalization rate, and land value trends in the subject and directly competitive areas.

The adjustment for location is based upon the number of households, median home value plus the median household income within the 2-mile radius trade area for a self-storage facility in a suburban market, and traffic volume along the street frontage which increases the visibility to potential renters. The location adjustments are summarized in the following table.



	LOCATION ADJUSTMENT								
			Median		Median		Vehicles		
Comp	# Households	Adj	Home Value	Adj	Household Inc.	Adj	per Day	Adj	Tot Adj
1	19,077	-5%	\$310,875	0%	\$52,871	0%	24,302	0%	-5%
2	12,318	0%	\$263,868	0%	\$50,715	0%	26,138	0%	0%
3	12,969	0%	\$258,540	0%	\$49,663	0%	24,910	0%	0%
4	10,843	0%	\$281,727	0%	\$61,660	0%	5,411	5%	5%
5	9,940	0%	\$276,940	0%	\$54,058	0%	22,081	0%	0%
Subj	9,940		\$276,940		\$54,058		22,081		

SIZE (NET SF)

Size and pricing typically have an inverse relationship, whereby larger sites tend to achieve lower pricing on a persquare-foot basis. This is attributable to economies of scale, as well as the narrower pool of prospective buyers for a larger property. However, in the case of redevelopment or infill areas, larger property can often garner a higher price per square due to the assemblage value and the ability to create a greater economies of scale.

The comparables range in size from 6,290 square feet to 19,777 square feet, just above the subject's size of 5,843 square feet. Comparables 1, 3 and 5 are larger than the subject and allow for site development including sufficient parking and vehicular circulation; as such, they were adjusted downward. Comparables 2 and 4 are similar in size and were not adjusted.

ZONING

The value of vacant land is largely contingent upon its potential use. This factor considers the uses permitted by the applicable development standards, per the subject's zoning designation. The maximum density to which a property can be developed typically impacts total value positively.

The subject is zoned C-2, Intermediate Commercial, the same zoning as Comparables 2 and 5 which were not adjusted. Comparables 1 and 4 have more restrictive commercial zoning and were adjusted upward. Finally, the one-third portion fronting the arterial of Comparable 3 is zoned C-3 while the eastern two-thirds portion (rear) is zoned R-5. Overall, the allowable uses on Comparable 3 are reasonably similar to the subject and an adjustment is not warranted.

CORNER INFLUENCE

Corner influence is generally regarded as superior over interior land due to the accessibility and exposure from intersecting roadways, as well as development flexibility with respect to ingress/egress.

The subject has a mid-block location on an arterial. This is similar to Comparables 1, 3, 4 and 5 which are also mid-block sites and were not adjusted. Comparable 2 is a corner site which allows for more development flexibility due to its access from two roadways and was adjusted downward.

SHAPE / CONFIGURATION

The configuration, shape, dimensions and depth of a site determine its developability and overall utility. These factors can impact development costs, usable area of the site, and thereby, achievable pricing.

The subject is rectangular, similar to all the comparables. As such, adjustments for this factor were not required.



UTILITIES / INFRASTRUCTURE

Infrastructure adjustments may reflect differences in utility availability/capacity, developmental plans or other outside influences.

The subject and all of the comparable sales have all utilities available and all off-sites in place ad no adjustments are warranted for this category.

TOPOGRAPHY

Topography characteristics can influence pricing, as sites with more radical elevation changes typically increase site preparation/development costs when compared to a level site.

The subject is generally level. The comparable sales are level sites and do not require adjustment.

FLOOD ZONE

The prices of properties located within flood prone areas tend to be proportionately less than otherwise similar parcels not adversely affected by flood plain locations. This is due to the increased development costs associated with alleviating the problem as well as the fact that portions of the site may not be able to be developed or higher expenses related to insurance for buildings located in flood prone areas.

The subject and all of the comparable sales are located in Flood Zone X which is not a special flood hazard zone, adjustments were not necessary.

OPPORTUNITY ZONE

According to the IRS, a Qualified Opportunity Zone (QOZ) is an economically distressed community where new investments, under certain conditions, may be eligible for preferential tax treatment. QOZs are an economic development tool—that is, they are designed to spur economic development and job creation in distressed communities. This preferential tax treatment can be more attractive to investors than properties that are not in a QOZ. As noted, investors who reinvest capital gains monies in Opportunity Zone funds will receive reductions on capital gains taxes relative to the years of their investment.

The subject is located in an opportunity zone as are Comparables 2, 3, 4 and 5. Comparable 1 is not in opportunity zones and would not likely be developed with a property held by an investor long enough to obtain any benefits from the tax incentives. Therefore, no adjustments are believed warranted for this category.



COMPARABLE LAND SALES ADJUSTMENT GRID

COMPARABLE LAND SALE ADJUSTMENTS							
	Subject	Comp 1	Comp 2	Comp 3	Comp 4	Comp 5	
Property / Location	Commercial	Commercial	Commercial	Vacant Land	Commercial	Commercial	
	Land	Land		4023 South 16th	Land		
	2432 East		4234 South 19th	Street	24 North 6th	2422 East	
	Broadway Road	McLellan Road		h		Broadway Road	
Date of Sale / Status		Dec-24	Sep-24	Jun-24	Jan-24		
Site Site (Acres)	0.13	Closed 0.45	Closed 0.14	Closed 0.39	Closed 0.15	Listing 0.40	
Site Size (Acres) Site Size (SF)	5,843	19,777	6,290		6,586		
Sale Price	3,843	\$209,000	· ·		\$85,000	· ·	
Unadjusted Price per SF		\$10.57	\$19.87	\$9.44	\$12.91		
Transactional Adjustments		\$10.57	\$15.67	\$5.44	\$12.51	317.24	
Property Rights Conveyed	l	Fee Simple	Fee Simple	Fee Simple	Fee Simple	Fee Simple	
Adjustment		o%	o%	o%	o%		
Financing Terms		078	078	076	0%	076	
Adjustment		0%	0%	0%	0%	0%	
Terms / Conditions of Sale		070	070	070	070	070	
Adjustment		0%	0%	0%	0%	-20%	
Expenditures Immed After Sale		070	0,0	0,0	070	20,0	
Adjustment		0%	0%	0%	0%	0%	
Market Conditions	Jun-25	Dec-24	Sep-24	Jun-24	Jan-24		
Adjustment		2%	4%	5%	7%	0%	
Adjusted Price per SF		\$10.78	\$20.67	\$9.91	\$13.81	\$13.79	
Property Adjustments	•						
		Superior	Similar	Similar	Inferior	Similar	
Location		-5%	0%	0%	5%	0%	
	5,843	19,777	6,290	16,955	6,586	17,400	
Net Site Size (SF)		-5%	0%	-5%	0%	-5%	
	C-2	LC	C-2	C-3/R-5	ОТАВ	C-2	
Zoning		5%	0%	0%	5%	0%	
	Mid-block	Mid-block	Corner	Mid-block	Mid-block	Mid-block	
Corner Influence		0%	-15%	0%	0%	0%	
	Rectangular	Similar	Similar	Inferior	Similar	Similar	
Shape / Configuration		0%	0%	5%	0%	0%	
	All to Site	All to Site	All to site	All to site	All to site	All to site	
Utilities / Infrastructure		0%	0%	0%	0%	0%	
	Level	Level	Level	Level	Level	Level	
Topography		0%	0%	0%	0%	0%	
***************************************	Zone X	Zone X	Zone X	Zone X	Zone X	Zone X	
Flood Zone		0%	0%	0%	0%	0%	
	Yes	No	Yes	Yes	Yes	Yes	
Opportunity Zone		0%	0%	0%	0%	0%	
Total Property Adjustments		-5%	-15%	0%	10%	-5%	
Indication for Subject per SF		\$10.24	\$17.57	\$9.91	\$15.19	\$13.10	

SALES SUMMARY	UNADJUSTED	ADJUSTED
Minimum	\$9.44	\$9.91
Maximum	\$19.87	\$17.57
Average	\$14.00	\$13.20
Median	\$12.91	\$13.10
Standard Deviation	\$3.97	\$2.92



LAND VALUE CONCLUSION

After adjustments, the comparable land sales reflect a range from \$9.91 to \$17.57 per square foot, with an average of \$13.20 per square foot. Comparable 3 is one of the most recent sales and is in close proximity to the subject and required few adjustments. Comparable 5 is adjacent to the subject but it is unknown if or for how much it will ultimately sell for. Based on the data available and the analyses presented with the most emphasis placed on Comparable 3, the indicated value of the land by the Sales Comparison Approach is below the average, say \$12.00 per square foot, calculated in the following table.

LAND VALUE CONCLUSION	
Indicated Value per SF	\$12.00
Land Area (SF)	x 5,843
Indicated Value	\$70,116
Rounded to nearest \$5,000	\$70,000
Per SF (Net)	\$11.98

MARKETING TIME AND EXPOSURE TIME

The sales report marketing times that ranged between 102 and 268 days. We believe the concluded market value for the subject property is consistent with an anticipated marketing time and exposure time of 6 months. Our opinion of value is consistent with recent sales and the return parameters are considered adequate to generate investor interest in the property. Our estimate is reasonably consistent with historic exposure times and is considered a reasonable estimate of the exposure time for the subject. Additionally, a time of 6 months is typically quoted as an adequate marketing time by area brokers, given proper pricing and an adequate commitment to marketing. Furthermore, market conditions are not expected to change dramatically in the short term, so a marketing time equal to the historic exposure time is considered a reasonable expectation. Based on these factors, our conclusion of 6 months for an adequate marketing time and exposure time is considered reasonable.

CERTIFICATION

We certify that, to the best of our knowledge and belief:

- 1. The statements of fact contained in this report are true and correct.
- 2. The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions and are our personal, impartial, and unbiased professional analyses, opinions, and conclusions.
- 3. We have no present or prospective interest in the property that is the subject of this report and no personal interest with respect to the parties involved with this assignment.
- 4. We have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
- 5. Our engagement in this assignment was not contingent upon developing or reporting predetermined results.
- 6. Our compensation for completing this assignment is not contingent upon the development or reporting of a predetermined value or direction in value that favors the cause of the client, the amount of the value opinion, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal.
- 7. This appraisal assignment was not based upon a requested minimum valuation, a specific valuation, or the approval of a loan.
- 8. Our analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the Uniform Standards of Professional Appraisal Practice, as well as the requirements of the state of Arizona.
- 9. The reported analyses, opinions, and Value Indications were developed, and this report has been prepared, in conformity with the requirements of the Code of Professional Ethics, the Standards of Professional Practice of the Appraisal Institute.
- 10. The use of this report is subject to the requirements of the Appraisal Institute relating to review by its duly authorized representatives.
- 11. As of the date of this report, Justin Getelman, MAI has completed the continuing education program for Designated Members of the Appraisal Institute.
- 12. Justin Getelman, MAI has not and Rockne Taylor has made a personal inspection of the property that is the subject of this report.
- 13. No one provided significant real property appraisal assistance to the person signing this certification.
- 14. Justin Getelman, MAI has not and Rockne Taylor has not provided services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three-year period immediately preceding the agreement to perform this assignment.

Justin Getelman, MAI

AZ Certified General Appraiser

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Rockne Taylor

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STANDARD ASSUMPTIONS AND LIMITING CONDITIONS

This appraisal report has been made with the following general assumptions:

- 1) Notwithstanding that Appraiser may comment on, analyze or assume certain conditions in the appraisal, BBG, Inc. shall have no monetary liability or responsibility for alleged claims or damages pertaining to: (a) title defects, liens or encumbrances affecting the property; (b) the property's compliance with local, state or federal zoning, planning, building, disability access and environmental laws, regulations and standards; (c) building permits and planning approvals for improvements on the property; (d) structural or mechanical soundness or safety; (e) contamination, mold, pollution, storage tanks, animal infestations or other hazardous conditions affecting the property; and (f) other conditions and matters for which licensed real estate appraisers are not customarily deemed to have professional expertise. Accordingly:
 - a) The Appraiser has not conducted any engineering or architectural surveys in connection with this appraisal assignment. Information reported pertaining to dimensions, sizes, and areas is either based on measurements taken by the Appraiser or the Appraiser's staff or was obtained or taken from referenced sources and is considered reliable. The Appraiser and BBG, Inc. shall not be monetarily liable or responsible for or assume the costs of preparation or arrangement of geotechnical engineering, architectural, or other types of studies, surveys, or inspections that require the expertise of a qualified professional.
 - b) Unless otherwise stated in the report, only the real property is considered, so no consideration is given to the value of personal property or equipment located on the premises or the costs of moving or relocating such personal property or equipment. Further, unless otherwise stated, it is assumed that there are no subsurface oil, gas or other mineral deposits or subsurface rights of value involved in this appraisal, whether they are gas, liquid, or solid. Further, unless otherwise stated, it is assumed that there are no rights associated with extraction or exploration of such elements considered. Unless otherwise stated it is also assumed that there are no air or development rights of value that may be transferred.
 - c) Any legal description or plats reported in the appraisal are assumed to be accurate. Any sketches, surveys, plats, photographs, drawings or other exhibits are included only to assist the intended user to better understand and visualize the subject property, the environs, and the competitive data. BBG, Inc. has made no survey of the property and assumes no monetary liability or responsibility in connection with such matters.
 - d) Title is assumed to be good and marketable, and in fee simple, unless otherwise stated in the report. The property is considered to be free and clear of existing liens, easements, restrictions, and encumbrances, except as stated. Further, BBG, Inc. assumes there are no private deed restrictions affecting the property which would limit the use of the subject property in any way.
 - e) The appraisal report is based on the premise that there is full compliance with all applicable federal, state, and local environmental regulations and laws unless otherwise stated in the appraisal report; additionally, that all applicable zoning, building, and use regulations and restrictions of all types have been complied with unless otherwise stated in the appraisal report. Further, it is assumed that all required licenses, consents, permits, or other legislative or administrative authority, local, state, federal and/or private entity or organization have been or can be obtained or renewed for any use considered in the value opinion. Moreover, unless otherwise stated herein, it is assumed that there are no encroachments or violations of any zoning or other regulations affecting the subject property, that the utilization of the land and improvements is within the boundaries or property lines of the property described, and that there are no trespasses or encroachments.

- f) The American Disabilities Act (ADA) became effective January 26, 1992. The Appraiser has not made a specific compliance survey or analysis of the property to determine whether or not it is in conformity with the various detailed requirements of ADA. It is possible that a compliance survey of the property and a detailed analysis of the requirements of the ADA would reveal that the property is not in compliance with one or more of the requirements of the Act. If so, this fact could have a negative impact upon the value of the property. Since the Appraiser has no direct evidence relating to this issue, possible noncompliance with the requirements of ADA was not considered in estimating the value of the property.
- g) No monetary liability or responsibility is assumed for conformity to specific governmental requirements, such as fire, building, safety, earthquake, or occupancy codes, except where specific professional or governmental inspections have been completed and reported in the appraisal report.
- h) It is assumed the subject property is not adversely affected by the potential of floods; unless otherwise stated herein. Further, it is assumed all water and sewer facilities (existing and proposed) are or will be in good working order and are or will be of sufficient size to adequately serve any proposed buildings.
- Unless otherwise stated within the appraisal report, the depiction of the physical condition of the improvements described therein is based on visual inspection. No monetary liability or responsibility is assumed for (a) the soundness of structural members since no engineering tests were conducted; (b) the condition of mechanical equipment, plumbing, or electrical components, as complete tests were not made; and (c) hidden, unapparent or masked property conditions or characteristics that were not clearly apparent during the Appraiser's inspection.
- j) If building improvements are present on the site, it is assumed that no significant evidence of termite damage or infestation was observed during physical inspection, unless so stated in the appraisal report. Further, unless so stated in the appraisal report, no termite inspection report was available. No monetary liability or responsibility is assumed for hidden damages or infestation.
- k) Unless subsoil opinions based upon engineering core borings were furnished, it is assumed there are no subsoil defects present, which would impair development of the land to its maximum permitted use or would render it more or less valuable. No monetary liability or responsibility is assumed for such conditions or for engineering which may be required to discover them.
- BBG, Inc., excepting employees of BBG Assessment, Inc., and the appraiser(s) are not experts in determining the presence or absence of hazardous substances toxic materials, wastes, pollutants or contaminants (including, but not limited to, asbestos, PCB, UFFI, or other raw materials or chemicals) used in construction or otherwise present on the property. BBG, Inc. and the appraiser(s) assume no monetary liability or responsibility for the studies or analyses which would be required to determine the presence or absence of such substances or for loss as a result of the presence of such substances. The Client is free to retain an expert on such matters in this field; however, Client retains such expert at Client's own discretion, and any costs and/or expenses associated with such retention are the responsibility of Client.
- m) BBG, Inc. is not an expert in determining the habitat for protected or endangered species, including, but not limited to, animal or plant life (such as bald eagles, gophers, tortoises, etc.) that may be present on the property. BBG, Inc. assumes no monetary liability or responsibility for the studies or analyses which would be required to determine the presence or absence of such species or for loss as a result of the presence of such species. The Appraiser hereby reserves the right to alter, amend, revise, or rescind any of the value opinions contained within the appraisal repot based upon any subsequent endangered species impact studies, research, and investigation that may be provided. However, it is assumed that no environmental impact studies were either requested or made in conjunction with this analysis, unless otherwise stated within the appraisal report.
- 2) If the Client instructions to the Appraiser were to inspect only the exterior of the improvements in the appraisal process, the physical attributes of the property were observed from the street(s) as of the



- inspection date of the appraisal. Physical characteristics of the property were obtained from tax assessment records, available plans, if any, descriptive information, and interviewing the client and other knowledgeable persons. It is assumed the interior of the subject property is consistent with the exterior conditions as observed and that other information relied upon is accurate.
- 3) If provided, the opinion of insurable replacement cost is included at the request of the Client and has not been performed by a qualified insurance agent or risk management underwriter. This cost estimate should not be solely relied upon for insurable replacement cost purposes. The Appraisers are not familiar with the definition of insurable replacement cost from the insurance provider, the local governmental underwriting regulations, or the types of insurance coverage available. These factors can impact cost estimates and are beyond the scope of the intended use of this appraisal. The Appraisers are not cost experts in cost estimating for insurance purposes.
- 4) The dollar amount of any value opinion herein rendered is based upon the purchasing power and price of the United States Dollar as of the effective date of value. This appraisal is based on market conditions existing as of the date of this appraisal.
- 5) The value opinions reported herein apply to the entire property. Any proration or division of the total into fractional interests will invalidate the value opinions, unless such proration or division of interests is set forth in the report. Any division of the land and improvement values stated herein is applicable only under the program of utilization shown. These separate valuations are invalidated by any other application.
- 6) Any projections of income and expenses, including the reversion at time of resale, are not predictions of the future. Rather, they are BBG, Inc.'s best estimate of current market thinking of what future trends will be. No warranty or representation is made that such projections will materialize. The real estate market is constantly fluctuating and changing. It is not the task of an appraiser to estimate the conditions of a future real estate market, but rather to reflect what the investment community envisions for the future in terms of expectations of growth in rental rates, expenses, and supply and demand. The forecasts, projections, or operating estimates contained herein are based on current market conditions, anticipated short-term supply and demand factors, and a continued stable economy. These forecasts are, therefore, subject to changes with future conditions.
- 7) The Appraiser assumes no monetary liability or responsibility for any changes in economic or physical conditions which occur following the effective date of value within this report that would influence or potentially affect the analyses, opinions, or conclusions in the report. Any subsequent changes are beyond the scope of the report.
- 8) Any proposed or incomplete improvements included in the appraisal report are assumed to be satisfactorily completed in a workmanlike manner or will be thus completed within a reasonable length of time according to plans and specifications submitted.
- 9) If the appraisal report has been prepared in a so-called "public non-disclosure" state, real estate sales prices and other data, such as rents, prices, and financing, are not a matter of public record. If this is such a "non-disclosure" state, although extensive effort has been expended to verify pertinent data with buyers, sellers, brokers, lenders, lessors, lessees, and other sources considered reliable, it has not always been possible to independently verify all significant facts. In these instances, the Appraiser may have relied on verification obtained and reported by appraisers outside of our office. Also, as necessary, assumptions and adjustments have been made based on comparisons and analyses using data in the report and on interviews with market participants. The information furnished by others is believed to be reliable, but no warranty is given for its accuracy.
- 10) Although the Appraiser has made, insofar as is practical, every effort to verify as factual and true all information and data set forth in this report, no responsibility is assumed for the accuracy of any information furnished the Appraiser either by the Client or others. If for any reason, future investigations should prove any data to be in substantial variance with that presented in this report, the Appraiser reserves the right to alter or change any or all analyses, opinions, or conclusions and/or opinions of value.



- 11) The right is reserved by the Appraiser to make adjustments to the analyses, opinions, and conclusions set forth in the appraisal report as may be required by consideration of additional or more reliable data that may become available. No change of this report shall be made by anyone other than the Appraiser. The Appraiser shall have no monetary liability or responsibility for any unauthorized change(s) to the report.
- 12) The submission of the appraisal report constitutes completion of the services authorized and agreed upon. Such appraisal report is submitted on the condition the Client will provide reasonable notice and customary compensation, including expert witness fees, relating to any subsequent required attendance at conferences, depositions, or judicial or administrative proceedings. In the event the Appraiser is subpoenaed for either an appearance or a request to produce documents, a best effort will be made to notify the Client immediately. The Client has the sole responsibility for obtaining a protective order, providing legal instruction not to appear with the appraisal report and related work files, and will answer all questions pertaining to the assignment, the preparation of the report, and the reasoning used to formulate the opinion of value. Unless paid in whole or in part by the party issuing the subpoena or by another party of interest in the matter, the Client is responsible for all unpaid fees resulting from the appearance or production of documents regardless of who orders the work.
- 13) Client shall not disseminate, distribute, make available or otherwise provide any Appraisal Report prepared hereunder to any third party (including without limitation, incorporating or referencing the Appraisal Report, in whole or in part, in any offering or other material intended for review by other parties) except to (a) any third party expressly acknowledged in a signed writing by Appraiser as an "Intended User" of the Appraisal Report provided that either Appraiser has received an acceptable release from such third party with respect to such Appraisal Report or Client provides acceptable indemnity protections to Appraiser against any claims resulting from the distribution of the Appraisal Report to such third party, (b) any third party service provider (including rating agencies and auditors) using the Appraisal Report in the course of providing services for the sole benefit of an Intended User, or (c) as required by statute, government regulation, legal process, or judicial decree. In the event Appraiser consents, in writing, to Client incorporating or referencing the Appraisal Report in any offering or other materials intended for review by other parties, Client shall not distribute, file, or otherwise make such materials available to any such parties unless and until Client has provided Appraiser with complete copies of such materials and Appraiser has approved all such materials in writing. Client shall not modify any such materials once approved by Appraiser. In the absence of satisfying the conditions of this paragraph with respect to a party who is not designated as an Intended User, the receipt of an Appraisal Report by such party shall not confer any right upon such party to use or rely upon such report, and Appraiser shall have no liability for such unauthorized use or reliance upon such report. In the event Client breaches the provisions of this paragraph, Client shall indemnify, defend and hold Appraiser, and its affiliates and their officers, directors, employees, contractors, agents and other representatives (Appraiser and each of the foregoing an "Indemnified Party" and collectively the "Indemnified Parties"), fully harmless from and against all losses, liabilities, damages and expenses (collectively, "Damages") claimed against, sustained or incurred by any Indemnified Party arising out of or in connection with such breach, regardless of any negligence on the part of any Indemnified Party in preparing the Appraisal Report.



The Insight you need. The Independence you trust.

About BBG

BBG is an independent, third-party provider of commercial real estate valuation, advisory, environmental, and engineering services.

With over **50 offices nationally**, our professional team offers local expertise across the country to help you meet your objectives throughout the real estate lifecycle; from acquisition to disposition.

Our **4,500 active clients** include real estate investors, lenders, attorneys, accountants, and corporations.

Our Expertise

National Reach

Our services are available nationally for all commercial property types. We deliver on both individual transactions and large portfolios.

Customer-Centric

BBG's commitment to best-in-class customer service includes one point of contact to streamline the process and expedite completion.

Unbiased Independence

We guarantee an independent perspective free from potential conflicts of interest.



"I could easily give this business to 2-3 firms, but BBG does such a phenomenal job. The service I get is beyond - way beyond - outstanding."

- Global Financial Services Provider

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Several of our professionals support specialized industry expertise in the following areas:

- + Affordable Multifamily
- + Healthcare
- + Right of Way
- + Financial Reporting
- + Cannabis
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- + Car Wash
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- + Appraisal Services
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 - + Asset Management
- + Appraisal Review
- + Appraisal Management
- + Lease and Cost Analysis
- + Insurance Valuation
- + Arbitration & Consulting
- + Estate Planning
- + Feasibility Studies
- + Highest and Best Use Studies
- + Evaluation
- + Investment Analysis
- + Tax Appeals
- + Litigation Support

Advisory

- + ASC 805 Business Combinations
- + ASC 840 Leases
- + Purchase Price Allocations
- + Portfolio Valuations for Reporting Net Asset Values (NAV)
- + Public and Non-traded REIT Valuations
- + Valuations for Litigation & Litigation Support
- + Sale-Leaseback Valuation Analysis
- + Valuations for Bankruptcy/Fresh Start Accounting
- + Cost Segregation Analysis

Assessment

- + Environmental Due Diligence
 - + Phase I/II ESAs
 - + TSA, RSRA, & other streamlined services
- + Property Condition Reports
 - + Debt/Equity
- + Construction Risk Management
- + Survey Services
- + Zoning Services
- + Seismic & Structural Engineering
- + HUD Due Diligence Reporting
- + Energy Consulting
- + Indoor Air Quality Services
 - + IAQ/Radon
 - + ACM/LBP

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GLOSSARY

Appraisal: (noun) the act or process of developing an opinion of value; an opinion of value. (adjective) of or pertaining to appraising and related functions such as appraisal practice or appraisal services.⁷

Appraisal Practice: valuation services performed by an individual acting as an appraiser, including but not limited to appraisal and appraisal review.⁷

Appraisal Review: (noun) the act or process of developing an opinion about the quality of another appraiser's work (i.e., a report, part of a report, a workfile, or some combination of these), that was performed as part of an appraisal or appraisal review assignment, (adjective) of or pertaining to an opinion about the quality of another appraiser's work that was performed as part of an appraisal or appraisal review assignment.⁷

Appraiser: one who is expected to perform valuation services competently and in a manner that is independent, impartial and objective.⁷

Appraiser's Peers: other appraisers who have expertise and competency in a similar type of assignment.⁷

Assessed Value: The value of a property according to the tax rolls in ad valorem taxation; may be higher or lower than market value, or based on an assessment ratio that is a percentage of market value. ¹

Asset:

- Any item, the rights to which may have economic value, including financial assets (cash or bonds), business interests, intangible assets (copyrights and trademarks), and physical assets (real estate and personal property).
- In general business usage, something owned by a business and reflected in the owner's business sheet.

Asset: A resource controlled by the entity as a result of past events and from which future economic benefits are expected to flow to the entity. ²

Assignment: a valuation service that is provided by an appraiser as a consequence of an agreement with a client.⁷

Assignment Conditions: Assumptions, extraordinary assumptions, hypothetical conditions, laws and regulation, jurisdictional exceptions, and other conditions that affect the scope of work.⁷

Assignment Elements: Specific information needed to identify the appraisal or appraisal review problem: client and any other intended users, intended use of the appraiser's opinions and conclusions, type and definition of value; effective date of the appraiser's opinions and conclusions; subject of the assignment and its relevant characteristics; and assignment conditions.⁷

Assignment Results: An appraiser's opinions or conclusions, not limited to value, that were developed when performing an appraisal assignment, an appraisal review assignment, or a valuation service other than an appraisal or appraisal review.⁷

Bias: a preference or inclination that precludes an appraiser's impartiality, independence, or objectivity in an assignment.⁷

Business Enterprise: an entity pursuing an economic activity.⁷

Business Equity: the interests, benefits, and rights inherent in the ownership of a business enterprise or a part thereof in any form (including, but not necessarily limited to, capital stock, partnership interests, cooperatives, sole proprietorships, options, and warrants).⁷

Capital Expenditure: Investments of cash (or the creation of liability) to acquire or improve an asset, e.g., land, buildings, building additions, site improvements, machinery, equipment; as distinguished from cash outflows for expense items that are normally considered part of the current period's operations. Also referred to as Cap Ex.¹

Cash Equivalency Analysis: An analytical process in which the sale price of a transaction with nonmarket financing or financing with unusual conditions or incentives is converted into a price expressed in terms of cash or its equivalent.¹

Client: the party or parties (i.e., individual, group or entity) who engage an appraiser by employment or contract in a specific assignment, whether directly or through an agent.⁷

Condominium Ownership: A form of fee ownership of separate units or portions of multiunit buildings that provides for formal filing and recording of a divided interest in real estate.¹

Confidential Information:

1: information that is either:

- Identified by the client as confidential when providing it to a valuer and that is not available from any other source, or
- Classified as confidential or private by applicable law or regulation.

2: Information that is either

- Identified by the client as confidential when providing it to an appraiser and that is not available from any other source; or
- Classified as confidential or private by applicable law or regulation *
- NOTICE: For example, pursuant to the passage of the Gramm-Leach-Bliley Act in November 1999, some public agencies have adopted privacy regulations that affect appraisers. The Federal Trade Commission (FTC) issued two rules. The first rule (16 CFR 313) focuses on the protection of "non-public personal information" provided by consumers to those involved in financial activities "found to be closely related to banking or usual in connection with the transaction of banking." These activities include "appraising real or personal property." The second rule (16 CFR 314) requires appraisers to safeguard customer non-public personal information. Significant liability exists for appraisers should they fail to comply with these FTC rules.

Cost: the actual or estimated amount required to create, reproduce, replace or obtain a property.⁷

Cost Approach: A set of procedures through which a value indication is derived for the fee simple interest in a property by estimating the current cost to construct a reproduction of (or replacement for) the existing structure, including an entrepreneurial incentive, deducting depreciation from the total cost, and adding the estimated land value. Adjustments may then be made to the indicated fee simple value of the subject property to reflect the value of the property interest being appraised. ¹

Credible: worthy of belief.7

Deferred Maintenance: Items of wear and tear on a property that should be fixed now to protect the value or income-producing ability of the property, such as a broken window, a dead tree, a leak in the roof, or a faulty roof that must be completely replaced. These items are almost always curable.¹

Disposition Value: The most probable price that a specified interest in real property should bring under the following conditions: 1) Consummation of a sale within a specific time, which is short than the typical exposure time for such a property in that market. 2) The property is subjected to market conditions prevailing as of the date of valuation. 3) Both the buyer and seller are acting prudently and knowledgeably. 4) The seller is under compulsion to sell. 5) The buyer is typically motivated. 6) Both parties are acting in what they consider to be their best interests. 7) An adequate marketing effort will be made during the exposure time. 8) Payment will be made in cash in U.S. dollars (or the local currency) or in terms of financial arrangements comparable thereto. 9) The price represents the normal consideration of the property sold, unaffected by special or creative financing or sales concessions granted by anyone associated with the sale. This definition can also be modified to provide for valuation with specified financing terms. ¹

Economic Life: The period over which improvements to real estate contribute to property value. $^{\scriptsize 1}$

Effective Date: the date to which the appraiser's analysis, opinions and conclusions apply, also referred to as date of value.⁷

Effective Gross Income Multiplier (EGIM): The ratio between the sale price (or value) of a property and its effective gross income.¹

Effective Rent: Total base rent, or minimum rent stipulated in a lease, over the specified lease term minus rent concessions, the rent that is effectively paid by a tenant net of financial concessions provided by a landlord. ¹

Exposure Time: an opinion, based on supporting market data, of the length of time that the property interest being appraised would have been offered on the market prior to the hypothetical consummation of a sale at the market value on the effect date of the appraisal.⁷

Extraordinary Assumption: an assignment-specific assumption as of the effective date regarding uncertain information used in an analysis which, if found to be false, could alter the appraiser's opinions or conclusions.⁷

Fair Market Value:

- 1. In nontechnical usage, a term that is equivalent to the contemporary usage of market value.
- 2. As used in condemnation, litigation, income tax, and property tax situations, a term that is similar in concept to market value but may be defined explicitly by the relevant agency. For example, one definition of fair market value provided by the Internal Revenue Service for certain purposes is as follows: The price at which the property would change hands between a willing buyer and a willing seller, neither being under any compulsion to buy or to sell and both having reasonable knowledge of relevant facts. The fair market value of a particular item of property includible in the decedent's gross estate is not to be determined by a forced sale price. Nor is the fair market value of an item of property to be determined by the sale price of the item in a market other than that in which such item is most commonly sold to the public, taking into account the location of the item wherever appropriate. (IRS Regulation §20.2031-1) 1

Fair Share:

- 1. A share of a fund or deposit that is divided or distributed proportionately.
- 2. A share of a burden or obligation that is divided proportionately; e.g., a tenant in a multitenant building or development may be required to pay a pro rata share of the building's operating expenses based on the number of square feet the tenant occupies. In a shopping center, the tenant's share of operating costs is often stated as a fraction, with the gross leasable area of the tenant's premises as the numerator and the gross leasable area or gross leased area of the entire shopping center as the denominator.
- 3. The share of a trade area that a retail facility is likely to capture; assumes that capture is a function of property size as a proportion of the overall inventory of competitive space in the trade area, i.e., that the facility captures a "fair share" of the trade area.¹

Fair Value:

- The price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. (FASB)
- The estimated price for the transfer of an asset or liability between identified knowledgeable and willing parties that reflects the respective interests of those parties. (This does not apply to valuations for financial reporting.) (IVS).¹
- 3. The price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.²

Feasibility Analysis: a study of the cost benefit relationship of an economic endeavor.¹

Fee Simple Estate: Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat. ¹

Floor Area Ratio (FAR): The relationship between the above-ground floor area of a building, as described by the zoning or building code, and the area of the plot on which it stands; in planning and zoning, often expressed as a decimal, e.g., a ratio of 2.0 indicates that the permissible floor area of a building is twice the total land area. ¹

Going Concern:

- 1. An established and operating business having an indefinite future life.
- An organization with an indefinite life that is sufficiently long that, over time, all currently incomplete transformations [transforming resources from one form to a different, more valuable form] will be completed.

Gross Building Area (GBA):

- Total floor area of a building, excluding unenclosed areas, measured from the exterior of the walls of the above-grade area. This includes mezzanines and basements if and when typically included in the market area of the type of property involved.
- 2. Gross leasable area plus all common areas.
- 3. For residential space, the total area of all floor levels measured from the exterior of the walls and including the super structure and substructure basement; typically does not include garage space. 1

Highest and Best Use:

- The reasonably probable use of property that results in the highest value.
 The four criteria that the highest and best use must meet are legal permissibility, physical possibility, financial feasibility, and maximum productivity.
- 2. The use of an asset that maximizes its potential and that is possible, legally permissible, and financially feasible. The highest and best use may be for continuation of an asset's existing use or for some alternative use. This is determined by the use that a market participant would have in mind for the asset when formulating the price that it would be willing to bid. (IVS).
- [The] highest and most profitable use for which the property is adaptable and needed or likely to be needed in the reasonably near future. (Uniform Appraisal Standards for Federal Land Acquisitions) ¹

Hypothetical Condition: a condition, directly related to a specific assignment, which is contrary to what is known by the appraiser to exist on the effective date of the assignment results, but is used for the purpose of analysis.⁷

Income Capitalization Approach: Specific appraisal techniques applied to develop a value indication for a property based on its earning capability and calculated by the capitalization of property income. ¹

Inspection: Personal observation of the exterior or interior of the real estate that is the subject of an assignment performed to identify the property characteristics that are relevant to the assignment, such as amenities, general physical condition, and functional utility. Note that this is not the inspection process performed by a licensed or certified building inspector. ¹

Insurable Value: A type of value for insurance purposes. 1

Intangible Property (intangible Assets): Nonphysical assets, including but not limited to franchises, trademarks, patents, copyrights, goodwill, equities, securities, and contracts as distinguished from physical assets such as facilities and equipment.⁷

Intended Use: the user(s) of an appraiser's reported appraisal or appraisal review assignment results, as identified by the appraiser based on communication with the client at the time of the assignment.⁷

Intended User: the client and any other party as identified, by name or type, as users of the appraisal or appraisal review report by the appraiser, based on communication with the client at the time of the assignment.⁷

Internal Rate of Return ("IRR"): The annualized yield rate or rate of return on capital that is generated or capable of being generalized within an investment of portfolio over a period of ownership. Alternatively, the indicated return of capital associated with a projected or pro forma income stream. The discount rate that equates the present value of the net cash flows of a project with the present value of the capital investment. It is the rate at which the Net Present Value (NPV) equals zero. The IRR reflects both the return on invested capital and the return of the original investment, which are basic considerations of potential investors. Therefore, deriving the IRR from analysis of market transactions of similar properties having comparable income patterns is a proper method for developing market discount rates for use in valuations to arrive at Market Value. Used in discounted cash flow analysis to find the implied or expected rate of return of the project, the IRR is the rate of return which gives a zero net present value (NPV). See also equity yield rate (YE); financial management rate of return (FMRR); modified internal rate of return (MIRR); yield rate (Y). 1

Investment Value: 1) The value of a property to a particular investor or class of investors based on the investor's specific requirements. Investment value may be different from market value because it depends on a set of investment criteria that are not necessarily typical of the market. 2) The value of an asset to the owner or a prospective owner for individual investment or operational objectives. (IVS) ¹

Jurisdictional Exception: an assignment condition established by applicable law or regulation, which precludes an appraiser from complying with a part of USPAP.⁷

Leasehold Interest: The right held by the lessee to use and occupy real estate for a stated term and under the conditions specified in the lease. ¹

Leased Fee Interest: The ownership interest held by the lessor, which includes the right to receive the contract rent specified in the lease plus the reversionary right when the lease expires.¹

Liquidation Value: The most probable price that a specified interest in real

property should bring under the following conditions: 1) Consummation of a sale within a short time period; 2) The property is subjected to market conditions prevailing as of the date of valuation; 3) Both the buyer and seller are acting prudently and knowledgeably; 4) The seller is under extreme compulsion to sell; 5) The buyer is typically motivated. 6) Both parties are acting in what they consider to be their best interests. 7) A normal marketing effort is not possible due to the brief exposure time 8) Payment will be made in cash in U.S. dollars or in terms of financial arrangements comparable thereto. 9) The price represents the normal consideration for the property sold, unaffected by special or creative financing or sales concessions granted by anyone associated with the sale. This definition can also be modified to provide for valuation with specified financing terms. 1

Load Factor: A measure of the relationship of common area to useable area and therefore the quality and efficiency of building area layout, with higher load factors indicating a higher percentage of common area to overall rentable space than lower load factors; calculated by subtracting the amount of usable area from the rentable area and then dividing the difference by the usable area: ¹

Load Factor =

(Rentable Area - Useable Area) Usable Area

Market Value: a type of value stated as an opinion, that presumes the transfer of a property (i.e., a right of ownership or a bundle of such rights), as of a certain date, under specific conditions set forth in the value definition that is identified by the appraiser as applicable in an appraisal.⁷

Market Value "As If Complete" On The Appraisal Date: Market value as if complete on the effective date of the appraisal is an estimate of the market value of a property with all construction, conversion, or rehabilitation hypothetically completed, or under other specified hypothetical conditions as of the date of the appraisal. With regard to properties wherein anticipated market conditions indicate that stabilized occupancy is not likely as of the date of completion, this estimate of value should reflect the market value of the property as if complete and prepared for occupancy by tenants.

Market Value "As Is" On The Appraisal Date: Value As Is -The value of specific ownership rights to an identified parcel of real estate as of the effective date of the appraisal; relates to what physically exists and is legally permissible and excludes all assumptions concerning hypothetical market conditions or possible rezoning. See also effective date; prospective value opinion.

Market Value of the Total Assets of the Business: The market value of the total assets of the business is the market value of all of the tangible and intangible assets of a business as if sold in aggregate as a going concern. This assumes that the business is expected to continue operations well into the future. 4

Marketing Time: An opinion of the amount of time it might take to sell a real or personal property interest at the concluded market value level during the period immediately after the effective date of an appraisal. Marketing time differs from exposure time, which is always presumed to precede the effective date of an appraisal. (Advisory Opinion 7 of the Appraisal Standards Board of The Appraisal Foundation and Statement on Appraisal Standards No. 6, "Reasonable Exposure Time in Real Property Market Value Opinions" address the determination of reasonable exposure and marketing time.). ³

Mass Appraisal: the process of valuing a universe of properties as of a given date using standard methodology, employing common data and allowing for statistical testing.⁷

Mass Appraisal Model: a mathematical expression of how supply and demand factors interact in a market. 7

Misleading: intentionally or unintentionally misrepresenting, misstating or concealing relevant facts or conclusions.⁷

Net Lease: A lease in which the landlord passes on all expenses to the tenant. See also lease. $^{\rm 1}$

Net Rentable Area (NRA): 1) The area on which rent is computed. 2) The

Rentable Area of a floor shall be computed by measuring to the inside finished surface of the dominant portion of the permanent outer building walls, excluding any major vertical penetrations of the floor. No deductions shall be made for columns and projections necessary to the building. Include space such as mechanical room, janitorial room, restrooms, and lobby of the floor.⁵

Penetration Ratio (Rate): The rate at which stores obtain sales from within a trade area or sector relative to the number of potential sales generated; usually applied to existing facilities. Also called: penetration factor.¹

Personal Inspection: a physical observation performed to assist in identifying relevant property characteristics in a valuation service.⁷

Personal Property: any tangible or intangible article that is subject to ownership and not classified as real property, including identifiable tangible objects that are considered by the general public as being "personal", such as furnishings, artwork, antiques, gems and jewelry, collectibles, machinery and equipment, and intangible property that is created and stored electronically such as plans for installation art, choreography, emails or designs for digital tokens.⁷

Physical Characteristics: attributes of a property that are observable or measurable as a matter of fact, as distinguished from opinions and conclusions, which are the result of some level of analysis or judgement.⁷

Price: the amount asked, offered or paid for a property.7

Prospective opinion of value. A value opinion effective as of a specified future date. The term does not define a type of value. Instead it identifies a value opinion as being effective at some specific future date. An opinion of value as of a prospective date is frequently sought in connection with projects that are proposed, under construction, or under conversion to a new use, or those that have not yet achieved sellout or a stabilized level of long-term occupancy. ¹

 $\textbf{Real Estate:}\,$ an identified parcel or tract of land, including improvements, if any. 7

Real Property: the interests, benefits and rights inherent in the ownership of real estate.⁷

Reconciliation: A phase of a valuation assignment in which two or more value indications are processed into a value opinion, which may be a range of value, a single point estimate, or a reference to a benchmark value. ¹

Relevant Characteristics: features that may affect a property's value or marketability such as legal, economic or physical characteristics.⁷

Reliable Measurement: [The IAS/IFRS framework requires that] neither an asset nor a liability is recognized in the financial statements unless it has a cost or value that can be measured reliably.²

Remaining Economic Life: The estimated period over which existing improvements are expected to contribute eco-nomically to a property; an estimate of the number of years remaining in the economic life of a structure or structural components as of the effective date of the appraisal; used in the economic age-life method of estimating depreciation. ¹

Replacement Cost: The estimated cost to construct, at current prices as of the effective appraisal date, a substitute for the building being appraised, using modern materials and current standards, design, and layout. ¹

Report: any communication, written or oral, of an appraisal or appraisal review that is transmitted to the client or a party authorized by the client upon completion of an assignment.⁷

Retrospective Value Opinion: A value opinion effective as of a specified historical date. The term retrospective does not define a type of value. Instead, it identifies a value opinion as being effective at some specific prior date. Value as of a historical date is frequently sought in connection with property tax appeals, damage models, lease renegotiation, deficiency judgments, estate tax, and condemnation. Inclusion of the type of value with this term is appropriate, e.g., "retrospective market value opinion." ¹

Sales Comparison Approach: The process of deriving a value indication for the subject property by comparing sales of similar properties to the property being appraised, identifying appropriate units of comparison, and making adjustments to the sale prices (or unit prices, as appropriate) of the comparable properties based on relevant, market-derived elements of comparison. The sales comparison approach may be used to value improved properties, vacant land, or land being considered as though vacant when an adequate supply of comparable sales is available. ¹

Scope of Work: the type and extent of research and analyses in an appraisal or appraisal review assignment.⁷

Signature: personalized evidence indicating authentication of the work performed by the appraiser and the acceptance of the responsibility for content, analyses and the conclusions in the report.⁷

Stabilized value: A value opinion that excludes from consideration any abnormal relationship between supply and demand such as is experienced in boom periods when cost and sale price may exceed the long-term value, or during periods of depression, when cost and sale price may fall short of long-term value. It is also a value opinion that excludes from consideration any transitory condition that may cause excessive construction costs, e.g., a premium paid due to a temporary shortage of supply.

Substitution: The principle of substitution states that when several similar or commensurate commodities, goods, services are available, the one with the lowest price will attract the greatest demand and widest distribution. This is the primary principle upon which the cost and sales comparison approaches are based. ³

Total Assets of a Business: Total assets of a business is defined by the Appraisal Institute as "the tangible property (real property and personal property, including inventory and furniture, fixtures and equipment) and intangible property (cash, workforce, contracts, name, patents, copyrights, and other residual intangible assets, to include capitalized economic profit)."

Use Value:

The value of a property assuming a specific use, which may or may not be the property's highest and best use on the effective date of the appraisal. Use value may or may not be equal to market value but is different conceptually. ¹

Valuation Service: a service pertaining to an aspect of property value, regardless of the type of service and whether it is performed by appraisers or by others.⁷

Value: the monetary relationship between properties and those who buy and sell, or use those properties, expressed as an opinion of the worth of a property at a given time.⁷

Workfile: data, information and documentation necessary to support the appraiser's opinions and conclusions and to show compliance with USPAP.⁷

¹Appraisal Institute, *The Dictionary of Real Estate Appraisal, 6*th ed. (Chicago: Appraisal Institute 2010). ²Appraisal Institute, *International Financial Reporting Standards for Real Property Appraiser, IFRS Website, www.ifrsebooks.com/index.html.* ³Appraisal Institute, *The Appraisal of Real Estate,* 13th ed. (Chicago: Appraisal Institute 2008). ⁴ This definition is taken from "Allocation of Business Assets Into Tangible and Intangible Components: A New Lexicon," Journal of Real Estate Appraisal, January 2002, Volume LXX, Number 1. This terminology is to replace former phrases such as: value of the going concern. ⁵Financial Publishing Company, *The Real Estate Dictionary*, 7 ed. ⁶ U.S. Treasury Regulations. ⁷USPAP 2020-2021

METROPOLITAN AREA DESCRIPTION

MOODY'S

Phoenix-Mesa-Scottsdale AZ

PRÉCIS® **U.S.** Metro

Data Buffet® MSA code: IUSA_MPHO

ECONOMIC DRIVERS

FINANCIAL **\$**_£ CENTER



EMPLOYMENT GROWTH RANK

50 1st quintile

14 1st quintile Best=1, Worst=410

RELATIVE COSTS BUSINESS 114% 101% U.S.=100

VITALITY RELATIVE Rank: 18 Best=1, Worst=403 Best=1, Worst=378

QUALITY OF LIFE 67

BUSINESS CYCLE STATUS



STRENGTHS & WEAKNESSES

STRENGTHS

- » Robust population growth and in-migration.
- » Hub for expansion and relocation of banks, insurance companies, and business service firms
- » Lower business costs than in California.

WEAKNESSES

- » Average wages that are well below those of the West
- » High cyclicality due to dependence on investment and population inflows.

FORECAST RISKS

SHORT TERM



LONG TERM



RISK EXPOSURE 2025-2030



44 1st quintile

Most=1. Least=403

UPSIDE

- » Rising house prices spur rebound in homebuilding.
- » Retiree in-migration is more robust than anticipated.

DOWNSIDE

- » Trade tensions unleash higher inflation, forcing interest rate increases that hurt banks in PHO.
- » Water shortages and elevated temperatures weigh on migration.

MOODY'S RATING

Aa1

COUNTY **AS OF NOV 21, 2022**

ANALYSIS

Recent Performance. Phoenix-Mesa-Scottsdale is on the right track after struggling for much of 2024. Benchmark revisions indicate a small year-over-year decline as of January, driven by a far weaker first half of the year than indicated in the initial estimates. Leisure/hospitality backtracked for most of last year, and financial services have leveled off. Healthcare, however, is surging, providing support. Household and payroll employment figures have diverged, with the former backtracking over the second half of last year, pushing the unemployment rate higher. Still, joblessness remains low by historical standards. Housing is a mixed bag, with price growth picking up but weakness for most of the past few years pushing more homebuilders to the sidelines.

Chips. Semiconductor manufacturing will be the cornerstone of growth for the Valley of the Sun throughout the decade. The industry has been a fixture in PHO for more than 40 years, but the passage of the CHIPS Act and a broader push toward reshoring have supercharged investment. TSMC and Intel are leading the way, with plans to invest nearly \$200 billion-equivalent to almost half of nominal metro area output-to build eight fabrication plants and multiple support facilities. For Intel, the CHIPS Act has been a lifeline. Funding has created a viable path into the booming artificial intelligence chip market, helping the company reassert itself after years of falling behind. The strategy is already paying off, with major firms evaluating Intel as a potential contractor for cutting-edge chip production.

TSMC, meanwhile, is already delivering an impressive performance. The company's first local fab has already surpassed its Taiwanese counterparts in production yield, a key profitability metric. This early success bodes well for the five additional facilities the firm plans to build over the next decade. These projects will spur a nearterm surge in construction and lay the foundation for sustained high-wage job growth. Moreover, PHO's expanding semiconductor cluster solidifies its position as a premier destination for future investment, ensuring that the metro area remains a hub for advanced chip production.

Financial center. PHO's financial sector will also gain momentum, benefiting from increased corporate investment and rising demand for capital. The metro area is home to corporate offices for several major financial firms, making it 50% more reliant on financial services than the nation, with a corresponding outsize share of wages. The industry ramped up hiring last year in anticipation of swift monetary easing. However, stickier-than-expected inflation led the Federal Reserve to pause rate cuts, halting progress in the second half of the year. Since then, the yield curve has widened, supporting bank profitability and setting the stage for renewed hiring, particularly as the Federal Reserve resumes easing later this year.

Demographics. PHO's strong demographics will keep it ahead, even as tighter immigration policy slows international migration. PHO boasts a higher natural growth rate-representing the difference between the birth and death rates-than the Mountain West. Additionally, warm weather and a robust labor market give it a clear edge in attracting domestic movers. This will sustain consumer spending growth and ensure a steady supply of workers for key industries such as finance and semiconductor manufacturing.

Phoenix-Mesa-Scottsdale will outperform the region and nation in the year ahead as its financial sector reaccelerates. Continued investment in chip manufacturing will lift incomes and employment. Longer term, a favorable business climate and strong demographics will make PHO a consistent overperformer.

Shandor Whitcher February 2025

2018	2019	2020	2021	2022	2023	INDICATORS	2024	2025	2026	2027	2028	2029
256.9	268.2	272.8	296.3	310.3	320.9	Gross metro product (C17\$ bil)	333.8	348.9	362.2	376.8	392.5	409.2
4.5	4.4	1.7	8.6	4.7	3.4	% change	4.0	4.5	3.8	4.0	4.2	4.3
2,109.2	2,180.3	2,122.6	2,220.3	2,335.5	2,405.2	Total employment (ths)	2,454.9	2,501.6	2,545.2	2,584.0	2,624.7	2,668.4
3.4	3.4	-2.6	4.6	5.2	3.0	% change	2.1	1.9	1.7	1.5	1.6	1.7
4.2	4.2	7.3	4.7	3.3	3.5	Unemployment rate (%)	3.3	3.8	4.0	3.8	3.6	3.3
6.7	7.7	10.8	11.5	5.6	7.1	Personal income growth (%)	5.7	5.3	6.1	5.8	5.4	5.7
64.6	67.8	71.5	76.5	81.4	85.7	Median household income (\$ ths)	88.4	91.9	95.5	98.9	101.8	104.9
4,769.1	4,824.3	4,875.2	4,956.6	5,042.6	5,118.0	Population (ths)	5,228.1	5,328.5	5,413.2	5,496.2	5,583.9	5,676.5
1.2	1.2	1.1	1.7	1.7	1.5	% change	2.1	1.9	1.6	1.5	1.6	1.7
36.5	35.1	38.2	76.2	76.9	61.6	Net migration (ths)	94.7	84.8	68.9	67.0	71.8	76.9
23,526	25,026	31,658	34,347	26,857	24,708	Single-family permits (#)	30,364	23,399	26,121	28,277	28,961	28,952
7,817	10,847	16,561	16,234	20,410	20,908	Multifamily permits (#)	15,416	6,432	6,974	7,836	8,187	8,350
8.3	6.9	8.5	22.8	22.4	0.6	FHFA house price index (% change)	4.3	-0.6	0.2	1.1	1.9	2.2

ECONOMIC HEALTH CHECK BUSINESS CYCLE INDEX JAN 2014=100 3-MO MA Jul 24 Aug 24 Sep 24 Oct 24 Nov 24 Dec 24 Employment, change, ths 2.4 2.5 150 2.4 Unemployment rate, % 2.9 2.9 3.0 3.1 3.3 3.2 140 Labor force participation rate, % 65.8 65.9 65.9 65.7 65.6 65.5 130 35.2 35.4 35.5 35.5 35.5 35.5 Average weekly hours, # 120 101.0 100.5 99.7 98.8 Industrial production, 2012=100 101.0 98.8 110 30.046 Residential permits, single-family, # 26,717 26.107 31,176 32.202 29.139 13.57 100 17,325 Residential permits, multifamily, # 14 094 14,839 Dec/Dec Dec 20 Dec 23 Dec 19 Dec 21 Dec 22 Dec 24 90 14 15 16 17 18 19 20 21 22 23 24 Employment, change, ths 79.7 -63.6 123.9 86.8 70.7 31.6 — AZ U.S. PHO Stronger than prior 3-mo MA Unchanged from prior 3-mo MA Weaker than prior 3-mo MA Source: Moody's Analytics Sources: BLS, Census Bureau, Moody's Analytics **CURRENT EMPLOYMENT TRENDS DIFFUSION INDEX** INDUSTRY EMPLOYMENT % CHANGE YR AGO, 3-MO MA % CHANGE YR AGO 3-DIGIT NAICS LEVEL, 6-MO MA Dec <u>23</u> 15 Jun 24 **Dec 24** 80 Total 2.2 1.6 10 75 Mining 23.3 14.0 8.1 5 Construction 8.1 1.1 70 Manufacturing -0.70 1.5 2.6 65 Trade 1.4 Trans/Utilities -5 3.3 2.4 3.6 60 Information -4.5 -10 Financial Activities -1.4 -0.2 1.2 55 19 20 21 22 23 24 Prof & Business Svcs. -0.31.3 1.0 Edu & Health Svcs. 7.9 7.7 6.0 50 Government Leisure & Hospitality 2.3 -1.2 -0.4 14 15 16 17 18 19 20 21 22 23 24 Goods producing Other Services 2.3 2.1 1.5 Private services PHO __ U.S ___ A7 Government 3.8 2.5 Sources: BLS, Moody's Analytics Sources: BLS, Moody's Analytics Sources: BLS, Moody's Analytics RELATIVE EMPLOYMENT PERFORMANCE RELATIVE **HOUSE PRICE EMPLOYMENT** JAN 2014=100 2005Q1=100, NSA **FORECAST** 300 150 VS. 6 MO PRIOR 250 140 5-Yr 130 200 120 ⇍↣⇍↣ 150 110 100 100 \Leftrightarrow 90 50 20 23 14 15 16 17 18 19 20 21 22 23 24F 25F 26F 27F 28F 05 17 - PHO PHO ΑZ U.S. A7 U.S. Sources: BLS, Moody's Sources: BLS, Moody's Analytics Analytics Sources: FHFA, Moody's Analytics **RENTAL AFFORDABILITY HOUSE PRICE TRENDS** HOUSING AFFORDABILITY **GREATER THAN 100=MORE AFFORDABLE GREATER THAN 100=MORE AFFORDABLE** 60 300 200 40 250 180 20 200 160 150 0 140 -20 100 120 100 -4050

98 01 04 07

Overvalued

Sources: Moody's Analytics

10

13 16 19 22

Undervalued

___ U.S

95 98 01 04 07 10 13 16 19 22

___ AZ

Sources: Census Bureau, BLS, Moody's Analytics

PHO

Sources: NAR, Moody's Analytics

PHO

01 03 05 07 09 11 13 15 17 19 21 23

___ U.S.

— AZ

INDUSTRIAL DIVERSITY

Most Diverse (U.S.)

Least Diverse

EMPLOYMENT VOLATILITY

Relative to U.S.

79

PHO

100

U.S.

0.81

1.00

0.80

0.60

0.40

0.20

0.00

Due to U.S. fluctuations

TOP EMPLOYERS Banner Health 54,653 16.700 Wells Fargo Bank N.A. 15,800 Arizona State University 14,889 HonorHealth 14.801 Bank of America 10,000 JP Morgan Chase & Co. 10.000 Freeport-McMoRan Copper & Gold Inc. 9,300 7.795 American Express Honeywell Aerospace 7,792 Phoenix Children's Hospital 7,435 Arizona Public Service Co. 6.045 Shamrock Foods Co. 5,969 Grand Canyon Education 5.871 Cigna 4,744 Empire Southwest LLC 4,570 Boeing Co. 4.336 Sonora Quest Labs/Laboratory Sciences of Arizona 3,953 Western Alliance Bank 3.333 Blue Cross Blue Shield of Arizona 3,310



2023



COMPARATIVE EMPLOYMENT AND INCOME

Not Due

Due

100

	% OF TO	TAL EMPLO	DYMENT	AVERAGE ANNUAL EARNINGS			
Sector	PHO	AZ	U.S.	PHO	AZ	U.S.	
Mining	0.1	0.5	0.4	\$114,194	\$102,918	\$181,917	
Construction	7.0	6.7	5.2	\$86,502	\$79,773	\$77,604	
Manufacturing	6.0	5.9	8.1	\$105,311	\$103,703	\$100,233	
Durable	72.2	74.5	62.1	ND	\$115,294	\$102,888	
Nondurable	27.8	25.5	37.9	ND	\$70,288	\$95,935	
Transportation/Utilities	5.0	4.8	4.6	\$61,433	\$59,232	\$64,074	
Wholesale Trade	4.3	3.8	3.9	\$113,952	\$107,675	\$107,061	
Retail Trade	10.2	10.7	9.8	\$44,646	\$43,625	\$43,636	
Information	1.7	1.5	1.9	\$107,406	\$100,116	\$147,064	
Financial Activities	8.7	7.5	5.8	\$62,717	\$58,708	\$60,198	
Prof. and Bus. Services	16.1	14.6	14.3	\$76,111	\$71,551	\$88,706	
Educ. and Health Services	17.0	16.9	16.8	\$71,728	\$69,300	\$67,977	
Leisure and Hosp. Services	10.2	10.8	10.6	\$37,550	\$36,579	\$37,546	
Other Services	3.2	3.2	3.8	\$45,836	\$44,539	\$44,257	
Government	10.5	13.3	14.8	\$88,144	\$85,872	\$92,363	

Sources: Percent of total employment — BLS, Moody's Analytics, 2024, Average annual earnings — BEA, Moody's Analytics, 2022

ENTREPRENEURSHIP BROAD-BASED START-UP RATE; U.S.=100 20 40 60 80 100 PHO AZ Sources: Census Bureau, Moody's Analytics, 2022

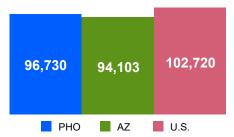
EXPORTS	
Product - 2019	\$ mil
Food and kindred products	ND
Chemicals	ND
Primary metal manufacturing	ND
Fabricated metal products	ND
Machinery, except electrical	1,217.5
Computer and electronic products	4,369.5
Transportation equipment	3,328.9
Miscellaneous manufacturing	ND
Other products	ND
Total	15.136.6

EVENDE

Destination - 2022	\$ mil
Africa	113.3
Asia	6,776.4
European Union	2,599.6
Canada & Mexico	ND
South America	594.4
Rest of world	ND
Total	16,658.8
% of GDP	4.5
Rank among all metro areas	185

Sources: BEA, International Trade Administration, Moody's Analytics

PRODUCTIVITY REAL OUTPUT PER WORKER, \$



Sources: BEA, Moody's Analytics, 2022

BUSINESS COSTS U.S.=100 Total Unit labor Energy State & local taxes Office rent 80 100 120 20 40 60 2017 2022

Source: Moody's Analytics

EMPLOYMENT HIGH-TECH

	Ths	% of total
PHO	134.4	5.5
U.S.	8,351.1	5.3

HC	USING-RI	USING-RELATED		
	Ths	% of total		
PHO	323.1	13.2		
U.S.	15,584.5	9.9		

Source: Moody's Analytics, 2024

LEADING INDUSTRIES BY WAGE TIER

	L	ocation	Employees
NAICS	Industry C	Quotient	(ths)
6211	Offices of physicians	1.3	52.3
5242	Agencies, brokerages & other insur. rel. ac	ts. 2.2	40.9
5511	Management of companies & enterprises	1.0	36.0
5415	Computer systems design & related srvcs.	0.9	32.7
GVL	Local Government	0.8	163.7
6221	General medical and surgical hospitals	0.9	60.8
GVS	State Government	0.7	53.4
2382	Building equipment contractors	1.3	45.5
7225	Restaurants and other eating places	1.0	160.1
5613	Employment services	1.7	99.0
4451	Grocery stores	0.9	38.4
5617	Services to buildings and dwellings	1.1	35.9
	High Mid		Low

Source: Moody's Analytics, 2023

SKILLS MISMATCH % OF TOTAL Less than HS High School Some College Associate's Bachelor's Graduate 10 15 20 25 Population Occupations Sources: Census Bureau, ACS, Moody's Analytics, 2018 PER CAPITA INCOME

\$ THS

45

40 35

ECONOMIC DISENFRANCHISEMENT

Index	2021	Rank*
Gini coefficient	0.46	216
Palma ratio	2.9	295
Poverty rate	11.1%	284

*Most unequal=1, Most equal=403

HOUSEHOLDS BY INCOME, % 0-19,999 20,000-39,999 40,000-59,999 60,000-74,999 75,000-99,999 100,000-124,999 150,000-149,999 200,000+ 0 2 4 6 8 10 12 14 16

Sources: Census Bureau, ACS, Moody's Analytics, 2023

MIGRATION FLOWS

INTO PHOENIX AZ

	Migrants
Los Angeles CA	7,921
Tucson AZ	6,730
Riverside CA	6,241
Chicago IL	5,587
Seattle WA	5,349
San Diego CA	4,817
Anaheim CA	4,010
Portland OR	3,789
Denver CO	3,297
Las Vegas NV	3,088
Total in-migration	170,388

FROM PHOENIX AZ

I KOM I HOLIMA AL	
Tucson AZ	6,249
Prescott AZ	4,716
Los Angeles CA	3,247
Denver CO	3,029
Dallas TX	2,889
San Diego CA	2,790
Riverside CA	2,527
Seattle WA	2,459
Las Vegas NV	2,420
Chicago IL	2,336
Total out-migration	149,496

Net migration 20,892

NET MIGRATION, #, PHO

70,000

60,000 50,000 40,000

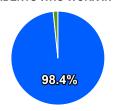
10,000

COMMUTER FLOWS RESIDENTS WHO WORK IN PHO

___ A7

13 14 15 16 17 18 19 20 21 22 23

__ U.S



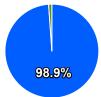
Top Outside Sources of Jobs

- PHO

Sources: BEA, Moody's Analytics

Share
0.3
0.1
0.1

COMMUTER FLOWS WORKERS WHO LIVE IN PHO



Top Outside Sources of Workers

Phoenix AZ	Share
Tucson AZ	0.2
Prescott AZ	0.1
Flagstaff AZ	0.1

30,000

2020 2021 2022 2023 Domestic 30.701 62.349 47.054 19.642 7,493 5,854 Foreign 16,455 16,250 38,194 63,509 35,892 Total 68.203

21

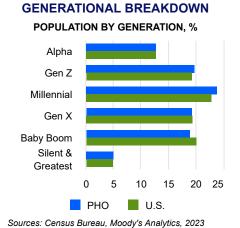
22

23

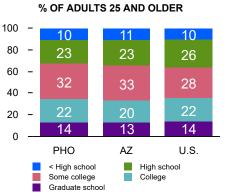
Sources: IRS (top), 2022, Census Bureau, Moody's Analytics

20

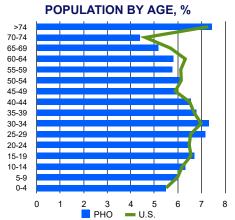
Sources: Census Bureau, Moody's Analytics, avg 2016-2020



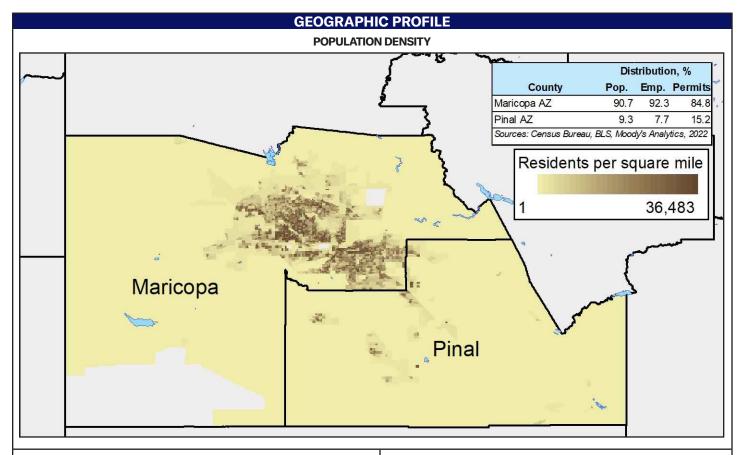
EDUCATIONAL ATTAINMENT



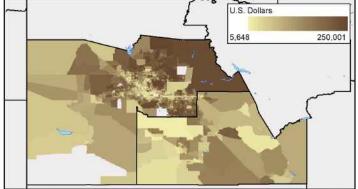
Sources: Census Bureau, ACS, Moody's Analytics, 2023



Sources: Census Bureau, Moody's Analytics, 2023



MEDIAN HOUSEHOLD INCOME



MEDIAN COMMUTE TIME Minutes 4 93

POPULATION & HOUSING CHARACTERISTICS

	Units	Value	Rank*
Total area	sq mi	14,598.7	4
Total water area	sq mi	33.5	226
Total land area	sq mi	14,565.8	4
Land area - developal	ble sq mi	3,806.8	17
Land area - undevelop	pable sq mi	10,758.4	5
Population density	pop. to developable land	348.1	115
Total population	ths	5,070.1	7
U.S. citizen at birth	% of population	84.3	319
Naturalized U.S. citizen	% of population	6.7	77
Not a U.S. citizen	% of population	7.5	73
Median age		38.0	270
Total housing units	ths	2,103.7	7
Owner occupied	% of total	61.1	171
Renter occupied	% of total	30.3	187
Vacant	% of total	8.6	189
1-unit, detached	% of total	65.7	214
1-unit, attached	% of total	5.1	162
Multifamily	% of total	23.7	147
Median year built		1995	

 $^{^\}star$ Areas & pop. density, out of 410 metro areas/divisions, including metros in Puerto Rico, all others, out of 403 metros.

Sources: Census Bureau, Moody's Analytics, 2023 except land area 2010

Sources: ACS, Moody's Analytics

About Moody's Analytics

In an increasingly interconnected and complex operating environment, organizations face challenges decoding the intricacies of the global economy. Moody's Analytics Economics team delivers timely and in-depth data, forecasts and analysis of the global economy's latest developments and trends—empowering organizations and policymakers to identify and manage risks, seize new growth opportunities, respond to geopolitical threats, and thrive in an everevolving landscape.

The Economics team has more than 35 years of dedicated experience in economic forecasting and research. Leveraging our team's global coverage and local expertise, our economists provide unrivalled insight on pivotal economic topics, including labor markets, housing and consumer spending, among others, across the Americas, Europe, the Middle East, and APAC. We also provide real-time monitoring of economic indicators, scenario analysis, and thought leadership on critical themes such as monetary and fiscal policy and sovereign risk—all of which support decision makers and policymakers in strategic planning, product and sales forecasting, stress testing, credit risk management, and investment decisions.

By combining economic modeling, expansive data resources, and innovative technology solutions, we equip business leaders with critical insights to navigate the complexities of an ever-changing economic landscape. Recognized for our industry-leading solutions and commitment to quality, client service, and integrity, more than 1,000 organizations worldwide—including multinational corporations, governments, financial institutions, real estate firms, and professional investors—trust us to help them turn today's risks into tomorrow's opportunities.

Learn how Moody's Analytics can help drive your success at www.economy.com

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COMPARABLE LAND SALES



Sale #1 Commercial Land 465 West McLellan Road Mesa, AZ 85201 Maricopa County BBG Property #789331





Property Data			
Property Type/Use	Land	Lat/Long	33.443856 / -111.8407
Parcel ID #	135-12-072-K	Census Tract	4211.01
Opportunity Zone	No	Frontage	Arterial
Gross Land Area	19,777 SF	Net Land Area	19,777 SF
	0.45 Acres		0.45 Acres
Flood Panel	04013C2255L	Flood Designation	Zone X (Shaded)
	Dated October 16, 2013		
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BB	G Event #1415691			Net Area
Transaction Date	12/27/2024	Consideration	\$209,000	\$10.57 psf
				\$460,335 per acre
Sale Status	Closed			
Days on Market	2			
Property Rights	Fee Simple			
Transaction Component	Real Estate			
Grantor	BFH Holdings L	LC		
Grantee	Rodrigo Molina	3		
Record Info	2024-0691596			
Comments	Was on the ma	rket with an asking price	of \$250K and sold after	102 days on market. Purchased as an investment.
	_		eceived soon after it we	nt on the market but it fell through. Previously sold in
	December 202	1 for \$160K.		
Verification	6/5/2025			
	Gunnar Sinnett	t with LevRose, Public Re	cords	





Sale #2 Commercial Land 4234 South 19th Street Phoenix, AZ 85040 Maricopa County BBG Property #1245534





Property Data			
Property Type/Use	Land	Lat/Long	33.407077 / -112.0417
Parcel ID #	122-38-109A	Census Tract	
Opportunity Zone	Yes	Frontage	Major Arterial
Gross Land Area	6,290 SF	Net Land Area	6,290 SF
	0.14 Acres		0.14 Acres
Flood Panel		Flood Designation	Zone X (Unshaded)
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BBG Event #1415743			Net Area	
Transaction Date	9/11/2024	Consideration	\$125,000	\$19.87 psf
				\$865,660 per acre
Sale Status	Closed			
Days on Market	131			
Property Rights	Fee Simple			
Transaction Component	Real Estate			
Grantor	David Akkurt			
Grantee	Open Sesame Management LLC			
Record Info	2024-0483941			
Comments	Cash to seller transaction. The asking price was \$135,000 and it sold after 131 days on market.			
Verification	6/5/2025			
	MLS, Public Records			





Sale #3 Vacant Land 4023 South 16th Street Phoenix, AZ 85040 Maricopa County BBG Property #850091





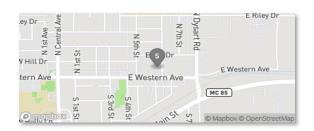
Property Type/Use	Land	Lat/Long	33.409146 / -112.0464
Parcel ID #	122-39-023, 024	Census Tract	
Opportunity Zone	Yes	Frontage	50' on 16th Street
Gross Land Area	16,955 SF	Net Land Area	16,955 SF
	0.39 Acres		0.39 Acres
Flood Panel	0413C220M	Flood Designation	Zone X (Shaded)
	Dated September 18, 2020		
Itilities	All available to site.	Terrain / Topography	Level
sements / Encroachments	None detrimental known		

Sale Transaction Data for BBG Event #1415672				Net Area		
Transaction Date	6/20/2024	Consideration	\$160,000	\$9.44 psf		
				\$411,065 per acre		
Sale Status	Closed					
Days on Market	206					
Property Rights	Fee Simple					
Transaction Component	Real Estate					
Tenancy	Vacant					
Grantor	Douglas C Sing	3				
Grantee	Small Spring L	LC				
Record Info	2024-0330011	9				
Comments	adjacent prop	erty owner. The listing b	roker stated there were se	0,000 and it sold after 206 days on market to the everal interested parties but the long narrow sha at market even though the adjacent property ov		
Verification	6/5/2025 Rick Padelford	l with Realty Executives, I	Public Records			





Sale #4 Commercial Land 24 North 6th Street Avondale, AZ 85323 Maricopa County BBG Property #1245523





Property Data			
Property Type/Use	Land	Lat/Long	33.435897 / -112.3435
Parcel ID #	500-20-116	Census Tract	0612.00
Opportunity Zone	Yes	Frontage	Collector
Gross Land Area	6,586 SF	Net Land Area	6,586 SF
	0.15 Acres		0.15 Acres
Flood Panel		Flood Designation	Zone X (Unshaded)
	Dated		
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BB	G Event #1415722			Net Area
Transaction Date	1/9/2024	Consideration	\$85,000	\$12.91 psf
				\$562,193 per acre
Sale Status	Closed			
Days on Market	268			
Property Rights	Fee Simple			
Transaction Component	Real Estate			
Grantor	Build A Bette	r Phoenix LLC		
Grantee	MAZ Real Est	ate LLC		
Record Info	2024-001332	I.		
Comments	Arms length o	ash to seller transaction. T	he asking price was \$120	,000 and it sold after 268 days on market.
Verification	6/5/2025 Kelly Rojas w	ith My Home Group RE, ML	S. Public Records	





Sale #5 Commercial Land 2422 East Broadway Road Phoenix, AZ 85040 Maricopa County BBG Property #1245557





Property Data			
Property Type/Use	Land	Lat/Long	33.407198 / -112.0287
Parcel ID #	122-21-004; -005; -006	Census Tract	
Opportunity Zone	Yes	Frontage	Major Arterial
Gross Land Area	17,400 SF	Net Land Area	17,400 SF
	0.40 Acres		0.40 Acres
Flood Panel		Flood Designation	Zone X (Unshaded)
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BB	G Event #1415775		Net Area
Transaction Date	Consideration	\$300,000	\$17.24 psf
			\$751,034 per acre
Sale Status	Listing		
Days on Market	70		
Property Rights	Fee Simple		
Transaction Component	Real Estate		
Grantor	Twenty Peaks LLC		
Grantee	TBD		
Comments	Three 5,800 SF parcels for sale as one sit suit. According to the listing broker the		g offered for sale or as a ground lease or build-to- t in the property.
Verification	6/5/2025 Michael Achtman with Orion, Public Rec	cords	



APPRAISER QUALIFICATIONS AND LICENSES



Justin Getelman, MAI

Director

office: 602.648.8610 mobile: 602.748.8776 igetelman@bbgres.com

Profile

Justin is currently a Director at BBG, Inc. in Phoenix. He began his appraisal career with the Bay Area firm Arthur Gimmy International (AGI Valuations) as a researcher/analyst. Prior to joining BBG, Inc, Justin worked for Integra Winius Realty Analysts (Integra Realty Resources Phoenix) and Burke Hanson, LLC as a staff appraiser. Mr. Getelman has extensive experience in the real estate industry appraising various property types including office, retail, industrial, multifamily, hotels and motels, restaurants, subdivisions, land, places of worship and rent studies. Mr. Getelman currently specializes in industrial property types and has experience with HUD and affordable multifamily properties. In addition to valuation, Justin has extensive financial services and software sales experience.

Professional Affiliations

Appraisal Institute:

Member Appraisal Institute - #469556

General Certified Appraiser:

State of Arizona (License No. CG31545) State of California (License No. AG034503) State of New Mexico (License No. 03308 G)

Education

The University of Texas at Austin, B.A., Economics

Coursework

Appraisal Specific Courses

7-Hour National USPAP Update Course, Appraisal Institute
Advanced Applications, Appraisal Institute
General Appraiser Market Analysis and Highest and Best Use, Appraisal Institute
Advanced Sales Comparison and Cost Approaches, Appraisal Institute
Report Writing and Valuation Analysis, Appraisal Institute
Advanced Income Capitalization, Appraisal Institute
Basic Income Capitalization, Appraisal Institute
Business Practices and Ethics, Appraisal Institute

Numerous other Appraisal Institute seminars and courses



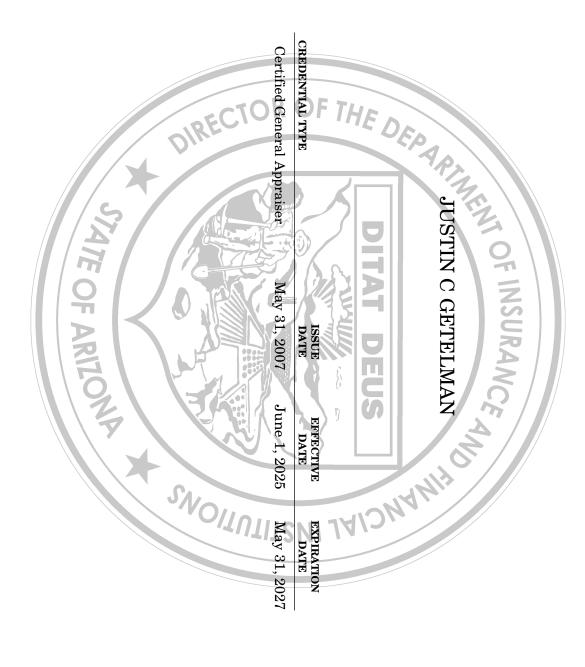






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Rockne Taylor Senior Appraiser Work: 480-867-7429 rtaylor@bbgres.com

Profile

Rockne Taylor is a senior appraiser at BBG working out of the Scottsdale, Arizona office. Mr. Taylor has been appraising commercial real estate throughout Arizona since 2005. His scope of competency expands across a broad range of asset types and assignment conditions including consultation or appraisal of land, offices, medical buildings, shopping centers, retail buildings, industrial properties, multi-family projects, storage facilities, and a variety of special use properties.

Professional Affiliations

Appraisal Institute

Member

<u>Certified General Real Estate Appraiser:</u> State of Arizona (License No. CGA31637)

Education

Bachelor of Science - Real Estate Major, Arizona State University 1984

ARIZONA FINANCIAL ENTERPRISE CREDENTIAL CERTIFICATE

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Residential Land

2435 East Pueblo Avenue Phoenix, Arizona 85040

BBG File #0125011159

Client Project: South Phoenix Village – Scattered Sites

Prepared For

Christopher F. Rocca ASA, FRICS, CRE City of Phoenix Finance Department 251 West Washington Street, 8th Floor Phoenix, AZ 85003-1611

Report Date

June 11, 2025

Prepared By

BBG, Inc., Phoenix Office 2850 E. Camelback Road, Suite 330 Phoenix, AZ 85016 602-648-8600

Client Manager: Justin Getelman, MAI JGetelman@bbgres.com

BBG Website

bbgres.com



June 11, 2025

Christopher F. Rocca ASA, FRICS, CRE City of Phoenix Finance Department 251 West Washington Street, 8th Floor Phoenix, AZ 85003-1611

Re: Appraisal of Real Property

Residential Land

2435 East Pueblo Avenue Phoenix, Arizona 85040 **BBG File #0125011159**

Client Project: South Phoenix Village – Scattered Sites

Dear Mr. Rocca:

In accordance with your authorization (per the engagement letter found in the *Addenda* of this report), an Appraisal Report of the above-referenced property has been prepared.

The subject is a vacant mid-block site comprised of a single legal parcel with 7,112 net square feet (0.163 acre) located on the south side of Pueblo Avenue, east of 24th Street in Phoenix, Arizona. The site is zoned R-3, Multifamily Residence, a zoning which allows for a maximum development density of 14.5 to 15.23 dwelling units per acre (du/ac) for single family attached uses or 17.4 du/ac with bonus. Single family detached development up to a maximum of 5.0 to 6.5 du/ac or 12 du/ac with bonus is also permitted.

As of the valuation date of this report, the owner of record is City of Phoenix Finance Department Real Estate Division. The subject is not currently listed for sale, nor is it under a sales contract.

This Appraisal Report was prepared to conform with the requirements of the Uniform Standards of Professional Appraisal Practice (USPAP), Qualifications RFQ 16-003, the terms and conditions specified in the City Contract 21-38 and the City of Phoenix Finance Department appraisal guidelines and the *Uniform Act* (49 CFR Part 24). This report has been written in accordance with the Code of Ethics and the Standards of Professional Practice of the Appraisal Institute. In addition, this report is intended to be in compliance with additional requirements of City of Phoenix Finance Department (client).

- The *purpose* of the appraisal is to establish the market value of the parcels for potential sale as of the effective date of the report. The *intended use* of the appraisal report is to estimate market value for decision making.
- The *client* and *intended user* is the City of Phoenix Finance Department.

Market Value as defined by A.R.S. 12-1122:

Value shall be determined by ascertaining the most probable price estimated in terms of cash in United States dollars or comparable market financial arrangements that the property would bring if exposed for sale in the open market, with reasonable time allowed in which to find a purchaser, buying with knowledge of all of the uses and purposes to which it was adapted and for which it was capable."¹

¹Arizona State Legislature., AZLEG.gov



Mr. Rocca June 11, 2025 Page 2

Note: The opinion of market value is subject to the following Extraordinary Assumptions and/or Hypothetical Conditions:

EXTRAORDINARY ASSUMPTION(S) AND HYPOTHETICAL CONDITION(S)

The values presented within this appraisal report are subject to the extraordinary assumptions and hypothetical conditions listed below. Pursuant to the requirement within Uniform Standards of Professional Appraisal Practice Standards, it is stated here that the use of any extraordinary assumptions and/or hypothetical conditions might have affected the assignment results.

Extraordinary Assumption(s)

- We are appraising the subject under the extraordinary assumption that information provided by the Client and from public resources is accurate. We have not been provided a survey of the subject property. If the actual size of the land is significantly different than that utilized within this report, the value conclusion could be impacted.
- No soils or subsoils report was provided. This appraisal assumes no adverse soil or subsoil conditions.
- There are no environmental risks or hazardous conditions found on the parcel.
- There is no geological significance on the parcel.
- There is no archaeological significance on the parcel.

Hypothetical Condition(s)

This appraisal employs no hypothetical conditions.

Based on the analysis undertaken, the following value opinion(s) have been developed.

	MARKET VALUE CONCLUSION	(S)	
Appraisal Premise	Interest Appraised	Date of Value	Value Conclusion
Market Value - As Is	Fee Simple	June 2, 2025	\$120,000

Your attention is directed to the accompanying report and to its Certification, Assumptions and Limiting Conditions sections. Acceptance of and/or use of this appraisal report constitutes acceptance of these conditions. This appraisal has been performed in accordance with the reporting requirements as set forth by the Appraisal Institute and the Uniform Standards of Professional Appraisal Practice (USPAP) as provided by the Appraisal Foundation. This appraisal report is intended to be an Appraisal Report prepared in conformance with USPAP Standard 2-2(a), the City of Phoenix's Appraisal Guidelines.

This letter must remain attached to the report, which should be transmitted in its entirety, in order for the value opinion(s) set forth above to be relied upon by the intended user(s).

BBG, Inc. appreciates the opportunity to have performed this appraisal assignment on your behalf. If we may be of further service, please contact the Client Manager.

Sincerely,

Justin Getelman, MAI

AZ Certified General Appraiser

License #: CG31545

602-648-8600

JGetelman@bbgres.com

Rockne Taylor

AZ Certified General Appraiser

License #: CGA 31637

602-648-8600

rockytaylor@bbgres.com



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SUBJECT PROPERTY



Looking W along Pueblo Avenue – Subject on left



Looking S towards Subject from across Pueblo Avenue



Looking S towards Subject from across Pueblo Avenue



Looking E along Pueblo Avenue – Subject on right

AERIAL PHOTOGRAPH

Note: the subject is outlined in orange for illustrative purposes only



SUMMARY OF SALIENT FACTS

	APPRAISAL INFORMATION
Client	City of Phoenix Finance Department
	251 West Washington Street, 8th Floor
	Phoenix, AZ 85003-1611
Intended User(s)	This appraisal report may only be relied upon by the client and intended user(s) named herein City of Phoenix Finance Department Real Estate Division.
Intended Use	This appraisal is to be used for potential dispositon of the subject.
Property Rights Appraised	As Is Market Value - Fee Simple
Date of Inspection	June 2, 2025
Marketing Time (Months)	6
Exposure Time (Months)	6
Owner of Record	City of Phoenix Finance Department Real Estate Division
Property Contact(s)	Christopher F. Rocca Sr.
Most Probable Purchaser	Owner-User
Highest and Best Use	
If Vacant	Residential Development

PROPERTY DATA						
Address	2435 East Pueblo Ave	enue				
	Phoenix, Arizona 850	Phoenix, Arizona 85040				
Location	South side of Pueblo	South side of Pueblo Avenue, east of 24th Street				
County	Maricopa County	Maricopa County				
Parcel Number	122-21-033	122-21-033				
Census Tract No.	1152.00					
Legal Description	LOT 73 NORTH BROAD	OWAY ESTATES 1 LOTS 2	23-62, 101-140 MCR 004117			
Site Area	7,112 square feet (0.16 acres)					
Zoning	R-3; Multi-family Res	identail				
Flood Zone/Map Number/Date	Zone X (Unshaded) 04013C2220M September 18, 2020					

	RISK SUMMARY
Advantages	- The subject is not located within a FEMA flood zone.
	- The subject is located in a primary market.
Challenges	 While the Federal Reserve has begun to lower interest rates, there remains uncertainty as to the magnitude and number of potential reductions. This has resulted in cautious optimism in the market. Inflation remains a concern among investors.

VALUE INDICATIONS				
1) As Is as of June 2, 2025				
Sales Comparison Approach - Land Value	\$120,000	\$16.87	Per Square Foot of Land	
Approach Reliance	Sales Comparison Approach			
Value Conclusion - As Is	\$120,000			
Exposure Time (Months)	6			
Marketing Time (Months)	6			

EXTRAORDINARY ASSUMPTION(S) AND HYPOTHETICAL CONDITION(S)

The values presented within this appraisal report are subject to the extraordinary assumptions and hypothetical conditions listed below. Pursuant to the requirement within Uniform Standards of Professional Appraisal Practice Standards, it is stated here that the use of any extraordinary assumptions and/or hypothetical conditions might have affected the assignment results.

Extraordinary Assumption(s)

- We are appraising the subject under the extraordinary assumption that information provided by the Client and from public resources is accurate. We have not been provided a survey of the subject property. If the actual size of the land is significantly different than that utilized within this report, the value conclusion could be impacted.
- No soils or subsoils report was provided. This appraisal assumes no adverse soil or subsoil conditions.
- There are no environmental risks or hazardous conditions found on the parcel.
- There is no geological significance on the parcel.
- There is no archaeological significance on the parcel.

Hypothetical Condition(s)

This appraisal employs no hypothetical conditions.

PROPERTY HISTORY

The parcel has been vacant for an unknown period of time and it is likely it will eventually be developed. The subject property is owned by the City of Phoenix and was acquired by the current owner in a sale recorded on May 25, 2004, in a Special Warranty Deed as Document Number 2004-0583479. No Affidavit of Value was recorded, and the sales price was not indicated. The seller was identified as City of Kolonia LLC.

To the best of our knowledge the subject is not currently under contract or listed for sale and we are unaware of any transactions involving the subject property within the last three years.

SCOPE OF WORK

The scope of work best defines the needs of the client(s) and intended user(s) of the report and dictates what factors an appraiser considered during the valuation process. The scope of work summarized below has been deemed acceptable as it meets or exceeds both the expectations of parties who are regularly intended users for similar assignments and what an appraiser's peers' actions would be in performing the same or a similar assignment. As such, the scope of work summarized below is deemed appropriate for this assignment based on its parameters and will produce credible assignment results. Additional scope details are included in appropriate sections of this report.

SCOPE OF THE INVESTIGATION

General and Market Data Analyzed

- Regional economic data and trends
- Market analysis data specific to the subject property type
- Published survey data
- Neighborhood demographic data
- Comparable cost, sale, rental, expense, and capitalization rate data
- Floodplain status
- Zoning information
- Assessor's information
- Interviewed professionals knowledgeable about the subject's property type and market

Inspection Details

The subject was inspected on June 2, 2025 by Rockne Taylor.

Property Specific Data Requested and Received

	PROPERTY DATA RECEIVED
None	_

Data Requested, but not Provided

	DATA REQUESTED, BUT NOT PROVIDED
Phase 1 ESA	
Title report	
ALTA survey	

Data Sources

DATA SOURCES					
Site Size	Assessor's Records				
Tax Data	Treasurer's Records				
Zoning Information	Planning Dept				
Flood Status	FEMA				
Demographics Reports	Spotlight				
Comparable Land Sales	MLS, Broker Verification, Public Records				

DEFINITIONS

Pertinent definitions, including the definition of market value is as follows:

Market Value as defined by A.R.S. 12-1122	Value shall be determined by ascertaining the most probable price estimated in terms of cash in United States dollars or comparable market financial arrangements that the property would bring if exposed for sale in the open market, with reasonable time allowed in which to find a purchaser, buying with knowledge of all of the uses and purposes to which it was adapted and for which it was capable." ²			
Fee Simple Interest	"Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat."			
As Is	A value on the appraisal date means an estimate of the market value of a property in the condition observed upon inspection and as it typically and legally exists without hypothetical conditions, assumptions, or qualifications as of the date the appraisal is prepared4			
Appraisal	"(noun) The act or process of developing an opinion of value; an opinion of value. (adjective) Of or pertaining to appraising and related functions such as appraisal practice or appraisal services."			
Appraiser	"One who is expected to perform valuation services competently and in a manner that is independent, impartial, and objective."			
Extraordinary Assumption	"An assumption, directly related to a specific assignment, as of the effective date of the assignment results, which, if found to be false, could alter the appraiser's opinions or conclusions. Extraordinary assumptions presume as fact otherwise uncertain information about physical, legal, or economic characteristics of the subject property; or about conditions external to the property, such as market conditions or trends; or about the integrity of data used in an analysis."			
Hypothetical Condition	"A condition, directly related to a specific assignment, which is contrary to what is known by the appraiser to exist on the effective date of the assignment results, but is used for the purpose of analysis", as defined by the Appraisal Foundation.			
Price	"The amount paid in exchange for a good or commodity. Price is distinguished from value because price becomes a fact when the transaction is consummated as opposed to value, which is an estimate." 2. The amount asked, offered, or paid for a property. Comment: Once stated, price is a fact, whether it is publicly disclosed or retained in private. Because of the financial capabilities, motivations, or special interests of a given buyer or seller, the price paid for a property may or may not have any relation to the value that might be ascribed to that property by others. (USPAP, 2022-2023 ed.)"			

Appraisal Policies and Practices of Insured Institutions and Service Corporations, Federal Home Loan Bank Board, "Final Rule,"
 12 CFR Parts 563 and 571, December 21, 1987



² Arizona State Legislature., AZLEG.gov

³ The Appraisal of Real Estate, Appraisal Institute, 12th Edition.

VALUATION METHODOLOGY				
Most Probable Buyer	To apply the most relevant valuation methods and data, the appraiser must first determine the most probable buyer of the subject property. Based on the analyses presented, the most probable buyer of the subject property would be a(n) Owner-User			
Valuation Methods Utilized	This appraisal employs only the Sales Comparison Approach. Based on our analysis and knowledge of the subject property type and relevant investor profiles, it is our opinion that this approach would be considered necessary and applicable for market participants. Since no improvements exist on site, the Cost Approach is not relevant. The property generates no income and is not typically marketed, purchased or sold on the basis of anticipated lease income; thus, the Income Capitalization Approach was precluded.			

LEVEL OF REPORTING DETAIL

Standards Rule 2-2 (Real Property Appraisal, Reporting) contained in USPAP requires each written real property appraisal report to be prepared as either an Appraisal Report or a Restricted Appraisal Report.

This report is prepared as an **Appraisal Report.** An Appraisal Report must at a minimum summarize the appraiser's analysis and the rationale for the conclusions.

PROPERTY RIGHTS APPRAISED

The real estate interest appraised is that of ownership in Fee Simple Interest. Fee Simple is defined as follows:

Fee Simple Interest - "Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat." 5



⁵ The Appraisal of Real Estate, Appraisal Institute, 12th Edition.

ENVIRONMENTAL, SOCIAL AND GOVERNANCE

Overview

Environmental, Social and Governance (ESG) has become a standard criterion in the global real estate sector, excepting the United States. The European Union has adopted specific, conduct-based directives on ESG. In the US, while there has been a scattering of ESG regulations within specific markets there has been no industry wide or politically enacted regulations. Nevertheless, market participants are increasingly concerned with environmental risks, sustainable construction, carbon neutrality, social responsibilities, and governance of their companies, partners, and vendors.

Principles for Responsible Investment provides the following summary of approaches to responsible investment for direct and indirect real estate investors.



Furthermore, PRI provides examples of how these issues may affect property valuations.

ADDITIONAL CAPITAL EXPENDITURES	Equipment upgrades to improve energy performance		
INCREASED COSTS	Higher insurance premiums due to physical risk factors		
FUTURE INCOME UNCERTAINTY	Tenant and leasing disruption due to extreme weatherevents		
OBSOLESCENCE RISK	Buildings that do not meet minimum energy performancestandards set by legislation		



Environmental

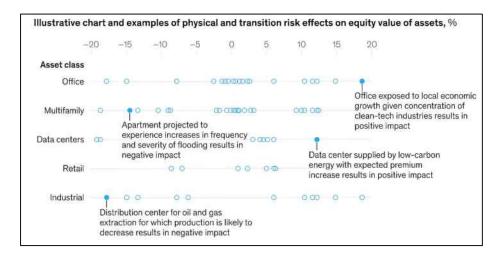
Both physical and transition risks must be analyzed for each property and market. Physical risks are hazards caused by changing climate such as floods, fires, rising temperatures, and rising sea levels. Transition risks involve the responses to climate change by humans and society. An example of transition risk is New York's Local Law 97 which requires most buildings over 25,000 square feet to meet energy and greenhouse gas emissions by 2024 with additional requirements in 2030. Transition risks are regulatory, economic and social changes that could affect asset values.

According to Climate Risk and the Opportunity for Real Estate by McKinsey & Company,

The combination of this economic transition and the physical risks of climate change has created a significant risk of mispricing real estate across markets and asset classes. For example, a major North American bank conducted analysis that found dozens of assets in its real-estate portfolio that would likely be exposed to significant devaluations within the next ten years due to factors including increased rates of flooding and job losses due to the climate transition. Additionally, a study of a diversified equity portfolio found that, absent mitigating actions, climate risks could reduce annual returns toward the end of the decade by as much as 40 percent. Leading real-estate players will figure out which of their assets are mispriced and in what direction and use this insight to inform their investment, asset management, and disposition choices. They will also decarbonize their assets, attracting the trillions of dollars of capital that has been committed to net zero and the thousands of tenants that have made similar commitments. They will then create new revenue sources related to the climate transition.

Building climate intelligence is central to value creation and strategic differentiation in the real-estate industry. But the reverse is also true: real estate is central to global climate change mitigation efforts. Real estate drives approximately 39 percent of total global emissions. Approximately 11 percent of these emissions are generated by manufacturing materials used in buildings (including steel and cement), while the rest is emitted from buildings themselves and by generating the energy that powers buildings. Real-estate owners and investors will need to improve their climate intelligence to understand the potential impact of revenue, operating costs, capital costs, and capitalization rate on assets. This includes developing the analytical capabilities to consistently assess both physical and transition risks. Analyses should encompass both direct effects on assets and indirect effects on the markets, systems, and societies with which assets interact.

The following chart from McKinsey& Co. shows examples of physical and transition risks, and their potential effects on value.



Social

According to ESG Real Estate Insights by Deloitte,

Recently, the "S" in ESG has received growing attention as the COVID-19 pandemic put greater emphasis on the social factor. Since real estate companies have a significant social impact, they should consider the "S" as a value driver. Social aspects in real estate include, for example, participation in the rehabilitation of public spaces, affordable housing, social housing or care centers as well as ensuring security in buildings and assuring human rights. From an internal perspective, social elements may also comprise ensuring workplace safety, fostering high standards in labor practices, responsible marketing, and promoting diversity across the company. Incorporating social considerations can increase companies' ability to attract talent – especially among millennials. The risk of neglecting social elements can lead to a lack of reputation, lost work, higher employee turnover, increased operating costs, and may threaten the ability to operate.

Governance

The "G" in ESG and how it pertains to commercial real estate is convoluted. Governance in commercial real estate has little to do with individual assets or portfolios, and more to do with how a commercial real estate company is structured, led, and how decisions are made. Governance concerns itself with how an ESG focused entity approaches risk management and longer-term planning. It may also concern itself with how individuals who manage properties make decisions to build tenant and community trust.

From a bigger picture, the "G" truly focuses on the boardroom and according to ESG Real Estate Insights by Deloitte,

Regarding the "G" in ESG, governance scrutiny is central to companies' ability to continue business operations. While promoting corporate governance can present an opportunity for real estate companies in order to drive long-term value, not addressing governance considerations carries high risks — reaching from penalties and fines to a loss of reputation and market penetration.

Governance elements include, among others, compliance with governance rules and guidelines, ensuring adequate and transparent remuneration, promoting transparent disclosure of governance issues, taking action against corruption, fostering diversity in management and governing bodies, as well as establishing and communicating organizational values. A corporate culture of ethics, compliance, and integrity is the foundation to create a positive long-term impact.

Relevance to Subject Property

No changes are projected in area land uses that would negatively impact the subject property and no change in governance is expected.

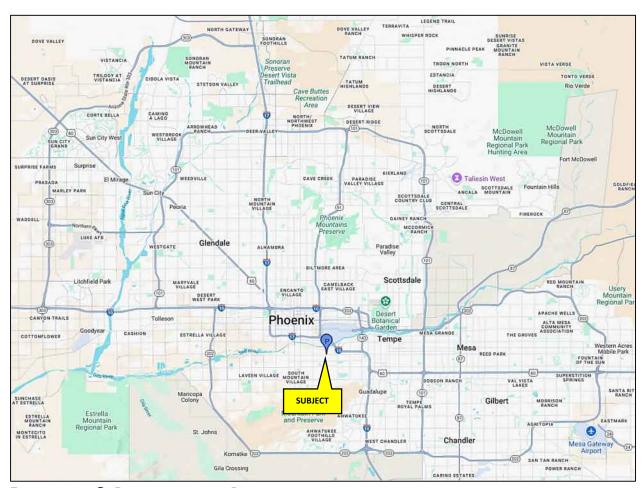


REGIONAL OVERVIEW

AREA OVERVIEW

The subject is located within the city limits of Phoenix, Arizona in the south central portion of the Phoenix-Mesa-Scottsdale metropolitan statistical area (MSA).

REGIONAL MAP



ECONOMIC & DEMOGRAPHIC PROFILE

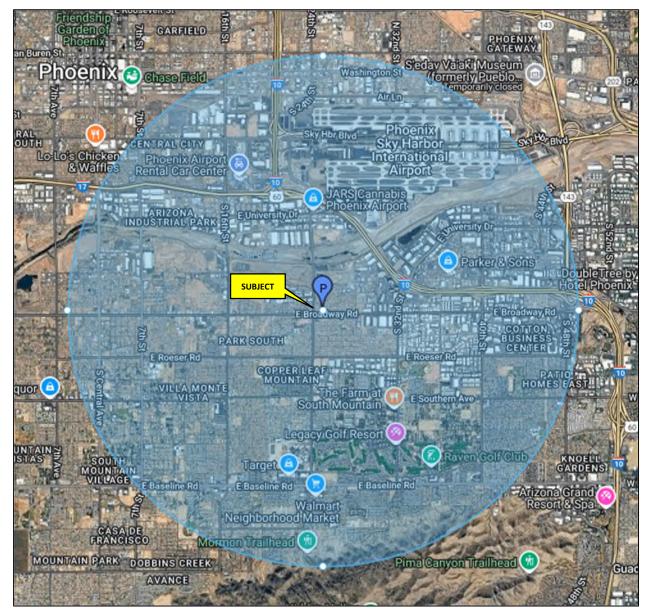
The following profile of the Phoenix-Mesa-Scottsdale MSA was provided by Economy.com, a leading provider of economic, financial, and industry information. A full detailed report can be found as an addendum to this report.

"Phoenix-Mesa-Scottsdale will outperform the region and nation in the year ahead as its financial sector reaccelerates. Continued investment in chip manufacturing will lift incomes and employment. Longer term, a favorable business climate and strong demographics will make Phoenix-Mesa-Scottsdale a consistent overperformer."

MARKET AREA OVERVIEW

The subject market area is in the central portion of the city of Phoenix. Downtown Phoenix is located approximately four miles northwest of the subject and the Phoenix Sky Harbor International Airport is located approximately two miles northeast of the subject. A map illustrating the market area, encompassing a three-mile radius around the subject is presented below.

MARKET AREA MAP



MARKET AREA CHARACTER

The market area is mature in nature with mainly redevelopment opportunities existing. Vacant and developable land makes up approximately 5-10% of all land uses. The northeast quadrant is dominated by the Sky Harbor International Airport. Industrial development is located along the freeway corridors. The area south of the Salt River which crosses east to west through the market area is comprised mainly of residential development with a mix of medium and low density development.

MAJOR ROADWAYS/ACCESS

Access to and from this neighborhood is considered to be good. Interstate-10, which serves as metropolitan Phoenix's main east/west linkage, is located north of the subject property. Other area freeways serving the subject neighborhood include the 'Black Canyon Freeway' (i.e. Interstate-17) which is a major north-south linkage and is located north and west of the subject property. Arterial streets arranged on a one-mile grid aligned along section lines provide primary transportation routes for the subject neighborhood. North-south arterials include 7th Street, 16th Street, 24th Street, 32nd Street, and 40th Street. East-west arterials include Baseline road, Southern Avenue, and Broadway Road.

PUBLIC TRANSPORTATION & ACCESS

The Valley Metro Regional Public Transportation Authority, known as Valley Metro, is the unified public brand of the regional transit system in and around the Phoenix, Arizona, metropolitan area, responsible for public transit, including bus service, light rail, and rideshare service. The subject has several bus stops within walking distance along Broadway Road.

SKY HARBOR INTERNATIONAL AIRPORT

Among the largest commercial airports in the United States, Sky Harbor was built in 1928 with only one runway. It now handles more than 1,200 aircraft operations a day, 120,000 passengers and more than 800 tons of cargo. The airport serves as a domestic hub and Mexican and Hawaiian gateway for American Airlines, US Airways, and also as one of the largest focus cities for Southwest Airlines. The new Phoenix Sky Train, by 2020 will be able to transport Sky Harbor passengers from the 44th Street and Washington Light Rail station to Sky Harbor's East Economy Parking lot, through all three terminals, then on to the Rental Car Center just west of the airport. A future three-part construction and renovation project is underway and will combine Terminal 2 and Terminal 3 and update the facilities. Part One has created a consolidated security checkpoint, new airline ticket counters, a Museum Gallery and a West Arrival Plaza (outdoor area with Animal Relief area). Part Two will be a brand-new Terminal 3 South as a 15 gate, linear terminal. Part Three will provide additional concession space for Terminal 3 North, expand the curbside area, and separate ticketing and baggage claim, moving ticketing to the second level of the terminal while expanding the baggage claim on the first level. This would discontinue all operations from Terminal 2 as it would be phased out. The project began in 2015 and was completed by 2020. The airport is approximately 3.5 miles northwest of the subject by private car.

BUSINESS PARKS

The Cotton Center is a 280-acre master-planned business park with more than 50 buildings and almost 3 million square feet of space. It is located on the south side of Broadway Road between 40th Street and 48th Street. Located west of the Cotton Center between Roeser Road and I-10 and between 40th and 32nd Street is a concentration of industrial development and smaller business parks.

The Phoenix I-10 Business Park is a four-building 557,000square foot business park developed in 1999 and located on the south side of Broadway Road, between 30th and 32nd Streets. Highland Cabinetry, Ryder Trucking, Bright Event Rentals, HALCO Lighting, and Prisma Graphic Corp, are tenants.



Riverpoint is a mixed-use office and industrial development opened in 2002 with over 700,000 square feet of Class A Office space and 130,000 square feet of flex industrial and warehouse space is located along 32nd Street between Wood Street and I-10.

DEMOGRAPHICS

The following table presents a summary of area demographic trends for the subject area, as well as the Phoenix MSA.

COMPARATIVE DEMOGRAPHIC ANALYSIS FOR PRIMARY TRADE AREA				
	Subject - 1 mi. radius	Subject - 3 mi. radius	Subject - 5 mi. radius	Phoenix-Mesa- Chandler, AZ Metro
Description	Totals	Totals	Totals	Totals
Population				
2030 Projection	13,196	78,180	296,612	5,424,806
2025 Estimate	12,636	75,166	285,073	5,168,926
2020 Census	12,128	72,600	272,426	4,845,832
2010 Census	9,782	64,816	249,520	4,192,902
2025 Est. Median Age	31.87	34.03	33.50	38.49
2025 Est. Average Age	33.96	35.84	35.75	39.90
Households				
2030 Projection	4,251	25,943	110,258	2,015,328
2025 Estimate	4,076	24,827	104,910	1,913,727
2020 Census	3,924	23,725	98,778	1,790,242
2010 Census	2,946	19,910	84,167	1,537,166
2025 Est. Average Household Size	3.10	3.02	2.64	2.65
2025 Est. Average Household Income	\$71,438	\$94,066	\$88,471	\$118,753
2025 Est. Median Household Income	\$56,626	\$68,096	\$65,736	\$87,162
2025 Est. Tenure of Occupied Housing Units (%)				
Owner Occupied	52.7	56.6	41.7	64.78
Renter Occupied	47.3	43.4	58.3	35.22
2025 Est. Median All Owner-Occupied Housing Value	\$369,694	\$388,039	\$392,816	\$490,080

Source: 2025 Claritas, In	c.
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POPULATION AND HOUSEHOLD CHANGES				
	Subject - 1 mi. radius	Subject - 3 mi. radius	Subject - 5 mi. radius	Phoenix-Mesa- Chandler, AZ Metro
Projected Population Change (2025 - 2030)	4.4%	4.0%	4.0%	5.0%
Estimated Population Change (2020 - 2025)	4.2%	3.5%	4.6%	6.7%
Actual Population Change (2010 - 2020)	24.0%	12.0%	9.2%	15.6%
Projected Housteholds Change (2025 - 2030)	4.3%	4.5%	5.1%	5.3%
Estimated Households Change (2020 - 2025)	3.9%	4.6%	6.2%	6.9%
Actual Households Change (2010 - 2020)	33.2%	19.2%	17.4%	16.5%

Average household incomes in the 1, 3, and 5-mile radii of the subject are below the average for the MSA, as well as median home values. A lower percentage of homes are owner occupied in the subject market area compared to the MSA. Population growth in the 1-mile radius is forecasted to be slightly lower than that for the MSA over the next five years and lower still in the 3 and 5-mile radii. Average household size is larger in the market area and the median age is lower indicating a younger, family demographic.

CONCLUSION

The market area benefits from its central area within the Phoenix metro area and its inclusion of Phoenix Sky Harbor International Airport. It has numerous employment centers and support facilities as well as its convenient access to major demand generators within the MSA. Due to the market area's central location within the MSA, moderate redevelopment with residential and commercial uses is expected to continue.

SITE DESCRIPTION

GENERAL SITE DESCRIPTION OVERVIEW

Location South side of Pueblo Avenue, east of 24th Street

Parcel Number 122-21-033

LOT 73 NORTH BROADWAY ESTATES 1 LOTS 23-62, 101-140 MCR 004117

Latitude, Longitude 33.407499, -112.027756

Site Area 7,112 square feet (0.16 acres)

Configuration Rectangular

Topography Level

Drainage Appears adequate
Utilities/Municipal Services All available to site.

Off-Site Improvements Completed

Flood Zone(s) Zone Map Date

Zone X (Unshaded) 04013C2220M September 18, 2020

Zone X Unshaded (Outside 500Y) is a Non-Special Flood Hazard Area (NSFHA) of minimal flood hazard, usually depicted on Flood Insurance Rate Maps (FIRM) as above the 500-year flood level. This is an area in a low to moderate risk flood zone that is not in any immediate danger from flooding caused by overflowing rivers or hard rains. In communities that participate in the National Flood Insurance Program (NFIP). flood insurance is available to all property owners and renters in this zone.

Census Tract No. 1152.00

Soil/Subsoil Conditions We did not receive nor review a soil report. However, we assume that the soil's load-

bearing capacity is sufficient to support existing and/or proposed structure(s). We did not observe any evidence to the contrary during our physical inspection of the

property.

Environmental Concerns The inspecting appraiser did not observe any environmental issues and for the

purpose of this appraisal, it is specifically assumed that none exist. No independent environmental studies were provided. This appraisal assignment was engaged to determine the market value of the property, independent of any potential environmental issues. In the event the property is determined to be impacted by

environmental concerns, it could affect our appraisal conclusions.

Easements, Encroachments and

Deed Restrictions

None detrimental known

Hazards Nuisances None noted

Frontage Residential roadway

Access Currently there are no curb cuts providing access to the site.

Visibility Average

Surrounding Land Uses Primarily single family detached with commercial along the arterial to the south

Opportunity Zone Yes

Traffic Counts Not recorded at this location

Transportation Facilities Valley Metro Bus Service along Broadway Road and 24th Street

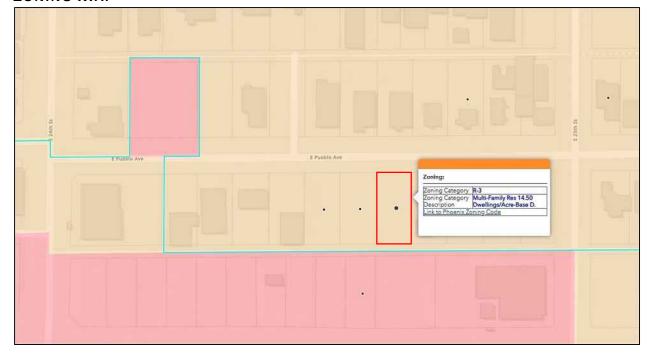
Site Utility Average

Comments The subject is a site platted in 1947 for small home lots. The lot size is consistent

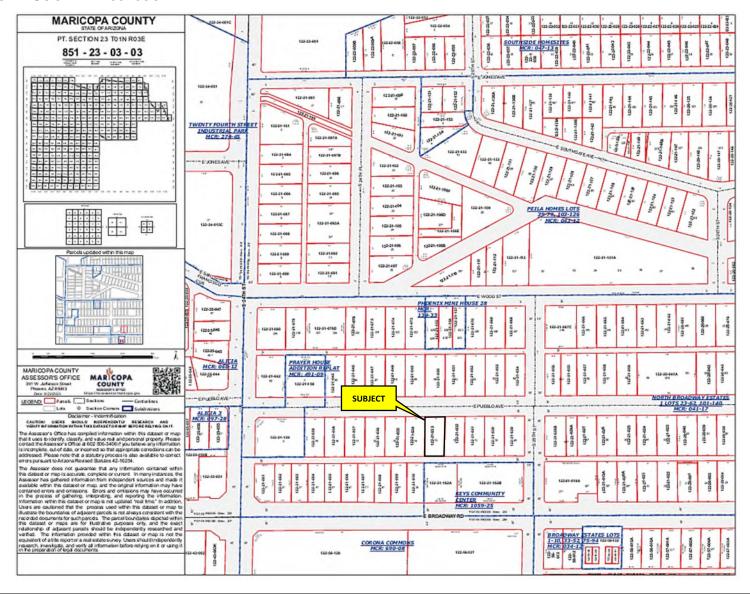
with the majority of sites in North Broadway Estates.

ZONING					
Designation	R-3				
Description	Multi-Family				
Zoning Intent	The purpose of the multifamily residence districts is to provide for alternate living styles including rental, condominiums and single ownership of land with multiple units thereon or single or attached townhomes.				
Compliance	The subject is an undeveloped site and is a legal conforming use in this zoning district.				
	ZONING REQUIREMENTS				
Permitted Uses	Permitted uses in the R-3 Zoning District include single family detached and single family attached development. Non-residential uses permitted are limited to schools, religious facilities and government uses.				
Minimum Lot Size	2,723 SF per dwelling unit				
Maximum Lot Size	None				
Minimum Lot Width	40 feet				
Front (min. ft.)	20 feet				
Rear, alley/no alley (min. ft.)	15 feet				
Side (min. ft.) interior	10 feet				
Maximum Density	14.50 units per acre				
Maximum Height	30 feet				

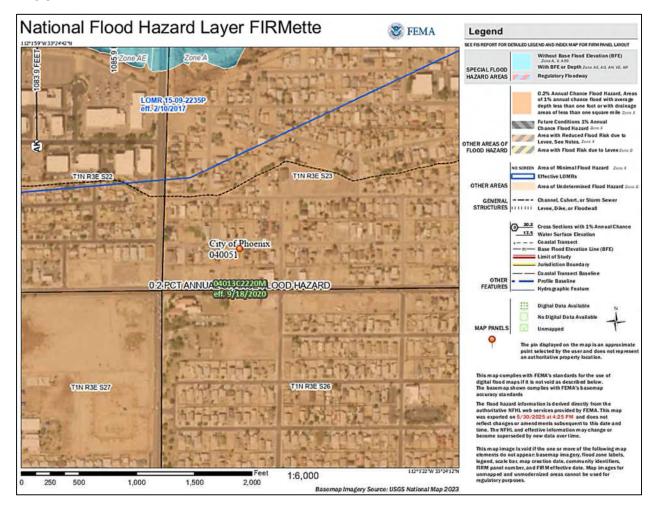
ZONING MAP



MARICOPA COUNTY ASSESSOR PLAT



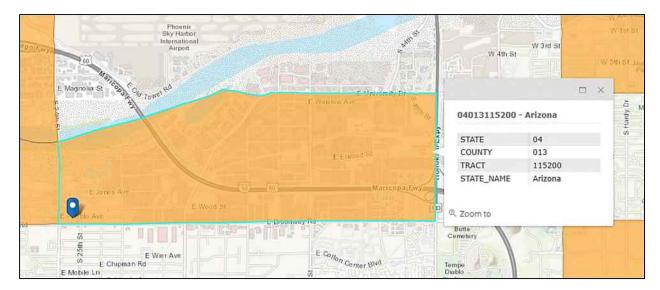
FLOOD MAP



OPPORTUNITY ZONE

Opportunity Zones are a community development program established by Congress in the Tax Cuts and Jobs Act of 2017 to encourage long-term investments in low-income urban and rural communities nationwide. The Opportunity Zones program provides a tax incentive for investors to re-invest their unrealized capital gains into Opportunity Funds that are dedicated to investing into Opportunity Zones. As of April 9, 2018, all of Arizona's 168 submitted tracts became officially designated as Opportunity Zones. The Treasury has approved Opportunity Zones in all 50 states, five territories and Washington, D.C.

There are several regions in Maricopa County have been designated as Opportunity Zones. The subject has been identified on the following map that falls within an identified Opportunity Zone (orange):



ELIGIBILITY REQUIREMENTS FOR A QUALIFIED INVESTMENT IN AN OPPORTUNITY ZONE

- 1. The investment must be made via a Qualified Opportunity Fund. An Opportunity Fund is a privately managed investment vehicle organized as a corporation or a partnership for the purpose of investing in qualified Opportunity Zone Businesses. The fund must hold at least 90 percent of its assets in such property.
- 2. The investment must be derived from a gain in another investment and transferred into an Opportunity Fund within 180 days of realizing the gain.

TAX BENEFITS FOR ELIGIBLE INVESTMENTS

- 1. If the investment is held for a minimum of five years, the taxable amount of the capital gains reinvested is reduced by 10%.
- 2. If the investment is held for seven years, the taxable amount of capital gains reinvested is reduced by an additional 5%, bringing the total reduction to 15%.
- 3. After holding for ten years, there is a permanent exclusion from taxable income on the capital gains from the investment in the Opportunity Fund.

EXAMPLE OF TAX BENEFITS FROM INVESTING IN OPPORTUNITY ZONES

Investments held 10 years: taxable amount of the capital gains reinvested is reduced by 15% and no tax is owed on appreciation. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 10 years. Tax owed on the original \$100 is deferred until 2026, and taxable amount is reduced to \$85 (\$100 minus \$15). Investor will owe \$20 of tax on the original capital gains (23.8% of \$85). No tax is owed on Opportunity Zone



investment's capital gain. Assuming a 7% annual growth rate, the after-tax value of the original \$100 investment is \$176 by 2028.*

Investments held 7 years: taxable amount of the capital gains reinvested is reduced by 15%. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 7 years, selling in 2025. Taxable amount is reduced to \$85 (\$100 minus \$15). Investor will owe \$20 of tax on the original capital gains (23.8% of \$85). Assuming a 7% annual growth rate, the investor will owe \$15 in tax (23.8% of \$61) on the Opportunity Zone investment's capital gain.*

Investments held 5 years: taxable amount of the capital gains reinvested is reduced by 10%. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 5 years, selling in 2023. Taxable amount is reduced to \$90 (\$100 minus \$10). Investor will owe \$21 in tax on the original capital gains (23.8% of \$90). Assuming a 7% annual growth rate, the investor will owe \$10 in tax (23.8% of \$40) on the Opportunity Zone investment's capital gain.*

* Source: Economic Innovation Group, 2018

WHAT IS A QUALIFIED OPPORTUNITY ZONE BUSINESS?

A business in which substantially all of the tangible property owned or leased by the business is used in an opportunity zone, with at least 50% of the gross income earned by the business coming from the active conduct of business with an Opportunity Zone.

PROPERTY ASSESSMENT AND TAX ANALYSIS

Assessment and real estate tax information is provided by the Maricopa County Assessor's and Treasurer's offices. The subject is identified by parcel number 122-21-033.

The State of Arizona employs a dual (Primary, Secondary) structure for real estate taxation. The assessed value derived from "full cash value" is the basis for computing taxes for budget overrides, bond and sanitary, fire and other special districts (Secondary taxes), while the assessed value derived from "limited value" is the basis for computing taxes for the maintenance and operation of school districts, community college districts, cities, county and the state (Primary taxes). The respective taxing authorities and tax rates per \$100 of assessed value are similar to surrounding communities and are not burdensome.

In Arizona, a sale of a property does not initiate its reassessment. Taxes are typically determined by applying the tax rates to the assessed values.

Pursuant to Proposition 117, there is a mandatory cap on valuation increases to the LPV, upon which both primary and secondary taxes are based. Although the FCV, which is not limited based on market conditions, may experience significant increases, Proposition 117 limits the increases in the LPV to 5% annually. Notably, this limit does not apply to new construction, additions, significant renovations and/or deletions of the property.

The following table summarizes the subject's real property assessed values:

REAL ESTATE ASSESSMENT AND TAXES						
Tax ID No.		2023	2024	2025		
122-21-033						
Tax Value Subtotal		\$18,354	\$19,272	\$20,235		
Assessed Value @	15.0%	\$2,753	\$2,891	\$3,035		
Property Taxes		\$0	\$0	\$0		
Special/Direct Assessments		\$0	\$0	\$0		
Total Taxes		\$0	\$0	\$0		
Total Taxes PSF		\$0.00	\$0.00	\$0.00		

The subject is owned by the City of Phoenix and is not taxed.

MARKET ANALYSIS

PHOENIX RESIDENTIAL MARKET

The appraisers utilized information from the MLS, as well as discussions with are real estate professionals for this analysis of the Phoenix metro residential market. The MLS data is assumed to contain information on most of the residential market sales but not all. However, it is representative of overall market trends.

ALL HOME SALES

The Phoenix residential market has been in a moderating mode for the past three years after several prior years of strong price growth. In fact, currently there are 15,004 residential listings in the local MLS (Detached SFR), well below more typical listings of 20,000 or more homes in previous years. With 23,332 sales in the last six months, the current number of listings represents a 3.9-month supply. The average days-on-market, DOM, for the Phoenix market area for the last six months was 73 days. The average price of the residences sold was \$715,287, or \$302.19 per square foot. This average was 97.5% of the average listing price.

For the previous 6 months, there were 23,504 sales with an average sale price of \$674,538, or \$292.84 per square foot, indicating an increase of 6.0% to the current quarter. The DOM for the sales was 64. The indication is that the average sale prices for homes in the Phoenix market have been increasing in the past 6 months, but with marketing times also increasing.

More specific to the subject property, within the subject's immediate market area (North-University Drive, East-40th Street; South – Baseline Road; West – 16th Street) currently there are 49 residential listings in the local MLS (Detached SFR). With 94 sales in the last 6 months, the current number of listings represents a 3.1-month supply.

The average sale price was \$410,067, below the metro area, but days-on-market, DOM, for the subject's market area for the last 6 months was 69 days, superior to the metro area. This average sale price was 99% of the average listing price, also superior to the metro area.

In the prior 6 months within the subject's market area there were 96 sales with an average sale price of \$409,713 and a DOM of 50. This reflects a sale price increase of less than 1.0%, well below the metro area increase. Thus, the recent 6-month sales reflect an increasing DOM and slightly increasing sale prices.

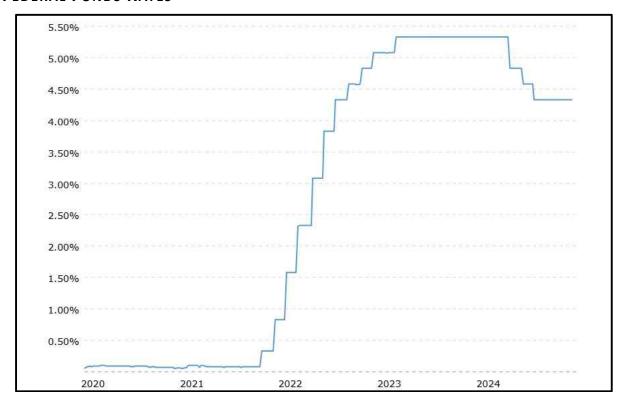
It should be noted that in the last 36 months, mortgage interest rates increased significantly. The Federal Reserve expressed concerns regarding the on-going increase in inflation and began raising the Federal Funds rate, which impacts interest rates, with a 0.25% increase in March 2022, another 0.50% increase in May 2022 and 0.75% in June, July and September 2022. However, the Federal Reserve recently reduced the Federal Funds rate to the current 4.33%, having the effect of reducing 30-year mortgage rates from their high of 7.79%.

Interest rates had been at all-time lows for an extended period of time prior to these increases. Thus, these increases had a direct impact on mortgage interest rates, which increased the cost of borrowing. The high was reported to be 7.79% in October 2023. From there, with the Fed Funds rate decreases, the rate declined to the current 6.81%. However, this is still historically on the high side, keeping residential home sales moderate.

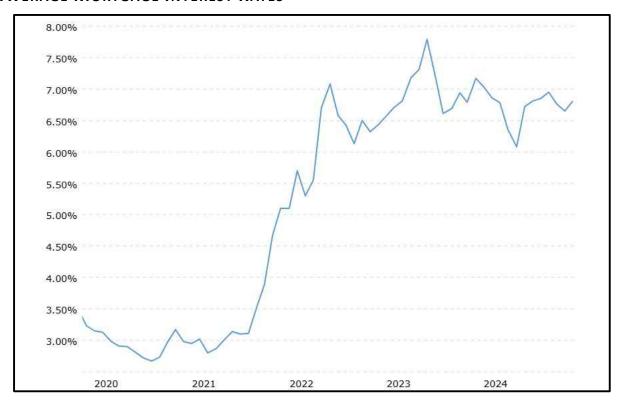
The graphs on the next page are published by Macrotrends.net and show historic Federal Reserve rates for the past 5 years, as well as 30-year mortgage rates for this period.



FEDERAL FUNDS RATES



AVERAGE MORTGAGE INTEREST RATES



CONCLUSION

In general, the Phoenix area residential market showed stability over the last six months in terms of number of sales, but with increasing sale prices, despite increasing marketing times for current listings. The subject market area showed lower rates of appreciation but slightly lower marketing times due to being a mature area with a limited supply of homes.

The market for single family homes in Phoenix is expected to continue to be moderately strong with increasing prices due to the increasing population in Maricopa County. This was confirmed by discussions with area real estate professionals for this and other appraisals performed by this office in the Phoenix area in the recent past. Due to an expected stability, or slightly downward trend in mortgage interest rates, the demand for housing in the metro area, as well as the subject market area is expected to improve which in turn will benefit well-located residential land.

HIGHEST AND BEST USE

INTRODUCTION

The highest and best use is the reasonable, probable, and legal use of vacant land or an improved property that is physically possible, legally permissible, appropriately supported, financially feasible and that results in the highest value. These criteria are often considered sequentially. The tests of legal permissibility and physical possibility must be applied before the remaining tests of financial feasibility and maximal productivity. A financially feasible use is precluded if it is legally prohibited or physically impossible. If a reasonable possibility exists that one of the prior, unacceptable conditions can be changed, is it appropriate to proceed with the analysis with such an assumption.

HIGHEST AND BEST USE AS VACANT

PHYSICALLY POSSIBLE

Size, shape, topography, soil condition, availability of utilities, transportation access, surrounding uses, and locational characteristics were previously analyzed to determine which legal land uses are physically possible and which are best to conform to the physical and locational aspects of the site and its setting with respect to the neighborhood and community. Overall, the physical site attributes result in adequate utility, and the property could be developed with a variety of legally-conforming uses. The subject is comprised of a single 7,112 net square foot parcel which was platted in 1947 as part of the North Broadway Estates. Given the surrounding uses and location, the mid-block site is best suited for detached single family residential development.

LEGALLY PERMISSIBLE

Legal restrictions include deed restrictions, CC&R's, lease encumbrances, zoning requirements, building codes, historic district controls and environmental regulations, and were previously analyzed to determine legally permitted uses. Legally, the subject is zoned R-3, multi-family, a zoning which allows for a maximum development density of 14.5 to 15.23 dwelling units per acre (du/ac) for single family attached uses or 17.4 du/ac with bonus. Single family detached development up to a maximum of 5.0 to 6.5 du/ac or 12 du/ac with bonus is permitted. No other legal restrictions have been identified that would limit development of the property beyond the development standards stipulated by municipal code.

FINANCIALLY FEASIBLE

Financial feasibility is determined by the relationship of supply and demand for the legally probable land uses versus the cost to create them. The market analysis section reveals that the residential market in Phoenix has reflected generally increasing sales prices but longer marketing periods. In the subject submarket, price appreciation over the last six months has been modest but with slightly lower marketing times than for the overall market due to the maturity of the area and limited supply of homes. Additionally, on mid-block lots the size of the subject, we surveyed the market area and uncovered very few multi-family development that has taken place in recent years. Small multi-family projects in the market area appear to be older than twenty years with very few new projects currently being developed. Development currently taking place is predominately detached single family dwellings. Therefore, due to an expected stability, or slightly downward trend in mortgage interest rates, the demand for single-family housing in the metro area, as well as the subject market area is expected to improve.

MAXIMALLY PRODUCTIVE

The final test of highest and best use of the mid-block site as vacant is that the use be maximally productive, yielding the highest return to the land. In order to determine the maximally productive use, a comparison of development costs, carrying costs, and rates of return for the financially feasible uses have been made. Again, based on this analysis, single family detached residential renders the highest residual land value, representing the maximally productive use of the site.



CONCLUSION - AS VACANT

Upon evaluation of the four criteria utilized in determining a property's highest and best use, the subject site is best suited for residential development. Based upon the preceding analysis and discussion, it is our opinion that the highest and best use of the subject property "as vacant" is for development of a properly designed detached single family residential making good use of the site.

VALUATION PROCESS

Valuation in the appraisal process generally involves three techniques, including the Cost Approach, Sales Comparison Approach and the Income Capitalization Approach.

These three valuation methods are defined in the following table:

VALUATION METHODS	DEFINITION
Cost Approach	In this approach, value is based on adding the contributing value of any improvements (after deductions for accrued depreciation) to the value of the land as if it were vacant based on its highest and best use. If the interest appraised is other than fee simple, additional adjustments may be necessary for non-realty interest and/or the impact of existing leases or contracts.
Sales Comparison Approach	In this approach, recent sales of similar properties in the marketplace are compared directly to the subject property. This comparison is typically accomplished by extracting "units of comparison", for example, price per square foot, and then analyzing these units of comparison for differences between each comparable and the subject. The reliability of an indication found by this method depends on the quality of the comparable data found in the marketplace.
Income Capitalization Approach	In this approach, a property is viewed through the eyes of a typical investor, whose primary objective is to earn a profit on the investment principally through the receipt of expected income generated from operations and the ultimate resale of the property at the end of a holding period.

VALUATION METHODS UTILIZED

This appraisal employs only the Sales Comparison Approach. Based on our analysis and knowledge of the subject property type and relevant investor profiles, it is our opinion that this approach would be considered necessary and applicable for market participants. Since no improvements exist on site, the Cost Approach is not relevant. The property generates no income and is not typically marketed, purchased or sold on the basis of anticipated lease income; thus, the Income Capitalization Approach was precluded.

The valuation process is concluded by analyzing each approach to value used in the appraisal. When more than one approach is used, each approach is judged based on its applicability, reliability, and the quantity and quality of its data. A final value opinion is chosen that either corresponds to one of the approaches to value, or is a correlation of all the approaches used in the appraisal.

LAND VALUATION

METHODOLOGY

The Sales Comparison Approach is employed to develop an opinion of land value. In the Sales Comparison Approach, we developed an opinion of value by comparing similar, recently sold sites in the surrounding or competing area to the subject property. In order to determine the value of the subject property, these comparable sales and/or listings are then evaluated and adjusted based on their differences when compared to the subject property. Inherent in this approach is the principle of substitution, which states that when a property is replaceable in the market, its value tends to be set at the cost of acquiring an equally desirable substitute property, assuming that no costly delay is encountered in making the substitution.

The Sales Comparison Approach to value requires the following sequential steps:

Unit of Comparison A unit of comparison (i.e. price per square foot, price per acre, price per

dwelling unit) must be selected for comparable analysis of the sales and the subject. The selected unit of comparison must be consistent with

market behavior.

Search for Sales Research must be done to locate comparable sales, listings and

contracts of sites that are similar to the subject. Similarities may include size, utility, zoning, physical characteristics, location and the date of the

sale.

Confirmation All sales must be confirmed to verify that the data used is accurate, and

that all of the sales, listings or contracts represent arm's-length

transactions.

Comparison Each of the sales that is chosen for this valuation is considered generally

similar to the subject. Therefore, each difference between the comparables and the subject must be identified, and then adjusted for the various differences. All adjustments are made to the comparables as

they relate to the subject property.

Reconciliation Once the comparables have been adjusted, a value must be concluded

based on the indications produced from the analysis of the

comparables.

Units of Comparison

The sales are compared to the subject property on the basis of price per *square foot of net site area*. The unit of comparison is adjusted to the subject property for various differences and then applied to the subject's land area to arrive at an estimate of value.

COMPARABLE LAND SALES

We sought to identify recent sales of similar parcels in the subject's immediate market area. Four recent transactions were identified and are employed to conclude an opinion of value for the subject site. The sales analyzed are considered the most relevant sales identified from the subject market area for comparison with the subject. The comparables are located within 1.5 miles of the subject and range in size from 5,922 to 8,472, bracketing the subject size of 7,112 square feet. Recorded dates for the sales are between February 2024 and July 2024.

Following is a summary map followed by a summary table providing pertinent details of the respective sales. Full sale write-ups can be found in the addendum of the report.



COMPARABLE LAND SALES MAP AND SUMMARY



		SUMI	MARY OF LAN	D SALES			
Comp No.	Property / Location	Date of Sale / Status	Site Size (Net Acres)	Site Size (Net SF)	Zoning	Sale Price	Price per SF (Net)
1	Residential Land 6421 South 23rd Street Phoenix, AZ	Jul-24 Closed	0.16	6,879	R-5, Multi- Family	\$115,000	\$16.72
2	Residential Land 4845 South 20th Street Phoenix, AZ	Jun-24 Closed	0.14	5,922	R1-6, Single- Family	\$114,500	\$19.33
3	Residential Land 1932 East Carver Drive Phoenix, AZ	Jun-24 Closed	0.19	8,472	R1-6, Single- Family	\$120,000	\$14.16
4	Residential Land 4212 South 19th Place Phoenix, AZ	Feb-24 Closed	0.15	6,721	R-3, Multi- Family	\$130,000	\$19.34
Subj.	Residential Land 2435 East Pueblo Avenue Phoenix, Arizona		0.16	7,112	R-3, Multi- Family		



COMMENTS

- 1 The buyer intends on building a duplex with two 2-Br 1 Ba units each with a fenced rear yard and covered parking on the corner lot. Asking price was \$135,000 and it sold after 7 days on market.
- 2 Vacant residential mid-block lot. All utilities available. No unusual conditions of sale. Asking price was \$130,000 and it sold after 19 days on market.
- 3 All cash sale of a vacant residential mid-block lot with all utilities available. No unusual conditions of sale. It sold for the asking price after 17 days on market.
- 4 Previously developed vacant mid-block lot. According to the confirming party the buyer's intent is to build a single-family home. The asking price was \$159,900 and it sold after 137 days on market.

ADJUSTMENT PROCESS

The sales that we have utilized represent the best available information that could be compared to the subject property. The major elements of comparison for an analysis of this type include the property rights conveyed, the financial terms incorporated into a particular transaction, the conditions or motivations surrounding the sale, changes in market conditions since the sale, the location of the real estate, its physical traits and the economic characteristics of the property.

DISCUSSION OF ADJUSTMENTS

TRANSACTIONAL ADJUSTMENTS

PROPERTY RIGHTS CONVEYED

This adjustment accounts for any impact that the property rights transferred to the buyer may have on sale price. For leased fee properties, the length of leases in place and the relationship of market to contract rent could impact value. Some properties may have stronger appeal to an owner-user or an investor, resulting in a premium or discount associated with fee simple property rights. The subject property is being valued as if owned in Fee Simple Interest.

The subject is being valued in the Fee Simple Interest. All of the comparables were sales of the Fee Simple Interest as well, and no adjustments were required.

FINANCIAL TERMS

This category accounts for differences in financing terms associated with the transaction. Financing arrangements that may require an adjustment include mortgage assumptions (at favorable interest rates), seller financing, installment sales, wrap-around loans, or any other atypical financing arrangements that do not represent cashequivalent terms.

All of the comparables were reported to be cash to the seller, therefore, no adjustments were necessary for this category.

CONDITIONS OF SALE

Adjustments for conditions of sale typically reflect various motivations of the buyer and/or seller. This may include such factors as seller distress (short sale, REO, auction) or buyer motivation (assemblage, etc.). In some situations, the conditions of sale may significantly affect transaction prices. Properties that are listed for sale may require adjustments herein to account for any disparity between asking prices and the achievable sale price anticipated.

All of the comparables represented arm's-length transactions, consistent with the definition of market value. Therefore, no adjustments will be applied for this factor.



EXPENDITURES IMMEDIATELY AFTER SALE

In order to arrive at the effective sale price, the actual sale price of each comparable is adjusted to account for any unusual expenditures planned by the buyer immediately after sale, such as unusual site work.

While several of the previously developed lots had remnants of prior site improvements, none appeared to have an amount that would require unusual expenditures after sale and no adjustments were required for this factor.

MARKET CONDITIONS

This adjustment category accounts for differences in economic conditions between the effective date of appraisal and the transaction date of the comparable, such as may be caused by changing supply and demand factors, rental rates, vacancy rates and/or capitalization rates.

The comparable sales transacted between February 2024 and July 2024. Given the modest increase in home pricing, fewer transactions, and longer marketing times in the overall market, there is not strong support for an adjustment for market conditions for vacant sites similar to the subject and the comparable sales. As such, adjustments for this category are not necessary.

PROPERTY ADJUSTMENTS

LOCATION

The appeal of a property's location to users of and/or investors in a particular property type can influence value significantly. This factor broadly considers the impact of demographics, geographical attributes, access to transportation networks and local land use trends on pricing. Comparisons of location can often be derived, or even quantified, by examining rent, vacancy, capitalization rate, and land value trends in the subject and directly competitive areas.

The quality of the subject's surrounding area improvements is a mix of primarily older fair quality single family detached homes in fair to average condition and relatively newer average quality single family homes in average to good condition. Comparables 1, 2 and 3 have generally similar quality of surrounding development and were not adjusted. Comparable 4 is adjusted downward for superior location based upon the quality of surrounding development.

SIZE (NET SF)

Size and pricing typically have an inverse relationship, whereby larger sites tend to achieve lower pricing on a persquare-foot basis. This is attributable to economies of scale, as well as the narrower pool of prospective buyers for a larger property. However, in the case of redevelopment or infill areas, larger property can often garner a higher price per square due to the assemblage value and the ability to create a greater economies of scale.

The comparables range in size from 5,922 square feet to 8,472 square feet, bracketing the subject's size of 7,112 square feet. All four comparables are reasonably close in size to the subject and were not adjusted for this category.

ZONING

The value of vacant land is largely contingent upon its potential use. This factor considers the uses permitted by the applicable development standards, per the subject's zoning designation. The maximum density to which a property can be developed typically impacts total value positively.

The subject is zoned R-3, Multi-Family, the same zoning as Comparable 4 which was not adjusted. Comparable 1 has the usually superior R-5, Multifamily Residence zoning which allows for slightly greater density than the subject's R-3 zoning, but because of the small site size, there is no advantage gained from the greater allowable density and no



adjustment is believed warranted. Finally, Comparables 2 and 3 are zoned R1-6 which allows for single-family detached residences but because of their small site sizes and similar highest and best uses they were not adjusted.

CORNER INFLUENCE

Corner influence is generally regarded as superior over interior land due to the accessibility and exposure from intersecting roadways, as well as development flexibility with respect to ingress/egress.

The subject has a mid-block location on a residential roadway. This is similar to Comparables 2, 3 and 4 which are also mid-block sites and were not adjusted. Comparable 1 is a corner site which allows for more development flexibility due to its access from two roadways and was therefore adjusted downward.

SHAPE / CONFIGURATION

The configuration, shape, dimensions and depth of a site determine its developability and overall utility. These factors can impact development costs, usable area of the site, and thereby, achievable pricing. The subject is rectangular, similar to all the comparables. As such, adjustments for this factor were not required.

UTILITIES / INFRASTRUCTURE

Infrastructure adjustments may reflect differences in utility availability/capacity, developmental plans or other outside influences. The subject and all of the comparable sales have all utilities available and all off-sites in place ad no adjustments are warranted for this category.

TOPOGRAPHY

Topography characteristics can influence pricing, as sites with more radical elevation changes typically increase site preparation/development costs when compared to a level site. The subject is generally level. The comparable sales are level sites and do not require adjustment.

FLOOD ZONE

The prices of properties located within flood prone areas tend to be proportionately less than otherwise similar parcels not adversely affected by flood plain locations. This is due to the increased development costs associated with alleviating the problem as well as the fact that portions of the site may not be able to be developed or higher expenses related to insurance for buildings located in flood prone areas.

The subject and all of the comparable sales are located in Flood Zone X which is not a special flood hazard zone, adjustments were not necessary.

OPPORTUNITY ZONE

According to the IRS, a Qualified Opportunity Zone (QOZ) is an economically distressed community where new investments, under certain conditions, may be eligible for preferential tax treatment. QOZs are an economic development tool—that is, they are designed to spur economic development and job creation in distressed communities. This preferential tax treatment can be more attractive to investors than properties that are not in a QOZ. As noted, investors who reinvest capital gains monies in Opportunity Zone funds will receive reductions on capital gains taxes relative to the years of their investment.

The subject is located in an opportunity zone. The four comparables are not in opportunity zones and would not likely be developed with a property held by an investor long enough to obtain any benefits from the tax incentives. Therefore, no adjustments are believed warranted for this category.



COMPARABLE LAND SALES ADJUSTMENT GRID

	COMPARABLE LAND SALE ADJUSTMENTS					
	Subject	Comp 1	Comp 2	Comp 3	Comp 4	
Property / Location	Residential Land	Residential Land	Residential Land	Residential Land	Residential Land	
	2435 East Pueblo	6421 South 23rd	4845 South 20th	1932 East Carver	4212 South 19th	
	Avenue	Street	Street	Drive	Place	
	Phoenix, Arizona	Phoenix, AZ	Phoenix, AZ	Phoenix, AZ	Phoenix, AZ	
Date of Sale / Status		Jul-24	Jun-24	Jun-24	Feb-24	
S:1. S: (A.)	0.46	Closed	Closed	Closed	Closed	
Site Size (Acres)	0.16	0.16	0.14	0.19	0.15	
Site Size (SF)	7,112	6,879	5,922	8,472	6,721	
Sale Price		\$115,000	\$114,500	\$120,000	\$130,000	
Property Use	Residential	Residential	Residential	Residential	Residential	
Unadjusted Price per SF		\$16.72	\$19.33	\$14.16	\$19.34	
Transactional Adjustments						
Property Rights Conveyed		Fee Simple	Fee Simple	Fee Simple	Fee Simple	
Adjustment		0%	0%	0%	0%	
Financing Terms						
Adjustment		0%	0%	0%	0%	
Conditions of Sale						
Adjustment		0%	0%	0%	0%	
Expenditures Immed After Sale						
Adjustment		0%	0%	0%	0%	
Market Conditions	Jun-25	Jul-24	Jun-24	Jun-24	Feb-24	
Adjustment		0%	0%	0%	0%	
Adjusted Price per SF		\$16.72	\$19.33	\$14.16	\$19.34	
Property Adjustments		,	,	,		
		Similar	Similar	Similar	Superior	
Location		0%	0%	0%	-5%	
	7,112	6,879	5,922	8,472	6,721	
Net Site Size (SF)		0%	0%	0%	0%	
	R-3	R-5	R1-6	R1-6	R-3	
Zoning		0%	0%	0%	0%	
	Mid-block	Corner	Mid-block	Mid-block	Mid-block	
Corner Influence		-5%	0%	0%	0%	
	Rectangular	Similar	Similar	Similar	Similar	
Shape / Configuration		0%	0%	0%	0%	
	All to Site	All to Site	All to site	All to site	All to site	
Utilities / Infrastructure		0%	0%	0%	0%	
	Level	Level	Level	Level	Level	
Topography	Level					
торовтарну		0%	0%	0%	0%	
Flood Zone	Zone X	Zone X	Zone X	Zone X	Zone X	
Flood Zone		0%	0%	0%	0%	
	Yes	No	No	No	No	
Opportunity Zone		0%	0%	0%	0%	
Total Property Adjustments		-5%	0%	0%	-5%	
Indication for Subject per SF		\$15.88	\$19.33	\$14.16	\$18.38	

UNADJUSTED	ADJUSTED
\$14.16	\$14.16
\$19.34	\$19.33
\$17.39	\$16.94
\$18.03	\$17.13
\$2.15	\$2.04
	\$14.16 \$19.34 \$17.39 \$18.03



LAND VALUE CONCLUSION

After adjustments, the comparable land sales reflect a range from \$14.16 to \$19.33 per square foot, with an average of \$16.94 per square foot. All four comparables are recent sales in close proximity to the subject and required few adjustments. Based on the data available and the analyses presented, the indicated value of the land by the Sales Comparison Approach is near the average, say \$17.00 per square foot, calculated in the following table.

LAND VALUE CONCLUSION					
Indicated Value per SF	\$17.00				
Land Area (SF)	x 7,112				
Indicated Value	\$120,904				
Rounded to nearest \$5,000	\$120,000				
Per SF (Net)	\$16.87				

MARKETING TIME AND EXPOSURE TIME

The sales report marketing times that ranged between 7 and 137 days. We believe the concluded market value for the subject property is consistent with an anticipated marketing time and exposure time of 6 months. Our opinion of value is consistent with recent sales and the return parameters are considered adequate to generate investor interest in the property. Our estimate is reasonably consistent with historic exposure times and is considered a reasonable estimate of the exposure time for the subject. Additionally, a time of 6 months is typically quoted as an adequate marketing time by area brokers, given proper pricing and an adequate commitment to marketing. Furthermore, market conditions are not expected to change dramatically in the short term, so a marketing time equal to the historic exposure time is considered a reasonable expectation. Based on these factors, our conclusion of 6 months for an adequate marketing time and exposure time is considered reasonable.

CERTIFICATION

We certify that, to the best of our knowledge and belief:

- 1. The statements of fact contained in this report are true and correct.
- 2. The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions and are our personal, impartial, and unbiased professional analyses, opinions, and conclusions.
- 3. We have no present or prospective interest in the property that is the subject of this report and no personal interest with respect to the parties involved with this assignment.
- 4. We have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
- 5. Our engagement in this assignment was not contingent upon developing or reporting predetermined results.
- 6. Our compensation for completing this assignment is not contingent upon the development or reporting of a predetermined value or direction in value that favors the cause of the client, the amount of the value opinion, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal.
- 7. This appraisal assignment was not based upon a requested minimum valuation, a specific valuation, or the approval of a loan.
- 8. Our analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the Uniform Standards of Professional Appraisal Practice, as well as the requirements of the state of Arizona.
- 9. The reported analyses, opinions, and Value Indications were developed, and this report has been prepared, in conformity with the requirements of the Code of Professional Ethics, the Standards of Professional Practice of the Appraisal Institute.
- 10. The use of this report is subject to the requirements of the Appraisal Institute relating to review by its duly authorized representatives.
- 11. As of the date of this report, Justin Getelman, MAI has completed the continuing education program for Designated Members of the Appraisal Institute.
- 12. Justin Getelman, MAI has not and Rockne Taylor has made a personal inspection of the property that is the subject of this report.
- 13. No one provided significant real property appraisal assistance to the person signing this certification.
- 14. Justin Getelman, MAI has not and Rockne Taylor has not provided services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three-year period immediately preceding the agreement to perform this assignment.

Justin Getelman, MAI

AZ Certified General Appraiser

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Rockne Taylor

AZ Certified General Appraiser

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STANDARD ASSUMPTIONS AND LIMITING CONDITIONS

This appraisal report has been made with the following general assumptions:

- 1) Notwithstanding that Appraiser may comment on, analyze or assume certain conditions in the appraisal, BBG, Inc. shall have no monetary liability or responsibility for alleged claims or damages pertaining to: (a) title defects, liens or encumbrances affecting the property; (b) the property's compliance with local, state or federal zoning, planning, building, disability access and environmental laws, regulations and standards; (c) building permits and planning approvals for improvements on the property; (d) structural or mechanical soundness or safety; (e) contamination, mold, pollution, storage tanks, animal infestations or other hazardous conditions affecting the property; and (f) other conditions and matters for which licensed real estate appraisers are not customarily deemed to have professional expertise. Accordingly:
 - a) The Appraiser has not conducted any engineering or architectural surveys in connection with this appraisal assignment. Information reported pertaining to dimensions, sizes, and areas is either based on measurements taken by the Appraiser or the Appraiser's staff or was obtained or taken from referenced sources and is considered reliable. The Appraiser and BBG, Inc. shall not be monetarily liable or responsible for or assume the costs of preparation or arrangement of geotechnical engineering, architectural, or other types of studies, surveys, or inspections that require the expertise of a qualified professional.
 - b) Unless otherwise stated in the report, only the real property is considered, so no consideration is given to the value of personal property or equipment located on the premises or the costs of moving or relocating such personal property or equipment. Further, unless otherwise stated, it is assumed that there are no subsurface oil, gas or other mineral deposits or subsurface rights of value involved in this appraisal, whether they are gas, liquid, or solid. Further, unless otherwise stated, it is assumed that there are no rights associated with extraction or exploration of such elements considered. Unless otherwise stated it is also assumed that there are no air or development rights of value that may be transferred.
 - c) Any legal description or plats reported in the appraisal are assumed to be accurate. Any sketches, surveys, plats, photographs, drawings or other exhibits are included only to assist the intended user to better understand and visualize the subject property, the environs, and the competitive data. BBG, Inc. has made no survey of the property and assumes no monetary liability or responsibility in connection with such matters.
 - d) Title is assumed to be good and marketable, and in fee simple, unless otherwise stated in the report. The property is considered to be free and clear of existing liens, easements, restrictions, and encumbrances, except as stated. Further, BBG, Inc. assumes there are no private deed restrictions affecting the property which would limit the use of the subject property in any way.
 - e) The appraisal report is based on the premise that there is full compliance with all applicable federal, state, and local environmental regulations and laws unless otherwise stated in the appraisal report; additionally, that all applicable zoning, building, and use regulations and restrictions of all types have been complied with unless otherwise stated in the appraisal report. Further, it is assumed that all required licenses, consents, permits, or other legislative or administrative authority, local, state, federal and/or private entity or organization have been or can be obtained or renewed for any use considered in the value opinion. Moreover, unless otherwise stated herein, it is assumed that there are no encroachments or violations of any zoning or other regulations affecting the subject property, that the utilization of the land and improvements is within the boundaries or property lines of the property described, and that there are no trespasses or encroachments.

- f) The American Disabilities Act (ADA) became effective January 26, 1992. The Appraiser has not made a specific compliance survey or analysis of the property to determine whether or not it is in conformity with the various detailed requirements of ADA. It is possible that a compliance survey of the property and a detailed analysis of the requirements of the ADA would reveal that the property is not in compliance with one or more of the requirements of the Act. If so, this fact could have a negative impact upon the value of the property. Since the Appraiser has no direct evidence relating to this issue, possible noncompliance with the requirements of ADA was not considered in estimating the value of the property.
- g) No monetary liability or responsibility is assumed for conformity to specific governmental requirements, such as fire, building, safety, earthquake, or occupancy codes, except where specific professional or governmental inspections have been completed and reported in the appraisal report.
- h) It is assumed the subject property is not adversely affected by the potential of floods; unless otherwise stated herein. Further, it is assumed all water and sewer facilities (existing and proposed) are or will be in good working order and are or will be of sufficient size to adequately serve any proposed buildings.
- i) Unless otherwise stated within the appraisal report, the depiction of the physical condition of the improvements described therein is based on visual inspection. No monetary liability or responsibility is assumed for (a) the soundness of structural members since no engineering tests were conducted; (b) the condition of mechanical equipment, plumbing, or electrical components, as complete tests were not made; and (c) hidden, unapparent or masked property conditions or characteristics that were not clearly apparent during the Appraiser's inspection.
- j) If building improvements are present on the site, it is assumed that no significant evidence of termite damage or infestation was observed during physical inspection, unless so stated in the appraisal report. Further, unless so stated in the appraisal report, no termite inspection report was available. No monetary liability or responsibility is assumed for hidden damages or infestation.
- k) Unless subsoil opinions based upon engineering core borings were furnished, it is assumed there are no subsoil defects present, which would impair development of the land to its maximum permitted use or would render it more or less valuable. No monetary liability or responsibility is assumed for such conditions or for engineering which may be required to discover them.
- BBG, Inc., excepting employees of BBG Assessment, Inc., and the appraiser(s) are not experts in determining the presence or absence of hazardous substances toxic materials, wastes, pollutants or contaminants (including, but not limited to, asbestos, PCB, UFFI, or other raw materials or chemicals) used in construction or otherwise present on the property. BBG, Inc. and the appraiser(s) assume no monetary liability or responsibility for the studies or analyses which would be required to determine the presence or absence of such substances or for loss as a result of the presence of such substances. The Client is free to retain an expert on such matters in this field; however, Client retains such expert at Client's own discretion, and any costs and/or expenses associated with such retention are the responsibility of Client.
- m) BBG, Inc. is not an expert in determining the habitat for protected or endangered species, including, but not limited to, animal or plant life (such as bald eagles, gophers, tortoises, etc.) that may be present on the property. BBG, Inc. assumes no monetary liability or responsibility for the studies or analyses which would be required to determine the presence or absence of such species or for loss as a result of the presence of such species. The Appraiser hereby reserves the right to alter, amend, revise, or rescind any of the value opinions contained within the appraisal repot based upon any subsequent endangered species impact studies, research, and investigation that may be provided. However, it is assumed that no environmental impact studies were either requested or made in conjunction with this analysis, unless otherwise stated within the appraisal report.
- 2) If the Client instructions to the Appraiser were to inspect only the exterior of the improvements in the appraisal process, the physical attributes of the property were observed from the street(s) as of the



- inspection date of the appraisal. Physical characteristics of the property were obtained from tax assessment records, available plans, if any, descriptive information, and interviewing the client and other knowledgeable persons. It is assumed the interior of the subject property is consistent with the exterior conditions as observed and that other information relied upon is accurate.
- 3) If provided, the opinion of insurable replacement cost is included at the request of the Client and has not been performed by a qualified insurance agent or risk management underwriter. This cost estimate should not be solely relied upon for insurable replacement cost purposes. The Appraisers are not familiar with the definition of insurable replacement cost from the insurance provider, the local governmental underwriting regulations, or the types of insurance coverage available. These factors can impact cost estimates and are beyond the scope of the intended use of this appraisal. The Appraisers are not cost experts in cost estimating for insurance purposes.
- 4) The dollar amount of any value opinion herein rendered is based upon the purchasing power and price of the United States Dollar as of the effective date of value. This appraisal is based on market conditions existing as of the date of this appraisal.
- 5) The value opinions reported herein apply to the entire property. Any proration or division of the total into fractional interests will invalidate the value opinions, unless such proration or division of interests is set forth in the report. Any division of the land and improvement values stated herein is applicable only under the program of utilization shown. These separate valuations are invalidated by any other application.
- 6) Any projections of income and expenses, including the reversion at time of resale, are not predictions of the future. Rather, they are BBG, Inc.'s best estimate of current market thinking of what future trends will be. No warranty or representation is made that such projections will materialize. The real estate market is constantly fluctuating and changing. It is not the task of an appraiser to estimate the conditions of a future real estate market, but rather to reflect what the investment community envisions for the future in terms of expectations of growth in rental rates, expenses, and supply and demand. The forecasts, projections, or operating estimates contained herein are based on current market conditions, anticipated short-term supply and demand factors, and a continued stable economy. These forecasts are, therefore, subject to changes with future conditions.
- 7) The Appraiser assumes no monetary liability or responsibility for any changes in economic or physical conditions which occur following the effective date of value within this report that would influence or potentially affect the analyses, opinions, or conclusions in the report. Any subsequent changes are beyond the scope of the report.
- 8) Any proposed or incomplete improvements included in the appraisal report are assumed to be satisfactorily completed in a workmanlike manner or will be thus completed within a reasonable length of time according to plans and specifications submitted.
- 9) If the appraisal report has been prepared in a so-called "public non-disclosure" state, real estate sales prices and other data, such as rents, prices, and financing, are not a matter of public record. If this is such a "non-disclosure" state, although extensive effort has been expended to verify pertinent data with buyers, sellers, brokers, lenders, lessors, lessees, and other sources considered reliable, it has not always been possible to independently verify all significant facts. In these instances, the Appraiser may have relied on verification obtained and reported by appraisers outside of our office. Also, as necessary, assumptions and adjustments have been made based on comparisons and analyses using data in the report and on interviews with market participants. The information furnished by others is believed to be reliable, but no warranty is given for its accuracy.
- 10) Although the Appraiser has made, insofar as is practical, every effort to verify as factual and true all information and data set forth in this report, no responsibility is assumed for the accuracy of any information furnished the Appraiser either by the Client or others. If for any reason, future investigations should prove any data to be in substantial variance with that presented in this report, the Appraiser reserves the right to alter or change any or all analyses, opinions, or conclusions and/or opinions of value.



- 11) The right is reserved by the Appraiser to make adjustments to the analyses, opinions, and conclusions set forth in the appraisal report as may be required by consideration of additional or more reliable data that may become available. No change of this report shall be made by anyone other than the Appraiser. The Appraiser shall have no monetary liability or responsibility for any unauthorized change(s) to the report.
- 12) The submission of the appraisal report constitutes completion of the services authorized and agreed upon. Such appraisal report is submitted on the condition the Client will provide reasonable notice and customary compensation, including expert witness fees, relating to any subsequent required attendance at conferences, depositions, or judicial or administrative proceedings. In the event the Appraiser is subpoenaed for either an appearance or a request to produce documents, a best effort will be made to notify the Client immediately. The Client has the sole responsibility for obtaining a protective order, providing legal instruction not to appear with the appraisal report and related work files, and will answer all questions pertaining to the assignment, the preparation of the report, and the reasoning used to formulate the opinion of value. Unless paid in whole or in part by the party issuing the subpoena or by another party of interest in the matter, the Client is responsible for all unpaid fees resulting from the appearance or production of documents regardless of who orders the work.
- 13) Client shall not disseminate, distribute, make available or otherwise provide any Appraisal Report prepared hereunder to any third party (including without limitation, incorporating or referencing the Appraisal Report, in whole or in part, in any offering or other material intended for review by other parties) except to (a) any third party expressly acknowledged in a signed writing by Appraiser as an "Intended User" of the Appraisal Report provided that either Appraiser has received an acceptable release from such third party with respect to such Appraisal Report or Client provides acceptable indemnity protections to Appraiser against any claims resulting from the distribution of the Appraisal Report to such third party, (b) any third party service provider (including rating agencies and auditors) using the Appraisal Report in the course of providing services for the sole benefit of an Intended User, or (c) as required by statute, government regulation, legal process, or judicial decree. In the event Appraiser consents, in writing, to Client incorporating or referencing the Appraisal Report in any offering or other materials intended for review by other parties, Client shall not distribute, file, or otherwise make such materials available to any such parties unless and until Client has provided Appraiser with complete copies of such materials and Appraiser has approved all such materials in writing. Client shall not modify any such materials once approved by Appraiser. In the absence of satisfying the conditions of this paragraph with respect to a party who is not designated as an Intended User, the receipt of an Appraisal Report by such party shall not confer any right upon such party to use or rely upon such report, and Appraiser shall have no liability for such unauthorized use or reliance upon such report. In the event Client breaches the provisions of this paragraph, Client shall indemnify, defend and hold Appraiser, and its affiliates and their officers, directors, employees, contractors, agents and other representatives (Appraiser and each of the foregoing an "Indemnified Party" and collectively the "Indemnified Parties"), fully harmless from and against all losses, liabilities, damages and expenses (collectively, "Damages") claimed against, sustained or incurred by any Indemnified Party arising out of or in connection with such breach, regardless of any negligence on the part of any Indemnified Party in preparing the Appraisal Report.



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BBG is an independent, third-party provider of commercial real estate valuation, advisory, environmental, and engineering services.

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Our services are available nationally for all commercial property types. We deliver on both individual transactions and large portfolios.

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- + Lease and Cost Analysis
- + Insurance Valuation
- + Arbitration & Consulting
- + Estate Planning
- + Feasibility Studies
- + Highest and Best Use Studies
- + Evaluation
- + Investment Analysis
- + Tax Appeals
- + Litigation Support

Advisory

- + ASC 805 Business Combinations
- + ASC 840 Leases
- + Purchase Price Allocations
- + Portfolio Valuations for Reporting Net Asset Values (NAV)
- + Public and Non-traded REIT Valuations
- + Valuations for Litigation & Litigation Support
- + Sale-Leaseback Valuation Analysis
- + Valuations for Bankruptcy/Fresh Start Accounting
- + Cost Segregation Analysis

Assessment

- + Environmental Due Diligence
 - + Phase I/II ESAs
 - + TSA, RSRA, & other streamlined services
- + Property Condition Reports
 - + Debt/Equity
- + Construction Risk Management
- + Survey Services
- + Zoning Services
- + Seismic & Structural Engineering
- + HUD Due Diligence Reporting
- + Energy Consulting
- + Indoor Air Quality Services
 - + IAQ/Radon
 - + ACM/LBP

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GLOSSARY

Appraisal: (noun) the act or process of developing an opinion of value; an opinion of value. (adjective) of or pertaining to appraising and related functions such as appraisal practice or appraisal services.⁷

Appraisal Practice: valuation services performed by an individual acting as an appraiser, including but not limited to appraisal and appraisal review.⁷

Appraisal Review: (noun) the act or process of developing an opinion about the quality of another appraiser's work (i.e., a report, part of a report, a workfile, or some combination of these), that was performed as part of an appraisal or appraisal review assignment, (adjective) of or pertaining to an opinion about the quality of another appraiser's work that was performed as part of an appraisal or appraisal review assignment.⁷

Appraiser: one who is expected to perform valuation services competently and in a manner that is independent, impartial and objective.⁷

Appraiser's Peers: other appraisers who have expertise and competency in a similar type of assignment.⁷

Assessed Value: The value of a property according to the tax rolls in ad valorem taxation; may be higher or lower than market value, or based on an assessment ratio that is a percentage of market value. ¹

Asset:

- Any item, the rights to which may have economic value, including financial assets (cash or bonds), business interests, intangible assets (copyrights and trademarks), and physical assets (real estate and personal property).
- In general business usage, something owned by a business and reflected in the owner's business sheet.

Asset: A resource controlled by the entity as a result of past events and from which future economic benefits are expected to flow to the entity. ²

Assignment: a valuation service that is provided by an appraiser as a consequence of an agreement with a client.⁷

Assignment Conditions: Assumptions, extraordinary assumptions, hypothetical conditions, laws and regulation, jurisdictional exceptions, and other conditions that affect the scope of work.⁷

Assignment Elements: Specific information needed to identify the appraisal or appraisal review problem: client and any other intended users, intended use of the appraiser's opinions and conclusions, type and definition of value; effective date of the appraiser's opinions and conclusions; subject of the assignment and its relevant characteristics; and assignment conditions.⁷

Assignment Results: An appraiser's opinions or conclusions, not limited to value, that were developed when performing an appraisal assignment, an appraisal review assignment, or a valuation service other than an appraisal or appraisal review.⁷

Bias: a preference or inclination that precludes an appraiser's impartiality, independence, or objectivity in an assignment.⁷

Business Enterprise: an entity pursuing an economic activity.⁷

Business Equity: the interests, benefits, and rights inherent in the ownership of a business enterprise or a part thereof in any form (including, but not necessarily limited to, capital stock, partnership interests, cooperatives, sole proprietorships, options, and warrants).⁷

Capital Expenditure: Investments of cash (or the creation of liability) to acquire or improve an asset, e.g., land, buildings, building additions, site improvements, machinery, equipment; as distinguished from cash outflows for expense items that are normally considered part of the current period's operations. Also referred to as Cap Ex.¹

Cash Equivalency Analysis: An analytical process in which the sale price of a transaction with nonmarket financing or financing with unusual conditions or incentives is converted into a price expressed in terms of cash or its equivalent.¹

Client: the party or parties (i.e., individual, group or entity) who engage an appraiser by employment or contract in a specific assignment, whether directly or through an agent.⁷

Condominium Ownership: A form of fee ownership of separate units or portions of multiunit buildings that provides for formal filing and recording of a divided interest in real estate.¹

Confidential Information:

1: information that is either:

- Identified by the client as confidential when providing it to a valuer and that is not available from any other source, or
- Classified as confidential or private by applicable law or regulation.

2: Information that is either

- Identified by the client as confidential when providing it to an appraiser and that is not available from any other source; or
- Classified as confidential or private by applicable law or regulation *
- NOTICE: For example, pursuant to the passage of the Gramm-Leach-Bliley Act in November 1999, some public agencies have adopted privacy regulations that affect appraisers. The Federal Trade Commission (FTC) issued two rules. The first rule (16 CFR 313) focuses on the protection of "non-public personal information" provided by consumers to those involved in financial activities "found to be closely related to banking or usual in connection with the transaction of banking." These activities include "appraising real or personal property." The second rule (16 CFR 314) requires appraisers to safeguard customer non-public personal information. Significant liability exists for appraisers should they fail to comply with these FTC rules.

Cost: the actual or estimated amount required to create, reproduce, replace or obtain a property.⁷

Cost Approach: A set of procedures through which a value indication is derived for the fee simple interest in a property by estimating the current cost to construct a reproduction of (or replacement for) the existing structure, including an entrepreneurial incentive, deducting depreciation from the total cost, and adding the estimated land value. Adjustments may then be made to the indicated fee simple value of the subject property to reflect the value of the property interest being appraised. ¹

Credible: worthy of belief.7

Deferred Maintenance: Items of wear and tear on a property that should be fixed now to protect the value or income-producing ability of the property, such as a broken window, a dead tree, a leak in the roof, or a faulty roof that must be completely replaced. These items are almost always curable.¹

Disposition Value: The most probable price that a specified interest in real property should bring under the following conditions: 1) Consummation of a sale within a specific time, which is short than the typical exposure time for such a property in that market. 2) The property is subjected to market conditions prevailing as of the date of valuation. 3) Both the buyer and seller are acting prudently and knowledgeably. 4) The seller is under compulsion to sell. 5) The buyer is typically motivated. 6) Both parties are acting in what they consider to be their best interests. 7) An adequate marketing effort will be made during the exposure time. 8) Payment will be made in cash in U.S. dollars (or the local currency) or in terms of financial arrangements comparable thereto. 9) The price represents the normal consideration of the property sold, unaffected by special or creative financing or sales concessions granted by anyone associated with the sale. This definition can also be modified to provide for valuation with specified financing terms. ¹

Economic Life: The period over which improvements to real estate contribute to property value. $^{\scriptsize 1}$

Effective Date: the date to which the appraiser's analysis, opinions and conclusions apply, also referred to as date of value.⁷

Effective Gross Income Multiplier (EGIM): The ratio between the sale price (or value) of a property and its effective gross income.¹

Effective Rent: Total base rent, or minimum rent stipulated in a lease, over the specified lease term minus rent concessions, the rent that is effectively paid by a tenant net of financial concessions provided by a landlord. ¹

Exposure Time: an opinion, based on supporting market data, of the length of time that the property interest being appraised would have been offered on the market prior to the hypothetical consummation of a sale at the market value on the effect date of the appraisal.⁷

Extraordinary Assumption: an assignment-specific assumption as of the effective date regarding uncertain information used in an analysis which, if found to be false, could alter the appraiser's opinions or conclusions.⁷

Fair Market Value:

- 1. In nontechnical usage, a term that is equivalent to the contemporary usage of market value.
- 2. As used in condemnation, litigation, income tax, and property tax situations, a term that is similar in concept to market value but may be defined explicitly by the relevant agency. For example, one definition of fair market value provided by the Internal Revenue Service for certain purposes is as follows: The price at which the property would change hands between a willing buyer and a willing seller, neither being under any compulsion to buy or to sell and both having reasonable knowledge of relevant facts. The fair market value of a particular item of property includible in the decedent's gross estate is not to be determined by a forced sale price. Nor is the fair market value of an item of property to be determined by the sale price of the item in a market other than that in which such item is most commonly sold to the public, taking into account the location of the item wherever appropriate. (IRS Regulation §20.2031-1) 1

Fair Share:

- 1. A share of a fund or deposit that is divided or distributed proportionately.
- 2. A share of a burden or obligation that is divided proportionately; e.g., a tenant in a multitenant building or development may be required to pay a pro rata share of the building's operating expenses based on the number of square feet the tenant occupies. In a shopping center, the tenant's share of operating costs is often stated as a fraction, with the gross leasable area of the tenant's premises as the numerator and the gross leasable area or gross leased area of the entire shopping center as the denominator.
- 3. The share of a trade area that a retail facility is likely to capture; assumes that capture is a function of property size as a proportion of the overall inventory of competitive space in the trade area, i.e., that the facility captures a "fair share" of the trade area.¹

Fair Value:

- The price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. (FASB)
- The estimated price for the transfer of an asset or liability between identified knowledgeable and willing parties that reflects the respective interests of those parties. (This does not apply to valuations for financial reporting.) (IVS).¹
- 3. The price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.²

Feasibility Analysis: a study of the cost benefit relationship of an economic endeavor.¹

Fee Simple Estate: Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat. ¹

Floor Area Ratio (FAR): The relationship between the above-ground floor area of a building, as described by the zoning or building code, and the area of the plot on which it stands; in planning and zoning, often expressed as a decimal, e.g., a ratio of 2.0 indicates that the permissible floor area of a building is twice the total land area. ¹

Going Concern:

- 1. An established and operating business having an indefinite future life.
- An organization with an indefinite life that is sufficiently long that, over time, all currently incomplete transformations [transforming resources from one form to a different, more valuable form] will be completed.

Gross Building Area (GBA):

- Total floor area of a building, excluding unenclosed areas, measured from the exterior of the walls of the above-grade area. This includes mezzanines and basements if and when typically included in the market area of the type of property involved.
- 2. Gross leasable area plus all common areas.
- 3. For residential space, the total area of all floor levels measured from the exterior of the walls and including the super structure and substructure basement; typically does not include garage space. 1

Highest and Best Use:

- The reasonably probable use of property that results in the highest value.
 The four criteria that the highest and best use must meet are legal permissibility, physical possibility, financial feasibility, and maximum productivity.
- 2. The use of an asset that maximizes its potential and that is possible, legally permissible, and financially feasible. The highest and best use may be for continuation of an asset's existing use or for some alternative use. This is determined by the use that a market participant would have in mind for the asset when formulating the price that it would be willing to bid. (IVS).
- [The] highest and most profitable use for which the property is adaptable and needed or likely to be needed in the reasonably near future. (Uniform Appraisal Standards for Federal Land Acquisitions) ¹

Hypothetical Condition: a condition, directly related to a specific assignment, which is contrary to what is known by the appraiser to exist on the effective date of the assignment results, but is used for the purpose of analysis.⁷

Income Capitalization Approach: Specific appraisal techniques applied to develop a value indication for a property based on its earning capability and calculated by the capitalization of property income. ¹

Inspection: Personal observation of the exterior or interior of the real estate that is the subject of an assignment performed to identify the property characteristics that are relevant to the assignment, such as amenities, general physical condition, and functional utility. Note that this is not the inspection process performed by a licensed or certified building inspector. ¹

Insurable Value: A type of value for insurance purposes. 1

Intangible Property (intangible Assets): Nonphysical assets, including but not limited to franchises, trademarks, patents, copyrights, goodwill, equities, securities, and contracts as distinguished from physical assets such as facilities and equipment.⁷

Intended Use: the user(s) of an appraiser's reported appraisal or appraisal review assignment results, as identified by the appraiser based on communication with the client at the time of the assignment.⁷

Intended User: the client and any other party as identified, by name or type, as users of the appraisal or appraisal review report by the appraiser, based on communication with the client at the time of the assignment.⁷

Internal Rate of Return ("IRR"): The annualized yield rate or rate of return on capital that is generated or capable of being generalized within an investment of portfolio over a period of ownership. Alternatively, the indicated return of capital associated with a projected or pro forma income stream. The discount rate that equates the present value of the net cash flows of a project with the present value of the capital investment. It is the rate at which the Net Present Value (NPV) equals zero. The IRR reflects both the return on invested capital and the return of the original investment, which are basic considerations of potential investors. Therefore, deriving the IRR from analysis of market transactions of similar properties having comparable income patterns is a proper method for developing market discount rates for use in valuations to arrive at Market Value. Used in discounted cash flow analysis to find the implied or expected rate of return of the project, the IRR is the rate of return which gives a zero net present value (NPV). See also equity yield rate (YE); financial management rate of return (FMRR); modified internal rate of return (MIRR); yield rate (Y). 1

Investment Value: 1) The value of a property to a particular investor or class of investors based on the investor's specific requirements. Investment value may be different from market value because it depends on a set of investment criteria that are not necessarily typical of the market. 2) The value of an asset to the owner or a prospective owner for individual investment or operational objectives. (IVS) ¹

Jurisdictional Exception: an assignment condition established by applicable law or regulation, which precludes an appraiser from complying with a part of USPAP.⁷

Leasehold Interest: The right held by the lessee to use and occupy real estate for a stated term and under the conditions specified in the lease. ¹

Leased Fee Interest: The ownership interest held by the lessor, which includes the right to receive the contract rent specified in the lease plus the reversionary right when the lease expires.¹

Liquidation Value: The most probable price that a specified interest in real

property should bring under the following conditions: 1) Consummation of a sale within a short time period; 2) The property is subjected to market conditions prevailing as of the date of valuation; 3) Both the buyer and seller are acting prudently and knowledgeably; 4) The seller is under extreme compulsion to sell; 5) The buyer is typically motivated. 6) Both parties are acting in what they consider to be their best interests. 7) A normal marketing effort is not possible due to the brief exposure time 8) Payment will be made in cash in U.S. dollars or in terms of financial arrangements comparable thereto. 9) The price represents the normal consideration for the property sold, unaffected by special or creative financing or sales concessions granted by anyone associated with the sale. This definition can also be modified to provide for valuation with specified financing terms. 1

Load Factor: A measure of the relationship of common area to useable area and therefore the quality and efficiency of building area layout, with higher load factors indicating a higher percentage of common area to overall rentable space than lower load factors; calculated by subtracting the amount of usable area from the rentable area and then dividing the difference by the usable area: ¹

Load Factor =

(Rentable Area - Useable Area) Usable Area

Market Value: a type of value stated as an opinion, that presumes the transfer of a property (i.e., a right of ownership or a bundle of such rights), as of a certain date, under specific conditions set forth in the value definition that is identified by the appraiser as applicable in an appraisal.⁷

Market Value "As If Complete" On The Appraisal Date: Market value as if complete on the effective date of the appraisal is an estimate of the market value of a property with all construction, conversion, or rehabilitation hypothetically completed, or under other specified hypothetical conditions as of the date of the appraisal. With regard to properties wherein anticipated market conditions indicate that stabilized occupancy is not likely as of the date of completion, this estimate of value should reflect the market value of the property as if complete and prepared for occupancy by tenants.

Market Value "As Is" On The Appraisal Date: Value As Is -The value of specific ownership rights to an identified parcel of real estate as of the effective date of the appraisal; relates to what physically exists and is legally permissible and excludes all assumptions concerning hypothetical market conditions or possible rezoning. See also effective date; prospective value opinion.

Market Value of the Total Assets of the Business: The market value of the total assets of the business is the market value of all of the tangible and intangible assets of a business as if sold in aggregate as a going concern. This assumes that the business is expected to continue operations well into the future. 4

Marketing Time: An opinion of the amount of time it might take to sell a real or personal property interest at the concluded market value level during the period immediately after the effective date of an appraisal. Marketing time differs from exposure time, which is always presumed to precede the effective date of an appraisal. (Advisory Opinion 7 of the Appraisal Standards Board of The Appraisal Foundation and Statement on Appraisal Standards No. 6, "Reasonable Exposure Time in Real Property Market Value Opinions" address the determination of reasonable exposure and marketing time.). ³

Mass Appraisal: the process of valuing a universe of properties as of a given date using standard methodology, employing common data and allowing for statistical testing.⁷

Mass Appraisal Model: a mathematical expression of how supply and demand factors interact in a market. 7

Misleading: intentionally or unintentionally misrepresenting, misstating or concealing relevant facts or conclusions.⁷

Net Lease: A lease in which the landlord passes on all expenses to the tenant. See also lease. $^{\rm 1}$

Net Rentable Area (NRA): 1) The area on which rent is computed. 2) The

Rentable Area of a floor shall be computed by measuring to the inside finished surface of the dominant portion of the permanent outer building walls, excluding any major vertical penetrations of the floor. No deductions shall be made for columns and projections necessary to the building. Include space such as mechanical room, janitorial room, restrooms, and lobby of the floor.⁵

Penetration Ratio (Rate): The rate at which stores obtain sales from within a trade area or sector relative to the number of potential sales generated; usually applied to existing facilities. Also called: penetration factor.¹

Personal Inspection: a physical observation performed to assist in identifying relevant property characteristics in a valuation service.⁷

Personal Property: any tangible or intangible article that is subject to ownership and not classified as real property, including identifiable tangible objects that are considered by the general public as being "personal", such as furnishings, artwork, antiques, gems and jewelry, collectibles, machinery and equipment, and intangible property that is created and stored electronically such as plans for installation art, choreography, emails or designs for digital tokens.⁷

Physical Characteristics: attributes of a property that are observable or measurable as a matter of fact, as distinguished from opinions and conclusions, which are the result of some level of analysis or judgement.⁷

Price: the amount asked, offered or paid for a property.⁷

Prospective opinion of value. A value opinion effective as of a specified future date. The term does not define a type of value. Instead it identifies a value opinion as being effective at some specific future date. An opinion of value as of a prospective date is frequently sought in connection with projects that are proposed, under construction, or under conversion to a new use, or those that have not yet achieved sellout or a stabilized level of long-term occupancy. ¹

 $\textbf{Real Estate:}\,$ an identified parcel or tract of land, including improvements, if any. 7

Real Property: the interests, benefits and rights inherent in the ownership of real estate.⁷

Reconciliation: A phase of a valuation assignment in which two or more value indications are processed into a value opinion, which may be a range of value, a single point estimate, or a reference to a benchmark value. ¹

Relevant Characteristics: features that may affect a property's value or marketability such as legal, economic or physical characteristics.⁷

Reliable Measurement: [The IAS/IFRS framework requires that] neither an asset nor a liability is recognized in the financial statements unless it has a cost or value that can be measured reliably.²

Remaining Economic Life: The estimated period over which existing improvements are expected to contribute eco-nomically to a property; an estimate of the number of years remaining in the economic life of a structure or structural components as of the effective date of the appraisal; used in the economic age-life method of estimating depreciation. ¹

Replacement Cost: The estimated cost to construct, at current prices as of the effective appraisal date, a substitute for the building being appraised, using modern materials and current standards, design, and layout. ¹

Report: any communication, written or oral, of an appraisal or appraisal review that is transmitted to the client or a party authorized by the client upon completion of an assignment.⁷

Retrospective Value Opinion: A value opinion effective as of a specified historical date. The term retrospective does not define a type of value. Instead, it identifies a value opinion as being effective at some specific prior date. Value as of a historical date is frequently sought in connection with property tax appeals, damage models, lease renegotiation, deficiency judgments, estate tax, and condemnation. Inclusion of the type of value with this term is appropriate, e.g., "retrospective market value opinion." ¹

Sales Comparison Approach: The process of deriving a value indication for the subject property by comparing sales of similar properties to the property being appraised, identifying appropriate units of comparison, and making adjustments to the sale prices (or unit prices, as appropriate) of the comparable properties based on relevant, market-derived elements of comparison. The sales comparison approach may be used to value improved properties, vacant land, or land being considered as though vacant when an adequate supply of comparable sales is available. ¹

Scope of Work: the type and extent of research and analyses in an appraisal or appraisal review assignment.⁷

Signature: personalized evidence indicating authentication of the work performed by the appraiser and the acceptance of the responsibility for content, analyses and the conclusions in the report.⁷

Stabilized value: A value opinion that excludes from consideration any abnormal relationship between supply and demand such as is experienced in boom periods when cost and sale price may exceed the long-term value, or during periods of depression, when cost and sale price may fall short of long-term value. It is also a value opinion that excludes from consideration any transitory condition that may cause excessive construction costs, e.g., a premium paid due to a temporary shortage of supply.

Substitution: The principle of substitution states that when several similar or commensurate commodities, goods, services are available, the one with the lowest price will attract the greatest demand and widest distribution. This is the primary principle upon which the cost and sales comparison approaches are based. ³

Total Assets of a Business: Total assets of a business is defined by the Appraisal Institute as "the tangible property (real property and personal property, including inventory and furniture, fixtures and equipment) and intangible property (cash, workforce, contracts, name, patents, copyrights, and other residual intangible assets, to include capitalized economic profit)."

Use Value:

The value of a property assuming a specific use, which may or may not be the property's highest and best use on the effective date of the appraisal. Use value may or may not be equal to market value but is different conceptually. ¹

Valuation Service: a service pertaining to an aspect of property value, regardless of the type of service and whether it is performed by appraisers or by others.⁷

Value: the monetary relationship between properties and those who buy and sell, or use those properties, expressed as an opinion of the worth of a property at a given time.⁷

Workfile: data, information and documentation necessary to support the appraiser's opinions and conclusions and to show compliance with USPAP.⁷

¹Appraisal Institute, *The Dictionary of Real Estate Appraisal, 6*th ed. (Chicago: Appraisal Institute 2010). ²Appraisal Institute, *International Financial Reporting Standards for Real Property Appraiser, IFRS Website, www.ifrsebooks.com/index.html.* ³Appraisal Institute, *The Appraisal of Real Estate,* 13th ed. (Chicago: Appraisal Institute 2008). ⁴ This definition is taken from "Allocation of Business Assets Into Tangible and Intangible Components: A New Lexicon," Journal of Real Estate Appraisal, January 2002, Volume LXX, Number 1. This terminology is to replace former phrases such as: value of the going concern. ⁵Financial Publishing Company, *The Real Estate Dictionary*, 7 ed. ⁶ U.S. Treasury Regulations. ⁷USPAP 2020-2021

METROPOLITAN AREA DESCRIPTION

MOODY'S

Phoenix-Mesa-Scottsdale AZ

PRÉCIS® U.S. Metro

Data Buffet® MSA code: IUSA_MPHO

ECONOMIC DRIVERS

FINANCIAL **\$**_£ CENTER



EMPLOYMENT GROWTH RANK

50 1st quintile

14 1st quintile Best=1, Worst=410

RELATIVE COSTS BUSINESS 114% 101% U.S.=100

VITALITY RELATIVE Rank: 18 Best=1, Worst=403 Best=1, Worst=378

QUALITY OF LIFE 67

BUSINESS CYCLE STATUS



STRENGTHS & WEAKNESSES

STRENGTHS

- » Robust population growth and in-migration.
- » Hub for expansion and relocation of banks, insurance companies, and business service firms.
- » Lower business costs than in California.

WEAKNESSES

- » Average wages that are well below those of the West
- » High cyclicality due to dependence on investment and population inflows.

FORECAST RISKS

SHORT TERM



LONG TERM



RISK EXPOSURE 2025-2030



44 1st quintile

Most=1. Least=403

UPSIDE

- » Rising house prices spur rebound in homebuilding.
- » Retiree in-migration is more robust than anticipated.

DOWNSIDE

- » Trade tensions unleash higher inflation, forcing interest rate increases that hurt banks in PHO.
- » Water shortages and elevated temperatures weigh on migration.

MOODY'S RATING

Aa1

COUNTY **AS OF NOV 21, 2022**

ANALYSIS

Recent Performance. Phoenix-Mesa-Scottsdale is on the right track after struggling for much of 2024. Benchmark revisions indicate a small year-over-year decline as of January, driven by a far weaker first half of the year than indicated in the initial estimates. Leisure/hospitality backtracked for most of last year, and financial services have leveled off. Healthcare, however, is surging, providing support. Household and payroll employment figures have diverged, with the former backtracking over the second half of last year, pushing the unemployment rate higher. Still, joblessness remains low by historical standards. Housing is a mixed bag, with price growth picking up but weakness for most of the past few years pushing more homebuilders to the sidelines.

Chips. Semiconductor manufacturing will be the cornerstone of growth for the Valley of the Sun throughout the decade. The industry has been a fixture in PHO for more than 40 years, but the passage of the CHIPS Act and a broader push toward reshoring have supercharged investment. TSMC and Intel are leading the way, with plans to invest nearly \$200 billion-equivalent to almost half of nominal metro area output-to build eight fabrication plants and multiple support facilities. For Intel, the CHIPS Act has been a lifeline. Funding has created a viable path into the booming artificial intelligence chip market, helping the company reassert itself after years of falling behind. The strategy is already paying off, with major firms evaluating Intel as a potential contractor for cutting-edge chip production.

TSMC, meanwhile, is already delivering an impressive performance. The company's first local fab has already surpassed its Taiwanese counterparts in production yield, a key profitability metric. This early success bodes well for the five additional facilities the firm plans to build over the next decade. These projects will spur a nearterm surge in construction and lay the foundation for sustained high-wage job growth. Moreover, PHO's expanding semiconductor cluster solidifies its position as a premier destination for future investment, ensuring that the metro area remains a hub for advanced chip production.

Financial center. PHO's financial sector will also gain momentum, benefiting from increased corporate investment and rising demand for capital. The metro area is home to corporate offices for several major financial firms, making it 50% more reliant on financial services than the nation, with a corresponding outsize share of wages. The industry ramped up hiring last year in anticipation of swift monetary easing. However, stickier-than-expected inflation led the Federal Reserve to pause rate cuts, halting progress in the second half of the year. Since then, the yield curve has widened, supporting bank profitability and setting the stage for renewed hiring, particularly as the Federal Reserve resumes easing later this year.

Demographics. PHO's strong demographics will keep it ahead, even as tighter immigration policy slows international migration. PHO boasts a higher natural growth rate-representing the difference between the birth and death rates-than the Mountain West. Additionally, warm weather and a robust labor market give it a clear edge in attracting domestic movers. This will sustain consumer spending growth and ensure a steady supply of workers for key industries such as finance and semiconductor manufacturing.

Phoenix-Mesa-Scottsdale will outperform the region and nation in the year ahead as its financial sector reaccelerates. Continued investment in chip manufacturing will lift incomes and employment. Longer term, a favorable business climate and strong demographics will make PHO a consistent overperformer.

Shandor Whitcher February 2025

2018	2019	2020	2021	2022	2023	INDICATORS	2024	2025	2026	2027	2028	2029
256.9	268.2	272.8	296.3	310.3	320.9	Gross metro product (C17\$ bil)	333.8	348.9	362.2	376.8	392.5	409.2
4.5	4.4	1.7	8.6	4.7	3.4	% change	4.0	4.5	3.8	4.0	4.2	4.3
2,109.2	2,180.3	2,122.6	2,220.3	2,335.5	2,405.2	Total employment (ths)	2,454.9	2,501.6	2,545.2	2,584.0	2,624.7	2,668.4
3.4	3.4	-2.6	4.6	5.2	3.0	% change	2.1	1.9	1.7	1.5	1.6	1.7
4.2	4.2	7.3	4.7	3.3	3.5	Unemployment rate (%)	3.3	3.8	4.0	3.8	3.6	3.3
6.7	7.7	10.8	11.5	5.6	7.1	Personal income growth (%)	5.7	5.3	6.1	5.8	5.4	5.7
64.6	67.8	71.5	76.5	81.4	85.7	Median household income (\$ ths)	88.4	91.9	95.5	98.9	101.8	104.9
4,769.1	4,824.3	4,875.2	4,956.6	5,042.6	5,118.0	Population (ths)	5,228.1	5,328.5	5,413.2	5,496.2	5,583.9	5,676.5
1.2	1.2	1.1	1.7	1.7	1.5	% change	2.1	1.9	1.6	1.5	1.6	1.7
36.5	35.1	38.2	76.2	76.9	61.6	Net migration (ths)	94.7	84.8	68.9	67.0	71.8	76.9
23,526	25,026	31,658	34,347	26,857	24,708	Single-family permits (#)	30,364	23,399	26,121	28,277	28,961	28,952
7,817	10,847	16,561	16,234	20,410	20,908	Multifamily permits (#)	15,416	6,432	6,974	7,836	8,187	8,350
8.3	6.9	8.5	22.8	22.4	0.6	FHFA house price index (% change)	4.3	-0.6	0.2	1.1	1.9	2.2

ECONOMIC HEALTH CHECK BUSINESS CYCLE INDEX JAN 2014=100 3-MO MA Jul 24 Aug 24 Sep 24 Oct 24 Nov 24 Dec 24 Employment, change, ths 2.4 2.5 150 2.4 Unemployment rate, % 2.9 2.9 3.0 3.1 3.3 3.2 140 Labor force participation rate, % 65.8 65.9 65.9 65.7 65.6 65.5 130 35.2 35.4 35.5 35.5 35.5 35.5 Average weekly hours, # 120 101.0 100.5 99.7 98.8 Industrial production, 2012=100 101.0 98.8 110 30.046 Residential permits, single-family, # 26,717 26.107 31,176 32.202 29.139 13.57 100 17,325 Residential permits, multifamily, # 14 094 14,839 Dec/Dec Dec 20 Dec 23 Dec 19 Dec 21 Dec 22 Dec 24 90 14 15 16 17 18 19 20 21 22 23 24 Employment, change, ths 79.7 -63.6 123.9 86.8 70.7 31.6 — AZ ___ U.S. PHO Stronger than prior 3-mo MA Unchanged from prior 3-mo MA Weaker than prior 3-mo MA Source: Moody's Analytics Sources: BLS, Census Bureau, Moody's Analytics **CURRENT EMPLOYMENT TRENDS DIFFUSION INDEX** INDUSTRY EMPLOYMENT % CHANGE YR AGO, 3-MO MA % CHANGE YR AGO 3-DIGIT NAICS LEVEL, 6-MO MA Dec <u>23</u> 15 Jun 24 **Dec 24** 80 Total 2.2 1.6 10 75 Mining 23.3 14.0 8.1 5 Construction 8.1 1.1 70 Manufacturing -0.70 1.5 2.6 65 Trade 1.4 Trans/Utilities -5 3.3 2.4 3.6 60 Information -4.5 -10 Financial Activities -1.4 -0.2 1.2 55 19 20 21 22 23 24 Prof & Business Svcs. -0.31.3 1.0 Edu & Health Svcs. 7.9 7.7 6.0 50 Government Leisure & Hospitality 2.3 -1.2 -0.4 14 15 16 17 18 19 20 21 22 23 24 Goods producing Other Services 2.3 2.1 1.5 Private services PHO __ U.S ___ A7 Government 3.8 2.5 Sources: BLS, Moody's Analytics Sources: BLS, Moody's Analytics Sources: BLS, Moody's Analytics RELATIVE EMPLOYMENT PERFORMANCE RELATIVE **HOUSE PRICE EMPLOYMENT** JAN 2014=100 2005Q1=100, NSA **FORECAST** 300 150 VS. 6 MO PRIOR 250 140 5-Yr 130 200 120 ⇍↣⇍↣ 150 110 100 100 \Leftrightarrow 90 50 20 23 14 15 16 17 18 19 20 21 22 23 24F 25F 26F 27F 28F 05 17 - PHO PHO ΑZ U.S. A7 U.S. Sources: BLS, Moody's Sources: BLS, Moody's Analytics Analytics Sources: FHFA, Moody's Analytics **RENTAL AFFORDABILITY HOUSE PRICE TRENDS** HOUSING AFFORDABILITY **GREATER THAN 100=MORE AFFORDABLE GREATER THAN 100=MORE AFFORDABLE** 60 300 200 40 250 180 20 200 160 150 0 140 -20 100 120 100 -4050

98 01 04 07

Overvalued

Sources: Moody's Analytics

10

13 16 19 22

Undervalued

___ U.S

95 98 01 04 07 10 13 16 19 22

___ AZ

Sources: Census Bureau, BLS, Moody's Analytics

PHO

Sources: NAR, Moody's Analytics

PHO

01 03 05 07 09 11 13 15 17 19 21 23

___ U.S.

— AZ

INDUSTRIAL DIVERSITY

Most Diverse (U.S.)

Least Diverse

EMPLOYMENT VOLATILITY

Relative to U.S.

79

PHO

100

U.S.

0.81

1.00

0.80

0.60

0.40

0.20

0.00

Due to U.S. fluctuations

TOP EMPLOYERS Banner Health 54,653 16.700 Wells Fargo Bank N.A. 15,800 Arizona State University 14,889 HonorHealth 14.801 Bank of America 10,000 JP Morgan Chase & Co. 10.000 Freeport-McMoRan Copper & Gold Inc. 9,300 7.795 American Express Honeywell Aerospace 7,792 Phoenix Children's Hospital 7,435 Arizona Public Service Co. 6.045 Shamrock Foods Co. 5,969 Grand Canyon Education 5.871 Cigna 4,744 Empire Southwest LLC 4,570 Boeing Co. 4.336 Sonora Quest Labs/Laboratory Sciences of Arizona 3,953 Western Alliance Bank 3.333 Blue Cross Blue Shield of Arizona 3,310



2023



COMPARATIVE EMPLOYMENT AND INCOME

Not Due

Due

100

	% OF TO	TAL EMPLO	DYMENT	AVERAGE A	NNUAL E	ARNINGS
Sector	PHO	AZ	U.S.	PHO	AZ	U.S.
Mining	0.1	0.5	0.4	\$114,194	\$102,918	\$181,917
Construction	7.0	6.7	5.2	\$86,502	\$79,773	\$77,604
Manufacturing	6.0	5.9	8.1	\$105,311	\$103,703	\$100,233
Durable	72.2	74.5	62.1	ND	\$115,294	\$102,888
Nondurable	27.8	25.5	37.9	ND	\$70,288	\$95,935
Transportation/Utilities	5.0	4.8	4.6	\$61,433	\$59,232	\$64,074
Wholesale Trade	4.3	3.8	3.9	\$113,952	\$107,675	\$107,061
Retail Trade	10.2	10.7	9.8	\$44,646	\$43,625	\$43,636
Information	1.7	1.5	1.9	\$107,406	\$100,116	\$147,064
Financial Activities	8.7	7.5	5.8	\$62,717	\$58,708	\$60,198
Prof. and Bus. Services	16.1	14.6	14.3	\$76,111	\$71,551	\$88,706
Educ. and Health Services	17.0	16.9	16.8	\$71,728	\$69,300	\$67,977
Leisure and Hosp. Services	10.2	10.8	10.6	\$37,550	\$36,579	\$37,546
Other Services	3.2	3.2	3.8	\$45,836	\$44,539	\$44,257
Government	10.5	13.3	14.8	\$88,144	\$85,872	\$92,363

Sources: Percent of total employment — BLS, Moody's Analytics, 2024, Average annual earnings — BEA, Moody's Analytics, 2022

ENTREPRENEURSHIP BROAD-BASED START-UP RATE; U.S.=100 20 40 60 80 100 PHO AZ Sources: Census Bureau, Moody's Analytics, 2022

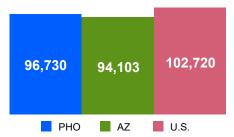
EXPORTS	
Product - 2019	\$ mil
Food and kindred products	ND
Chemicals	ND
Primary metal manufacturing	ND
Fabricated metal products	ND
Machinery, except electrical	1,217.5
Computer and electronic products	4,369.5
Transportation equipment	3,328.9
Miscellaneous manufacturing	ND
Other products	ND
Total	15.136.6

EVENDE

Destination - 2022	\$ mil
Africa	113.3
Asia	6,776.4
European Union	2,599.6
Canada & Mexico	ND
South America	594.4
Rest of world	ND
Total	16,658.8
% of GDP	4.5
Rank among all metro areas	185

Sources: BEA, International Trade Administration, Moody's Analytics

PRODUCTIVITY REAL OUTPUT PER WORKER, \$



Sources: BEA, Moody's Analytics, 2022

BUSINESS COSTS U.S.=100 Total Unit labor Energy State & local taxes Office rent 80 100 120 20 40 60 2017 2022

Source: Moody's Analytics

EMPLOYMENT HIGH-TECH

	Ths	% of total
PHO	134.4	5.5
U.S.	8,351.1	5.3

HOUSING-RELATED						
	Ths	% of total				
PHO	323.1	13.2				
U.S.	15,584.5	9.9				

Source: Moody's Analytics, 2024

LEADING INDUSTRIES BY WAGE TIER

	L	ocation	Employees
NAICS	Industry C	Quotient	(ths)
6211	Offices of physicians	1.3	52.3
5242	Agencies, brokerages & other insur. rel. ac	ts. 2.2	40.9
5511	Management of companies & enterprises	1.0	36.0
5415	Computer systems design & related srvcs.	0.9	32.7
GVL	Local Government	0.8	163.7
6221	General medical and surgical hospitals	0.9	60.8
GVS	State Government	0.7	53.4
2382	Building equipment contractors	1.3	45.5
7225	Restaurants and other eating places	1.0	160.1
5613	Employment services	1.7	99.0
4451	Grocery stores	0.9	38.4
5617	Services to buildings and dwellings	1.1	35.9
	High Mid		Low

Source: Moody's Analytics, 2023

SKILLS MISMATCH % OF TOTAL Less than HS High School Some College Associate's Bachelor's Graduate 10 15 20 25 Population Occupations Sources: Census Bureau, ACS, Moody's Analytics, 2018 PER CAPITA INCOME

\$ THS

45

40 35

ECONOMIC DISENFRANCHISEMENT

Index	2021	Rank*
Gini coefficient	0.46	216
Palma ratio	2.9	295
Poverty rate	11.1%	284

*Most unequal=1, Most equal=403

HOUSEHOLDS BY INCOME, % 0-19,999 20,000-39,999 40,000-59,999 60,000-74,999 75,000-99,999 100,000-124,999 150,000-149,999 200,000+ 0 2 4 6 8 10 12 14 16

Sources: Census Bureau, ACS, Moody's Analytics, 2023

MIGRATION FLOWS

INTO PHOENIX AZ

	Migrants
Los Angeles CA	7,921
Tucson AZ	6,730
Riverside CA	6,241
Chicago IL	5,587
Seattle WA	5,349
San Diego CA	4,817
Anaheim CA	4,010
Portland OR	3,789
Denver CO	3,297
Las Vegas NV	3,088
Total in-migration	170,388

FROM PHOENIX AZ

I NOM I HOLIMA AL	
Tucson AZ	6,249
Prescott AZ	4,716
Los Angeles CA	3,247
Denver CO	3,029
Dallas TX	2,889
San Diego CA	2,790
Riverside CA	2,527
Seattle WA	2,459
Las Vegas NV	2,420
Chicago IL	2,336
Total out-migration	149,496

Net migration 20,892

NET MIGRATION, #, PHO

70,000

60,000 50,000 40,000

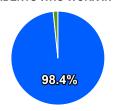
10,000

COMMUTER FLOWS RESIDENTS WHO WORK IN PHO

___ A7

13 14 15 16 17 18 19 20 21 22 23

__ U.S



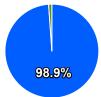
Top Outside Sources of Jobs

- PHO

Sources: BEA, Moody's Analytics

Share
0.3
0.1
0.1

COMMUTER FLOWS WORKERS WHO LIVE IN PHO



Top Outside Sources of Workers

Phoenix AZ	Share
Tucson AZ	0.2
Prescott AZ	0.1
Flagstaff AZ	0.1

30,000

2020 2021 2022 2023 Domestic 30.701 62.349 47.054 19.642 7,493 5,854 Foreign 16,455 16,250 38,194 63,509 35,892 Total 68.203

21

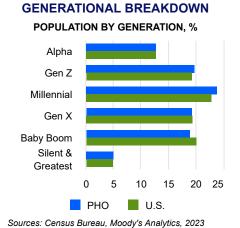
22

23

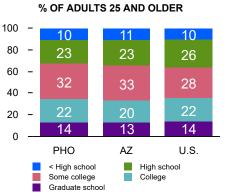
Sources: IRS (top), 2022, Census Bureau, Moody's Analytics

20

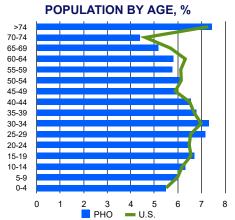
Sources: Census Bureau, Moody's Analytics, avg 2016-2020



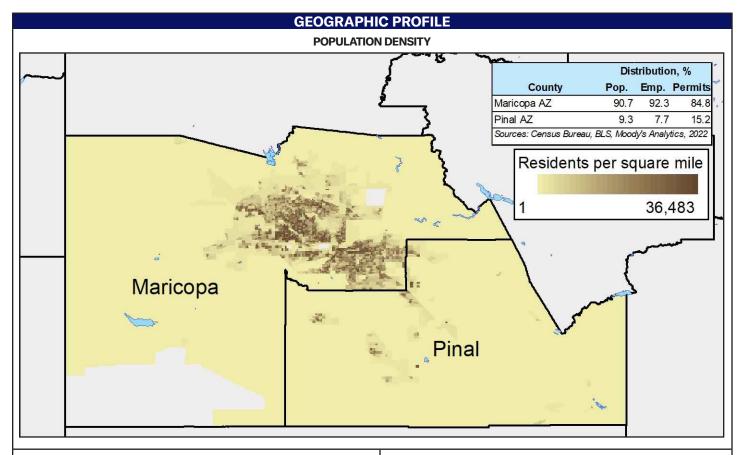
EDUCATIONAL ATTAINMENT



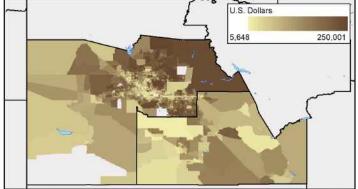
Sources: Census Bureau, ACS, Moody's Analytics, 2023



Sources: Census Bureau, Moody's Analytics, 2023



MEDIAN HOUSEHOLD INCOME



MEDIAN COMMUTE TIME Minutes 4 93

POPULATION & HOUSING CHARACTERISTICS

	Units	Value	Rank*
Total area	sq mi	14,598.7	4
Total water area	sq mi	33.5	226
Total land area	sq mi	14,565.8	4
Land area - developal	ole sq mi	3,806.8	17
Land area - undevelo	pable sq mi	10,758.4	5
Population density	pop. to developable land	348.1	115
Total population	ths	5,070.1	7
U.S. citizen at birth	% of population	84.3	319
Naturalized U.S. citizen	% of population	6.7	77
Not a U.S. citizen	% of population	7.5	73
Median age		38.0	270
Total housing units	ths	2,103.7	7
Owner occupied	% of total	61.1	171
Renter occupied	% of total	30.3	187
Vacant	% of total	8.6	189
1-unit, detached	% of total	65.7	214
1-unit, attached	% of total	5.1	162
Multifamily	% of total	23.7	147
Median year built		1995	
** 0 1 1			

 $^{^\}star$ Areas & pop. density, out of 410 metro areas/divisions, including metros in Puerto Rico, all others, out of 403 metros.

Sources: Census Bureau, Moody's Analytics, 2023 except land area 2010

Sources: ACS, Moody's Analytics

About Moody's Analytics

In an increasingly interconnected and complex operating environment, organizations face challenges decoding the intricacies of the global economy. Moody's Analytics Economics team delivers timely and in-depth data, forecasts and analysis of the global economy's latest developments and trends—empowering organizations and policymakers to identify and manage risks, seize new growth opportunities, respond to geopolitical threats, and thrive in an everevolving landscape.

The Economics team has more than 35 years of dedicated experience in economic forecasting and research. Leveraging our team's global coverage and local expertise, our economists provide unrivalled insight on pivotal economic topics, including labor markets, housing and consumer spending, among others, across the Americas, Europe, the Middle East, and APAC. We also provide real-time monitoring of economic indicators, scenario analysis, and thought leadership on critical themes such as monetary and fiscal policy and sovereign risk—all of which support decision makers and policymakers in strategic planning, product and sales forecasting, stress testing, credit risk management, and investment decisions.

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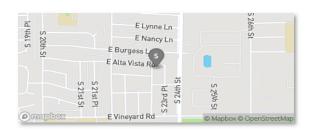
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COMPARABLE LAND SALES



Sale #1 Residential Land 6421 South 23rd Street Phoenix, AZ 85042-4616 Maricopa County BBG Property #1219588





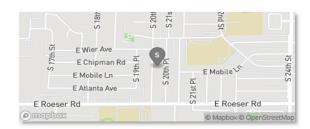
Property Data			
Property Type/Use	Land	Lat/Long	33.388898 / -112.0317
Parcel ID #	122-90-046	Census Tract	1163.00
Opportunity Zone	No	Frontage	85' on Alta Vista Rd.; 56' on 23rd St.
Gross Land Area	6,879 SF	Net Land Area	6,879 SF
	0.16 Acres		0.16 Acres
Flood Panel	04013C2220M	Flood Designation	Zone X (Shaded)
	Dated September 18, 2020		
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BBG Event #1398764 on 7/19/2024					Net Area
Transaction Date	7/19/2024	Consideration	\$115,000	Price PSF	\$16.72
Sale Status	Closed				
Days on Market	7				
Property Rights	Fee Simple				
Transaction Component	Real Estate				
Grantor	Yoana Jacobo				
Grantee	Traasco, LLC				
Record Info	2024-0390743				
Comments	•	ends on building a duplex Asking price was \$135,0			ear yard and covered parking on
Verification	5/13/2025 Thane Traasda	hl / Buyer, Public Record	s		





Sale #2 Residential Land 4845 South 20th Street Phoenix, AZ 85040 Maricopa County BBG Property #1220303





Property Data			
Property Type/Use	Land	Lat/Long	33.401847 / -112.0382
Parcel ID #	122-44-019	Census Tract	1160.00
Opportunity Zone	No	Frontage	60' on 20th Street
Gross Land Area	5,922 SF	Net Land Area	5,922 SF
	0.14 Acres		0.14 Acres
Flood Panel	04013C2220M	Flood Designation	Zone X (Shaded)
	Dated September 18, 2020		
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BB	G Event #1399533 o		Net Area			
Transaction Date	6/10/2024	Consideration	\$114,500	Price PSF	\$19.33	
Sale Status	Closed					
Days on Market	19					
Property Rights	Fee Simple					
Transaction Component	Real Estate					
Grantor	Adriana A. Val	lenzuela Lopez				
Grantee	Trejo Construction and Landscape LLC and Brian Meller					
Record Info	2024-0308078	2024-0308078				
Comments	Vacant residential mid-block lot. All utilities available. No unusual conditions of sale. Asking price was \$130,000 and it sold after 19 days on market.					
Verification	5/15/2025 Kathy Pacheco	Pietz Sales Agent / Realt	yOne Group, Public Rec	ords		





Sale #3 Residential Land 1932 East Carver Drive Phoenix, AZ 85040 Maricopa County BBG Property #1220319





Property Data		Property Data				
Property Type/Use	Land	Lat/Long	33.403917 / -112.0395			
Parcel ID #	122-41-081	Census Tract	1160.00			
Opportunity Zone	No	Frontage	703' on Carver Dr			
Gross Land Area	8,472 SF	Net Land Area	8,472 SF			
	0.19 Acres		0.19 Acres			
Flood Panel	04013C2220M	Flood Designation	Zone X (Shaded)			
	Dated September 18, 2020					
Utilities	All available to site.	Terrain / Topography	Level			
Easements / Encroachments	None detrimental known					

Sale Transaction Data for BBG Event #1399541 on 6/7/2024					Net Area		
Transaction Date	6/7/2024	Consideration	\$120,000	Price PSF	\$14.16		
Sale Status	Closed						
Days on Market	17						
Property Rights	Fee Simple	Fee Simple					
Transaction Component	Real Estate						
Grantor	lvan Manriquez						
Grantee	Copper Sky Holding LLC						
Record Info	2024-0304190						
Comments	All cash sale of a vacant residential mid-block lot with all utilities available. No unusual conditions of sale. It sold for the asking price after 17 days on market.						
Verification	5/15/2025 Natalie Worden / Listing Broker /Gentry Real Estate						





Sale #4
Residential Land
4212 South 19th Place
Phoenix, AZ 85040
Maricopa County
BBG Property #1244589





Property Data				
Property Type/Use	Land	Lat/Long	33.408216 / -112.0397	
Parcel ID #	122-38-122	Census Tract	1153.00	
Opportunity Zone	No	Frontage	Residential roadway	
Gross Land Area	6,721 SF	Net Land Area	6,721 SF	
	0.15 Acres		0.15 Acres	
Flood Panel		Flood Designation	Zone X (Unshaded)	
Utilities	All available to site.	Terrain / Topography	Level	
Easements / Encroachments	None detrimental known			

Sale Transaction Data for BB	G Event #1414527		Net Area			
Transaction Date	2/9/2024	Consideration	\$130,000	Price PSF	\$19.34	
Sale Status	Closed					
Days on Market	137					
Property Rights	Fee Simple					
Transaction Component	Real Estate					
Grantor	NPM LLC					
Grantee	KC 2 LLC	KC 2 LLC				
Record Info	2024-0146300)				
Comments	Previously developed vacant mid-block lot. According to the confirming party the buyer's intent is to build a single-family home. The asking price was \$159,900 and it sold after 137 days on market.					
Verification	6/2/2025 Richard with Big Door Realty, Public Records					



APPRAISER QUALIFICATIONS AND LICENSES



Justin Getelman, MAI

Director

office: 602.648.8610 mobile: 602.748.8776 igetelman@bbgres.com

Profile

Justin is currently a Director at BBG, Inc. in Phoenix. He began his appraisal career with the Bay Area firm Arthur Gimmy International (AGI Valuations) as a researcher/analyst. Prior to joining BBG, Inc, Justin worked for Integra Winius Realty Analysts (Integra Realty Resources Phoenix) and Burke Hanson, LLC as a staff appraiser. Mr. Getelman has extensive experience in the real estate industry appraising various property types including office, retail, industrial, multifamily, hotels and motels, restaurants, subdivisions, land, places of worship and rent studies. Mr. Getelman currently specializes in industrial property types and has experience with HUD and affordable multifamily properties. In addition to valuation, Justin has extensive financial services and software sales experience.

Professional Affiliations

Appraisal Institute:

Member Appraisal Institute - #469556

General Certified Appraiser:

State of Arizona (License No. CG31545) State of California (License No. AG034503) State of New Mexico (License No. 03308 G)

Education

The University of Texas at Austin, B.A., Economics

Coursework

Appraisal Specific Courses

7-Hour National USPAP Update Course, Appraisal Institute
Advanced Applications, Appraisal Institute
General Appraiser Market Analysis and Highest and Best Use, Appraisal Institute
Advanced Sales Comparison and Cost Approaches, Appraisal Institute
Report Writing and Valuation Analysis, Appraisal Institute
Advanced Income Capitalization, Appraisal Institute
Basic Income Capitalization, Appraisal Institute
Business Practices and Ethics, Appraisal Institute

Numerous other Appraisal Institute seminars and courses



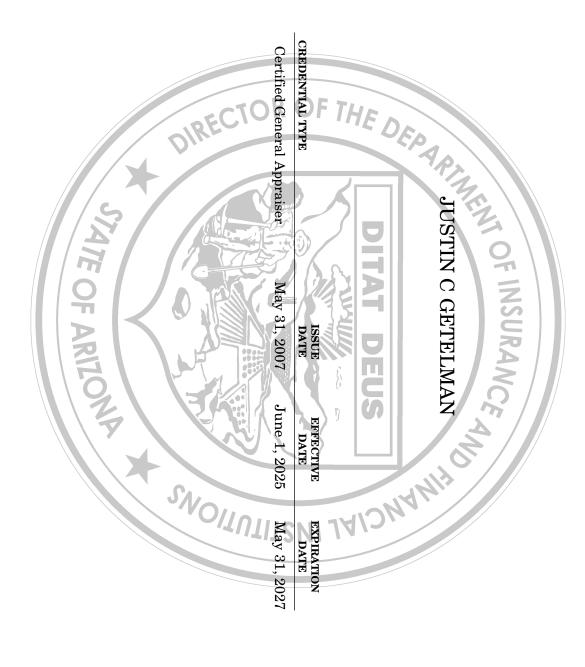






ARIZONA FINANCIAL ENTERPRISE CREDENTIAL CERTIFICATE

No: CGA-31545



Arizona Department of Insurance and Financial Institutions

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Rockne Taylor Senior Appraiser Work: 480-867-7429 rtaylor@bbgres.com

Profile

Rockne Taylor is a senior appraiser at BBG working out of the Scottsdale, Arizona office. Mr. Taylor has been appraising commercial real estate throughout Arizona since 2005. His scope of competency expands across a broad range of asset types and assignment conditions including consultation or appraisal of land, offices, medical buildings, shopping centers, retail buildings, industrial properties, multi-family projects, storage facilities, and a variety of special use properties.

Professional Affiliations

Appraisal Institute

Member

<u>Certified General Real Estate Appraiser:</u> State of Arizona (License No. CGA31637)

Education

Bachelor of Science - Real Estate Major, Arizona State University 1984

ARIZONA FINANCIAL ENTERPRISE CREDENTIAL CERTIFICATE

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Residential Land

2702 East Pueblo Avenue Phoenix, Arizona 85040-1556

BBG File #0125011163 Client Project: South Phoenix Village – Scattered Sites

Prepared For

Christopher F. Rocca ASA, FRICS, CRE City of Phoenix Finance Department 251 West Washington Street, 8th Floor Phoenix, AZ 85003-1611

Report Date

June 11, 2025

Prepared By

BBG, Inc., Phoenix Office 2850 E. Camelback Road, Suite 312 Phoenix, AZ 85016 602-648-8600

Client Manager: Justin Getelman, MAI JGetelman@bbgres.com

BBG Website

bbgres.com



June 11, 2025

Christopher F. Rocca ASA, FRICS, CRE City of Phoenix Finance Department 251 West Washington Street, 8th Floor Phoenix, AZ 85003-1611

Re: Appraisal of Real Property

Residential Land

2702 East Pueblo Avenue Phoenix, Arizona 85040-1556

BBG File #0125011163

Client Project: South Phoenix Village - Scattered Sites

Dear Mr. Rocca:

In accordance with your authorization (per the engagement letter found in the *Addenda* of this report), an Appraisal Report of the above-referenced property has been prepared.

The subject is a vacant corner site comprised of a single legal parcel with 7,732 net square feet (0.178 acre) located on the NEC of Pueblo Avenue and 27th Street in Phoenix, Arizona. The site is zoned R-3, Multifamily Residence, a zoning which allows for a maximum development density of 14.5 to 15.23 dwelling units per acre (du/ac) for single family attached uses or 17.4 du/ac with bonus. Single family detached development up to a maximum of 5.0 to 6.5 du/ac or 12 du/ac with bonus is also permitted.

It should be noted the Maricopa County Assessor's Office records reflect a 900 square foot single family residence built in 2024 on the site. In conversation with Kim, a representative with the assessor's office, she stated the assessor's records must be in error since the records do not show any permits or development activity in regards to the site.

As of the valuation date of this report, the owner of record is City of Phoenix Finance Department Real Estate Division. The subject is not currently listed for sale, nor is it under a sales contract.

This Appraisal Report was prepared to conform with the requirements of the Uniform Standards of Professional Appraisal Practice (USPAP), Qualifications RFQ 16-003, the terms and conditions specified in the City Contract 21-38 and the City of Phoenix Finance Department appraisal guidelines and the *Uniform Act* (49 CFR Part 24). This report has been written in accordance with the Code of Ethics and the Standards of Professional Practice of the Appraisal Institute. In addition, this report is intended to be in compliance with additional requirements of City of Phoenix Finance Department (client).

- The *purpose* of the appraisal is to establish the market value of the parcels for potential sale as of the effective date of the report. The *intended use* of the appraisal report is to estimate market value for decision making.
- The *client* and *intended user* is the City of Phoenix Finance Department.



Market Value as defined by A.R.S. 12-1122:

Value shall be determined by ascertaining the most probable price estimated in terms of cash in United States dollars or comparable market financial arrangements that the property would bring if exposed for sale in the open market, with reasonable time allowed in which to find a purchaser, buying with knowledge of all of the uses and purposes to which it was adapted and for which it was capable."¹

Note: The opinion of market value is subject to the following Extraordinary Assumptions and/or Hypothetical Conditions:

EXTRAORDINARY ASSUMPTION(S) AND HYPOTHETICAL CONDITION(S)

The values presented within this appraisal report are subject to the extraordinary assumptions and hypothetical conditions listed below. Pursuant to the requirement within Uniform Standards of Professional Appraisal Practice Standards, it is stated here that the use of any extraordinary assumptions and/or hypothetical conditions might have affected the assignment results.

Extraordinary Assumption(s)

- We are appraising the subject under the extraordinary assumption that information provided by the Client and from public resources is accurate. We have not been provided a survey of the subject property. If the actual size of the land is significantly different than that utilized within this report, the value conclusion could be impacted.
- No soils or subsoils report was provided. This appraisal assumes no adverse soil or subsoil conditions.
- There are no environmental risks or hazardous conditions found on the parcel.
- There is no geological significance on the parcel.
- There is no archaeological significance on the parcel.

Hypothetical Condition(s)

This appraisal employs no hypothetical conditions.

Based on the analysis undertaken, the following value opinion(s) have been developed.

	MARKET VALUE CONCLUSION	(S)	
Appraisal Premise	Interest Appraised	Date of Value	Value Conclusion
Market Value - As Is	Fee Simple	June 2, 2025	\$140,000

Your attention is directed to the accompanying report and to its Certification, Assumptions and Limiting Conditions sections. Acceptance of and/or use of this appraisal report constitutes acceptance of these conditions. This appraisal has been performed in accordance with the reporting requirements as set forth by the Appraisal Institute and the Uniform Standards of Professional Appraisal Practice (USPAP) as provided by the Appraisal Foundation. This appraisal report is intended to be an Appraisal Report prepared in conformance with USPAP Standard 2-2(a), the City of Phoenix's Appraisal Guidelines.

This letter must remain attached to the report, which should be transmitted in its entirety, in order for the value opinion(s) set forth above to be relied upon by the intended user(s).

¹Arizona State Legislature., AZLEG.gov



BBG, Inc. appreciates the opportunity to have performed this appraisal assignment on your behalf. If we may be of further service, please contact the Client Manager.

Sincerely,

Justin Getelman, MAI

AZ Certified General Appraiser

License #: CG31545 602-648-8600

JGetelman@bbgres.com

Rockne Taylor

AZ Certified General Appraiser

License #: CGA 31637

602-648-8600

rockytaylor@bbgres.com

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SUBJECT PROPERTY



Looking S along 27th Street – Subject on left



Looking E towards Subject from across 27th Street



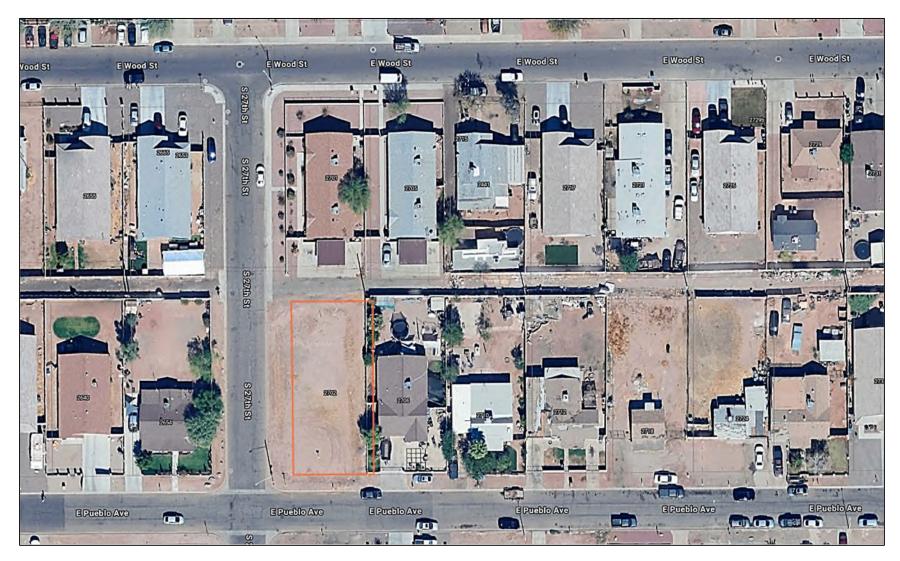
Looking NE towards Subject from Pueblo Avenue at 27th Street



Looking NE towards Subject from Pueblo Avenue at 27th Looking N across Pueblo Avenue towards Subject

AERIAL PHOTOGRAPH

Note: the subject is outlined in orange for illustrative purposes only



SUMMARY OF SALIENT FACTS

	APPRAISAL INFORMATION			
Client	City of Phoenix Finance Department			
	251 West Washington Street, 8th Floor			
	Phoenix, AZ 85003-1611			
Intended User(s)	This appraisal report may only be relied upon by the client and intended user(s) named herein City of Phoenix Finance Department Real Estate Division.			
Intended Use	This appraisal is to be used for potential dispositon of the subject.			
Property Rights Appraised	As Is Market Value - Fee Simple			
Date of Inspection	June 2, 2025			
Marketing Time (Months)	6			
Exposure Time (Months)	6			
Owner of Record	City of Phoenix Finance Department Real Estate Division			
Property Contact(s)	Christopher F. Rocca Sr.			
Most Probable Purchaser	Owner-User			
Highest and Best Use				
If Vacant	Residential Development			

PROPERTY DATA						
Address	2702 East Pueblo Avenue					
	Phoenix, Arizona 85040-1556					
Location	NEC of Pueblo Avenue and 27th Street					
County	Maricopa County					
Parcel Number	122-20-048					
Census Tract No.	1152.00					
Legal Description	LOT 108 NORTH BROA	DWAY ESTATES 1 LOTS	23-62, 101-140 MCR 004117			
Site Area	7,732 square feet	(0.18 acres)				
Zoning	R-3; Multi-Family					
Flood Zone/Map Number/Date	Zone X (Unshaded)	04013C2220M	September 18, 2020			

RISK SUMMARY				
Advantages	- The subject is not located within a FEMA flood zone.			
	- The subject is located in a primary market.			
Challenges	 While the Federal Reserve has begun to lower interest rates, there remains uncertainty as to the magnitude and number of potential reductions. This has resulted in cautious optimism in the market. Inflation remains a concern among investors. 			

VALUE INDICATIONS					
1) As Is as of June 2, 2025					
Sales Comparison Approach - Land Value	\$140,000	\$18.11	Per Square Foot of Land		
Approach Reliance	Sales Comparison	Approach			
Value Conclusion - As Is	\$140,000				
Exposure Time (Months)	6				
Marketing Time (Months)	6				

EXTRAORDINARY ASSUMPTION(S) AND HYPOTHETICAL CONDITION(S)

The values presented within this appraisal report are subject to the extraordinary assumptions and hypothetical conditions listed below. Pursuant to the requirement within Uniform Standards of Professional Appraisal Practice Standards, it is stated here that the use of any extraordinary assumptions and/or hypothetical conditions might have affected the assignment results.

- We are appraising the subject under the extraordinary assumption that information provided by the Client and from public resources is accurate. We have not been provided a survey of the subject property. If the actual size of the land is significantly different than that utilized within this report, the value conclusion could be impacted.
- No soils or subsoils report was provided. This appraisal assumes no adverse soil or subsoil conditions.
- There are no environmental risks or hazardous conditions found on the parcel.
- There is no geological significance on the parcel.
- There is no archaeological significance on the parcel.

Hypothetical Condition(s)

This appraisal employs no hypothetical conditions.

PROPERTY HISTORY

The parcel has been vacant for an unknown period of time and it is likely it will eventually be developed. The subject property is owned by the City of Phoenix and was acquired by the current owner in a sale recorded on August 28, 2001, in a Sheriff's Deed as Document Number 2001-0790787. No Affidavit of Value was recorded, and the sales price was not indicated. The Grantor was identified as the Unknown Heirs of Ida Williams, Alfred Williams et al.

To the best of our knowledge the subject is not currently under contract or listed for sale and we are unaware of any transactions involving the subject property within the last three years.

SCOPE OF WORK

The scope of work best defines the needs of the client(s) and intended user(s) of the report and dictates what factors an appraiser considered during the valuation process. The scope of work summarized below has been deemed acceptable as it meets or exceeds both the expectations of parties who are regularly intended users for similar assignments and what an appraiser's peers' actions would be in performing the same or a similar assignment. As such, the scope of work summarized below is deemed appropriate for this assignment based on its parameters and will produce credible assignment results. Additional scope details are included in appropriate sections of this report.

SCOPE OF THE INVESTIGATION

General and Market Data Analyzed

- Regional economic data and trends
- Market analysis data specific to the subject property type
- Published survey data
- Neighborhood demographic data
- Comparable cost, sale, rental, expense, and capitalization rate data
- Floodplain status
- Zoning information
- Assessor's information
- Interviewed professionals knowledgeable about the subject's property type and market

Inspection Details

The subject was inspected on June 2, 2025 by Rockne Taylor.

Property Specific Data Requested and Received

	PROPERTY DATA RECEIVED
None	_

Data Requested, but not Provided

	DATA REQUESTED, BUT NOT PROVIDED	
Phase 1 ESA		
Title report		
ALTA survey		

Data Sources

DATA SOURCES					
Site Size	Assessor's Records				
Tax Data	Treasurer's Records				
Zoning Information	Planning Dept				
Flood Status	FEMA				
Demographics Reports	Spotlight				
Comparable Land Sales	MLS, Broker Verification, Public Records				



DEFINITIONS

Pertinent definitions, including the definition of market value is as follows:

Market Value as defined by A.R.S. 12-1122	Value shall be determined by ascertaining the most probable price estimated in terms of cash in United States dollars or comparable market financial arrangements that the property would bring if exposed for sale in the open market, with reasonable time allowed in which to find a purchaser, buying with knowledge of all of the uses and purposes to which it was adapted and for which it was capable." ²				
Fee Simple Interest	"Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat."				
As Is	A value on the appraisal date means an estimate of the market value of a property in the condition observed upon inspection and as it typically and legally exists without hypothetical conditions, assumptions, or qualifications as of the date the appraisal is prepared4				
Appraisal	"(noun) The act or process of developing an opinion of value; an opinion of value. (adjective) Of or pertaining to appraising and related functions such as appraisal practice or appraisal services."				
Appraiser	"One who is expected to perform valuation services competently and in a manner that is independent, impartial, and objective."				
Extraordinary Assumption	"An assumption, directly related to a specific assignment, as of the effective date of the assignment results, which, if found to be false, could alter the appraiser's opinions or conclusions. Extraordinary assumptions presume as fact otherwise uncertain information about physical, legal, or economic characteristics of the subject property; or about conditions external to the property, such as market conditions or trends; or about the integrity of data used in an analysis."				
Hypothetical Condition	"A condition, directly related to a specific assignment, which is contrary to what is known by the appraiser to exist on the effective date of the assignment results, but is used for the purpose of analysis", as defined by the Appraisal Foundation.				
Price	"The amount paid in exchange for a good or commodity. Price is distinguished from value because price becomes a fact when the transaction is consummated as opposed to value, which is an estimate." 2. The amount asked, offered, or paid for a property. Comment: Once stated, price is a fact, whether it is publicly disclosed or retained in private. Because of the financial capabilities, motivations, or special interests of a given buyer or seller, the price paid for a property may or may not have any relation to the value that might be ascribed to that property by others. (USPAP, 2022-2023 ed.)"				

Appraisal Policies and Practices of Insured Institutions and Service Corporations, Federal Home Loan Bank Board, "Final Rule,"
 12 CFR Parts 563 and 571, December 21, 1987



² Arizona State Legislature., AZLEG.gov

³ The Appraisal of Real Estate, Appraisal Institute, 12th Edition.

VALUATION METHODOLOGY				
Most Probable Buyer	To apply the most relevant valuation methods and data, the appraiser must first determine the most probable buyer of the subject property. Based on the analyses presented, the most probable buyer of the subject property would be a(n) Owner-User			
Valuation Methods Utilized	This appraisal employs only the Sales Comparison Approach. Based on our analysis and knowledge of the subject property type and relevant investor profiles, it is our opinion that this approach would be considered necessary and applicable for market participants. Since no improvements exist on site, the Cost Approach is not relevant. The property generates no income and is not typically marketed, purchased or sold on the basis of anticipated lease income; thus, the Income Capitalization Approach was precluded.			

LEVEL OF REPORTING DETAIL

Standards Rule 2-2 (Real Property Appraisal, Reporting) contained in USPAP requires each written real property appraisal report to be prepared as either an Appraisal Report or a Restricted Appraisal Report.

This report is prepared as an **Appraisal Report.** An Appraisal Report must at a minimum summarize the appraiser's analysis and the rationale for the conclusions.

PROPERTY RIGHTS APPRAISED

The real estate interest appraised is that of ownership in *Fee Simple Interest*. Fee Simple is defined as follows:

Fee Simple Interest - "Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat."⁵



⁵ The Appraisal of Real Estate, Appraisal Institute, 12th Edition.

ENVIRONMENTAL, SOCIAL AND GOVERNANCE

Overview

Environmental, Social and Governance (ESG) has become a standard criterion in the global real estate sector, excepting the United States. The European Union has adopted specific, conduct-based directives on ESG. In the US, while there has been a scattering of ESG regulations within specific markets there has been no industry wide or politically enacted regulations. Nevertheless, market participants are increasingly concerned with environmental risks, sustainable construction, carbon neutrality, social responsibilities, and governance of their companies, partners, and vendors.

Principles for Responsible Investment provides the following summary of approaches to responsible investment for direct and indirect real estate investors.



Furthermore, PRI provides examples of how these issues may affect property valuations.

ADDITIONAL CAPITAL EXPENDITURES	Equipment upgrades to improve energy performance				
INCREASED COSTS	Higher insurance premiums due to physical risk factors				
FUTURE INCOME UNCERTAINTY	Tenant and leasing disruption due to extreme weatherevents				
OBSOLESCENCE RISK	Buildings that do not meet minimum energy performancestandards set by legislation				



Environmental

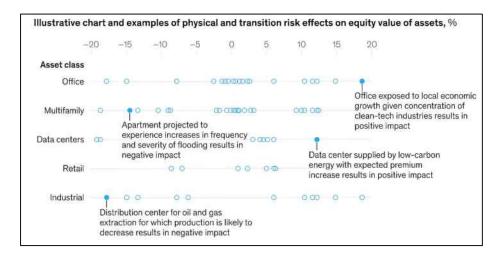
Both physical and transition risks must be analyzed for each property and market. Physical risks are hazards caused by changing climate such as floods, fires, rising temperatures, and rising sea levels. Transition risks involve the responses to climate change by humans and society. An example of transition risk is New York's Local Law 97 which requires most buildings over 25,000 square feet to meet energy and greenhouse gas emissions by 2024 with additional requirements in 2030. Transition risks are regulatory, economic and social changes that could affect asset values.

According to Climate Risk and the Opportunity for Real Estate by McKinsey & Company,

The combination of this economic transition and the physical risks of climate change has created a significant risk of mispricing real estate across markets and asset classes. For example, a major North American bank conducted analysis that found dozens of assets in its real-estate portfolio that would likely be exposed to significant devaluations within the next ten years due to factors including increased rates of flooding and job losses due to the climate transition. Additionally, a study of a diversified equity portfolio found that, absent mitigating actions, climate risks could reduce annual returns toward the end of the decade by as much as 40 percent. Leading real-estate players will figure out which of their assets are mispriced and in what direction and use this insight to inform their investment, asset management, and disposition choices. They will also decarbonize their assets, attracting the trillions of dollars of capital that has been committed to net zero and the thousands of tenants that have made similar commitments. They will then create new revenue sources related to the climate transition.

Building climate intelligence is central to value creation and strategic differentiation in the real-estate industry. But the reverse is also true: real estate is central to global climate change mitigation efforts. Real estate drives approximately 39 percent of total global emissions. Approximately 11 percent of these emissions are generated by manufacturing materials used in buildings (including steel and cement), while the rest is emitted from buildings themselves and by generating the energy that powers buildings. Real-estate owners and investors will need to improve their climate intelligence to understand the potential impact of revenue, operating costs, capital costs, and capitalization rate on assets. This includes developing the analytical capabilities to consistently assess both physical and transition risks. Analyses should encompass both direct effects on assets and indirect effects on the markets, systems, and societies with which assets interact.

The following chart from McKinsey& Co. shows examples of physical and transition risks, and their potential effects on value.



Social

According to ESG Real Estate Insights by Deloitte,

Recently, the "S" in ESG has received growing attention as the COVID-19 pandemic put greater emphasis on the social factor. Since real estate companies have a significant social impact, they should consider the "S" as a value driver. Social aspects in real estate include, for example, participation in the rehabilitation of public spaces, affordable housing, social housing or care centers as well as ensuring security in buildings and assuring human rights. From an internal perspective, social elements may also comprise ensuring workplace safety, fostering high standards in labor practices, responsible marketing, and promoting diversity across the company. Incorporating social considerations can increase companies' ability to attract talent – especially among millennials. The risk of neglecting social elements can lead to a lack of reputation, lost work, higher employee turnover, increased operating costs, and may threaten the ability to operate.

Governance

The "G" in ESG and how it pertains to commercial real estate is convoluted. Governance in commercial real estate has little to do with individual assets or portfolios, and more to do with how a commercial real estate company is structured, led, and how decisions are made. Governance concerns itself with how an ESG focused entity approaches risk management and longer-term planning. It may also concern itself with how individuals who manage properties make decisions to build tenant and community trust.

From a bigger picture, the "G" truly focuses on the boardroom and according to ESG Real Estate Insights by Deloitte,

Regarding the "G" in ESG, governance scrutiny is central to companies' ability to continue business operations. While promoting corporate governance can present an opportunity for real estate companies in order to drive long-term value, not addressing governance considerations carries high risks — reaching from penalties and fines to a loss of reputation and market penetration.

Governance elements include, among others, compliance with governance rules and guidelines, ensuring adequate and transparent remuneration, promoting transparent disclosure of governance issues, taking action against corruption, fostering diversity in management and governing bodies, as well as establishing and communicating organizational values. A corporate culture of ethics, compliance, and integrity is the foundation to create a positive long-term impact.

Relevance to Subject Property

No changes are projected in area land uses that would negatively impact the subject property and no change in governance is expected.

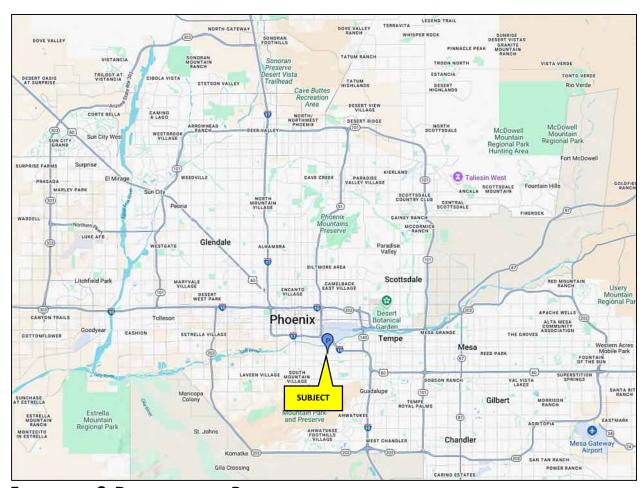


REGIONAL OVERVIEW

AREA OVERVIEW

The subject is located within the city limits of Phoenix, Arizona in the south central portion of the Phoenix-Mesa-Scottsdale metropolitan statistical area (MSA).

REGIONAL MAP



ECONOMIC & DEMOGRAPHIC PROFILE

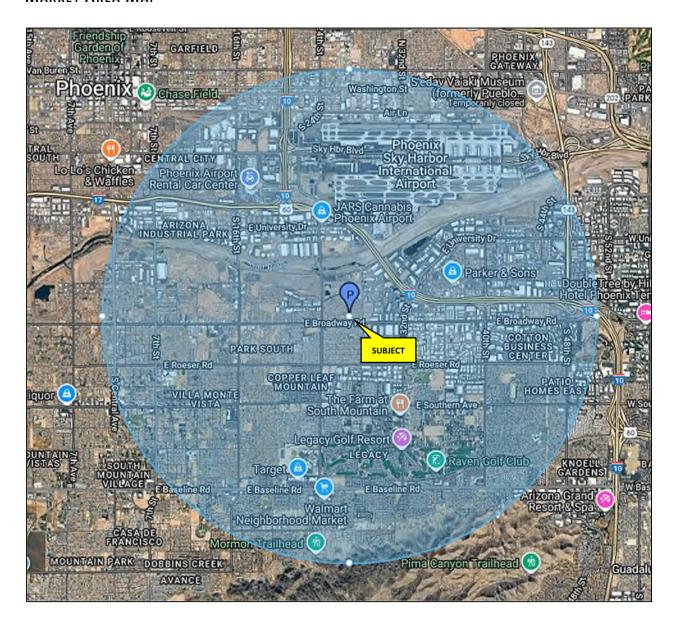
The following profile of the Phoenix-Mesa-Scottsdale MSA was provided by Economy.com, a leading provider of economic, financial, and industry information. A full detailed report can be found as an addendum to this report.

"Phoenix-Mesa-Scottsdale will outperform the region and nation in the year ahead as its financial sector reaccelerates. Continued investment in chip manufacturing will lift incomes and employment. Longer term, a favorable business climate and strong demographics will make Phoenix-Mesa-Scottsdale a consistent overperformer."

MARKET AREA OVERVIEW

The subject market area is in the central portion of the city of Phoenix. Downtown Phoenix is located approximately four miles northwest of the subject and the Phoenix Sky Harbor International Airport is located approximately two miles northeast of the subject. A map illustrating the market area, encompassing a three-mile radius around the subject is presented below.

MARKET AREA MAP



MARKET AREA CHARACTER

The market area is mature in nature with mainly redevelopment opportunities existing. Vacant and developable land makes up approximately 5-10% of all land uses. The northeast quadrant is dominated by the Sky Harbor International Airport. Industrial development is located along the freeway corridors. The area south of the Salt River which crosses east to west through the market area is comprised mainly of residential development with a mix of medium and low density development.

MAJOR ROADWAYS/ACCESS

Access to and from this neighborhood is considered to be good. Interstate-10, which serves as metropolitan Phoenix's main east/west linkage, is located north of the subject property. Other area freeways serving the subject neighborhood include the 'Black Canyon Freeway' (i.e. Interstate-17) which is a major north-south linkage and is located north and west of the subject property. Arterial streets arranged on a one-mile grid aligned along section lines provide primary transportation routes for the subject neighborhood. North-south arterials include 7th Street, 16th Street, 24th Street, 32nd Street, and 40th Street. East-west arterials include Baseline road, Southern Avenue, and Broadway Road.

PUBLIC TRANSPORTATION & ACCESS

The Valley Metro Regional Public Transportation Authority, known as Valley Metro, is the unified public brand of the regional transit system in and around the Phoenix, Arizona, metropolitan area, responsible for public transit, including bus service, light rail, and rideshare service. The subject has several bus stops within walking distance along Broadway Road.

SKY HARBOR INTERNATIONAL AIRPORT

Among the largest commercial airports in the United States, Sky Harbor was built in 1928 with only one runway. It now handles more than 1,200 aircraft operations a day, 120,000 passengers and more than 800 tons of cargo. The airport serves as a domestic hub and Mexican and Hawaiian gateway for American Airlines, US Airways, and also as one of the largest focus cities for Southwest Airlines. The new Phoenix Sky Train, by 2020 will be able to transport Sky Harbor passengers from the 44th Street and Washington Light Rail station to Sky Harbor's East Economy Parking lot, through all three terminals, then on to the Rental Car Center just west of the airport. A future three-part construction and renovation project is underway and will combine Terminal 2 and Terminal 3 and update the facilities. Part One has created a consolidated security checkpoint, new airline ticket counters, a Museum Gallery and a West Arrival Plaza (outdoor area with Animal Relief area). Part Two will be a brand-new Terminal 3 South as a 15 gate, linear terminal. Part Three will provide additional concession space for Terminal 3 North, expand the curbside area, and separate ticketing and baggage claim, moving ticketing to the second level of the terminal while expanding the baggage claim on the first level. This would discontinue all operations from Terminal 2 as it would be phased out. The project began in 2015 and was completed by 2020. The airport is approximately 3.5 miles northwest of the subject by private car.

BUSINESS PARKS

The Cotton Center is a 280-acre master-planned business park with more than 50 buildings and almost 3 million square feet of space. It is located on the south side of Broadway Road between 40th Street and 48th Street. Located west of the Cotton Center between Roeser Road and I-10 and between 40th and 32nd Street is a concentration of industrial development and smaller business parks.

The Phoenix I-10 Business Park is a four-building 557,000square foot business park developed in 1999 and located on the south side of Broadway Road, between 30th and 32nd Streets. Highland Cabinetry, Ryder Trucking, Bright Event Rentals, HALCO Lighting, and Prisma Graphic Corp, are tenants.



Riverpoint is a mixed-use office and industrial development opened in 2002 with over 700,000 square feet of Class A Office space and 130,000 square feet of flex industrial and warehouse space is located along 32nd Street between Wood Street and I-10.

DEMOGRAPHICS

The following table presents a summary of area demographic trends for the subject area, as well as the Phoenix MSA.

COMPARATIVE DEMOGRAPHIC ANALYSIS FOR PRIMARY TRADE AREA						
	Subject - 1 mi. radius	Subject - 3 mi. radius	Subject - 5 mi. radius	Phoenix-Mesa- Chandler, AZ Metro		
Description	Totals	Totals	Totals	Totals		
Population						
2030 Projection	13,196	78,180	296,612	5,424,806		
2025 Estimate	12,636	75,166	285,073	5,168,926		
2020 Census	12,128	72,600	272,426	4,845,832		
2010 Census	9,782	64,816	249,520	4,192,902		
2025 Est. Median Age	31.87	34.03	33.50	38.49		
2025 Est. Average Age	33.96	35.84	35.75	39.90		
Households						
2030 Projection	4,251	25,943	110,258	2,015,328		
2025 Estimate	4,076	24,827	104,910	1,913,727		
2020 Census	3,924	23,725	98,778	1,790,242		
2010 Census	2,946	19,910	84,167	1,537,166		
2025 Est. Average Household Size	3.10	3.02	2.64	2.65		
2025 Est. Average Household Income	\$71,438	\$94,066	\$88,471	\$118,753		
2025 Est. Median Household Income	\$56,626	\$68,096	\$65,736	\$87,162		
2025 Est. Tenure of Occupied Housing Units (%)						
Owner Occupied	52.7	56.6	41.7	64.78		
Renter Occupied	47.3	43.4	58.3	35.22		
2025 Est. Median All Owner-Occupied Housing Value	\$369,694	\$388,039	\$392,816	\$490,080		

Source: 2025 Claritas, In	c.
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POPULATION AND HOUSEHOLD CHANGES						
Subject - 1 mi. Subject - 3 mi. Subject - 5 mi. radius radius radius						
Projected Population Change (2025 - 2030)	4.4%	4.0%	4.0%	5.0%		
Estimated Population Change (2020 - 2025)	4.2%	3.5%	4.6%	6.7%		
Actual Population Change (2010 - 2020)	24.0%	12.0%	9.2%	15.6%		
Projected Housteholds Change (2025 - 2030)	4.3%	4.5%	5.1%	5.3%		
Estimated Households Change (2020 - 2025)	3.9%	4.6%	6.2%	6.9%		
Actual Households Change (2010 - 2020)	33.2%	19.2%	17.4%	16.5%		

Average household incomes in the 1, 3, and 5-mile radii of the subject are below the average for the MSA, as well as median home values. A lower percentage of homes are owner occupied in the subject market area compared to the MSA. Population growth in the 1-mile radius is forecasted to be slightly lower than that for the MSA over the next five years and lower still in the 3 and 5-mile radii. Average household size is larger in the market area and the median age is lower indicating a younger, family demographic.

CONCLUSION

The market area benefits from its central area within the Phoenix metro area and its inclusion of Phoenix Sky Harbor International Airport. It has numerous employment centers and support facilities as well as its convenient access to major demand generators within the MSA. Due to the market area's central location within the MSA, moderate redevelopment with residential and commercial uses is expected to continue.

SITE DESCRIPTION

GENERAL SITE DESCRIPTION OVERVIEW

Location NEC of Pueblo Avenue and 27th Street

Parcel Number 122-20-048

Legal Description LOT 108 NORTH BROADWAY ESTATES 1 LOTS 23-62, 101-140 MCR 004117

Latitude, Longitude 33.408107, -112.023841

Site Area 7,732 square feet (0.18 acres)

Configuration Rectangular

Topography Level with a slight berm around the perimeter to discourage dumping of debris.

DrainageAppears adequateUtilities/Municipal ServicesAll available to site.

Off-Site Improvements Completed

Flood Zone(s) Zone Map Date

Zone X (Unshaded) 04013C2220M September 18, 2020

Zone X Unshaded (Outside 500Y) is a Non-Special Flood Hazard Area (NSFHA) of minimal flood hazard, usually depicted on Flood Insurance Rate Maps (FIRM) as above the 500-year flood level. This is an area in a low to moderate risk flood zone that is not in any immediate danger from flooding caused by overflowing rivers or hard rains. In communities that participate in the National Flood Insurance Program (NFIP). flood insurance is available to all property owners and renters in this zone.

Census Tract No. 1152.00

Soil/Subsoil Conditions We did not receive nor review a soil report. However, we assume that the soil's load-

bearing capacity is sufficient to support existing and/or proposed structure(s). We did not observe any evidence to the contrary during our physical inspection of the

property.

Environmental Concerns The inspecting appraiser did not observe any environmental issues and for the

purpose of this appraisal, it is specifically assumed that none exist. No independent environmental studies were provided. This appraisal assignment was engaged to determine the market value of the property, independent of any potential environmental issues. In the event the property is determined to be impacted by

environmental concerns, it could affect our appraisal conclusions.

Easements, Encroachments and

Deed Restrictions

None detrimental known

Hazards Nuisances None noted

Frontage Residential roadway

Access Currently there are no curb cuts providing access to the site.

Visibility Average

Surrounding Land Uses Primarily single family detached with commercial along the arterial to the south

Opportunity Zone Yes

Traffic Counts Not recorded at this location

Transportation Facilities Valley Metro Bus Service along Broadway Road and 24th Street

Site Utility Average

Comments The subject is a site platted in 1947 for small home lots. The lot size is consistent

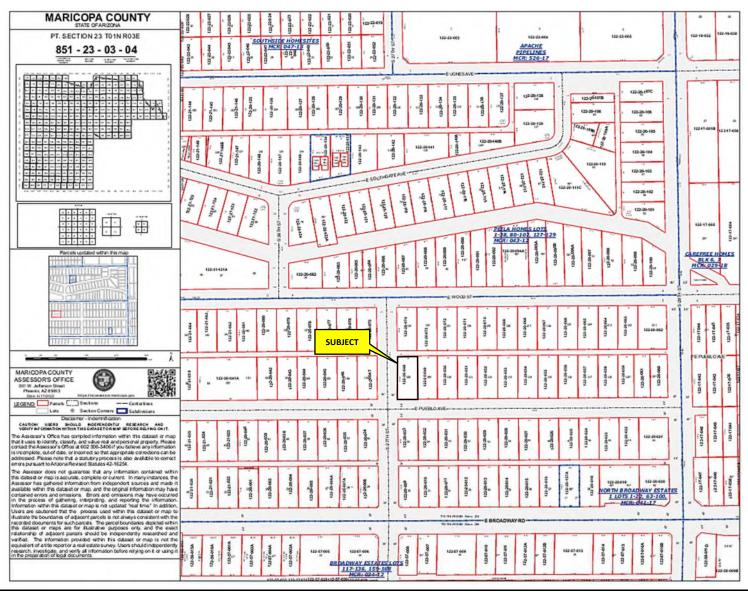
with the majority of sites in North Broadway Estates.

ZONING					
Designation	R-3				
Description	Multi-Family				
Zoning Intent	The purpose of the multifamily residence districts is to provide for alternate livin styles including rental, condominiums and single ownership of land with multipl units thereon or single or attached townhomes.				
Compliance	The subject is an undeveloped site and is a legal conforming use in this zoning district.				
	ZONING REQUIREMENTS				
Permitted Uses	Permitted uses in the R-3 Zoning District include single family detached and single family attached development. Non-residential uses permitted are limited to schools, religious facilities and government uses.				
Minimum Lot Size	2,723 SF per dwelling unit				
Maximum Lot Size	None				
Minimum Lot Width	40 feet				
Front (min. ft.)	20 feet				
Rear, alley/no alley (min. ft.)	15 feet				
Side (min. ft.) interior	10 feet				
Maximum Density	14.50 units per acre				
Maximum Height	30 feet				

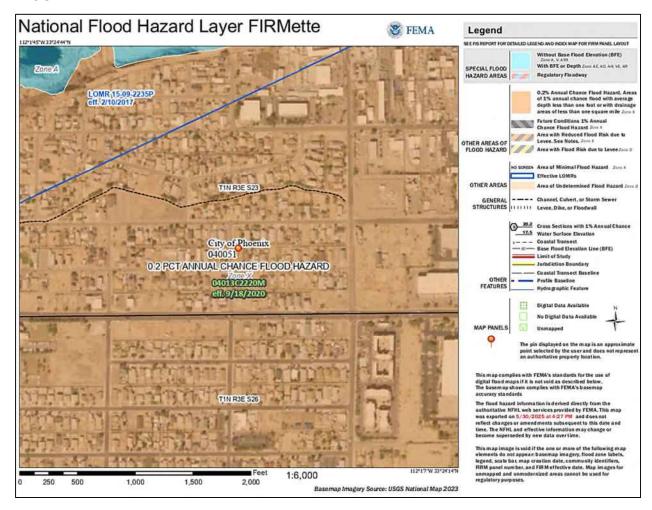
ZONING MAP



MARICOPA COUNTY ASSESSOR PLAT



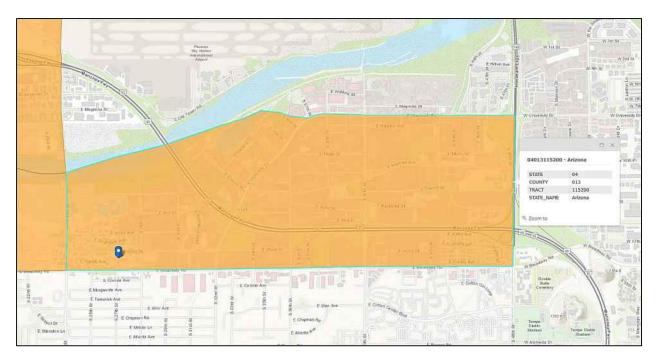
FLOOD MAP



OPPORTUNITY ZONE

Opportunity Zones are a community development program established by Congress in the Tax Cuts and Jobs Act of 2017 to encourage long-term investments in low-income urban and rural communities nationwide. The Opportunity Zones program provides a tax incentive for investors to re-invest their unrealized capital gains into Opportunity Funds that are dedicated to investing into Opportunity Zones. As of April 9, 2018, all of Arizona's 168 submitted tracts became officially designated as Opportunity Zones. The Treasury has approved Opportunity Zones in all 50 states, five territories and Washington, D.C.

There are several regions in Maricopa County have been designated as Opportunity Zones. The subject has been identified on the following map that falls within an identified Opportunity Zone (orange):



ELIGIBILITY REQUIREMENTS FOR A QUALIFIED INVESTMENT IN AN OPPORTUNITY ZONE

- The investment must be made via a Qualified Opportunity Fund. An Opportunity Fund is a privately
 managed investment vehicle organized as a corporation or a partnership for the purpose of investing in
 qualified Opportunity Zone Businesses. The fund must hold at least 90 percent of its assets in such property.
- 2. The investment must be derived from a gain in another investment and transferred into an Opportunity Fund within 180 days of realizing the gain.

TAX BENEFITS FOR ELIGIBLE INVESTMENTS

- 1. If the investment is held for a minimum of five years, the taxable amount of the capital gains reinvested is reduced by 10%.
- 2. If the investment is held for seven years, the taxable amount of capital gains reinvested is reduced by an additional 5%, bringing the total reduction to 15%.
- 3. After holding for ten years, there is a permanent exclusion from taxable income on the capital gains from the investment in the Opportunity Fund.



EXAMPLE OF TAX BENEFITS FROM INVESTING IN OPPORTUNITY ZONES

Investments held 10 years: taxable amount of the capital gains reinvested is reduced by 15% and no tax is owed on appreciation. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 10 years. Tax owed on the original \$100 is deferred until 2026, and taxable amount is reduced to \$85 (\$100 minus \$15). Investor will owe \$20 of tax on the original capital gains (23.8% of \$85). No tax is owed on Opportunity Zone investment's capital gain. Assuming a 7% annual growth rate, the after-tax value of the original \$100 investment is \$176 by 2028.*

Investments held 7 years: taxable amount of the capital gains reinvested is reduced by 15%. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 7 years, selling in 2025. Taxable amount is reduced to \$85 (\$100 minus \$15). Investor will owe \$20 of tax on the original capital gains (23.8% of \$85). Assuming a 7% annual growth rate, the investor will owe \$15 in tax (23.8% of \$61) on the Opportunity Zone investment's capital gain.*

Investments held 5 years: taxable amount of the capital gains reinvested is reduced by 10%. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 5 years, selling in 2023. Taxable amount is reduced to \$90 (\$100 minus \$10). Investor will owe \$21 in tax on the original capital gains (23.8% of \$90). Assuming a 7% annual growth rate, the investor will owe \$10 in tax (23.8% of \$40) on the Opportunity Zone investment's capital gain.*

* Source: Economic Innovation Group, 2018

WHAT IS A QUALIFIED OPPORTUNITY ZONE BUSINESS?

A business in which substantially all of the tangible property owned or leased by the business is used in an opportunity zone, with at least 50% of the gross income earned by the business coming from the active conduct of business with an Opportunity Zone.

PROPERTY ASSESSMENT AND TAX ANALYSIS

Assessment and real estate tax information is provided by the Maricopa County Assessor's and Treasurer's offices. The subject is identified by parcel number 122-20-048.

The State of Arizona employs a dual (Primary, Secondary) structure for real estate taxation. The assessed value derived from "full cash value" is the basis for computing taxes for budget overrides, bond and sanitary, fire and other special districts (Secondary taxes), while the assessed value derived from "limited value" is the basis for computing taxes for the maintenance and operation of school districts, community college districts, cities, county and the state (Primary taxes). The respective taxing authorities and tax rates per \$100 of assessed value are similar to surrounding communities and are not burdensome.

In Arizona, a sale of a property does not initiate its reassessment. Taxes are typically determined by applying the tax rates to the assessed values.

Pursuant to Proposition 117, there is a mandatory cap on valuation increases to the LPV, upon which both primary and secondary taxes are based. Although the FCV, which is not limited based on market conditions, may experience significant increases, Proposition 117 limits the increases in the LPV to 5% annually. Notably, this limit does not apply to new construction, additions, significant renovations and/or deletions of the property.

As was previously stated, the Maricopa County Assessor's Office records reflect a 900 square foot single family residence built in 2024 on the site. In conversation with Kim, a representative with the assessor's office, she stated the assessor's records must be in error since the records do not show any permits or development activity in regards to the site. As such, the 2025 Assessments reflect an improved property and not vacant land.

The following table summarizes the subject's real property assessed values:

REAL ESTATE ASSESSMENT AND TAXES						
Tax ID No.		2023	2024		2025	
122-20-048						
Tax Value Subtotal		\$19,448	\$21,441		\$168,575	
Assessed Value @	15.0%	\$2,917	\$3,216	10.0%	\$16,858	
Property Taxes		\$0	\$0		\$0	
Special/Direct Assessments		\$0	\$0		\$0	
Total Taxes		\$0	\$0		\$0	
Total Taxes PSF		\$0.00	\$0.00		\$0.00	

The subject is owned by the City of Phoenix and is not taxed.



MARKET ANALYSIS

PHOENIX SINGLE FAMILY RESIDENTIAL MARKET

The appraisers utilized information from the MLS, as well as discussions with are real estate professionals for this analysis of the Phoenix metro residential market. The MLS data is assumed to contain information on most of the residential market sales but not all. However, it is representative of overall market trends.

ALL HOME SALES

The Phoenix residential market has been in a moderating mode for the past three years after several prior years of strong price growth. In fact, currently there are 15,004 residential listings in the local MLS (Detached SFR), well below more typical listings of 20,000 or more homes in previous years. With 23,332 sales in the last six months, the current number of listings represents a 3.9-month supply. The average days-on-market, DOM, for the Phoenix market area for the last six months was 73 days. The average price of the residences sold was \$715,287, or \$302.19 per square foot. This average was 97.5% of the average listing price.

For the previous 6 months, there were 23,504 sales with an average sale price of \$674,538, or \$292.84 per square foot, indicating an increase of 6.0% to the current quarter. The DOM for the sales was 64. The indication is that the average sale prices for homes in the Phoenix market have been increasing in the past 6 months, but with marketing times also increasing.

More specific to the subject property, within the subject's immediate market area (North-University Drive, East-40th Street; South – Baseline Road; West – 16th Street) currently there are 49 residential listings in the local MLS (Detached SFR). With 94 sales in the last 6 months, the current number of listings represents a 3.1-month supply.

The average sale price was \$410,067, below the metro area, but days-on-market, DOM, for the subject's market area for the last 6 months was 69 days, superior to the metro area. This average sale price was 99% of the average listing price, also superior to the metro area.

In the prior 6 months within the subject's market area there were 96 sales with an average sale price of \$409,713 and a DOM of 50. This reflects a sale price increase of less than 1.0%, well below the metro area increase. Thus, the recent 6-month sales reflect an increasing DOM and slightly increasing sale prices.

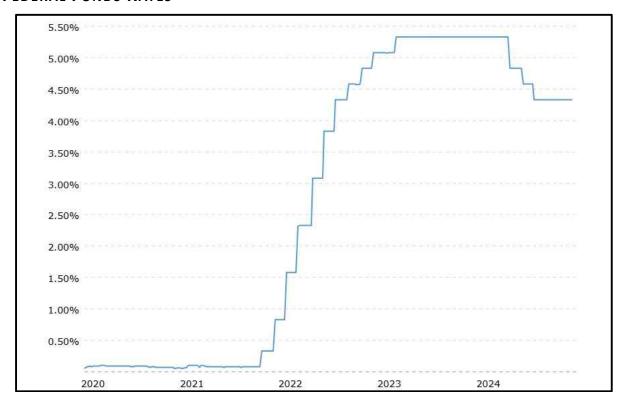
It should be noted that in the last 36 months, mortgage interest rates increased significantly. The Federal Reserve expressed concerns regarding the on-going increase in inflation and began raising the Federal Funds rate, which impacts interest rates, with a 0.25% increase in March 2022, another 0.50% increase in May 2022 and 0.75% in June, July and September 2022. However, the Federal Reserve recently reduced the Federal Funds rate to the current 4.33%, having the effect of reducing 30-year mortgage rates from their high of 7.79%.

Interest rates had been at all-time lows for an extended period of time prior to these increases. Thus, these increases had a direct impact on mortgage interest rates, which increased the cost of borrowing. The high was reported to be 7.79% in October 2023. From there, with the Fed Funds rate decreases, the rate declined to the current 6.81%. However, this is still historically on the high side, keeping residential home sales moderate.

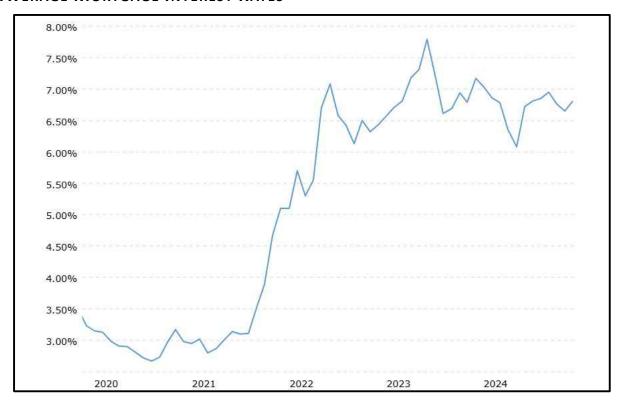
The graphs on the next page are published by Macrotrends.net and show historic Federal Reserve rates for the past 5 years, as well as 30-year mortgage rates for this period.



FEDERAL FUNDS RATES



AVERAGE MORTGAGE INTEREST RATES



SINGLE FAMILY RESIDENTIAL CONCLUSION

In general, the Phoenix area residential market showed stability over the last six months in terms of number of sales, but with increasing sale prices, despite increasing marketing times for current listings. The subject market area showed lower rates of appreciation but slightly lower marketing times due to being a mature area with a limited supply of homes.

The market for single family homes in Phoenix is expected to continue to be moderately strong with increasing prices due to the increasing population in Maricopa County. This was confirmed by discussions with area real estate professionals for this and other appraisals performed by this office in the Phoenix area in the recent past. Due to an expected stability, or slightly downward trend in mortgage interest rates, the demand for housing in the metro area, as well as the subject market area is expected to improve which in turn will benefit well-located residential land.

SOUTH PHOENIX MULTI-FAMILY SUBMARKET

KEY INDICATORS AT A GLANCE

	Prior Quarter	CURRENT QUARTER	COMPARISON
Vacancy (%)	17.35%	18.08%	increased 73 Basis Points
Absorption (Units)	372	709	increased 337 Units
Quoted Rental Rates (\$/Unit/Month)	\$1,600	\$1,592	decreased \$8 Per Unit
Inventory (Units)	11,188	12,154	increased 966 Units
Net Deliveries (Units)	350	966	increased 616 Units
Under Construction (Units)	1,477	511	decreased 966 Units

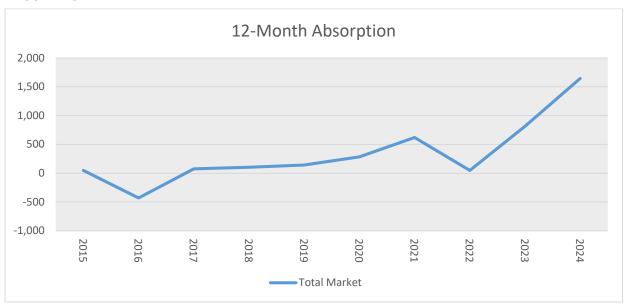
SOUTH PHOENIX MULTI-FAMILY MARKET STATISTICS

	Existing Inventory		NET ABSORPTION	NET COMPLETIONS	Under Const.	QUOTED RATES
PERIOD	(Units)	VACANCY %	(Units)	(Units)	(Units)	(\$/Unit/Month)
2024 Q4	12,154	18.08%	709	966	511	\$1,592
2024 Q3	11,188	17.35%	372	350	1,477	\$1,600
2024 Q2	10,838	18.11%	290	1,066	1,727	\$1,619
2024 Q1	9,772	12.14%	275	70	2,641	\$1,625
2024	12,154	18.08%	1,646	2,452	511	\$1,592
2023	9,702	14.34%	815	1,295	2,581	\$1,619
2022	8,407	10.84%	47	455	2,397	\$1,658
2021	7,952	6.34%	621	559	795	\$1,623
2020	7,393	7.67%	284	192	1,150	\$1,437
2019	7,201	9.15%	143	258	437	\$1,354
2018	6,943	7.84%	102	154	503	\$1,280
2017	6,789	7.26%	74	15	154	\$1,188
2016	6,774	8.12%	-428	-416	15	\$1,137

The South Phoenix Multi-Family market ended the fourth quarter with a vacancy rate of 18.08%. The vacancy rate increased over the previous quarter, with net absorption totaling 709 units in the fourth quarter. Rental rates decreased compared to the previous quarter, ending fourth quarter at \$1,592. A total of 966 units was delivered to the market, with 511 units still under construction at the end of the quarter.



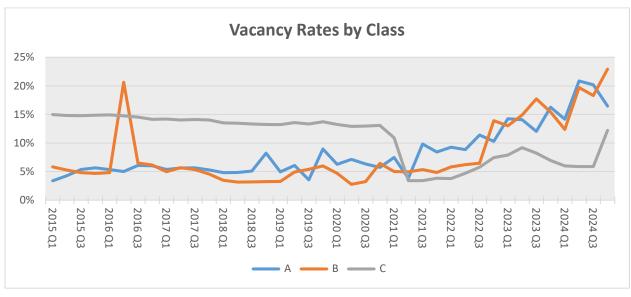
ABSORPTION



Net absorption for the overall South Phoenix Multi-Family market was 709 units in fourth quarter 2024. That compares to 372 units in third quarter 2024, 290 units in second quarter 2024, and 275 units in first quarter 2024. Net absorption in the market over the prior 12 months totaled 1,646 units.

The Class A (4 & 5 Star) Multi-Family market recorded net absorption of 545 units in the fourth quarter 2024, compared to 280 units in the third quarter 2024, 104 units in the second quarter 2024, and 101 units in the first quarter 2024. The Class B (3 Star) Multi-Family market recorded net absorption of 158 units in the fourth quarter 2024, compared to 93 units in the third quarter 2024, 184 units in the second quarter 2024, and 158 units in the first quarter 2024. The Class C (1 & 2 Star) Multi-Family market recorded net absorption of 6 units in the fourth quarter 2024, compared to 0 units in the third quarter 2024, 2 units in the second quarter 2024, and 16 units in the first quarter 2024.

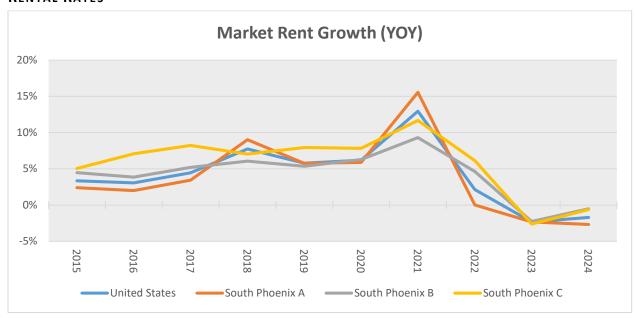
VACANCY



Vacancy for the overall South Phoenix Multi-Family market increased to 18.08% in the fourth quarter 2024. That compares to 17.35% in the third quarter 2024, 18.11% in the second quarter 2024, and 12.14% in the first quarter 2024.

Class A (4 & 5 Star) projects reported a vacancy rate of 16.47% at the end of the fourth quarter 2024, 20.17% at the end of the third quarter 2024, 20.88% at the end of the second quarter 2024, and 14.17% at the end of the first quarter 2024. Class B (3 Star) projects reported a vacancy rate of 22.93% at the end of the fourth quarter 2024, 18.30% at the end of the third quarter 2024, 19.72% at the end of the second quarter 2024, and 12.38% at the end of the first quarter 2024. Class C (1 & 2 Star) projects reported a vacancy rate of 12.19% at the end of the fourth quarter 2024, 5.88% at the end of the third quarter 2024, 5.88% at the end of the second quarter 2024, and 5.98% at the end of the first quarter 2024.

RENTAL RATES



The average asking rental rate for available Multi-Family space, all classes, was \$1,592 per unit per month at the end of the fourth quarter 2024 in the South Phoenix market area. This represented a 0.5% decrease in quoted rental rates from the end of the third quarter 2024, when rents were reported at \$1,600 per unit.

The average quoted rate within the Class A (4 & 5 Star) sector was \$1,683 at the end of the fourth quarter 2024, while Class B (3 Star) rates stood at \$1,569, and Class C (1 & 2 Star) rates at \$1,228. At the end of the third quarter 2024, Class A (4 & 5 Star) rates were \$1,700 per unit, Class-B (3 Star) rates were \$1,568, and Class C (1 & 2 Star) rates were \$1,230.

INVENTORY & CONSTRUCTION

During the fourth quarter 2024, a total of 966 units was completed in the South Phoenix market area. This compares to a total of 350 units completed in the third quarter 2024, a total of 1,066 units completed in the second quarter 2024, and 70 units completed in the first quarter 2024.



There were 511 units of Multi-Family space under construction at the end of the fourth quarter 2024.

Cuprus	Existing Inventory	NET DELIVERIES	Under Construction
SUBTYPE	(Units)	(12 Months)	(Units)
Class A (4 & 5 Star)	6,061	1,244	0
Class B (3 Star)	4,253	1,078	511
Class C (1 & 2 Star)	1,840	130	0
Total	12,154	2,452	511

SOUTH PHOENIX MULTI-FAMILY SUBMARKET SUMMARY

The South Phoenix Multi-Family market ended the fourth quarter 2024 with an overall vacancy rate of 18.08%. The vacancy rate increased over the previous quarter, with net absorption totaling 709 units in the fourth quarter 2024. Rental rates decreased \$8.47 per unit per month over the previous quarter and ended at \$1,592 per unit per month. A total of 966 units was delivered in the quarter, with 511 units still under construction at the end of the quarter.

HIGHEST AND BEST USE

INTRODUCTION

The highest and best use is the reasonable, probable, and legal use of vacant land or an improved property that is physically possible, legally permissible, appropriately supported, financially feasible and that results in the highest value. These criteria are often considered sequentially. The tests of legal permissibility and physical possibility must be applied before the remaining tests of financial feasibility and maximal productivity. A financially feasible use is precluded if it is legally prohibited or physically impossible. If a reasonable possibility exists that one of the prior, unacceptable conditions can be changed, is it appropriate to proceed with the analysis with such an assumption.

HIGHEST AND BEST USE AS VACANT

PHYSICALLY POSSIBLE

Size, shape, topography, soil condition, availability of utilities, transportation access, surrounding uses, and locational characteristics were previously analyzed to determine which legal land uses are physically possible and which are best to conform to the physical and locational aspects of the site and its setting with respect to the neighborhood and community. Overall, the physical site attributes result in adequate utility, and the property could be developed with a variety of legally-conforming uses. The subject is comprised of a single 7,732 net square foot parcel which was platted in 1947 as part of the North Broadway Estates. Given the surrounding uses and location, the corner site is best suited for detached single family residential development or a duplex.

LEGALLY PERMISSIBLE

Legal restrictions include deed restrictions, CC&R's, lease encumbrances, zoning requirements, building codes, historic district controls and environmental regulations, and were previously analyzed to determine legally permitted uses. Legally, the subject is zoned R-3, multi-family, a zoning which allows for a maximum development density of 14.5 to 15.23 dwelling units per acre (du/ac) for single family attached uses or 17.4 du/ac with bonus. Single family detached development up to a maximum of 5.0 to 6.5 du/ac or 12 du/ac with bonus is permitted. No other legal restrictions have been identified that would limit development of the property beyond the development standards stipulated by municipal code.

FINANCIALLY FEASIBLE

Financial feasibility is determined by the relationship of supply and demand for the legally probable land uses versus the cost to create them. The market analysis section reveals that the residential market in Phoenix has reflected generally increasing sales prices but longer marketing periods. In the subject submarket, price appreciation over the last six months has been modest but with slightly lower marketing times than for the overall market due to the maturity of the area and limited supply of homes. Additionally, on lots the size of the subject, we surveyed the market area and uncovered very few multi-family development that has taken place in recent years. Small multi-family projects in the market area appear to be older than twenty years with very few new projects currently being developed. Development currently taking place is predominately detached single family dwellings. Therefore, due to an expected stability, or slightly downward trend in mortgage interest rates, the demand for single-family housing in the metro area, as well as the subject market area is expected to improve. Further, within the subject's multi-family submarket, the vacancy rate has risen slightly while rents have gone down some.

MAXIMALLY PRODUCTIVE

The final test of highest and best use of the corner site as vacant is that the use be maximally productive, yielding the highest return to the land. In order to determine the maximally productive use, a comparison of development costs, carrying costs, and rates of return for the financially feasible uses have been made. Again, based on this



analysis, single family detached residential or a duplex renders the highest residual land value, representing the maximally productive use of the site.

CONCLUSION - AS VACANT

Upon evaluation of the four criteria utilized in determining a property's highest and best use, the subject's corner site is best suited for residential development. Based upon the preceding analysis and discussion, it is our opinion that the highest and best use of the subject property "as vacant" is for development of a properly designed detached single family residence or a duplex that makes good use of the site.

VALUATION PROCESS

Valuation in the appraisal process generally involves three techniques, including the Cost Approach, Sales Comparison Approach and the Income Capitalization Approach.

These three valuation methods are defined in the following table:

VALUATION METHODS	DEFINITION
Cost Approach	In this approach, value is based on adding the contributing value of any improvements (after deductions for accrued depreciation) to the value of the land as if it were vacant based on its highest and best use. If the interest appraised is other than fee simple, additional adjustments may be necessary for non-realty interest and/or the impact of existing leases or contracts.
Sales Comparison Approach	In this approach, recent sales of similar properties in the marketplace are compared directly to the subject property. This comparison is typically accomplished by extracting "units of comparison", for example, price per square foot, and then analyzing these units of comparison for differences between each comparable and the subject. The reliability of an indication found by this method depends on the quality of the comparable data found in the marketplace.
Income Capitalization Approach	In this approach, a property is viewed through the eyes of a typical investor, whose primary objective is to earn a profit on the investment principally through the receipt of expected income generated from operations and the ultimate resale of the property at the end of a holding period.

VALUATION METHODS UTILIZED

This appraisal employs only the Sales Comparison Approach. Based on our analysis and knowledge of the subject property type and relevant investor profiles, it is our opinion that this approach would be considered necessary and applicable for market participants. Since no improvements exist on site, the Cost Approach is not relevant. The property generates no income and is not typically marketed, purchased or sold on the basis of anticipated lease income; thus, the Income Capitalization Approach was precluded.

The valuation process is concluded by analyzing each approach to value used in the appraisal. When more than one approach is used, each approach is judged based on its applicability, reliability, and the quantity and quality of its data. A final value opinion is chosen that either corresponds to one of the approaches to value, or is a correlation of all the approaches used in the appraisal.

LAND VALUATION

METHODOLOGY

The Sales Comparison Approach is employed to develop an opinion of land value. In the Sales Comparison Approach, we developed an opinion of value by comparing similar, recently sold sites in the surrounding or competing area to the subject property. In order to determine the value of the subject property, these comparable sales and/or listings are then evaluated and adjusted based on their differences when compared to the subject property. Inherent in this approach is the principle of substitution, which states that when a property is replaceable in the market, its value tends to be set at the cost of acquiring an equally desirable substitute property, assuming that no costly delay is encountered in making the substitution.

The Sales Comparison Approach to value requires the following sequential steps:

Unit of Comparison A unit of comparison (i.e. price per square foot, price per acre, price per

dwelling unit) must be selected for comparable analysis of the sales and the subject. The selected unit of comparison must be consistent with

market behavior.

Search for Sales Research must be done to locate comparable sales, listings and

contracts of sites that are similar to the subject. Similarities may include size, utility, zoning, physical characteristics, location and the date of the

sale.

Confirmation All sales must be confirmed to verify that the data used is accurate, and

that all of the sales, listings or contracts represent arm's-length

transactions.

Comparison Each of the sales that is chosen for this valuation is considered generally

similar to the subject. Therefore, each difference between the comparables and the subject must be identified, and then adjusted for the various differences. All adjustments are made to the comparables as

they relate to the subject property.

Reconciliation Once the comparables have been adjusted, a value must be concluded

based on the indications produced from the analysis of the

comparables.

Units of Comparison

The sales are compared to the subject property on the basis of price per *square foot of net site area*. The unit of comparison is adjusted to the subject property for various differences and then applied to the subject's land area to arrive at an estimate of value.

COMPARABLE LAND SALES

We sought to identify recent sales of similar parcels in the subject's immediate market area. Four recent transactions were identified and are employed to conclude an opinion of value for the subject site. The sales analyzed are considered the most relevant sales identified from the subject market area for comparison with the subject. The comparables are located within 1.5 miles of the subject and range in size from 5,922 to 8,472, bracketing the subject size of 7,732 square feet. Recorded dates for the sales are between February 2024 and July 2024.

Following is a summary map followed by a summary table providing pertinent details of the respective sales. Full sale write-ups can be found in the addendum of the report.



COMPARABLE LAND SALES MAP AND SUMMARY



	SUMMARY OF LAND SALES								
Comp No.	Property / Location	Date of Sale / Status	Site Size (Net Acres)	Site Size (Net SF)	Zoning	Sale Price	Price per SF (Net)		
1	Residential Land 6421 South 23rd Street Phoenix, AZ	Jul-24 Closed	0.16	6,879	R-5, Multi- Family	\$115,000	\$16.72		
2	Residential Land 4845 South 20th Street Phoenix, AZ	Jun-24 Closed	0.14	5,922	R1-6, Single- Family	\$114,500	\$19.33		
3	Residential Land 1932 East Carver Drive Phoenix, AZ	Jun-24 Closed	0.19	8,472	R1-6, Single- Family	\$120,000	\$14.16		
4	Residential Land 4212 South 19th Place Phoenix, AZ	Feb-24 Closed	0.15	6,721	R-3, Multi- Family	\$130,000	\$19.34		
Subj.	Residential Land 2702 East Pueblo Avenue Phoenix, Arizona		0.18	7,732	R-3, Multi- Family				



COMMENTS

- 1 The buyer intends on building a duplex with two 2-Br 1 Ba units each with a fenced rear yard and covered parking on the corner lot. Asking price was \$135,000 and it sold after 7 days on market.
- 2 Vacant residential mid-block lot. All utilities available. No unusual conditions of sale. Asking price was \$130,000 and it sold after 19 days on market.
- 3 All cash sale of a vacant residential mid-block lot with all utilities available. No unusual conditions of sale. It sold for the asking price after 17 days on market.
- 4 Previously developed vacant mid-block lot. According to the confirming party the buyer's intent is to build a single-family home. The asking price was \$159,900 and it sold after 137 days on market.

ADJUSTMENT PROCESS

The sales that we have utilized represent the best available information that could be compared to the subject property. The major elements of comparison for an analysis of this type include the property rights conveyed, the financial terms incorporated into a particular transaction, the conditions or motivations surrounding the sale, changes in market conditions since the sale, the location of the real estate, its physical traits and the economic characteristics of the property.

DISCUSSION OF ADJUSTMENTS

TRANSACTIONAL ADJUSTMENTS

PROPERTY RIGHTS CONVEYED

This adjustment accounts for any impact that the property rights transferred to the buyer may have on sale price. For leased fee properties, the length of leases in place and the relationship of market to contract rent could impact value. Some properties may have stronger appeal to an owner-user or an investor, resulting in a premium or discount associated with fee simple property rights. The subject property is being valued as if owned in Fee Simple Interest.

The subject is being valued in the Fee Simple Interest. All of the comparables were sales of the Fee Simple Interest as well, and no adjustments were required.

FINANCIAL TERMS

This category accounts for differences in financing terms associated with the transaction. Financing arrangements that may require an adjustment include mortgage assumptions (at favorable interest rates), seller financing, installment sales, wrap-around loans, or any other atypical financing arrangements that do not represent cashequivalent terms.

All of the comparables were reported to be cash to the seller, therefore, no adjustments were necessary for this category.

CONDITIONS OF SALE

Adjustments for conditions of sale typically reflect various motivations of the buyer and/or seller. This may include such factors as seller distress (short sale, REO, auction) or buyer motivation (assemblage, etc.). In some situations, the conditions of sale may significantly affect transaction prices. Properties that are listed for sale may require adjustments herein to account for any disparity between asking prices and the achievable sale price anticipated.

All of the comparables represented arm's-length transactions, consistent with the definition of market value. Therefore, no adjustments will be applied for this factor.



EXPENDITURES IMMEDIATELY AFTER SALE

In order to arrive at the effective sale price, the actual sale price of each comparable is adjusted to account for any unusual expenditures planned by the buyer immediately after sale, such as unusual site work.

While several of the previously developed lots had remnants of prior site improvements, none appeared to have an amount that would require unusual expenditures after sale and no adjustments were required for this factor.

MARKET CONDITIONS

This adjustment category accounts for differences in economic conditions between the effective date of appraisal and the transaction date of the comparable, such as may be caused by changing supply and demand factors, rental rates, vacancy rates and/or capitalization rates.

The comparable sales transacted between February 2024 and July 2024. Given the modest increase in home pricing, fewer transactions, and longer marketing times in the overall market, there is not strong support for an adjustment for market conditions for vacant sites similar to the subject and the comparable sales. As such, adjustments for this category are not necessary.

PROPERTY ADJUSTMENTS

LOCATION

The appeal of a property's location to users of and/or investors in a particular property type can influence value significantly. This factor broadly considers the impact of demographics, geographical attributes, access to transportation networks and local land use trends on pricing. Comparisons of location can often be derived, or even quantified, by examining rent, vacancy, capitalization rate, and land value trends in the subject and directly competitive areas.

The quality of the subject's surrounding area improvements is a mix of primarily older fair quality single family detached homes in fair to average condition and relatively newer average quality single family homes in average to good condition. Comparables 1, 2 and 3 have generally similar quality of surrounding development and were not adjusted. Comparable 4 is adjusted downward for superior location based upon the quality of surrounding development.

SIZE (NET SF)

Size and pricing typically have an inverse relationship, whereby larger sites tend to achieve lower pricing on a persquare-foot basis. This is attributable to economies of scale, as well as the narrower pool of prospective buyers for a larger property. However, in the case of redevelopment or infill areas, larger property can often garner a higher price per square due to the assemblage value and the ability to create a greater economies of scale.

The comparables range in size from 5,922 square feet to 8,472 square feet, bracketing the subject's size of 7,732 square feet. All four comparables are reasonably close in size to the subject and were not adjusted for this category.

ZONING

The value of vacant land is largely contingent upon its potential use. This factor considers the uses permitted by the applicable development standards, per the subject's zoning designation. The maximum density to which a property can be developed typically impacts total value positively.

The subject is zoned R-3, Multi-Family, the same zoning as Comparable 4 which was not adjusted. Comparable 1 has the usually superior R-5, Multifamily Residence zoning which allows for slightly greater density than the subject's R-3 zoning, but because of the small site size, there is no advantage gained from the greater allowable density and no



adjustment is believed warranted. Finally, Comparables 2 and 3 are zoned R1-6 which allows for single-family detached residences but because of their small site sizes and similar highest and best uses they were not adjusted.

CORNER INFLUENCE

Corner influence is generally regarded as superior over interior land due to the accessibility and exposure from intersecting roadways, as well as development flexibility with respect to ingress/egress.

The subject has a corner location along two residential roadways that allows for more development flexibility due to its access from two roadways than a mid-block site does. This is similar to Comparable 1, which was not adjusted. Comparables 2, 3 and 4 are mid-block sites and were adjusted upward.

SHAPE / CONFIGURATION

The configuration, shape, dimensions and depth of a site determine its developability and overall utility. These factors can impact development costs, usable area of the site, and thereby, achievable pricing. The subject is rectangular, similar to all the comparables. As such, adjustments for this factor were not required.

UTILITIES / INFRASTRUCTURE

Infrastructure adjustments may reflect differences in utility availability/capacity, developmental plans or other outside influences. The subject and all of the comparable sales have all utilities available and all off-sites in place ad no adjustments are warranted for this category.

TOPOGRAPHY

Topography characteristics can influence pricing, as sites with more radical elevation changes typically increase site preparation/development costs when compared to a level site. The subject is generally level. The comparable sales are level sites and do not require adjustment.

FLOOD ZONE

The prices of properties located within flood prone areas tend to be proportionately less than otherwise similar parcels not adversely affected by flood plain locations. This is due to the increased development costs associated with alleviating the problem as well as the fact that portions of the site may not be able to be developed or higher expenses related to insurance for buildings located in flood prone areas.

The subject and all of the comparable sales are located in Flood Zone X which is not a special flood hazard zone, adjustments were not necessary.

OPPORTUNITY ZONE

According to the IRS, a Qualified Opportunity Zone (QOZ) is an economically distressed community where new investments, under certain conditions, may be eligible for preferential tax treatment. QOZs are an economic development tool—that is, they are designed to spur economic development and job creation in distressed communities. This preferential tax treatment can be more attractive to investors than properties that are not in a QOZ. As noted, investors who reinvest capital gains monies in Opportunity Zone funds will receive reductions on capital gains taxes relative to the years of their investment.

The subject is located in an opportunity zone. The four comparables are not in opportunity zones and would not likely be developed with a property held by an investor long enough to obtain any benefits from the tax incentives. Therefore, no adjustments are believed warranted for this category.



COMPARABLE LAND SALES ADJUSTMENT GRID

COMPARABLE LAND SALE ADJUSTMENTS							
	Subject	Comp 1	Comp 2	Comp 3	Comp 4		
Property / Location	Residential Land						
	2702 East Pueblo	6421 South 23rd	4845 South 20th	4212 South 19th	1932 East Carver		
	Avenue	Stre e t	Street	Place	Drive		
	Phoenix, Arizona	Phoenix, AZ	Phoenix, AZ	Phoenix, AZ	Phoenix, AZ		
Date of Sale / Status		Jul-24	Jun-24	Feb-24	Jun-24		
		Closed	Closed	Closed	Closed		
Site Size (Acres)	0.18	0.16	0.14	0.15	0.19		
Site Size (SF)	7,732	6,879	5,922	6,721	8,472		
Sale Price		\$115,000	\$114,500	\$130,000	\$120,000		
Property Use	Residential	Residential	Residential	Residential	Residential		
Unadjusted Price per SF		\$16.72	\$19.33	\$19.34	\$14.16		
Transactional Adjustments							
Property Rights Conveyed		Fee Simple	Fee Simple	Fee Simple	Fee Simple		
Adjustment		0%	0%	0%	0%		
Financing Terms							
Adjustment		0%	0%	0%	0%		
Conditions of Sale							
Adjustment		0%	0%	0%	0%		
Expenditures Immed After Sale							
Adjustment		0%	0%	0%	0%		
Market Conditions	Jun-25	Jul-24	Jun-24	Feb-24	Jun-24		
Adjustment		0%	0%	0%	0%		
Adjusted Price per SF		\$16.72	\$19.33	\$19.34	\$14.16		
Property Adjustments				Ţ,			
		Similar	Similar	Similar	Superior		
Location		0%	0%	0%	-5%		
	7,732	6,879	5,922	6,721	8,472		
Net Site Size (SF)		0%	0%	0%	0%		
	R-3	R-5	R1-6	R-3	R1-6		
Zoning		0%	0%	0%	0%		
	Corner	Corner	Mid-block	Mid-block	Mid-block		
Corner Influence		0%	5%	5%	5%		
	Rectangular	Similar	Similar	Similar	Similar		
Shape / Configuration	Nectangalai	0%	0%	0%	0%		
onepe / compared	All to Site						
Utilities / Infrastructure	All to site						
		0%	0%	0%	0%		
Tanaguanhu	Level	Level	Level	Level	Level		
Topography		0%	0%	0%	0%		
	Zone X						
Flood Zone		0%	0%	0%	0%		
	Yes	No	No	No	No		
Opportunity Zone		0%	0%	0%	0%		
Total Property Adjustments		0%	5%	5%	0%		
Indication for Subject per SF		\$16.72	\$20.30	\$20.31	\$14.16		

SALES SUMMARY	UNADJUSTED	ADJUSTED
Minimum	\$14.16	\$14.16
Maximum	\$19.34	\$20.31
Average	\$17.39	\$17.87
Median	\$18.03	\$18.51
Standard Deviation	\$2.15	\$2.59



LAND VALUE CONCLUSION

After adjustments, the comparable land sales reflect a range from \$14.16 to \$20.31 per square foot, with an average of \$17.87 per square foot. All four comparables are recent sales in close proximity to the subject and required few adjustments. Based on the data available and the analyses presented, the indicated value of the land by the Sales Comparison Approach is near the average, say \$18.00 per square foot, calculated in the following table.

LAND VALUE CONCLUSION					
Indicated Value per SF	\$18.00				
Land Area (SF)	x 7,732				
Indicated Value	\$139,176				
Rounded to nearest \$5,000	\$140,000				
Per SF (Net)	\$18.11				

MARKETING TIME AND EXPOSURE TIME

The sales report marketing times that ranged between 7 and 137 days. We believe the concluded market value for the subject property is consistent with an anticipated marketing time and exposure time of 6 months. Our opinion of value is consistent with recent sales and the return parameters are considered adequate to generate investor interest in the property. Our estimate is reasonably consistent with historic exposure times and is considered a reasonable estimate of the exposure time for the subject. Additionally, a time of 6 months is typically quoted as an adequate marketing time by area brokers, given proper pricing and an adequate commitment to marketing. Furthermore, market conditions are not expected to change dramatically in the short term, so a marketing time equal to the historic exposure time is considered a reasonable expectation. Based on these factors, our conclusion of 6 months for an adequate marketing time and exposure time is considered reasonable.

CERTIFICATION

We certify that, to the best of our knowledge and belief:

- 1. The statements of fact contained in this report are true and correct.
- 2. The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions and are our personal, impartial, and unbiased professional analyses, opinions, and conclusions.
- 3. We have no present or prospective interest in the property that is the subject of this report and no personal interest with respect to the parties involved with this assignment.
- 4. We have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
- 5. Our engagement in this assignment was not contingent upon developing or reporting predetermined results.
- 6. Our compensation for completing this assignment is not contingent upon the development or reporting of a predetermined value or direction in value that favors the cause of the client, the amount of the value opinion, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal.
- 7. This appraisal assignment was not based upon a requested minimum valuation, a specific valuation, or the approval of a loan.
- 8. Our analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the Uniform Standards of Professional Appraisal Practice, as well as the requirements of the state of Arizona.
- 9. The reported analyses, opinions, and Value Indications were developed, and this report has been prepared, in conformity with the requirements of the Code of Professional Ethics, the Standards of Professional Practice of the Appraisal Institute.
- 10. The use of this report is subject to the requirements of the Appraisal Institute relating to review by its duly authorized representatives.
- 11. As of the date of this report, Justin Getelman, MAI has completed the continuing education program for Designated Members of the Appraisal Institute.
- 12. Justin Getelman, MAI has not and Rockne Taylor has made a personal inspection of the property that is the subject of this report.
- 13. No one provided significant real property appraisal assistance to the person signing this certification.
- 14. Justin Getelman, MAI has not and Rockne Taylor has not provided services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three-year period immediately preceding the agreement to perform this assignment.

Justin Getelman, MAI

AZ Certified General Appraiser

License #: CG31545

602-648-8600

 ${\tt JGetelman@bbgres.com}$

Rockne Taylor

AZ Certified General Appraiser

License #: CGA 31637

602-648-8600

rockytaylor@bbgres.com

STANDARD ASSUMPTIONS AND LIMITING CONDITIONS

This appraisal report has been made with the following general assumptions:

- 1) Notwithstanding that Appraiser may comment on, analyze or assume certain conditions in the appraisal, BBG, Inc. shall have no monetary liability or responsibility for alleged claims or damages pertaining to: (a) title defects, liens or encumbrances affecting the property; (b) the property's compliance with local, state or federal zoning, planning, building, disability access and environmental laws, regulations and standards; (c) building permits and planning approvals for improvements on the property; (d) structural or mechanical soundness or safety; (e) contamination, mold, pollution, storage tanks, animal infestations or other hazardous conditions affecting the property; and (f) other conditions and matters for which licensed real estate appraisers are not customarily deemed to have professional expertise. Accordingly:
 - a) The Appraiser has not conducted any engineering or architectural surveys in connection with this appraisal assignment. Information reported pertaining to dimensions, sizes, and areas is either based on measurements taken by the Appraiser or the Appraiser's staff or was obtained or taken from referenced sources and is considered reliable. The Appraiser and BBG, Inc. shall not be monetarily liable or responsible for or assume the costs of preparation or arrangement of geotechnical engineering, architectural, or other types of studies, surveys, or inspections that require the expertise of a qualified professional.
 - b) Unless otherwise stated in the report, only the real property is considered, so no consideration is given to the value of personal property or equipment located on the premises or the costs of moving or relocating such personal property or equipment. Further, unless otherwise stated, it is assumed that there are no subsurface oil, gas or other mineral deposits or subsurface rights of value involved in this appraisal, whether they are gas, liquid, or solid. Further, unless otherwise stated, it is assumed that there are no rights associated with extraction or exploration of such elements considered. Unless otherwise stated it is also assumed that there are no air or development rights of value that may be transferred.
 - c) Any legal description or plats reported in the appraisal are assumed to be accurate. Any sketches, surveys, plats, photographs, drawings or other exhibits are included only to assist the intended user to better understand and visualize the subject property, the environs, and the competitive data. BBG, Inc. has made no survey of the property and assumes no monetary liability or responsibility in connection with such matters.
 - d) Title is assumed to be good and marketable, and in fee simple, unless otherwise stated in the report. The property is considered to be free and clear of existing liens, easements, restrictions, and encumbrances, except as stated. Further, BBG, Inc. assumes there are no private deed restrictions affecting the property which would limit the use of the subject property in any way.
 - e) The appraisal report is based on the premise that there is full compliance with all applicable federal, state, and local environmental regulations and laws unless otherwise stated in the appraisal report; additionally, that all applicable zoning, building, and use regulations and restrictions of all types have been complied with unless otherwise stated in the appraisal report. Further, it is assumed that all required licenses, consents, permits, or other legislative or administrative authority, local, state, federal and/or private entity or organization have been or can be obtained or renewed for any use considered in the value opinion. Moreover, unless otherwise stated herein, it is assumed that there are no encroachments or violations of any zoning or other regulations affecting the subject property, that the utilization of the land and improvements is within the boundaries or property lines of the property described, and that there are no trespasses or encroachments.

- f) The American Disabilities Act (ADA) became effective January 26, 1992. The Appraiser has not made a specific compliance survey or analysis of the property to determine whether or not it is in conformity with the various detailed requirements of ADA. It is possible that a compliance survey of the property and a detailed analysis of the requirements of the ADA would reveal that the property is not in compliance with one or more of the requirements of the Act. If so, this fact could have a negative impact upon the value of the property. Since the Appraiser has no direct evidence relating to this issue, possible noncompliance with the requirements of ADA was not considered in estimating the value of the property.
- g) No monetary liability or responsibility is assumed for conformity to specific governmental requirements, such as fire, building, safety, earthquake, or occupancy codes, except where specific professional or governmental inspections have been completed and reported in the appraisal report.
- h) It is assumed the subject property is not adversely affected by the potential of floods; unless otherwise stated herein. Further, it is assumed all water and sewer facilities (existing and proposed) are or will be in good working order and are or will be of sufficient size to adequately serve any proposed buildings.
- i) Unless otherwise stated within the appraisal report, the depiction of the physical condition of the improvements described therein is based on visual inspection. No monetary liability or responsibility is assumed for (a) the soundness of structural members since no engineering tests were conducted; (b) the condition of mechanical equipment, plumbing, or electrical components, as complete tests were not made; and (c) hidden, unapparent or masked property conditions or characteristics that were not clearly apparent during the Appraiser's inspection.
- j) If building improvements are present on the site, it is assumed that no significant evidence of termite damage or infestation was observed during physical inspection, unless so stated in the appraisal report. Further, unless so stated in the appraisal report, no termite inspection report was available. No monetary liability or responsibility is assumed for hidden damages or infestation.
- k) Unless subsoil opinions based upon engineering core borings were furnished, it is assumed there are no subsoil defects present, which would impair development of the land to its maximum permitted use or would render it more or less valuable. No monetary liability or responsibility is assumed for such conditions or for engineering which may be required to discover them.
- I) BBG, Inc., excepting employees of BBG Assessment, Inc., and the appraiser(s) are not experts in determining the presence or absence of hazardous substances toxic materials, wastes, pollutants or contaminants (including, but not limited to, asbestos, PCB, UFFI, or other raw materials or chemicals) used in construction or otherwise present on the property. BBG, Inc. and the appraiser(s) assume no monetary liability or responsibility for the studies or analyses which would be required to determine the presence or absence of such substances or for loss as a result of the presence of such substances. The Client is free to retain an expert on such matters in this field; however, Client retains such expert at Client's own discretion, and any costs and/or expenses associated with such retention are the responsibility of Client.
- m) BBG, Inc. is not an expert in determining the habitat for protected or endangered species, including, but not limited to, animal or plant life (such as bald eagles, gophers, tortoises, etc.) that may be present on the property. BBG, Inc. assumes no monetary liability or responsibility for the studies or analyses which would be required to determine the presence or absence of such species or for loss as a result of the presence of such species. The Appraiser hereby reserves the right to alter, amend, revise, or rescind any of the value opinions contained within the appraisal repot based upon any subsequent endangered species impact studies, research, and investigation that may be provided. However, it is assumed that no environmental impact studies were either requested or made in conjunction with this analysis, unless otherwise stated within the appraisal report.
- 2) If the Client instructions to the Appraiser were to inspect only the exterior of the improvements in the appraisal process, the physical attributes of the property were observed from the street(s) as of the



- inspection date of the appraisal. Physical characteristics of the property were obtained from tax assessment records, available plans, if any, descriptive information, and interviewing the client and other knowledgeable persons. It is assumed the interior of the subject property is consistent with the exterior conditions as observed and that other information relied upon is accurate.
- 3) If provided, the opinion of insurable replacement cost is included at the request of the Client and has not been performed by a qualified insurance agent or risk management underwriter. This cost estimate should not be solely relied upon for insurable replacement cost purposes. The Appraisers are not familiar with the definition of insurable replacement cost from the insurance provider, the local governmental underwriting regulations, or the types of insurance coverage available. These factors can impact cost estimates and are beyond the scope of the intended use of this appraisal. The Appraisers are not cost experts in cost estimating for insurance purposes.
- 4) The dollar amount of any value opinion herein rendered is based upon the purchasing power and price of the United States Dollar as of the effective date of value. This appraisal is based on market conditions existing as of the date of this appraisal.
- 5) The value opinions reported herein apply to the entire property. Any proration or division of the total into fractional interests will invalidate the value opinions, unless such proration or division of interests is set forth in the report. Any division of the land and improvement values stated herein is applicable only under the program of utilization shown. These separate valuations are invalidated by any other application.
- 6) Any projections of income and expenses, including the reversion at time of resale, are not predictions of the future. Rather, they are BBG, Inc.'s best estimate of current market thinking of what future trends will be. No warranty or representation is made that such projections will materialize. The real estate market is constantly fluctuating and changing. It is not the task of an appraiser to estimate the conditions of a future real estate market, but rather to reflect what the investment community envisions for the future in terms of expectations of growth in rental rates, expenses, and supply and demand. The forecasts, projections, or operating estimates contained herein are based on current market conditions, anticipated short-term supply and demand factors, and a continued stable economy. These forecasts are, therefore, subject to changes with future conditions.
- 7) The Appraiser assumes no monetary liability or responsibility for any changes in economic or physical conditions which occur following the effective date of value within this report that would influence or potentially affect the analyses, opinions, or conclusions in the report. Any subsequent changes are beyond the scope of the report.
- 8) Any proposed or incomplete improvements included in the appraisal report are assumed to be satisfactorily completed in a workmanlike manner or will be thus completed within a reasonable length of time according to plans and specifications submitted.
- 9) If the appraisal report has been prepared in a so-called "public non-disclosure" state, real estate sales prices and other data, such as rents, prices, and financing, are not a matter of public record. If this is such a "non-disclosure" state, although extensive effort has been expended to verify pertinent data with buyers, sellers, brokers, lenders, lessors, lessees, and other sources considered reliable, it has not always been possible to independently verify all significant facts. In these instances, the Appraiser may have relied on verification obtained and reported by appraisers outside of our office. Also, as necessary, assumptions and adjustments have been made based on comparisons and analyses using data in the report and on interviews with market participants. The information furnished by others is believed to be reliable, but no warranty is given for its accuracy.
- 10) Although the Appraiser has made, insofar as is practical, every effort to verify as factual and true all information and data set forth in this report, no responsibility is assumed for the accuracy of any information furnished the Appraiser either by the Client or others. If for any reason, future investigations should prove any data to be in substantial variance with that presented in this report, the Appraiser reserves the right to alter or change any or all analyses, opinions, or conclusions and/or opinions of value.



- 11) The right is reserved by the Appraiser to make adjustments to the analyses, opinions, and conclusions set forth in the appraisal report as may be required by consideration of additional or more reliable data that may become available. No change of this report shall be made by anyone other than the Appraiser. The Appraiser shall have no monetary liability or responsibility for any unauthorized change(s) to the report.
- 12) The submission of the appraisal report constitutes completion of the services authorized and agreed upon. Such appraisal report is submitted on the condition the Client will provide reasonable notice and customary compensation, including expert witness fees, relating to any subsequent required attendance at conferences, depositions, or judicial or administrative proceedings. In the event the Appraiser is subpoenaed for either an appearance or a request to produce documents, a best effort will be made to notify the Client immediately. The Client has the sole responsibility for obtaining a protective order, providing legal instruction not to appear with the appraisal report and related work files, and will answer all questions pertaining to the assignment, the preparation of the report, and the reasoning used to formulate the opinion of value. Unless paid in whole or in part by the party issuing the subpoena or by another party of interest in the matter, the Client is responsible for all unpaid fees resulting from the appearance or production of documents regardless of who orders the work.
- 13) Client shall not disseminate, distribute, make available or otherwise provide any Appraisal Report prepared hereunder to any third party (including without limitation, incorporating or referencing the Appraisal Report, in whole or in part, in any offering or other material intended for review by other parties) except to (a) any third party expressly acknowledged in a signed writing by Appraiser as an "Intended User" of the Appraisal Report provided that either Appraiser has received an acceptable release from such third party with respect to such Appraisal Report or Client provides acceptable indemnity protections to Appraiser against any claims resulting from the distribution of the Appraisal Report to such third party, (b) any third party service provider (including rating agencies and auditors) using the Appraisal Report in the course of providing services for the sole benefit of an Intended User, or (c) as required by statute, government regulation, legal process, or judicial decree. In the event Appraiser consents, in writing, to Client incorporating or referencing the Appraisal Report in any offering or other materials intended for review by other parties, Client shall not distribute, file, or otherwise make such materials available to any such parties unless and until Client has provided Appraiser with complete copies of such materials and Appraiser has approved all such materials in writing. Client shall not modify any such materials once approved by Appraiser. In the absence of satisfying the conditions of this paragraph with respect to a party who is not designated as an Intended User, the receipt of an Appraisal Report by such party shall not confer any right upon such party to use or rely upon such report, and Appraiser shall have no liability for such unauthorized use or reliance upon such report. In the event Client breaches the provisions of this paragraph, Client shall indemnify, defend and hold Appraiser, and its affiliates and their officers, directors, employees, contractors, agents and other representatives (Appraiser and each of the foregoing an "Indemnified Party" and collectively the "Indemnified Parties"), fully harmless from and against all losses, liabilities, damages and expenses (collectively, "Damages") claimed against, sustained or incurred by any Indemnified Party arising out of or in connection with such breach, regardless of any negligence on the part of any Indemnified Party in preparing the Appraisal Report.



The Insight you need. The Independence you trust.

About BBG

BBG is an independent, third-party provider of commercial real estate valuation, advisory, environmental, and engineering services.

With over **50 offices nationally**, our professional team offers local expertise across the country to help you meet your objectives throughout the real estate lifecycle; from acquisition to disposition.

Our **4,500 active clients** include real estate investors, lenders, attorneys, accountants, and corporations.

Our Expertise

National Reach

Our services are available nationally for all commercial property types. We deliver on both individual transactions and large portfolios.

Customer-Centric

BBG's commitment to best-in-class customer service includes one point of contact to streamline the process and expedite completion.

Unbiased Independence

We guarantee an independent perspective free from potential conflicts of interest.



"I could easily give this business to 2-3 firms, but BBG does such a phenomenal job. The service I get is beyond - way beyond - outstanding."

- Global Financial Services Provider

Specialty Practices

Several of our professionals support specialized industry expertise in the following areas:

- + Affordable Multifamily
- + Healthcare
- + Right of Way
- + Financial Reporting
- + Cannabis
- + Hospitality
- + Car Wash
- + Seniors Housing

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BBG's valuation and assessment services offer deep expertise in the following practice areas:

Valuation

- + Appraisal Services
 - + Single Asset & Portfolios
 - + Asset Management
- + Appraisal Review
- + Appraisal Management
- + Lease and Cost Analysis
- + Insurance Valuation
- + Arbitration & Consulting
- + Estate Planning
- + Feasibility Studies
- + Highest and Best Use Studies
- + Evaluation
- + Investment Analysis
- + Tax Appeals
- + Litigation Support

Advisory

- + ASC 805 Business Combinations
- + ASC 840 Leases
- + Purchase Price Allocations
- + Portfolio Valuations for Reporting Net Asset Values (NAV)
- + Public and Non-traded REIT Valuations
- + Valuations for Litigation & Litigation Support
- + Sale-Leaseback Valuation Analysis
- + Valuations for Bankruptcy/Fresh Start Accounting
- + Cost Segregation Analysis

Assessment

- + Environmental Due Diligence
 - + Phase I/II ESAs
 - + TSA, RSRA, & other streamlined services
- + Property Condition Reports
 - + Debt/Equity
- + Construction Risk Management
- + Survey Services
- + Zoning Services
- + Seismic & Structural Engineering
- + HUD Due Diligence Reporting
- + Energy Consulting
- + Indoor Air Quality Services
 - + IAQ/Radon
 - + ACM/LBP

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GLOSSARY

Appraisal: (noun) the act or process of developing an opinion of value; an opinion of value. (adjective) of or pertaining to appraising and related functions such as appraisal practice or appraisal services.⁷

Appraisal Practice: valuation services performed by an individual acting as an appraiser, including but not limited to appraisal and appraisal review.⁷

Appraisal Review: (noun) the act or process of developing an opinion about the quality of another appraiser's work (i.e., a report, part of a report, a workfile, or some combination of these), that was performed as part of an appraisal or appraisal review assignment, (adjective) of or pertaining to an opinion about the quality of another appraiser's work that was performed as part of an appraisal or appraisal review assignment.⁷

Appraiser: one who is expected to perform valuation services competently and in a manner that is independent, impartial and objective.⁷

Appraiser's Peers: other appraisers who have expertise and competency in a similar type of assignment.⁷

Assessed Value: The value of a property according to the tax rolls in ad valorem taxation; may be higher or lower than market value, or based on an assessment ratio that is a percentage of market value. ¹

Asset:

- Any item, the rights to which may have economic value, including financial assets (cash or bonds), business interests, intangible assets (copyrights and trademarks), and physical assets (real estate and personal property).
- In general business usage, something owned by a business and reflected in the owner's business sheet.

Asset: A resource controlled by the entity as a result of past events and from which future economic benefits are expected to flow to the entity. ²

Assignment: a valuation service that is provided by an appraiser as a consequence of an agreement with a client.⁷

Assignment Conditions: Assumptions, extraordinary assumptions, hypothetical conditions, laws and regulation, jurisdictional exceptions, and other conditions that affect the scope of work.⁷

Assignment Elements: Specific information needed to identify the appraisal or appraisal review problem: client and any other intended users, intended use of the appraiser's opinions and conclusions, type and definition of value; effective date of the appraiser's opinions and conclusions; subject of the assignment and its relevant characteristics; and assignment conditions.⁷

Assignment Results: An appraiser's opinions or conclusions, not limited to value, that were developed when performing an appraisal assignment, an appraisal review assignment, or a valuation service other than an appraisal or appraisal review.⁷

Bias: a preference or inclination that precludes an appraiser's impartiality, independence, or objectivity in an assignment.⁷

Business Enterprise: an entity pursuing an economic activity.⁷

Business Equity: the interests, benefits, and rights inherent in the ownership of a business enterprise or a part thereof in any form (including, but not necessarily limited to, capital stock, partnership interests, cooperatives, sole proprietorships, options, and warrants).⁷

Capital Expenditure: Investments of cash (or the creation of liability) to acquire or improve an asset, e.g., land, buildings, building additions, site improvements, machinery, equipment; as distinguished from cash outflows for expense items that are normally considered part of the current period's operations. Also referred to as Cap Ex.¹

Cash Equivalency Analysis: An analytical process in which the sale price of a transaction with nonmarket financing or financing with unusual conditions or incentives is converted into a price expressed in terms of cash or its equivalent.¹

Client: the party or parties (i.e., individual, group or entity) who engage an appraiser by employment or contract in a specific assignment, whether directly or through an agent.⁷

Condominium Ownership: A form of fee ownership of separate units or portions of multiunit buildings that provides for formal filing and recording of a divided interest in real estate.¹

Confidential Information:

1: information that is either:

- Identified by the client as confidential when providing it to a valuer and that is not available from any other source, or
- Classified as confidential or private by applicable law or regulation.

2: Information that is either

- Identified by the client as confidential when providing it to an appraiser and that is not available from any other source; or
- Classified as confidential or private by applicable law or regulation *
- NOTICE: For example, pursuant to the passage of the Gramm-Leach-Bliley Act in November 1999, some public agencies have adopted privacy regulations that affect appraisers. The Federal Trade Commission (FTC) issued two rules. The first rule (16 CFR 313) focuses on the protection of "non-public personal information" provided by consumers to those involved in financial activities "found to be closely related to banking or usual in connection with the transaction of banking." These activities include "appraising real or personal property." The second rule (16 CFR 314) requires appraisers to safeguard customer non-public personal information. Significant liability exists for appraisers should they fail to comply with these FTC rules.

Cost: the actual or estimated amount required to create, reproduce, replace or obtain a property.⁷

Cost Approach: A set of procedures through which a value indication is derived for the fee simple interest in a property by estimating the current cost to construct a reproduction of (or replacement for) the existing structure, including an entrepreneurial incentive, deducting depreciation from the total cost, and adding the estimated land value. Adjustments may then be made to the indicated fee simple value of the subject property to reflect the value of the property interest being appraised. ¹

Credible: worthy of belief.7

Deferred Maintenance: Items of wear and tear on a property that should be fixed now to protect the value or income-producing ability of the property, such as a broken window, a dead tree, a leak in the roof, or a faulty roof that must be completely replaced. These items are almost always curable.¹

Disposition Value: The most probable price that a specified interest in real property should bring under the following conditions: 1) Consummation of a sale within a specific time, which is short than the typical exposure time for such a property in that market. 2) The property is subjected to market conditions prevailing as of the date of valuation. 3) Both the buyer and seller are acting prudently and knowledgeably. 4) The seller is under compulsion to sell. 5) The buyer is typically motivated. 6) Both parties are acting in what they consider to be their best interests. 7) An adequate marketing effort will be made during the exposure time. 8) Payment will be made in cash in U.S. dollars (or the local currency) or in terms of financial arrangements comparable thereto. 9) The price represents the normal consideration of the property sold, unaffected by special or creative financing or sales concessions granted by anyone associated with the sale. This definition can also be modified to provide for valuation with specified financing terms. ¹

Economic Life: The period over which improvements to real estate contribute to property value. $^{\scriptsize 1}$

Effective Date: the date to which the appraiser's analysis, opinions and conclusions apply, also referred to as date of value.⁷

Effective Gross Income Multiplier (EGIM): The ratio between the sale price (or value) of a property and its effective gross income.¹

Effective Rent: Total base rent, or minimum rent stipulated in a lease, over the specified lease term minus rent concessions, the rent that is effectively paid by a tenant net of financial concessions provided by a landlord. ¹

Exposure Time: an opinion, based on supporting market data, of the length of time that the property interest being appraised would have been offered on the market prior to the hypothetical consummation of a sale at the market value on the effect date of the appraisal.⁷

Extraordinary Assumption: an assignment-specific assumption as of the effective date regarding uncertain information used in an analysis which, if found to be false, could alter the appraiser's opinions or conclusions.⁷

Fair Market Value:

- 1. In nontechnical usage, a term that is equivalent to the contemporary usage of market value.
- 2. As used in condemnation, litigation, income tax, and property tax situations, a term that is similar in concept to market value but may be defined explicitly by the relevant agency. For example, one definition of fair market value provided by the Internal Revenue Service for certain purposes is as follows: The price at which the property would change hands between a willing buyer and a willing seller, neither being under any compulsion to buy or to sell and both having reasonable knowledge of relevant facts. The fair market value of a particular item of property includible in the decedent's gross estate is not to be determined by a forced sale price. Nor is the fair market value of an item of property to be determined by the sale price of the item in a market other than that in which such item is most commonly sold to the public, taking into account the location of the item wherever appropriate. (IRS Regulation §20.2031-1) 1

Fair Share:

- 1. A share of a fund or deposit that is divided or distributed proportionately.
- 2. A share of a burden or obligation that is divided proportionately; e.g., a tenant in a multitenant building or development may be required to pay a pro rata share of the building's operating expenses based on the number of square feet the tenant occupies. In a shopping center, the tenant's share of operating costs is often stated as a fraction, with the gross leasable area of the tenant's premises as the numerator and the gross leasable area or gross leased area of the entire shopping center as the denominator.
- 3. The share of a trade area that a retail facility is likely to capture; assumes that capture is a function of property size as a proportion of the overall inventory of competitive space in the trade area, i.e., that the facility captures a "fair share" of the trade area.¹

Fair Value:

- The price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. (FASB)
- The estimated price for the transfer of an asset or liability between identified knowledgeable and willing parties that reflects the respective interests of those parties. (This does not apply to valuations for financial reporting.) (IVS).¹
- 3. The price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.²

Feasibility Analysis: a study of the cost benefit relationship of an economic endeavor.¹

Fee Simple Estate: Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat. ¹

Floor Area Ratio (FAR): The relationship between the above-ground floor area of a building, as described by the zoning or building code, and the area of the plot on which it stands; in planning and zoning, often expressed as a decimal, e.g., a ratio of 2.0 indicates that the permissible floor area of a building is twice the total land area. ¹

Going Concern:

- 1. An established and operating business having an indefinite future life.
- An organization with an indefinite life that is sufficiently long that, over time, all currently incomplete transformations [transforming resources from one form to a different, more valuable form] will be completed.

Gross Building Area (GBA):

- Total floor area of a building, excluding unenclosed areas, measured from the exterior of the walls of the above-grade area. This includes mezzanines and basements if and when typically included in the market area of the type of property involved.
- 2. Gross leasable area plus all common areas.
- 3. For residential space, the total area of all floor levels measured from the exterior of the walls and including the super structure and substructure basement; typically does not include garage space. 1

Highest and Best Use:

- The reasonably probable use of property that results in the highest value.
 The four criteria that the highest and best use must meet are legal permissibility, physical possibility, financial feasibility, and maximum productivity.
- 2. The use of an asset that maximizes its potential and that is possible, legally permissible, and financially feasible. The highest and best use may be for continuation of an asset's existing use or for some alternative use. This is determined by the use that a market participant would have in mind for the asset when formulating the price that it would be willing to bid. (IVS).
- [The] highest and most profitable use for which the property is adaptable and needed or likely to be needed in the reasonably near future. (Uniform Appraisal Standards for Federal Land Acquisitions) ¹

Hypothetical Condition: a condition, directly related to a specific assignment, which is contrary to what is known by the appraiser to exist on the effective date of the assignment results, but is used for the purpose of analysis.⁷

Income Capitalization Approach: Specific appraisal techniques applied to develop a value indication for a property based on its earning capability and calculated by the capitalization of property income. ¹

Inspection: Personal observation of the exterior or interior of the real estate that is the subject of an assignment performed to identify the property characteristics that are relevant to the assignment, such as amenities, general physical condition, and functional utility. Note that this is not the inspection process performed by a licensed or certified building inspector. ¹

Insurable Value: A type of value for insurance purposes. 1

Intangible Property (intangible Assets): Nonphysical assets, including but not limited to franchises, trademarks, patents, copyrights, goodwill, equities, securities, and contracts as distinguished from physical assets such as facilities and equipment.⁷

Intended Use: the user(s) of an appraiser's reported appraisal or appraisal review assignment results, as identified by the appraiser based on communication with the client at the time of the assignment.⁷

Intended User: the client and any other party as identified, by name or type, as users of the appraisal or appraisal review report by the appraiser, based on communication with the client at the time of the assignment.⁷

Internal Rate of Return ("IRR"): The annualized yield rate or rate of return on capital that is generated or capable of being generalized within an investment of portfolio over a period of ownership. Alternatively, the indicated return of capital associated with a projected or pro forma income stream. The discount rate that equates the present value of the net cash flows of a project with the present value of the capital investment. It is the rate at which the Net Present Value (NPV) equals zero. The IRR reflects both the return on invested capital and the return of the original investment, which are basic considerations of potential investors. Therefore, deriving the IRR from analysis of market transactions of similar properties having comparable income patterns is a proper method for developing market discount rates for use in valuations to arrive at Market Value. Used in discounted cash flow analysis to find the implied or expected rate of return of the project, the IRR is the rate of return which gives a zero net present value (NPV). See also equity yield rate (YE); financial management rate of return (FMRR); modified internal rate of return (MIRR); yield rate (Y). 1

Investment Value: 1) The value of a property to a particular investor or class of investors based on the investor's specific requirements. Investment value may be different from market value because it depends on a set of investment criteria that are not necessarily typical of the market. 2) The value of an asset to the owner or a prospective owner for individual investment or operational objectives. (IVS) ¹

Jurisdictional Exception: an assignment condition established by applicable law or regulation, which precludes an appraiser from complying with a part of USPAP.⁷

Leasehold Interest: The right held by the lessee to use and occupy real estate for a stated term and under the conditions specified in the lease. ¹

Leased Fee Interest: The ownership interest held by the lessor, which includes the right to receive the contract rent specified in the lease plus the reversionary right when the lease expires.¹

Liquidation Value: The most probable price that a specified interest in real

property should bring under the following conditions: 1) Consummation of a sale within a short time period; 2) The property is subjected to market conditions prevailing as of the date of valuation; 3) Both the buyer and seller are acting prudently and knowledgeably; 4) The seller is under extreme compulsion to sell; 5) The buyer is typically motivated. 6) Both parties are acting in what they consider to be their best interests. 7) A normal marketing effort is not possible due to the brief exposure time 8) Payment will be made in cash in U.S. dollars or in terms of financial arrangements comparable thereto. 9) The price represents the normal consideration for the property sold, unaffected by special or creative financing or sales concessions granted by anyone associated with the sale. This definition can also be modified to provide for valuation with specified financing terms. 1

Load Factor: A measure of the relationship of common area to useable area and therefore the quality and efficiency of building area layout, with higher load factors indicating a higher percentage of common area to overall rentable space than lower load factors; calculated by subtracting the amount of usable area from the rentable area and then dividing the difference by the usable area: ¹

Load Factor =

(Rentable Area - Useable Area) Usable Area

Market Value: a type of value stated as an opinion, that presumes the transfer of a property (i.e., a right of ownership or a bundle of such rights), as of a certain date, under specific conditions set forth in the value definition that is identified by the appraiser as applicable in an appraisal.⁷

Market Value "As If Complete" On The Appraisal Date: Market value as if complete on the effective date of the appraisal is an estimate of the market value of a property with all construction, conversion, or rehabilitation hypothetically completed, or under other specified hypothetical conditions as of the date of the appraisal. With regard to properties wherein anticipated market conditions indicate that stabilized occupancy is not likely as of the date of completion, this estimate of value should reflect the market value of the property as if complete and prepared for occupancy by tenants.

Market Value "As Is" On The Appraisal Date: Value As Is -The value of specific ownership rights to an identified parcel of real estate as of the effective date of the appraisal; relates to what physically exists and is legally permissible and excludes all assumptions concerning hypothetical market conditions or possible rezoning. See also effective date; prospective value opinion.

Market Value of the Total Assets of the Business: The market value of the total assets of the business is the market value of all of the tangible and intangible assets of a business as if sold in aggregate as a going concern. This assumes that the business is expected to continue operations well into the future. 4

Marketing Time: An opinion of the amount of time it might take to sell a real or personal property interest at the concluded market value level during the period immediately after the effective date of an appraisal. Marketing time differs from exposure time, which is always presumed to precede the effective date of an appraisal. (Advisory Opinion 7 of the Appraisal Standards Board of The Appraisal Foundation and Statement on Appraisal Standards No. 6, "Reasonable Exposure Time in Real Property Market Value Opinions" address the determination of reasonable exposure and marketing time.). 3

Mass Appraisal: the process of valuing a universe of properties as of a given date using standard methodology, employing common data and allowing for statistical testing.⁷

Mass Appraisal Model: a mathematical expression of how supply and demand factors interact in a market. 7

Misleading: intentionally or unintentionally misrepresenting, misstating or concealing relevant facts or conclusions.⁷

Net Lease: A lease in which the landlord passes on all expenses to the tenant. See also lease. $^{\rm 1}$

Net Rentable Area (NRA): 1) The area on which rent is computed. 2) The

Rentable Area of a floor shall be computed by measuring to the inside finished surface of the dominant portion of the permanent outer building walls, excluding any major vertical penetrations of the floor. No deductions shall be made for columns and projections necessary to the building. Include space such as mechanical room, janitorial room, restrooms, and lobby of the floor.⁵

Penetration Ratio (Rate): The rate at which stores obtain sales from within a trade area or sector relative to the number of potential sales generated; usually applied to existing facilities. Also called: penetration factor.¹

Personal Inspection: a physical observation performed to assist in identifying relevant property characteristics in a valuation service.⁷

Personal Property: any tangible or intangible article that is subject to ownership and not classified as real property, including identifiable tangible objects that are considered by the general public as being "personal", such as furnishings, artwork, antiques, gems and jewelry, collectibles, machinery and equipment, and intangible property that is created and stored electronically such as plans for installation art, choreography, emails or designs for digital tokens.⁷

Physical Characteristics: attributes of a property that are observable or measurable as a matter of fact, as distinguished from opinions and conclusions, which are the result of some level of analysis or judgement.⁷

Price: the amount asked, offered or paid for a property.7

Prospective opinion of value. A value opinion effective as of a specified future date. The term does not define a type of value. Instead it identifies a value opinion as being effective at some specific future date. An opinion of value as of a prospective date is frequently sought in connection with projects that are proposed, under construction, or under conversion to a new use, or those that have not yet achieved sellout or a stabilized level of long-term occupancy. ¹

 $\textbf{Real Estate:}\,$ an identified parcel or tract of land, including improvements, if any. 7

Real Property: the interests, benefits and rights inherent in the ownership of real estate.⁷

Reconciliation: A phase of a valuation assignment in which two or more value indications are processed into a value opinion, which may be a range of value, a single point estimate, or a reference to a benchmark value. ¹

Relevant Characteristics: features that may affect a property's value or marketability such as legal, economic or physical characteristics.⁷

Reliable Measurement: [The IAS/IFRS framework requires that] neither an asset nor a liability is recognized in the financial statements unless it has a cost or value that can be measured reliably.²

Remaining Economic Life: The estimated period over which existing improvements are expected to contribute eco-nomically to a property; an estimate of the number of years remaining in the economic life of a structure or structural components as of the effective date of the appraisal; used in the economic age-life method of estimating depreciation. ¹

Replacement Cost: The estimated cost to construct, at current prices as of the effective appraisal date, a substitute for the building being appraised, using modern materials and current standards, design, and layout. ¹

Report: any communication, written or oral, of an appraisal or appraisal review that is transmitted to the client or a party authorized by the client upon completion of an assignment.⁷

Retrospective Value Opinion: A value opinion effective as of a specified historical date. The term retrospective does not define a type of value. Instead, it identifies a value opinion as being effective at some specific prior date. Value as of a historical date is frequently sought in connection with property tax appeals, damage models, lease renegotiation, deficiency judgments, estate tax, and condemnation. Inclusion of the type of value with this term is appropriate, e.g., "retrospective market value opinion." ¹

Sales Comparison Approach: The process of deriving a value indication for the subject property by comparing sales of similar properties to the property being appraised, identifying appropriate units of comparison, and making adjustments to the sale prices (or unit prices, as appropriate) of the comparable properties based on relevant, market-derived elements of comparison. The sales comparison approach may be used to value improved properties, vacant land, or land being considered as though vacant when an adequate supply of comparable sales is available. ¹

Scope of Work: the type and extent of research and analyses in an appraisal or appraisal review assignment.⁷

Signature: personalized evidence indicating authentication of the work performed by the appraiser and the acceptance of the responsibility for content, analyses and the conclusions in the report.⁷

Stabilized value: A value opinion that excludes from consideration any abnormal relationship between supply and demand such as is experienced in boom periods when cost and sale price may exceed the long-term value, or during periods of depression, when cost and sale price may fall short of long-term value. It is also a value opinion that excludes from consideration any transitory condition that may cause excessive construction costs, e.g., a premium paid due to a temporary shortage of supply.

Substitution: The principle of substitution states that when several similar or commensurate commodities, goods, services are available, the one with the lowest price will attract the greatest demand and widest distribution. This is the primary principle upon which the cost and sales comparison approaches are based. ³

Total Assets of a Business: Total assets of a business is defined by the Appraisal Institute as "the tangible property (real property and personal property, including inventory and furniture, fixtures and equipment) and intangible property (cash, workforce, contracts, name, patents, copyrights, and other residual intangible assets, to include capitalized economic profit)."

Use Value:

The value of a property assuming a specific use, which may or may not be the property's highest and best use on the effective date of the appraisal. Use value may or may not be equal to market value but is different conceptually. ¹

Valuation Service: a service pertaining to an aspect of property value, regardless of the type of service and whether it is performed by appraisers or by others.⁷

Value: the monetary relationship between properties and those who buy and sell, or use those properties, expressed as an opinion of the worth of a property at a given time.⁷

Workfile: data, information and documentation necessary to support the appraiser's opinions and conclusions and to show compliance with USPAP.⁷

¹Appraisal Institute, *The Dictionary of Real Estate Appraisal, 6*th ed. (Chicago: Appraisal Institute 2010). ²Appraisal Institute, *International Financial Reporting Standards for Real Property Appraiser, IFRS Website, www.ifrsebooks.com/index.html.* ³Appraisal Institute, *The Appraisal of Real Estate,* 13th ed. (Chicago: Appraisal Institute 2008). ⁴ This definition is taken from "Allocation of Business Assets Into Tangible and Intangible Components: A New Lexicon," Journal of Real Estate Appraisal, January 2002, Volume LXX, Number 1. This terminology is to replace former phrases such as: value of the going concern. ⁵Financial Publishing Company, *The Real Estate Dictionary*, 7 ed. ⁶ U.S. Treasury Regulations. ⁷USPAP 2020-2021

METROPOLITAN AREA DESCRIPTION

MOODY'S

Phoenix-Mesa-Scottsdale AZ

PRÉCIS® **U.S.** Metro

Data Buffet® MSA code: IUSA_MPHO

ECONOMIC DRIVERS

FINANCIAL **\$**_£ CENTER



EMPLOYMENT GROWTH RANK

50 1st quintile

14 1st quintile Best=1, Worst=410

RELATIVE COSTS BUSINESS 114% 101% U.S.=100

VITALITY RELATIVE Rank: 18 Best=1, Worst=403 Best=1, Worst=378

QUALITY OF LIFE 67

BUSINESS CYCLE STATUS



STRENGTHS & WEAKNESSES

STRENGTHS

- » Robust population growth and in-migration.
- » Hub for expansion and relocation of banks, insurance companies, and business service firms.
- » Lower business costs than in California.

WEAKNESSES

- » Average wages that are well below those of the West
- » High cyclicality due to dependence on investment and population inflows.

FORECAST RISKS

SHORT TERM



LONG TERM



RISK EXPOSURE 2025-2030



44 1st quintile

Most=1. Least=403

UPSIDE

- » Rising house prices spur rebound in homebuilding.
- » Retiree in-migration is more robust than anticipated.

DOWNSIDE

- » Trade tensions unleash higher inflation, forcing interest rate increases that hurt banks in PHO.
- » Water shortages and elevated temperatures weigh on migration.

MOODY'S RATING

Aa1

COUNTY **AS OF NOV 21, 2022**

ANALYSIS

Recent Performance. Phoenix-Mesa-Scottsdale is on the right track after struggling for much of 2024. Benchmark revisions indicate a small year-over-year decline as of January, driven by a far weaker first half of the year than indicated in the initial estimates. Leisure/hospitality backtracked for most of last year, and financial services have leveled off. Healthcare, however, is surging, providing support. Household and payroll employment figures have diverged, with the former backtracking over the second half of last year, pushing the unemployment rate higher. Still, joblessness remains low by historical standards. Housing is a mixed bag, with price growth picking up but weakness for most of the past few years pushing more homebuilders to the sidelines.

Chips. Semiconductor manufacturing will be the cornerstone of growth for the Valley of the Sun throughout the decade. The industry has been a fixture in PHO for more than 40 years, but the passage of the CHIPS Act and a broader push toward reshoring have supercharged investment. TSMC and Intel are leading the way, with plans to invest nearly \$200 billion-equivalent to almost half of nominal metro area output-to build eight fabrication plants and multiple support facilities. For Intel, the CHIPS Act has been a lifeline. Funding has created a viable path into the booming artificial intelligence chip market, helping the company reassert itself after years of falling behind. The strategy is already paying off, with major firms evaluating Intel as a potential contractor for cutting-edge chip production.

TSMC, meanwhile, is already delivering an impressive performance. The company's first local fab has already surpassed its Taiwanese counterparts in production yield, a key profitability metric. This early success bodes well for the five additional facilities the firm plans to build over the next decade. These projects will spur a nearterm surge in construction and lay the foundation for sustained high-wage job growth. Moreover, PHO's expanding semiconductor cluster solidifies its position as a premier destination for future investment, ensuring that the metro area remains a hub for advanced chip production.

Financial center. PHO's financial sector will also gain momentum, benefiting from increased corporate investment and rising demand for capital. The metro area is home to corporate offices for several major financial firms, making it 50% more reliant on financial services than the nation, with a corresponding outsize share of wages. The industry ramped up hiring last year in anticipation of swift monetary easing. However, stickier-than-expected inflation led the Federal Reserve to pause rate cuts, halting progress in the second half of the year. Since then, the yield curve has widened, supporting bank profitability and setting the stage for renewed hiring, particularly as the Federal Reserve resumes easing later this year.

Demographics. PHO's strong demographics will keep it ahead, even as tighter immigration policy slows international migration. PHO boasts a higher natural growth rate-representing the difference between the birth and death rates-than the Mountain West. Additionally, warm weather and a robust labor market give it a clear edge in attracting domestic movers. This will sustain consumer spending growth and ensure a steady supply of workers for key industries such as finance and semiconductor manufacturing.

Phoenix-Mesa-Scottsdale will outperform the region and nation in the year ahead as its financial sector reaccelerates. Continued investment in chip manufacturing will lift incomes and employment. Longer term, a favorable business climate and strong demographics will make PHO a consistent overperformer.

Shandor Whitcher February 2025

2018	2019	2020	2021	2022	2023	INDICATORS	2024	2025	2026	2027	2028	2029
256.9	268.2	272.8	296.3	310.3	320.9	Gross metro product (C17\$ bil)	333.8	348.9	362.2	376.8	392.5	409.2
4.5	4.4	1.7	8.6	4.7	3.4	% change	4.0	4.5	3.8	4.0	4.2	4.3
2,109.2	2,180.3	2,122.6	2,220.3	2,335.5	2,405.2	Total employment (ths)	2,454.9	2,501.6	2,545.2	2,584.0	2,624.7	2,668.4
3.4	3.4	-2.6	4.6	5.2	3.0	% change	2.1	1.9	1.7	1.5	1.6	1.7
4.2	4.2	7.3	4.7	3.3	3.5	Unemployment rate (%)	3.3	3.8	4.0	3.8	3.6	3.3
6.7	7.7	10.8	11.5	5.6	7.1	Personal income growth (%)	5.7	5.3	6.1	5.8	5.4	5.7
64.6	67.8	71.5	76.5	81.4	85.7	Median household income (\$ ths)	88.4	91.9	95.5	98.9	101.8	104.9
4,769.1	4,824.3	4,875.2	4,956.6	5,042.6	5,118.0	Population (ths)	5,228.1	5,328.5	5,413.2	5,496.2	5,583.9	5,676.5
1.2	1.2	1.1	1.7	1.7	1.5	% change	2.1	1.9	1.6	1.5	1.6	1.7
36.5	35.1	38.2	76.2	76.9	61.6	Net migration (ths)	94.7	84.8	68.9	67.0	71.8	76.9
23,526	25,026	31,658	34,347	26,857	24,708	Single-family permits (#)	30,364	23,399	26,121	28,277	28,961	28,952
7,817	10,847	16,561	16,234	20,410	20,908	Multifamily permits (#)	15,416	6,432	6,974	7,836	8,187	8,350
8.3	6.9	8.5	22.8	22.4	0.6	FHFA house price index (% change)	4.3	-0.6	0.2	1.1	1.9	2.2

ECONOMIC HEALTH CHECK BUSINESS CYCLE INDEX JAN 2014=100 3-MO MA Jul 24 Aug 24 Sep 24 Oct 24 Nov 24 Dec 24 Employment, change, ths 2.4 2.5 150 2.4 Unemployment rate, % 2.9 2.9 3.0 3.1 3.3 3.2 140 Labor force participation rate, % 65.8 65.9 65.9 65.7 65.6 65.5 130 35.2 35.4 35.5 35.5 35.5 35.5 Average weekly hours, # 120 101.0 100.5 99.7 98.8 Industrial production, 2012=100 101.0 98.8 110 30.046 Residential permits, single-family, # 26,717 26.107 31,176 32.202 29.139 13.57 100 17,325 Residential permits, multifamily, # 14 094 14,839 Dec/Dec Dec 20 Dec 23 Dec 19 Dec 21 Dec 22 Dec 24 90 14 15 16 17 18 19 20 21 22 23 24 Employment, change, ths 79.7 -63.6 123.9 86.8 70.7 31.6 — AZ U.S. PHO Stronger than prior 3-mo MA Unchanged from prior 3-mo MA Weaker than prior 3-mo MA Source: Moody's Analytics Sources: BLS, Census Bureau, Moody's Analytics **CURRENT EMPLOYMENT TRENDS DIFFUSION INDEX** INDUSTRY EMPLOYMENT % CHANGE YR AGO, 3-MO MA % CHANGE YR AGO 3-DIGIT NAICS LEVEL, 6-MO MA Dec <u>23</u> 15 Jun 24 **Dec 24** 80 Total 2.2 1.6 10 75 Mining 23.3 14.0 8.1 5 Construction 8.1 1.1 70 Manufacturing -0.70 1.5 2.6 65 Trade 1.4 Trans/Utilities -5 3.3 2.4 3.6 60 Information -4.5 -10 Financial Activities -1.4 -0.2 1.2 55 19 20 21 22 23 24 Prof & Business Svcs. -0.31.3 1.0 Edu & Health Svcs. 7.9 7.7 6.0 50 Government Leisure & Hospitality 2.3 -1.2 -0.4 14 15 16 17 18 19 20 21 22 23 24 Goods producing Other Services 2.3 2.1 1.5 Private services PHO __ U.S ___ A7 Government 3.8 2.5 Sources: BLS, Moody's Analytics Sources: BLS, Moody's Analytics Sources: BLS, Moody's Analytics RELATIVE EMPLOYMENT PERFORMANCE RELATIVE **HOUSE PRICE EMPLOYMENT** JAN 2014=100 2005Q1=100, NSA **FORECAST** 300 150 VS. 6 MO PRIOR 250 140 5-Yr 130 200 120 ⇍↣⇍↣ 150 110 100 100 \Leftrightarrow 90 50 20 23 14 15 16 17 18 19 20 21 22 23 24F 25F 26F 27F 28F 05 17 - PHO PHO ΑZ U.S. A7 U.S. Sources: BLS, Moody's Sources: BLS, Moody's Analytics Analytics Sources: FHFA, Moody's Analytics **RENTAL AFFORDABILITY HOUSE PRICE TRENDS** HOUSING AFFORDABILITY **GREATER THAN 100=MORE AFFORDABLE GREATER THAN 100=MORE AFFORDABLE** 60 300 200 40 250 180 20 200 160 150 0 140 -20 100 120 100 -4050

98 01 04 07

Overvalued

Sources: Moody's Analytics

10

13 16 19 22

Undervalued

___ U.S

95 98 01 04 07 10 13 16 19 22

___ AZ

Sources: Census Bureau, BLS, Moody's Analytics

PHO

Sources: NAR, Moody's Analytics

PHO

01 03 05 07 09 11 13 15 17 19 21 23

___ U.S.

— AZ

INDUSTRIAL DIVERSITY

Most Diverse (U.S.)

Least Diverse

EMPLOYMENT VOLATILITY

Relative to U.S.

79

PHO

100

U.S.

0.81

1.00

0.80

0.60

0.40

0.20

0.00

Due to U.S. fluctuations

TOP EMPLOYERS Banner Health 54,653 16.700 Wells Fargo Bank N.A. 15,800 Arizona State University 14,889 HonorHealth 14.801 Bank of America 10,000 JP Morgan Chase & Co. 10.000 Freeport-McMoRan Copper & Gold Inc. 9,300 7.795 American Express Honeywell Aerospace 7,792 Phoenix Children's Hospital 7,435 Arizona Public Service Co. 6.045 Shamrock Foods Co. 5,969 Grand Canyon Education 5.871 Cigna 4,744 Empire Southwest LLC 4,570 Boeing Co. 4.336 Sonora Quest Labs/Laboratory Sciences of Arizona 3,953 Western Alliance Bank 3.333 Blue Cross Blue Shield of Arizona 3,310



2023



COMPARATIVE EMPLOYMENT AND INCOME

Not Due

Due

100

	% OF TO	TAL EMPLO	DYMENT	AVERAGE ANNUAL EARNIN			
Sector	PHO	AZ	U.S.	PHO	AZ	U.S.	
Mining	0.1	0.5	0.4	\$114,194	\$102,918	\$181,917	
Construction	7.0	6.7	5.2	\$86,502	\$79,773	\$77,604	
Manufacturing	6.0	5.9	8.1	\$105,311	\$103,703	\$100,233	
Durable	72.2	74.5	62.1	ND	\$115,294	\$102,888	
Nondurable	27.8	25.5	37.9	ND	\$70,288	\$95,935	
Transportation/Utilities	5.0	4.8	4.6	\$61,433	\$59,232	\$64,074	
Wholesale Trade	4.3	3.8	3.9	\$113,952	\$107,675	\$107,061	
Retail Trade	10.2	10.7	9.8	\$44,646	\$43,625	\$43,636	
Information	1.7	1.5	1.9	\$107,406	\$100,116	\$147,064	
Financial Activities	8.7	7.5	5.8	\$62,717	\$58,708	\$60,198	
Prof. and Bus. Services	16.1	14.6	14.3	\$76,111	\$71,551	\$88,706	
Educ. and Health Services	17.0	16.9	16.8	\$71,728	\$69,300	\$67,977	
Leisure and Hosp. Services	10.2	10.8	10.6	\$37,550	\$36,579	\$37,546	
Other Services	3.2	3.2	3.8	\$45,836	\$44,539	\$44,257	
Government	10.5	13.3	14.8	\$88,144	\$85,872	\$92,363	

Sources: Percent of total employment — BLS, Moody's Analytics, 2024, Average annual earnings — BEA, Moody's Analytics, 2022

ENTREPRENEURSHIP BROAD-BASED START-UP RATE; U.S.=100 20 40 60 80 100 PHO AZ Sources: Census Bureau, Moody's Analytics, 2022

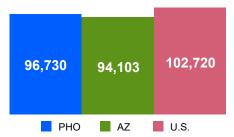
EXPORTS	
Product - 2019	\$ mil
Food and kindred products	ND
Chemicals	ND
Primary metal manufacturing	ND
Fabricated metal products	ND
Machinery, except electrical	1,217.5
Computer and electronic products	4,369.5
Transportation equipment	3,328.9
Miscellaneous manufacturing	ND
Other products	ND
Total	15.136.6

EVENDE

Destination - 2022	\$ mil
Africa	113.3
Asia	6,776.4
European Union	2,599.6
Canada & Mexico	ND
South America	594.4
Rest of world	ND
Total	16,658.8
% of GDP	4.5
Rank among all metro areas	185

Sources: BEA, International Trade Administration, Moody's Analytics

PRODUCTIVITY REAL OUTPUT PER WORKER, \$



Sources: BEA, Moody's Analytics, 2022

BUSINESS COSTS U.S.=100 Total Unit labor Energy State & local taxes Office rent 80 100 120 20 40 60 2017 2022

Source: Moody's Analytics

EMPLOYMENT HIGH-TECH

	Ths	% of total
PHO	134.4	5.5
U.S.	8,351.1	5.3

HOUSING-RELATED		
	Ths	% of total
PHO	323.1	13.2
U.S.	15,584.5	9.9

Source: Moody's Analytics, 2024

LEADING INDUSTRIES BY WAGE TIER

	L	ocation	Employees
NAICS	Industry C	Quotient	(ths)
6211	Offices of physicians	1.3	52.3
5242	Agencies, brokerages & other insur. rel. ac	ts. 2.2	40.9
5511	Management of companies & enterprises	1.0	36.0
5415	Computer systems design & related srvcs.	0.9	32.7
GVL	Local Government	0.8	163.7
6221	General medical and surgical hospitals	0.9	60.8
GVS	State Government	0.7	53.4
2382	Building equipment contractors	1.3	45.5
7225	Restaurants and other eating places	1.0	160.1
5613	Employment services	1.7	99.0
4451	Grocery stores	0.9	38.4
5617	Services to buildings and dwellings	1.1	35.9
	High Mid		Low

Source: Moody's Analytics, 2023

SKILLS MISMATCH % OF TOTAL Less than HS High School Some College Associate's Bachelor's Graduate 10 15 20 25 Population Occupations Sources: Census Bureau, ACS, Moody's Analytics, 2018 PER CAPITA INCOME

\$ THS

45

40 35

ECONOMIC DISENFRANCHISEMENT

Index	2021	Rank*
Gini coefficient	0.46	216
Palma ratio	2.9	295
Poverty rate	11.1%	284

*Most unequal=1, Most equal=403

HOUSEHOLDS BY INCOME, % 0-19,999 20,000-39,999 40,000-59,999 60,000-74,999 75,000-99,999 100,000-124,999 150,000-149,999 200,000+ 0 2 4 6 8 10 12 14 16

Sources: Census Bureau, ACS, Moody's Analytics, 2023

MIGRATION FLOWS

INTO PHOENIX AZ

	Migrants
Los Angeles CA	7,921
Tucson AZ	6,730
Riverside CA	6,241
Chicago IL	5,587
Seattle WA	5,349
San Diego CA	4,817
Anaheim CA	4,010
Portland OR	3,789
Denver CO	3,297
Las Vegas NV	3,088
Total in-migration	170,388

FROM PHOENIX AZ

I NOM I HOLIMA AL	
Tucson AZ	6,249
Prescott AZ	4,716
Los Angeles CA	3,247
Denver CO	3,029
Dallas TX	2,889
San Diego CA	2,790
Riverside CA	2,527
Seattle WA	2,459
Las Vegas NV	2,420
Chicago IL	2,336
Total out-migration	149,496

Net migration 20,892

NET MIGRATION, #, PHO

70,000

60,000 50,000 40,000

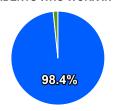
10,000

COMMUTER FLOWS RESIDENTS WHO WORK IN PHO

___ A7

13 14 15 16 17 18 19 20 21 22 23

__ U.S



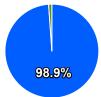
Top Outside Sources of Jobs

- PHO

Sources: BEA, Moody's Analytics

Share
0.3
0.1
0.1

COMMUTER FLOWS WORKERS WHO LIVE IN PHO



Top Outside Sources of Workers

Phoenix AZ	Share
Tucson AZ	0.2
Prescott AZ	0.1
Flagstaff AZ	0.1

30,000

2020 2021 2022 2023 Domestic 30.701 62.349 47.054 19.642 7,493 5,854 Foreign 16,455 16,250 38,194 63,509 35,892 Total 68.203

21

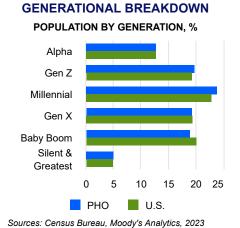
22

23

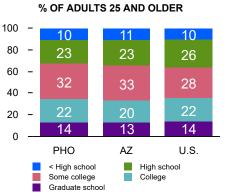
Sources: IRS (top), 2022, Census Bureau, Moody's Analytics

20

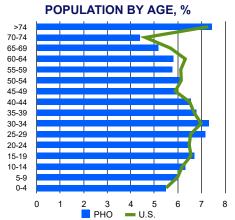
Sources: Census Bureau, Moody's Analytics, avg 2016-2020



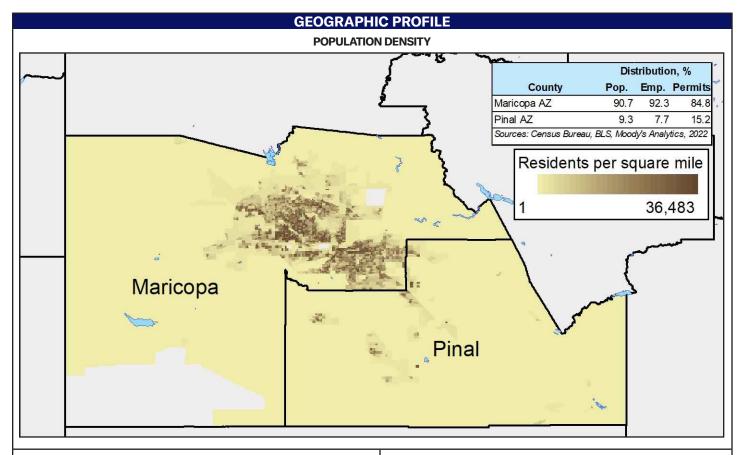
EDUCATIONAL ATTAINMENT



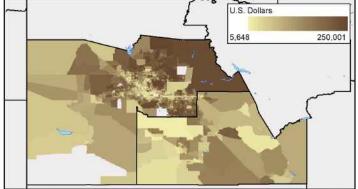
Sources: Census Bureau, ACS, Moody's Analytics, 2023



Sources: Census Bureau, Moody's Analytics, 2023



MEDIAN HOUSEHOLD INCOME



MEDIAN COMMUTE TIME Minutes 4 93

POPULATION & HOUSING CHARACTERISTICS

	Units	Value	Rank*
Total area	sq mi	14,598.7	4
Total water area	sq mi	33.5	226
Total land area	sq mi	14,565.8	4
Land area - developal	ole sq mi	3,806.8	17
Land area - undevelo	pable sq mi	10,758.4	5
Population density	pop. to developable land	348.1	115
Total population	ths	5,070.1	7
U.S. citizen at birth	% of population	84.3	319
Naturalized U.S. citizen	% of population	6.7	77
Not a U.S. citizen	% of population	7.5	73
Median age		38.0	270
Total housing units	ths	2,103.7	7
Owner occupied	% of total	61.1	171
Renter occupied	% of total	30.3	187
Vacant	% of total	8.6	189
1-unit, detached	% of total	65.7	214
1-unit, attached	% of total	5.1	162
Multifamily	% of total	23.7	147
Median year built		1995	
** 0 1 1			

 $^{^\}star$ Areas & pop. density, out of 410 metro areas/divisions, including metros in Puerto Rico, all others, out of 403 metros.

Sources: Census Bureau, Moody's Analytics, 2023 except land area 2010

Sources: ACS, Moody's Analytics

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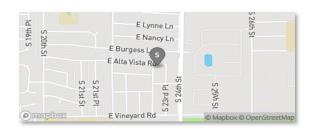
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COMPARABLE LAND SALES



Sale #1 Residential Land 6421 South 23rd Street Phoenix, AZ 85042-4616 Maricopa County BBG Property #1219588





Property Data			
Property Type/Use	Land	Lat/Long	33.388898 / -112.0317
Parcel ID #	122-90-046	Census Tract	1163.00
Opportunity Zone	No	Frontage	85' on Alta Vista Rd.; 56' on 23rd St.
Gross Land Area	6,879 SF	Net Land Area	6,879 SF
	0.16 Acres		0.16 Acres
Flood Panel	04013C2220M	Flood Designation	Zone X (Shaded)
	Dated September 18, 2020		
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BB	G Event #1398764 o		Net Area			
Transaction Date	7/19/2024	Consideration	\$115,000	Price PSF	\$16.72	
Sale Status	Closed					
Days on Market	7					
Property Rights	Fee Simple					
Transaction Component	Real Estate					
Grantor	Yoana Jacobo					
Grantee	Traasco, LLC					
Record Info	2024-0390743					
Comments	The buyer intends on building a duplex with two 2-Br 1 Ba units each with a fenced rear yard and covered parking or the corner lot. Asking price was \$135,000 and it sold after 7 days on market.					
Verification	5/13/2025 Thane Traasdahl / Buyer, Public Records					





Sale #2 Residential Land 4845 South 20th Street Phoenix, AZ 85040 Maricopa County BBG Property #1220303





Property Data			
Property Type/Use	Land	Lat/Long	33.401847 / -112.0382
Parcel ID #	122-44-019	Census Tract	1160.00
Opportunity Zone	No	Frontage	60' on 20th Street
Gross Land Area	5,922 SF	Net Land Area	5,922 SF
	0.14 Acres		0.14 Acres
Flood Panel	04013C2220M	Flood Designation	Zone X (Shaded)
	Dated September 18, 2020		
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BB	G Event #1399533 o	Net Area					
Transaction Date	6/10/2024	Consideration	\$114,500	Price PSF	\$19.33		
Sale Status	Closed						
Days on Market	19						
Property Rights	Fee Simple	Fee Simple					
Transaction Component	Real Estate						
Grantor	Adriana A. Valenzuela Lopez						
Grantee	Trejo Construction and Landscape LLC and Brian Meller						
Record Info	2024-0308078	2024-0308078					
Comments	Vacant residential mid-block lot. All utilities available. No unusual conditions of sale. Asking price was \$130,000 and it sold after 19 days on market.						
Verification	5/15/2025 Kathy Pacheco Pietz Sales Agent / RealtyOne Group, Public Records						





Sale #3 Residential Land 1932 East Carver Drive Phoenix, AZ 85040 Maricopa County BBG Property #1220319





Property Data			
Property Type/Use	Land	Lat/Long	33.403917 / -112.0395
Parcel ID #	122-41-081	Census Tract	1160.00
Opportunity Zone	No	Frontage	703' on Carver Dr
Gross Land Area	8,472 SF	Net Land Area	8,472 SF
	0.19 Acres		0.19 Acres
Flood Panel	04013C2220M	Flood Designation	Zone X (Shaded)
	Dated September 18, 2020		
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BB	G Event #1399541 o		Net Area				
Transaction Date	6/7/2024	Consideration	\$120,000	Price PSF	\$14.16		
Sale Status	Closed						
Days on Market	17						
Property Rights	Fee Simple	Fee Simple					
Transaction Component	Real Estate						
Grantor	Ivan Manriquez						
Grantee	Copper Sky Holding LLC						
Record Info	2024-0304190						
Comments	All cash sale of a vacant residential mid-block lot with all utilities available. No unusual conditions of sale. It sold for the asking price after 17 days on market.						
Verification	5/15/2025 Natalie Worden / Listing Broker /Gentry Real Estate						





Sale #4
Residential Land
4212 South 19th Place
Phoenix, AZ 85040
Maricopa County
BBG Property #1244589





Property Data			
Property Type/Use	Land	Lat/Long	33.408216 / -112.0397
Parcel ID #	122-38-122	Census Tract	1153.00
Opportunity Zone	No	Frontage	Residential roadway
Gross Land Area	6,721 SF	Net Land Area	6,721 SF
	0.15 Acres		0.15 Acres
Flood Panel		Flood Designation	Zone X (Unshaded)
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BB	G Event #1414527	Net Area					
Transaction Date	2/9/2024	Consideration	\$130,000	Price PSF	\$19.34		
Sale Status	Closed						
Days on Market	137						
Property Rights	Fee Simple						
Transaction Component	Real Estate						
Grantor	NPM LLC						
Grantee	KC 2 LLC						
Record Info	2024-0146300	2024-0146300					
Comments	Previously developed vacant mid-block lot. According to the confirming party the buyer's intent is to build a single-family home. The asking price was \$159,900 and it sold after 137 days on market.						
Verification	6/2/2025 Richard with Big Door Realty, Public Records						



APPRAISER QUALIFICATIONS AND LICENSES



Justin Getelman, MAI

Director

office: 602.648.8610 mobile: 602.748.8776 igetelman@bbgres.com

Profile

Justin is currently a Director at BBG, Inc. in Phoenix. He began his appraisal career with the Bay Area firm Arthur Gimmy International (AGI Valuations) as a researcher/analyst. Prior to joining BBG, Inc, Justin worked for Integra Winius Realty Analysts (Integra Realty Resources Phoenix) and Burke Hanson, LLC as a staff appraiser. Mr. Getelman has extensive experience in the real estate industry appraising various property types including office, retail, industrial, multifamily, hotels and motels, restaurants, subdivisions, land, places of worship and rent studies. Mr. Getelman currently specializes in industrial property types and has experience with HUD and affordable multifamily properties. In addition to valuation, Justin has extensive financial services and software sales experience.

Professional Affiliations

Appraisal Institute:

Member Appraisal Institute - #469556

General Certified Appraiser:

State of Arizona (License No. CG31545) State of California (License No. AG034503) State of New Mexico (License No. 03308 G)

Education

The University of Texas at Austin, B.A., Economics

Coursework

Appraisal Specific Courses

7-Hour National USPAP Update Course, Appraisal Institute
Advanced Applications, Appraisal Institute
General Appraiser Market Analysis and Highest and Best Use, Appraisal Institute
Advanced Sales Comparison and Cost Approaches, Appraisal Institute
Report Writing and Valuation Analysis, Appraisal Institute
Advanced Income Capitalization, Appraisal Institute
Basic Income Capitalization, Appraisal Institute
Business Practices and Ethics, Appraisal Institute

Numerous other Appraisal Institute seminars and courses



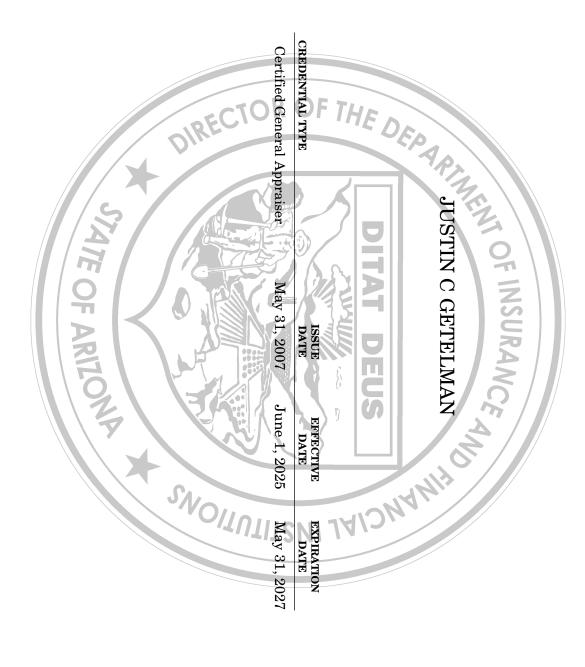






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Rockne Taylor Senior Appraiser Work: 480-867-7429 rtaylor@bbgres.com

Profile

Rockne Taylor is a senior appraiser at BBG working out of the Scottsdale, Arizona office. Mr. Taylor has been appraising commercial real estate throughout Arizona since 2005. His scope of competency expands across a broad range of asset types and assignment conditions including consultation or appraisal of land, offices, medical buildings, shopping centers, retail buildings, industrial properties, multi-family projects, storage facilities, and a variety of special use properties.

Professional Affiliations

Appraisal Institute

Member

<u>Certified General Real Estate Appraiser:</u> State of Arizona (License No. CGA31637)

Education

Bachelor of Science - Real Estate Major, Arizona State University 1984

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Residential Land

2733 East Wood Street Phoenix, Arizona 85040

BBG File #0125011166

Client Project: South Phoenix Village – Scattered Sites

Prepared For

Christopher F. Rocca ASA, FRICS, CRE City of Phoenix Finance Department 251 West Washington Street, 8th Floor Phoenix, AZ 85003-1611

Report Date

June 11, 2025

Prepared By

BBG, Inc., Phoenix Office 2850 E. Camelback Road, Suite 312 Phoenix, AZ 85016 602-648-8600

Client Manager: Justin Getelman, MAI JGetelman@bbgres.com

BBG Website

bbgres.com



June 11, 2025

Christopher F. Rocca ASA, FRICS, CRE City of Phoenix Finance Department 251 West Washington Street, 8th Floor Phoenix, AZ 85003-1611

Re: Appraisal of Real Property

Residential Land 2733 East Wood Street Phoenix, Arizona 85040 BBG File #0125011166

Client Project: South Phoenix Village – Scattered Sites

Dear Mr. Rocca:

In accordance with your authorization (per the engagement letter found in the *Addenda* of this report), an Appraisal Report of the above-referenced property has been prepared.

The subject is a vacant mid-block site comprised of a single legal parcel with 7,762 net square feet (0.178 acre) located on the south side of Wood Street, west of 28th Street in Phoenix, Arizona. The site is zoned R-3, Multifamily Residence, a zoning which allows for a maximum development density of 14.5 to 15.23 dwelling units per acre (du/ac) for single family attached uses or 17.4 du/ac with bonus. Single family detached development up to a maximum of 5.0 to 6.5 du/ac or 12 du/ac with bonus is also permitted.

As of the valuation date of this report, the owner of record is City of Phoenix Finance Department Real Estate Division. The subject is not currently listed for sale, nor is it under a sales contract.

This Appraisal Report was prepared to conform with the requirements of the Uniform Standards of Professional Appraisal Practice (USPAP), Qualifications RFQ 16-003, the terms and conditions specified in the City Contract 21-38 and the City of Phoenix Finance Department appraisal guidelines and the *Uniform Act* (49 CFR Part 24). This report has been written in accordance with the Code of Ethics and the Standards of Professional Practice of the Appraisal Institute. In addition, this report is intended to be in compliance with additional requirements of City of Phoenix Finance Department (client).

- The *purpose* of the appraisal is to establish the market value of the parcels for potential sale as of the effective date of the report. The *intended use* of the appraisal report is to estimate market value for decision making.
- The *client* and *intended user* is the City of Phoenix Finance Department.

Market Value as defined by A.R.S. 12-1122:

Value shall be determined by ascertaining the most probable price estimated in terms of cash in United States dollars or comparable market financial arrangements that the property would bring if exposed for sale in the open market, with reasonable time allowed in which to find a purchaser, buying with knowledge of all of the uses and purposes to which it was adapted and for which it was capable."¹

¹Arizona State Legislature., AZLEG.gov



Mr. Rocca June 11, 2025 Page 2

Note: The opinion of market value is subject to the following Extraordinary Assumptions and/or Hypothetical Conditions:

EXTRAORDINARY ASSUMPTION(S) AND HYPOTHETICAL CONDITION(S)

The values presented within this appraisal report are subject to the extraordinary assumptions and hypothetical conditions listed below. Pursuant to the requirement within Uniform Standards of Professional Appraisal Practice Standards, it is stated here that the use of any extraordinary assumptions and/or hypothetical conditions might have affected the assignment results.

Extraordinary Assumption(s)

- We are appraising the subject under the extraordinary assumption that information provided by the Client and from public resources is accurate. We have not been provided a survey of the subject property. If the actual size of the land is significantly different than that utilized within this report, the value conclusion could be impacted.
- No soils or subsoils report was provided. This appraisal assumes no adverse soil or subsoil conditions.
- There are no environmental risks or hazardous conditions found on the parcel.
- There is no geological significance on the parcel.
- There is no archaeological significance on the parcel.

Hypothetical Condition(s)

This appraisal employs no hypothetical conditions.

Based on the analysis undertaken, the following value opinion(s) have been developed.

	MARKET VALUE CONCLUSION	(S)	
Appraisal Premise	Interest Appraised	Date of Value	Value Conclusion
Market Value - As Is	Fee Simple	June 2, 2025	\$130,000

Your attention is directed to the accompanying report and to its Certification, Assumptions and Limiting Conditions sections. Acceptance of and/or use of this appraisal report constitutes acceptance of these conditions. This appraisal has been performed in accordance with the reporting requirements as set forth by the Appraisal Institute and the Uniform Standards of Professional Appraisal Practice (USPAP) as provided by the Appraisal Foundation. This appraisal report is intended to be an Appraisal Report prepared in conformance with USPAP Standard 2-2(a), the City of Phoenix's Appraisal Guidelines.

This letter must remain attached to the report, which should be transmitted in its entirety, in order for the value opinion(s) set forth above to be relied upon by the intended user(s).

BBG, Inc. appreciates the opportunity to have performed this appraisal assignment on your behalf. If we may be of further service, please contact the Client Manager.

Sincerely.

Justin Getelman, MAI

AZ Certified General Appraiser

License #: CG31545

602-648-8600

JGetelman@bbgres.com

Rockne Taylor

AZ Certified General Appraiser

License #: CGA 31637

602-648-8600

rockytaylor@bbgres.com



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SUBJECT PROPERTY



Looking W along Wood Street – Subject on left



Looking S towards Subject from Wood Street sidewalk



Looking E along Wood Street – Subject on right



Looking SE across Wood Street towards Subject

AERIAL PHOTOGRAPH

Note: the subject is outlined in orange for illustrative purposes only



SUMMARY OF SALIENT FACTS

	APPRAISAL INFORMATION
Client	City of Phoenix Finance Department
	251 West Washington Street, 8th Floor
	Phoenix, AZ 85003-1611
Intended User(s)	This appraisal report may only be relied upon by the client and intended user(s) named herein City of Phoenix Finance Department Real Estate Division.
Intended Use	This appraisal is to be used for potential dispositon of the subject.
Property Rights Appraised	As Is Market Value - Fee Simple
Date of Inspection	June 2, 2025
Marketing Time (Months)	6
Exposure Time (Months)	6
Owner of Record	City of Phoenix Finance Department Real Estate Division
Property Contact(s)	Christopher F. Rocca Sr.
Most Probable Purchaser	Owner-User
Highest and Best Use	
If Vacant	Residential Development

PROPERTY DATA								
Address	2733 East Wood Stree	et						
	Phoenix, Arizona 85040							
Location	South side of Wood Street, west of 28th Street							
County	Maricopa County							
Parcel Number	122-20-066							
Census Tract No.	1152.00							
Legal Description	LOT 125 NORTH BROA	DWAY ESTATES 1 LOTS	23-62, 101-140 MCR 004117					
Site Area	7,762 square feet	(0.18 acres)						
Zoning	R-3; Multi-Family							
Flood Zone/Map Number/Date	Zone X (Unshaded)	04013C2220M	September 18, 2020					

RISK SUMMARY		
Advantages	- The subject is not located within a FEMA flood zone.	
	- The subject is located in a primary market.	
Challenges	 While the Federal Reserve has begun to lower interest rates, there remains uncertainty as to the magnitude and number of potential reductions. This has resulted in cautious optimism in the market. Inflation remains a concern among investors. 	

VALUE INDICATIONS			
1) As Is as of June 2, 2025			
Sales Comparison Approach - Land Value	\$130,000	\$16.75	Per Square Foot of Land
Approach Reliance	Sales Comparison	Approach	
Value Conclusion - As Is	\$130,000		
Exposure Time (Months)	6		
Marketing Time (Months)	6		

EXTRAORDINARY ASSUMPTION(S) AND HYPOTHETICAL CONDITION(S)

The values presented within this appraisal report are subject to the extraordinary assumptions and hypothetical conditions listed below. Pursuant to the requirement within Uniform Standards of Professional Appraisal Practice Standards, it is stated here that the use of any extraordinary assumptions and/or hypothetical conditions might have affected the assignment results.

Extraordinary Assumption(s)	- we are appraising the sui
	provided by the Client and

Future and in any Assumentian (a)

- We are appraising the subject under the extraordinary assumption that information provided by the Client and from public resources is accurate. We have not been provided a survey of the subject property. If the actual size of the land is significantly different than that utilized within this report, the value conclusion could be impacted.
- No soils or subsoils report was provided. This appraisal assumes no adverse soil or subsoil conditions.
- There are no environmental risks or hazardous conditions found on the parcel.
- There is no geological significance on the parcel.
- There is no archaeological significance on the parcel.

Hypothetical Condition(s) This appraisal employs no h

This appraisal employs no hypothetical conditions.



PROPERTY HISTORY

The parcel has been vacant for an unknown period of time and it is likely it will eventually be developed. The subject property is owned by the City of Phoenix and was acquired by the current owner in a sale recorded on October 27, 2003, in a Warranty Deed as Document Number 2003-1489511. No Affidavit of Value was recorded, and the sales price was not indicated. The seller was identified as David Slan.

To the best of our knowledge the subject is not currently under contract or listed for sale and we are unaware of any transactions involving the subject property within the last three years.

SCOPE OF WORK

The scope of work best defines the needs of the client(s) and intended user(s) of the report and dictates what factors an appraiser considered during the valuation process. The scope of work summarized below has been deemed acceptable as it meets or exceeds both the expectations of parties who are regularly intended users for similar assignments and what an appraiser's peers' actions would be in performing the same or a similar assignment. As such, the scope of work summarized below is deemed appropriate for this assignment based on its parameters and will produce credible assignment results. Additional scope details are included in appropriate sections of this report.

SCOPE OF THE INVESTIGATION

General and Market Data Analyzed

- Regional economic data and trends
- Market analysis data specific to the subject property type
- Published survey data
- Neighborhood demographic data
- Comparable cost, sale, rental, expense, and capitalization rate data
- Floodplain status
- Zoning information
- Assessor's information
- Interviewed professionals knowledgeable about the subject's property type and market

Inspection Details

The subject was inspected on June 2, 2025 by Rockne Taylor.

Property Specific Data Requested and Received

PROPERTY DATA RECEIVED		
None		

Data Requested, but not Provided

	DATA REQUESTED, BUT NOT PROVIDED	
Phase 1 ESA		
Title report		
ALTA survey		

Data Sources

DATA SOURCES			
Site Size	Assessor's Records		
Tax Data	Treasurer's Records		
Zoning Information	Planning Dept		
Flood Status	FEMA		
Demographics Reports	Spotlight		
Comparable Land Sales	MLS, Broker Verification, Public Records		



DEFINITIONS

Pertinent definitions, including the definition of market value is as follows:

Market Value as defined by A.R.S. 12-1122	Value shall be determined by ascertaining the most probable price estimated in terms of cash in United States dollars or comparable market financial arrangements that the property would bring if exposed for sale in the open market, with reasonable time allowed in which to find a purchaser, buying with knowledge of all of the uses and purposes to which it was adapted and for which it was capable." ²
Fee Simple Interest	"Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat."
As Is	A value on the appraisal date means an estimate of the market value of a property in the condition observed upon inspection and as it typically and legally exists without hypothetical conditions, assumptions, or qualifications as of the date the appraisal is prepared4
Appraisal	"(noun) The act or process of developing an opinion of value; an opinion of value. (adjective) Of or pertaining to appraising and related functions such as appraisal practice or appraisal services."
Appraiser	"One who is expected to perform valuation services competently and in a manner that is independent, impartial, and objective."
Extraordinary Assumption	"An assumption, directly related to a specific assignment, as of the effective date of the assignment results, which, if found to be false, could alter the appraiser's opinions or conclusions. Extraordinary assumptions presume as fact otherwise uncertain information about physical, legal, or economic characteristics of the subject property; or about conditions external to the property, such as market conditions or trends; or about the integrity of data used in an analysis."
Hypothetical Condition	"A condition, directly related to a specific assignment, which is contrary to what is known by the appraiser to exist on the effective date of the assignment results, but is used for the purpose of analysis", as defined by the Appraisal Foundation.
Price	"The amount paid in exchange for a good or commodity. Price is distinguished from value because price becomes a fact when the transaction is consummated as opposed to value, which is an estimate." 2. The amount asked, offered, or paid for a property. Comment: Once stated, price is a fact, whether it is publicly disclosed or retained in private. Because of the financial capabilities, motivations, or special interests of a given buyer or seller, the price paid for a property may or may not have any relation to the value that might be ascribed to that property by others. (USPAP, 2022-2023 ed.)"

⁴ <u>Appraisal Policies and Practices of Insured Institutions and Service Corporations</u>, Federal Home Loan Bank Board, "Final Rule," 12 CFR Parts 563 and 571, December 21, 1987



² Arizona State Legislature., AZLEG.gov

³ The Appraisal of Real Estate, Appraisal Institute, 12th Edition.

VALUATION METHODOLOGY		
Most Probable Buyer	To apply the most relevant valuation methods and data, the appraiser must first determine the most probable buyer of the subject property. Based on the analyses presented, the most probable buyer of the subject property would be a(n) Owner-User	
Valuation Methods Utilized	This appraisal employs only the Sales Comparison Approach. Based on our analysis and knowledge of the subject property type and relevant investor profiles, it is our opinion that this approach would be considered necessary and applicable for market participants. Since no improvements exist on site, the Cost Approach is not relevant. The property generates no income and is not typically marketed, purchased or sold on the basis of anticipated lease income; thus, the Income Capitalization Approach was precluded.	

LEVEL OF REPORTING DETAIL

Standards Rule 2-2 (Real Property Appraisal, Reporting) contained in USPAP requires each written real property appraisal report to be prepared as either an Appraisal Report or a Restricted Appraisal Report.

This report is prepared as an **Appraisal Report.** An Appraisal Report must at a minimum summarize the appraiser's analysis and the rationale for the conclusions.

PROPERTY RIGHTS APPRAISED

The real estate interest appraised is that of ownership in *Fee Simple Interest*. Fee Simple is defined as follows:

Fee Simple Interest - "Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat."⁵



⁵ The Appraisal of Real Estate, Appraisal Institute, 12th Edition.

ENVIRONMENTAL, SOCIAL AND GOVERNANCE

Overview

Environmental, Social and Governance (ESG) has become a standard criterion in the global real estate sector, excepting the United States. The European Union has adopted specific, conduct-based directives on ESG. In the US, while there has been a scattering of ESG regulations within specific markets there has been no industry wide or politically enacted regulations. Nevertheless, market participants are increasingly concerned with environmental risks, sustainable construction, carbon neutrality, social responsibilities, and governance of their companies, partners, and vendors.

Principles for Responsible Investment provides the following summary of approaches to responsible investment for direct and indirect real estate investors.



Furthermore, PRI provides examples of how these issues may affect property valuations.

ADDITIONAL CAPITAL EXPENDITURES	Equipment upgrades to improve energy performance
INCREASED COSTS	Higher insurance premiums due to physical risk factors
FUTURE INCOME UNCERTAINTY	Tenant and leasing disruption due to extreme weatherevents
OBSOLESCENCE RISK	Buildings that do not meet minimum energy performancestandards set by legislation



Environmental

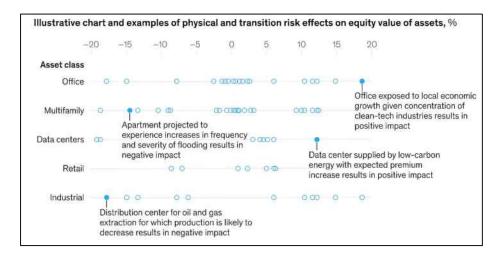
Both physical and transition risks must be analyzed for each property and market. Physical risks are hazards caused by changing climate such as floods, fires, rising temperatures, and rising sea levels. Transition risks involve the responses to climate change by humans and society. An example of transition risk is New York's Local Law 97 which requires most buildings over 25,000 square feet to meet energy and greenhouse gas emissions by 2024 with additional requirements in 2030. Transition risks are regulatory, economic and social changes that could affect asset values.

According to Climate Risk and the Opportunity for Real Estate by McKinsey & Company,

The combination of this economic transition and the physical risks of climate change has created a significant risk of mispricing real estate across markets and asset classes. For example, a major North American bank conducted analysis that found dozens of assets in its real-estate portfolio that would likely be exposed to significant devaluations within the next ten years due to factors including increased rates of flooding and job losses due to the climate transition. Additionally, a study of a diversified equity portfolio found that, absent mitigating actions, climate risks could reduce annual returns toward the end of the decade by as much as 40 percent. Leading real-estate players will figure out which of their assets are mispriced and in what direction and use this insight to inform their investment, asset management, and disposition choices. They will also decarbonize their assets, attracting the trillions of dollars of capital that has been committed to net zero and the thousands of tenants that have made similar commitments. They will then create new revenue sources related to the climate transition.

Building climate intelligence is central to value creation and strategic differentiation in the real-estate industry. But the reverse is also true: real estate is central to global climate change mitigation efforts. Real estate drives approximately 39 percent of total global emissions. Approximately 11 percent of these emissions are generated by manufacturing materials used in buildings (including steel and cement), while the rest is emitted from buildings themselves and by generating the energy that powers buildings. Real-estate owners and investors will need to improve their climate intelligence to understand the potential impact of revenue, operating costs, capital costs, and capitalization rate on assets. This includes developing the analytical capabilities to consistently assess both physical and transition risks. Analyses should encompass both direct effects on assets and indirect effects on the markets, systems, and societies with which assets interact.

The following chart from McKinsey& Co. shows examples of physical and transition risks, and their potential effects on value.



Social

According to ESG Real Estate Insights by Deloitte,

Recently, the "S" in ESG has received growing attention as the COVID-19 pandemic put greater emphasis on the social factor. Since real estate companies have a significant social impact, they should consider the "S" as a value driver. Social aspects in real estate include, for example, participation in the rehabilitation of public spaces, affordable housing, social housing or care centers as well as ensuring security in buildings and assuring human rights. From an internal perspective, social elements may also comprise ensuring workplace safety, fostering high standards in labor practices, responsible marketing, and promoting diversity across the company. Incorporating social considerations can increase companies' ability to attract talent – especially among millennials. The risk of neglecting social elements can lead to a lack of reputation, lost work, higher employee turnover, increased operating costs, and may threaten the ability to operate.

Governance

The "G" in ESG and how it pertains to commercial real estate is convoluted. Governance in commercial real estate has little to do with individual assets or portfolios, and more to do with how a commercial real estate company is structured, led, and how decisions are made. Governance concerns itself with how an ESG focused entity approaches risk management and longer-term planning. It may also concern itself with how individuals who manage properties make decisions to build tenant and community trust.

From a bigger picture, the "G" truly focuses on the boardroom and according to ESG Real Estate Insights by Deloitte,

Regarding the "G" in ESG, governance scrutiny is central to companies' ability to continue business operations. While promoting corporate governance can present an opportunity for real estate companies in order to drive long-term value, not addressing governance considerations carries high risks — reaching from penalties and fines to a loss of reputation and market penetration.

Governance elements include, among others, compliance with governance rules and guidelines, ensuring adequate and transparent remuneration, promoting transparent disclosure of governance issues, taking action against corruption, fostering diversity in management and governing bodies, as well as establishing and communicating organizational values. A corporate culture of ethics, compliance, and integrity is the foundation to create a positive long-term impact.

Relevance to Subject Property

No changes are projected in area land uses that would negatively impact the subject property and no change in governance is expected.

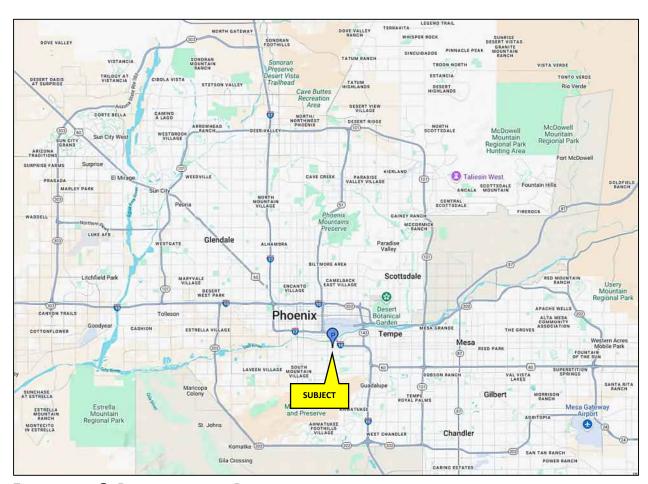


REGIONAL OVERVIEW

AREA OVERVIEW

The subject is located within the city limits of Phoenix, Arizona in the south central portion of the Phoenix-Mesa-Scottsdale metropolitan statistical area (MSA).

REGIONAL MAP



ECONOMIC & DEMOGRAPHIC PROFILE

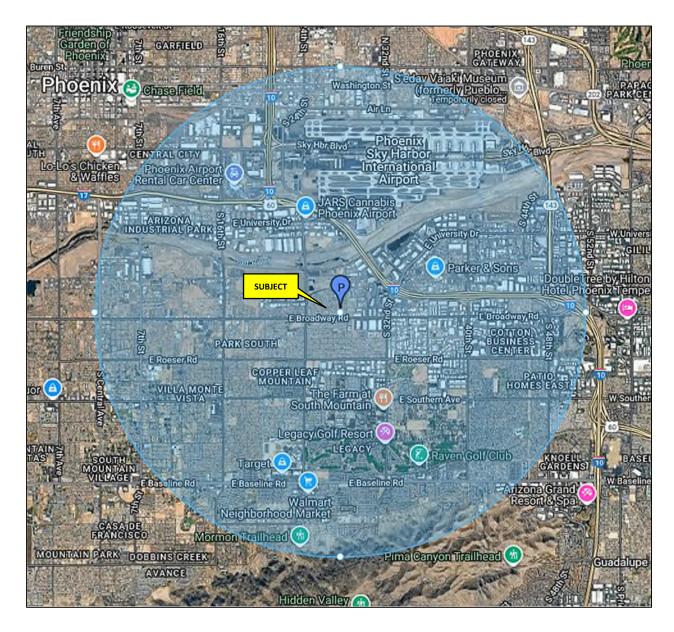
The following profile of the Phoenix-Mesa-Scottsdale MSA was provided by Economy.com, a leading provider of economic, financial, and industry information. A full detailed report can be found as an addendum to this report.

"Phoenix-Mesa-Scottsdale will outperform the region and nation in the year ahead as its financial sector reaccelerates. Continued investment in chip manufacturing will lift incomes and employment. Longer term, a favorable business climate and strong demographics will make Phoenix-Mesa-Scottsdale a consistent overperformer."

MARKET AREA OVERVIEW

The subject market area is in the central portion of the city of Phoenix. Downtown Phoenix is located approximately four miles northwest of the subject and the Phoenix Sky Harbor International Airport is located approximately two miles northeast of the subject. A map illustrating the market area, encompassing a three-mile radius around the subject is presented below.

MARKET AREA MAP



MARKET AREA CHARACTER

The market area is mature in nature with mainly redevelopment opportunities existing. Vacant and developable land makes up approximately 5-10% of all land uses. The northeast quadrant is dominated by the Sky Harbor International Airport. Industrial development is located along the freeway corridors. The area south of the Salt River which crosses east to west through the market area is comprised mainly of residential development with a mix of medium and low density development.

MAJOR ROADWAYS/ACCESS

Access to and from this neighborhood is considered to be good. Interstate-10, which serves as metropolitan Phoenix's main east/west linkage, is located north of the subject property. Other area freeways serving the subject neighborhood include the 'Black Canyon Freeway' (i.e. Interstate-17) which is a major north-south linkage and is located north and west of the subject property. Arterial streets arranged on a one-mile grid aligned along section lines provide primary transportation routes for the subject neighborhood. North-south arterials include 7th Street, 16th Street, 24th Street, 32nd Street, and 40th Street. East-west arterials include Baseline road, Southern Avenue, and Broadway Road.

PUBLIC TRANSPORTATION & ACCESS

The Valley Metro Regional Public Transportation Authority, known as Valley Metro, is the unified public brand of the regional transit system in and around the Phoenix, Arizona, metropolitan area, responsible for public transit, including bus service, light rail, and rideshare service. The subject has several bus stops within walking distance along Broadway Road.

SKY HARBOR INTERNATIONAL AIRPORT

Among the largest commercial airports in the United States, Sky Harbor was built in 1928 with only one runway. It now handles more than 1,200 aircraft operations a day, 120,000 passengers and more than 800 tons of cargo. The airport serves as a domestic hub and Mexican and Hawaiian gateway for American Airlines, US Airways, and also as one of the largest focus cities for Southwest Airlines. The new Phoenix Sky Train, by 2020 will be able to transport Sky Harbor passengers from the 44th Street and Washington Light Rail station to Sky Harbor's East Economy Parking lot, through all three terminals, then on to the Rental Car Center just west of the airport. A future three-part construction and renovation project is underway and will combine Terminal 2 and Terminal 3 and update the facilities. Part One has created a consolidated security checkpoint, new airline ticket counters, a Museum Gallery and a West Arrival Plaza (outdoor area with Animal Relief area). Part Two will be a brand-new Terminal 3 South as a 15 gate, linear terminal. Part Three will provide additional concession space for Terminal 3 North, expand the curbside area, and separate ticketing and baggage claim, moving ticketing to the second level of the terminal while expanding the baggage claim on the first level. This would discontinue all operations from Terminal 2 as it would be phased out. The project began in 2015 and was completed by 2020. The airport is approximately 3.5 miles northwest of the subject by private car.

BUSINESS PARKS

The Cotton Center is a 280-acre master-planned business park with more than 50 buildings and almost 3 million square feet of space. It is located on the south side of Broadway Road between 40th Street and 48th Street. Located west of the Cotton Center between Roeser Road and I-10 and between 40th and 32nd Street is a concentration of industrial development and smaller business parks.

The Phoenix I-10 Business Park is a four-building 557,000square foot business park developed in 1999 and located on the south side of Broadway Road, between 30th and 32nd Streets. Highland Cabinetry, Ryder Trucking, Bright Event Rentals, HALCO Lighting, and Prisma Graphic Corp, are tenants.



Riverpoint is a mixed-use office and industrial development opened in 2002 with over 700,000 square feet of Class A Office space and 130,000 square feet of flex industrial and warehouse space is located along 32nd Street between Wood Street and I-10.

DEMOGRAPHICS

The following table presents a summary of area demographic trends for the subject area, as well as the Phoenix MSA.

1 mi. Subject - 3 us radius	mi. Subject - 5 n radius	Phoenix-Mesa- ni. Chandler, AZ
		Metro
ls Totals	Totals	Totals
96 78,180	296,612	5,424,806
36 75,166	285,073	5,168,926
28 72,600	272,426	4,845,832
64,816	249,520	4,192,902
34.03	33.50	38.49
6 35.84	35.75	39.90
25,943	110,258	2,015,328
6 24,827	104,910	1,913,727
4 23,725	98,778	1,790,242
6 19,910	84,167	1,537,166
3.02	2.64	2.65
38 \$94,066	\$88,471	\$118,753
26 \$68,096	\$65,736	\$87,162
7 56.6	41.7	64.78
7 56.6 3 43.4	41.7 58.3	64.78 35.22
	24,827 4 23,725 6 19,910 0 3.02 38 \$94,066	24,827 104,910 24 23,725 98,778 26 19,910 84,167 20 3.02 2.64 238 \$94,066 \$88,471 226 \$68,096 \$65,736

 $Source \colon 2025 \ Claritas, Inc.$

POPULATION AND HOUSEHOLD CHANGES				
	620 Mount Vernon Street - 1	620 Mount Vernon Street - 3	Subject - 5 mi. radius	Phoenix-Mesa- Chandler, AZ
	mi.	mi.	Taulus	Metro
Projected Population Change (2025 - 2030)	4.4%	4.0%	4.0%	5.0%
Estimated Population Change (2020 - 2025)	4.2%	3.5%	4.6%	6.7%
Actual Population Change (2010 - 2020)	24.0%	12.0%	9.2%	15.6%
Projected Housteholds Change (2025 - 2030)	4.3%	4.5%	5.1%	5.3%
Estimated Households Change (2020 - 2025)	3.9%	4.6%	6.2%	6.9%
Actual Households Change (2010 - 2020)	33.2%	19.2%	17.4%	16.5%
Source: 2025 Claritas, Inc.				

Average household incomes in the 1, 3, and 5-mile radii of the subject are below the average for the MSA, as well as median home values. A lower percentage of homes are owner occupied in the subject market area compared to the MSA. Population growth in the 1-mile radius is forecasted to be slightly lower than that for the MSA over the next five years and lower still in the 3 and 5-mile radii. Average household size is larger in the market area and the median age is lower indicating a younger, family demographic.

CONCLUSION

The market area benefits from its central area within the Phoenix metro area and its inclusion of Phoenix Sky Harbor International Airport. It has numerous employment centers and support facilities as well as its convenient access to major demand generators within the MSA. Due to the market area's central location within the MSA, moderate redevelopment with residential and commercial uses is expected to continue.

SITE DESCRIPTION

GENERAL SITE DESCRIPTION OVERVIEW

Location South side of Wood Street, west of 28th Street

Parcel Number 122-20-066

Legal Description LOT 125 NORTH BROADWAY ESTATES 1 LOTS 23-62, 101-140 MCR 004117

Latitude, Longitude 33.408517, -112.022261

Site Area 7,762 square feet (0.18 acres)

Configuration Rectangular

Topography Level

Drainage Appears adequate
Utilities/Municipal Services All available to site.

Off-Site Improvements Completed

Flood Zone(s) Zone Map Date

Zone X (Unshaded) 04013C2220M September 18, 2020

Zone X Unshaded (Outside 500Y) is a Non-Special Flood Hazard Area (NSFHA) of minimal flood hazard, usually depicted on Flood Insurance Rate Maps (FIRM) as above the 500-year flood level. This is an area in a low to moderate risk flood zone that is not in any immediate danger from flooding caused by overflowing rivers or hard rains. In communities that participate in the National Flood Insurance Program (NFIP). flood insurance is available to all property owners and renters in this zone.

Census Tract No. 1152.00

Soil/Subsoil Conditions We did not receive nor review a soil report. However, we assume that the soil's load-

bearing capacity is sufficient to support existing and/or proposed structure(s). We did not observe any evidence to the contrary during our physical inspection of the

property.

Environmental Concerns The inspecting appraiser did not observe any environmental issues and for the

purpose of this appraisal, it is specifically assumed that none exist. No independent environmental studies were provided. This appraisal assignment was engaged to determine the market value of the property, independent of any potential environmental issues. In the event the property is determined to be impacted by

environmental concerns, it could affect our appraisal conclusions.

Easements, Encroachments and

Deed Restrictions

None detrimental known

Hazards Nuisances None noted

Frontage Residential roadway

Access Currently there are no curb cuts providing access to the site.

Visibility Average

Surrounding Land Uses Primarily single family detached with commercial along the arterial to the south

Opportunity Zone Yes

Traffic Counts Not recorded at this location

Transportation Facilities Valley Metro Bus Service along Broadway Road and 24th Street

Site Utility Average

Comments The subject is a site platted in 1947 for small home lots. The lot size is consistent

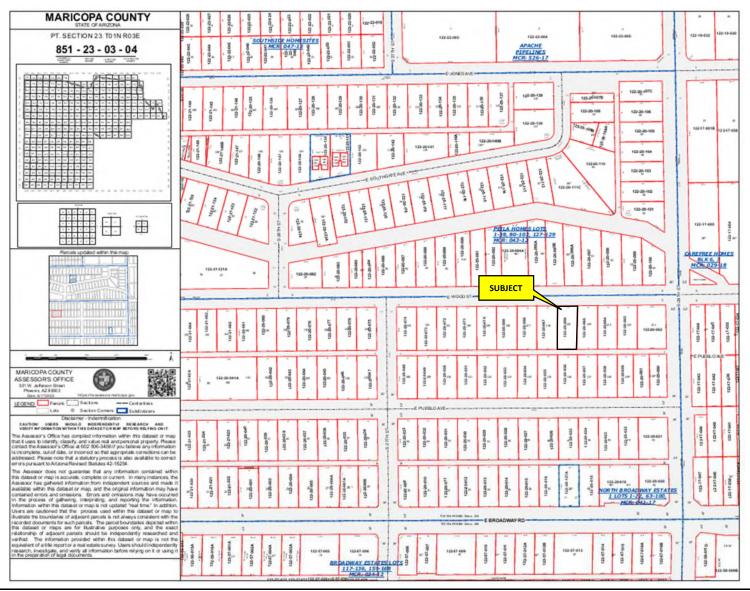
with the majority of sites in North Broadway Estates.

ZONING		
Designation	R-3	
Description	Multi-Family	
Zoning Intent	The purpose of the multifamily residence districts is to provide for alternate living styles including rental, condominiums and single ownership of land with multiple units thereon or single or attached townhomes.	
Compliance	The subject is an undeveloped site and is a legal conforming use in this zoning district.	
	ZONING REQUIREMENTS	
Permitted Uses	Permitted uses in the R-3 Zoning District include single family detached and single family attached development. Non-residential uses permitted are limited to schools, religious facilities and government uses.	
Minimum Lot Size	2,723 SF per dwelling unit	
Maximum Lot Size	None	
Minimum Lot Width	40 feet	
Front (min. ft.)	20 feet	
Rear, alley/no alley (min. ft.)	15 feet	
Side (min. ft.) interior	10 feet	
Maximum Density	14.50 units per acre	
Maximum Height	30 feet	

ZONING MAP

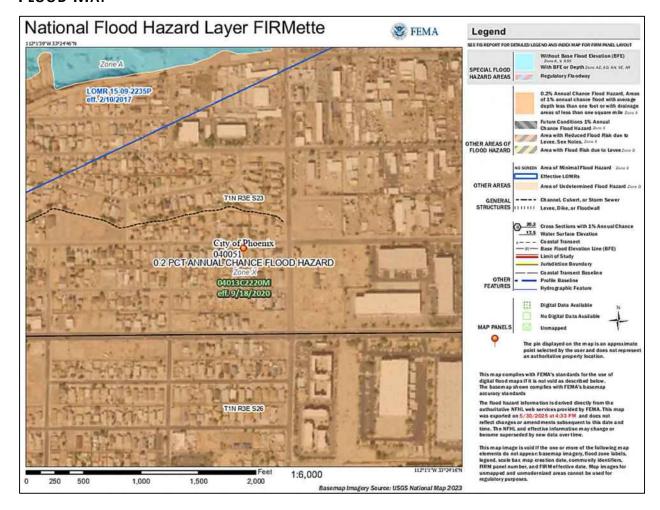


MARICOPA COUNTY ASSESSOR PLAT





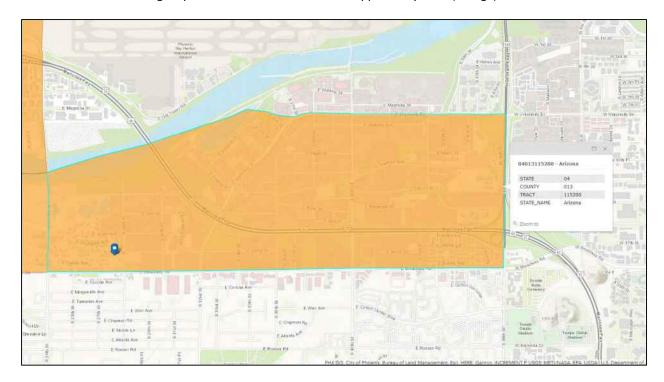
FLOOD MAP



OPPORTUNITY ZONE

Opportunity Zones are a community development program established by Congress in the Tax Cuts and Jobs Act of 2017 to encourage long-term investments in low-income urban and rural communities nationwide. The Opportunity Zones program provides a tax incentive for investors to re-invest their unrealized capital gains into Opportunity Funds that are dedicated to investing into Opportunity Zones. As of April 9, 2018, all of Arizona's 168 submitted tracts became officially designated as Opportunity Zones. The Treasury has approved Opportunity Zones in all 50 states, five territories and Washington, D.C.

There are several regions in Maricopa County have been designated as Opportunity Zones. The subject has been identified on the following map that falls within an identified Opportunity Zone (orange):



ELIGIBILITY REQUIREMENTS FOR A QUALIFIED INVESTMENT IN AN OPPORTUNITY ZONE

- 1. The investment must be made via a Qualified Opportunity Fund. An Opportunity Fund is a privately managed investment vehicle organized as a corporation or a partnership for the purpose of investing in qualified Opportunity Zone Businesses. The fund must hold at least 90 percent of its assets in such property.
- 2. The investment must be derived from a gain in another investment and transferred into an Opportunity Fund within 180 days of realizing the gain.

TAX BENEFITS FOR ELIGIBLE INVESTMENTS

- 1. If the investment is held for a minimum of five years, the taxable amount of the capital gains reinvested is reduced by 10%.
- 2. If the investment is held for seven years, the taxable amount of capital gains reinvested is reduced by an additional 5%, bringing the total reduction to 15%.
- 3. After holding for ten years, there is a permanent exclusion from taxable income on the capital gains from the investment in the Opportunity Fund.



EXAMPLE OF TAX BENEFITS FROM INVESTING IN OPPORTUNITY ZONES

Investments held 10 years: taxable amount of the capital gains reinvested is reduced by 15% and no tax is owed on appreciation. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 10 years. Tax owed on the original \$100 is deferred until 2026, and taxable amount is reduced to \$85 (\$100 minus \$15). Investor will owe \$20 of tax on the original capital gains (23.8% of \$85). No tax is owed on Opportunity Zone investment's capital gain. Assuming a 7% annual growth rate, the after-tax value of the original \$100 investment is \$176 by 2028.*

Investments held 7 years: taxable amount of the capital gains reinvested is reduced by 15%. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 7 years, selling in 2025. Taxable amount is reduced to \$85 (\$100 minus \$15). Investor will owe \$20 of tax on the original capital gains (23.8% of \$85). Assuming a 7% annual growth rate, the investor will owe \$15 in tax (23.8% of \$61) on the Opportunity Zone investment's capital gain.*

Investments held 5 years: taxable amount of the capital gains reinvested is reduced by 10%. For example: \$100 of capital gains is reinvested into an Opportunity Zone fund in 2018 and held for 5 years, selling in 2023. Taxable amount is reduced to \$90 (\$100 minus \$10). Investor will owe \$21 in tax on the original capital gains (23.8% of \$90). Assuming a 7% annual growth rate, the investor will owe \$10 in tax (23.8% of \$40) on the Opportunity Zone investment's capital gain.*

* Source: Economic Innovation Group, 2018

WHAT IS A QUALIFIED OPPORTUNITY ZONE BUSINESS?

A business in which substantially all of the tangible property owned or leased by the business is used in an opportunity zone, with at least 50% of the gross income earned by the business coming from the active conduct of business with an Opportunity Zone.

PROPERTY ASSESSMENT AND TAX ANALYSIS

Assessment and real estate tax information is provided by the Maricopa County Assessor's and Treasurer's offices. The subject is identified by parcel number 122-20-066.

The State of Arizona employs a dual (Primary, Secondary) structure for real estate taxation. The assessed value derived from "full cash value" is the basis for computing taxes for budget overrides, bond and sanitary, fire and other special districts (Secondary taxes), while the assessed value derived from "limited value" is the basis for computing taxes for the maintenance and operation of school districts, community college districts, cities, county and the state (Primary taxes). The respective taxing authorities and tax rates per \$100 of assessed value are similar to surrounding communities and are not burdensome.

In Arizona, a sale of a property does not initiate its reassessment. Taxes are typically determined by applying the tax rates to the assessed values.

Pursuant to Proposition 117, there is a mandatory cap on valuation increases to the LPV, upon which both primary and secondary taxes are based. Although the FCV, which is not limited based on market conditions, may experience significant increases, Proposition 117 limits the increases in the LPV to 5% annually. Notably, this limit does not apply to new construction, additions, significant renovations and/or deletions of the property.

The following table summarizes the subject's real property assessed values:

REAL ESTATE ASSESSMENT AND TAXES						
Tax ID No.		2023	2024	2025		
122-20-066						
Tax Value Subtotal		\$19,448	\$20,420	\$21,441		
Assessed Value @	15.0%	\$2,917	\$3,063	\$3,216		
Property Taxes		\$0	\$0	\$0		
Special/Direct Assessments		\$0	\$0	\$0		
Total Taxes		\$0	\$0	\$0		
Total Taxes PSF		\$0.00	\$0.00	\$0.00		

The subject is owned by the City of Phoenix and is not taxed.

MARKET ANALYSIS

PHOENIX RESIDENTIAL MARKET

The appraisers utilized information from the MLS, as well as discussions with are real estate professionals for this analysis of the Phoenix metro residential market. The MLS data is assumed to contain information on most of the residential market sales but not all. However, it is representative of overall market trends.

ALL HOME SALES

The Phoenix residential market has been in a moderating mode for the past three years after several prior years of strong price growth. In fact, currently there are 15,004 residential listings in the local MLS (Detached SFR), well below more typical listings of 20,000 or more homes in previous years. With 23,332 sales in the last six months, the current number of listings represents a 3.9-month supply. The average days-on-market, DOM, for the Phoenix market area for the last six months was 73 days. The average price of the residences sold was \$715,287, or \$302.19 per square foot. This average was 97.5% of the average listing price.

For the previous 6 months, there were 23,504 sales with an average sale price of \$674,538, or \$292.84 per square foot, indicating an increase of 6.0% to the current quarter. The DOM for the sales was 64. The indication is that the average sale prices for homes in the Phoenix market have been increasing in the past 6 months, but with marketing times also increasing.

More specific to the subject property, within the subject's immediate market area (North-University Drive, East-40th Street; South – Baseline Road; West – 16th Street) currently there are 49 residential listings in the local MLS (Detached SFR). With 94 sales in the last 6 months, the current number of listings represents a 3.1-month supply.

The average sale price was \$410,067, below the metro area, but days-on-market, DOM, for the subject's market area for the last 6 months was 69 days, superior to the metro area. This average sale price was 99% of the average listing price, also superior to the metro area.

In the prior 6 months within the subject's market area there were 96 sales with an average sale price of \$409,713 and a DOM of 50. This reflects a sale price increase of less than 1.0%, well below the metro area increase. Thus, the recent 6-month sales reflect an increasing DOM and slightly increasing sale prices.

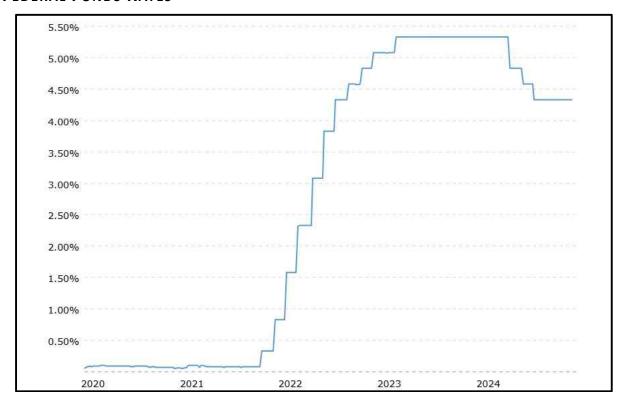
It should be noted that in the last 36 months, mortgage interest rates increased significantly. The Federal Reserve expressed concerns regarding the on-going increase in inflation and began raising the Federal Funds rate, which impacts interest rates, with a 0.25% increase in March 2022, another 0.50% increase in May 2022 and 0.75% in June, July and September 2022. However, the Federal Reserve recently reduced the Federal Funds rate to the current 4.33%, having the effect of reducing 30-year mortgage rates from their high of 7.79%.

Interest rates had been at all-time lows for an extended period of time prior to these increases. Thus, these increases had a direct impact on mortgage interest rates, which increased the cost of borrowing. The high was reported to be 7.79% in October 2023. From there, with the Fed Funds rate decreases, the rate declined to the current 6.81%. However, this is still historically on the high side, keeping residential home sales moderate.

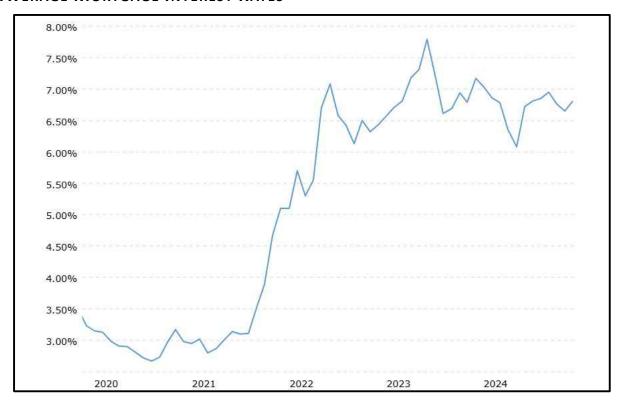
The graphs on the next page are published by Macrotrends.net and show historic Federal Reserve rates for the past 5 years, as well as 30-year mortgage rates for this period.



FEDERAL FUNDS RATES



AVERAGE MORTGAGE INTEREST RATES



CONCLUSION

In general, the Phoenix area residential market showed stability over the last six months in terms of number of sales, but with increasing sale prices, despite increasing marketing times for current listings. The subject market area showed lower rates of appreciation but slightly lower marketing times due to being a mature area with a limited supply of homes.

The market for single family homes in Phoenix is expected to continue to be moderately strong with increasing prices due to the increasing population in Maricopa County. This was confirmed by discussions with area real estate professionals for this and other appraisals performed by this office in the Phoenix area in the recent past. Due to an expected stability, or slightly downward trend in mortgage interest rates, the demand for housing in the metro area, as well as the subject market area is expected to improve which in turn will benefit well-located residential land.

HIGHEST AND BEST USE

INTRODUCTION

The highest and best use is the reasonable, probable, and legal use of vacant land or an improved property that is physically possible, legally permissible, appropriately supported, financially feasible and that results in the highest value. These criteria are often considered sequentially. The tests of legal permissibility and physical possibility must be applied before the remaining tests of financial feasibility and maximal productivity. A financially feasible use is precluded if it is legally prohibited or physically impossible. If a reasonable possibility exists that one of the prior, unacceptable conditions can be changed, is it appropriate to proceed with the analysis with such an assumption.

HIGHEST AND BEST USE AS VACANT

PHYSICALLY POSSIBLE

Size, shape, topography, soil condition, availability of utilities, transportation access, surrounding uses, and locational characteristics were previously analyzed to determine which legal land uses are physically possible and which are best to conform to the physical and locational aspects of the site and its setting with respect to the neighborhood and community. Overall, the physical site attributes result in adequate utility, and the property could be developed with a variety of legally-conforming uses. The subject is comprised of a single 7,762 net square foot parcel which was platted in 1947 as part of the North Broadway Estates. Given the surrounding uses and location, the mid-block site is best suited for detached single family residential development.

LEGALLY PERMISSIBLE

Legal restrictions include deed restrictions, CC&R's, lease encumbrances, zoning requirements, building codes, historic district controls and environmental regulations, and were previously analyzed to determine legally permitted uses. Legally, the subject is zoned R-3, multi-family, a zoning which allows for a maximum development density of 14.5 to 15.23 dwelling units per acre (du/ac) for single family attached uses or 17.4 du/ac with bonus. Single family detached development up to a maximum of 5.0 to 6.5 du/ac or 12 du/ac with bonus is permitted. No other legal restrictions have been identified that would limit development of the property beyond the development standards stipulated by municipal code.

FINANCIALLY FEASIBLE

Financial feasibility is determined by the relationship of supply and demand for the legally probable land uses versus the cost to create them. The market analysis section reveals that the residential market in Phoenix has reflected generally increasing sales prices but longer marketing periods. In the subject submarket, price appreciation over the last six months has been modest but with slightly lower marketing times than for the overall market due to the maturity of the area and limited supply of homes. Additionally, on mid-block lots the size of the subject, we surveyed the market area and uncovered very few multi-family development that has taken place in recent years. Small multi-family projects in the market area appear to be older than twenty years with very few new projects currently being developed. Development currently taking place is predominately detached single family dwellings. Therefore, due to an expected stability, or slightly downward trend in mortgage interest rates, the demand for single-family housing in the metro area, as well as the subject market area is expected to improve.

MAXIMALLY PRODUCTIVE

The final test of highest and best use of the mid-block site as vacant is that the use be maximally productive, yielding the highest return to the land. In order to determine the maximally productive use, a comparison of development costs, carrying costs, and rates of return for the financially feasible uses have been made. Again, based on this analysis, single family detached residential renders the highest residual land value, representing the maximally productive use of the site.



CONCLUSION - AS VACANT

Upon evaluation of the four criteria utilized in determining a property's highest and best use, the subject site is best suited for residential development. Based upon the preceding analysis and discussion, it is our opinion that the highest and best use of the subject property "as vacant" is for development of a properly designed detached single family residential making good use of the site.

VALUATION PROCESS

Valuation in the appraisal process generally involves three techniques, including the Cost Approach, Sales Comparison Approach and the Income Capitalization Approach.

These three valuation methods are defined in the following table:

VALUATION METHODS	DEFINITION
Cost Approach	In this approach, value is based on adding the contributing value of any improvements (after deductions for accrued depreciation) to the value of the land as if it were vacant based on its highest and best use. If the interest appraised is other than fee simple, additional adjustments may be necessary for non-realty interest and/or the impact of existing leases or contracts.
Sales Comparison Approach	In this approach, recent sales of similar properties in the marketplace are compared directly to the subject property. This comparison is typically accomplished by extracting "units of comparison", for example, price per square foot, and then analyzing these units of comparison for differences between each comparable and the subject. The reliability of an indication found by this method depends on the quality of the comparable data found in the marketplace.
Income Capitalization Approach	In this approach, a property is viewed through the eyes of a typical investor, whose primary objective is to earn a profit on the investment principally through the receipt of expected income generated from operations and the ultimate resale of the property at the end of a holding period.

VALUATION METHODS UTILIZED

This appraisal employs only the Sales Comparison Approach. Based on our analysis and knowledge of the subject property type and relevant investor profiles, it is our opinion that this approach would be considered necessary and applicable for market participants. Since no improvements exist on site, the Cost Approach is not relevant. The property generates no income and is not typically marketed, purchased or sold on the basis of anticipated lease income; thus, the Income Capitalization Approach was precluded.

The valuation process is concluded by analyzing each approach to value used in the appraisal. When more than one approach is used, each approach is judged based on its applicability, reliability, and the quantity and quality of its data. A final value opinion is chosen that either corresponds to one of the approaches to value, or is a correlation of all the approaches used in the appraisal.

LAND VALUATION

METHODOLOGY

The Sales Comparison Approach is employed to develop an opinion of land value. In the Sales Comparison Approach, we developed an opinion of value by comparing similar, recently sold sites in the surrounding or competing area to the subject property. In order to determine the value of the subject property, these comparable sales and/or listings are then evaluated and adjusted based on their differences when compared to the subject property. Inherent in this approach is the principle of substitution, which states that when a property is replaceable in the market, its value tends to be set at the cost of acquiring an equally desirable substitute property, assuming that no costly delay is encountered in making the substitution.

The Sales Comparison Approach to value requires the following sequential steps:

Unit of Comparison A unit of comparison (i.e. price per square foot, price per acre, price per

dwelling unit) must be selected for comparable analysis of the sales and the subject. The selected unit of comparison must be consistent with

market behavior.

Search for Sales Research must be done to locate comparable sales, listings and

contracts of sites that are similar to the subject. Similarities may include size, utility, zoning, physical characteristics, location and the date of the

sale.

Confirmation All sales must be confirmed to verify that the data used is accurate, and

that all of the sales, listings or contracts represent arm's-length

transactions.

Comparison Each of the sales that is chosen for this valuation is considered generally

similar to the subject. Therefore, each difference between the comparables and the subject must be identified, and then adjusted for the various differences. All adjustments are made to the comparables as

they relate to the subject property.

Reconciliation Once the comparables have been adjusted, a value must be concluded

based on the indications produced from the analysis of the

comparables.

Units of Comparison

The sales are compared to the subject property on the basis of price per *square foot of net site area*. The unit of comparison is adjusted to the subject property for various differences and then applied to the subject's land area to arrive at an estimate of value.

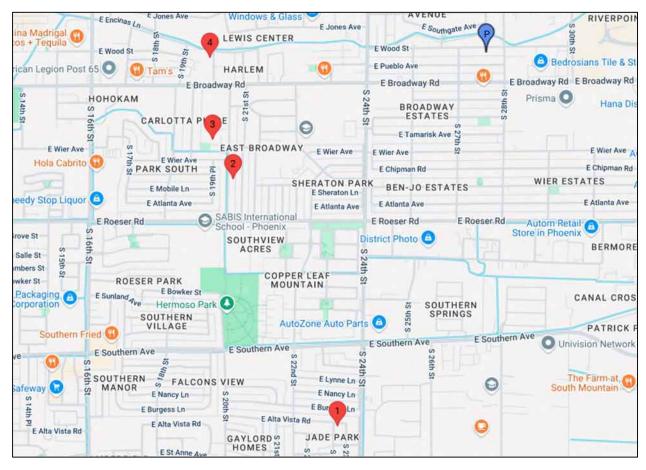
COMPARABLE LAND SALES

We sought to identify recent sales of similar parcels in the subject's immediate market area. Four recent transactions were identified and are employed to conclude an opinion of value for the subject site. The sales analyzed are considered the most relevant sales identified from the subject market area for comparison with the subject. The comparables are located within 1.5 miles of the subject and range in size from 5,922 to 8,472, bracketing the subject size of 7,762 square feet. Recorded dates for the sales are between February 2024 and July 2024.

Following is a summary map followed by a summary table providing pertinent details of the respective sales. Full sale write-ups can be found in the addendum of the report.



COMPARABLE LAND SALES MAP AND SUMMARY



	SUMMARY OF LAND SALES							
Comp No.	Property / Location	Date of Sale / Status	Site Size (Net Acres)	Site Size (Net SF)	Zoning	Sale Price	Price per SF (Net)	
1	Residential Land 6421 South 23rd Street Phoenix, AZ	Jul-24 Closed	0.16	6,879	R-5, Multi- Family	\$115,000	\$16.72	
2	Residential Land 4845 South 20th Street Phoenix, AZ	Jun-24 Closed	0.14	5,922	R1-6, Single- Family	\$114,500	\$19.33	
3	Residential Land 1932 East Carver Drive Phoenix, AZ	Jun-24 Closed	0.19	8,472	R1-6, Single- Family	\$120,000	\$14.16	
4	Residential Land 4212 South 19th Place Phoenix, AZ	Feb-24 Closed	0.15	6,721	R-3, Multi- Family	\$130,000	\$19.34	
Subj.	Residential Land 2733 East Wood Street Phoenix, Arizona		0.18	7,762	R-3, Multi- Family			

COMMENTS

- 1 The buyer intends on building a duplex with two 2-Br 1 Ba units each with a fenced rear yard and covered parking on the corner lot. Asking price was \$135,000 and it sold after 7 days on market.
- 2 Vacant residential mid-block lot. All utilities available. No unusual conditions of sale. Asking price was \$130,000 and it sold after 19 days on market.
- 3 All cash sale of a vacant residential mid-block lot with all utilities available. No unusual conditions of sale. It sold for the asking price after 17 days on market.
- 4 Previously developed vacant mid-block lot. According to the confirming party the buyer's intent is to build a single-family home. The asking price was \$159,900 and it sold after 137 days on market.

ADJUSTMENT PROCESS

The sales that we have utilized represent the best available information that could be compared to the subject property. The major elements of comparison for an analysis of this type include the property rights conveyed, the financial terms incorporated into a particular transaction, the conditions or motivations surrounding the sale, changes in market conditions since the sale, the location of the real estate, its physical traits and the economic characteristics of the property.

DISCUSSION OF ADJUSTMENTS

TRANSACTIONAL ADJUSTMENTS

PROPERTY RIGHTS CONVEYED

This adjustment accounts for any impact that the property rights transferred to the buyer may have on sale price. For leased fee properties, the length of leases in place and the relationship of market to contract rent could impact value. Some properties may have stronger appeal to an owner-user or an investor, resulting in a premium or discount associated with fee simple property rights. The subject property is being valued as if owned in Fee Simple Interest.

The subject is being valued in the Fee Simple Interest. All of the comparables were sales of the Fee Simple Interest as well, and no adjustments were required.

FINANCIAL TERMS

This category accounts for differences in financing terms associated with the transaction. Financing arrangements that may require an adjustment include mortgage assumptions (at favorable interest rates), seller financing, installment sales, wrap-around loans, or any other atypical financing arrangements that do not represent cashequivalent terms.

All of the comparables were reported to be cash to the seller, therefore, no adjustments were necessary for this category.

CONDITIONS OF SALE

Adjustments for conditions of sale typically reflect various motivations of the buyer and/or seller. This may include such factors as seller distress (short sale, REO, auction) or buyer motivation (assemblage, etc.). In some situations, the conditions of sale may significantly affect transaction prices. Properties that are listed for sale may require adjustments herein to account for any disparity between asking prices and the achievable sale price anticipated.

All of the comparables represented arm's-length transactions, consistent with the definition of market value. Therefore, no adjustments will be applied for this factor.



EXPENDITURES IMMEDIATELY AFTER SALE

In order to arrive at the effective sale price, the actual sale price of each comparable is adjusted to account for any unusual expenditures planned by the buyer immediately after sale, such as unusual site work.

While several of the previously developed lots had remnants of prior site improvements, none appeared to have an amount that would require unusual expenditures after sale and no adjustments were required for this factor.

MARKET CONDITIONS

This adjustment category accounts for differences in economic conditions between the effective date of appraisal and the transaction date of the comparable, such as may be caused by changing supply and demand factors, rental rates, vacancy rates and/or capitalization rates.

The comparable sales transacted between February 2024 and July 2024. Given the modest increase in home pricing, fewer transactions, and longer marketing times in the overall market, there is not strong support for an adjustment for market conditions for vacant sites similar to the subject and the comparable sales. As such, adjustments for this category are not necessary.

PROPERTY ADJUSTMENTS

LOCATION

The appeal of a property's location to users of and/or investors in a particular property type can influence value significantly. This factor broadly considers the impact of demographics, geographical attributes, access to transportation networks and local land use trends on pricing. Comparisons of location can often be derived, or even quantified, by examining rent, vacancy, capitalization rate, and land value trends in the subject and directly competitive areas.

The quality of the subject's surrounding area improvements is a mix of primarily older fair quality single family detached homes in fair condition and relatively newer average quality single family homes in average to good condition. Comparables 1, 2 and 3 have generally similar quality of surrounding development and were not adjusted. Comparable 4 is adjusted downward for superior location based upon the quality of surrounding development.

SIZE (NET SF)

Size and pricing typically have an inverse relationship, whereby larger sites tend to achieve lower pricing on a persquare-foot basis. This is attributable to economies of scale, as well as the narrower pool of prospective buyers for a larger property. However, in the case of redevelopment or infill areas, larger property can often garner a higher price per square due to the assemblage value and the ability to create a greater economies of scale.

The comparables range in size from 5,922 square feet to 8,472 square feet, bracketing the subject's size of 7,762 square feet. All four comparables are reasonably close in size to the subject and were not adjusted for this category.

ZONING

The value of vacant land is largely contingent upon its potential use. This factor considers the uses permitted by the applicable development standards, per the subject's zoning designation. The maximum density to which a property can be developed typically impacts total value positively.

The subject is zoned R-3, Multi-Family, the same zoning as Comparable 4 which was not adjusted. Comparable 1 has the usually superior R-5, Multifamily Residence zoning which allows for slightly greater density than the subject's R-3 zoning, but because of the small site size, there is no advantage gained from the greater allowable density and no



adjustment is believed warranted. Finally, Comparables 2 and 3 are zoned R1-6 which allows for single-family detached residences but because of their small site sizes and similar highest and best uses they were not adjusted.

CORNER INFLUENCE

Corner influence is generally regarded as superior over interior land due to the accessibility and exposure from intersecting roadways, as well as development flexibility with respect to ingress/egress.

The subject has a mid-block location on a residential roadway. This is similar to Comparables 2, 3 and 4 which are also mid-block sites and were not adjusted. Comparable 1 is a corner site which allows for more development flexibility due to its access from two roadways and was adjusted downward.

SHAPE / CONFIGURATION

The configuration, shape, dimensions and depth of a site determine its developability and overall utility. These factors can impact development costs, usable area of the site, and thereby, achievable pricing. The subject is rectangular, similar to all the comparables. As such, adjustments for this factor were not required.

UTILITIES / INFRASTRUCTURE

Infrastructure adjustments may reflect differences in utility availability/capacity, developmental plans or other outside influences. The subject and all of the comparable sales have all utilities available and all off-sites in place ad no adjustments are warranted for this category.

TOPOGRAPHY

Topography characteristics can influence pricing, as sites with more radical elevation changes typically increase site preparation/development costs when compared to a level site. The subject is generally level. The comparable sales are level sites and do not require adjustment.

FLOOD ZONE

The prices of properties located within flood prone areas tend to be proportionately less than otherwise similar parcels not adversely affected by flood plain locations. This is due to the increased development costs associated with alleviating the problem as well as the fact that portions of the site may not be able to be developed or higher expenses related to insurance for buildings located in flood prone areas.

The subject and all of the comparable sales are located in Flood Zone X which is not a special flood hazard zone, adjustments were not necessary.

OPPORTUNITY ZONE

According to the IRS, a Qualified Opportunity Zone (QOZ) is an economically distressed community where new investments, under certain conditions, may be eligible for preferential tax treatment. QOZs are an economic development tool—that is, they are designed to spur economic development and job creation in distressed communities. This preferential tax treatment can be more attractive to investors than properties that are not in a QOZ. As noted, investors who reinvest capital gains monies in Opportunity Zone funds will receive reductions on capital gains taxes relative to the years of their investment.

The subject is located in an opportunity zone. The four comparables are not in opportunity zones and would not likely be developed with a property held by an investor long enough to obtain any benefits from the tax incentives. Therefore, no adjustments are believed warranted for this category.



COMPARABLE LAND SALES ADJUSTMENT GRID

COMPARABLE LAND SALE ADJUSTMENTS					
	Subject	Comp 1	Comp 2	Comp 3	Comp 4
Property / Location	Residential Land	Residential Land	Residential Land	Residential Land	Residential Land
	2733 East Wood	6421 South 23rd	4845 South 20th	1932 East Carver	4212 South 19th
	Street	Street	Street	Drive	Place
	Phoenix, Arizona	Phoenix, AZ	Phoenix, AZ	Phoenix, AZ	Phoenix, AZ
Date of Sale / Status		Jul-24	Jun-24	Jun-24	Feb-24
Site Sies (Asses)	0.10	Closed	Closed	Closed	Closed
Site Size (Acres)	0.18	0.16	0.14	0.19	0.15
Site Size (SF)	7,762	6,879	5,922	8,472	6,721
Sale Price	Posidontial	\$115,000	\$114,500	\$120,000	\$130,000
Property Use	Residential	Residential	Residential	Residential	Residential
Unadjusted Price per SF		\$16.72	\$19.33	\$14.16	\$19.34
Transactional Adjustments		1	1		
Property Rights Conveyed		Fee Simple	Fee Simple	Fee Simple	Fee Simple
Adjustment		0%	0%	0%	0%
Financing Terms					
Adjustment		0%	0%	0%	0%
Conditions of Sale					
Adjustment		0%	0%	0%	0%
Expenditures Immed After Sale					
Adjustment		0%	0%	0%	0%
Market Conditions	Jun-25	Jul-24	Jun-24	Jun-24	Feb-24
Adjustment		0%	0%	0%	0%
Adjusted Price per SF		\$16.72	\$19.33	\$14.16	\$19.34
Property Adjustments	,	,	,		
		Similar	Similar	Similar	Superior
Location		0%	0%	0%	-5%
	7,762	6,879	5,922	8,472	6,721
Net Site Size (SF)		0%	0%	0%	0%
	R-3	R-5	R1-6	R1-6	R-3
Zoning		0%	0%	0%	0%
	Mid-block	Corner	Mid-block	Mid-block	Mid-block
Corner Influence		-5%	0%	0%	0%
	Rectangular	Similar	Similar	Similar	Similar
Shape / Configuration		0%	0%	0%	0%
	All to Site	All to Site	All to site	All to site	All to site
Utilities / Infrastructure		0%	0%	0%	0%
	Level	Level	Level	Level	Level
Topography					
	Zone X	0 % Zone X	0 % Zone X	0 % Zone X	0 % Zone X
Flood Zone	Zone X				
1 loou zone	•	0%	0%	0%	0%
Ownertunity 7ams	Yes	No	No	No	No
Opportunity Zone		0%	0%	0%	0%
Total Property Adjustments		-5%	0%	0%	-5%
Indication for Subject per SF		\$15.88	\$19.33	\$14.16	\$18.38

SALES SUMMARY	UNADJUSTED	ADJUSTED
Minimum	\$14.16	\$14.16
Maximum	\$19.34	\$19.33
Average	\$17.39	\$16.94
Median	\$18.03	\$17.13
Standard Deviation	\$2.15	\$2.04



LAND VALUE CONCLUSION

After adjustments, the comparable land sales reflect a range from \$14.16 to \$19.33 per square foot, with an average of \$16.94 per square foot. All four comparables are recent sales in close proximity to the subject and required few adjustments. Based on the data available and the analyses presented, the indicated value of the land by the Sales Comparison Approach is near the average, say \$17.00 per square foot, calculated in the following table.

LAND VALUE CONCLUSION				
Indicated Value per SF	\$17.00			
Land Area (SF)	x 7,762			
Indicated Value	\$131,954			
Rounded to nearest \$5,000	\$130,000			
Per SF (Net)	\$16.75			

MARKETING TIME AND EXPOSURE TIME

The sales report marketing times that ranged between 7 and 137 days. We believe the concluded market value for the subject property is consistent with an anticipated marketing time and exposure time of 6 months. Our opinion of value is consistent with recent sales and the return parameters are considered adequate to generate investor interest in the property. Our estimate is reasonably consistent with historic exposure times and is considered a reasonable estimate of the exposure time for the subject. Additionally, a time of 6 months is typically quoted as an adequate marketing time by area brokers, given proper pricing and an adequate commitment to marketing. Furthermore, market conditions are not expected to change dramatically in the short term, so a marketing time equal to the historic exposure time is considered a reasonable expectation. Based on these factors, our conclusion of 6 months for an adequate marketing time and exposure time is considered reasonable.

CERTIFICATION

We certify that, to the best of our knowledge and belief:

- 1. The statements of fact contained in this report are true and correct.
- 2. The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions and are our personal, impartial, and unbiased professional analyses, opinions, and conclusions.
- 3. We have no present or prospective interest in the property that is the subject of this report and no personal interest with respect to the parties involved with this assignment.
- 4. We have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
- 5. Our engagement in this assignment was not contingent upon developing or reporting predetermined results.
- 6. Our compensation for completing this assignment is not contingent upon the development or reporting of a predetermined value or direction in value that favors the cause of the client, the amount of the value opinion, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal.
- 7. This appraisal assignment was not based upon a requested minimum valuation, a specific valuation, or the approval of a loan.
- 8. Our analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the Uniform Standards of Professional Appraisal Practice, as well as the requirements of the state of Arizona.
- 9. The reported analyses, opinions, and Value Indications were developed, and this report has been prepared, in conformity with the requirements of the Code of Professional Ethics, the Standards of Professional Practice of the Appraisal Institute.
- 10. The use of this report is subject to the requirements of the Appraisal Institute relating to review by its duly authorized representatives.
- 11. As of the date of this report, Justin Getelman, MAI has completed the continuing education program for Designated Members of the Appraisal Institute.
- 12. Justin Getelman, MAI has not and Rockne Taylor has made a personal inspection of the property that is the subject of this report.
- 13. No one provided significant real property appraisal assistance to the person signing this certification.
- 14. Justin Getelman, MAI has not and Rockne Taylor has not provided services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three-year period immediately preceding the agreement to perform this assignment.

Justin Getelman, MAI

AZ Certified General Appraiser

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602-648-8600

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Rockne Taylor

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STANDARD ASSUMPTIONS AND LIMITING CONDITIONS

This appraisal report has been made with the following general assumptions:

- 1) Notwithstanding that Appraiser may comment on, analyze or assume certain conditions in the appraisal, BBG, Inc. shall have no monetary liability or responsibility for alleged claims or damages pertaining to: (a) title defects, liens or encumbrances affecting the property; (b) the property's compliance with local, state or federal zoning, planning, building, disability access and environmental laws, regulations and standards; (c) building permits and planning approvals for improvements on the property; (d) structural or mechanical soundness or safety; (e) contamination, mold, pollution, storage tanks, animal infestations or other hazardous conditions affecting the property; and (f) other conditions and matters for which licensed real estate appraisers are not customarily deemed to have professional expertise. Accordingly:
 - a) The Appraiser has not conducted any engineering or architectural surveys in connection with this appraisal assignment. Information reported pertaining to dimensions, sizes, and areas is either based on measurements taken by the Appraiser or the Appraiser's staff or was obtained or taken from referenced sources and is considered reliable. The Appraiser and BBG, Inc. shall not be monetarily liable or responsible for or assume the costs of preparation or arrangement of geotechnical engineering, architectural, or other types of studies, surveys, or inspections that require the expertise of a qualified professional.
 - b) Unless otherwise stated in the report, only the real property is considered, so no consideration is given to the value of personal property or equipment located on the premises or the costs of moving or relocating such personal property or equipment. Further, unless otherwise stated, it is assumed that there are no subsurface oil, gas or other mineral deposits or subsurface rights of value involved in this appraisal, whether they are gas, liquid, or solid. Further, unless otherwise stated, it is assumed that there are no rights associated with extraction or exploration of such elements considered. Unless otherwise stated it is also assumed that there are no air or development rights of value that may be transferred.
 - c) Any legal description or plats reported in the appraisal are assumed to be accurate. Any sketches, surveys, plats, photographs, drawings or other exhibits are included only to assist the intended user to better understand and visualize the subject property, the environs, and the competitive data. BBG, Inc. has made no survey of the property and assumes no monetary liability or responsibility in connection with such matters.
 - d) Title is assumed to be good and marketable, and in fee simple, unless otherwise stated in the report. The property is considered to be free and clear of existing liens, easements, restrictions, and encumbrances, except as stated. Further, BBG, Inc. assumes there are no private deed restrictions affecting the property which would limit the use of the subject property in any way.
 - e) The appraisal report is based on the premise that there is full compliance with all applicable federal, state, and local environmental regulations and laws unless otherwise stated in the appraisal report; additionally, that all applicable zoning, building, and use regulations and restrictions of all types have been complied with unless otherwise stated in the appraisal report. Further, it is assumed that all required licenses, consents, permits, or other legislative or administrative authority, local, state, federal and/or private entity or organization have been or can be obtained or renewed for any use considered in the value opinion. Moreover, unless otherwise stated herein, it is assumed that there are no encroachments or violations of any zoning or other regulations affecting the subject property, that the utilization of the land and improvements is within the boundaries or property lines of the property described, and that there are no trespasses or encroachments.

- f) The American Disabilities Act (ADA) became effective January 26, 1992. The Appraiser has not made a specific compliance survey or analysis of the property to determine whether or not it is in conformity with the various detailed requirements of ADA. It is possible that a compliance survey of the property and a detailed analysis of the requirements of the ADA would reveal that the property is not in compliance with one or more of the requirements of the Act. If so, this fact could have a negative impact upon the value of the property. Since the Appraiser has no direct evidence relating to this issue, possible noncompliance with the requirements of ADA was not considered in estimating the value of the property.
- g) No monetary liability or responsibility is assumed for conformity to specific governmental requirements, such as fire, building, safety, earthquake, or occupancy codes, except where specific professional or governmental inspections have been completed and reported in the appraisal report.
- h) It is assumed the subject property is not adversely affected by the potential of floods; unless otherwise stated herein. Further, it is assumed all water and sewer facilities (existing and proposed) are or will be in good working order and are or will be of sufficient size to adequately serve any proposed buildings.
- i) Unless otherwise stated within the appraisal report, the depiction of the physical condition of the improvements described therein is based on visual inspection. No monetary liability or responsibility is assumed for (a) the soundness of structural members since no engineering tests were conducted; (b) the condition of mechanical equipment, plumbing, or electrical components, as complete tests were not made; and (c) hidden, unapparent or masked property conditions or characteristics that were not clearly apparent during the Appraiser's inspection.
- j) If building improvements are present on the site, it is assumed that no significant evidence of termite damage or infestation was observed during physical inspection, unless so stated in the appraisal report. Further, unless so stated in the appraisal report, no termite inspection report was available. No monetary liability or responsibility is assumed for hidden damages or infestation.
- k) Unless subsoil opinions based upon engineering core borings were furnished, it is assumed there are no subsoil defects present, which would impair development of the land to its maximum permitted use or would render it more or less valuable. No monetary liability or responsibility is assumed for such conditions or for engineering which may be required to discover them.
- BBG, Inc., excepting employees of BBG Assessment, Inc., and the appraiser(s) are not experts in determining the presence or absence of hazardous substances toxic materials, wastes, pollutants or contaminants (including, but not limited to, asbestos, PCB, UFFI, or other raw materials or chemicals) used in construction or otherwise present on the property. BBG, Inc. and the appraiser(s) assume no monetary liability or responsibility for the studies or analyses which would be required to determine the presence or absence of such substances or for loss as a result of the presence of such substances. The Client is free to retain an expert on such matters in this field; however, Client retains such expert at Client's own discretion, and any costs and/or expenses associated with such retention are the responsibility of Client.
- m) BBG, Inc. is not an expert in determining the habitat for protected or endangered species, including, but not limited to, animal or plant life (such as bald eagles, gophers, tortoises, etc.) that may be present on the property. BBG, Inc. assumes no monetary liability or responsibility for the studies or analyses which would be required to determine the presence or absence of such species or for loss as a result of the presence of such species. The Appraiser hereby reserves the right to alter, amend, revise, or rescind any of the value opinions contained within the appraisal repot based upon any subsequent endangered species impact studies, research, and investigation that may be provided. However, it is assumed that no environmental impact studies were either requested or made in conjunction with this analysis, unless otherwise stated within the appraisal report.
- 2) If the Client instructions to the Appraiser were to inspect only the exterior of the improvements in the appraisal process, the physical attributes of the property were observed from the street(s) as of the



- inspection date of the appraisal. Physical characteristics of the property were obtained from tax assessment records, available plans, if any, descriptive information, and interviewing the client and other knowledgeable persons. It is assumed the interior of the subject property is consistent with the exterior conditions as observed and that other information relied upon is accurate.
- 3) If provided, the opinion of insurable replacement cost is included at the request of the Client and has not been performed by a qualified insurance agent or risk management underwriter. This cost estimate should not be solely relied upon for insurable replacement cost purposes. The Appraisers are not familiar with the definition of insurable replacement cost from the insurance provider, the local governmental underwriting regulations, or the types of insurance coverage available. These factors can impact cost estimates and are beyond the scope of the intended use of this appraisal. The Appraisers are not cost experts in cost estimating for insurance purposes.
- 4) The dollar amount of any value opinion herein rendered is based upon the purchasing power and price of the United States Dollar as of the effective date of value. This appraisal is based on market conditions existing as of the date of this appraisal.
- 5) The value opinions reported herein apply to the entire property. Any proration or division of the total into fractional interests will invalidate the value opinions, unless such proration or division of interests is set forth in the report. Any division of the land and improvement values stated herein is applicable only under the program of utilization shown. These separate valuations are invalidated by any other application.
- 6) Any projections of income and expenses, including the reversion at time of resale, are not predictions of the future. Rather, they are BBG, Inc.'s best estimate of current market thinking of what future trends will be. No warranty or representation is made that such projections will materialize. The real estate market is constantly fluctuating and changing. It is not the task of an appraiser to estimate the conditions of a future real estate market, but rather to reflect what the investment community envisions for the future in terms of expectations of growth in rental rates, expenses, and supply and demand. The forecasts, projections, or operating estimates contained herein are based on current market conditions, anticipated short-term supply and demand factors, and a continued stable economy. These forecasts are, therefore, subject to changes with future conditions.
- 7) The Appraiser assumes no monetary liability or responsibility for any changes in economic or physical conditions which occur following the effective date of value within this report that would influence or potentially affect the analyses, opinions, or conclusions in the report. Any subsequent changes are beyond the scope of the report.
- 8) Any proposed or incomplete improvements included in the appraisal report are assumed to be satisfactorily completed in a workmanlike manner or will be thus completed within a reasonable length of time according to plans and specifications submitted.
- 9) If the appraisal report has been prepared in a so-called "public non-disclosure" state, real estate sales prices and other data, such as rents, prices, and financing, are not a matter of public record. If this is such a "non-disclosure" state, although extensive effort has been expended to verify pertinent data with buyers, sellers, brokers, lenders, lessors, lessees, and other sources considered reliable, it has not always been possible to independently verify all significant facts. In these instances, the Appraiser may have relied on verification obtained and reported by appraisers outside of our office. Also, as necessary, assumptions and adjustments have been made based on comparisons and analyses using data in the report and on interviews with market participants. The information furnished by others is believed to be reliable, but no warranty is given for its accuracy.
- 10) Although the Appraiser has made, insofar as is practical, every effort to verify as factual and true all information and data set forth in this report, no responsibility is assumed for the accuracy of any information furnished the Appraiser either by the Client or others. If for any reason, future investigations should prove any data to be in substantial variance with that presented in this report, the Appraiser reserves the right to alter or change any or all analyses, opinions, or conclusions and/or opinions of value.



- 11) The right is reserved by the Appraiser to make adjustments to the analyses, opinions, and conclusions set forth in the appraisal report as may be required by consideration of additional or more reliable data that may become available. No change of this report shall be made by anyone other than the Appraiser. The Appraiser shall have no monetary liability or responsibility for any unauthorized change(s) to the report.
- 12) The submission of the appraisal report constitutes completion of the services authorized and agreed upon. Such appraisal report is submitted on the condition the Client will provide reasonable notice and customary compensation, including expert witness fees, relating to any subsequent required attendance at conferences, depositions, or judicial or administrative proceedings. In the event the Appraiser is subpoenaed for either an appearance or a request to produce documents, a best effort will be made to notify the Client immediately. The Client has the sole responsibility for obtaining a protective order, providing legal instruction not to appear with the appraisal report and related work files, and will answer all questions pertaining to the assignment, the preparation of the report, and the reasoning used to formulate the opinion of value. Unless paid in whole or in part by the party issuing the subpoena or by another party of interest in the matter, the Client is responsible for all unpaid fees resulting from the appearance or production of documents regardless of who orders the work.
- 13) Client shall not disseminate, distribute, make available or otherwise provide any Appraisal Report prepared hereunder to any third party (including without limitation, incorporating or referencing the Appraisal Report, in whole or in part, in any offering or other material intended for review by other parties) except to (a) any third party expressly acknowledged in a signed writing by Appraiser as an "Intended User" of the Appraisal Report provided that either Appraiser has received an acceptable release from such third party with respect to such Appraisal Report or Client provides acceptable indemnity protections to Appraiser against any claims resulting from the distribution of the Appraisal Report to such third party, (b) any third party service provider (including rating agencies and auditors) using the Appraisal Report in the course of providing services for the sole benefit of an Intended User, or (c) as required by statute, government regulation, legal process, or judicial decree. In the event Appraiser consents, in writing, to Client incorporating or referencing the Appraisal Report in any offering or other materials intended for review by other parties, Client shall not distribute, file, or otherwise make such materials available to any such parties unless and until Client has provided Appraiser with complete copies of such materials and Appraiser has approved all such materials in writing. Client shall not modify any such materials once approved by Appraiser. In the absence of satisfying the conditions of this paragraph with respect to a party who is not designated as an Intended User, the receipt of an Appraisal Report by such party shall not confer any right upon such party to use or rely upon such report, and Appraiser shall have no liability for such unauthorized use or reliance upon such report. In the event Client breaches the provisions of this paragraph, Client shall indemnify, defend and hold Appraiser, and its affiliates and their officers, directors, employees, contractors, agents and other representatives (Appraiser and each of the foregoing an "Indemnified Party" and collectively the "Indemnified Parties"), fully harmless from and against all losses, liabilities, damages and expenses (collectively, "Damages") claimed against, sustained or incurred by any Indemnified Party arising out of or in connection with such breach, regardless of any negligence on the part of any Indemnified Party in preparing the Appraisal Report.



The Insight you need. The Independence you trust.

About BBG

BBG is an independent, third-party provider of commercial real estate valuation, advisory, environmental, and engineering services.

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Our services are available nationally for all commercial property types. We deliver on both individual transactions and large portfolios.

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BBG's commitment to best-in-class customer service includes one point of contact to streamline the process and expedite completion.

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- + Affordable Multifamily
- + Healthcare
- + Right of Way
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- + Appraisal Review
- + Appraisal Management
- + Lease and Cost Analysis
- + Insurance Valuation
- + Arbitration & Consulting
- + Estate Planning
- + Feasibility Studies
- + Highest and Best Use Studies
- + Evaluation
- + Investment Analysis
- + Tax Appeals
- + Litigation Support

Advisory

- + ASC 805 Business Combinations
- + ASC 840 Leases
- + Purchase Price Allocations
- + Portfolio Valuations for Reporting Net Asset Values (NAV)
- + Public and Non-traded REIT Valuations
- + Valuations for Litigation & Litigation Support
- + Sale-Leaseback Valuation Analysis
- + Valuations for Bankruptcy/Fresh Start Accounting
- + Cost Segregation Analysis

Assessment

- + Environmental Due Diligence
 - + Phase I/II ESAs
 - + TSA, RSRA, & other streamlined services
- + Property Condition Reports
 - + Debt/Equity
- + Construction Risk Management
- + Survey Services
- + Zoning Services
- + Seismic & Structural Engineering
- + HUD Due Diligence Reporting
- + Energy Consulting
- + Indoor Air Quality Services
 - + IAQ/Radon
 - + ACM/LBP

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GLOSSARY

Appraisal: (noun) the act or process of developing an opinion of value; an opinion of value. (adjective) of or pertaining to appraising and related functions such as appraisal practice or appraisal services.⁷

Appraisal Practice: valuation services performed by an individual acting as an appraiser, including but not limited to appraisal and appraisal review.⁷

Appraisal Review: (noun) the act or process of developing an opinion about the quality of another appraiser's work (i.e., a report, part of a report, a workfile, or some combination of these), that was performed as part of an appraisal or appraisal review assignment, (adjective) of or pertaining to an opinion about the quality of another appraiser's work that was performed as part of an appraisal or appraisal review assignment.⁷

Appraiser: one who is expected to perform valuation services competently and in a manner that is independent, impartial and objective.⁷

Appraiser's Peers: other appraisers who have expertise and competency in a similar type of assignment.⁷

Assessed Value: The value of a property according to the tax rolls in ad valorem taxation; may be higher or lower than market value, or based on an assessment ratio that is a percentage of market value. ¹

Asset:

- Any item, the rights to which may have economic value, including financial assets (cash or bonds), business interests, intangible assets (copyrights and trademarks), and physical assets (real estate and personal property).
- In general business usage, something owned by a business and reflected in the owner's business sheet.

Asset: A resource controlled by the entity as a result of past events and from which future economic benefits are expected to flow to the entity. ²

Assignment: a valuation service that is provided by an appraiser as a consequence of an agreement with a client.⁷

Assignment Conditions: Assumptions, extraordinary assumptions, hypothetical conditions, laws and regulation, jurisdictional exceptions, and other conditions that affect the scope of work.⁷

Assignment Elements: Specific information needed to identify the appraisal or appraisal review problem: client and any other intended users, intended use of the appraiser's opinions and conclusions, type and definition of value; effective date of the appraiser's opinions and conclusions; subject of the assignment and its relevant characteristics; and assignment conditions.⁷

Assignment Results: An appraiser's opinions or conclusions, not limited to value, that were developed when performing an appraisal assignment, an appraisal review assignment, or a valuation service other than an appraisal or appraisal review.⁷

Bias: a preference or inclination that precludes an appraiser's impartiality, independence, or objectivity in an assignment.⁷

Business Enterprise: an entity pursuing an economic activity.⁷

Business Equity: the interests, benefits, and rights inherent in the ownership of a business enterprise or a part thereof in any form (including, but not necessarily limited to, capital stock, partnership interests, cooperatives, sole proprietorships, options, and warrants).⁷

Capital Expenditure: Investments of cash (or the creation of liability) to acquire or improve an asset, e.g., land, buildings, building additions, site improvements, machinery, equipment; as distinguished from cash outflows for expense items that are normally considered part of the current period's operations. Also referred to as Cap Ex.¹

Cash Equivalency Analysis: An analytical process in which the sale price of a transaction with nonmarket financing or financing with unusual conditions or incentives is converted into a price expressed in terms of cash or its equivalent.¹

Client: the party or parties (i.e., individual, group or entity) who engage an appraiser by employment or contract in a specific assignment, whether directly or through an agent.⁷

Condominium Ownership: A form of fee ownership of separate units or portions of multiunit buildings that provides for formal filing and recording of a divided interest in real estate.¹

Confidential Information:

1: information that is either:

- Identified by the client as confidential when providing it to a valuer and that is not available from any other source, or
- Classified as confidential or private by applicable law or regulation.

2: Information that is either

- Identified by the client as confidential when providing it to an appraiser and that is not available from any other source; or
- Classified as confidential or private by applicable law or regulation *
- NOTICE: For example, pursuant to the passage of the Gramm-Leach-Bliley Act in November 1999, some public agencies have adopted privacy regulations that affect appraisers. The Federal Trade Commission (FTC) issued two rules. The first rule (16 CFR 313) focuses on the protection of "non-public personal information" provided by consumers to those involved in financial activities "found to be closely related to banking or usual in connection with the transaction of banking." These activities include "appraising real or personal property." The second rule (16 CFR 314) requires appraisers to safeguard customer non-public personal information. Significant liability exists for appraisers should they fail to comply with these FTC rules.

Cost: the actual or estimated amount required to create, reproduce, replace or obtain a property.⁷

Cost Approach: A set of procedures through which a value indication is derived for the fee simple interest in a property by estimating the current cost to construct a reproduction of (or replacement for) the existing structure, including an entrepreneurial incentive, deducting depreciation from the total cost, and adding the estimated land value. Adjustments may then be made to the indicated fee simple value of the subject property to reflect the value of the property interest being appraised. ¹

Credible: worthy of belief.7

Deferred Maintenance: Items of wear and tear on a property that should be fixed now to protect the value or income-producing ability of the property, such as a broken window, a dead tree, a leak in the roof, or a faulty roof that must be completely replaced. These items are almost always curable.¹

Disposition Value: The most probable price that a specified interest in real property should bring under the following conditions: 1) Consummation of a sale within a specific time, which is short than the typical exposure time for such a property in that market. 2) The property is subjected to market conditions prevailing as of the date of valuation. 3) Both the buyer and seller are acting prudently and knowledgeably. 4) The seller is under compulsion to sell. 5) The buyer is typically motivated. 6) Both parties are acting in what they consider to be their best interests. 7) An adequate marketing effort will be made during the exposure time. 8) Payment will be made in cash in U.S. dollars (or the local currency) or in terms of financial arrangements comparable thereto. 9) The price represents the normal consideration of the property sold, unaffected by special or creative financing or sales concessions granted by anyone associated with the sale. This definition can also be modified to provide for valuation with specified financing terms. ¹

Economic Life: The period over which improvements to real estate contribute to property value. $^{\scriptsize 1}$

Effective Date: the date to which the appraiser's analysis, opinions and conclusions apply, also referred to as date of value.⁷

Effective Gross Income Multiplier (EGIM): The ratio between the sale price (or value) of a property and its effective gross income.¹

Effective Rent: Total base rent, or minimum rent stipulated in a lease, over the specified lease term minus rent concessions, the rent that is effectively paid by a tenant net of financial concessions provided by a landlord. ¹

Exposure Time: an opinion, based on supporting market data, of the length of time that the property interest being appraised would have been offered on the market prior to the hypothetical consummation of a sale at the market value on the effect date of the appraisal.⁷

Extraordinary Assumption: an assignment-specific assumption as of the effective date regarding uncertain information used in an analysis which, if found to be false, could alter the appraiser's opinions or conclusions.⁷

Fair Market Value:

- 1. In nontechnical usage, a term that is equivalent to the contemporary usage of market value.
- 2. As used in condemnation, litigation, income tax, and property tax situations, a term that is similar in concept to market value but may be defined explicitly by the relevant agency. For example, one definition of fair market value provided by the Internal Revenue Service for certain purposes is as follows: The price at which the property would change hands between a willing buyer and a willing seller, neither being under any compulsion to buy or to sell and both having reasonable knowledge of relevant facts. The fair market value of a particular item of property includible in the decedent's gross estate is not to be determined by a forced sale price. Nor is the fair market value of an item of property to be determined by the sale price of the item in a market other than that in which such item is most commonly sold to the public, taking into account the location of the item wherever appropriate. (IRS Regulation §20.2031-1) 1

Fair Share:

- 1. A share of a fund or deposit that is divided or distributed proportionately.
- 2. A share of a burden or obligation that is divided proportionately; e.g., a tenant in a multitenant building or development may be required to pay a pro rata share of the building's operating expenses based on the number of square feet the tenant occupies. In a shopping center, the tenant's share of operating costs is often stated as a fraction, with the gross leasable area of the tenant's premises as the numerator and the gross leasable area or gross leased area of the entire shopping center as the denominator.
- 3. The share of a trade area that a retail facility is likely to capture; assumes that capture is a function of property size as a proportion of the overall inventory of competitive space in the trade area, i.e., that the facility captures a "fair share" of the trade area.¹

Fair Value:

- The price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. (FASB)
- The estimated price for the transfer of an asset or liability between identified knowledgeable and willing parties that reflects the respective interests of those parties. (This does not apply to valuations for financial reporting.) (IVS).¹
- 3. The price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.²

Feasibility Analysis: a study of the cost benefit relationship of an economic endeavor.¹

Fee Simple Estate: Absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat. ¹

Floor Area Ratio (FAR): The relationship between the above-ground floor area of a building, as described by the zoning or building code, and the area of the plot on which it stands; in planning and zoning, often expressed as a decimal, e.g., a ratio of 2.0 indicates that the permissible floor area of a building is twice the total land area. ¹

Going Concern:

- 1. An established and operating business having an indefinite future life.
- An organization with an indefinite life that is sufficiently long that, over time, all currently incomplete transformations [transforming resources from one form to a different, more valuable form] will be completed.

Gross Building Area (GBA):

- Total floor area of a building, excluding unenclosed areas, measured from the exterior of the walls of the above-grade area. This includes mezzanines and basements if and when typically included in the market area of the type of property involved.
- 2. Gross leasable area plus all common areas.
- 3. For residential space, the total area of all floor levels measured from the exterior of the walls and including the super structure and substructure basement; typically does not include garage space. 1

Highest and Best Use:

- The reasonably probable use of property that results in the highest value.
 The four criteria that the highest and best use must meet are legal permissibility, physical possibility, financial feasibility, and maximum productivity.
- 2. The use of an asset that maximizes its potential and that is possible, legally permissible, and financially feasible. The highest and best use may be for continuation of an asset's existing use or for some alternative use. This is determined by the use that a market participant would have in mind for the asset when formulating the price that it would be willing to bid. (IVS).
- [The] highest and most profitable use for which the property is adaptable and needed or likely to be needed in the reasonably near future. (Uniform Appraisal Standards for Federal Land Acquisitions) ¹

Hypothetical Condition: a condition, directly related to a specific assignment, which is contrary to what is known by the appraiser to exist on the effective date of the assignment results, but is used for the purpose of analysis.⁷

Income Capitalization Approach: Specific appraisal techniques applied to develop a value indication for a property based on its earning capability and calculated by the capitalization of property income. ¹

Inspection: Personal observation of the exterior or interior of the real estate that is the subject of an assignment performed to identify the property characteristics that are relevant to the assignment, such as amenities, general physical condition, and functional utility. Note that this is not the inspection process performed by a licensed or certified building inspector. ¹

Insurable Value: A type of value for insurance purposes. 1

Intangible Property (intangible Assets): Nonphysical assets, including but not limited to franchises, trademarks, patents, copyrights, goodwill, equities, securities, and contracts as distinguished from physical assets such as facilities and equipment.⁷

Intended Use: the user(s) of an appraiser's reported appraisal or appraisal review assignment results, as identified by the appraiser based on communication with the client at the time of the assignment.⁷

Intended User: the client and any other party as identified, by name or type, as users of the appraisal or appraisal review report by the appraiser, based on communication with the client at the time of the assignment.⁷

Internal Rate of Return ("IRR"): The annualized yield rate or rate of return on capital that is generated or capable of being generalized within an investment of portfolio over a period of ownership. Alternatively, the indicated return of capital associated with a projected or pro forma income stream. The discount rate that equates the present value of the net cash flows of a project with the present value of the capital investment. It is the rate at which the Net Present Value (NPV) equals zero. The IRR reflects both the return on invested capital and the return of the original investment, which are basic considerations of potential investors. Therefore, deriving the IRR from analysis of market transactions of similar properties having comparable income patterns is a proper method for developing market discount rates for use in valuations to arrive at Market Value. Used in discounted cash flow analysis to find the implied or expected rate of return of the project, the IRR is the rate of return which gives a zero net present value (NPV). See also equity yield rate (YE); financial management rate of return (FMRR); modified internal rate of return (MIRR); yield rate (Y). 1

Investment Value: 1) The value of a property to a particular investor or class of investors based on the investor's specific requirements. Investment value may be different from market value because it depends on a set of investment criteria that are not necessarily typical of the market. 2) The value of an asset to the owner or a prospective owner for individual investment or operational objectives. (IVS) ¹

Jurisdictional Exception: an assignment condition established by applicable law or regulation, which precludes an appraiser from complying with a part of USPAP.⁷

Leasehold Interest: The right held by the lessee to use and occupy real estate for a stated term and under the conditions specified in the lease. ¹

Leased Fee Interest: The ownership interest held by the lessor, which includes the right to receive the contract rent specified in the lease plus the reversionary right when the lease expires.¹

Liquidation Value: The most probable price that a specified interest in real

property should bring under the following conditions: 1) Consummation of a sale within a short time period; 2) The property is subjected to market conditions prevailing as of the date of valuation; 3) Both the buyer and seller are acting prudently and knowledgeably; 4) The seller is under extreme compulsion to sell; 5) The buyer is typically motivated. 6) Both parties are acting in what they consider to be their best interests. 7) A normal marketing effort is not possible due to the brief exposure time 8) Payment will be made in cash in U.S. dollars or in terms of financial arrangements comparable thereto. 9) The price represents the normal consideration for the property sold, unaffected by special or creative financing or sales concessions granted by anyone associated with the sale. This definition can also be modified to provide for valuation with specified financing terms. 1

Load Factor: A measure of the relationship of common area to useable area and therefore the quality and efficiency of building area layout, with higher load factors indicating a higher percentage of common area to overall rentable space than lower load factors; calculated by subtracting the amount of usable area from the rentable area and then dividing the difference by the usable area: ¹

Load Factor =

(Rentable Area - Useable Area) Usable Area

Market Value: a type of value stated as an opinion, that presumes the transfer of a property (i.e., a right of ownership or a bundle of such rights), as of a certain date, under specific conditions set forth in the value definition that is identified by the appraiser as applicable in an appraisal.⁷

Market Value "As If Complete" On The Appraisal Date: Market value as if complete on the effective date of the appraisal is an estimate of the market value of a property with all construction, conversion, or rehabilitation hypothetically completed, or under other specified hypothetical conditions as of the date of the appraisal. With regard to properties wherein anticipated market conditions indicate that stabilized occupancy is not likely as of the date of completion, this estimate of value should reflect the market value of the property as if complete and prepared for occupancy by tenants.

Market Value "As Is" On The Appraisal Date: Value As Is -The value of specific ownership rights to an identified parcel of real estate as of the effective date of the appraisal; relates to what physically exists and is legally permissible and excludes all assumptions concerning hypothetical market conditions or possible rezoning. See also effective date; prospective value opinion.

Market Value of the Total Assets of the Business: The market value of the total assets of the business is the market value of all of the tangible and intangible assets of a business as if sold in aggregate as a going concern. This assumes that the business is expected to continue operations well into the future. 4

Marketing Time: An opinion of the amount of time it might take to sell a real or personal property interest at the concluded market value level during the period immediately after the effective date of an appraisal. Marketing time differs from exposure time, which is always presumed to precede the effective date of an appraisal. (Advisory Opinion 7 of the Appraisal Standards Board of The Appraisal Foundation and Statement on Appraisal Standards No. 6, "Reasonable Exposure Time in Real Property Market Value Opinions" address the determination of reasonable exposure and marketing time.). ³

Mass Appraisal: the process of valuing a universe of properties as of a given date using standard methodology, employing common data and allowing for statistical testing.⁷

Mass Appraisal Model: a mathematical expression of how supply and demand factors interact in a market. 7

Misleading: intentionally or unintentionally misrepresenting, misstating or concealing relevant facts or conclusions.⁷

Net Lease: A lease in which the landlord passes on all expenses to the tenant. See also lease. $^{\rm 1}$

Net Rentable Area (NRA): 1) The area on which rent is computed. 2) The

Rentable Area of a floor shall be computed by measuring to the inside finished surface of the dominant portion of the permanent outer building walls, excluding any major vertical penetrations of the floor. No deductions shall be made for columns and projections necessary to the building. Include space such as mechanical room, janitorial room, restrooms, and lobby of the floor.⁵

Penetration Ratio (Rate): The rate at which stores obtain sales from within a trade area or sector relative to the number of potential sales generated; usually applied to existing facilities. Also called: penetration factor.¹

Personal Inspection: a physical observation performed to assist in identifying relevant property characteristics in a valuation service.⁷

Personal Property: any tangible or intangible article that is subject to ownership and not classified as real property, including identifiable tangible objects that are considered by the general public as being "personal", such as furnishings, artwork, antiques, gems and jewelry, collectibles, machinery and equipment, and intangible property that is created and stored electronically such as plans for installation art, choreography, emails or designs for digital tokens.⁷

Physical Characteristics: attributes of a property that are observable or measurable as a matter of fact, as distinguished from opinions and conclusions, which are the result of some level of analysis or judgement.⁷

Price: the amount asked, offered or paid for a property.⁷

Prospective opinion of value. A value opinion effective as of a specified future date. The term does not define a type of value. Instead it identifies a value opinion as being effective at some specific future date. An opinion of value as of a prospective date is frequently sought in connection with projects that are proposed, under construction, or under conversion to a new use, or those that have not yet achieved sellout or a stabilized level of long-term occupancy. ¹

 $\textbf{Real Estate:}\,$ an identified parcel or tract of land, including improvements, if any. 7

Real Property: the interests, benefits and rights inherent in the ownership of real estate.⁷

Reconciliation: A phase of a valuation assignment in which two or more value indications are processed into a value opinion, which may be a range of value, a single point estimate, or a reference to a benchmark value. ¹

Relevant Characteristics: features that may affect a property's value or marketability such as legal, economic or physical characteristics.⁷

Reliable Measurement: [The IAS/IFRS framework requires that] neither an asset nor a liability is recognized in the financial statements unless it has a cost or value that can be measured reliably.²

Remaining Economic Life: The estimated period over which existing improvements are expected to contribute eco-nomically to a property; an estimate of the number of years remaining in the economic life of a structure or structural components as of the effective date of the appraisal; used in the economic age-life method of estimating depreciation. ¹

Replacement Cost: The estimated cost to construct, at current prices as of the effective appraisal date, a substitute for the building being appraised, using modern materials and current standards, design, and layout. ¹

Report: any communication, written or oral, of an appraisal or appraisal review that is transmitted to the client or a party authorized by the client upon completion of an assignment.⁷

Retrospective Value Opinion: A value opinion effective as of a specified historical date. The term retrospective does not define a type of value. Instead, it identifies a value opinion as being effective at some specific prior date. Value as of a historical date is frequently sought in connection with property tax appeals, damage models, lease renegotiation, deficiency judgments, estate tax, and condemnation. Inclusion of the type of value with this term is appropriate, e.g., "retrospective market value opinion." ¹

Sales Comparison Approach: The process of deriving a value indication for the subject property by comparing sales of similar properties to the property being appraised, identifying appropriate units of comparison, and making adjustments to the sale prices (or unit prices, as appropriate) of the comparable properties based on relevant, market-derived elements of comparison. The sales comparison approach may be used to value improved properties, vacant land, or land being considered as though vacant when an adequate supply of comparable sales is available. ¹

Scope of Work: the type and extent of research and analyses in an appraisal or appraisal review assignment.⁷

Signature: personalized evidence indicating authentication of the work performed by the appraiser and the acceptance of the responsibility for content, analyses and the conclusions in the report.⁷

Stabilized value: A value opinion that excludes from consideration any abnormal relationship between supply and demand such as is experienced in boom periods when cost and sale price may exceed the long-term value, or during periods of depression, when cost and sale price may fall short of long-term value. It is also a value opinion that excludes from consideration any transitory condition that may cause excessive construction costs, e.g., a premium paid due to a temporary shortage of supply.

Substitution: The principle of substitution states that when several similar or commensurate commodities, goods, services are available, the one with the lowest price will attract the greatest demand and widest distribution. This is the primary principle upon which the cost and sales comparison approaches are based. ³

Total Assets of a Business: Total assets of a business is defined by the Appraisal Institute as "the tangible property (real property and personal property, including inventory and furniture, fixtures and equipment) and intangible property (cash, workforce, contracts, name, patents, copyrights, and other residual intangible assets, to include capitalized economic profit)."

Use Value:

The value of a property assuming a specific use, which may or may not be the property's highest and best use on the effective date of the appraisal. Use value may or may not be equal to market value but is different conceptually. ¹

Valuation Service: a service pertaining to an aspect of property value, regardless of the type of service and whether it is performed by appraisers or by others.⁷

Value: the monetary relationship between properties and those who buy and sell, or use those properties, expressed as an opinion of the worth of a property at a given time.⁷

Workfile: data, information and documentation necessary to support the appraiser's opinions and conclusions and to show compliance with USPAP.⁷

¹Appraisal Institute, *The Dictionary of Real Estate Appraisal, 6*th ed. (Chicago: Appraisal Institute 2010). ²Appraisal Institute, *International Financial Reporting Standards for Real Property Appraiser, IFRS Website, www.ifrsebooks.com/index.html.* ³Appraisal Institute, *The Appraisal of Real Estate,* 13th ed. (Chicago: Appraisal Institute 2008). ⁴ This definition is taken from "Allocation of Business Assets Into Tangible and Intangible Components: A New Lexicon," Journal of Real Estate Appraisal, January 2002, Volume LXX, Number 1. This terminology is to replace former phrases such as: value of the going concern. ⁵Financial Publishing Company, *The Real Estate Dictionary*, 7 ed. ⁶ U.S. Treasury Regulations. ⁷USPAP 2020-2021

METROPOLITAN AREA DESCRIPTION

MOODY'S

Phoenix-Mesa-Scottsdale AZ

PRÉCIS® **U.S.** Metro

Data Buffet® MSA code: IUSA_MPHO

ECONOMIC DRIVERS

FINANCIAL **\$**_£ CENTER



EMPLOYMENT GROWTH RANK

50 1st quintile

14 1st quintile Best=1, Worst=410

RELATIVE COSTS BUSINESS 114% 101% U.S.=100

VITALITY RELATIVE Rank: 18 Best=1, Worst=403 Best=1, Worst=378

QUALITY OF LIFE 67

BUSINESS CYCLE STATUS



STRENGTHS & WEAKNESSES

STRENGTHS

- » Robust population growth and in-migration.
- » Hub for expansion and relocation of banks, insurance companies, and business service firms
- » Lower business costs than in California.

WEAKNESSES

- » Average wages that are well below those of the West
- » High cyclicality due to dependence on investment and population inflows.

FORECAST RISKS

SHORT TERM



LONG TERM



RISK EXPOSURE 2025-2030



44 1st quintile

Most=1. Least=403

UPSIDE

- » Rising house prices spur rebound in homebuilding.
- » Retiree in-migration is more robust than anticipated.

DOWNSIDE

- » Trade tensions unleash higher inflation, forcing interest rate increases that hurt banks in PHO.
- » Water shortages and elevated temperatures weigh on migration.

MOODY'S RATING

Aa1

COUNTY **AS OF NOV 21, 2022**

ANALYSIS

Recent Performance. Phoenix-Mesa-Scottsdale is on the right track after struggling for much of 2024. Benchmark revisions indicate a small year-over-year decline as of January, driven by a far weaker first half of the year than indicated in the initial estimates. Leisure/hospitality backtracked for most of last year, and financial services have leveled off. Healthcare, however, is surging, providing support. Household and payroll employment figures have diverged, with the former backtracking over the second half of last year, pushing the unemployment rate higher. Still, joblessness remains low by historical standards. Housing is a mixed bag, with price growth picking up but weakness for most of the past few years pushing more homebuilders to the sidelines.

Chips. Semiconductor manufacturing will be the cornerstone of growth for the Valley of the Sun throughout the decade. The industry has been a fixture in PHO for more than 40 years, but the passage of the CHIPS Act and a broader push toward reshoring have supercharged investment. TSMC and Intel are leading the way, with plans to invest nearly \$200 billion-equivalent to almost half of nominal metro area output-to build eight fabrication plants and multiple support facilities. For Intel, the CHIPS Act has been a lifeline. Funding has created a viable path into the booming artificial intelligence chip market, helping the company reassert itself after years of falling behind. The strategy is already paying off, with major firms evaluating Intel as a potential contractor for cutting-edge chip production.

TSMC, meanwhile, is already delivering an impressive performance. The company's first local fab has already surpassed its Taiwanese counterparts in production yield, a key profitability metric. This early success bodes well for the five additional facilities the firm plans to build over the next decade. These projects will spur a nearterm surge in construction and lay the foundation for sustained high-wage job growth. Moreover, PHO's expanding semiconductor cluster solidifies its position as a premier destination for future investment, ensuring that the metro area remains a hub for advanced chip production.

Financial center. PHO's financial sector will also gain momentum, benefiting from increased corporate investment and rising demand for capital. The metro area is home to corporate offices for several major financial firms, making it 50% more reliant on financial services than the nation, with a corresponding outsize share of wages. The industry ramped up hiring last year in anticipation of swift monetary easing. However, stickier-than-expected inflation led the Federal Reserve to pause rate cuts, halting progress in the second half of the year. Since then, the yield curve has widened, supporting bank profitability and setting the stage for renewed hiring, particularly as the Federal Reserve resumes easing later this year.

Demographics. PHO's strong demographics will keep it ahead, even as tighter immigration policy slows international migration. PHO boasts a higher natural growth rate-representing the difference between the birth and death rates-than the Mountain West. Additionally, warm weather and a robust labor market give it a clear edge in attracting domestic movers. This will sustain consumer spending growth and ensure a steady supply of workers for key industries such as finance and semiconductor manufacturing.

Phoenix-Mesa-Scottsdale will outperform the region and nation in the year ahead as its financial sector reaccelerates. Continued investment in chip manufacturing will lift incomes and employment. Longer term, a favorable business climate and strong demographics will make PHO a consistent overperformer.

Shandor Whitcher February 2025

2018	2019	2020	2021	2022	2023	INDICATORS	2024	2025	2026	2027	2028	2029
256.9	268.2	272.8	296.3	310.3	320.9	Gross metro product (C17\$ bil)	333.8	348.9	362.2	376.8	392.5	409.2
4.5	4.4	1.7	8.6	4.7	3.4	% change	4.0	4.5	3.8	4.0	4.2	4.3
2,109.2	2,180.3	2,122.6	2,220.3	2,335.5	2,405.2	Total employment (ths)	2,454.9	2,501.6	2,545.2	2,584.0	2,624.7	2,668.4
3.4	3.4	-2.6	4.6	5.2	3.0	% change	2.1	1.9	1.7	1.5	1.6	1.7
4.2	4.2	7.3	4.7	3.3	3.5	Unemployment rate (%)	3.3	3.8	4.0	3.8	3.6	3.3
6.7	7.7	10.8	11.5	5.6	7.1	Personal income growth (%)	5.7	5.3	6.1	5.8	5.4	5.7
64.6	67.8	71.5	76.5	81.4	85.7	Median household income (\$ ths)	88.4	91.9	95.5	98.9	101.8	104.9
4,769.1	4,824.3	4,875.2	4,956.6	5,042.6	5,118.0	Population (ths)	5,228.1	5,328.5	5,413.2	5,496.2	5,583.9	5,676.5
1.2	1.2	1.1	1.7	1.7	1.5	% change	2.1	1.9	1.6	1.5	1.6	1.7
36.5	35.1	38.2	76.2	76.9	61.6	Net migration (ths)	94.7	84.8	68.9	67.0	71.8	76.9
23,526	25,026	31,658	34,347	26,857	24,708	Single-family permits (#)	30,364	23,399	26,121	28,277	28,961	28,952
7,817	10,847	16,561	16,234	20,410	20,908	Multifamily permits (#)	15,416	6,432	6,974	7,836	8,187	8,350
8.3	6.9	8.5	22.8	22.4	0.6	FHFA house price index (% change)	4.3	-0.6	0.2	1.1	1.9	2.2

ECONOMIC HEALTH CHECK BUSINESS CYCLE INDEX JAN 2014=100 3-MO MA Jul 24 Aug 24 Sep 24 Oct 24 Nov 24 Dec 24 Employment, change, ths 2.4 2.5 150 2.4 Unemployment rate, % 2.9 2.9 3.0 3.1 3.3 3.2 140 Labor force participation rate, % 65.8 65.9 65.9 65.7 65.6 65.5 130 35.2 35.4 35.5 35.5 35.5 35.5 Average weekly hours, # 120 101.0 100.5 99.7 98.8 Industrial production, 2012=100 101.0 98.8 110 30.046 Residential permits, single-family, # 26,717 26.107 31,176 32.202 29.139 13.57 100 17,325 Residential permits, multifamily, # 14 094 14,839 Dec/Dec Dec 20 Dec 23 Dec 19 Dec 21 Dec 22 Dec 24 90 14 15 16 17 18 19 20 21 22 23 24 Employment, change, ths 79.7 -63.6 123.9 86.8 70.7 31.6 — AZ U.S. PHO Stronger than prior 3-mo MA Unchanged from prior 3-mo MA Weaker than prior 3-mo MA Source: Moody's Analytics Sources: BLS, Census Bureau, Moody's Analytics **CURRENT EMPLOYMENT TRENDS DIFFUSION INDEX** INDUSTRY EMPLOYMENT % CHANGE YR AGO, 3-MO MA % CHANGE YR AGO 3-DIGIT NAICS LEVEL, 6-MO MA Dec <u>23</u> 15 Jun 24 **Dec 24** 80 Total 2.2 1.6 10 75 Mining 23.3 14.0 8.1 5 Construction 8.1 1.1 70 Manufacturing -0.70 1.5 2.6 65 Trade 1.4 Trans/Utilities -5 3.3 2.4 3.6 60 Information -4.5 -10 Financial Activities -1.4 -0.2 1.2 55 19 20 21 22 23 24 Prof & Business Svcs. -0.31.3 1.0 Edu & Health Svcs. 7.9 7.7 6.0 50 Government Leisure & Hospitality 2.3 -1.2 -0.4 14 15 16 17 18 19 20 21 22 23 24 Goods producing Other Services 2.3 2.1 1.5 Private services PHO __ U.S ___ A7 Government 3.8 2.5 Sources: BLS, Moody's Analytics Sources: BLS, Moody's Analytics Sources: BLS, Moody's Analytics RELATIVE EMPLOYMENT PERFORMANCE RELATIVE **HOUSE PRICE EMPLOYMENT** JAN 2014=100 2005Q1=100, NSA **FORECAST** 300 150 VS. 6 MO PRIOR 250 140 5-Yr 130 200 120 ⇍↣⇍↣ 150 110 100 100 \Leftrightarrow 90 50 20 23 14 15 16 17 18 19 20 21 22 23 24F 25F 26F 27F 28F 05 17 - PHO PHO ΑZ U.S. A7 U.S. Sources: BLS, Moody's Sources: BLS, Moody's Analytics Analytics Sources: FHFA, Moody's Analytics **RENTAL AFFORDABILITY HOUSE PRICE TRENDS** HOUSING AFFORDABILITY **GREATER THAN 100=MORE AFFORDABLE GREATER THAN 100=MORE AFFORDABLE** 60 300 200 40 250 180 20 200 160 150 0 140 -20 100 120 100 -4050

98 01 04 07

Overvalued

Sources: Moody's Analytics

10

13 16 19 22

Undervalued

___ U.S

95 98 01 04 07 10 13 16 19 22

___ AZ

Sources: Census Bureau, BLS, Moody's Analytics

PHO

Sources: NAR, Moody's Analytics

PHO

01 03 05 07 09 11 13 15 17 19 21 23

___ U.S.

— AZ

INDUSTRIAL DIVERSITY

Most Diverse (U.S.)

Least Diverse

EMPLOYMENT VOLATILITY

Relative to U.S.

79

PHO

100

U.S.

0.81

1.00

0.80

0.60

0.40

0.20

0.00

Due to U.S. fluctuations

TOP EMPLOYERS Banner Health 54,653 16.700 Wells Fargo Bank N.A. 15,800 Arizona State University 14,889 HonorHealth 14.801 Bank of America 10,000 JP Morgan Chase & Co. 10.000 Freeport-McMoRan Copper & Gold Inc. 9,300 7.795 American Express Honeywell Aerospace 7,792 Phoenix Children's Hospital 7,435 Arizona Public Service Co. 6.045 Shamrock Foods Co. 5,969 Grand Canyon Education 5.871 Cigna 4,744 Empire Southwest LLC 4,570 Boeing Co. 4.336 Sonora Quest Labs/Laboratory Sciences of Arizona 3,953 Western Alliance Bank 3.333 Blue Cross Blue Shield of Arizona 3,310



2023



COMPARATIVE EMPLOYMENT AND INCOME

Not Due

Due

100

	% OF TO	% OF TOTAL EMPLOYMENT			AVERAGE ANNUAL EARNIN			
Sector	PHO	AZ	U.S.	PHO	AZ	U.S.		
Mining	0.1	0.5	0.4	\$114,194	\$102,918	\$181,917		
Construction	7.0	6.7	5.2	\$86,502	\$79,773	\$77,604		
Manufacturing	6.0	5.9	8.1	\$105,311	\$103,703	\$100,233		
Durable	72.2	74.5	62.1	ND	\$115,294	\$102,888		
Nondurable	27.8	25.5	37.9	ND	\$70,288	\$95,935		
Transportation/Utilities	5.0	4.8	4.6	\$61,433	\$59,232	\$64,074		
Wholesale Trade	4.3	3.8	3.9	\$113,952	\$107,675	\$107,061		
Retail Trade	10.2	10.7	9.8	\$44,646	\$43,625	\$43,636		
Information	1.7	1.5	1.9	\$107,406	\$100,116	\$147,064		
Financial Activities	8.7	7.5	5.8	\$62,717	\$58,708	\$60,198		
Prof. and Bus. Services	16.1	14.6	14.3	\$76,111	\$71,551	\$88,706		
Educ. and Health Services	17.0	16.9	16.8	\$71,728	\$69,300	\$67,977		
Leisure and Hosp. Services	10.2	10.8	10.6	\$37,550	\$36,579	\$37,546		
Other Services	3.2	3.2	3.8	\$45,836	\$44,539	\$44,257		
Government	10.5	13.3	14.8	\$88,144	\$85,872	\$92,363		

Sources: Percent of total employment — BLS, Moody's Analytics, 2024, Average annual earnings — BEA, Moody's Analytics, 2022

ENTREPRENEURSHIP BROAD-BASED START-UP RATE; U.S.=100 20 40 60 80 100 PHO AZ Sources: Census Bureau, Moody's Analytics, 2022

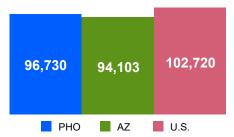
EXPORTS	
Product - 2019	\$ mil
Food and kindred products	ND
Chemicals	ND
Primary metal manufacturing	ND
Fabricated metal products	ND
Machinery, except electrical	1,217.5
Computer and electronic products	4,369.5
Transportation equipment	3,328.9
Miscellaneous manufacturing	ND
Other products	ND
Total	15.136.6

EVENDE

Destination - 2022	\$ mil
Africa	113.3
Asia	6,776.4
European Union	2,599.6
Canada & Mexico	ND
South America	594.4
Rest of world	ND
Total	16,658.8
% of GDP	4.5
Rank among all metro areas	185

Sources: BEA, International Trade Administration, Moody's Analytics

PRODUCTIVITY REAL OUTPUT PER WORKER, \$



Sources: BEA, Moody's Analytics, 2022

BUSINESS COSTS U.S.=100 Total Unit labor Energy State & local taxes Office rent 80 100 120 20 40 60 2017 2022

Source: Moody's Analytics

EMPLOYMENT HIGH-TECH

	Ths	% of total
PHO	134.4	5.5
U.S.	8,351.1	5.3

HOUSING-RELATED					
	Ths % of tota				
PHO	323.1	13.2			
U.S.	15,584.5	9.9			

Source: Moody's Analytics, 2024

LEADING INDUSTRIES BY WAGE TIER

	L	ocation	Employees
NAICS	Industry C	Quotient	(ths)
6211	Offices of physicians	1.3	52.3
5242	Agencies, brokerages & other insur. rel. ac	ts. 2.2	40.9
5511	Management of companies & enterprises	1.0	36.0
5415	Computer systems design & related srvcs.	0.9	32.7
GVL	Local Government	0.8	163.7
6221	General medical and surgical hospitals	0.9	60.8
GVS	State Government	0.7	53.4
2382	Building equipment contractors	1.3	45.5
7225	Restaurants and other eating places	1.0	160.1
5613	Employment services	1.7	99.0
4451	Grocery stores	0.9	38.4
5617	Services to buildings and dwellings	1.1	35.9
	High Mid		Low

Source: Moody's Analytics, 2023

SKILLS MISMATCH % OF TOTAL Less than HS High School Some College Associate's Bachelor's Graduate 10 15 20 25 Population Occupations Sources: Census Bureau, ACS, Moody's Analytics, 2018 PER CAPITA INCOME

\$ THS

45

40 35

ECONOMIC DISENFRANCHISEMENT

Index	2021	Rank*
Gini coefficient	0.46	216
Palma ratio	2.9	295
Poverty rate	11.1%	284

*Most unequal=1, Most equal=403

HOUSEHOLDS BY INCOME, % 0-19,999 20,000-39,999 40,000-59,999 60,000-74,999 75,000-99,999 100,000-124,999 150,000-149,999 200,000+ 0 2 4 6 8 10 12 14 16

Sources: Census Bureau, ACS, Moody's Analytics, 2023

MIGRATION FLOWS

INTO PHOENIX AZ

	Migrants
Los Angeles CA	7,921
Tucson AZ	6,730
Riverside CA	6,241
Chicago IL	5,587
Seattle WA	5,349
San Diego CA	4,817
Anaheim CA	4,010
Portland OR	3,789
Denver CO	3,297
Las Vegas NV	3,088
Total in-migration	170,388

FROM PHOENIX AZ

I KOM I HOLIMA AL			
Tucson AZ	6,249		
Prescott AZ	4,716		
Los Angeles CA	3,247		
Denver CO	3,029		
Dallas TX	2,889		
San Diego CA	2,790		
Riverside CA	2,527		
Seattle WA	2,459		
Las Vegas NV	2,420		
Chicago IL	2,336		
Total out-migration	149,496		

Net migration 20,892

NET MIGRATION, #, PHO

70,000

60,000 50,000 40,000

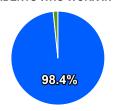
10,000

COMMUTER FLOWS RESIDENTS WHO WORK IN PHO

___ A7

13 14 15 16 17 18 19 20 21 22 23

__ U.S



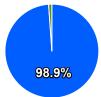
Top Outside Sources of Jobs

- PHO

Sources: BEA, Moody's Analytics

Share
0.3
0.1
0.1

COMMUTER FLOWS WORKERS WHO LIVE IN PHO



Top Outside Sources of Workers

Phoenix AZ	Share
Tucson AZ	0.2
Prescott AZ	0.1
Flagstaff AZ	0.1

30,000

2020 2021 2022 2023 Domestic 30.701 62.349 47.054 19.642 7,493 5,854 Foreign 16,455 16,250 38,194 63,509 35,892 Total 68.203

21

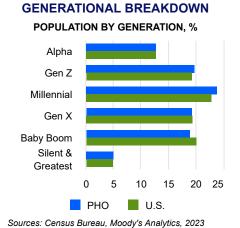
22

23

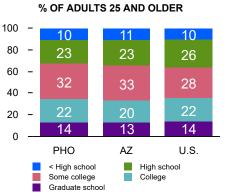
Sources: IRS (top), 2022, Census Bureau, Moody's Analytics

20

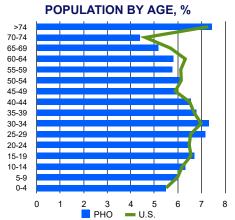
Sources: Census Bureau, Moody's Analytics, avg 2016-2020



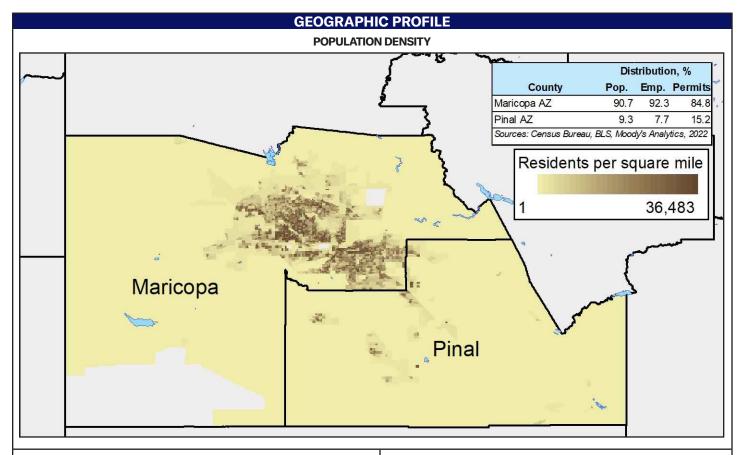
EDUCATIONAL ATTAINMENT



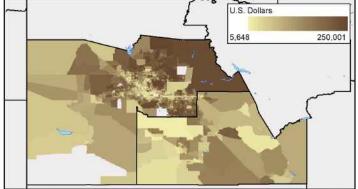
Sources: Census Bureau, ACS, Moody's Analytics, 2023



Sources: Census Bureau, Moody's Analytics, 2023



MEDIAN HOUSEHOLD INCOME



MEDIAN COMMUTE TIME Minutes 4 93

POPULATION & HOUSING CHARACTERISTICS

	Units	Value	Rank*
Total area	sq mi	14,598.7	4
Total water area	sq mi	33.5	226
Total land area	sq mi	14,565.8	4
Land area - developal	ble sq mi	3,806.8	17
Land area - undevelop	pable sq mi	10,758.4	5
Population density	pop. to developable land	348.1	115
Total population	ths	5,070.1	7
U.S. citizen at birth	% of population	84.3	319
Naturalized U.S. citizen	% of population	6.7	77
Not a U.S. citizen	% of population	7.5	73
Median age		38.0	270
Total housing units	ths	2,103.7	7
Owner occupied	% of total	61.1	171
Renter occupied	% of total	30.3	187
Vacant	% of total	8.6	189
1-unit, detached	% of total	65.7	214
1-unit, attached	% of total	5.1	162
Multifamily	% of total	23.7	147
Median year built		1995	

 $^{^\}star$ Areas & pop. density, out of 410 metro areas/divisions, including metros in Puerto Rico, all others, out of 403 metros.

Sources: Census Bureau, Moody's Analytics, 2023 except land area 2010

Sources: ACS, Moody's Analytics

About Moody's Analytics

In an increasingly interconnected and complex operating environment, organizations face challenges decoding the intricacies of the global economy. Moody's Analytics Economics team delivers timely and in-depth data, forecasts and analysis of the global economy's latest developments and trends—empowering organizations and policymakers to identify and manage risks, seize new growth opportunities, respond to geopolitical threats, and thrive in an everevolving landscape.

The Economics team has more than 35 years of dedicated experience in economic forecasting and research. Leveraging our team's global coverage and local expertise, our economists provide unrivalled insight on pivotal economic topics, including labor markets, housing and consumer spending, among others, across the Americas, Europe, the Middle East, and APAC. We also provide real-time monitoring of economic indicators, scenario analysis, and thought leadership on critical themes such as monetary and fiscal policy and sovereign risk—all of which support decision makers and policymakers in strategic planning, product and sales forecasting, stress testing, credit risk management, and investment decisions.

By combining economic modeling, expansive data resources, and innovative technology solutions, we equip business leaders with critical insights to navigate the complexities of an ever-changing economic landscape. Recognized for our industry-leading solutions and commitment to quality, client service, and integrity, more than 1,000 organizations worldwide—including multinational corporations, governments, financial institutions, real estate firms, and professional investors—trust us to help them turn today's risks into tomorrow's opportunities.

Learn how Moody's Analytics can help drive your success at www.economy.com

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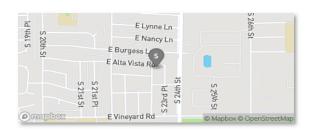
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COMPARABLE LAND SALES



Sale #1 Residential Land 6421 South 23rd Street Phoenix, AZ 85042-4616 Maricopa County BBG Property #1219588





Property Data			
Property Type/Use	Land	Lat/Long	33.388898 / -112.0317
Parcel ID #	122-90-046	Census Tract	1163.00
Opportunity Zone	No	Frontage	85' on Alta Vista Rd.; 56' on 23rd St.
Gross Land Area	6,879 SF	Net Land Area	6,879 SF
	0.16 Acres		0.16 Acres
Flood Panel	04013C2220M	Flood Designation	Zone X (Shaded)
	Dated September 18, 2020		
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BBG Event #1398764 on 7/19/2024					Net Area
Transaction Date	7/19/2024	Consideration	\$115,000	Price PSF	\$16.72
Sale Status	Closed				
Days on Market	7				
Property Rights	Fee Simple				
Transaction Component	Real Estate				
Grantor	Yoana Jacobo				
Grantee	Traasco, LLC				
Record Info	2024-0390743				
Comments	•	ends on building a duplex Asking price was \$135,0			ear yard and covered parking on
Verification	5/13/2025 Thane Traasda	hl / Buyer, Public Record	s		





Sale #2 Residential Land 4845 South 20th Street Phoenix, AZ 85040 Maricopa County BBG Property #1220303





Property Data			
Property Type/Use	Land	Lat/Long	33.401847 / -112.0382
Parcel ID #	122-44-019	Census Tract	1160.00
Opportunity Zone	No	Frontage	60' on 20th Street
Gross Land Area	5,922 SF	Net Land Area	5,922 SF
	0.14 Acres		0.14 Acres
Flood Panel	04013C2220M	Flood Designation	Zone X (Shaded)
	Dated September 18, 2020		
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BBG Event #1399533 on 6/10/2024				Net Area	
Transaction Date	6/10/2024	Consideration	\$114,500	Price PSF	\$19.33
Sale Status	Closed				
Days on Market	19				
Property Rights	Fee Simple				
Transaction Component	Real Estate				
Grantor	Adriana A. Val	lenzuela Lopez			
Grantee	Trejo Construc	ction and Landscape LLC a	nd Brian Meller		
Record Info	2024-0308078				
Comments		ntial mid-block lot. All util days on market.	ities available. No unus	ual conditions of sale.	Asking price was \$130,000 and
Verification	5/15/2025 Kathy Pacheco	Pietz Sales Agent / Realt	yOne Group, Public Rec	ords	





Sale #3 Residential Land 1932 East Carver Drive Phoenix, AZ 85040 Maricopa County BBG Property #1220319





Property Data			
Property Type/Use	Land	Lat/Long	33.403917 / -112.0395
Parcel ID #	122-41-081	Census Tract	1160.00
Opportunity Zone	No	Frontage	703' on Carver Dr
Gross Land Area	8,472 SF	Net Land Area	8,472 SF
	0.19 Acres		0.19 Acres
Flood Panel	04013C2220M	Flood Designation	Zone X (Shaded)
	Dated September 18, 2020		
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BBG Event #1399541 on 6/7/2024					Net Area		
Transaction Date	6/7/2024	Consideration	\$120,000	Price PSF	\$14.16		
Sale Status	Closed						
Days on Market	17						
Property Rights	Fee Simple						
Transaction Component	Real Estate						
Grantor	Ivan Manriqu	ez					
Grantee	Copper Sky Holding LLC						
Record Info	2024-0304190						
Comments	All cash sale of a vacant residential mid-block lot with all utilities available. No unusual conditions of sale. It sold for the asking price after 17 days on market.						
Verification	5/15/2025 Natalie Word	en / Listing Broker /Gentry	Real Estate				





Sale #4
Residential Land
4212 South 19th Place
Phoenix, AZ 85040
Maricopa County
BBG Property #1244589





Property Data			
Property Type/Use	Land	Lat/Long	33.408216 / -112.0397
Parcel ID #	122-38-122	Census Tract	1153.00
Opportunity Zone	No	Frontage	Residential roadway
Gross Land Area	6,721 SF	Net Land Area	6,721 SF
	0.15 Acres		0.15 Acres
Flood Panel		Flood Designation	Zone X (Unshaded)
Utilities	All available to site.	Terrain / Topography	Level
Easements / Encroachments	None detrimental known		

Sale Transaction Data for BBG Event #1414527 on 2/9/2024					Net Area		
Transaction Date	2/9/2024	Consideration	\$130,000	Price PSF	\$19.34		
Sale Status	Closed						
Days on Market	137						
Property Rights	Fee Simple						
Transaction Component	Real Estate						
Grantor	NPM LLC						
Grantee	KC 2 LLC						
Record Info	2024-014630)					
Comments	Previously developed vacant mid-block lot. According to the confirming party the buyer's intent is to build a single-family home. The asking price was \$159,900 and it sold after 137 days on market.						
Verification	6/2/2025 Richard with	Big Door Realty, Public Rec	ords				



APPRAISER QUALIFICATIONS AND LICENSES



Justin Getelman, MAI

Director

office: 602.648.8610 mobile: 602.748.8776 igetelman@bbgres.com

Profile

Justin is currently a Director at BBG, Inc. in Phoenix. He began his appraisal career with the Bay Area firm Arthur Gimmy International (AGI Valuations) as a researcher/analyst. Prior to joining BBG, Inc, Justin worked for Integra Winius Realty Analysts (Integra Realty Resources Phoenix) and Burke Hanson, LLC as a staff appraiser. Mr. Getelman has extensive experience in the real estate industry appraising various property types including office, retail, industrial, multifamily, hotels and motels, restaurants, subdivisions, land, places of worship and rent studies. Mr. Getelman currently specializes in industrial property types and has experience with HUD and affordable multifamily properties. In addition to valuation, Justin has extensive financial services and software sales experience.

Professional Affiliations

Appraisal Institute:

Member Appraisal Institute - #469556

General Certified Appraiser:

State of Arizona (License No. CG31545) State of California (License No. AG034503) State of New Mexico (License No. 03308 G)

Education

The University of Texas at Austin, B.A., Economics

Coursework

Appraisal Specific Courses

7-Hour National USPAP Update Course, Appraisal Institute
Advanced Applications, Appraisal Institute
General Appraiser Market Analysis and Highest and Best Use, Appraisal Institute
Advanced Sales Comparison and Cost Approaches, Appraisal Institute
Report Writing and Valuation Analysis, Appraisal Institute
Advanced Income Capitalization, Appraisal Institute
Basic Income Capitalization, Appraisal Institute
Business Practices and Ethics, Appraisal Institute

Numerous other Appraisal Institute seminars and courses



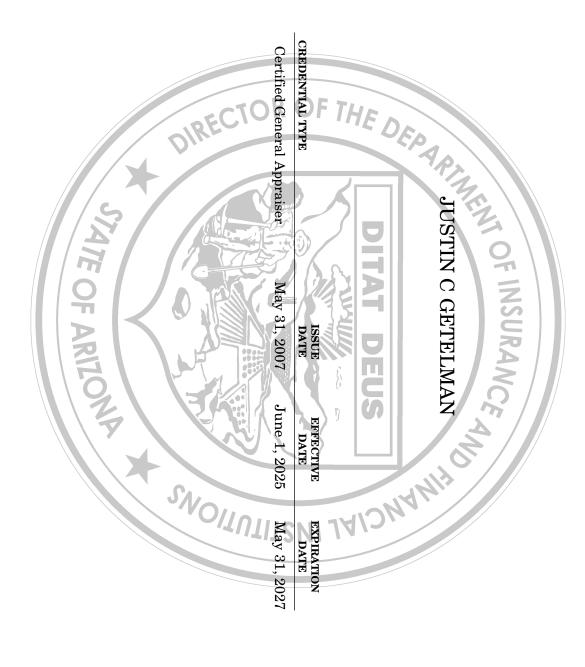






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Rockne Taylor Senior Appraiser Work: 480-867-7429 rtaylor@bbgres.com

Profile

Rockne Taylor is a senior appraiser at BBG working out of the Scottsdale, Arizona office. Mr. Taylor has been appraising commercial real estate throughout Arizona since 2005. His scope of competency expands across a broad range of asset types and assignment conditions including consultation or appraisal of land, offices, medical buildings, shopping centers, retail buildings, industrial properties, multi-family projects, storage facilities, and a variety of special use properties.

Professional Affiliations

Appraisal Institute

Member

<u>Certified General Real Estate Appraiser:</u> State of Arizona (License No. CGA31637)

Education

Bachelor of Science - Real Estate Major, Arizona State University 1984

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