MARKET STUDY

Property:

Manassas Veterans Housing and Post Center 9511, 9513 & 9517 Prince William Street Manassas, Virginia 20110



Type of Property:
Affordable Multifamily Development
Family
New Construction

Date of Report: March 12, 2023

Effective Date: March 1, 2023

Date of Site Visit: February 16, 2023

Prepared For:

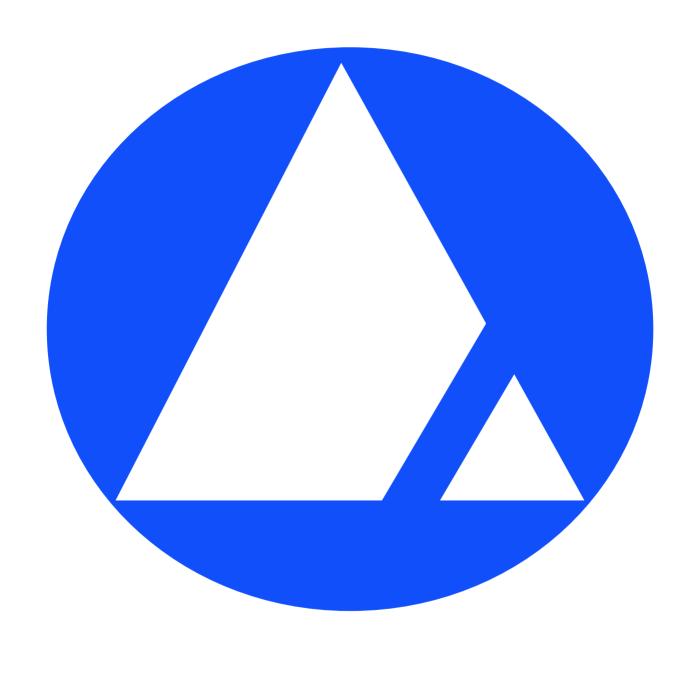
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Prepared By:

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AAC File Number: 23-019



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March 12, 2023

Mr. Hunter Snellings People Incorporated of Virginia 1173 West Main Street Abingdon, Virginia 24210

Re: Manassas Veterans Housing and Post Center

Dear Mr. Hunter Snellings:

The subject property, known as Manassas Veterans Housing and Post Center, is a proposed affordable multifamily development to be located at 9511, 9513 & 9517 Prince William Street in Manassas, Virginia. The subject property is proposed to consist of 12 revenue-producing units to be constructed with an allocation of tax credits. The subject property is an open age community.

The subject property is proposed to consist of 12 revenue-producing units including 1 and 2-bedroom garden apartments. A total of 6 units are proposed to be income restricted to 50% of AMI; a total of 6 units are proposed to be income restricted to 60% of AMI; no units are proposed to be set aside as market rate units; no units are proposed to benefit from project-based rental assistance; no units are proposed to benefit from HOME financing. The rent and income restrictions associated with the proposed allocation of tax credits will run for the next 30 years.

The scope of this assignment consists of a comprehensive market analysis for the subject property. The market study was completed in accordance with Virginia Housing, National Council for Housing Market Analyst (NCHMA) guidelines and the Uniform Standards of Professional Practice (USPAP). The completion of this report involved a site visit, interviews with local property managers, and the collection of market data through discussions with persons knowledgeable of the local real estate market.

The purpose, intended use, and function of the report is to assess the marketability of the subject property for tax credit application purposes. This report should not be used for any other purposes without the express written permission of Allen & Associates Consulting.

The report has been generated for the benefit of our client People Incorporated of Virginia. Virginia Housing is named as an additional user of the report. No other person or entity may use the report for any reason whatsoever without our express written permission.

A summary of our findings and conclusions is found in the following pages. The conclusions reported are based on the conditions that exist as of the effective date of this report. These factors are subject to change and may alter, or otherwise affect the findings and conclusions presented in this report.

To the best of our knowledge, this report presents an accurate evaluation of market conditions for the subject property as of the effective date of this report. While the analysis that follows is based upon information obtained from sources believed to be reliable, no guarantee is made of its accuracy.

Feel free to contact us with any questions or comments.

Respectfully submitted:
ALLEN & ASSOCIATES CONSULTING

Jeff Carroll

EXECUTIVE SUMMARY

The following is a summary of our key findings and conclusions with respect to the subject property:

Project Description

The subject property, known as Manassas Veterans Housing and Post Center, is a proposed affordable multifamily development to be located at 9511, 9513 & 9517 Prince William Street in Manassas, Virginia. The subject property is proposed to consist of 12 revenue-producing units to be constructed with an allocation of tax credits. The subject property is an open age community.

Proposed Unit Mix

The subject property is proposed to consist of 12 revenue-producing units including 1 and 2-bedroom garden apartments. A total of 6 units are proposed to be income restricted to 50% of AMI; a total of 6 units are proposed to be income restricted to 60% of AMI; no units are proposed to be set aside as market rate units; no units are proposed to benefit from project-based rental assistance; no units are proposed to benefit from HOME financing. The rent and income restrictions associated with the proposed allocation of tax credits will run for the next 30 years.

Proposed Unit Configuration								
Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Gross Rent	UA	Net Rent		
1BR-1BA-674sf / 50% of AMI / 40% of AMI	No	No	1	\$937	\$87	\$850		
1BR-1BA-674sf / 50% of AMI / 50% of AMI	No	No	2	\$1,127	\$87	\$1,040		
1BR-1BA-674sf / 60% of AMI / 60% of AMI	No	No	3	\$1,262	\$87	\$1,175		
2BR-1.5BA-993sf / 50% of AMI / 40% of AMI	No	No	1	\$1,143	\$103	\$1,040		
2BR-1.5BA-993sf / 50% of AMI / 50% of AMI	No	No	2	\$1,328	\$103	\$1,225		
2BR-1.5BA-993sf / 60% of AMI / 60% of AMI	No	No	3	\$1,463	\$103	\$1,360		
Total/Average			12	\$1,264	\$95	\$1,169		

Site Description

The subject property includes an irregular-shaped parcel consisting of approximately 1.49 acres and approximately 300 feet of road frontage.

A total of 40 privately-owned parking spaces are proposed for the subject property (37 regular / 3 accessible / 3.33 spaces per unit). We normally see 1.5 to 2.0 spaces per unit for projects like this. Public transportation is found in the area. In our opinion, the proposed parking appears adequate for the subject property.

Additional Considerations:

Zoning B-3.5. Legal, conforming use.

Environmental New construction. No suspected environmental conditions.

Topography No issues detected.

Flood Zone X. Outside the 100-year flood zone.

DDA Status Manassas, Virginia. Not designated as a Difficult to Develop Area.

QCT Status Tract 9104.01. Designated as a Qualified Census Tract. Access Good/Very Good. Located near a heavily-traveled road.

Visibility Very Good. Significant frontage.

In our opinion, the site is suitable for development.

Neighborhood Description

In our opinion, the subject property has a good location relative to competing properties with respect to neighborhood characteristics.

In our opinion, the subject property has a very good location relative to competing properties with respect to area

Additional Considerations:

Crime Higher than market average.
Schools Higher than market average.
Average Commute Similar to market average.

In our opinion, the neighborhood is suitable for development.

Primary Market Area

We defined the primary market area by generating a 10-minute drive time zone around the subject property. We also considered existing concentrations of multifamily properties and the nearest census tract boundaries in our analysis.

The primary market area includes a population of 106,737 persons and covers a total of 38.0 square miles, making it 7.0 miles across on average.

We estimate that up to 20 percent of demand will come from areas outside of the primary market area.

Demogaphic Characteristics

We anticipate moderate population and household growth for the market area. Renter households are anticipated to increase modestly as well. Finally, we anticipate that rents will grow with CPI over the next few years. Additional details follow:

Population Market area population currently stands at 106,737 and is projected to

grow 1.5 percent this year.

Households Market area households currently stand at 34,492 and is projected to

grow 0.8 percent this year.

Renter Households Market area renter households currently stand at 13,726 and is

projected to grow 0.8 percent this year.

Renter Tenure Market area renter tenure currently stands at 39.8 percent. Rent Growth Market area rents have grown 1.62% annually since 2010.

Regional Economic Outlook

We anticipate moderate economic growth for the region. Additional details follow:

Est Employment Regional establishment employment currently stands at 283,714 and is

projected to grow 2.5 percent this year.

Civ Employment Regional civilian employment currently stands at 290,538 and is

projected to grow 1.7 percent this year.

Empl by Industry Regional establishment employment currently stands at 276,865. The

data suggests that Construction is the largest employment category accounting for 11.8% of total regional employment. Retail Trade is the second largest category accounting for 11.2% of total employment. State and Local Government is the third largest category accounting for 9.6% of total employment. Health Care and Social Assistance is the fourth largest category accounting for 9.5% of total employment. Professional and Technical Services is the fifth largest category

accounting for 9.4% of total employment.

Top Employers The top employers include: (1) PW County Dept Human Resources

(6000 employees); (2) Invisible Confetti (1800 employees) and; (3)

Micron Technology Inc (1500 employees).

Supply Analysis

Our analysis includes a total of 42 confirmed market area properties consisting of 9,337 units. The occupancy rate for these units currently stands at 97 percent. This rate reflects the occupancy for all confirmed market area units, regardless of project status (stabilized, under construction, proposed, etc.).

The following tables summarize our findings for this market area:

Grand Total

Project Type	Properties	Units	Vacant	Occupancy
Market Rate	28	7,834	227	97%
Restricted	14	1,503	33	98%
Subsidized	0	0	0	0%
Total	42	9,337	260	97%

Stabilized

Family								
Project Type	Properties	Units	Vacant	Occupancy				
Market Rate	26	7,763	225	97%				
Restricted	11	1,352	8	99%				
Subsidized	0	0	0	0%				
Total	37	9.115	233	97%				

Elderly

Project Type	Properties	Units	Vacant	Occupancy
Market Rate	0	71	2	97%
Restricted	2	139	13	91%
Subsidized	0	0	0	0%
Total	2	210	15	93%

Pipeline

Family								
Project Type	Properties	Units	Vacant	Occupancy				
Market Rate	2	0	0	0%				
Restricted	1	12	12	0%				
Subsidized	0	0	0	0%				
Total	3	12	12	0%				

Elderly

		•		
Project Type	Properties	Units	Vacant	Occupancy
Market Rate	0	0	0	0%
Restricted	0	0	0	0%
Subsidized	0	0	0	0%
Total	n	Ω	0	0%

Most Comparable Properties

An overview of the market rate comparables selected for purposes of our analysis follows. The properties we consider to be the best comparables are highlighted for the reader's reference.

Key	Property	Units	Occupancy	Built	Renovated	Rents	Type	Miles to Sub
052	Arcadia Run	616	100%	2013	na	Market Rate	Family	3.77
053	Assembly Manassas on Butte	408	98%	2018	na	Market Rate	Family	3.23
056	Elms At Signal Hill Station	296	97%	2016	na	Market Rate	Family	2.45
059	Manassas Station East Apartı	105	98%	2018	na	Market Rate	Family	1.05
068	Messenger Place	94	97%	2019	na	Market Rate	Family	0.87
071	Abberly Avera Apartments	336	97%	2018	na	Market Rate	Family	3.38

An overview of the restricted rent comparables selected for purposes of our analysis follows. The properties we consider to be the best comparables are highlighted for the reader's reference.

Key	Property	Units	Occupancy	Built	Renovated	Rents	Type	Miles to Sub
007	Barrington Apartments	124	100%	1986	2011	Restricted	Family	2.51
011	Broad Pointe (Phase 1 with R	124	99%	2001	na	Restricted	Family	2.73
024	Fields of Manassas Apartmen	180	100%	1996	na	Restricted	Family	3.62
031	Oaks of Wellington Apartmen	130	98%	2003	na	Restricted	Elderly	0.73
035	Quarry Station Seniors Apartr	80	84%	2002	2022	Restricted	Elderly	1.36
037	Regency (The)(Ph 2 w/ Broad	124	99%	2003	na	Restricted	Family	2.73
042	South Main Commons Apartm	82	100%	2000	na	Restricted	Family	0.94

Achievable Rents

In the following table we present our concluded achievable rents and rent advantage for the subject property:

Achievable Rents								
Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Achievable	Proposed	Advantage		
1BR-1BA-674sf / 50% of AMI / 40% of AMI	No	No	1	\$981	\$850	13.4%		
1BR-1BA-674sf / 50% of AMI / 50% of AMI	No	No	2	\$1,248	\$1,040	16.7%		
1BR-1BA-674sf / 60% of AMI / 60% of AMI	No	No	3	\$1,400	\$1,175	16.1%		
2BR-1.5BA-993sf / 50% of AMI / 40% of AMI	No	No	1	\$1,178	\$1,040	11.7%		
2BR-1.5BA-993sf / 50% of AMI / 50% of AMI	No	No	2	\$1,498	\$1,225	18.2%		
2BR-1.5BA-993sf / 60% of AMI / 60% of AMI	No	No	3	\$1,550	\$1,360	12.3%		
Total / Average			12	\$1,375	\$1,169	15.0%		

Our analysis suggests an average achievable rent of \$1,375 for the subject property. This is compared with an average proposed rent of \$1,169, yielding an achievable rent advantage of 15 percent. Overall, the subject property appears to be priced at or below achievable rents for the area.

NCHMA Demand Analysis

In the following tables we present our concluded demand, capture rate, penetration rate and absorption period estimates for the subject property using the NCHMA demand methodology:

Unit Type / Rent Type / Income Limit	Vac Units at Market Entry	Gross Demand	Vacant & Pipeline Units	Capture Rate Gross	Capture Rate Net	Penetration Rate	Absorption Pd (Mos)
1-Bedroom / Restricted / 50% of AMI	3	1,540	3	0.2%	0.2%	0.4%	<1
1-Bedroom / Restricted / 60% of AMI	3	1,679	4	0.2%	0.2%	8.5%	1
2-Bedroom / Restricted / 50% of AMI	3	1,948	3	0.2%	0.2%	6.7%	<1
2-Bedroom / Restricted / 60% of AMI	3	2,134	6	0.1%	0.1%	37.1%	1
	Project-Wide G	ross Capture	Rate	0.3%			
	Project-Wide No	et Capture R	ate	0.3%			
	Project-Wide Pe	enetration Ra	ate	27.3%			
	Stabilized Occu	pancy		97%			
	Project-Wide Al	bsorption Per	riod	1 mos			

In our opinion, the estimated project-level capture rate suggests an appropriate number of units for the subject property. The unit level capture rates suggest an appropriate mix of units for the subject property.

In our opinion, the estimated project-level penetration rate suggest an appropriate number of units for the subject property. The unit-level penetration rates suggest an appropriate mix of units for the subject property.

Our analysis suggests that the subject property will stabilize at 97 percent occupancy. We estimate 1 months of absorption and an average absorption rate of 7.9 units per month for this project. In our opinion, the absorption period suggests an appropriate number and mix of units for the subject property.

It is important to note that this analysis does not account for pent-up demand, pre-leasing efforts or rent concessions. In our opinion, an effective pre-leasing effort could result in a month-for-month reduction in the estimated absorption period for this project. In addition, any concessions or rent subsidies not accounted for already in this analysis could cut capture rates and absorption periods significantly.

VHDA Demand Analysis

In the following table we present our concluded capture rate and absorption period estimates for the subject property using the VHDA demand methodology:

Project-Wide Capture Rate - LIHTC Units	0.7%
Project-Wide Capture Rate - Market Units	0.0%
Project-Wide Capture Rate - All Units	0.7%
Project-Wide Absorption Period (Months)	1 mos

Conclusion

In conclusion, the subject property appears to be feasible from a market standpoint. The units appear to be priced appropriately and we anticipate a rapid lease-up after construction.

Because of the demonstrated depth of demand in this area, we do not believe the construction of this property will have an adverse impact on existing projects in the market area.

Manassas Veterans Housing 9511, 9513 & 9517 Prince William Street Manassas, Virginia 20110

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Minimum Income				\$32,126	\$43,269				\$32,126
Maximum Income				\$71,150	\$85,380				\$85,380
				. ,	. ,				,
New Rental Households				20	44				00
New Rental Households				39	41				80
(+)									
Existing Households -				603	631				1,233
Overburdened				000	001				1,200
(+)									
Existing Households -				212	222				433
Substandard Housing									
(+)									
Elderly Households -									
Likely to Convert to Rental Housing									
(+)									
Existing Qualifying									
Tenants - To Remain									
After Renovation									
(+)									
Total Demand				854	894				1,747
(-)									
Supply (Directly									
Comparable Vacant				6	10				16
Units Completed or in				O	10				10
Pipeline in PMA)									
(=)									
Net Demand				848	884				1,731
Proposed Units				6	6				12
Proposed Offics				O	O				12
Capture Rate				0.7%	0.7%				0.7%
Absorption Period				1 mos	1 mos				1 mos
(Months)	ļ			l l			I		

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PROJECT OVERVIEW

Project Description

The subject property, known as Manassas Veterans Housing and Post Center, is a proposed affordable multifamily development to be located at 9511, 9513 & 9517 Prince William Street in Manassas, Virginia. The subject property is proposed to consist of 12 revenue-producing units to be constructed with an allocation of tax credits. The subject property is an open age community.

Select project details are summarized below:

Project Description									
Property Name	Manassas Veterans Housing								
Street Number	9511, 9513 & 9517								
Street Name	Prince William								
Street Type	Street								
City	Manassas								
County	Manassas City								
State	Virginia								
Zip	20110								
Units	12								
Year Built	2023								
Project Rent	Restricted								
Project Type	Family								
Project Status	Prop Const								
Financing Type	Tax Credit								
Latitude	38.7476								
Longitude	-77.4849								

Construction and Lease-Up Schedule

We anticipate a 14-month construction period for this project. Assuming a December 1, 2023 closing, this yields a date of completion of February 1, 2025. Our demand analysis (found later in this report) suggests a 1-month absorption period. This yields a date of stabilization of March 1, 2025.

Unit Configuration

The subject property is proposed to consist of 12 revenue-producing units including 1 and 2-bedroom garden apartments. A total of 6 units are proposed to be income restricted to 50% of AMI; a total of 6 units are proposed to be income restricted to 60% of AMI; no units are proposed to be set aside as market rate units; no units are proposed to benefit from project-based rental assistance; no units are proposed to benefit from HOME financing. The rent and income restrictions associated with the proposed allocation of tax credits will run for the next 30 years.

	Proposed Unit Configuration													
			Unit	Income	Rent	HOME	Subs	Total	Gross	Net				
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Rent	Rent				
1	1.0	674	Garden/Flat	50%	40%	No	No	1	\$937	\$850				
1	1.0	674	Garden/Flat	50%	50%	No	No	2	\$1,127	\$1,040				
1	1.0	674	Garden/Flat	60%	60%	No	No	3	\$1,262	\$1,175				
2	1.5	993	Garden/Flat	50%	40%	No	No	1	\$1,143	\$1,040				
2	1.5	993	Garden/Flat	50%	50%	No	No	2	\$1,328	\$1,225				
2	1.5	993	Garden/Flat	60%	60%	No	No	3	\$1,463	\$1,360				
Total/Average		834						12	\$1,264	\$1,169				

Income & Rent Limits

The subject property is operated subject to certain income restrictions. The following table gives the applicable income limits for this area:

			Income Limits			
HH Size	30% of AMI	40% of AMI	50% of AMI	60% of AMI	70% of AMI	80% of AMI
1.0 Person	\$29,910	\$39,880	\$49,850	\$59,820	\$69,790	\$79,760
2.0 Person	\$34,170	\$45,560	\$56,950	\$68,340	\$79,730	\$91,120
3.0 Person	\$38,430	\$51,240	\$64,050	\$76,860	\$89,670	\$102,480
4.0 Person	\$42,690	\$56,920	\$71,150	\$85,380	\$99,610	\$113,840
5.0 Person	\$46,110	\$61,480	\$76,850	\$92,220	\$107,590	\$122,960
6.0 Person	\$49,530	\$66,040	\$82,550	\$99,060	\$115,570	\$132,080
7.0 Person	\$52,950	\$70,600	\$88,250	\$105,900	\$123,550	\$141,200
8.0 Person	\$56,370	\$75,160	\$93,950	\$112,740	\$131,530	\$150,320

Source: HUD; State Housing Finance Agency

The income limits found above were based (in part) on HUD's published median household income for the area. The table below shows how this statistic has increased/decreased over the past several years:

Historical Median Income											
Year	\$	Change									
2012	\$107,500	1.3%									
2013	\$107,300	-0.2%									
2014	\$107,000	-0.3%									
2015	\$109,200	2.1%									
2016	\$108,600	-0.5%									
2017	\$110,300	1.6%									
2018	\$117,200	6.3%									
2019	\$121,300	3.5%									
2020	\$126,000	3.9%									
2021	\$129,000	2.4%									
2022	\$142,300	10.3%									
	0 11110										

Source: HUD

The subject property is operated subject to certain rent restrictions. The following table gives the maximum housing expense (net rent limit + tenant-paid utilities) for this area:

30% of AMI	40% of AMI	50% of AMI	60% of AMI	70% of AMI	80% of AMI
\$747	\$997	\$1,246	\$1,495	\$1,744	\$1,994
\$801	\$1,068	\$1,335	\$1,602	\$1,869	\$2,136
\$960	\$1,281	\$1,601	\$1,921	\$2,241	\$2,562
\$1,110	\$1,480	\$1,850	\$2,220	\$2,590	\$2,960
\$1,238	\$1,651	\$2,063	\$2,476	\$2,889	\$3,302
	\$747 \$801 \$960 \$1,110	\$747 \$997 \$801 \$1,068 \$960 \$1,281 \$1,110 \$1,480	\$747 \$997 \$1,246 \$801 \$1,068 \$1,335 \$960 \$1,281 \$1,601 \$1,110 \$1,480 \$1,850	\$747 \$997 \$1,246 \$1,495 \$801 \$1,068 \$1,335 \$1,602 \$960 \$1,281 \$1,601 \$1,921 \$1,110 \$1,480 \$1,850 \$2,220	\$747 \$997 \$1,246 \$1,495 \$1,744 \$801 \$1,068 \$1,335 \$1,602 \$1,869 \$960 \$1,281 \$1,601 \$1,921 \$2,241 \$1,110 \$1,480 \$1,850 \$2,220 \$2,590

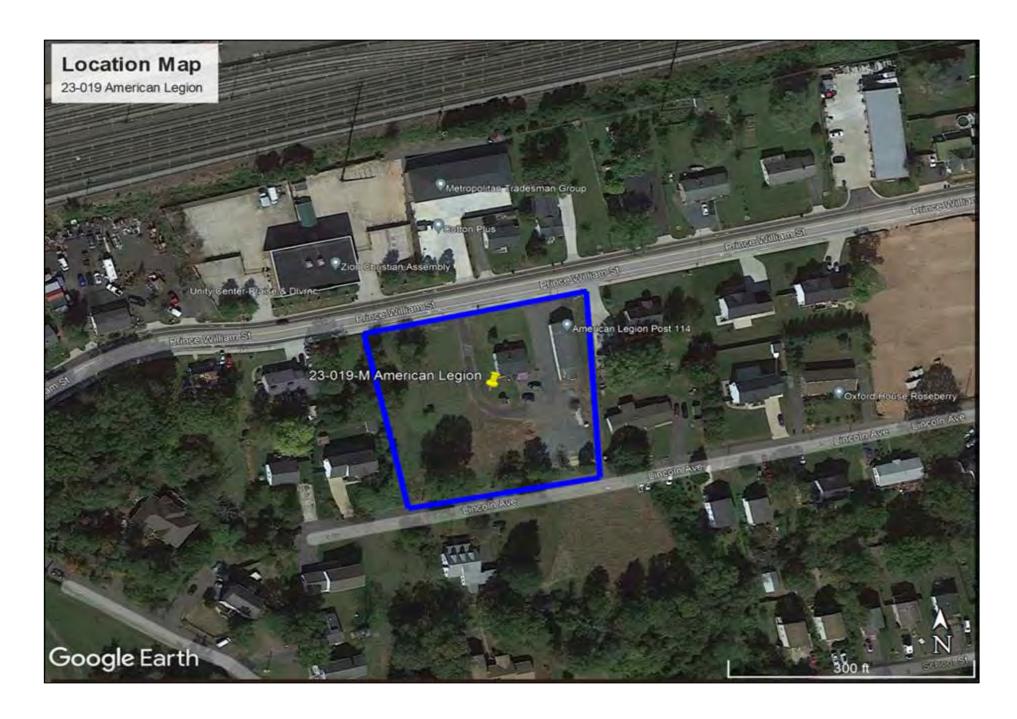
Source: HUD

The following table sets forth the gross fair market rents (net fair market rents + tenant-paid utilities) that would apply to any Section 8 voucher recipients or any units benefiting from HOME financing at the subject property:

Fair Market Rents

Unit Type	Gross Rent
0 Bedroom	\$1,589
1 Bedroom	\$1,615
2 Bedroom	\$1,838
3 Bedroom	\$2,299
4 Bedroom	\$2,742

Source: HUD



IMPROVEMENT DESCRIPTION & ANALYSIS

Our improvement analysis includes an evaluation of the following factors with respect to the subject property: (1) Building Features; (2) Unit Features; (3) Project Amenities, (4) Utility Configuration; and (5) Useful Life Analysis.

Building Features

The subject property is proposed to consist of 12 revenue-producing units in 6 residential buildings and 1 non-residential building. The development is proposed to include approximately 10,002 square feet of net rentable area and 16,258 square feet of gross building area.

Additional information regarding the subject property's proposed major building systems is found below.

Foundation - Concrete Slab, Basements, Crawl Spaces, etc.

The subject property is proposed to include slab on grade foundations.

Structural Frame - Floor, Wall, Roof Structural Systems, etc.

The subject property is proposed to be constructed with wood frame surfaced with plywood. Floor/ceiling assemblies are proposed to consist of wood joists & plywood or concrete subfloors. Roof assmeblies are proposed to consist of wood trusses & plywood sheathing.

Exterior Wall - Exterior Finishes, Doors, Windows, Exterior Stairs, etc.

The subject is proposed to include fiber cement siding & brick veneer, double hung vinyl double pane windows, steel clad insulated six-panel unit entry doors, and fiberglass patio doors.

Roof - Sheathing, Coverings, Warranties, Gutters & Downspouts, Soffit & Fascia, etc.

The subject is proposed to include gabled asphalt shingle roofs.

Vertical Transportation - Elevator, Interior Stair Systems

The subject property includes six one-story walk up buildings and is not proposed to include elevators.

Plumbing - Sanitary, Storm, Sewer, Fixtures, Domestic Hot Water

Domestic water piping is proposed to be constructed of CPVC pipe and fittings. Wastewater lines consist of PVC pipe and fittings. Potable hot water is proposed to be supplied via individual electric hot water heaters.

HVAC - Heating, Air Conditioning, Ventilation

The subject property is proposed to include individual interior-mounted electric heat, individual exterior-mounted a/c compressors with interior-mounted air handlers.

Electrical and Communications - Distribution, Aluminum Wiring, etc.

Buildings are proposed to receive electrical power from exterior pad-mounted transformers. Electrical service to units is proposed to consist of 120/240V AC with 100 amps available for each panel. Electrical wiring is proposed to consist of copper. Properly grounded, three-prong outlets are proposed in each dwelling unit. The outlets located in the wet areas are proposed to be Ground Fault Circuit Interrupter (GFCI) outlets. Surface-mounted flourescent & LED fixtures are proposed.

Fire Suppression

The subject property is not proposed to be equipped with an NFPA-13 fully automatic fire suppression (sprinkler) system. In addition, hard-wired smoke detectors with battery backup are proposed in each bedroom area.

Unit Features

The subject property is proposed to contain 12 revenue-producing units including 10 regular units and 2 accessible units, including 18 bedrooms, 12 full bathrooms and 6 half bathrooms.

Additional information regarding the subject property's proposed unit features is found below.

Walls / Ceilings / Interior Doors

Subject property units are proposed to include 8 foot ceilings, painted gypsum wallboard & ceilings, wood solid-core flat panel interior doors and wood solid-core flat panel closet doors.

Floor Covering

Floor covering is proposed to consist of luxury vinyl plank in the entryways, bathrooms, and kitchens along with luxury vinyl plank in the living areas and bedrooms.

Kitchens

Kitchens are proposed to include electric four-top ranges, range hoods, frost-free refrigerators, dishwashers, composite wood cabinets, laminated countertops and stainless steel sinks.

Bathrooms

Bathrooms are proposed to include composite wood vanities, cultured marble countertops, porcelain sinks & toilets, along with fiberglass tubs & surrounds.

Project Amenities

A discussion of the development's proposed project amenities is found below.

Site & Common Area Amenities

No project amenities are proposed for the subject property.

Parking

Open parking is proposed for the subject property.

Laundry

Washer/dryer hookups are proposed for the subject property.

Security

No security amenities are proposed for the subject property.

Services

No special services are proposed for the subject property.

Tables comparing the subject property's proposed amenities to that of the most comparable properties are found at the end of this section.

Utility Configuration

The subject property is proposed to include electric heat, electric cooking and electric hot water. All utilities - with the exception of trash - are proposed to be paid by the resident.

In the table that follows we compare the subject's proposed utility allowances (also known as tenant paid utilities) to the estimated allowances using the HUD Utility Schedule Model:

Utility Allowances

	Curry Fine Marioso													
BR	BA	SF	Unit Type	Inc Lmt	Rnt Lmt	HOME	Subs	Units	UA	HUD UA				
1	1.0	674	Garden/Flat	50% of AMI	40% of AMI	No	No	1	\$87	\$80				
1	1.0	674	Garden/Flat	50% of AMI	50% of AMI	No	No	2	\$87	\$80				
1	1.0	674	Garden/Flat	60% of AMI	60% of AMI	No	No	3	\$87	\$80				
2	1.5	993	Garden/Flat	50% of AMI	40% of AMI	No	No	1	\$103	\$110				
2	1.5	993	Garden/Flat	50% of AMI	50% of AMI	No	No	2	\$103	\$110				
2	1.5	993	Garden/Flat	60% of AMI	60% of AMI	No	No	3	\$103	\$110				

Total/Average 12 \$95 \$95

The HUD utility allowances are a good measure of the energy costs for a given property. Our analysis suggests that the proposed utility allowances are equivalent to those established using the HUD model.

Tables comparing the subject property's utility configuration to that of the most comparable properties are found at the end of this section. Outputs from the HUD Utility Schedule Model are also found there.

Useful Life Analysis

We anticipate a useful/economic life of 50 years for this development, assuming that appropriate replacement reserves are established for this property.

In the course of completing this study, we rated the condition of the subject property and the most comparable properties on a 1-5 scale (1 being the worst and 5 being the best). We also evaluated the actual and effective ages of the subject and select comparables. A table summarizing our findings is found below:

	Actual Age Effective Age Condition												
	Rating												
Key	Project Name	Actual Age	Effective Age	Property Condition	Actual Age	Effective Age	Property Condition						
Sub	Manassas Veterans Housing	2023	2023	4.50	1	1	1						
007	Barrington Apartments	1986	2001	4.00	14	11	2						
011	Broad Pointe (Phase 1 with Regency)	2001	2001	3.25	11	11	13						
024	Fields of Manassas Apartments	1996	1996	3.50	13	14	8						
031	Oaks of Wellington Apartments	2003	2003	3.50	8	9	8						
035	Quarry Station Seniors Apartments	2002	2012	3.50	10	8	8						
037	Regency (The)(Ph 2 w/ Broad Pointe)	2003	2003	3.25	8	9	13						
042	South Main Commons Apartments	2000	2000	3.50	12	13	8						
052	Arcadia Run	2013	2013	3.50	7	7	8						
053	Assembly Manassas on Butterfield Street	2018	2018	4.00	3	3	2						
056	Elms At Signal Hill Station	2016	2016	4.00	6	6	2						
059	Manassas Station East Apartments	2018	2018	4.00	3	3	2						
068	Messenger Place	2019	2019	4.00	2	2	2						
071	Abberly Avera Apartments	2018	2018	4.00	3	3	2						

Source: Allen & Associates; Sponsor

А	m	A1	11r	ies

## 1									F	Amenitie		te & Com	nmon Are	a Ameni	ties								
Substance Subs	Key	Project Name	Ball Field	BBQ Area	Billiards Game Rm	Business Comp Ctr	Car Care Center	Sommunity Center	Elevator	Fitness Center						Library	Movie Media Ctr	Picnic Area	Playground	Pool	Sauna	Sports	Walking Trail
Description of Planes of	Sub	Manassas Veterans Housing	no	no	no		no		no	no	no	no	no		no	no	no	no		no	no	no	no
Color Colo	007	Barrington Apartments	no	yes	no	no	no	yes	no	yes	yes	no	no	no	no	no	no	yes	yes	yes	no	yes	no
Oaks of Multingron Apartments	011		no	yes	no	yes	no	yes	no	yes	no	no	no	no	no	no	no	yes	yes	yes	no	yes	no
Author Control Author		-	no	yes	no	no	no	yes	no	yes	no	no	no	no	no	no	no	yes	yes	yes	no	yes	no
23.2 South Manifer Common Apartments no yes no no yes no no yes no no no no no no no n			no		yes	-	no	yes	yes	yes	no	no	no	no		yes	yes	no	no	yes	no	no	
Gall Ablan Commons Apartments no yes no no no no yes y			no		no	yes	no	yes	yes		yes	no	no	no		yes	no	yes	no	no	no		
Andrew Rum Commences to Butterfield Street Commences to Butterfield																							
Second Description Second																							
1565 Elma Al Synath Hill Station no yes no yes no yes no																							
See Mainassas Salisin Esta Apartments no		-				-																	
Mariasanger Place																							
Abberly Avera Apartments								•		•													
Unit Amenities								•															
Sub Manassas Veterins Housing Yes Ye	071	7 abony 7 vora 7 paramone	110	yes	yes	110	yes	yes	yes	yes	yes	110	110	110	110	110	110	yes	yes	yes	110	110	110
Sub Manassas Veterans Housing yes no					Unit Ar	nenities				Kitch	nen Ame	nities			Air Con	ditioning				Heat			
Sub Manessas Veterans Housing	×e	oje ct Im e	spu	ling	eting	olace	atio cony	rage	ove	perator	osal	/asher	wave	ıtral	all	dow	one	ntral	all	ooards	iler iator	one	
DOT Barrington Apartments Yes			iii	S E	Сагр	Fig.	Balc	Stol	St	Refrig	Disp	Dishw	Micro	Ce	≥ 5	ž į	ž	Cer	≥5	Basek	Rad	ž	
1011 Broad Pointe (Phase 1 with Regency) 2021 Folks of Wellington Apartments 2021 Vest on the partments and the partments are partments are partments and the partment partment partment partment partment partment partment partment partme		_																					
Parking Park		- ·					-							,									
Oaks of Wellingford Apartments							-							-									
Quarry Station Seniors Apartments Yes No Yes No No No No Yes No No No No No No No N														-									
Regency (The)(Ph 2 w Broad Pointe)					-							-	-										
South Main Commons Apartments yes no yes no yes yes yes yes yes yes yes yes yes no no no no no no no n														-									
Accade Run							-							-									
Sample S							-	•						-									
Second S			,											,									
Namassas Station East Apartments			,											,									
New Year Apartments Year year year year year year year year y														,									
Parking Laundry Security Services		·							,					,									
Parking Laundry Secuirty Services		_																					
Sub Manassas Veterans Housing no no no no no no no			,	,	,				. ,	,	,	,	,	,				,					
Sub Manassas Veterans Housing					Parking				Laundry	/			Sec							Services	;		
007 Barrington Apartments	Key	Project Name	Garage	Covered Parking	Assigned Parking	Open Parking	None	Central	W/D Units	W/D Hookups	Call	Controlled Access	Courtesy Officer	Monitoring	Secuirty Alarms	Security Patrols	After School	Concierge	Hair Salon	Health Care	House- keeping	Meals	Trans- portation
007 Barrington Apartments no no no yes no no no no yes no yes no	Sub	Manassas Veterans Housing	no	no	no	yes	no	no	no	yes	no	no	no	no	no	no	na	na	na	na	na	na	na
011 Broad Pointe (Phase 1 with Regency)			no	no	no		no	no	yes		no	no	no	no	no	no	no	no	no	no	no	no	
024 Fields of Manassas Apartments	011	Broad Pointe (Phase 1 with Regency)	no	no	no		no	yes	no	yes	no	no	no	no	no	no	no	no	no	no	no	no	no
O35 Quarry Station Seniors Apartments 036 Regency (The)(Ph 2 w/ Broad Pointe) 037 Regency (The)(Ph 2 w/ Broad Pointe) 038 Rogency (The)(Ph 2 w/ Broad Pointe) 039 Rogency (The)(Ph 2 w/ Broad Pointe) 030 No 042 South Main Commons Apartments 043 No 044 Rogency (The)(Ph 2 w/ Broad Pointe) 054 Rogency (The)(Ph 2 w/ Broad Pointe) 055 Arcadia Run 056 Rogency (The)(Ph 2 w/ Broad Pointe) 057 No 058 No 058 No 059	024	Fields of Manassas Apartments	no	no	no		no	no	yes	no	no	no	no	no	no	no	no	no	no	no	no	no	no
037 Regency (The)(Ph 2 w/ Broad Pointe)	031	Oaks of Wellington Apartments	no	no	no	yes	no	yes	some	no	yes	yes	no	no	no	no	no	no	yes	no	no	yes	no
O42 South Main Commons Apartments NO NO NO NO NO NO NO NO NO N	035	Quarry Station Seniors Apartments	no	no	no	yes	no	yes	no	no	yes	yes	no	no	no	no	no	no	yes	no	no	no	no
052 Arcadia Run 053 Assembly Manassas on Butterfield Street 054 no 055 no 055 no 055 no 056 Elms At Signal Hill Station 056 Elms At Signal Hill Station 057 Manassas Station East Apartments 058 Messenger Place 059 No 050	037	Regency (The)(Ph 2 w/ Broad Pointe)	no	no	no	yes	no	yes	no	some	no	no	no	no	no	no	no	no	no	no	no	no	0
053 Assembly Manassas on Butterfield Street no no no yes no no yes no	042	South Main Commons Apartments	no	no	no	yes	no	no	yes	no	no	yes	no	no	no	no	no	no	no	no	no	no	no
056 Elms At Signal Hill Station no no no yes no no yes no na na na na na na na 059 Manassas Station East Apartments no no no yes no no yes no no yes no no yes no no no no no na na na na na na na na na 068 Messenger Place no no no yes no no yes no no yes no no yes no no no na	052	Arcadia Run	no	no	no	yes	no	no	yes	no	no	no	no	no	no	no	na	na	na	na	na	na	na
059 Manassas Station East Apartments no no no yes no no yes no no yes no no yes no no no no na na na na na na na 068 Messenger Place no no no yes no no yes no no yes no no yes no no no na	053	Assembly Manassas on Butterfield Street	no	no	no	yes	no	no	yes	no	no	no	no	no	no	no	na	na	na	na	na	na	na
068 Messenger Place no no no yes no no yes no no yes no no yes no no na		-	no	no	no	yes	no	no	yes	no	no	no	no	no	no	no	na	na	na	na	na	na	na
071 Abberly Avera Apartments no no no yes no no yes no no yes no no no no no na na na na na na		-	no	no	no	yes	no	no	yes	no	no	yes	no	no	no	no	na	na	na	na	na	na	na
			no	no	no	yes	no	no	yes	no	no	yes	no	yes	no	no	na	na	na	na	na	na	na
Source: Allen & Associates; Sponsor	071	Abberly Avera Apartments	no	no	no	yes			,					no	no	no	na	na	na	na	na	na	na

Source: Allen & Associates; Sponsor

Utilities

			Tenant-Paid								Owner-Paid												
Key	Project Name	Heat / Gas	Heat / Electric	Cooking / Gas	Cooking / Electric	Other / Electric	AC / Electric	HW / Gas	HW / Electric	Water	Sewer	Trash	Heat / Gas	Heat / Electric	Cooking / Gas	Cooking / Electric	Other / Electric	AC / Electric	HW / Gas	HW / Electric	Water	Sewer	Trash
Sub	Manassas Veterans Housing	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
007	Barrington Apartments	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
011	Broad Pointe (Phase 1 with Regency)	yes	no	no	yes	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	no	yes	yes	yes
024	Fields of Manassas Apartments	yes	no	no	yes	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	no	yes	yes	yes
031	Oaks of Wellington Apartments	no	no	no	no	no	no	no	no	no	no	no	no	yes	no	yes	yes	yes	no	yes	yes	yes	yes
035	Quarry Station Seniors Apartments	yes	no	no	yes	yes	yes	no	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes	yes
037	Regency (The)(Ph 2 w/ Broad Pointe)	yes	no	no	yes	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	no	yes	yes	yes
042	South Main Commons Apartments	no	yes	no	yes	yes	yes	no	yes	no	no	no	no	no	no	no	no	no	no	no	yes	yes	yes
052	Arcadia Run	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
053	Assembly Manassas on Butterfield Street	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
056	Elms At Signal Hill Station	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
059	Manassas Station East Apartments	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
068	Messenger Place	no	yes	no	yes	yes	yes	no	yes	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no
071	Abberly Avera Apartments	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes

Source: Allen & Associates; Sponsor

HUD Utility Schedule Model Output

	0 Bedroom	1 Bedroom	2 Bedroom	3 Bedroom	4 Bedroom
Heat - Gas	53	59	65	70	76
Heat - Elec	9	10	12	13	15
Cooking - Gas	4	5	7	10	12
Cooking - Elec	3	3	5	6	8
Other Electric	11	13	18	22	27
Air Conditioning	4	4	6	8	9
Hot Water-Gas	10	12	17	22	27
Hot Water-Elec	7	8	11	13	15
Water	21	22	30	42	54
Sewer	19	20	28	43	58
Trash	27	27	27	27	27

Source: Local Utility Providers; HUD

SITE DESCRIPTION & ANALYSIS

Our assessment of the site included an evaluation of the following factors with respect to the subject property: (1) Survey; (2) Site Plan; (3) Nuisances, Hazards, Detrimental Influences & Environmental; (4) Topography; (5) Flood Zone; (6) Difficult to Develop Area Status; (7) Qualified Census Tract Status; and (8) Traffic Patterns, Access & Visibility.

Survey

A survey for the subject property was provided to the analyst for review. Current surveys should be evaluated to ascertain whether there are any easements encumbering the subject property. Our review/inspection suggested that the site is currently encumbered by standard utility easements that do not adversely affect its marketability and that the site is serviced by municipal utilities.

Site Plan

A site plan for the subject property was provided to the analyst for review. Site plans are necessary to analyze the site improvements, parking configuration, internal traffic flow, location of building improvements and landscaping improvements for the subject property. Our review did not identify any problem areas with respect to the subject property. A summary of the development's site features is found below.

Acres / Lot Shape / Frontage

The subject property includes an irregular-shaped parcel consisting of approximately 1.49 acres and approximately 300 feet of road frontage.

Zoning

According to the sponsor, the subject property is currently zoned B-3.5. It is our understanding that the current zoning for the subject is a legal, conforming use.

Parking / Streets / Curbs / Sidewalks

A total of 40 privately-owned parking spaces are proposed for the subject property (37 regular / 3 accessible / 3.33 spaces per unit). We normally see 1.5 to 2.0 spaces per unit for projects like this. Public transportation is found in the area. In our opinion, the proposed parking appears adequate for the subject property.

<u>Dumpsters / Dumpster Enclosures</u>

The subject is proposed to include 1 publicly-owned dumpster along with 1 privately-owned wood enclosure.

Landscaping / Perimeter Fence / Retaining Walls / Entry Sign

Trees, shrubs & lawns are proposed for the subject property. A perimeter fence is not planned at the subject property. Retaining walls are not planned at this property. One unlighted entry sign is proposed for this property.

Stormwater Management / Site Lighting / Water Service / Wastewater Service

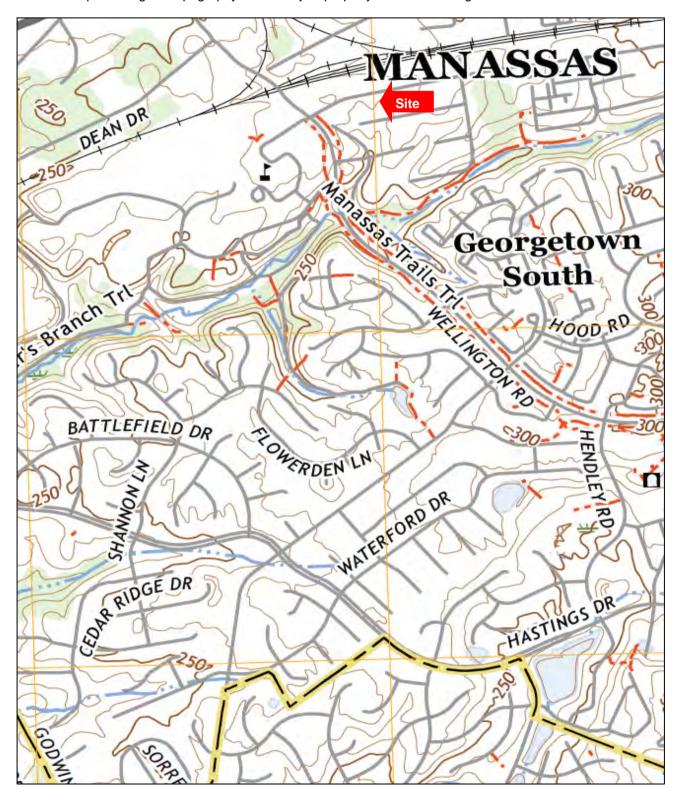
Stormwater management is proposed to consist of catch basins and concrete pipe connecting to a public system. Site lighting is proposed to consist of publicly-owned HID poles. Domestic water service to buildings is proposed to consist of ductile iron pipe connecting to a public system. Wastewater service to buildings is proposed to consist of PVC pipe connecting to a public system.

Nuisances, Hazards, Detrimental Influences & Environmental

We did not observe any nuisances, hazards, detrimental influences or recognized environmental conditions on our inspection of the subject property. Nevertheless, we recommend that the sponsor obtain a comprehensive environmental assessment from a qualified professional.

Topography

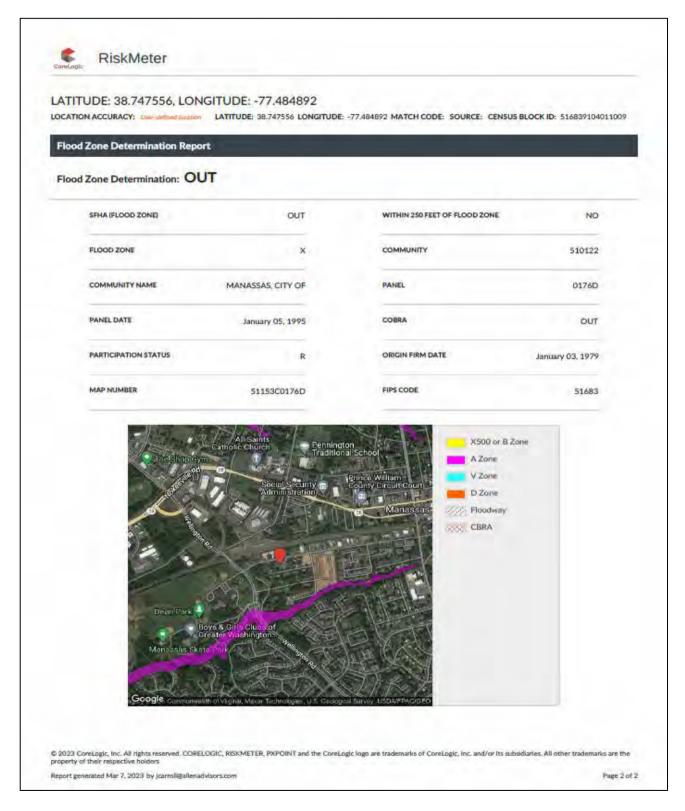
The USGS map showing the topography of the subject property and surrounding area is found below:



The topographic map shows that the site is flat and drains to adjacent properties to the south. In our opinion, there do not appear to be any topographic issues with respect to the subject property.

Flood Zone

The map showing the location of the subject property relative to nearby areas prone to flooding (identified in purple) is found below:



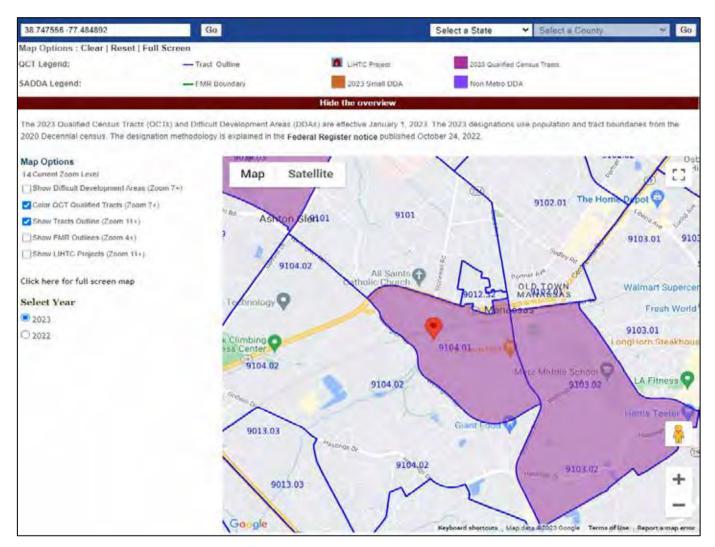
According to FEMA map number 51153C0176D dated January 05, 1995, the subject property is located in Zone X. This is an area that is identified as being located outside the 100-year flood zone.

Difficult to Develop Area Status

The subject proprterty is located in Manassas, Virginia - an area that is not designated as a Difficult to Develop Area. Consequently, the subject property does not appear to qualify for special DDA funding under state and federal programs.

Qualified Census Tract Status

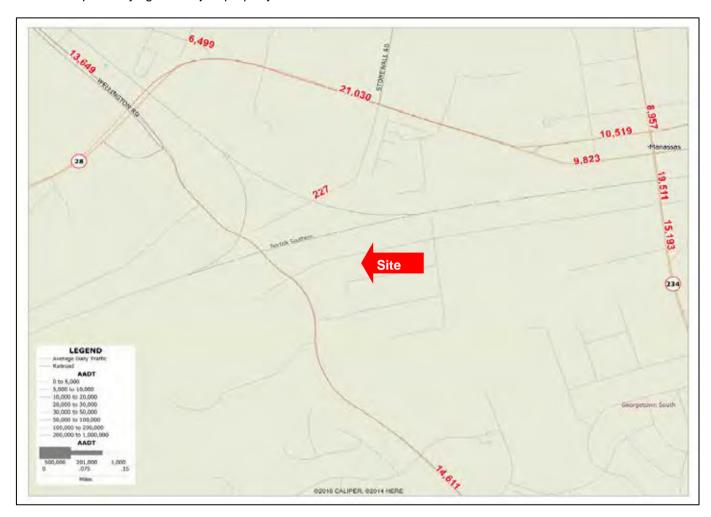
The federal government has identified census tracts throughout the United States that include high concentrations of low-income households and substandard housing units. These areas, known as Qualified Census Tracts, qualify for special funding under various state and federal programs. A QCT map showing the location of the subject property is found below:



The subject property is located in Census Tract 9104.01 - an area that is designated as a Qualified Census Tract. Consequently, the subject property does appear to qualify for special QCT funding under state and federal programs.

Traffic Patterns, Access & Visibility

A traffic map identifying the subject property is found below:



Access

The subject property is located on Prince William Street, approximately 3 blocks west of Route 234 in Manassas, Virginia. Route 234 is a heavily-traveled north-south road carrying approximately 19,500 vehicles per day. We did not observe any road or infrastructure improvements taking place in the immediate vicinity of the subject property. In our opinion, therefore, accessibility is good to very good by virtue of the location of the subject property relative to existing streets and thoroughfares.

Visibility

The subject property is visible from Prince William Street with significant frontage. Consequently, in our opinion visibility is very good by virtue of the exposure of the subject property to existing drive-by traffic volumes.

In the course of completing this study, we rated the access and visibility for the subject property and the most comparable properties on a 1-5 scale (1 being the worst and 5 being the best). A table summarizing our findings is found below:

Access & Visibility

	Rating									
Key	Project Name	Access	Visibility	Access	Visibility					
Sub	American Legion	3.50	4.00	1	1					
007	Barrington Apartments	3.50	3.50	1	6					
011	Broad Pointe (Phase 1 with Regency)	2.75	2.50	13	11					
024	Fields of Manassas Apartments	3.50	4.00	1	1					
031	Oaks of Wellington Apartments	3.50	4.00	1	1					
035	Quarry Station Seniors Apartments	3.50	3.50	1	6					
037	Regency (The)(Ph 2 w/ Broad Pointe)	2.75	2.50	13	11					
042	South Main Commons Apartments	3.00	4.00	6	1					
052	Arcadia Run	3.00	3.00	6	9					
053	Assembly Manassas on Butterfield Street	3.00	3.00	6	9					
056	Elms At Signal Hill Station	3.00	2.50	6	11					
059	Manassas Station East Apartments	3.00	3.50	6	6					
068	Messenger Place	3.00	4.00	6	1					
071	Abberly Avera Apartments	3.00	2.00	6	14					

Source: Allen & Associates

NEIGHBORHOOD DESCRIPTION & ANALYSIS

Neighborhood

Our assessment of the neighborhood includes an evaluation of the following factors with respect to the subject property: (1) Life Cycle; (2) Surrounding Properties; (3) Economic Characteristics; (4) Crime Rates; (5) Educational Attainment; and (6) Commuting Patterns.

Life Cycle

Neighborhoods are sometimes thought to evolve through four distinct stages:

- Growth A period during which the area gains public favor and acceptance.
- Stability A period of equilibrium without marked gains or loses.
- Decline A period of diminishing demand.
- Revitalization A period of renewal, redevelopment, modernization, and increasing demand.

Based on our evaluation of the neighborhood, the subject property is located in an area that appears to be in the stability stage of its life cycle. Modest population growth is anticipated for the next several years.

Surrounding Properties

The subject property is located in Manassas, Virginia. The immediate area consists of residential land uses.

Church / Rail Line is located to the north; Single Family is located to the south; Single Family is located to the east; and Single Family is located to the west of the subject property.

Surrounding property uses are summarized in the table found below:

Surrounding Properties

	<u> </u>	
Direction	Use	Condition
North	Church / Rail Line	Very Good
South	Single Family	Good
East	Single Family	Good
West	Single Family	Good

Source: Allen & Associates

Economic Characteristics

The subject property is located in an area with average household incomes of \$78,659 (in constant 2015 dollars); this is compared with \$79,550 for the most comparable properties included in this analysis.

In addition, the subject property is located in an area with median cash rents of \$1,495 (in constant 2015 dollars); this is compared with \$1,400 for the most comparable properties included in this analysis.

Finally, the subject property is located in an area with median single family home values of \$193,100 (in constant 2015 dollars); this is compared with \$267,509 for the most comparable properties included in this analysis.

Crime Rates

The subject property is located in an area with personal crime rates of 4.8%. Personal crime includes offenses such as rape, murder, robbery and assault. Our research suggests that the average personal crime rate for the most comparable properties stands at 2.4%.

In addition, the subject property is located in an area with property crime rates of 13.7%. Property crimes include offenses such as burglary, larceny and theft. Our research suggests that the average property crime rate for the most comparable properties stands at 5.4%.

Please note: The crime statistics included in this analysis are historical area-wide figures. These statistics make no consideration for changing demographics or the implementation of an affirmative crime prevention program at the subject property.

Educational Attainment

The subject property is located in an area with high school graduation rates of 93.2%; this is compared with 86.0% for the most comparable properties included in this analysis.

In addition, the subject property is located in an area with college graduation rates of 43.0%; this is compared with 34.8% for the most comparable properties included in this analysis.

Commuting Patterns

The subject property is located in an area with an average drive to work of 37.8 minutes; this is compared with 37.7 minutes for the most comparable properties included in this analysis.

In addition, the subject property is located in an area with an average of 1.84 vehicles per household; this is compared with 1.70 vehicles per household for the most comparable properties included in this analysis.

Conclusion

In our opinion, the subject property has a good location relative to competing properties with respect to neighborhood characteristics.

Proximity to Area Amenities

Our assessment included an evaluation of the proximity of various amenities to the subject and the most comparable properties. We looked at the following amenities in our analysis: (1) Banks; (2) Grocery; (3) Emergency Clinics; (4) Pharmacies; and (5) Discount Stores.

A listing of some of the area amenities is found below. An amenity map is found in the following pages:

Amenity	Name	Miles
Bank	United Bank	0.6
Grocery	Giant Food	0.8
Emergency Clinic	ExpressCare Urgent Care	0.8
Pharmacy	Walgreens Pharmacy	0.9
Discount Store	Family Dollar	1.3
Elementary School	Jennie Dean Elementary School	0.2
Middle School	Metz Middle School	1.2
High School	Osbourn High School	1.0
Bus Stop	Center Street & Church Street	0.5

Source: Google Maps

United Bank, Giant Food, Walgreens Pharmacy, and Family Dollar are all located less than 1.3 miles away from the subject property. ExpressCare Urgent Care is located 0.8 miles away.

Number of Area Amenities

We utilized Microsoft MapPoint to evaluate the subject and the most comparable properties with respect to the number of amenities in the immediate area.

- Microsoft MapPoint identified 21 banks within 2.0 miles of the subject property. The subject is ranked 1 out of the 14 properties included in this analysis.
- A total of 22 grocery stores are in the vicinity of the subject property. The subject is ranked 4 for the
- A total of 2 hospital are in the vicinity of the subject property. The subject is ranked 1 for the area.
- A total of 7 pharmacies are in the vicinity of the subject property. The subject is ranked 4 for the area.
- A total of 39 shopping establishments are in the vicinity of the subject property. The subject is ranked 7 for the area.

Nearest Area Amenities

We utilized Microsoft MapPoint to evaluate the subject and the most comparable properties with respect to the nearest area amenities.

- According to Microsoft MapPoint, the nearest bank is 0.46 miles away from the subject property. The subject is ranked 8 out of the 14 properties included in this analysis.
- The nearest grocery store is 0.54 miles away from the subject property. The subject is ranked 10 for the area.
- The nearest hospital is 1.22 miles away from the subject property. The subject is ranked 1 for the area.
- The nearest pharmacy is 0.92 miles away from the subject property. The subject is ranked 12 for the area.
- The nearest shopping center is 0.51 miles away from the subject property. The subject is ranked 14 for the area.

Conclusion

In our opinion, the subject property has a very good location relative to competing properties with respect to area amenities.

Tables comparing the subject property's proximity to area amenities to that of the most comparable properties is found on the next page. Maps showing the proximity of the subject property to area amenities and area employers is also found in the following pages.

In the course of completing this study, we rated the neighborhood and the proximity to area amenities for the subject property and the most comparable properties on a 1-5 scale (1 being the worst and 5 being the best). The tables on the following pages give these ratings.

Neighborhood Ratings

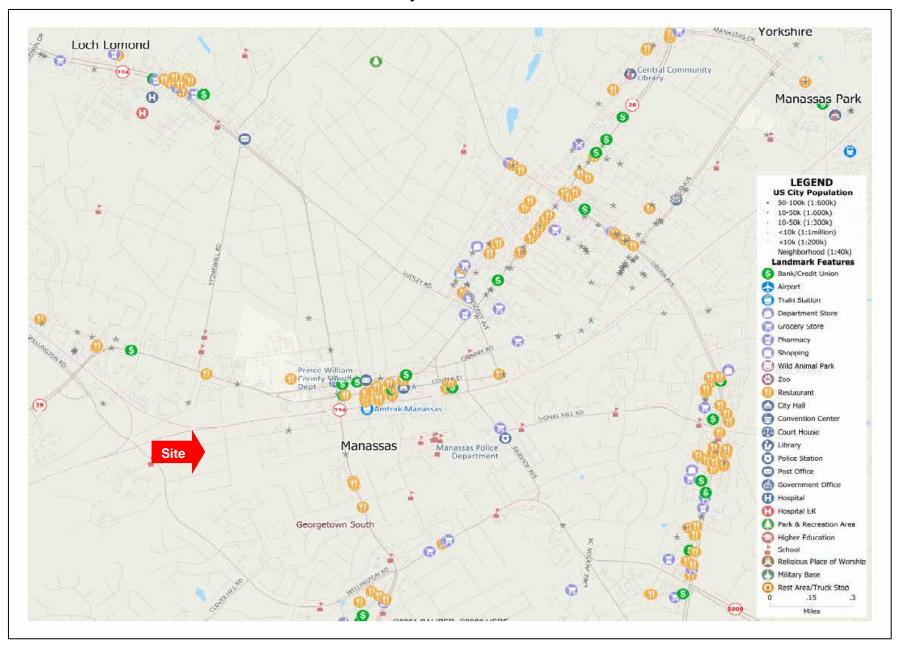
Rating										Rank (1 = Property with Highest Rating)								
		Sur	rounding A	Area	Crime	Rates	Educ	ation	Commute	Sur	rounding A	rea	Crime	Rates	Educ	ation	Commute	l
Key	Project Nar	Avg HH Income (2015 \$)	Med Cash Rent (2015 \$)	Med SF Value (2015 \$)	Personal Crime	Property Crime	High School or More	Bachelor's or More	Average Commute	Avg HH Income (2015\$)	Med Cash Rent (2015 \$)	Med SF Value (2015 \$)	Personal Crime	Property Crime	High School or More	Bachelor's or More	Average Commute	Final Rating (1-5 Scale)
Sub	Manassas Veterans Housing	\$78,659	\$1,495	\$193,100	4.8%	13.7%	93.2%	43.0%	37.80	7	5	10	12	14	7	6	8	3.10
007	Barrington Apartments	\$60,500	\$1,327	\$222,800	0.4%	0.4%	83.6%	29.3%	36.44	8	9	9	1	1	10	10	5	3.50
011	Broad Pointe (Phase 1 with Regency)	\$129,519	\$1,672	\$350,200	1.2%	2.7%	95.3%	47.3%	43.28	2	1	3	3	3	4	2	11	4.50
024	Fields of Manassas Apartments	\$39,816	\$1,305	\$152,000	1.4%	0.9%	98.6%	37.0%	26.60	11	12	13	8	2	1	7	1	3.40
031	Oaks of Wellington Apartments	\$91,667	\$1,375	\$316,200	3.0%	8.5%	96.4%	34.8%	47.03	6	6	7	11	11	3	8	14	3.30
035	Quarry Station Seniors Apartments	\$23,990	\$1,046	\$14,000	6.0%	10.6%	65.1%	16.5%	36.09	14	14	14	14	12	14	12	4	2.00
037	Regency (The)(Ph 2 w/ Broad Pointe)	\$129,519	\$1,672	\$350,200	1.2%	2.7%	95.3%	47.3%	43.28	2	1	3	3	3	4	2	11	4.50
042	South Main Commons Apartments	\$33,393	\$1,308	\$159,400	2.7%	4.8%	68.0%	14.4%	37.22	12	10	11	9	8	12	13	6	2.50
052	Arcadia Run	\$109,300	\$1,553	\$334,400	1.3%	2.9%	98.3%	51.0%	41.07	5	4	6	6	6	2	1	9	4.00
053	Assembly Manassas on Butterfield Street	\$53,984	\$1,351	\$315,223	1.4%	4.8%	74.9%	28.1%	29.70	10	7	8	7	10	11	11	3	3.10
056	Elms At Signal Hill Station	\$141,886	\$1,344	\$393,700	1.1%	3.2%	87.9%	32.0%	41.81	1	8	2	2	7	8	9	10	3.80
059	Manassas Station East Apartments	\$33,393	\$1,308	\$159,400	2.7%	4.8%	68.0%	14.4%	37.22	12	10	11	9	8	12	13	6	2.50
068	Messenger Place	\$58,550	\$1,171	\$434,300	5.4%	13.3%	84.3%	45.1%	26.89	9	13	1	13	13	9	5	2	3.20
071	Abberly Avera Apartments	\$129,519	\$1,672	\$350,200	1.2%	2.7%	95.3%	47.3%	43.28	2	1	3	3	3	4	2	11	4.50

Proximity to Area Amenities

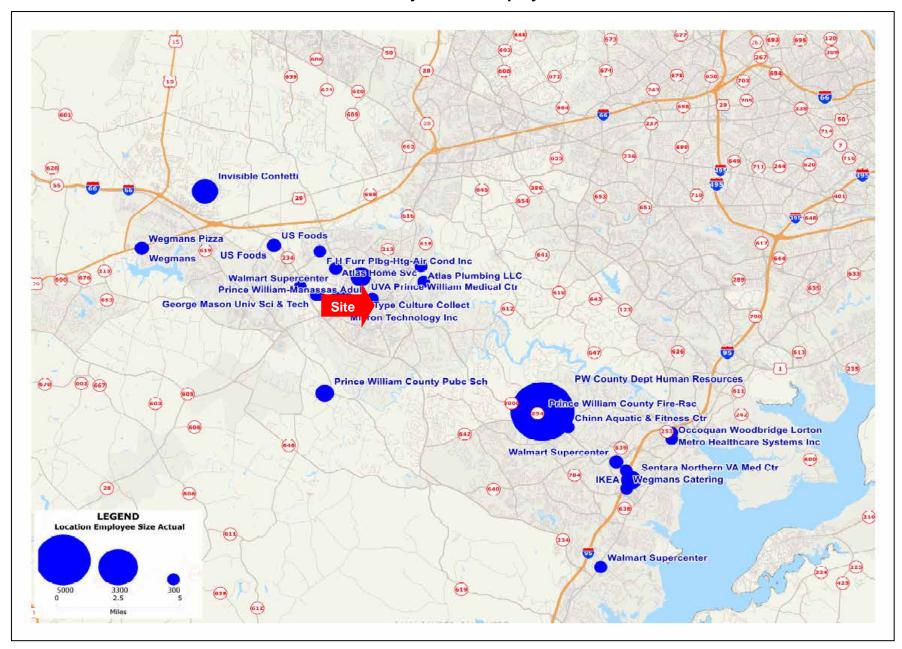
Rating										Rank (1 = Property with Highest Rating)									
		١	Number witl	nin 2.0 mile	s of Proper	ty	Neares	t to Propert	y, Miles	Number within 2.0 miles of Property Nearest to Property, Miles									
Key	Project Na	Banks	Grocery	Hospital	Pharmacy	Shopping	Shopping	Grocery	Hospital	Banks	Grocery	Hospital	Pharmacy	Shopping	Shopping	Grocery	Hospital	Final Rating (1-5 Scale)	
Sub	Manassas Veterans Housing	21	22	2	7	39	0.5	0.5	1.2	1	4	1	4	7	14	10	1	3.70	
007	Barrington Apartments	16	17	2	10	100	0.1	0.1	1.5	6	7	1	1	1	3	1	3	4.50	
011	Broad Pointe (Phase 1 with Regency)	0	1	0	1	6	0.1	1.1	2.9	13	11	7	13	13	3	11	12	2.70	
024	Fields of Manassas Apartments	12	11	0	9	98	0.3	0.4	2.7	9	10	7	2	3	8	9	10	3.30	
031	Oaks of Wellington Apartments	11	16	0	5	33	0.4	0.2	2.0	10	8	7	9	10	10	2	7	3.10	
035	Quarry Station Seniors Apartments	20	24	2	7	41	0.1	0.2	1.6	2	2	1	4	6	2	2	5	4.20	
037	Regency (The)(Ph 2 w/ Broad Pointe)	0	1	0	1	6	0.1	1.1	2.9	13	11	7	13	13	3	11	12	2.70	
042	South Main Commons Apartments	19	18	2	6	37	0.3	0.3	1.8	5	6	1	8	8	9	5	6	3.30	
052	Arcadia Run	1	1	0	4	27	0.5	2.0	3.0	12	11	7	11	11	11	13	14	2.00	
053	Assembly Manassas on Butterfield Street	15	14	0	9	99	0.3	0.4	2.3	7	9	7	2	2	7	6	9	3.30	
056	Elms At Signal Hill Station	15	20	0	5	37	0.5	0.4	2.2	7	5	7	9	8	13	7	8	2.90	
059	Manassas Station East Apartments	20	24	2	7	43	0.2	0.4	1.5	2	2	1	4	4	6	7	4	4.20	
068	Messenger Place	20	25	2	7	42	0.0	0.3	1.3	2	1	1	4	5	1	4	2	4.50	
071	Abberly Avera Apartments	2	0	0	2	14	0.5	2.0	2.8	11	14	7	12	12	11	14	11	2.10	

Source: US Census; Claritas; Google Maps

Proximity to Area Amenities



Proximity to Area Employers

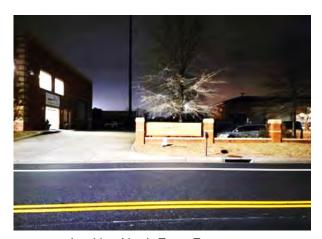


SUBJECT PROPERTY PHOTOS

Photos of the subject property and the surrounding area are found below:



Subject Property



Looking North From Entrance



Looking South From Entrance



Looking East From Entrance



Looking West From Entrance

MARKET AREA

Overview

Market areas are influenced by a variety of interrelated factors. These factors include site location, economic, and demographic characteristics (tenure, income, rent levels, etc.), local transportation patterns, physical boundaries (rivers, streams, topography, etc.), census geographies, and the location of comparable and/or potentially competing communities.

In areas where the county seat is the largest city, centrally located, and draws from the entire county, the county may be the market area. In the case where there are potentially competing communities in one county, the market area may be part of the county. In fact, the market area could include portions of adjacent counties. In this case, a combination of county subdivisions may be used to define the market area. In urban or suburban areas, the market area will be adjacent to the site extending to all locations of similar character with residents or potential residents likely to be interested in the project. In this case, county subdivisions, townships, or a combination of census tracts may be used to define the market area.

Allen & Associates recently conducted a series of property management interviews to better understand market areas and resident moving patterns for multifamily properties. Our study suggested that markets may be classified into the following general categories: urban, suburban and rural. Renters in urban markets are typically willing to move 5 to 10 minutes when looking for a new apartment. Our research also shows that renters in suburban markets are normally willing to move 10 to 15 minutes when looking for a new place to live. Renters in rural markets are typically willing to move 15 to 20 minutes when looking for a new apartment. We considered these general guidelines in our evaluation of the subject property.

Our study suggested that secondary market areas were generally a function of whether the proposed development was family or elderly. Our research suggested that secondary market demand for family properties ranged from 10 to 30 percent. Secondary market demand for elderly properties ranged from 10 to 50 percent. Although seniors move less frequently than younger renters, they are often willing to move longer distances when looking for housing. We considered these general secondary market guidelines in our evaluation of the subject property.

Our primary and secondary market area definitions are found below.

Primary Market Area

We defined the primary market area by generating a 10-minute drive time zone around the subject property. We also considered existing concentrations of multifamily properties and the nearest census tract boundaries in our analysis.

Primary market area, drive time and existing multifamily maps are found in the following pages. The primary market area included all or part of the following census tracts:

Census Tract	County	State
51153901231	Prince William County	Virginia
51153901232	Prince William County	Virginia
51153901303	Prince William County	Virginia
51153901304	Prince William County	Virginia
51153901305	Prince William County	Virginia
51153901403	Prince William County	Virginia
51153901407	Prince William County	Virginia
51153901408	Prince William County	Virginia
51153901409	Prince William County	Virginia
51153901416	Prince William County	Virginia
51153901417	Prince William County	Virginia
51153901601	Prince William County	Virginia
51153901602	Prince William County	Virginia
51153901701	Prince William County	Virginia

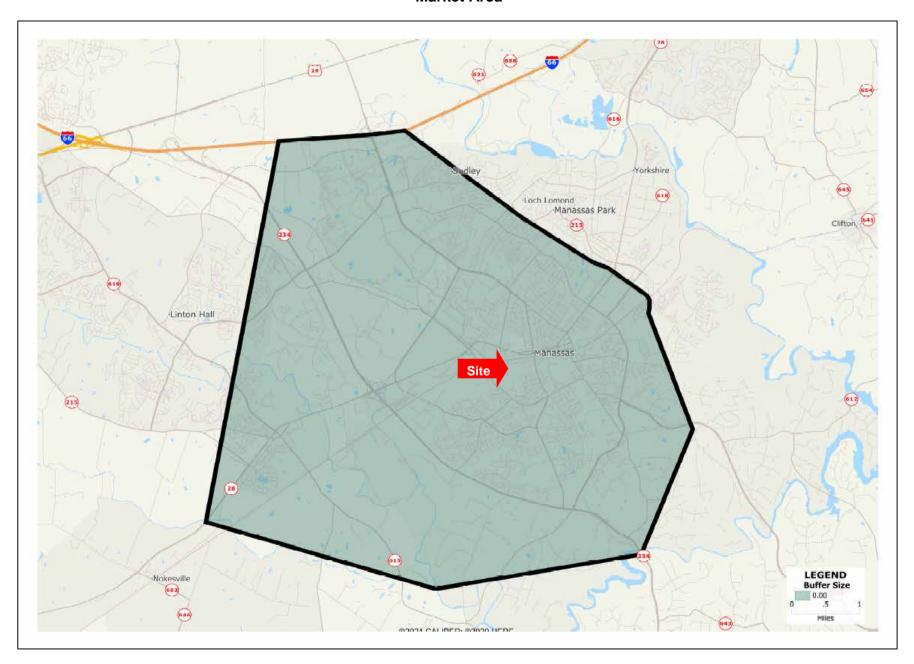
51153901702	Prince William County	Virginia
51683910100	Manassas city	Virginia
51683910201	Manassas city	Virginia
51683910202	Manassas city	Virginia
51683910301	Manassas city	Virginia
51683910302	Manassas city	Virginia
51683910401	Manassas city	Virginia
51683910402	Manassas city	Virginia
51685920100	Manassas Park city	Virginia

The primary market area includes a population of 106,737 persons and covers a total of 38.0 square miles, making it 7.0 miles across on average.

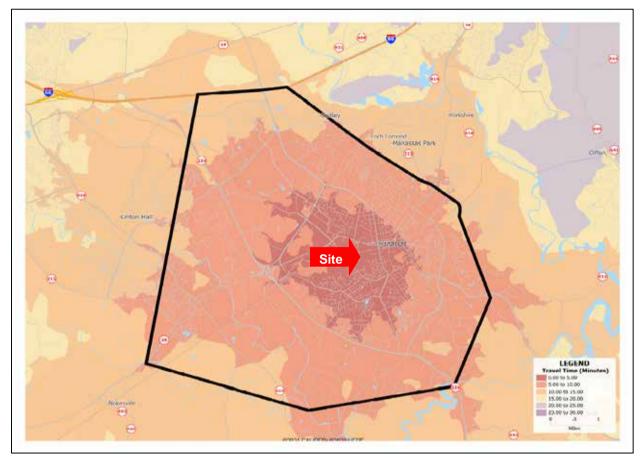
Secondary Market Area

We estimate that up to 20 percent of demand will come from areas outside of the primary market area.

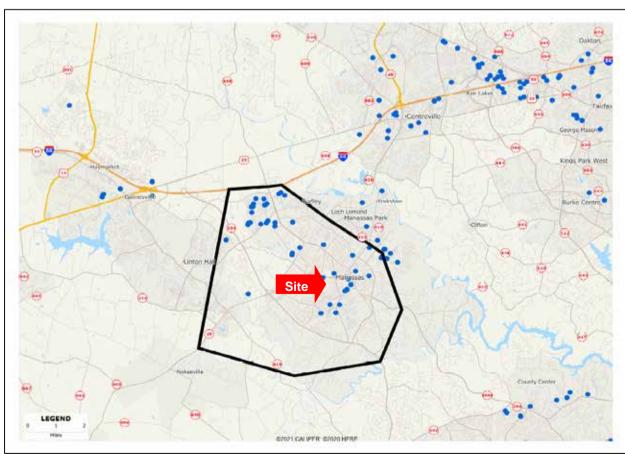
Market Area



Drive Time

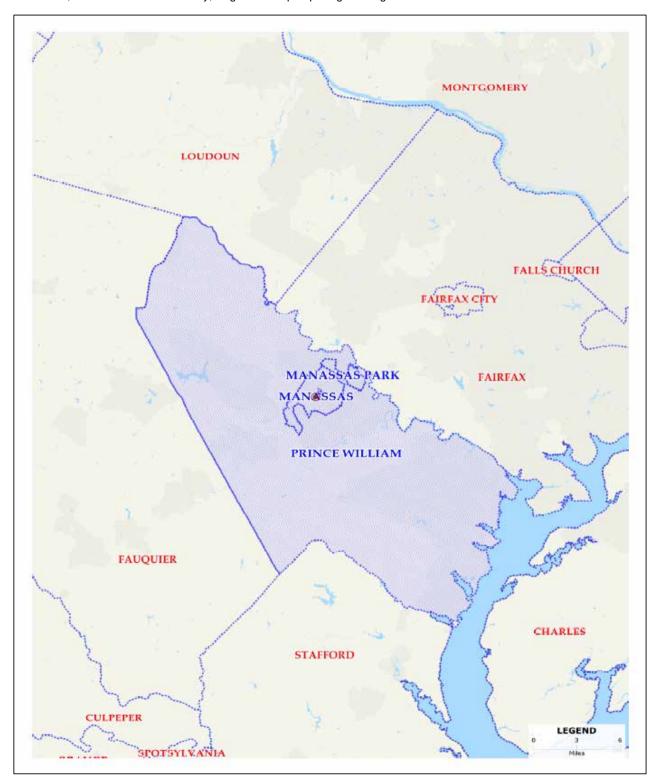


Existing Multifamily



ECONOMIC OUTLOOK

In this section we conduct an analysis of the regional economy. For purposes of our analysis, we define the region as Manassas, Manassas Park, and Prince William County, Virginia. A map depicting the Region is found below.



Employment by Industry

The Bureau of Labor Statistics (BLS) tracks establishment employment by major industry. In the table below we present the current breakdown and percent distribution. The data set comes from the Bureau of Labor Statistics (BLS) via Woods & Pool Economics.

Establishment Employment Industry US % Region Reg % Farm Employment 408 0.1% 1.3% 202 Forestry, Fishing, Related Activities And Other Employment 0.1% 0.5% Mining Employment 293 0.1% 0.7% **Utilities Employment** 539 0.2% 0.3% Construction Employment 32,641 11.8% 5.4% Manufacturing Employment 5.312 1 9% 6 4% Wholesale Trade Employment 4,950 1.8% 3.5% 30.879 11.2% 10.3% Retail Trade Employment Transportation And Warehousing Employment 11,978 4.3% 3.4% 2.384 Information Employment 0.9% 1.6% Finance And Insurance Employment 7,296 2.6% 5.4% 12 129 4 4% Real Estate And Rental And Lease Employment 4 8% Professional And Technical Services Employment 25,941 9.4% 6.9% Management Of Companies And Enterprises Employment 2,285 0.8% 1.3% Administrative And Waste Services Employment 18,894 6.8% 6.0% **Educational Services Employment** 5,101 1.8% 2.5% Health Care And Social Assistance Employment 26,202 9.5% 12.1% Arts, Entertainment, And Recreation Employment 7,130 2.6% 2.2% Accommodation And Food Services Employment 20.326 7 3% 7.5% Other Services, Except Public Administration Employment 18,406 6.6% 5.9% 7,587 2.7% 1.4% Federal Civilian Government Employment Federal Military Employment 9,411 3.4% 0.9% State And Local Government Employment 26,571 9.6% 9.8% Establishment Employment 276,865 100.0% 100.0%

Source: W&P Economics

Regional establishment employment currently stands at 276,865. The data suggests that Construction is the largest employment category accounting for 11.8% of total regional employment. Retail Trade is the second largest category accounting for 11.2% of total employment. State and Local Government is the third largest category accounting for 9.6% of total employment. Health Care and Social Assistance is the fourth largest category accounting for 9.5% of total employment. Professional and Technical Services is the fifth largest category accounting for 9.4% of total employment.

Economists generally classify employment two ways: basic and non-basic. Basic employment, which is considered to be the engine of a local economy, includes industries that rely on external factors to fuel demand. For instance, mining, logging and manufacturers are frequently considered basic employers. Goods for these industries are shipped outside the location where they are produced. Non-basic employers depend largely on local demand and usually employ local workers. For example, grocery stores and restaurants are sometimes considered non-basic employers.

The Location Quotient (LQ) technique is the most common method of identifying basic industries for a given economy. The LQ technique compares the share of workers in each industry of a given economy with that of a larger reference economy. If the number of workers in the given economy is greater than that of the reference economy, these are considered to be basic industries because they fill needs beyond those of the reference community.

In the table above we highlight the basic industries for the region. The distribution of employment in these industries exceeds that for the United States. These basic industries represent about 162,867 employees or about 58.8% of total regional employment. These are the industries that drive the regional economy.

Earnings by Industry

The Bureau of Labor Statistics (BLS) tracks average earnings by major industry. In the table below we present the current breakdown and rank. The data set comes from the Bureau of Labor Statistics (BLS) via Woods & Pool Economics.

Average Earnings (2012 \$)		
Industry	Earnings	Rank
Farm Employment	\$3,713	23
Forestry, Fishing, Related Activities And Other Employment	\$16,173	21
Mining Employment	\$42,038	12
Utilities Employment	\$181,976	1
Construction Employment	\$59,872	9
Manufacturing Employment	\$76,949	6
Wholesale Trade Employment	\$92,043	4
Retail Trade Employment	\$29,516	17
Transportation And Warehousing Employment	\$34,372	16
Information Employment	\$47,971	11
Finance And Insurance Employment	\$38,640	13
Real Estate And Rental And Lease Employment	\$20,995	20
Professional And Technical Services Employment	\$75,540	7
Management Of Companies And Enterprises Employment	\$80,130	5
Administrative And Waste Services Employment	\$35,310	14
Educational Services Employment	\$24,510	18
Health Care And Social Assistance Employment	\$51,053	10
Arts, Entertainment, And Recreation Employment	\$15,181	22
Accommodation And Food Services Employment	\$21,810	19
Other Services, Except Public Administration Employment	\$34,957	15
Federal Civilian Government Employment	\$126,315	2
Federal Military Employment	\$101,420	3
State And Local Government Employment	\$72,700	8
Establishment Employment	\$51,361	$>\!\!<$

Source: W&P Economics

The data suggests that Utilities is the highest paid industry averaging \$181,976 per employee. Federal Civilian Government is the second highest paid industry averaging \$126,315 per employee. Federal Military is the third highest paid profession averaging \$101,420 per employee. Wholesale trade is the fourth highest paid industry averaging \$92,043 per employee. Management of Companies is the fifth highest paid category averaging \$80,130 per employee. These figures are compared with regional Average Earnings of \$51,361 per employee.

The highlighted industries represent basic industries for the region. Average earnings for these basic industries comes to \$56,943 or 10.9% higher than average for the region.

Top Employers

The table below gives a listing of the region's top employers. The data comes from InfoUSA and includes a primary industry description for each employer.

		Top Employers		
Name	Employees	SIC Code	Industry Description	Location Type
PW County Dept Human Resources	6,000	9121-03	Government Offices-County	-
Invisible Confetti	1,800	7231-06	Beauty Salons	-
Micron Technology Inc	1,500	3674-01	Semiconductor Devices (Mfrs)	-
Novant Health Uva Health Syst	1,200	8063-01	Mental Health Services	0
Sentara Northern VA Med Ctr	1,143	8062-02	Hospitals	Subsidiary
Prince William County Pubc Sch	950	4151-01	Buses-School Transportation Service	-
UVA Prince William Medical Ctr	804	8062-02	Hospitals	Subsidiary
Wegmans	501	5411-05	Grocers-Retail	-
Prince William County Fire-Rsc	500	9224-04	Fire Departments	-
US Foods	500	5149-39	Food Service-Distributors (Whls)	0

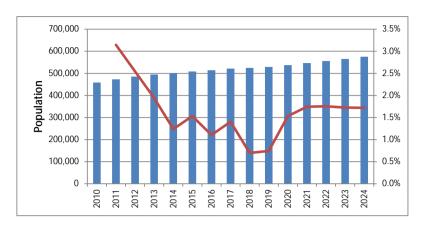
Source: InfoUSA

The top employers include: (1) PW County Dept Human Resources (6000 employees); (2) Invisible Confetti (1800 employees) and; (3) Micron Technology Inc (1500 employees).

Population

In this section we present population data for the region. The table and graph below show historic data since 2010. The historic data comes from the US Census; the forecast comes from Woods & Pool Economics.

Population Forecast			
Year	Pop	Growth %	
2010	458,830		
2011	473,262	3.1%	
2012	485,297	2.5%	
2013	494,713	1.9%	
2014	500,840	1.2%	
2015	508,516	1.5%	
2016	514,141	1.1%	
2017	521,359	1.4%	
2018	524,999	0.7%	
2019	528,898	0.7%	
2020	537,000	1.5%	
2021	546,372	1.7%	
2022	555,951	1.8%	
2023	565,552	1.7%	
2024	575,270	1.7%	

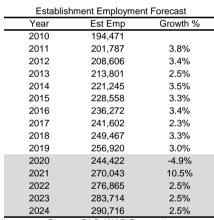


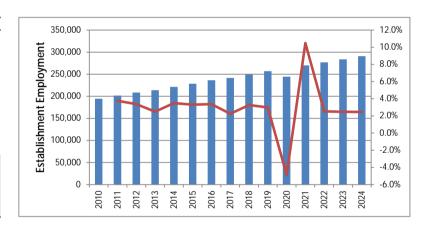
Source: US Census; W&P Economics

Population increased from 458,830 in 2010 to 537,000 in 2020 and is anticipated to increase to 575,270 in 2024.

Establishment Employment

In this section we present establishment employment data for the region. The table and graph below show historic data since 2010. The historic data comes from the Bureau of Labor Statistics (BLS); the forecast comes from Woods & Pool Economics.





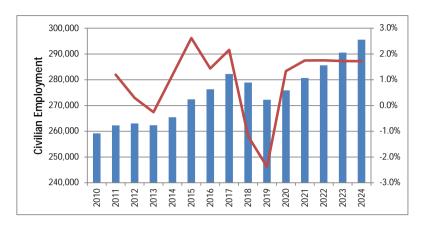
Source: BLS; W&P Economics

Establishment employment increased from 194,471 in 2010 to 244,422 in 2020 and is anticipated to increase to 290,716 in 2024.

Civilian Employment

In this section we present civilian employment data for the region. The table and graph below show historic data since 2010. The historic data comes from the Bureau of Labor Statistics (BLS); the forecast utilizes data from Woods & Pool Economics.

259,156	Growth %
259,156	-
262,256	1.2%
263,019	0.3%
262,333	-0.3%
265,414	1.2%
272,364	2.6%
276,271	1.4%
282,227	2.2%
278,891	-1.2%
272,240	-2.4%
275,870	1.3%
280,684	1.7%
285,605	1.8%
290,538	1.7%
295,530	1.7%
	265,130 262,256 263,019 262,333 265,414 272,364 276,271 282,227 278,891 272,240 275,870 280,684 285,605 290,538 295,530



Source: BLS; W&P Economics

Civilian employment increased from 259,156 in 2010 to 275,870 in 2020 and is anticipated to increase to 295,530 in 2024.

Labor Force and Unemployment

In this section we take a look at the labor force and unemployment. The table below shows civilian employment, unemployment and labor force statistics for the region since 2010. The data set comes from the Bureau of Labor Statistics (BLS) via the Texas A&M Real Estate Center.

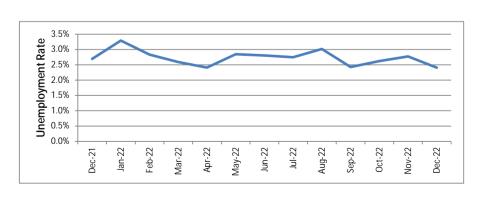
	Labor Force & Unemployment			
Year	Civ Emp	Unemp	Lab Force	Unemp Rate
2010	259,156	13,470	245,686	5.2%
2011	262,256	13,375	248,881	5.1%
2012	263,019	12,643	250,376	4.8%
2013	262,333	10,686	251,647	4.1%
2014	265,414	9,520	255,894	3.6%
2015	272,364	9,169	263,195	3.4%
2016	276,271	7,501	268,770	2.7%
2017	282,227	7,077	275,150	2.5%
2018	278,891	18,074	260,817	6.5%
2019	272,240	10,731	261,509	3.9%
2020	275,870	7,527	268,343	2.7%

Source: BLS; Texas A&M Real Estate Center

Unemployment decreased from 13,470 in 2010 to 7,527 in 2020. The unemployment rate decreased from 5.2% in 2010 to 2.7% in 2020.

The table and graph below show the unemployment rate for the region for the past 12 months.

Unemployment Rate		
Month	Unemp Rate	
Dec-21	2.7%	
Jan-22	3.3%	
Feb-22	2.8%	
Mar-22	2.6%	
Apr-22	2.4%	
May-22	2.8%	
Jun-22	2.8%	
Jul-22	2.7%	
Aug-22	3.0%	
Sep-22	2.4%	
Oct-22	2.6%	
Nov-22	2.8%	
Dec-22	2.4%	
Source: TAMU		



The Unemployment Rate for the Region came in at 2.7% in December 2021 and 2.4% in December 2022.

Building Permits

In this section we look at building permits. The table and graph below show historical data for the region since 2000. The data set comes from the US Census.

		Building Permits		
Year	1 Family	2-4 Family	5+ Family	Total
2000	4,077	0	942	5,019
2001	4,135	0	351	4,486
2002	5,205	10	1,154	6,369
2003	5,207	220	1,439	6,866
2004	5,530	196	432	6,158
2005	5,375	2	392	5,769
2006	3,144	0	184	3,328
2007	2,573	8	5	2,586
2008	1,942	2	250	2,194
2009	1,769	158	212	2,139
2010	1,654	0	490	2,144
2011	1,298	0	294	1,592
2012	1,501	80	528	2,109
2013	1,602	0	808	2,410
2014	1,344	0	17	1,361
2015	1,591	0	396	1,987
2016	1,359	0	702	2,061
2017	1,497	0	303	1,800
2018	1,323	12	313	1,648
2019	1,295	12	278	1,585
2020	1,442	0	64	1,506

Source: US Census

Building permits for the region increased from 4,486 in 2001 to 6,866 in 2003, before decreasing to 1,592 in 2011 and decreasing to 1,506 in 2020.

Conclusion

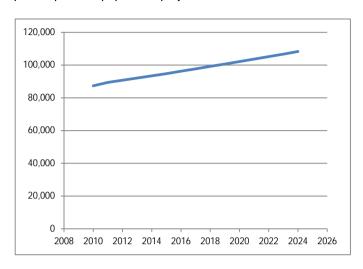
We anticipate moderate economic growth accompanied by modest population growth for the region over the next several years.

DEMOGRAPHIC CHARACTERISTICS

Population

In the table below we give the 2010-2024 Caliper Corporation population projection for the Market Area.

Population Forecast			
Year	Population	Growth %	
2010	87,355	-	
2011	89,381	2.3%	
2012	90,726	1.5%	
2013	92,070	1.5%	
2014	93,415	1.5%	
2015	94,759	1.4%	
2016	96,240	1.6%	
2017	97,721	1.5%	
2018	99,201	1.5%	
2019	100,682	1.5%	
2020	102,163	1.5%	
2021	103,666	1.5%	
2022	105,190	1.5%	
2023	106,737	1.5%	
2024	108,307	1.5%	
Source: C	Caliner: Allen &	Associates	

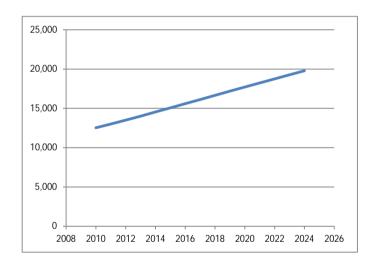


In the table below we give the 2010-2024 Caliper Corporation 55+ population projection for the Market Area.

55+ Population Forecast ar Population Gro

Year	Population	Growth %		
2010	12,532	-		
2011	13,005	3.8%		
2012	13,496	3.8%		
2013	14,007	3.8%		
2014	14,537	3.8%		
2015	15,067	3.6%		
2016	15,598	3.5%		
2017	16,128	3.4%		
2018	16,658	3.3%		
2019	17,188	3.2%		
2020	17,708	3.0%		
2021	18,227	2.9%		
2022	18,746	2.8%		
2023	19,265	2.8%		
2024	19,784	2.7%		
Source: Caliper; Allen & Associates				

Source: Caliper; Allen & Associates

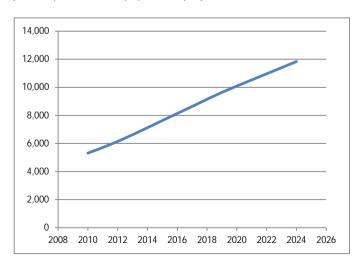


In the table below we give the 2010-2024 Caliper Corporation 65+ population projection for the Market Area.

65+ Population Forecast

	•			
Year	Population	Growth %		
2010	5,311	-		
2011	5,716	7.6%		
2012	6,152	7.6%		
2013	6,621	7.6%		
2014	7,126	7.6%		
2015	7,631	7.1%		
2016	8,136	6.6%		
2017	8,641	6.2%		
2018	9,146	5.8%		
2019	9,651	5.5%		
2020	10,089	4.5%		
2021	10,526	4.3%		
2022	10,963	4.2%		
2023	11,401	4.0%		
2024	11,838	3.8%		
Course Coliner Allen 9 Accesiotes				

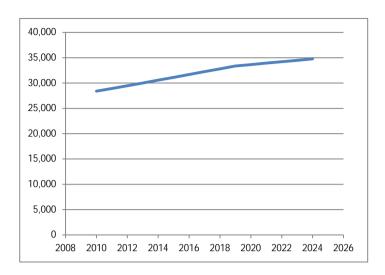
Source: Caliper; Allen & Associates



Households

In the table below we give the 2010-2024 Claritas household projection for the Market Area.

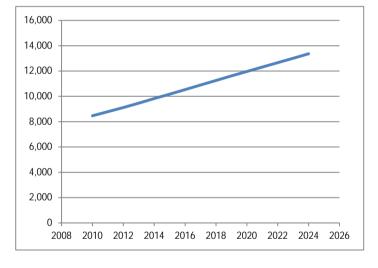
Household Forecast				
Year	Households	Growth %		
2010	28,403	-		
2011	28,930	1.9%		
2012	29,468	1.9%		
2013	30,015	1.9%		
2014	30,573	1.9%		
2015	31,130	1.8%		
2016	31,688	1.8%		
2017	32,246	1.8%		
2018	32,803	1.7%		
2019	33,361	1.7%		
2020	33,644	0.8%		
2021	33,927	0.8%		
2022	34,210	0.8%		
2023	34,492	0.8%		
2024	34,775	0.8%		
Source: Claritas; Allen & Associates				



In the table below we give the 2010-2024 Claritas 55+ household projection for the Market Area.

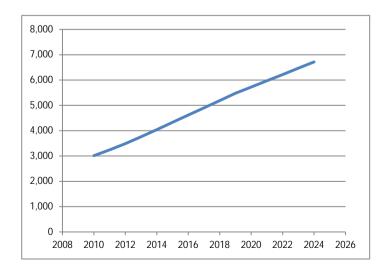
55+ Household Forecast Year Households Growth % 2010 8,466 2011 8,786 3.8% 2012 9,118 3.8% 2013 9,462 3.8% 2014 9,821 3.8% 2015 10,179 3.6% 2016 10,537 3.5% 10,895 2017 3.4% 2018 11,254 3.3% 2019 11,612 3.2% 2020 11,963 3.0% 2021 12,313 2.9% 2022 12,664 2.8% 2023 13,015 2.8% 2024 13,366 2.7%

Source: Claritas; Allen & Associates



In the table below we give the 2010-2024 Claritas 65+ household projection for the Market Area.

65+ Household Forecast Year Households Growth % 2010 3,012 2011 3,242 7.6% 2012 3,489 7.6% 2013 3,756 7.6% 2014 4,042 7.6% 2015 4,328 7.1% 2016 4,615 6.6% 2017 4,901 6.2% 2018 5,188 5.8% 2019 5,474 5.5% 2020 5,722 4.5% 2021 5,970 4.3% 2022 6,218 4.2% 2023 6,467 4.0% 6,715 3.8% 2024 Source: Claritas; Allen & Associates

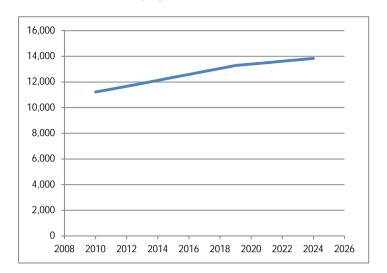


Renter Households

In the table below we give the 2010-2024 Claritas renter household projection for the Market Area.

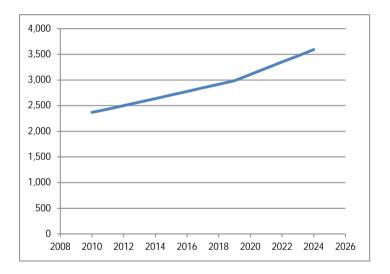
Renter Household Forecast		
Year	Households	Growth %
2010	11,223	-
2011	11,442	2.0%
2012	11,666	2.0%
2013	11,893	2.0%
2014	12,126	2.0%
2015	12,358	1.9%
2016	12,590	1.9%
2017	12,822	1.8%
2018	13,054	1.8%
2019	13,287	1.8%
2020	13,396	0.8%
2021	13,506	0.8%
2022	13,616	0.8%
2023	13,726	0.8%
2024	13,835	0.8%

Source: Claritas; Allen & Associates



In the table below we give the 2010-2024 Claritas 55+ renter household projection for the Market Area.

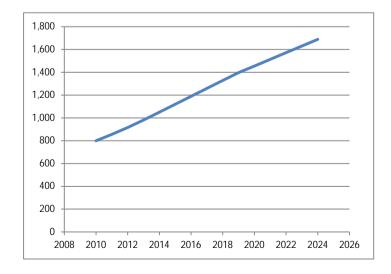
55+ Renter Household Forecast Year Households Growth % 2010 2,369 2011 2,434 2.7% 2012 2,500 2.7% 2013 2,568 2.7% 2014 2,638 2.7% 2,708 2015 2.6% 2016 2.6% 2.777 2017 2,847 2.5% 2018 2,917 2.5% 2019 2,987 2.4% 2020 3,108 4.1% 2021 3,229 3.9% 2022 3,350 3.8% 2023 3,472 3.6% 2024 3,593 3.5%



Source: Claritas; Allen & Associates

In the table below we give the 2010-2024 Claritas 65+ renter household projection for the Market Area.

65+ Renter Household Forecast Year Households Growth % 2010 799 2011 856 7.1% 916 2012 7.1% 7.1% 2013 981 2014 1,050 7.1% 2015 1.120 6.6% 2016 1,189 6.2% 2017 1,258 5.8% 2018 1,328 5.5% 2019 1,397 5.2% 2020 1,455 4.2% 2021 1,514 4.0% 2022 1,572 3.9% 2023 1,631 3.7% 1,689 3.6% 2024 Source: Claritas; Allen & Associates



Household Income

The following table shows the current distribution of household incomes for the Market Area. The data set comes from Claritas and Ribbon Demographics.

Households, by Income, by Size

202	22 \$			2	022 Household	ds		
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	589	189	180	35	76	105	1,175
\$10,000	\$19,999	571	312	167	125	49	68	1,292
\$20,000	\$29,999	750	413	238	215	84	83	1,783
\$30,000	\$39,999	675	578	466	127	90	115	2,052
\$40,000	\$49,999	688	412	384	324	174	189	2,171
\$50,000	\$59,999	840	499	280	332	156	187	2,293
\$60,000	\$74,999	869	1,031	487	591	193	242	3,414
\$75,000	\$99,999	1,011	1,241	887	674	603	623	5,040
\$100,000	\$124,999	346	1,085	730	897	395	429	3,882
\$125,000	\$149,999	378	686	556	511	411	422	2,964
\$150,000	\$199,999	220	1,183	836	664	512	515	3,929
\$200,000	more	247	1,215	872	852	536	491	4,213
To	tal	7,184	8,843	6,084	5,348	3,281	3,469	34,210

The following table shows the current distribution of 55+ household incomes for the Market Area.

55+ Households, by Income, by Size

202	22 \$			2	022 Household	ds		
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	357	185	93	18	13	15	681
\$10,000	\$19,999	299	205	43	26	14	21	609
\$20,000	\$29,999	450	271	99	69	21	26	936
\$30,000	\$39,999	340	251	58	31	27	30	736
\$40,000	\$49,999	321	184	153	24	24	27	734
\$50,000	\$59,999	308	324	111	32	37	40	851
\$60,000	\$74,999	388	518	78	73	27	30	1,114
\$75,000	\$99,999	445	722	272	135	97	104	1,775
\$100,000	\$124,999	253	525	218	99	80	98	1,273
\$125,000	\$149,999	173	475	176	49	65	66	1,005
\$150,000	\$199,999	129	607	296	121	96	91	1,341
\$200,000	more	187	607	324	208	146	138	1,610
To	otal	3,650	4,875	1,919	886	646	687	12,664

The following table shows the current distribution of 65+ household incomes for the Market Area.

65+ Households, by Income, by Size

202	22 \$			2	022 Household	ds		
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	305	103	50	12	5	6	480
\$10,000	\$19,999	236	138	29	18	6	10	437
\$20,000	\$29,999	358	106	49	50	3	6	572
\$30,000	\$39,999	242	171	12	5	16	13	459
\$40,000	\$49,999	233	111	104	4	16	10	477
\$50,000	\$59,999	223	206	59	9	20	21	538
\$60,000	\$74,999	233	278	42	10	16	15	594
\$75,000	\$99,999	195	497	53	41	35	29	852
\$100,000	\$124,999	143	232	58	30	11	14	488
\$125,000	\$149,999	80	170	32	5	30	27	344
\$150,000	\$199,999	82	195	110	15	20	13	434
\$200,000	more	121	208	100	72	22	21	544
To	otal	2,452	2,415	698	270	200	183	6,218

Source: Claritas & Ribbon Demographics

Renter Household Income

The following table shows the current distribution of renter household incomes for the Market Area. The data set comes from Claritas and Ribbon Demographics.

Renter Households, by Income, by Size

202	22 \$			2	022 Household	ds		
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	423	38	90	17	66	99	733
\$10,000	\$19,999	331	161	121	62	43	58	777
\$20,000	\$29,999	502	211	161	103	66	69	1,111
\$30,000	\$39,999	451	343	358	53	55	92	1,351
\$40,000	\$49,999	469	234	109	216	135	134	1,296
\$50,000	\$59,999	589	240	182	247	87	105	1,450
\$60,000	\$74,999	478	587	244	119	57	74	1,558
\$75,000	\$99,999	550	487	385	279	309	323	2,332
\$100,000	\$124,999	100	411	204	236	125	124	1,200
\$125,000	\$149,999	97	138	62	150	197	205	849
\$150,000	\$199,999	59	162	95	27	58	67	468
\$200,000	more	120	93	90	77	52	59	491
To	ital	4,171	3,104	2,100	1,585	1,248	1,408	13,616

The following table shows the current distribution of 55+ renter household incomes for the Market Area.

55+ Renter Households, by Income, by Size

202	22 \$			20	022 Household	ds		
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	207	37	51	8	8	11	322
\$10,000	\$19,999	136	88	7	14	9	14	268
\$20,000	\$29,999	234	68	32	3	11	19	368
\$30,000	\$39,999	123	52	19	3	8	16	221
\$40,000	\$49,999	123	36	32	2	12	17	222
\$50,000	\$59,999	119	104	47	1	25	30	327
\$60,000	\$74,999	108	168	20	6	9	18	328
\$75,000	\$99,999	160	117	32	33	40	54	437
\$100,000	\$124,999	72	90	43	1	25	31	262
\$125,000	\$149,999	70	31	28	1	18	21	168
\$150,000	\$199,999	49	53	13	2	31	32	180
\$200,000	more	67	48	47	5	34	47	248
To	otal	1,467	892	372	80	229	311	3,350

The following table shows the current distribution of 65+ renter household incomes for the Market Area.

65+ Renter Households, by Income, by Size

202	22 \$			2	022 Household	ds		
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	178	24	28	7	2	4	244
\$10,000	\$19,999	106	43	4	14	3	5	176
\$20,000	\$29,999	194	7	3	2	2	5	213
\$30,000	\$39,999	89	29	5	0	1	1	124
\$40,000	\$49,999	55	10	6	2	6	3	81
\$50,000	\$59,999	77	58	17	1	13	16	182
\$60,000	\$74,999	66	44	5	3	2	5	125
\$75,000	\$99,999	41	78	4	6	1	4	135
\$100,000	\$124,999	47	44	6	1	3	6	106
\$125,000	\$149,999	26	6	6	0	2	1	42
\$150,000	\$199,999	26	20	5	1	6	2	60
\$200,000	more	44	22	4	5	3	5	84
To	otal	949	386	93	42	44	57	1,572

Source: Claritas & Ribbon Demographics

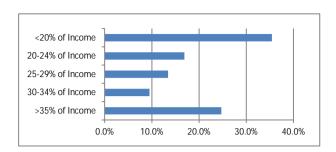
Overburdened Renter Households

The following tables give overburdened renter household data for the Market Area. The data set comes from the U.S. Census Bureau.

Overburdened Renter Households

	% of Total
<20% of Income Spent on Housing	35.4%
20-24% of Income Spent on Housing	16.9%
25-29% of Income Spent on Housing	13.5%
30-34% of Income Spent on Housing	9.5%
>35% of Income Spent on Housing	24.7%
Total	100.0%

Source: U.S. Census Bureau

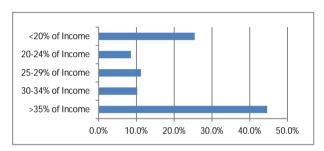


Our research suggests that 24.7 percent of the renter households in this market area are overburdened, paying more than 35 percent of their income towards housing-related costs. Our research also suggests that 34.2 percent of the renter households are overburdened to 30 percent of income.

55+ Overburdened Renter Households

	% of Total
<20% of Income Spent on Housing	25.4%
20-24% of Income Spent on Housing	8.5%
25-29% of Income Spent on Housing	11.2%
30-34% of Income Spent on Housing	10.2%
>35% of Income Spent on Housing	44.6%
Total	100.0%

Source: U.S. Census Bureau

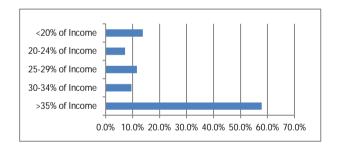


Our research suggests that 44.6 percent of the 55+ renter households in this market area are overburdened, paying more than 35 percent of their income towards housing-related costs. Our research also suggests that 54.9 percent of the 55+ renter households are overburdened to 30 percent of income.

65+ Overburdened Renter Households

	% of Total
<20% of Income Spent on Housing	13.8%
20-24% of Income Spent on Housing	7.2%
25-29% of Income Spent on Housing	11.6%
30-34% of Income Spent on Housing	9.6%
>35% of Income Spent on Housing	57.8%
Total	100.0%

Source: U.S. Census Bureau



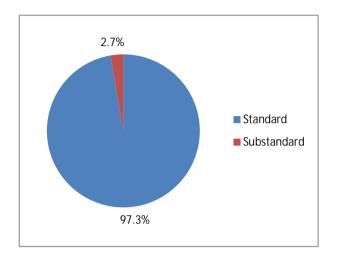
Our research suggests that 57.8 percent of the 65+ renter households in this market area are overburdened, paying more than 35 percent of their income towards housing-related costs. Our research also suggests that 67.4 percent of the 65+ renter households are overburdened to 30 percent of income.

Owner Substandard Units

The U.S. Census Bureau defines substandard housing units as follows: (1) Units without complete plumbing; or (2) Units with 1.00 or more persons per room.

The following tables give owner substandard housing unit data for occupied housing units in the nation, state, region and market area. The data comes from the U.S. Census Bureau:

Owner Substandard Units	
	% of Total
1.00 persons per room or less	97.3%
1.01 to 1.50 persons per room	1.6%
1.51 persons per room or more	0.9%
Complete Plumbing	99.8%
1.00 persons per room or less	0.2%
1.01 to 1.50 persons per room	0.0%
1.51 persons per room or more	0.0%
Lacking Complete Plumbing	0.2%
Standard	97.3%
Substandard	2.7%
Total	100.0%
0 1100	



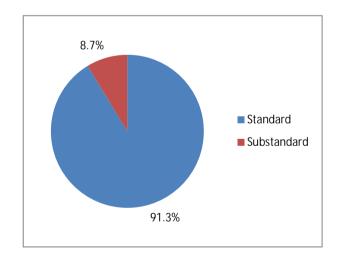
Source: U.S. Census Bureau

Our research suggests that 2.7 percent of occupied owner housing units in the market area are substandard.

Renter Substandard Units

The following tables give renter substandard housing unit data for occupied housing units in the nation, state, region and market area. The data comes from the U.S. Census Bureau:

Renter Substandard Units	
	% of Total
1.00 persons per room or less	91.3%
1.01 to 1.50 persons per room	4.3%
1.51 persons per room or more	4.0%
Complete Plumbing	99.6%
1.00 persons per room or less	0.3%
1.01 to 1.50 persons per room	0.1%
1.51 persons per room or more	0.0%
Lacking Complete Plumbing	0.4%
Standard	91.3%
Substandard	8.7%
Total	100.0%
Source: U.S. Census Bureau	



Our research suggests that 8.7 percent of renter owner housing units in the market area are substandard.

Owner Movership

The following tables give owner household movership data for the market area with an estimated breakout by household size. The data comes from the U.S. Census Bureau and the American Housing Survey:

Owner Movership, by Size

Market Area									
	1 Person	2 Person	3 Person	4 Person	5 Person	6 Person	7+ Person	Total	
Owner to Owner	4.0%	6.2%	8.1%	8.0%	8.6%	9.3%	10.9%	6.6%	
Owner to Renter	3.8%	3.5%	6.4%	5.9%	5.9%	8.9%	13.6%	4.8%	
Owner Movership Rate	7.8%	9.8%	14.4%	13.9%	14.5%	18.3%	24.5%	11.5%	

Source: U.S. Census, American Housing Survey; Allen & Associates

Our research suggests an owner movership rate of 11.5 percent.

Elderly Owner Movership, by Size

AHS Survey										
	1 Person	2 Person	3 Person	4 Person	5 Person	6 Person	7+ Person	Total		
Owner to Owner	2.0%	2.8%	2.3%	1.6%	3.1%	1.0%	3.7%	2.4%		
Owner to Renter	1.7%	0.8%	1.4%	2.1%	0.6%	2.6%	0.0%	1.2%		
Owner Movership Rate	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%	3.7%		

Source: U.S. Census, American Housing Survey; Allen & Associates

Our research suggests an elderly owner movership rate of 3.7 percent.

Renter Movership

The following tables give renter household movership data for the market area with an estimated breakout by household size. The data comes from the U.S. Census Bureau and the American Housing Survey:

Renter Movership, by Size

Market Area											
	1 Person	2 Person	3 Person	4 Person	5 Person	6 Person	7+ Person	Total			
Renter to Renter	12.3%	27.5%	38.9%	46.7%	47.2%	51.2%	79.0%	27.9%			
Renter to Owner	3.0%	11.3%	11.4%	14.6%	16.0%	12.4%	14.6%	8.8%			
Renter Movership Rate	15.3%	38.8%	50.3%	61.3%	63.2%	63.6%	93.6%	36.7%			

Source: U.S. Census, American Housing Survey; Allen & Associates

Our research suggests a renter movership rate of 36.7 percent.

Elderly Renter Movership, by Size

AHS Survey											
	1 Person	2 Person	3 Person	4 Person	5 Person	6 Person	7+ Person	Total			
Renter to Renter	7.4%	6.6%	7.2%	7.6%	6.0%	7.8%	0.0%	7.1%			
Renter to Owner	0.6%	1.4%	0.7%	0.4%	2.0%	0.2%	8.0%	0.9%			
Renter Movership Rate	8.0%	8.0%	8.0%	8.0%	8.0%	8.0%	8.0%	8.0%			

Source: U.S. Census, American Housing Survey; Allen & Associates

Our research suggests an elderly renter movership rate of 8.0 percent.

SUPPLY ANALYSIS

In conducting our analysis, we began by attempting to compile a list of every multifamily property with 10 or more units in the market area. We included conventionally-financed multifamily communities as well as properties financed by the local housing authority and the state housing finance agency in our listing. We even included properties financed by and/or subsidized by USDA and/or HUD. Finally, we included properties that are either proposed or currently under construction. The result was a listing of projects with 10 or more units - whether existing, under construction, or proposed - for this area. Our rental property inventory listing is found in the pages that follow.

A map showing the location of the properties included in the rental property inventory is found in the pages that follow. Properties identified with red pushpins have 100 percent market rate units (market rate properties), properties identified with yellow pushpins have a mixture of market rate / restricted / subsidized units (restricted properties), and properties identified with blue pushpins have 100 percent project-based rental assistance (subsidized properties).

After accounting for any unconfirmed properties and any properties that are located outside the defined market area, we arrived at a list of confirmed market area properties. This was the listing of properties upon which our analysis is based. In our opinion, the properties included on this list give a credible picture of market conditions as of the effective date of this report. This listing is found in the pages that follow.

Our next step was to compile a master list of unrestricted market rate rent comparables from the listing of confirmed properties. We eliminated any properties which were either under construction, being renovated, in lease up, or which were unstabilized for one reason or another. We identified market rate properties of similar age and condition to the subject property. If we were unable to identify a sufficient number of market rate comparables in the market area, we included market rate properties from outside the market area. If we were still unable to identify a sufficient number of market rate comparables, we included rent restricted properties - provided, however, that the rents charged at these properties were below statuatory limits and similar to the rents charged at the market rate properties in the market area (suggesting that these rent restricted properties were *de facto* market rate properties).

Finally, we compiled a master list of restricted rent comparables from the listing of confirmed properties. We used the same approach described above for unrestricted market rate properties.

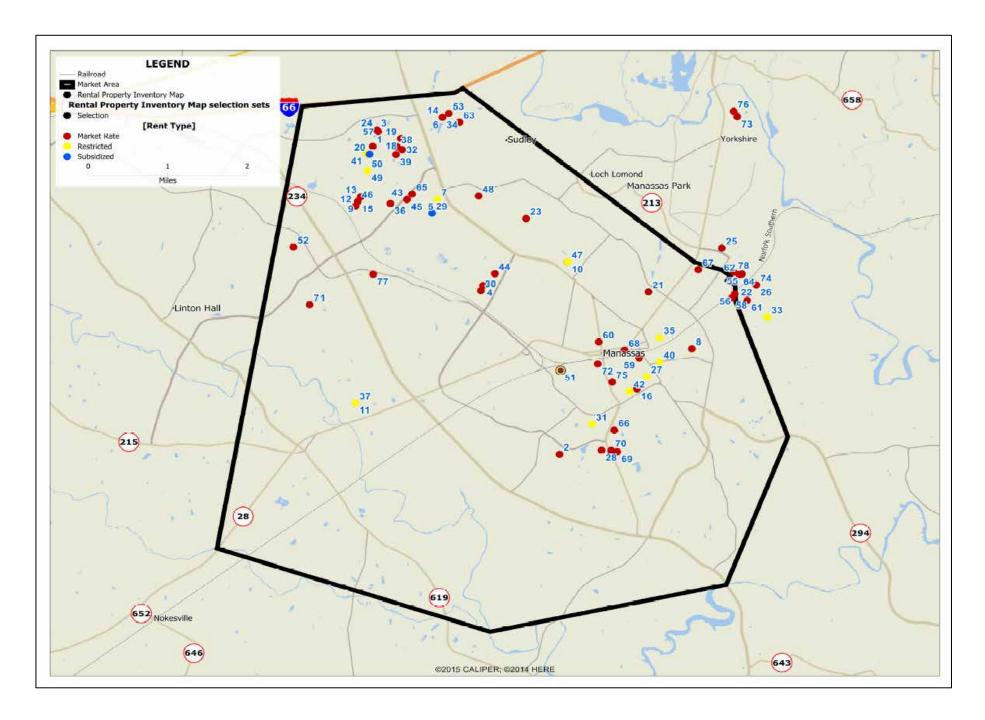
The resulting master lists of rent comparables and accompanying locator maps are found in this section as well. Detailed write-ups for the properties included on these lists are found in the Appendix. We include write-ups for *all* of the rent comparables identified on our master lists, regardless of whether they ended up being selected as one of the *best* rent comparables. We did this for two reasons: (1) To be transparent; and (2) To provide the reader with context regarding our selection process.

The balance of this section includes a breakdown of confirmed market area properties by rent type, project status, year built, and financing source. We also include a rent, unit mix, and amenity summary for confirmed market area properties. Finally, we provide summary of vouchers, concessions, and waiting lists for the properties included in this report.

	Rental Property Inventory											
Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
001	Amberton Apartments	38.7917	-77.5287	1986	2012	Market Rate	Family	Stabilized	Conventional	190	7	96.3%
002	Apartment Impact Inc	38.7310	-77.4851	na	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
003	Ashton Commons Apartments	38.7950	-77.5277	1996	na	Market Rate	Family	Duplicate	Tax Credit	0	0	0.0%
004	Ashton Glen Apartment Rental	38.7643	-77.5030	1980	na	Market Rate	Family	Stabilized	Conventional	128	1	99.2%
005	Ashton Ridge Apartments	38.7813	-77.5136	1986	2011	Restricted	Family	Duplicate	Tax Credit	124	12	90.3%
006	Assembly Manassas on Lariat Lane	38.7974	-77.5124	1988	na	Market Rate	Family	Stabilized	Conventional	408	21	94.9%
007	Barrington Apartments	38.7813	-77.5136	1986	2011	Restricted	Family	Stabilized	Tax Credit	124	0	100.0%
800	Battery Heights Apartments	38.7518	-77.4543	1987	na	Market Rate	Family	Stabilized	Conventional	442	5	98.9%
009	Bozzuto & Assoc	38.7808	-77.5322	2001	na	Market Rate	Family	Duplicate	Conventional	576	10	98.3%
010	Brentwood Apartments	38.7689	-77.4832	1980	2007	Restricted	Family	Stabilized	Tax Credit	285	1	99.6%
011	Broad Pointe (Phase 1 with Regency)	38.7411	-77.5327	2001	na	Restricted	Family	Stabilized	Tax Credit	124	1	99.2%
012	Brookstone Apartments Phase 1	38.7799	-77.5327	2001	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
013	Brookstone Apartments Phase 2	38.7818	-77.5314	2006	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
014	Carlyle Station Apartments	38.7974	-77.5124	1988	na	Market Rate	Family	Duplicate	Conventional	408	21	94.9%
015	Chatsworth Park Apartments	38.7808	-77.5322	2001	na	Market Rate	Family	Duplicate	Conventional	576	10	98.3%
016	Colonial Village Apartments	38.7439	-77.4671	1969	2011	Market Rate	Family	Stabilized	Conventional	151	3	98.0%
017	Coverstone Apartments Phase 1	38.7932	-77.5221	1969	2012	Market Rate	Family	Stabilized	Conventional	204	6	97.1%
018	Coverstone Apartments Phase 2	38.7932	-77.5221	na	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
019	Coverstone Apartments Phase 3	38.7932	-77.5221	na	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
020	Coverstone Apartments Phase 4	38.7902	-77.5294	1976	na	Subsidized	Family	Unconfirmed	Other	166	3	98.2%
021	Deer Park Apartments	38.7630	-77.4644	1964	na	Market Rate	Family	Stabilized	Conventional	300	0	100.0%
022	Fairfield Residential Development	38.7644	-77.4393	2004	2019	Market Rate	Family	Duplicate	Conventional	350	9	97.4%
023	Fairmont Apartments	38.7775	-77.4929	1993	na	Market Rate	Elderly	Unconfirmed	Other	102	0	100.0%
024	Fields of Manassas Apartments	38.7950	-77.5278	1996	na	Restricted	Family	Stabilized	Tax Credit	180	0	100.0%
025	Glen at White Pines Apartments	38.7716	-77.4473	1975	2005	Market Rate	Family	Stabilized	Conventional	166	5	97.0%
026	Haverhill Apartments	38.7644	-77.4393	2004	2019	Market Rate	Family	Duplicate	Conventional	350	9	97.4%
027	Manassas Arms Apartments	38.7463	-77.4648	1962	2011	Restricted	Family	Stabilized	Tax Credit	24	1	95.8%
028	Manassas Meadows Apartments	38.7318	-77.4753	1984	na	Market Rate	Family	Stabilized	Conventional	128	2	98.4%
029	Marywood 1 Apartments	38.7785	-77.5149	1979	na	Subsidized	Elderly	Unconfirmed	HUD	127	0	100.0%
030	Masons Keepe Apartments	38.7632	-77.5035	2005	na	Market Rate	Family	Stabilized	Conventional	270	3	98.9%
031	Oaks of Wellington Apartments	38.7370	-77.4776	2003	na	Restricted	Elderly	Stabilized	Tax Credit	130	2	98.5%
032	Orchard Glen Apartments	38.7911	-77.5218	1989	na	Market Rate	Family	Stabilized	Conventional	245	14	94.3%
033	Park Place Senior Apartments	38.7580	-77.4367	2004	na	Restricted	Elderly	Stabilized	Tax Credit	148	0	100.0%
034	Point At Bull Run	38.7974	-77.5124	1988	na	Market Rate	Family	Duplicate	Conventional	408	21	94.9%
035	Quarry Station Seniors Apartments	38.7540	-77.4618	2002	2022	Restricted	Elderly	Stabilized	Tax Credit	80	13	83.8%
036	Ravens Crest Apartments	38.7804	-77.5246	1989	na	Market Rate	Family	Stabilized	Conventional	443	17	96.2%
037	Regency (The)(Ph 2 w/ Broad Pointe)	38.7411	-77.5327	2003	na	Restricted	Family	Stabilized	Bond	124	1	99.2%
038	Rosemary Ridge Phase 1	38.7916	-77.5230	2005	na	Market Rate	Family	Stabilized	Conventional	201	10	95.0%
039	Rosemary Ridge Phase 2	38.7901	-77.5232	2007	na	Market Rate	Family	Stabilized	Conventional	201	4	98.0%
040	Signal Hill Apartments	38.7492	-77.4618	1972	2002	Restricted	Family	Stabilized	Bond	36	0	100.0%
041	Soldiers Ridge Apartments	38.7903	-77.5301	1996	2011	Restricted	Family	Stabilized	Tax Credit	124	0	100.0%
042	South Main Commons Apartments	38.7434	-77.4688	2000	na	Restricted	Family	Stabilized	Tax Credit	82	0	100.0%
043	Sudley Crossing Apartments	38.7812	-77.5207	1987	2013	Market Rate	Family	Stabilized	Conventional	432	43	90.0%
044	Sunnygate Village Apartments	38.7666	-77.5002	1985	2006	Market Rate	Family	Stabilized	Conventional	132	3	97.7%
045	Tanglewood Apartments	38.7812	-77.5207	1987	na	Market Rate	Family	Duplicate	Conventional	432	43	90.0%
046	TGM Bull Run	38.7808	-77.5322	2001	na	Market Rate	Family	Stabilized	Conventional	576	10	98.3%
047	Village Square Apartments	38.7689	-77.4833	1980	2007	Market Rate	Family	Duplicate	Tax Credit	0	0	0.0%
048	Westgate Apartments	38.7819	-77.5040	1960	2004	Market Rate	Family	Stabilized	Conventional	795	11	98.6%
049	Woodburn Apartments Phase 1	38.7869	-77.5299	1997	na	Restricted	Family	Stabilized	Tax Credit	144	3	97.9%
050	Woodburn Apartments Phase 2	38.7869	-77.5299	1998	na	Restricted	Family	Stabilized	Tax Credit	108	1	99.1%
051	Manassas Veterans Housing	38.7476	-77.4849	2023	na	Restricted	Family	Prop Const	Tax Credit	12	12	0.0%
	Arcadia Run	38.7719	-77.5470	2013	na	Market Rate	Family	Stabilized	Conventional	616	0	100.0%
302	L	33			I			I	Jo Simonal	1 510	Ĭ	

Rental Property Inventory

Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Осс Туре	Status	Financing	Tot Units	Vac Units	Occupancy
053	Assembly Manassas on Butterfield Street	38.7982	-77.5110	2018	na	Market Rate	Family	Stabilized	Conventional	408	9	97.8%
054	City Center Apartments 170 Market	38.7665	-77.4433	2013	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
055	City Center Apartments 125 Market	38.7666	-77.4426	2013	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
056	Elms At Signal Hill Station	38.7626	-77.4443	2016	na	Market Rate	Family	Stabilized	Conventional	296	8	97.3%
057	Fields Of Manassas	38.7946	-77.5274	1996	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
058	Legend Management Group	38.7618	-77.4450	2018	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
059	Manassas Station East Apartments	38.7500	-77.4666	2018	na	Market Rate	Family	Stabilized	Conventional	105	2	98.1%
060	Old Courthouse Square	38.7532	-77.4760	1980	na	Market Rate	Family	Non-Inventory	Conventional	0	0	0.0%
061	Point at Palisades (The)	38.7614	-77.4414	2016	na	Market Rate	Family	Stabilized	Conventional	304	8	97.4%
062	Parq 170 At City Center	38.7665	-77.4433	2019	na	Market Rate	Family	Stabilized	Conventional	290	32	89.0%
063	Point At Bull Run	38.7965	-77.5084	2016	na	Market Rate	Family	Duplicate	Conventional	304	8	97.4%
064	Residences At City Center	38.7665	-77.4433	2012	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
065	Wellington Glen Apartments	38.7823	-77.5195	2015	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
066	Wellington Place At Olde Town	38.7358	-77.4724	1987	2008	Market Rate	Family	Stabilized	Conventional	372	27	92.7%
067	Willow Oaks Apartments	38.7674	-77.4528	2014	na	Market Rate	Elderly	Unconfirmed	Conventional	0	0	0.0%
068	Messenger Place	38.7515	-77.4700	2019	na	Market Rate	Family	Stabilized	Conventional	94	3	96.8%
069	Van Metre Barrington Park	38.7315	-77.4717	2008	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
070	Barrington Park Apartments	38.7318	-77.4731	2008	na	Market Rate	Family	Stabilized	Conventional	148	4	97.3%
071	Abberly Avera Apartments	38.7605	-77.5432	2018	na	Market Rate	Family	Stabilized	Conventional	336	9	97.3%
072	Manassas Station West Apartments	38.7488	-77.4762	2008	na	Market Rate	Family	Stabilized	Conventional	139	3	97.8%
073	Orchard Bridge Phase 2	38.7975	-77.4437	2023	na	Market Rate	Family	Prop Const	Conventional	0	0	0.0%
074	Manassas Yards	38.7644	-77.4393	2004	2019	Market Rate	Family	Stabilized	Conventional	350	9	97.4%
075	Van Metre Homes at Manassas	38.7453	-77.4728	2023	na	Market Rate	Family	Prop Const	Conventional	0	0	0.0%
076	Orchard Bridge Phase 1	38.7986	-77.4446	2014	na	Market Rate	Family	Stabilized	Conventional	368	4	98.9%
077	Town Center at Innovation Park	38.7665	-77.5286	2023	na	Market Rate	Family	Prop Const	Conventional	0	0	0.0%
078	Artena Manassas	38.7669	-77.4445	2018	na	Market Rate	Family	Stabilized	Conventional	302	3	99.0%



Rental Property Inventory, Unconfirmed

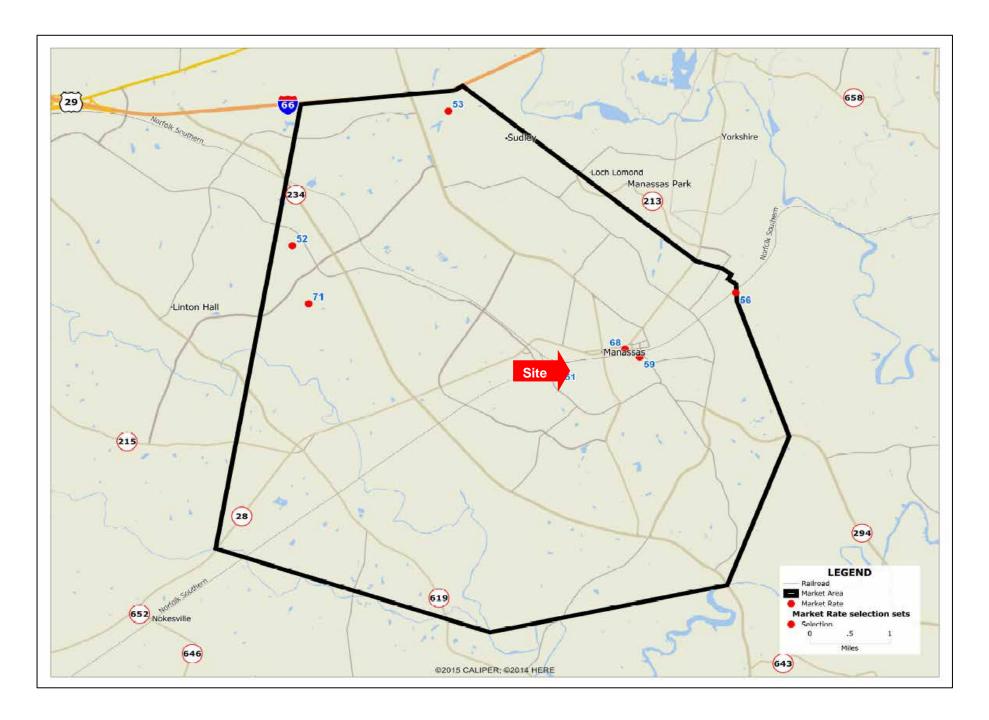
Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
020	Coverstone Apartments Phase 4	38.7902	-77.5294	1976	na	Subsidized	Family	Unconfirmed	Other	166	3	98.2%
023	Fairmont Apartments	38.7775	-77.4929	1993	na	Market Rate	Elderly	Unconfirmed	Other	102	0	100.0%
029	Marywood 1 Apartments	38.7785	-77.5149	1979	na	Subsidized	Elderly	Unconfirmed	HUD	127	0	100.0%
067	Willow Oaks Apartments	38.7674	-77.4528	2014	na	Market Rate	Elderly	Unconfirmed	Conventional	0	0	0.0%

Rental Property Inventory, Confirmed, Inside Market Area

Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
001	Amberton Apartments	38.7917	-77.5287	1986	2012	Market Rate	Family	Stabilized	Conventional	190	7	96.3%
004	Ashton Glen Apartment Rental	38.7643	-77.5030	1980	na	Market Rate	Family	Stabilized	Conventional	128	1	99.2%
006	Assembly Manassas on Lariat Lane	38.7974	-77.5124	1988	na	Market Rate	Family	Stabilized	Conventional	408	21	94.9%
007	Barrington Apartments	38.7813	-77.5136	1986	2011	Restricted	Family	Stabilized	Tax Credit	124	0	100.0%
800	Battery Heights Apartments	38.7518	-77.4543	1987	na	Market Rate	Family	Stabilized	Conventional	442	5	98.9%
010	Brentwood Apartments	38.7689	-77.4832	1980	2007	Restricted	Family	Stabilized	Tax Credit	285	1	99.6%
011	Broad Pointe (Phase 1 with Regency)	38.7411	-77.5327	2001	na	Restricted	Family	Stabilized	Tax Credit	124	1	99.2%
016	Colonial Village Apartments	38.7439	-77.4671	1969	2011	Market Rate	Family	Stabilized	Conventional	151	3	98.0%
017	Coverstone Apartments Phase 1	38.7932	-77.5221	1969	2012	Market Rate	Family	Stabilized	Conventional	204	6	97.1%
021	Deer Park Apartments	38.7630	-77.4644	1964	na	Market Rate	Family	Stabilized	Conventional	300	0	100.0%
024	Fields of Manassas Apartments	38.7950	-77.5278	1996	na	Restricted	Family	Stabilized	Tax Credit	180	0	100.0%
027	Manassas Arms Apartments	38.7463	-77.4648	1962	2011	Restricted	Family	Stabilized	Tax Credit	24	1	95.8%
028	Manassas Meadows Apartments	38.7318	-77.4753	1984	na	Market Rate	Family	Stabilized	Conventional	128	2	98.4%
030	Masons Keepe Apartments	38.7632	-77.5035	2005	na	Market Rate	Family	Stabilized	Conventional	270	3	98.9%
031	Oaks of Wellington Apartments	38.7370	-77.4776	2003	na	Restricted	Elderly	Stabilized	Tax Credit	130	2	98.5%
032	Orchard Glen Apartments	38.7911	-77.5218	1989	na	Market Rate	Family	Stabilized	Conventional	245	14	94.3%
035	Quarry Station Seniors Apartments	38.7540	-77.4618	2002	2022	Restricted	Elderly	Stabilized	Tax Credit	80	13	83.8%
036	Ravens Crest Apartments	38.7804	-77.5246	1989	na	Market Rate	Family	Stabilized	Conventional	443	17	96.2%
037	Regency (The)(Ph 2 w/ Broad Pointe)	38.7411	-77.5327	2003	na	Restricted	Family	Stabilized	Bond	124	1	99.2%
038	Rosemary Ridge Phase 1	38.7916	-77.5230	2005	na	Market Rate	Family	Stabilized	Conventional	201	10	95.0%
039	Rosemary Ridge Phase 2	38.7901	-77.5232	2007	na	Market Rate	Family	Stabilized	Conventional	201	4	98.0%
040	Signal Hill Apartments	38.7492	-77.4618	1972	2002	Restricted	Family	Stabilized	Bond	36	0	100.0%
041	Soldiers Ridge Apartments	38.7903	-77.5301	1996	2011	Restricted	Family	Stabilized	Tax Credit	124	0	100.0%
042	South Main Commons Apartments	38.7434	-77.4688	2000	na	Restricted	Family	Stabilized	Tax Credit	82	0	100.0%
043	Sudley Crossing Apartments	38.7812	-77.5207	1987	2013	Market Rate	Family	Stabilized	Conventional	432	43	90.0%
044	Sunnygate Village Apartments	38.7666	-77.5002	1985	2006	Market Rate	Family	Stabilized	Conventional	132	3	97.7%
046	TGM Bull Run	38.7808	-77.5322	2001	na	Market Rate	Family	Stabilized	Conventional	576	10	98.3%
048	Westgate Apartments	38.7819	-77.5040	1960	2004	Market Rate	Family	Stabilized	Conventional	795	11	98.6%
049	Woodburn Apartments Phase 1	38.7869	-77.5299	1997	na	Restricted	Family	Stabilized	Tax Credit	144	3	97.9%
050	Woodburn Apartments Phase 2	38.7869	-77.5299	1998	na	Restricted	Family	Stabilized	Tax Credit	108	1	99.1%
051	Manassas Veterans Housing	38.7476	-77.4849	2023	na	Restricted	Family	Prop Const	Tax Credit	12	12	0.0%
052	Arcadia Run	38.7719	-77.5470	2013	na	Market Rate	Family	Stabilized	Conventional	616	0	100.0%
053	Assembly Manassas on Butterfield Street	38.7982	-77.5110	2018	na	Market Rate	Family	Stabilized	Conventional	408	9	97.8%
056	Elms At Signal Hill Station	38.7626	-77.4443	2016	na	Market Rate	Family	Stabilized	Conventional	296	8	97.3%
059	Manassas Station East Apartments	38.7500	-77.4666	2018	na	Market Rate	Family	Stabilized	Conventional	105	2	98.1%
066	Wellington Place At Olde Town	38.7358	-77.4724	1987	2008	Market Rate	Family	Stabilized	Conventional	372	27	92.7%
068	Messenger Place	38.7515	-77.4700	2019	na	Market Rate	Family	Stabilized	Conventional	94	3	96.8%
070	Barrington Park Apartments	38.7318	-77.4731	2008	na	Market Rate	Family	Stabilized	Conventional	148	4	97.3%
071	Abberly Avera Apartments	38.7605	-77.5432	2018	na	Market Rate	Family	Stabilized	Conventional	336	9	97.3%
072	Manassas Station West Apartments	38.7488	-77.4762	2008	na	Market Rate	Family	Stabilized	Conventional	139	3	97.8%
075	Van Metre Homes at Manassas	38.7453	-77.4728	2023	na	Market Rate	Family	Prop Const	Conventional	0	0	0.0%
077	Town Center at Innovation Park	38.7665	-77.5286	2023	na	Market Rate	Family	Prop Const	Conventional	0	0	0.0%

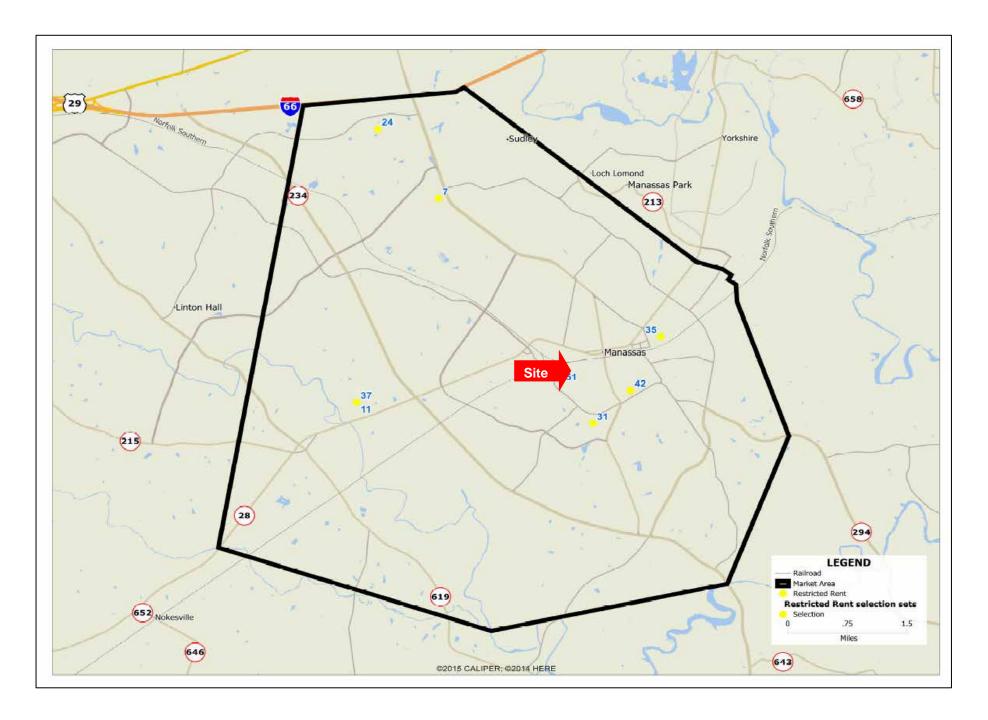
Master List of Market Rate Comparables

Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
052	Arcadia Run	38.7719	-77.5470	2013	na	Market Rate	Family	Stabilized	Conventional	616	0	100.0%
053	Assembly Manassas on Butterfield Street	38.7982	-77.5110	2018	na	Market Rate	Family	Stabilized	Conventional	408	9	97.8%
056	Elms At Signal Hill Station	38.7626	-77.4443	2016	na	Market Rate	Family	Stabilized	Conventional	296	8	97.3%
059	Manassas Station East Apartments	38.7500	-77.4666	2018	na	Market Rate	Family	Stabilized	Conventional	105	2	98.1%
068	Messenger Place	38.7515	-77.4700	2019	na	Market Rate	Family	Stabilized	Conventional	94	3	96.8%
071	Abberly Avera Apartments	38.7605	-77.5432	2018	na	Market Rate	Family	Stabilized	Conventional	336	9	97.3%



Master List of Restricted Rent Comparables

Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
007	Barrington Apartments	38.7813	-77.5136	1986	2011	Restricted	Family	Stabilized	Tax Credit	124	0	100.0%
011	Broad Pointe (Phase 1 with Regency)	38.7411	-77.5327	2001	na	Restricted	Family	Stabilized	Tax Credit	124	1	99.2%
024	Fields of Manassas Apartments	38.7950	-77.5278	1996	na	Restricted	Family	Stabilized	Tax Credit	180	0	100.0%
031	Oaks of Wellington Apartments	38.7370	-77.4776	2003	na	Restricted	Elderly	Stabilized	Tax Credit	130	2	98.5%
035	Quarry Station Seniors Apartments	38.7540	-77.4618	2002	2022	Restricted	Elderly	Stabilized	Tax Credit	80	13	83.8%
037	Regency (The)(Ph 2 w/ Broad Pointe)	38.7411	-77.5327	2003	na	Restricted	Family	Stabilized	Bond	124	1	99.2%
042	South Main Commons Apartments	38.7434	-77.4688	2000	na	Restricted	Family	Stabilized	Tax Credit	82	0	100.0%



Rental Property Inventory, Confirmed, Inside Market Area, by Rent Type

The following tables and graphs provide a summary of the confirmed market area properties included in this analysis broken out by rent type:

Rental Property Inventory, Confirmed, Inside Market Area

The state of the s										
Total Properties										
Elderly Family Total										
Market Rate		28	28							
Restricted	2	12	14							
Subsidized										
Total	2	40	42							

Total Units

	Elderly	Family	Total
Market Rate	71	7,763	7,834
Restricted	139	1,364	1,503
Subsidized			
Total	210	9,127	9,337

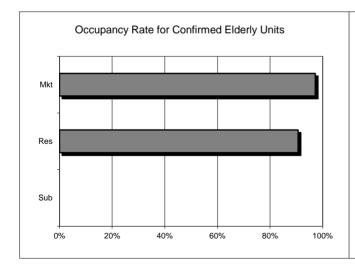
Vacant Units

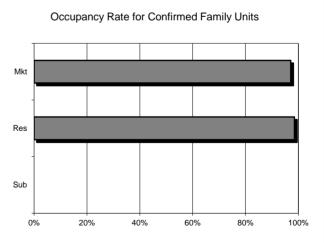
vacant cinto									
	Elderly	Family	Total						
Market Rate	2	225	227						
Restricted	13	20	33						
Subsidized									
Total	15	245	260						

Occupancy Rate

	-		
	Elderly	Family	Total
Market Rate	97%	97%	97%
Restricted	91%	99%	98%
Subsidized			
Total	93%	97%	97%

Source: Allen & Associates





Our analysis includes a total of 42 confirmed market area properties consisting of 9,337 units. The occupancy rate for these units currently stands at 97 percent. This rate reflects the occupancy for all confirmed market area units, regardless of project status (stabilized, under construction, proposed, etc.).

Confirmed market area properties break down by rent type and tenure as shown in the tables above.

Rental Property Inventory, Confirmed, Inside Market Area, by Project Status

The following tables and graphs provide a summary of the confirmed market area properties included in this analysis broken out by project status:

Rental Property Inventory	Confirmed. Inside Market Area

	Е	lderly				F	amily		
	Total I	Properties	i			Total I	Properties		
	Sub	Res	Mkt	Tot		Sub	Res	Mkt	Tot
Stabilized		2		2	Stabilized		11	26	37
Lease Up					Lease Up				
Construction					Construction				
Rehabilitation					Rehabilitation				
Prop Const					Prop Const		1	2	3
Prop Rehab					Prop Rehab				
Unstabilized					Unstabilized				
Subtotal					Subtotal		1	2	3
Total		2		2	Total		12	28	40
	Tota	al Units				Tot	al Units		
	Sub	Res	Mkt	Tot		Sub	Res	Mkt	Tot
Stabilized		139	71	210	Stabilized		1,352	7,763	9,115
Lease Up					Lease Up				
Construction					Construction				
Rehabilitation					Rehabilitation				
Prop Const					Prop Const		12		12
Prop Rehab					Prop Rehab				. —
Unstabilized					Unstabilized				
Subtotal					Subtotal		12		12
Total		139	71	210	Total		1,364	7,763	9,127
	\/					1/		,	,
-	Sub	ant Units Res	Mkt	Tot	-	Sub	ant Units Res	Mkt	Tot
Stabilized	Sub	13	2	15	Stabilized	Sub	8	225	233
Otabiii.20a		.0	_		Otabiii 20a		Ü	220	200
Lease Up					Lease Up				
Construction					Construction				
Rehabilitation					Rehabilitation				
Prop Const					Prop Const		12		12
Prop Rehab					Prop Rehab				
Unstabilized					Unstabilized				
Subtotal			_		Subtotal	_	12	_	12
Total		13	2	15	Total		20	225	245

Source: Allen & Associates

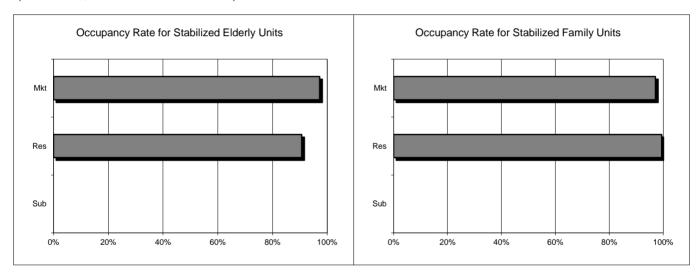
Our survey includes a total of 39 stabilized market area properties consisting of 9,325 units standing at 97 percent occupancy.

Our survey also includes a total of 3 market area properties consisting of 12 units that are not yet stabilized. Unstabilized units (also referred to as pipeline units) include vacant units in lease up, construction, rehabilitation, proposed new construction, and units with proposed renovation plans.

Rental Property Inventory, Confirmed, Inside Market Area

	Е	Iderly				F	amily		
	Occup	ancy Rate	9			Occup	ancy Rate)	
	Sub	Res	Mkt	Tot		Sub	Res	Mkt	Tot
Stabilized		91%	97%	93%	Stabilized		99%	97%	97%
Lease Up					Lease Up				
Construction					Construction				
Rehabilitation					Rehabilitation				
Prop Const					Prop Const		0%		0%
Prop Rehab					Prop Rehab				
Unstabilized					Unstabilized				
Subtotal					Subtotal		0%		0%
Total		91%	97%	93%	Total		99%	97%	97%

Occupancies of stabilized market area properties broken out by occupancy type (elderly or family) and rent type (subsidized, restricted or market rate) are found below:



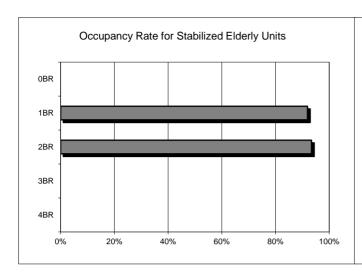
Our research suggests the following occupancy levels for the 210 stabilized elderly units in this market area:

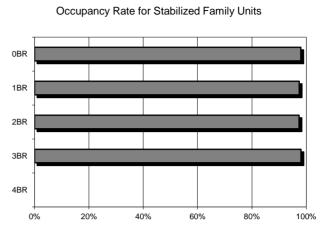
- Subsidized, not applicable (0 units in survey)
- Restricted, 91 percent (139 units in survey)
- Market Rate, 97 percent (71 units in survey)

Our research suggests the following occupancy levels for the 9,115 stabilized family units in this market area:

- Subsidized, not applicable (0 units in survey)
- Restricted, 99 percent (1352 units in survey)
- Market Rate, 97 percent (7763 units in survey)

Occupancy rates for stabilized market area properties broken out by occupancy type (elderly or family) and unit type are found below (supporting data is found in the pages that follow):





Our research suggests the following occupancy levels for the 210 stabilized elderly units in this market area:

- 0-Bedroom, not applicable (0 units in survey)
- 1-Bedroom, 92 percent (74 units in survey)
- 2-Bedroom, 93 percent (136 units in survey)
- 3-Bedroom, not applicable (0 units in survey)
- 4-Bedroom, not applicable (0 units in survey)

Our research suggests the following occupancy levels for the 9,115 stabilized family units in this market area:

- 0-Bedroom, 98 percent (149 units in survey)
- 1-Bedroom, 97 percent (2703 units in survey)
- 2-Bedroom, 97 percent (5647 units in survey)
- 3-Bedroom, 98 percent (616 units in survey)
- 4-Bedroom, not applicable (0 units in survey)

				Elderly										Family					
				erties wi										erties wi					
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized								4	4
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal									
Total										Total								4	4
	,	,		Total I Ini	40							,		Total I Ini	140	•			•
	Sub	30%	40%	Total Uni 50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	Total Uni 50%	60%	70%	80%	Mkt	Tot
Stabilized		1	7			1				Stabilized						1		149	149
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized Subtotal										Unstabilized Subtotal									
Cubiciai										Castotai									
Total										Total								149	149
			V	acant Ur	nits								V	acant Ur	nits				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized								3	3
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal									
Total										Total								3	3
					D-4-					-					D-4:				
	Sub	30%	40%	cupancy 50%	Rate 60%	70%	80%	Mkt	Tot	-	Sub	30%	40%	cupancy 50%	Rate 60%	70%	80%	Mkt	Tot
Stabilized		-370	. 3 , 0		-3,0	. 3,0	-3/0			Stabilized		2370	. 3 , 0	2370	23,0	. 3,0	23,0	98%	98%
Lossolla										Looso Un									
Lease Up										Lease Up									
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Rehabilitation				1	l	1				Prop Const							1	l	
Rehabilitation Prop Const																			
Rehabilitation Prop Const Prop Rehab										Prop Rehab									
Rehabilitation Prop Const Prop Rehab Unstabilized										Unstabilized									
Rehabilitation Prop Const Prop Rehab																			

Stabilized					Elderly						l, Inside Market Are	,			Family					
Stabilized																				
Lease Up Construction Rehabilitation Prop Const Prop Rehab Unstabilized Subbidal Su		Sub	30%	40%	50%	60%	70%	80%	Mkt			Sub	30%	40%	50%		70%	80%		Tot
Construction Rehabilitation Prop Const Prop Rehab	Stabilized		1	1	1	2				5	Stabilized					3			25	28
Rehabilitation Prop Const Prop Rehab	Lease Up										Lease Up									
Prop Const Prop Rehab Unstabilized Subtotal S	Construction										Construction									
Prop Rehab	Rehabilitation										Rehabilitation									
Unstabilized	Prop Const										Prop Const				1	1				2
Subtotal	Prop Rehab										Prop Rehab									
Total	Unstabilized										Unstabilized									
Total Units	Subtotal										Subtotal				1	1				2
Stabilized Sub 30% 40% 50% 60% 60% 70% 80% Mkt Tot Stabilized Lease Up Construction Rehabilitation Prop Censt Total 1 2 2 2 6 6 Total Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Subtotal Stabilized Subtotal Stabilized Subtotal Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Subtotal Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80% Mkt Tot Stabilized Sub 30% 40% 50% 60% 70% 80%	Total		1	1	1	2				5	Total				1	4			25	30
Stabilized Sub 30% 40% 50% 60% 60% 70% 80% Mkt Tot					Total Un	its									Total Un	its				
Lease Up Construction Rehabilitation Prop Const Prop Rehab Unstabilized Subtotal Stabilized Subtotal		Sub	30%				70%	80%	Mkt			Sub	30%				70%	80%	Mkt	Tot
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Construction Rehabilitation Prop Const Prop Rehab	Lease Up										Lease Up									
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Prop Const Prop Rehab Unstabilized Subtotal S																				
Prop Rehab															3	3				6
Unstabilized	•																			
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Sub 30% 40% 50% 60% 70% 80% Mkt Tot					/acant I li	nite		•	•				•		acant I li	nite	•		•	•
Lease Up		Sub	30%		50%	60%	70%	80%	Mkt			Sub	30%				70%	80%		Tot
Construction Rehabilitation Prop Const Prop Rehab Unstabilized Subtotal Su	Stabilized		1	1	2	2				6	Stabilized					1			68	69
Construction Rehabilitation Prop Const Prop Rehab Unstabilized Subtotal Subtotal Subtotal Subtotal Stabilized Prop Rehab Pro	Lease Up										Lease Up									
Rehabilitation											Construction									
Prop Const																				
Prop Rehab Unstabilized Subtotal Sub															3	3				6
Unstabilized Subtotal Subto											•					_				
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Occupancy Rate Occu															3	3				6
Sub 30% 40% 50% 60% 70% 80% Mkt Tot	Total		1	1	2	2				6	Total				3	4			68	75
Sub 30% 40% 50% 60% 70% 80% Mkt Tot				Oc	cupancy	Pate					_			00	cupancy	Pate				
Lease Up Construction Rehabilitation Prop Const Prop Rehab Unstabilized Lease Up Construction Rehabilitation Prop Const Prop Rehab Unstabilized		Sub	30%				70%	80%	Mkt	Tot		Sub	30%				70%	80%	Mkt	Tot
Construction Rehabilitation Prop Const Prop Rehab Unstabilized Construction Rehabilitation Prop Const Prop Rehab Unstabilized Construction Rehabilitation Prop Const Prop Rehab Unstabilized Construction Rehabilitation Prop Rehab Unstabilized O%	Stabilized		75%	75%	90%	96%				92%	Stabilized					99%			97%	97%
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Rehabilitation Prop Const Prop Rehab Unstabilized Rehabilitation Prop Const Prop Rehab Unstabilized Rehabilitation Prop Const Prop Rehab Unstabilized Rehabilitation Prop Rehab Unstabilized											•									
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															0%	0%				0%
Total 75% 75% 90% 96% 92% Total 0% 97% 97% 97% 97	Total		750/	750/	000/	000/				020/	Tatal				00/	070/			070/	97%

				Elderly		tornar r	sporty iii	voinory,	COMMITTICE	i, inside Market Are	a, 2 Dcc	100111 01	iito	Family					
				erties wi										erties wi					
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized		1	1	1	2			1	6	Stabilized				2	10			27	39
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const				1	1				2
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal				1	1				2
Total		1	1	1	2			1	6	Total				3	11			27	41
				Total Uni	its									Total Uni	its				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized		4	4	19	38			71	136	Stabilized				125	785			4,737	5,647
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const				3	3				6
Prop Rehab										Prop Rehab					-				
Unstabilized										Unstabilized									
Subtotal										Subtotal				3	3				6
Total		4	4	19	38			71	136	Total				128	788			4,737	5,653
								I				I	,				I	. , -	
	Sub	30%	40%	acant Ur	60%	70%	80%	Mkt	Tot		Sub	30%	40%	acant Ur 50%	60%	70%	80%	Mkt	Tot
Stabilized		1	1	3	2			2	9	Stabilized					3			146	149
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const				3	3				6
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal				3	3				6
Total		1	1	3	2			2	9	Total				3	6			146	155
								_											
	Sub	30%	40%	cupancy 50%	Rate 60%	70%	80%	Mkt	Tot		Sub	30%	40%	cupancy 50%	Rate 60%	70%	80%	Mkt	Tot
Stabilized	Cub	75%	75%	84%	95%	7070	0070	97%	93%	Stabilized	Cub	5070	70 /0	100%	100%	1070	00 /0	97%	97%
Loogo Un										Lease Up									
Lease Up																			
Construction										Construction									
Rehabilitation										Rehabilitation				001	001				001
Prop Const										Prop Const				0%	0%				0%
Prop Rehab										Prop Rehab									
Unstabilized Subtotal										Unstabilized Subtotal				0%	0%				0%
Total		75%	75%	84%	95%			97%	93%	Total				98%	99%			97%	97%

						Rental Pro	operty In	ventory,	Confirmed	I, Inside Market Are	a, 3-Bec	room Ur	nits						
		т.	otal Dran	Elderly erties wi								т.	stal Dran	Family erties wi	la Hait T				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized	Jub	3070	4070	3078	0078	7070	0076	IVIK	100	Stabilized	Jub	3078	4070	1	7	7070	0070	9	17
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal									
Total										Total				1	7			9	17
				Total Uni	ts									Total Uni	ts				
-	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot	-	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized				36	269			311	616
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal									
Total										Total				36	269			311	616
			V	acant Ur	nits								٧	acant Ur	nits				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized				1	3			8	12
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal									
Total										Total				1	3			8	12
			Oc	cupancy	Rate								Oc	cupancy	Rate				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized				97%	99%			97%	98%
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal									
Total										Total				97%	99%			97%	98%
iolai	L	l	l			1				n & Associates	L		l	31 /0	3370	1		31 /0	30 /0

				Elderly		tental Pro	operty in	ventory,	Confirmed	, Inside Market Are	a, 4-Bec	room Ur	nits	Family	,				
-		To	otal Prop	erties wi		уре						Т	otal Prop	erties wi		уре			
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot	-	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized									
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal									
Total										Total									
				Total Un	its									Total Uni	its				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized									
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal									
Total										Total									
			V	acant U	nits								٧	acant Ur	nits				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized									
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal									
Total										Total									
			Oc	cupancy	Rate								Oc	cupancy	Rate				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized									
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal									
Total										Total									
	·	·	·	1	1	<u> </u>				2 & Associates			1	1	1	1	<u> </u>		l

Rental Property Inventory, Confirmed, Inside Market Area, by Year Built

The following tables and graph provide a summary of the confirmed market area properties included in this analysis broken out by year built:

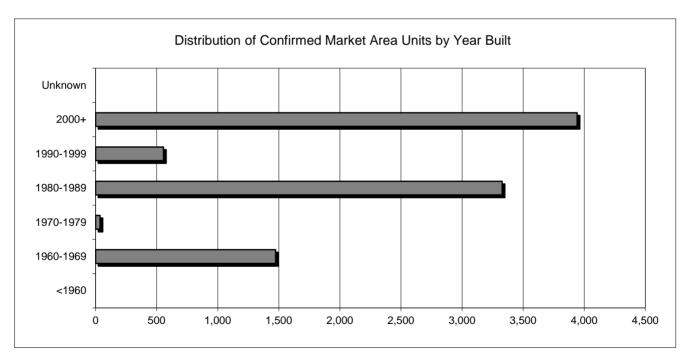
Rental Property Inventory, Confirmed, Inside Market Area

	Total Dr	oportion										
Total Properties Fiderly Family Total												
	Elderly	Family	Total									
<1960												
1960-1969		5	5									
1970-1979		1	1									
1980-1989		12	12									
1990-1999		4	4									
2000+	2	18	20									
Unknown												
Total	2	40	42									

Total Units

		•	
	Elderly	Family	Total
<1960			
1960-1969		1,474	1,474
1970-1979		36	36
1980-1989		3,329	3,329
1990-1999		556	556
2000+	210	3,732	3,942
Unknown			
Total	210	9,127	9,337

Source: Allen & Associates



Our research suggests that of the 42 confirmed market area properties (9337 units) included in this report, 0 properties (0 units) were constructed before 1960, 5 properties (1474 units) were constructed between 1960 and 1969, 1 property (36 units) between 1970 and 1979, 12 properties (3329 units) between 1980 and 1989, 4 properties (556 units) between 1990 and 1999, and 20 properties (3942 units) after 2000. In addition, 0 properties (0 units) had an unknown date of construction.

Rental Property Inventory, Confirmed, Inside Market Area, by Financing Source

The following tables and graph provide a summary of the confirmed market area properties included in this analysis broken out by financing source:

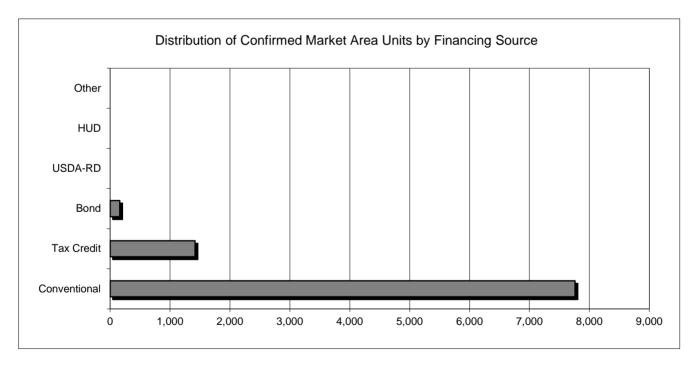
Rental Property Inventory, Confirmed, Inside Market Area

	· · · · · · · · · · · · · · · · · · ·											
	Total Properties											
	Elderly	Family	Total									
Conventional		28	28									
Tax Credit	2	10	12									
Bond		2	2									
USDA-RD												
HUD												
Other												
Total	2	40	42									

Total Units

Total Office								
	Elderly	Family	Total					
Conventional		7,760	7,760					
Tax Credit	210	1,207	1,417					
Bond		160	160					
USDA-RD								
HUD								
Other								
Total	210	9,127	9,337					

Source: Allen & Associates



Our research suggests that of the 42 confirmed properties in the market area, 28 properties (consisting of 7760 units) are conventionally financed, 12 properties (consisting of 1417 units) include tax credit financing, 2 properties (consisting of 160 units) are bond financed, 0 properties (consisting of 0 units) are exclusively USDA-RD financed, and 0 properties (consisting of 0 units) are exclusively HUD financed.

The average project size for this market area is 222 units. The smallest projects are bond financed, averaging 80 units in size. The largest projects are conventionally financed, averaging 277 units in size.

Rental Property Inventory, Confirmed, Inside Market Area, Rent Summary

The following tables and graphs provide a summary of the rents charged at confirmed market area properties broken out by unit type:

Rental Property Inventory, Confirmed, Inside Market Area

Rents									
	Subsidized			Restricted			Market		
	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
0-Bedroom	-	-	-	-	-	-	\$743	\$1,860	\$1,263
1-Bedroom	-	-	-	\$700	\$1,510	\$1,091	\$723	\$1,999	\$1,371
2-Bedroom	-	-	-	\$841	\$1,841	\$1,425	\$921	\$2,434	\$1,573
3-Bedroom	-	-	-	\$1,340	\$2,125	\$1,818	\$970	\$3,054	\$2,009
4-Bedroom	-	-	-	-	-	-	-	-	-

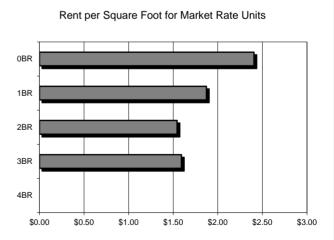
Unit Size

	Subsidized			Restricted			Market		
	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
0-Bedroom	-	-	-	-	-	-	390	636	525
1-Bedroom	-	-	-	600	750	643	520	955	733
2-Bedroom	-	-	-	766	1,065	932	748	1,309	1,020
3-Bedroom	-	-	-	1,069	1,371	1,207	996	1,474	1,262
4-Bedroom	-	-	-	-	-	-	-	-	-

Rent per Square Foot

. to the poil or distance is out									
	Subsidized			Restricted			Market		
	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
0-Bedroom	-	-	-	-	-	-	\$1.91	\$2.92	\$2.41
1-Bedroom	-	-	-	\$1.17	\$2.01	\$1.70	\$1.39	\$2.09	\$1.87
2-Bedroom	-	-	-	\$1.10	\$1.73	\$1.53	\$1.23	\$1.86	\$1.54
3-Bedroom	-	-	-	\$1.25	\$1.55	\$1.51	\$0.97	\$2.07	\$1.59
4-Bedroom	-	-	-	-	-	-	-	-	-





Our research suggests the following average rent levels for confirmed restricted rent units:

- 0-Bedroom, not applicable
- 1-Bedroom, \$1.70 per square foot
- 2-Bedroom, \$1.53 per square foot
- 3-Bedroom, \$1.51 per square foot
- 4-Bedroom, not applicable

Our research suggests the following average rent levels for confirmed market rate units:

- 0-Bedroom, \$2.41 per square foot
- 1-Bedroom, \$1.87 per square foot
- 2-Bedroom, \$1.54 per square foot
- 3-Bedroom, \$1.59 per square foot
- 4-Bedroom, not applicable

A detailed listing of rents and floor areas for confirmed market area properties by unit type and income target is found in the following pages.

Rental Property Inventory, Confirmed, Inside Market Area, Unit Mix Summary

In the tables and graphs found below we present a breakdown of unit mix for confirmed market area properties broken out by occupancy type (elderly or family):

Rental Property Inventory, Confirmed, Inside Market Area, Unit Mix Summary

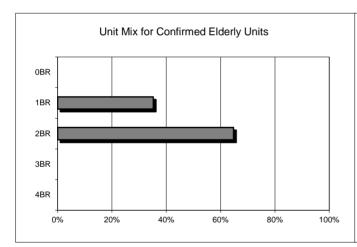
	rteritar reperty in teritory, cerimine							
Elderly								
Total Units								
	Sub	Res	Mkt	Tot				
0-Bedroom								
1-Bedroom		74		74				
2-Bedroom		65	71	136				
3-Bedroom								
4-Bedroom								
Total		139	71	210				

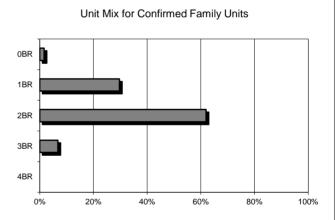
Family									
Total Units									
	Sub Res Mkt Tot								
0-Bedroom			149	149					
1-Bedroom		143	2,566	2,709					
2-Bedroom		916	4,737	5,653					
3-Bedroom		305	311	616					
4-Bedroom									
Total		1,364	7,763	9,127					

Unit Mix									
	Sub	Res	Mkt	Tot					
0-Bedroom									
1-Bedroom		53%		35%					
2-Bedroom		47%	100%	65%					
3-Bedroom									
4-Bedroom									
Total		100%	100%	100%					

Unit Mix									
	Sub	Res	Mkt	Tot					
0-Bedroom			2%	2%					
1-Bedroom		10%	33%	30%					
2-Bedroom		67%	61%	62%					
3-Bedroom		22%	4%	7%					
4-Bedroom									
Total		100%	100%	100%					

Source: Allen & Associates





Our research suggests the following unit mix for the 210 confirmed elderly units located in this market area:

- 0-Bedroom, not applicable (0 units in survey)
- 1-Bedroom, 35 percent (74 units in survey)
- 2-Bedroom, 65 percent (136 units in survey)
- 3-Bedroom, not applicable (0 units in survey)
- 4-Bedroom, not applicable (0 units in survey)

Our research suggests the following unit mix for the 9,127 confirmed family units located in this market area:

- 0-Bedroom, 2 percent (149 units in survey)
- 1-Bedroom, 30 percent (2,709 units in survey)
- 2-Bedroom, 62 percent (5,653 units in survey)
- 3-Bedroom, 7 percent (616 units in survey)
- 4-Bedroom, not applicable (0 units in survey)

Rental Property Inventory, Confirmed, Inside Market Area, Amenity Summary

In the table found below we present a summary of amenities found at confirmed market area properties:

	Confirmed,	nside Market Area, Amenity Summary					
Building Type		Air Conditioning					
1 Story	2%	Central	98%				
2-4 Story	93%	Wall Units	2%				
5-10 Story	5%	Window Units	0%				
>10 Story	0%	None	0%				
Project Amenities		Heat					
Ball Field	2%	Central	100%				
BBQ Area	50%	Wall Units	0%				
Billiards	12%	Baseboards	0%				
Bus/Comp Ctr	36%	Radiators	0%				
Car Care Ctr	19%	None	0%				
Comm Center	69%						
Elevator	14%	Parking					
Fitness Center	62%	Garage	0%				
Gazebo	10%	Covered	0%				
Hot Tub/Jacuzzi	0%	Assigned	0%				
Horseshoe Pit	0%	Open	100%				
Lake	2%	None	0%				
Library	5%						
Movie Theatre	5%	Laundry					
Picnic Area	50%	Central	31%				
Playground	69%	W/D Units	67%				
Pool	71%	W/D Hookups	5%				
Sauna	2%	·					
Sports Court	38%	Security					
Walking Trail	5%	Call Buttons	5%				
•		Cont Access	21%				
Unit Amenities		Courtesy Officer	0%				
Blinds	100%	Monitoring	2%				
Ceiling Fans	31%	Security Alarms	0%				
Upgraded Flooring	100%	Security Patrols	0%				
Fireplace	2%	•					
Patio/Balcony	74%						
Storage	12%	Services					
		After School	0%				
Kitchen Amenities		Concierge	0%				
Stove	100%	Hair Salon	5% 0%				
Refrigerator	100%	Health Care					
Disposal	88%	Linens	0%				
Dishwasher	88%	Meals	2%				
Microwave	38%	Transportation	0%				

Source: Allen & Associates

Our research suggests that 2 percent of confirmed market area properties are 1 story in height, 93 percent are 2-4 stories in height, 5 percent are 5-10 stories in height, and 0 percent are over 10 stories in height. In addition, surveyed properties benefit from the following project amenities: 36 percent have a business/computer center, 69 percent have a community center, 62 percent have a fitness center, 69 percent have a playground, and 38 percent have a sports court.

Our research also suggests that the following unit amenities are present at surveyed properties: 100 percent have blinds, 100 percent have carpeting, 74 percent have patios/balconies, and 12 percent have outside storage. Surveyed properties also include the following kitchen amenities: 100 percent have a stove, 100 percent have a refrigerator, 88 percent have a disposal, 88 percent have a dishwasher, and 38 percent have a microwave.

In addition, 100 percent of confirmed market area properties have central heat while 98 percent have central air. Our research also suggests that 100 percent of surveyed properties have open parking. A total of 31 percent of area properties have central laundry facilities, while 5 percent have washer/dryer hookups, and 67 percent have washer/dryer units in each residential unit.

A total of 5 percent of confirmed market area properties have call buttons, 21 percent have controlled access, and 0 percent have security alarms.

It is also our understanding that the majority of confirmed market area properties provide cable access.

Finally, in the following pages we provide a summary of vouchers, concessions and waiting lists for the confirmed market area properties included in this report. We also include any absorption information we have uncovered as part of our research.

Rental Property Inventory, Confirmed, Inside Market Area

							erty Inventory, C									
Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy	Concessions	Vouchers	Abs Rate	Waiting List
001	Amberton Apartments	38.7917	-77.5287	1986	2012	Market Rate	Family	Stabilized	Conventional	190	7	96.3%	0%	0%	-	-
004	Ashton Glen Apartment Rental	38.7643	-77.5030	1980	na	Market Rate	Family	Stabilized	Conventional	128	1	99.2%	0%	0%	-	-
006	Assembly Manassas on Lariat Lane	38.7974	-77.5124	1988	na	Market Rate	Family	Stabilized	Conventional	408	21	94.9%	0%	0%	-	-
007	Barrington Apartments	38.7813	-77.5136	1986	2011	Restricted	Family	Stabilized	Tax Credit	124	0	100.0%	0%	24%	-	2-3 months
800	Battery Heights Apartments	38.7518	-77.4543	1987	na	Market Rate	Family	Stabilized	Conventional	442	5	98.9%	3%	0%	-	-
010	Brentwood Apartments	38.7689	-77.4832	1980	2007	Restricted	Family	Stabilized	Tax Credit	285	1	99.6%	0%	0%	-	4-5 people
011	Broad Pointe (Phase 1 with Regency)	38.7411	-77.5327	2001	na	Restricted	Family	Stabilized	Tax Credit	124	1	99.2%	0%	0%	-	no
016	Colonial Village Apartments	38.7439	-77.4671	1969	2011	Market Rate	Family	Stabilized	Conventional	151	3	98.0%	0%	0%	-	-
017	Coverstone Apartments Phase 1	38.7932	-77.5221	1969	2012	Market Rate	Family	Stabilized	Conventional	204	6	97.1%	21%	0%	-	-
021	Deer Park Apartments	38.7630	-77.4644	1964	na	Market Rate	Family	Stabilized	Conventional	300	0	100.0%	0%	0%	-	-
024	Fields of Manassas Apartments	38.7950	-77.5278	1996	na	Restricted	Family	Stabilized	Tax Credit	180	0	100.0%	0%	13%	-	no
027	Manassas Arms Apartments	38.7463	-77.4648	1962	2011	Restricted	Family	Stabilized	Tax Credit	24	1	95.8%	0%	0%	-	5 people
028	Manassas Meadows Apartments	38.7318	-77.4753	1984	na	Market Rate	Family	Stabilized	Conventional	128	2	98.4%	0%	0%	-	-
030	Masons Keepe Apartments	38.7632	-77.5035	2005	na	Market Rate	Family	Stabilized	Conventional	270	3	98.9%	0%	9%	-	-
031	Oaks of Wellington Apartments	38.7370	-77.4776	2003	na	Restricted	Elderly	Stabilized	Tax Credit	130	2	98.5%	0%	5%	-	no
032	Orchard Glen Apartments	38.7911	-77.5218	1989	na	Market Rate	Family	Stabilized	Conventional	245	14	94.3%	0%	0%	-	-
035	Quarry Station Seniors Apartments	38.7540	-77.4618	2002	2022	Restricted	Elderly	Stabilized	Tax Credit	80	13	83.8%	0%	11%	-	-
036	Ravens Crest Apartments	38.7804	-77.5246	1989	na	Market Rate	Family	Stabilized	Conventional	443	17	96.2%	12%	0%	-	-
037	Regency (The)(Ph 2 w/ Broad Pointe)	38.7411	-77.5327	2003	na	Restricted	Family	Stabilized	Bond	124	1	99.2%	0%	0%	-	-
038	Rosemary Ridge Phase 1	38.7916	-77.5230	2005	na	Market Rate	Family	Stabilized	Conventional	201	10	95.0%	17%	0%	-	-
039	Rosemary Ridge Phase 2	38.7901	-77.5232	2007	na	Market Rate	Family	Stabilized	Conventional	201	4	98.0%	2%	0%	-	-
040	Signal Hill Apartments	38.7492	-77.4618	1972	2002	Restricted	Family	Stabilized	Bond	36	0	100.0%	0%	0%	-	-
041	Soldiers Ridge Apartments	38.7903	-77.5301	1996	2011	Restricted	Family	Stabilized	Tax Credit	124	0	100.0%	0%	4%	-	no
042	South Main Commons Apartments	38.7434	-77.4688	2000	na	Restricted	Family	Stabilized	Tax Credit	82	0	100.0%	0%	12%	-	no
043	Sudley Crossing Apartments	38.7812	-77.5207	1987	2013	Market Rate	Family	Stabilized	Conventional	432	43	90.0%	0%	0%	-	-
044	Sunnygate Village Apartments	38.7666	-77.5002	1985	2006	Market Rate	Family	Stabilized	Conventional	132	3	97.7%	0%	8%	-	-
046	TGM Bull Run	38.7808	-77.5322	2001	na	Market Rate	Family	Stabilized	Conventional	576	10	98.3%	1%	0%	-	-
048	Westgate Apartments	38.7819	-77.5040	1960	2004	Market Rate	Family	Stabilized	Conventional	795	11	98.6%	4%	0%	-	-
049	Woodburn Apartments Phase 1	38.7869	-77.5299	1997	na	Restricted	Family	Stabilized	Tax Credit	144	3	97.9%	0%	0%	-	-
050	Woodburn Apartments Phase 2	38.7869	-77.5299	1998	na	Restricted	Family	Stabilized	Tax Credit	108	1	99.1%	0%	0%	-	-
051	Manassas Veterans Housing	38.7476	-77.4849	2023	na	Restricted	Family	Prop Const	Tax Credit	12	12	0.0%	0%	0%	-	-
052	Arcadia Run	38.7719	-77.5470	2013	na	Market Rate	Family	Stabilized	Conventional	616	0	100.0%	0%	0%	-	-
053	Assembly Manassas on Butterfield Street	38.7982	-77.5110	2018	na	Market Rate	Family	Stabilized	Conventional	408	9	97.8%	0%	0%	-	-
056	Elms At Signal Hill Station	38.7626	-77.4443	2016	na	Market Rate	Family	Stabilized	Conventional	296	8	97.3%	2%	0%	-	-
059	Manassas Station East Apartments	38.7500	-77.4666	2018	na	Market Rate	Family	Stabilized	Conventional	105	2	98.1%	0%	0%	-	-
066	Wellington Place At Olde Town	38.7358	-77.4724	1987	2008	Market Rate	Family	Stabilized	Conventional	372	27	92.7%	0%	0%	-	-
068	Messenger Place	38.7515	-77.4700	2019	na	Market Rate	Family	Stabilized	Conventional	94	3	96.8%	0%	0%	-	-
070	Barrington Park Apartments	38.7318	-77.4731	2008	na	Market Rate	Family	Stabilized	Conventional	148	4	97.3%	0%	0%	-	-
071	Abberly Avera Apartments	38.7605	-77.5432	2018	na	Market Rate	Family	Stabilized	Conventional	336	9	97.3%	0%	0%	-	-
072	Manassas Station West Apartments	38.7488	-77.4762	2008	na	Market Rate	Family	Stabilized	Conventional	139	3	97.8%	0%	0%	-	no
075	Van Metre Homes at Manassas	38.7453	-77.4728	2023	na	Market Rate	Family	Prop Const	Conventional	0	0	0.0%	-	-	-	-
077	Town Center at Innovation Park	38.7665	-77.5286	2023	na	Market Rate	Family	Prop Const	Conventional	0	0	0.0%	-	-	-	-
	,		•	•	•		- 1				•	•			•	•

RENT COMPARABILITY ANALYSIS

In this section we develop restricted and unrestricted market rent conclusions for the subject property on an "as if complete & stabilized" basis. Our analysis begins with an evaluation of unrestricted market rents.

Unrestricted Rent Analysis

In this section we develop an unrestricted market rent conclusion for the subject property units. Our analysis began by selecting comparable rentals to use to develop estimates of market rents for the units at the subject property, assuming that the subject was an unrestricted property. Our selection of comparables was based on location, age, condition, unit mix and amenities of the comparable properties relative to the subject property.

Rental Property Inventory, by Unit Type

In the following pages we present an inventory of properties included in this analysis. Rents for these properties, broken out by unit type, were used in selecting the rent comparables used in this analysis.

The properties that we consider to be comparable to the subject property are highlighted in the tables found in the following pages. We attempted to select stabilized market rate properties as comparables for purposes of our rent comparability analysis.

Comparables with restricted rents are used when a sufficient number of market rent comparables are not available and when maximum allowable rents for properties with restricted rents exceed prevailing rents in the area. In the event that program rental rates exceed market rental rates, restricted units are, in fact, *de facto* market rate units.

Rent Comparables, Market Rate, Map

A map showing the location of the properties selected as comparables in this analysis is found in the following pages. Properties identified with red pushpins have market rents, properties identified with yellow pushpins have restricted rents, and properties identified with blue pushpins have subsidized rents. Detailed write-ups for the select rent comparables are found in the Appendix to this report.

Rent Comparability Grids

Our analysis employed the use of rent comparability grids and resulted in an unrestricted market rent estimate for each of the subject's unit types. These grids and a narrative describing our rent adjustments are found in the following pages.

Rental Property Inventory, 1-Bedroom Units

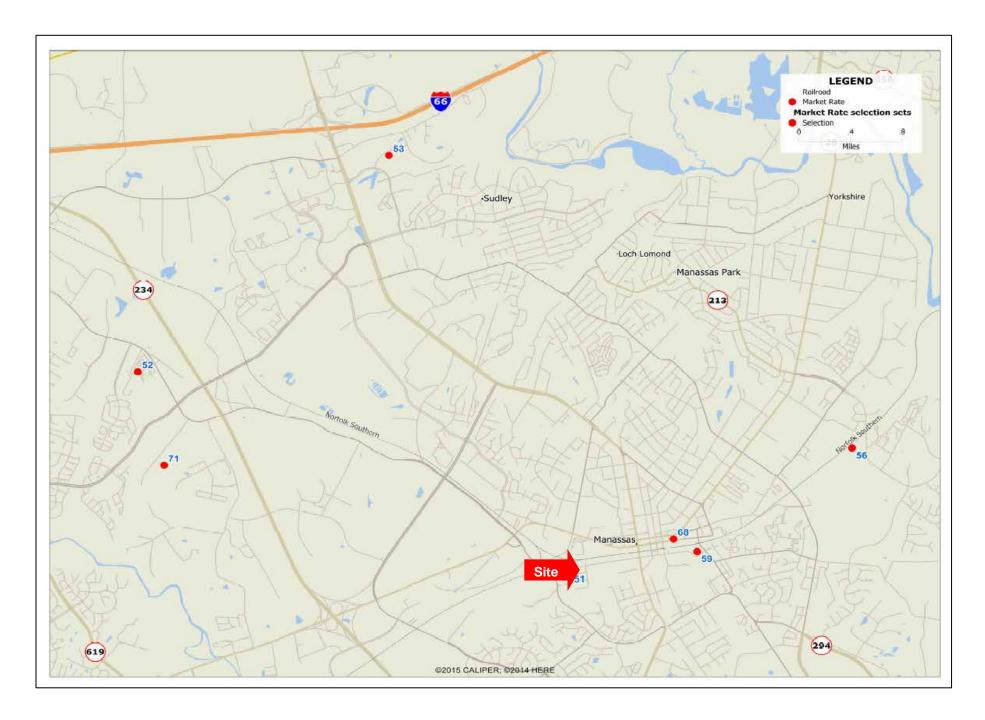
Overview									Re	nts			
Key Property Name	Built	Renovated	Rent Type	Occ Type	Status	Sub	30%	40%	50%	60%	70%	80%	Mkt
001 Amberton Apartments	1986	2012	Market Rate	Family	Stabilized								\$940
004 Ashton Glen Apartment Rental	1980	na	Market Rate	Family	Stabilized								\$895
006 Assembly Manassas on Lariat Lane	1988	na	Market Rate	Family	Stabilized								\$999
008 Battery Heights Apartments	1987	na	Market Rate	Family	Stabilized								\$1,336
016 Colonial Village Apartments	1969	2011	Market Rate	Family	Stabilized								\$1,224
017 Coverstone Apartments Phase 1	1969	2012	Market Rate	Family	Stabilized								\$1,130
021 Deer Park Apartments	1964	na	Market Rate	Family	Stabilized								\$723
025 Glen at White Pines Apartments	1975	2005	Market Rate	Family	Stabilized								
028 Manassas Meadows Apartments	1984	na	Market Rate	Family	Stabilized								\$915
030 Masons Keepe Apartments	2005	na	Market Rate	Family	Stabilized								\$1,234
032 Orchard Glen Apartments	1989	na	Market Rate	Family	Stabilized								
036 Ravens Crest Apartments	1989	na	Market Rate	Family	Stabilized								\$1,010
038 Rosemary Ridge Phase 1	2005	na	Market Rate	Family	Stabilized								\$1,023
039 Rosemary Ridge Phase 2	2007	na	Market Rate	Family	Stabilized								\$1,865
043 Sudley Crossing Apartments	1987	2013	Market Rate	Family	Stabilized								\$935
044 Sunnygate Village Apartments	1985	2006	Market Rate	Family	Stabilized								\$975
046 TGM Bull Run	2001	na	Market Rate	Family	Stabilized								\$1,228
048 Westgate Apartments	1960	2004	Market Rate	Family	Stabilized								\$858
052 Arcadia Run	2013	na	Market Rate	Family	Stabilized								\$1,891
053 Assembly Manassas on Butterfield Street	2018	na	Market Rate	Family	Stabilized								\$1,805
056 Elms At Signal Hill Station	2016	na	Market Rate	Family	Stabilized								\$1,974
059 Manassas Station East Apartments	2018	na	Market Rate	Family	Stabilized								\$1,958
061 Point at Palisades (The)	2016	na	Market Rate	Family	Stabilized								\$1,798
062 Parq 170 At City Center	2019	na	Market Rate	Family	Stabilized								\$1,646
066 Wellington Place At Olde Town	1987	2008	Market Rate	Family	Stabilized								\$1,637
068 Messenger Place	2019	na	Market Rate	Family	Stabilized								\$1,999
070 Barrington Park Apartments	2008	na	Market Rate	Family	Stabilized								\$1,900
071 Abberly Avera Apartments	2018	na	Market Rate	Family	Stabilized								\$1,917
072 Manassas Station West Apartments	2008	na	Market Rate	Family	Stabilized								\$1,915
074 Manassas Yards	2004	2019	Market Rate	Family	Stabilized								\$1,040
076 Orchard Bridge Phase 1	2014	na	Market Rate	Family	Stabilized								\$1,512
078 Artena Manassas	2018	na	Market Rate	Family	Stabilized								\$1,585

Source: Allen & Associates

Rental Property Inventory, 2-Bedroom Units

	Overview									Re	nts			
Key	Property Name	Built	Renovated	Rent Type	Occ Type	Status	Sub	30%	40%	50%	60%	70%	80%	Mkt
001	Amberton Apartments	1986	2012	Market Rate	Family	Stabilized								\$1,175
004	Ashton Glen Apartment Rental	1980	na	Market Rate	Family	Stabilized								\$1,015
006	Assembly Manassas on Lariat Lane	1988	na	Market Rate	Family	Stabilized								\$1,137
800	Battery Heights Apartments	1987	na	Market Rate	Family	Stabilized								\$1,400
016	Colonial Village Apartments	1969	2011	Market Rate	Family	Stabilized								\$1,509
017	Coverstone Apartments Phase 1	1969	2012	Market Rate	Family	Stabilized								\$925
021	Deer Park Apartments	1964	na	Market Rate	Family	Stabilized								\$921
025	Glen at White Pines Apartments	1975	2005	Market Rate	Family	Stabilized								\$1,127
028	Manassas Meadows Apartments	1984	na	Market Rate	Family	Stabilized								\$1,045
030	Masons Keepe Apartments	2005	na	Market Rate	Family	Stabilized								\$1,359
032	Orchard Glen Apartments	1989	na	Market Rate	Family	Stabilized								\$1,155
036	Ravens Crest Apartments	1989	na	Market Rate	Family	Stabilized								\$1,203
038	Rosemary Ridge Phase 1	2005	na	Market Rate	Family	Stabilized								\$1,254
039	Rosemary Ridge Phase 2	2007	na	Market Rate	Family	Stabilized								\$2,064
043	Sudley Crossing Apartments	1987	2013	Market Rate	Family	Stabilized								\$1,090
044	Sunnygate Village Apartments	1985	2006	Market Rate	Family	Stabilized								\$1,188
046	TGM Bull Run	2001	na	Market Rate	Family	Stabilized								\$1,385
048	Westgate Apartments	1960	2004	Market Rate	Family	Stabilized								\$958
052	Arcadia Run	2013	na	Market Rate	Family	Stabilized								\$2,276
053	Assembly Manassas on Butterfield Street	2018	na	Market Rate	Family	Stabilized								\$2,177
056	Elms At Signal Hill Station	2016	na	Market Rate	Family	Stabilized								\$2,242
059	Manassas Station East Apartments	2018	na	Market Rate	Family	Stabilized								\$2,208
061	Point at Palisades (The)	2016	na	Market Rate	Family	Stabilized								\$2,252
062	Parq 170 At City Center	2019	na	Market Rate	Family	Stabilized								\$2,101
066	Wellington Place At Olde Town	1987	2008	Market Rate	Family	Stabilized								\$1,905
068	Messenger Place	2019	na	Market Rate	Family	Stabilized								\$2,434
070	Barrington Park Apartments	2008	na	Market Rate	Family	Stabilized								\$2,407
071	Abberly Avera Apartments	2018	na	Market Rate	Family	Stabilized								\$2,328
072	Manassas Station West Apartments	2008	na	Market Rate	Family	Stabilized								\$2,141
074	Manassas Yards	2004	2019	Market Rate	Family	Stabilized								\$1,397
076	Orchard Bridge Phase 1	2014	na	Market Rate	Family	Stabilized								\$1,808
078	Artena Manassas	2018	na	Market Rate	Family	Stabilized								\$2,078

Source: Allen & Associates



Rent Adjustments

Our analysis included a property management survey and a technique known as "statistical extraction" to help us identify the best adjustments to use. Statistical extraction, which is similar to the matched pair method, helped us derive the optimal adjustments for our particular data set.

Here's a hypothetical example to illustrate how we derived our rent adjustments. Assume that property managers tell us we should expect rent adjustments ranging from \$0.00 to \$0.50 per square foot for a particular market. Next, assume that we select 25 rent comparables with an adjusted sample standard deviation (a statistical measure of variability) of \$100. We employ a square foot rent adjustment of \$0.10 for each comparable resulting in an adjusted sample standard deviation of \$90. This tells us that the assumed adjustment "explained" some of the variability in the data. We repeat this process for adjustments of \$0.20, \$0.30, \$0.40 and \$0.50 which yielded adjusted sample standard deviations of \$80, \$70, \$65 and \$75, respectively. The \$0.40 square foot adjustment "explains" the most variability because any other adjustment yields a higher adjusted sample standard deviation. Consequently, a \$0.40 rent adjustment is the best adjustment for purposes of this example. This is a simplified example because we actually adjusted for numerous variables simultaneously in our analysis.

Many adjustments (bedroom count, bathroom count and square footage) are highly interrelated. Statistical extraction helped us unravel the interrelationships between these variables. Adjustments represent dollar amounts by which the subject property varies from the comparable properties. If the subject is superior a "plus" adjustment is made. If the subject is inferior a "minus" adjustment is made.

We used the Excel Solver function to help us with our analysis. The Solver function was programmed to minimize the adjusted standard deviation for our data set. We evaluated a total of 62 variables in 22 categories (AC systems, heating systems, technology, bedrooms, bathrooms, square feet, visibility, access, neighborhood, area amenities, condition, effective age, project amenities, elevator, unit amenities, storage, kitchen amenities, parking, laundry, security, on-site management, on-site maintenance) in an effort to identify the mix of adjustments that explained the most variability found in our raw data.

A discussion of our surveyed and concluded adjustments is found below.

Concessions

The first step in our analysis was to account for any concessions at the subject and the comparables. We considered the advertised street rent and concessions being offered and derived a net nent estimate for each comparable. Net rent, defined as advertised street rent minus monthly concessions, represents the cash rent paid by new residents at the various properties. This is the best measure of market value (prior to any other adjustments) for the comparables included in this analysis.

Tenant-Paid Utilities

The next step in our analysis was to account for differences in tenant-paid utilities between the comparable properties and the subject. We used the HUD Utility Schedule Model to derive our adjustments. The HUD model includes a current utility rate survey for the area. In the event that the tenant-paid utilities associated with a particular property are higher or lower than the subject, adjustments were made to account for the differences. Adjustments reflect the difference between the tenant-paid utilities for the comparable property minus that for the subject.

Technology

We accounted for technology (cable and internet access) offered in the rent for each of the comparables as compared to the subject property. Statistical extraction resulted in an adjustment of \$0 per month for cable; internet access was valued at \$0.

Technology									
Adjustment	Survey	Range	Concluded						
Cable	\$0	\$0	\$0						
Internet	\$0	\$0	\$0						

Bedrooms

Our analysis also included an adjustment for the number of bedrooms at each of the comparables as compared to the subject property. Statistical extraction resulted in an adjustment of \$145 per bedroom.

Bedrooms								
Adjustment	Survey	Range	Concluded					
Bedrooms	\$50	\$200	\$145					

Bathrooms

Our analysis also included an adjustment for the number of bathrooms at each of the comparables as compared to the subject property. Statistical extraction resulted in an adjustment of \$25 per bathroom.

Bathrooms								
Adjustment	Survey	/ Range	Concluded					
Bathrooms	\$25	\$100	\$25					

Square Feet

Our analysis also included an adjustment for square footage at each of the comparables as compared to the subject property. Statistical extraction resulted in an adjustment of \$0.70 per square foot.

Square Feet								
Adjustment	Survey	Range	Concluded					
Square Feet	\$0.10	\$2.00	\$0.70					

Visibility

We also accounted for differences in visibility at each of the comparables as compared to the subject property in our analysis. Based on our field review, we assigned a visibility rating for each of the properties included in this analysis. Our ratings ranged from 1 to 5 with 1 being the worst and 5 being the best. Statistical extraction resulted in an adjustment of \$100 per point for differences in visibility ratings between the subject and the comparables.

Visibility				
Adjustment	Survey Range Concluded			
Rating	\$0	\$100	\$100	

Access

Our analysis also included an adjustment for access at each of the comparables as compared to the subject property. Based on our field review, we assigned an access rating for each of the properties included in this analysis. Our ratings ranged from 1 to 5 with 1 being the worst and 5 being the best. Statistical extraction resulted in an adjustment of \$0 per point for differences in access ratings between the subject and the comparables.

	Ac	cess	
Adjustment	Survey	/ Range	Concluded
Rating	\$0	\$100	\$0

Neighborhood

We considered differences in neighborhood at each of the comparables as compared to the subject property in our analysis. Based on our field review and our evaluation of local demographic and crime data (presented earlier in this report), we assigned a neighborhood rating for each of the properties included in this analysis. Our ratings ranged from 1 to 5 with 1 being the worst and 5 being the best. Statistical extraction resulted in an adjustment of \$100 per point for differences in neighborhood ratings between the subject and the comparables.

	Neighl	borhood	
Adjustment	Survey	/ Range	Concluded
Rating	\$0	\$100	\$100

Area Amenities

We also accounted for area amenities for each of the comparables as compared to the subject property in our analysis. Based on our field review and our evaluation of local amenity data (presented earlier in this report), we assigned a local amenity rating for each of the properties included in this analysis. Our ratings ranged from 1 to 5 with 1 being the worst and 5 being the best. Statistical extraction resulted in an adjustment of \$65 per point for differences in amenity ratings between the subject and the comparables.

Area Amenities			
Adjustment	Survey	/ Range	Concluded
Rating	\$0	\$100	\$65

Median Household Income

Our analysis also included an adjustment for median household income for the area in which each of the comparables is located as compared to the subject property. Statistical extraction resulted in an adjustment of \$0.0000 per dollar of median household income.

Median Household Income			
Adjustment Survey Range Concluded			
Med HH Inc	\$0.0000 \$0.0000	\$0.0000	

Average Commute

Our analysis also included an adjustment for average commute for the area in which each of the comparables is located as compared to the subject property. Statistical extraction resulted in an adjustment of \$0.00 per each minute of commute.

Average Commute			
Adjustment	Survey	Range	Concluded
Avg Commute	\$0.00	\$0.00	\$0.00

Public Transportation

Our analysis also included an adjustment for the existence of public transportation within walking distance of each of the comparables as compared to the subject property. Statistical extraction resulted in an adjustment of \$0.00 for public transportation.

Public Transportation				
Adjustment	Survey Range Concluded			
Public Trans	\$0.00	\$0.00	\$0.00	

Personal Crime

Our analysis also included an adjustment for personal crime rates for the area in which each of the comparables is located as compared to the subject property. Statistical extraction resulted in an adjustment of \$0 per 0.01 percentage points.

	Person	al Crime	
Adjustment Survey Range Conclude			
Personal Crime	\$0	\$0	\$0

Condition

Our analysis also included an adjustment for the condition of each comparable as compared to the subject property. Based on our field review, we assigned a condition rating for each of the properties included in this analysis. Our ratings ranged from 1 to 5 with 1 being the worst and 5 being the best. Statistical extraction resulted in an adjustment of \$10 per point for differences in condition ratings between the subject and the comparables.

Condition				
Adjustment	Survey Range Concluded			
Rating	\$10	\$50	\$10	

Effective Age

We considered differences in effective age in our analysis. Based on our field review, we estimated the effective age for each of the properties included in this analysis. Our estimates reflected the condition-adjusted age and remaining useful life of each property. Statistical extraction resulted in an adjustment of \$1.00 per year for differences in effective age between the subject and the comparables.

Effective Age				
Adjustment Survey Range Concluded				
Rating	\$1.00	\$5.00	\$1.00	

Project Amenities

We considered the presence of various project amenities at the comparables as compared to the subject property. Project amenities include ball fields, BBQ areas, billiards, business/computer centers, car care centers, community centers, elevators, fitness centers, gazebos, hot tubs/Jacuzzis, horseshoe pits, lakes, libraries, movie theatres, picnic areas, playgrounds, pools, saunas, sports courts and walking trails. The survey range and our concluded adjustment for each amenity is summarized below.

Project Amenities				
Adjustment	Survey	Range	Concluded	
Ball Field	\$2	\$10	\$2	
BBQ Area	\$2	\$10	\$2	
Billiards	\$2	\$10	\$10	
Bus/Comp Ctrs	\$2	\$10	\$10	
Car Care Center	\$2	\$10	\$2	
Community Center	\$2	\$10	\$2	
Elevator	\$10	\$100	\$75	
Fitness Center	\$2	\$10	\$2	
Gazebo	\$2	\$10	\$10	
Hot Tub/Jacuzzi	\$2	\$10	\$2	
Horseshoe Pit	\$2	\$10	\$2	
Lake	\$2	\$10	\$2	
Library	\$2	\$10	\$2	
Movie Theatre	\$2	\$10	\$10	
Picnic Area	\$2	\$10	\$2	
Playground	\$2	\$10	\$2	
Pool	\$2	\$10	\$2	
Sauna	\$2	\$10	\$2	
Sports Court	\$2	\$10	\$8	
Walking Trail	\$2	\$10	\$2	

Unit Amenities

We considered the presence of various unit amenities at the comparables as compared to the subject property. Unit amenities include blinds, ceiling fans, carpeting/upgraded flooring, fireplaces, patios/balconies and storage. The survey range and our concluded adjustment for each amenity is summarized below.

Unit Amenities					
Adjustment	Survey	Range	Concluded		
Blinds	\$2	\$10	\$2		
Ceiling Fans	\$2	\$10	\$10		
Carpeting	\$2	\$10	\$2		
Fireplace	\$2	\$10	\$2		
Patio/Balcony	\$2	\$10	\$10		
Storage	\$10	\$50	\$10		

Kitchen Amenities

We considered the presence of various kitchen amenities at the comparables as compared to the subject property. Kitchen amenities include stoves, refrigerators, disposals, dishwashers and microwaves. The survey range and our concluded adjustment for each amenity is summarized below.

Kitchen Amenities

Adjustment	Survey	Range	Concluded
Stove	\$2	\$10	\$2
Refrigerator	\$2	\$10	\$2
Disposal	\$2	\$10	\$2
Dishwasher	\$2	\$10	\$2
Microwave	\$2	\$10	\$2

Parking

We also adjusted for differing types of parking configurations. We classified parking five ways: (1) Garage, (2) Covered; (3) Assigned, (4) Open and (5) No parking offered. Statistical extraction resulted in an adjustment of \$50 per month for garages; covered parking was valued at \$20; assigned parking was valued at \$10; open parking was valued at \$0; no parking was valued at \$0.

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Adjustment	Survey	Range	Concluded
Garage	\$50	\$200	\$50
Covered	\$20	\$100	\$20
Assigned	\$10	\$50	\$10
Open	\$0	\$200 \$50 \$100 \$20	\$0
None	\$0	\$0	\$0

Laundry

We also evaluated differing types of laundry configurations. We classified laundry amenities three ways: (1) Central Laundry, (2) Washer/Dryer Units; and (3) Washer/Dryer Hookups. Our analysis resulted in an adjustment of \$5 per month for central laundries; washer/dryer units were valued at \$10; washer/dryer hookups were valued at \$5.

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Adjustment	Survey	Range	Concluded
Central	\$5	\$25	\$5
W/D Units	\$10	\$50	\$10
W/D Hookups	\$5	\$25	\$5

Security

We considered the presence of various security amenities at the comparables as compared to the subject property. Security amenities include call buttons, controlled access, courtesy officers, monitoring, security alarms and security patrols. The survey range and our concluded adjustment for each amenity is summarized below.

Securit

Adjustment	Survey	Range	Concluded
Call Buttons	\$2	\$10	\$2
Controlled Access	\$2	\$10	\$10
Courtesy Officer	\$2	\$10	\$2
Monitoring	\$2	\$10	\$10
Security Alarms	\$2	\$10	\$2
Security Patrols	\$2	\$10	\$2

Rent Conclusion, 1BR-1BA-674sf

The development of our rent conclusion for the 1BR-1BA-674sf units is found below.

Our analysis included the evaluation of a total of 50 unit types found at 6 properties. We selected the 50 most comparable units to utilize as rent comparables for purposes of this analysis. A write-up for each of the properties included in this analysis is found in the Appendix.

Our analysis included the adjustments developed in the previous section. Adjustments represent dollar amounts by which the subject property varies from the comparable properties. If the subject is better, a "plus" adjustment is made. If the subject is inferior, a "minus" adjustment is made. In the table below, we summarize the adjustments and the resulting indicated rent for the top 50 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

Rent Conclusion

	Comparable	Rent	Conclusion Un:	adjusted R	ent		Adiust	ed Rent	
	Comparabio		511	aajaotoa 10		·c	, lajuoti	Ja Kont	
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank
Sub-03	Manassas Veterans Housing	1BR-1BA-674sf	\$1,175	\$0	\$1,175	-	\$0	\$1,175	-
			.	•-	•	. =	*	•	_
	Arcadia Run	1BR-1BA-619sf	\$1,785	\$0	\$1,785	\$445	\$103	\$1,888	9
	Arcadia Run	1BR-1BA-789sf	\$1,900	\$0 \$0	\$1,900	\$487	-\$16	\$1,884	12
	Arcadia Run	1BR-1BA-863sf	\$2,010	\$0 \$0	\$2,010	\$539	-\$68	\$1,942	14
	Arcadia Run	1BR-1BA-953sf	\$2,045	\$0 \$0	\$2,045	\$602	-\$131	\$1,914	20
	Arcadia Run	2BR-2BA-1117sf	\$2,250	\$0 \$0	\$2,250	\$903	-\$386	\$1,864	38
	Arcadia Run	2BR-2BA-1123sf	\$2,263	\$ 0	\$2,263	\$907	-\$390	\$1,873	39
	Arcadia Run	2BR-2BA-1177sf	\$2,350	\$0 \$0	\$2,350	\$945	-\$428	\$1,922	40
	Arcadia Run	3BR-2BA-1338sf	\$2,500	\$0	\$2,500	\$1,239	-\$648	\$1,852	49
	Assembly Managage on Butterfield	1BR-1BA-714sf	\$1,738	\$0 \$0	\$1,738	\$222	\$60	\$1,798	1
	Assembly Manassas on Butterfield	1BR-1BA-757sf	\$1,773	\$0 \$0	\$1,773	\$252	\$30	\$1,803	3
	Assembly Manassas on Butterfield	1BR-1BA-879sf	\$2,071	\$0 \$0	\$2,071	\$338	-\$56	\$2,016	8
	Assembly Manassas on Butterfield	2BR-1BA-890sf	\$1,890 \$4,005	\$0 \$0	\$1,890 \$4,005	\$506	-\$178	\$1,712	13
	Assembly Manassas on Butterfield	2BR-1BA-953sf	\$1,965 \$2,222	\$0 \$0	\$1,965	\$550 \$504	-\$222	\$1,743	15
	Assembly Manassas on Butterfield	2BR-2BA-976sf	\$2,233	\$0 \$0	\$2,233	\$591	-\$263	\$1,970	19
	Assembly Managage on Butterfield	2BR-2BA-1005sf 2BR-2BA-1088sf	\$2,216	\$0 \$0	\$2,216	\$612	-\$284	\$1,932	22
	Assembly Manassas on Butterfield		\$2,268	\$0 \$0	\$2,268	\$670	-\$342	\$1,926	26
	Assembly Manassas on Butterfield	2BR-2BA-1098sf	\$2,128	\$0	\$2,128	\$677	-\$349	\$1,779	29
	Elms At Signal Hill Station	1BR-1BA-842sf	\$1,921	\$0	\$1,921	\$472	-\$34	\$1,887	11
	Elms At Signal Hill Station	1BR-1BA-1044sf	\$2,086	\$0 \$02	\$2,086	\$606	-\$168	\$1,918	21
	Elms At Signal Hill Station	2BR-1BA-981sf	\$2,093	\$63	\$2,030	\$730	-\$246	\$1,784	32
	Elms At Signal Hill Station	2BR-2BA-1187sf	\$2,256	\$63	\$2,193	\$899	-\$415	\$1,778	37
	Elms At Signal Hill Station	2BR-2BA-1258sf	\$2,361	\$63	\$2,298	\$949	-\$465	\$1,833	41
	Elms At Signal Hill Station	2BR-2BA-1409sf	\$2,440	\$63	\$2,377	\$1,065	-\$561	\$1,817	42
	Elms At Signal Hill Station	2BR-2BA-1502sf	\$2,470	\$63	\$2,407	\$1,130	-\$626	\$1,781	45
	Elms At Signal Hill Station	3BR-2BA-1400sf	\$2,707	\$63	\$2,644	\$1,230	-\$672	\$1,972	48
	Elms At Signal Hill Station	3BR-2BA-1626sf	\$2,917	\$63	\$2,854	\$1,402	-\$816	\$2,038	50 10
	Manassas Station East Apartments	0BR-1BA-636sf	\$1,860	\$0 \$0	\$1,860	\$445	\$148	\$2,008	10
	Manassas Station East Apartments	1BR-1BA-770sf 2BR-2BA-1111sf	\$1,958	\$0 \$0	\$1,958 \$2,209	\$335	-\$85 \$462	\$1,873	7
	Manassas Station East Apartments Manassas Station East Apartments	2BR-2BA-1111SI 2BR-2BA-1187sf	\$2,209 \$2,188	\$0 \$0	\$2,209 \$2,188	\$759 \$813	-\$463 -\$517	\$1,745 \$1,671	33 35
	Manassas Station East Apartments Manassas Station East Apartments	2BR-2BA-11878f 2BR-2BA-1235sf	\$2,188	\$0 \$0	\$2,188 \$2,243	\$846	-\$517 -\$550	\$1,671	36
	Messenger Place	1BR-1BA-681sf	\$2,243	\$0 \$0	\$2,243	\$234	-\$350 -\$166	\$1,844	2
	Messenger Place	1BR-1BA-710sf	\$2,010	\$0 \$0	\$2,010	\$254	-\$186	\$1,834	4
	Messenger Place	1BR-1BA-711sf	\$1,990	\$0 \$0	\$1,990	\$255	-\$187	\$1,803	5
	Messenger Place	1BR-1BA-715sf	\$1,990	\$0 \$0	\$2,020	\$255 \$258	-\$190	\$1,803	6
	Messenger Place	2BR-1BA-901sf	\$2,020	\$0 \$0	\$2,020	\$563	-\$190 -\$435	\$1,830	16
	Messenger Place	2BR-1.5BA-915sf	\$2,410	\$0 \$0	\$2,410	\$585	-\$457	\$1,963	17
	Messenger Place	2BR-1.5BA-915SI 2BR-1.5BA-987sf	\$2,420 \$2,490	\$0 \$0	\$2,420 \$2,490	\$636	-\$457 -\$508	\$1,983	23
	Messenger Place	2BR-1.5BA-9078f	\$2,490	\$0 \$0	\$2,490	\$585	-\$308 -\$457	\$1,962	23 17
	Messenger Place	2BR-1.5BA-987sf	\$2,420	\$0 \$0	\$2,420	\$636	-\$457 -\$508	\$1,983	23
000-09	Woodenger Flace	7017-1.00M-30131	Ψ2,+30	ΨΟ	Ψ ∠,43 U	ΨΟΟΟ	-ψυσο	ψ1,302	20

071-01 Abberly Avera Apartments	1BR-1BA-613sf	\$1,761	\$42	\$1,719	\$662	\$82	\$1,801	25
071-02 Abberly Avera Apartments	1BR-1BA-754sf	\$1,901	\$0	\$1,901	\$675	-\$17	\$1,884	27
071-03 Abberly Avera Apartments	1BR-1BA-756sf	\$1,819	\$0	\$1,819	\$676	-\$18	\$1,801	28
071-04 Abberly Avera Apartments	1BR-1BA-757sf	\$1,876	\$0	\$1,876	\$677	-\$19	\$1,856	30
071-05 Abberly Avera Apartments	1BR-1.5BA-768sf	\$1,958	\$0	\$1,958	\$697	-\$39	\$1,919	31
071-07 Abberly Avera Apartments	1BR-1.5BA-902sf	\$2,032	\$0	\$2,032	\$791	-\$133	\$1,899	34
071-09 Abberly Avera Apartments	2BR-2BA-1102sf	\$2,265	\$0	\$2,265	\$1,105	-\$401	\$1,864	43
071-10 Abberly Avera Apartments	2BR-2BA-1112sf	\$2,242	\$0	\$2,242	\$1,112	-\$408	\$1,834	44
071-11 Abberly Avera Apartments	2BR-2BA-1149sf	\$2,313	\$0	\$2,313	\$1,138	-\$434	\$1,880	46
071-12 Abberly Avera Apartments	2BR-2BA-1201sf	\$2,387	\$0	\$2,387	\$1,174	-\$470	\$1,917	47

Adjusted Rent, Minimum Adjusted Rent, Maximum	\$1,671 \$2,038
Adjusted Rent, Maximum Adjusted Rent, Average	\$1,869
Adjusted Rent, Modified Average	\$1,870
Rent, Concluded	\$1,850

Our analysis suggests a rent of \$1,850 for the 1BR-1BA-674sf units at the subject property.

In our opinion, the 1BR-1BA-714sf units at Assembly Manassas on Butterfield Street (Property # 053), the 1BR-1BA-681sf units at Messenger Place (Property # 068), the 1BR-1BA-770sf units at Manassas Station East Apartments (Property # 059), the 1BR-1BA-619sf units at Arcadia Run (Property # 052), and the 1BR-1BA-842sf units at Elms At Signal Hill Station (Property # 056) are the best comparables for the units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-03	052-01		053-01		056-01		059-06		068-01	
Unit Type		1BR-1BA-674sf	1BR-1BA-619sf		1BR-1BA-714sf		1BR-1BA-842sf		1BR-1BA-770s		1BR-1BA-681s	
Property Name		Manassas Veterans Housing	Arcadia Run		Assembly Manassas on	n	Elms At Signal Hill Sta	tion	Manassas Station	East	Messenger Plac	ce
	054	0540 0 0547 B : W!!!!	44775 D 14 1 D 1		Butterfield Street		0000 B : 11:11		Apartments	٠	0000 01 1 01	
Address	9511	, 9513 & 9517 Prince William S Manassas	11775 Boltonia Drive		10499 Butterfield Street	t	8800 Peregrine Heights Manassas Park	Road	9004 Prince William	Street	9009 Church Str	eet
City State		Virginia	Manassas Virginia		Manassas Virginia		Virginia		Manassas Virginia		Manassas Virginia	
Zip		20110	20109		20109		20111		20110		20110	
Latitude		38.74756	38.77186		38.79820		38.76260		38.75000		38.75152	
Longitude		-77.48489	-77.54696		-77.51095		-77.44430		-77.46659		-77.46999	
Miles to Subject		0.00	3.77		3.23		2.45		1.05		0.87	
Year Built		2023	2013		2018		2016		2018		2019	
Year Rehab		na	na		na		na		na		na	
Project Rent		Restricted	Market Rate		Market Rate		Market Rate		Market Rate		Market Rate	
Project Type		Family	Family		Family		Family		Family		Family	
Project Status		Prop Const	Stabilized		Stabilized		Stabilized		Stabilized		Stabilized	
Phone		na	(571) 252-3136		(571) 229-9269		(703) 361-7254		(571) 428-203	5	(833) 611-1051	1
Effective Date		01-Mar-23	27-Feb-23		20-Feb-23		21-Feb-23		21-Feb-23		27-Feb-23	
Project Level												
Units		12	616		408		296		105		94	
Vacant Units		12	0		9		8		2		3	
Vacancy Rate		100%	0%		2%		3%		2%		3%	
Unit Type		0	40		40		24		20		44	
Units Vacant Units		3	48 0		48 0		34 0		39 1		11	
Vacant Units Vacancy Rate		100%	0%		0%		0%		1 3%		0 0%	
vacancy Nate		100 /0	U /o		U /0		U70		370		U70	
Street Rent		\$1,175	\$1,785		\$1,738		\$1,921		\$1,958		\$2,010	
Concessions		\$1,175 \$0	\$1,765		\$0		\$0		\$0		\$2,010	
Net Rent		\$1,175	\$1,785		\$1,738		\$1,921		\$1,958		\$2,010	
	Adj	Data Data		Adj		Adj	Data Data	Adj	Data	Adj	Data	Adj
Tenant-Paid Utilities	TPU	\$87		-\$7		\$7	\$80	-\$7	\$80	-\$7	\$107	\$20
Cable	\$0	no		\$0		\$0	no	\$0	no	\$0	no	\$0
Internet	\$0	no		\$0		\$0	no	\$0	no	\$0	no	\$0
Bedrooms	\$145	1		\$0		\$0	1	\$0	1	\$0	1	\$0
Bathrooms	\$25	1.00		\$0		\$0	1.00	\$0	1.00	\$0	1.00	\$0
Square Feet	\$0.70	674		\$39		\$28	842	-\$118	770	-\$67	681	-\$5
Visibility	\$100	4.00	3.00 \$	100	3.00 \$1	100	2.50	\$150	3.50	\$50	4.00	\$0
Access	\$0	3.50	3.00	\$0	3.00	\$0	3.00	\$0	3.00	\$0	3.00	\$0
Neighborhood	\$100	3.10	4.00 -	\$90	3.10	\$0	3.80	-\$70	2.50	\$60	3.20	-\$10
Area Amenities	\$65	3.70		111		26	2.90	\$52	4.20	-\$33	4.50	-\$52
Median HH Income	\$0.0000	\$78,659		\$0		\$0	\$141,886	\$0	\$33,393	\$0	\$58,550	\$0
Average Commute	\$0	37.80		\$0		\$0	41.81	\$0	37.22	\$0	26.89	\$0
Public Transportation	\$0	na		\$0		\$0	na	\$0	na	\$0	na	\$0
Personal Crime	\$0	4.8%		\$0		\$0	1.1%	\$0	2.7%	\$0	5.4%	\$0
Condition	\$10	4.50		\$10		\$5	4.00	\$5	4.00	\$5	4.00	\$5
Effective Age	\$1.00	2023		\$10		\$5 *0	2016	\$7	2018	\$5 \$0	2019	\$4
Ball Field BBQ Area	\$2 \$2	no		\$0 -\$2		\$0 -\$2	no	\$0 -\$2	no	\$0 \$0	no	\$0 \$0
Billiards	ş∠ \$10	no no	•	-∌∠ ·\$10		.⊅∠ \$0	yes no	-\$2 \$0	no no	\$0 \$0	no no	\$0 \$0
Bus/Comp Center	\$10	no	•	·\$10		\$10	yes	-\$10	no	\$0	yes	-\$10
Car Care Center	\$2	no	•	\$0		\$0	no	\$0	no	\$0	no	\$0
Community Center	\$2	no		-\$2		\$2	yes	-\$2	yes	-\$2	yes	-\$2
Elevator	\$75	no		\$0		\$0	no	\$0	yes	-\$75	yes	-\$75
Fitness Center	\$2	no		-\$2		\$2	yes	-\$2	yes	-\$2	yes	-\$2
Gazebo	\$10	no		\$10		\$0	no	\$0	no	\$0	no	\$0
Hot Tub/Jacuzzi	\$2	no		\$0		\$0	no	\$0	no	\$0	no	\$0
Horseshoe Pit	\$2	no		\$0		\$0	no	\$0	no	\$0	no	\$0
Lake	\$2	no		\$0		\$0	no	\$0	no	\$0	no	\$0
Library	\$2	no		\$0		\$0	no	\$0	no	\$0	no	\$0
Movie Theatre	\$10	no	yes -	\$10	no S	\$0	no	\$0	no	\$0	no	\$0
Picnic Area	\$2	no	yes -	-\$2	yes -	\$2	yes	-\$2	no	\$0	no	\$0
Playground	\$2	no		-\$2		\$2	yes	-\$2	no	\$0	no	\$0
Pool	\$2	no	•	-\$2	•	\$2	yes	-\$2	no	\$0	no	\$0
Sauna	\$2	no		\$0	•	\$2	no	\$0	no	\$0	no	\$0
Sports Court	\$8	no		-\$8		\$8	no	\$0	no	\$0 \$0	no	\$0 ©0
Walking Trail	\$2 \$2	no ves		\$0 \$0		\$0 \$0	no ves	\$0	no ves	\$0 \$0	no ves	\$0 \$0
Blinds Ceiling Fans	\$2 \$10	yes		\$0 \$0		\$0 \$0	yes	\$0 -\$10	yes no	\$0 \$0	yes	\$0 -\$10
Carpeting	\$10 \$2	no yes		\$0 \$0		\$0 \$0	yes yes	-\$10 \$0	yes	\$0 \$0	yes yes	-\$10 \$0
Fireplace	∌∠ \$10	no		\$0 \$0		\$0 \$0	yes	\$0 -\$2	no	\$0 \$0	no	\$0 \$0
Patio/Balcony	\$10	yes		\$0		\$0	yes	\$0	yes	\$0	yes	\$0
Storage	\$10	no		\$0		\$0	yes	-\$10	no	\$0	no	\$0
Stove	\$2	yes		\$0		\$0	yes	\$0	yes	\$0	yes	\$0
Refrigerator	\$2	yes		\$0		\$0	yes	\$0	yes	\$0	yes	\$0
Disposal	\$2	no		-\$2		\$2	yes	-\$2	yes	-\$2	yes	-\$2
Dishwasher	\$2	yes		\$0		\$0	yes	\$0	yes	\$0	yes	\$0
Microwave	\$2	no	yes -	-\$2	yes -	\$2	yes	-\$2	yes	-\$2	yes	-\$2
Garage	\$50	no		\$0		\$0	no	\$0	no	\$0	no	\$0
Covered	\$20	no		\$0		\$0	no	\$0	no	\$0	no	\$0
Assigned	\$10	no		\$0		\$0	no	\$0	no	\$0	no	\$0
Open	\$0	yes		\$0		\$0	yes	\$0	yes	\$0	yes	\$0
None	\$0	no		\$0		\$0	no	\$0	no	\$0	no	\$0
Central	\$5	no		\$0		\$0	no	\$0	no	\$0	no	\$0
W/D Units	\$10	no	•	\$10		\$10	yes	-\$10	yes	-\$10	yes	-\$10
W/D Hookups	\$5	yes		\$5		\$5	no	\$5	no	\$5	no	\$5
Call Buttons	\$2	no		\$0		\$0 ©0	no	\$0	no	\$0	no	\$0
Controlled Access	\$10	no		\$0 ©0		\$0	no	\$0 ©0	yes	-\$10	yes	-\$10
Courtesy Officer	\$2 \$10	no		\$0 \$0		\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 -\$10
Monitoring	\$10 \$2	no		\$0 \$0		\$0 \$0	no	\$0 \$0	no	\$0 \$0	yes	-\$10 \$0
Security Alarms	\$2 \$2	no no		\$0 \$0		\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no	\$0 \$0
Security Patrols Indicated Rent	φ∠	no \$1,850	no \$1,888	φ∪	no \$1,798	Ψ	no \$1,887	φU	no \$1,873	Фυ	no \$1,844	ΦО
THE ATTEMPT OF THE		ψ1,000	\$1,000		φ1,730		\$1,007		\$1,073		31.044	

Rent Conclusion, 2BR-1.5BA-993sf

The development of our rent conclusion for the 2BR-1.5BA-993sf units is found below.

Our analysis included the evaluation of a total of 50 unit types found at 6 properties. We selected the 50 most comparable units to utilize as rent comparables for purposes of this analysis. A write-up for each of the properties included in this analysis is found in the Appendix.

Our analysis included the adjustments developed in the previous section. Adjustments represent dollar amounts by which the subject property varies from the comparable properties. If the subject is better, a "plus" adjustment is made. If the subject is inferior, a "minus" adjustment is made. In the table below, we summarize the adjustments and the resulting indicated rent for the top 50 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

		Rent (Conclusion						
	Comparable		Un	adjusted R	ent		Adjuste	ed Rent	
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	
<u>6</u>	rog	nit	tre	Ö	et	ros	ë	dju	Rank
	Manassas Veterans Housing	⊃ 2BR-1.5BA-993sf	თ \$1,360	<u> </u>	\$1,360	9	<u>z</u> \$0	<u>∢</u> \$1,360	<u> </u>
Sub-06	Manassas veterans Housing	2DR-1.3DA-9938I	\$1,300	φU	\$1,300	_	φО	φ1,300	-
052-01	Arcadia Run	1BR-1BA-619sf	\$1,785	\$0	\$1,785	\$842	\$468	\$2,253	41
052-02	Arcadia Run	1BR-1BA-789sf	\$1,900	\$0	\$1,900	\$723	\$349	\$2,249	36
052-03	Arcadia Run	1BR-1BA-863sf	\$2,010	\$0	\$2,010	\$671	\$297	\$2,307	33
052-04	Arcadia Run	1BR-1BA-953sf	\$2,045	\$0	\$2,045	\$608	\$234	\$2,279	30
052-05	Arcadia Run	2BR-2BA-1117sf	\$2,250	\$0	\$2,250	\$506	-\$21	\$2,229	18
052-06	Arcadia Run	2BR-2BA-1123sf	\$2,263	\$0	\$2,263	\$510	-\$25	\$2,238	19
052-07	Arcadia Run	2BR-2BA-1177sf	\$2,350	\$0	\$2,350	\$548	-\$63	\$2,287	21
052-08	Arcadia Run	3BR-2BA-1338sf	\$2,500	\$0	\$2,500	\$843	-\$284	\$2,217	43
053-01	Assembly Manassas on Butterfield	1BR-1BA-714sf	\$1,738	\$0	\$1,738	\$563	\$425	\$2,163	24
053-02	Assembly Manassas on Butterfield	1BR-1BA-757sf	\$1,773	\$0	\$1,773	\$533	\$395	\$2,168	20
	Assembly Manassas on Butterfield	1BR-1BA-879sf	\$2,071	\$0	\$2,071	\$447	\$309	\$2,380	15
053-04	Assembly Manassas on Butterfield	2BR-1BA-890sf	\$1,890	\$0	\$1,890	\$279	\$187	\$2,077	7
	Assembly Manassas on Butterfield	2BR-1BA-953sf	\$1,965	\$0	\$1,965	\$235	\$143	\$2,108	3
	Assembly Manassas on Butterfield	2BR-2BA-976sf	\$2,233	\$0	\$2,233	\$218	\$101	\$2,334	2
	Assembly Manassas on Butterfield	2BR-2BA-1005sf	\$2,216	\$0	\$2,216	\$215	\$81	\$2,297	1
	Assembly Manassas on Butterfield	2BR-2BA-1088sf	\$2,268	\$0	\$2,268	\$273	\$23	\$2,291	6
053-09	Assembly Manassas on Butterfield	2BR-2BA-1098sf	\$2,128	\$0	\$2,128	\$280	\$16	\$2,144	8
056-01	Elms At Signal Hill Station	1BR-1BA-842sf	\$1,921	\$0	\$1,921	\$633	\$331	\$2,252	31
056-02	Elms At Signal Hill Station	1BR-1BA-1044sf	\$2,086	\$0	\$2,086	\$556	\$197	\$2,283	23
056-03	Elms At Signal Hill Station	2BR-1BA-981sf	\$2,093	\$63	\$2,030	\$375	\$119	\$2,149	13
056-04	Elms At Signal Hill Station	2BR-2BA-1187sf	\$2,256	\$63	\$2,193	\$502	-\$50	\$2,143	17
056-05	Elms At Signal Hill Station	2BR-2BA-1258sf	\$2,361	\$63	\$2,298	\$552	-\$100	\$2,198	22
056-06	Elms At Signal Hill Station	2BR-2BA-1409sf	\$2,440	\$63	\$2,377	\$668	-\$196	\$2,181	32
056-07	Elms At Signal Hill Station	2BR-2BA-1502sf	\$2,470	\$63	\$2,407	\$733	-\$261	\$2,146	37
056-08	Elms At Signal Hill Station	3BR-2BA-1400sf	\$2,707	\$63	\$2,644	\$833	-\$307	\$2,337	40
056-09	Elms At Signal Hill Station	3BR-2BA-1626sf	\$2,917	\$63	\$2,854	\$1,006	-\$452	\$2,402	49
059-01	Manassas Station East Apartments	0BR-1BA-636sf	\$1,860	\$0	\$1,860	\$842	\$513	\$2,373	42
059-06	Manassas Station East Apartments	1BR-1BA-770sf	\$1,958	\$0	\$1,958	\$597	\$280	\$2,238	29
059-16	Manassas Station East Apartments	2BR-2BA-1111sf	\$2,209	\$0	\$2,209	\$363	-\$99	\$2,110	12
059-21	Manassas Station East Apartments	2BR-2BA-1187sf	\$2,188	\$0	\$2,188	\$416	-\$152	\$2,036	14
059-23	Manassas Station East Apartments	2BR-2BA-1235sf	\$2,243	\$0	\$2,243	\$449	-\$185	\$2,058	16
068-01	Messenger Place	1BR-1BA-681sf	\$2,010	\$0	\$2,010	\$589	\$199	\$2,209	28
068-02	Messenger Place	1BR-1BA-710sf	\$2,020	\$0	\$2,020	\$569	\$179	\$2,199	27
068-03	Messenger Place	1BR-1BA-711sf	\$1,990	\$0	\$1,990	\$568	\$178	\$2,168	26
068-04	Messenger Place	1BR-1BA-715sf	\$2,020	\$0	\$2,020	\$565	\$175	\$2,195	25
068-05	Messenger Place	2BR-1BA-901sf	\$2,410	\$0	\$2,410	\$320	-\$70	\$2,340	11
068-06	Messenger Place	2BR-1.5BA-915sf	\$2,420	\$0	\$2,420	\$298	-\$92	\$2,328	9
068-07	Messenger Place	2BR-1.5BA-987sf	\$2,490	\$0	\$2,490	\$247	-\$143	\$2,347	4
068-08	Messenger Place	2BR-1.5BA-915sf	\$2,420	\$0	\$2,420	\$298	-\$92	\$2,328	9
068-09	Messenger Place	2BR-1.5BA-987sf	\$2,490	\$0	\$2,490	\$247	-\$143	\$2,347	4

071-01 Abberly Avera Apartments	1BR-1BA-613sf	\$1,761	\$42	\$1,719	\$1,059	\$447	\$2,166	50
071-02 Abberly Avera Apartments	1BR-1BA-754sf	\$1,901	\$0	\$1,901	\$960	\$348	\$2,249	48
071-03 Abberly Avera Apartments	1BR-1BA-756sf	\$1,819	\$0	\$1,819	\$958	\$346	\$2,165	47
071-04 Abberly Avera Apartments	1BR-1BA-757sf	\$1,876	\$0	\$1,876	\$958	\$346	\$2,221	46
071-05 Abberly Avera Apartments	1BR-1.5BA-768sf	\$1,958	\$0	\$1,958	\$938	\$326	\$2,284	45
071-07 Abberly Avera Apartments	1BR-1.5BA-902sf	\$2,032	\$0	\$2,032	\$844	\$232	\$2,264	44
071-09 Abberly Avera Apartments	2BR-2BA-1102sf	\$2,265	\$0	\$2,265	\$708	-\$36	\$2,229	34
071-10 Abberly Avera Apartments	2BR-2BA-1112sf	\$2,242	\$0	\$2,242	\$715	-\$43	\$2,199	35
071-11 Abberly Avera Apartments	2BR-2BA-1149sf	\$2,313	\$0	\$2,313	\$741	-\$69	\$2,244	38
071-12 Abberly Avera Apartments	2BR-2BA-1201sf	\$2,387	\$0	\$2,387	\$777	-\$105	\$2,282	39

Adjusted Rent, Minimum	\$2,036
Adjusted Rent, Maximum	\$2,402
Adjusted Rent, Average	\$2,234
Adjusted Rent, Modified Average	\$2,234
Rent, Concluded	\$2,225

Our analysis suggests a rent of \$2,225 for the 2BR-1.5BA-993sf units at the subject property.

In our opinion, the 2BR-2BA-1005sf units at Assembly Manassas on Butterfield Street (Property # 053), the 2BR-1.5BA-987sf units at Messenger Place (Property # 068), the 2BR-2BA-1111sf units at Manassas Station East Apartments (Property # 059), the 2BR-1BA-981sf units at Elms At Signal Hill Station (Property # 056), and the 2BR-2BA-1102sf units at Abberly Avera Apartments (Property # 071) are the best comparables for the units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-06	053-07		056-03		059-16		068-09		071-09	
Unit Type		2BR-1.5BA-993sf	2BR-2BA-1005		2BR-1BA-981s		2BR-2BA-1111s		2BR-1.5BA-98		2BR-2BA-1102	
Property Name		Manassas Veterans Housing	Assembly Manassa Butterfield Stree		Elms At Signal Hill S	tation	Manassas Station Apartments	East	Messenger Pla	ace	Abberly Avera Apart	tments
Address	951	I, 9513 & 9517 Prince William S	10499 Butterfield S		8800 Peregrine Heigh	s Road	9004 Prince William	Street	9009 Church St	reet	11601 Hokie Stone	a Loon
City	301	Manassas	Manassas	iloot	Manassas Parl		Manassas	Olicot	Manassas		Manassas	, Loop
State		Virginia	Virginia		Virginia		Virginia		Virginia		Virginia	
Zip		20110	20109		20111		20110		20110		20109	
Latitude		38.74756	38.79820		38.76260		38.75000		38.75152		38.76048	
Longitude		-77.48489	-77.51095		-77.44430		-77.46659		-77.46999		-77.54318	
Miles to Subject		0.00	3.23		2.45		1.05		0.87		3.38	
Year Built Year Rehab		2023 na	2018 na		2016 na		2018 na		2019 na		2018 na	
Project Rent		Restricted	Market Rate		Market Rate		Market Rate		Market Rate		Market Rate	
Project Type		Family	Family		Family		Family		Family	,	Family	
Project Status		Prop Const	Stabilized		Stabilized		Stabilized		Stabilized		Stabilized	
Phone		na	(571) 229-9269)	(703) 361-7254		(571) 428-2035	5	(833) 611-10	51	(833) 239-125	0
Effective Date		01-Mar-23	20-Feb-23		21-Feb-23		21-Feb-23		27-Feb-23		27-Feb-23	
Desir et lavel												
Project Level Units		12	408		296		105		94		336	
Vacant Units		12	9		8		2		3		9	
Vacancy Rate		100%	2%		3%		2%		3%		3%	
		,.							-,-		-7.	
Unit Type												
Units		3	64		36		42		3		16	
Vacant Units		3	1		2		0		0		1	
Vacancy Rate		100%	2%		6%		0%		0%		6%	
Stroot Dont		¢4 260	\$2,216		\$2,093		\$2,209		\$2,490		\$2,265	
Street Rent Concessions		\$1,360 \$0	\$2,216 \$0		\$2,093 \$63		\$2,209 \$0		\$2,490 \$0		\$2,265 \$0	
Net Rent		\$1,360	\$2,216		\$2,030		\$2,209		\$2,490		\$2,265	
	Adj	Data	Data	Adj	Data	Adj	Data	Adj	Data	Adj	Data	Adj
Tenant-Paid Utilities	TPU	\$103	\$110	\$7	\$110	\$7	\$110	\$7	\$137	\$34	\$110	\$7
Cable	\$0	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Internet	\$0 \$145	no 2	no	\$0 \$0	no	\$0	no	\$0 \$0	no	\$0	no	\$0 \$0
Bedrooms Bathrooms	\$145 \$25	2 1.50	2 2.00	\$0 -\$13	2 1.00	\$0 \$13	2 2.00	\$0 -\$13	2 1.50	\$0 \$0	2 2.00	\$0 -\$13
Square Feet	\$0.70	993	1005	-\$13 -\$8	981	\$13 \$8	2.00 1111	-\$13 -\$83	987	\$0 \$4	1102	-\$13 -\$76
Visibility	\$100	4.00	3.00	\$100	2.50	\$150	3.50	\$50	4.00	\$0	2.00	\$200
Access	\$0	3.50	3.00	\$0	3.00	\$0	3.00	\$0	3.00	\$0	3.00	\$0
Neighborhood	\$100	3.10	3.10	\$0	3.80	-\$70	2.50	\$60	3.20	-\$10	4.50	-\$140
Area Amenities	\$65	3.70	3.30	\$26	2.90	\$52	4.20	-\$33	4.50	-\$52	2.10	\$104
Median HH Income	\$0.0000	\$78,659	\$53,984	\$0	\$141,886	\$0	\$33,393	\$0	\$58,550	\$0	\$129,519	\$0
Average Commute	\$0	37.80	29.70	\$0	41.81	\$0	37.22	\$0	26.89	\$0	43.28	\$0
Public Transportation Personal Crime	\$0 \$0	na 4.8%	na 1.4%	\$0 \$0	na 1.1%	\$0 \$0	na 2.7%	\$0 \$0	na 5.4%	\$0 \$0	na 4 20/	\$0 ©0
Condition	\$10	4.50	4.00	\$0 \$5	4.00	\$5	4.00	\$0 \$5	4.00	\$0 \$5	1.2% 4.00	\$0 \$5
Effective Age	\$1.00	2023	2018	\$5	2016	\$7	2018	\$5	2019	\$4	2018	\$5 \$5
Ball Field	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
BBQ Area	\$2	no	yes	-\$2	yes	-\$2	no	\$0	no	\$0	yes	-\$2
Billiards	\$10	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$10
Bus/Comp Center	\$10	no	yes	-\$10	yes	-\$10	no	\$0	yes	-\$10	no	\$0
Car Care Center	\$2	no	no	\$0	no	\$0 **2	no	\$0 -\$2	no	\$0 \$2	yes	-\$2 -\$2
Community Center Elevator	\$2 \$75	no no	yes no	-\$2 \$0	yes no	-\$2 \$0	yes yes	-\$2 -\$75	yes yes	-\$2 -\$75	yes yes	-\$∠ -\$75
Fitness Center	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Gazebo	\$10	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$10
Hot Tub/Jacuzzi	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Horseshoe Pit	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Lake	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Library	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Movie Theatre	\$10 \$2	no	no	\$0 -\$2	no	\$0 -\$2	no	\$0 \$0	no	\$0 \$0	no	\$0 -\$2
Picnic Area Playground	\$2 \$2	no no	yes yes	-\$2 -\$2	yes yes	-\$2 -\$2	no no	\$0 \$0	no no	\$0 \$0	yes yes	-\$2 -\$2
Pool	\$2	no	yes	-\$2	yes	-\$2	no	\$0	no	\$0	yes	-\$2
Sauna	\$2	no	yes	-\$2	no	\$0	no	\$0	no	\$0	no	\$0
Sports Court	\$8	no	yes	-\$8	no	\$0	no	\$0	no	\$0	no	\$0
Walking Trail	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Blinds	\$2	yes	yes	\$0 \$0	yes	\$0	yes	\$0 \$0	yes	\$0 \$40	yes	\$0
Ceiling Fans	\$10 \$2	no ves	no	\$0 \$0	yes	-\$10 \$0	no	\$0 \$0	yes	-\$10 \$0	yes	-\$10 \$0
Carpeting Fireplace	\$2 \$10	yes no	yes no	\$0 \$0	yes yes	\$0 -\$2	yes no	\$0 \$0	yes no	\$0 \$0	yes no	\$0 \$0
Patio/Balcony	\$10	yes	yes	\$ 0	yes	\$0	yes	\$0	yes	\$0 \$0	no	\$10
Storage	\$10	no	no	\$0	yes	-\$10	no	\$0	no	\$0	no	\$0
Stove	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Refrigerator	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Disposal	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Dishwasher	\$2	yes	yes	\$0	yes	\$0 **2	yes	\$0 \$2	yes	\$0 \$2	yes	\$0
Microwave Garage	\$2 \$50	no no	yes no	-\$2 \$0	yes no	-\$2 \$0	yes no	-\$2 \$0	yes no	-\$2 \$0	yes no	-\$2 \$0
Covered	\$20 \$20	no	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0
Assigned	\$10	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Open	\$0	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
None	\$0	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Central	\$5	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
W/D Units	\$10	no	yes	-\$10	yes	-\$10	yes	-\$10	yes	-\$10	yes	-\$10
W/D Hookups	\$5 \$2	yes	no	\$5 \$0	no no	\$5 \$0	no	\$5 \$0	no	\$5 \$0	no	\$5 \$0
Call Buttons Controlled Access	\$2 \$10	no no	no no	\$0 \$0	no no	\$0 \$0	no yes	\$0 -\$10	no yes	\$0 -\$10	no yes	-\$10
Courtesy Officer	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Monitoring	\$10	no	no	\$0	no	\$0	no	\$0	yes	-\$10	no	\$0
		i		\$0	no	\$0	no	\$0	no	\$0		\$0
Security Alarms	\$2	no	no		110		110		110		no	
		no no \$2,225	no no \$2,297	\$0 \$0	no \$2,149	\$0 \$0	no \$2,110	\$0	no \$2,347	\$0	no no \$2,229	\$0

Unrestricted Market Rent Conclusion

Based on our evaluation of the rents at the select comparable properties, and considering the location, quality and amenities of the subject property, we conclude the following market rents for the subject property units, assuming that the subject were an unrestricted property:

Unrestricted Market Rent Conclusion

Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Market	Proposed	Advantage
1BR-1BA-674sf / 50% of AMI / 40% of AMI	No	No	1	\$1,850	\$850	54.1%
1BR-1BA-674sf / 50% of AMI / 50% of AMI	No	No	2	\$1,850	\$1,040	43.8%
1BR-1BA-674sf / 60% of AMI / 60% of AMI	No	No	3	\$1,850	\$1,175	36.5%
2BR-1.5BA-993sf / 50% of AMI / 40% of AMI	No	No	1	\$2,225	\$1,040	53.3%
2BR-1.5BA-993sf / 50% of AMI / 50% of AMI	No	No	2	\$2,225	\$1,225	44.9%
2BR-1.5BA-993sf / 60% of AMI / 60% of AMI	No	No	3	\$2,225	\$1,360	38.9%
Total / Average			12	\$2,038	\$1,169	42.6%

Our analysis suggests an average unrestricted market rent of \$2,038 for the subject property. This is compared with an average proposed rent of \$1,169, yielding an unrestricted market rent advantage of 42.6 percent. Overall, the subject property appears to be priced at or below unrestricted market rents for the area.

We selected a total of 6 properties as comparables for purposes of our analysis. The average occupancy at the select rent comparables currently stands at 98 percent.

Occupancy rates for the selected rent comparables are broken out below:

Occupancy Rate, Select Comparables

	Subsidized	20% of AMI	30% of AMI	40% of AMI	50% of AMI	60% of AMI	80% of AMI	Market
0-Bedroom								
1-Bedroom								98%
2-Bedroom								98%
3-Bedroom								
4-Bedroom								
Total								98%

Occupancy rates for all stabilized market area properties are broken out below:

Occupancy Rate, Stabilized Properties

	Subsidized	20% of AMI	30% of AMI	40% of AMI	50% of AMI	60% of AMI	80% of AMI	Market
0-Bedroom								98%
1-Bedroom		75%	75%	90%	98%			97%
2-Bedroom		75%	75%	98%	99%			97%
3-Bedroom				97%	99%			97%
4-Bedroom								
Total		75%	75%	97%	99%			97%

HUD conducts an annual rent survey to derive Fair Market Rent estimates for an area. Based on this, 2-bedroom rents for the area grew from \$1494 to \$1785 since 2010. This represents an average 1.6% annual increase over this period.

Fair market rent data for the area is found below:

HUD Fair Market Rents

		Rent			Change	
Year	1BR	2BR	3BR	1BR	2BR	3BR
2009	\$1,131	\$1,288	\$1,647	3.4%	3.4%	3.5%
2010	\$1,318	\$1,494	\$1,927	16.5%	16.0%	17.0%
2011	\$1,289	\$1,461	\$1,885	-2.2%	-2.2%	-2.2%
2012	\$1,328	\$1,506	\$1,943	3.0%	3.1%	3.1%
2013	\$1,191	\$1,412	\$1,890	-10.3%	-6.2%	-2.7%
2014	\$1,239	\$1,469	\$1,966	4.0%	4.0%	4.0%
2015	\$1,230	\$1,458	\$1,951	-0.7%	-0.7%	-0.8%
2016	\$1,402	\$1,623	\$2,144	14.0%	11.3%	9.9%
2017	\$1,513	\$1,746	\$2,300	7.9%	7.6%	7.3%
2018	\$1,561	\$1,793	\$2,353	3.2%	2.7%	2.3%
2019	\$1,454	\$1,665	\$2,176	-6.9%	-7.1%	-7.5%
2020	\$1,500	\$1,707	\$2,215	3.2%	2.5%	1.8%
2021	\$1,548	\$1,765	\$2,263	3.2%	3.4%	2.2%
2022	\$1,567	\$1,785	\$2,260	1.2%	1.1%	-0.1%

Source: HUD

Restricted Rent Analysis

In this section we develop a restricted market rent conclusion and an achievable rent conclusion for the subject property units. Our analysis began by selecting comparable rentals to use to develop estimates of market rents for the units at the subject property, assuming that the subject was a restricted property. Our selection of comparables was based on location, age, condition, unit mix and amenities of the comparable properties relative to the subject property.

Rental Property Inventory, by Unit Type

In the following pages we present an inventory of properties included in this analysis. Rents for these properties, broken out by unit type, were used in selecting the rent comparables used in this analysis.

The properties that we consider to be comparable to the subject property are highlighted in the tables found in the following pages. We attempted to select stabilized restricted rent properties as comparables for purposes of our rent comparability analysis.

Comparables with market rents are used when a sufficient number of restricted rent comparables are not available and when maximum allowable rents for properties with restricted rents exceed prevailing rents in the area. In the event that program rental rates exceed market rental rates, restricted units are, in fact, *de facto* market rate units.

Rent Comparables, Restricted Rent, Map

A map showing the location of the properties selected as comparables in this analysis is found in the following pages. Properties identified with red pushpins have market rents, properties identified with yellow pushpins have restricted rents, and properties identified with blue pushpins have subsidized rents. Detailed write-ups for the select rent comparables are found in the Appendix to this report.

Rent Comparability Grids

Our analysis employed the use of rent comparability grids and resulted in a restricted market rent estimate for each of the subject's unit types. These grids and a narrative describing our rent adjustments are found in the following pages.

Rental Property Inventory, 1-Bedroom Units

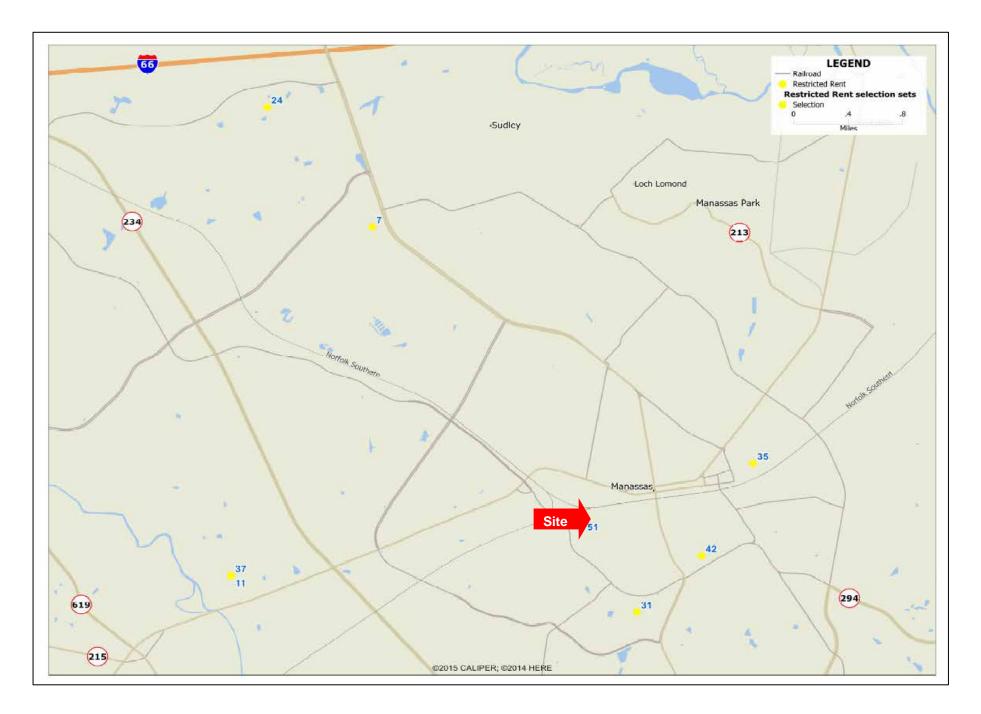
		Ov	rerview			•		<u> </u>		Re	nts	<u> </u>	<u> </u>	<u> </u>
Key	Property Name	Built	Renovated	Rent Type	Occ Type	Status	Sub	30%	40%	50%	60%	70%	80%	Mkt
007	Barrington Apartments	1986	2011	Restricted	Family	Stabilized					\$1,425			
010	Brentwood Apartments	1980	2007	Restricted	Family	Stabilized					\$899			
011	Broad Pointe (Phase 1 with Regency)	2001	na	Restricted	Family	Stabilized								
024	Fields of Manassas Apartments	1996	na	Restricted	Family	Stabilized								
027	Manassas Arms Apartments	1962	2011	Restricted	Family	Stabilized					\$700			
031	Oaks of Wellington Apartments	2003	na	Restricted	Elderly	Stabilized					\$1,510			
033	Park Place Senior Apartments	2004	na	Restricted	Elderly	Stabilized					\$1,158			
035	Quarry Station Seniors Apartments	2002	2022	Restricted	Elderly	Stabilized		\$703	\$970	\$1,175	\$1,376			
037	Regency (The)(Ph 2 w/ Broad Pointe)	2003	na	Restricted	Family	Stabilized								
040	Signal Hill Apartments	1972	2002	Restricted	Family	Stabilized								
041	Soldiers Ridge Apartments	1996	2011	Restricted	Family	Stabilized								
042	South Main Commons Apartments	2000	na	Restricted	Family	Stabilized								
049	Woodburn Apartments Phase 1	1997	na	Restricted	Family	Stabilized								
050	Woodburn Apartments Phase 2	1998	na	Restricted	Family	Stabilized								

Source: Allen & Associates

Rental Property Inventory, 2-Bedroom Units

		Ov	erview							Re	nts			
Key	Property Name	Built	Renovated	Rent Type	Осс Туре	Status	Sub	30%	40%	50%	60%	70%	80%	Mkt
007	Barrington Apartments	1986	2011	Restricted	Family	Stabilized					\$1,626			
010	Brentwood Apartments	1980	2007	Restricted	Family	Stabilized					\$1,005			\$1,005
011	Broad Pointe (Phase 1 with Regency)	2001	na	Restricted	Family	Stabilized					\$1,580			
024	Fields of Manassas Apartments	1996	na	Restricted	Family	Stabilized				\$1,524	\$1,841			
027	Manassas Arms Apartments	1962	2011	Restricted	Family	Stabilized					\$850			
031	Oaks of Wellington Apartments	2003	na	Restricted	Elderly	Stabilized					\$1,790			\$2,128
033	Park Place Senior Apartments	2004	na	Restricted	Elderly	Stabilized					\$1,276			
035	Quarry Station Seniors Apartments	2002	2022	Restricted	Elderly	Stabilized		\$841	\$1,162	\$1,425	\$1,585			
037	Regency (The)(Ph 2 w/ Broad Pointe)	2003	na	Restricted	Family	Stabilized					\$1,580			
040	Signal Hill Apartments	1972	2002	Restricted	Family	Stabilized					\$1,238			
041	Soldiers Ridge Apartments	1996	2011	Restricted	Family	Stabilized					\$1,798			
042	South Main Commons Apartments	2000	na	Restricted	Family	Stabilized					\$1,504			
049	Woodburn Apartments Phase 1	1997	na	Restricted	Family	Stabilized					\$1,695			
050	Woodburn Apartments Phase 2	1998	na	Restricted	Family	Stabilized				\$1,501				

Source: Allen & Associates



Rent Adjustments

Our analysis included a property management survey and a technique known as "statistical extraction" to help us identify the best adjustments to use. Statistical extraction, which is similar to the matched pair method, helped us derive the optimal adjustments for our particular data set.

Here's a hypothetical example to illustrate how we derived our rent adjustments. Assume that property managers tell us we should expect rent adjustments ranging from \$0.00 to \$0.50 per square foot for a particular market. Next, assume that we select 25 rent comparables with an adjusted sample standard deviation (a statistical measure of variability) of \$100. We employ a square foot rent adjustment of \$0.10 for each comparable resulting in an adjusted sample standard deviation of \$90. This tells us that the assumed adjustment "explained" some of the variability in the data. We repeat this process for adjustments of \$0.20, \$0.30, \$0.40 and \$0.50 which yielded adjusted sample standard deviations of \$80, \$70, \$65 and \$75, respectively. The \$0.40 square foot adjustment "explains" the most variability because any other adjustment yields a higher adjusted sample standard deviation. Consequently, a \$0.40 rent adjustment is the best adjustment for purposes of this example. This is a simplified example because we actually adjusted for numerous variables simultaneously in our analysis.

Many adjustments (bedroom count, bathroom count and square footage) are highly interrelated. Statistical extraction helped us unravel the interrelationships between these variables. Adjustments represent dollar amounts by which the subject property varies from the comparable properties. If the subject is superior a "plus" adjustment is made. If the subject is inferior a "minus" adjustment is made.

We used the Excel Solver function to help us with our analysis. The Solver function was programmed to minimize the adjusted standard deviation for our data set. We evaluated a total of 62 variables in 22 categories (AC systems, heating systems, technology, bedrooms, bathrooms, square feet, visibility, access, neighborhood, area amenities, condition, effective age, project amenities, elevator, unit amenities, storage, kitchen amenities, parking, laundry, security, on-site management, on-site maintenance) in an effort to identify the mix of adjustments that explained the most variability found in our raw data.

A discussion of our surveyed and concluded adjustments is found below.

Concessions

The first step in our analysis was to account for any concessions at the subject and the comparables. We considered the advertised street rent and concessions being offered and derived a net nent estimate for each comparable. Net rent, defined as advertised street rent minus monthly concessions, represents the cash rent paid by new residents at the various properties. This is the best measure of market value (prior to any other adjustments) for the comparables included in this analysis.

Tenant-Paid Utilities

The next step in our analysis was to account for differences in tenant-paid utilities between the comparable properties and the subject. We used the HUD Utility Schedule Model to derive our adjustments. The HUD model includes a current utility rate survey for the area. In the event that the tenant-paid utilities associated with a particular property are higher or lower than the subject, adjustments were made to account for the differences. Adjustments reflect the difference between the tenant-paid utilities for the comparable property minus that for the subject.

Technology

We accounted for technology (cable and internet access) offered in the rent for each of the comparables as compared to the subject property. Statistical extraction resulted in an adjustment of \$0 per month for cable; internet access was valued at \$0.

Technology							
Adjustment	Survey	Range	Concluded				
Cable	\$0	\$0	\$0				
Internet	\$0	\$0	\$0				

Bedrooms

Our analysis also included an adjustment for the number of bedrooms at each of the comparables as compared to the subject property. Statistical extraction resulted in an adjustment of \$50 per bedroom.

Bedrooms							
Adjustment	Survey	Range	Concluded				
Bedrooms	\$50	\$200	\$50				

Bathrooms

Our analysis also included an adjustment for the number of bathrooms at each of the comparables as compared to the subject property. Statistical extraction resulted in an adjustment of \$25 per bathroom.

Bathrooms								
Adjustment	Survey	/ Range	Concluded					
Bathrooms	\$25	\$100	\$25					

Square Feet

Our analysis also included an adjustment for square footage at each of the comparables as compared to the subject property. Statistical extraction resulted in an adjustment of \$0.60 per square foot.

Square Feet						
Adjustment	Survey	Range	Concluded			
Square Feet	\$0.10	\$2.00	\$0.60			

Visibility

We also accounted for differences in visibility at each of the comparables as compared to the subject property in our analysis. Based on our field review, we assigned a visibility rating for each of the properties included in this analysis. Our ratings ranged from 1 to 5 with 1 being the worst and 5 being the best. Statistical extraction resulted in an adjustment of \$0 per point for differences in visibility ratings between the subject and the comparables.

	Vis	ibility	
Adjustment	Survey	/ Range	Concluded
Rating	\$0	\$100	\$0

Access

Our analysis also included an adjustment for access at each of the comparables as compared to the subject property. Based on our field review, we assigned an access rating for each of the properties included in this analysis. Our ratings ranged from 1 to 5 with 1 being the worst and 5 being the best. Statistical extraction resulted in an adjustment of \$0 per point for differences in access ratings between the subject and the comparables.

	Ac	cess	
Adjustment	Survey	/ Range	Concluded
Rating	\$0	\$100	\$0

Neighborhood

We considered differences in neighborhood at each of the comparables as compared to the subject property in our analysis. Based on our field review and our evaluation of local demographic and crime data (presented earlier in this report), we assigned a neighborhood rating for each of the properties included in this analysis. Our ratings ranged from 1 to 5 with 1 being the worst and 5 being the best. Statistical extraction resulted in an adjustment of \$0 per point for differences in neighborhood ratings between the subject and the comparables.

Neighborhood				
Adjustment	Surve	y Range	Concluded	
Rating	\$0	\$100	\$0	

Area Amenities

We also accounted for area amenities for each of the comparables as compared to the subject property in our analysis. Based on our field review and our evaluation of local amenity data (presented earlier in this report), we assigned a local amenity rating for each of the properties included in this analysis. Our ratings ranged from 1 to 5 with 1 being the worst and 5 being the best. Statistical extraction resulted in an adjustment of \$0 per point for differences in amenity ratings between the subject and the comparables.

Area Amenities			
Adjustment Survey Range Concluded			
Rating	\$0	\$100	\$0

Median Household Income

Our analysis also included an adjustment for median household income for the area in which each of the comparables is located as compared to the subject property. Statistical extraction resulted in an adjustment of \$0.0000 per dollar of median household income.

Median Household Income				
Adjustment Survey Range Concluded				
Med HH Inc	\$0.0000 \$0.0000 \$0.0000			

Average Commute

Our analysis also included an adjustment for average commute for the area in which each of the comparables is located as compared to the subject property. Statistical extraction resulted in an adjustment of \$0.00 per each minute of commute.

Average Commute				
Adjustment Survey Range Concluded				
Avg Commute	\$0.00	\$0.00	\$0.00	

Public Transportation

Our analysis also included an adjustment for the existence of public transportation within walking distance of each of the comparables as compared to the subject property. Statistical extraction resulted in an adjustment of \$0.00 for public transportation.

Public Transportation				
Adjustment Survey Range Concluded				
Public Trans	\$0.00	\$0.00	\$0.00	

Personal Crime

Our analysis also included an adjustment for personal crime rates for the area in which each of the comparables is located as compared to the subject property. Statistical extraction resulted in an adjustment of \$0 per 0.01 percentage points.

	Person	al Crime		
Adjustment Survey Range Concluded				
Personal Crime	\$0	\$0	\$0	

Condition

Our analysis also included an adjustment for the condition of each comparable as compared to the subject property. Based on our field review, we assigned a condition rating for each of the properties included in this analysis. Our ratings ranged from 1 to 5 with 1 being the worst and 5 being the best. Statistical extraction resulted in an adjustment of \$10 per point for differences in condition ratings between the subject and the comparables.

Condition				
Adjustment Survey Range Concluded				
Rating	\$10	\$50	\$10	

Effective Age

We considered differences in effective age in our analysis. Based on our field review, we estimated the effective age for each of the properties included in this analysis. Our estimates reflected the condition-adjusted age and remaining useful life of each property. Statistical extraction resulted in an adjustment of \$1.00 per year for differences in effective age between the subject and the comparables.

Effective Age				
Adjustment Survey Range Concluded				
Rating	\$1.00	\$5.00	\$1.00	

Project Amenities

We considered the presence of various project amenities at the comparables as compared to the subject property. Project amenities include ball fields, BBQ areas, billiards, business/computer centers, car care centers, community centers, elevators, fitness centers, gazebos, hot tubs/Jacuzzis, horseshoe pits, lakes, libraries, movie theatres, picnic areas, playgrounds, pools, saunas, sports courts and walking trails. The survey range and our concluded adjustment for each amenity is summarized below.

Project Amenities				
Adjustment	Survey	Range	Concluded	
Ball Field	\$2	\$10	\$2	
BBQ Area	\$2	\$10	\$2	
Billiards	\$2	\$10	\$2	
Bus/Comp Ctrs	\$2	\$10	\$2	
Car Care Center	\$2	\$10	\$2	
Community Center	\$2	\$10	\$2	
Elevator	\$10	\$100	\$10	
Fitness Center	\$2	\$10	\$2	
Gazebo	\$2	\$10	\$2	
Hot Tub/Jacuzzi	\$2	\$10	\$2	
Horseshoe Pit	\$2	\$10	\$2	
Lake	\$2	\$10	\$2	
Library	\$2	\$10	\$2	
Movie Theatre	\$2	\$10	\$2	
Picnic Area	\$2	\$10	\$2	
Playground	\$2	\$10	\$2	
Pool	\$2	\$10	\$2	
Sauna	\$2	\$10	\$2	
Sports Court	\$2	\$10	\$2	
Walking Trail	\$2	\$10	\$2	

Unit Amenities

We considered the presence of various unit amenities at the comparables as compared to the subject property. Unit amenities include blinds, ceiling fans, carpeting/upgraded flooring, fireplaces, patios/balconies and storage. The survey range and our concluded adjustment for each amenity is summarized below.

Unit Amenities					
Adjustment	Survey	Range	Concluded		
Blinds	\$2	\$10	\$2		
Ceiling Fans	\$2	\$10	\$2		
Carpeting	\$2	\$10	\$2		
Fireplace	\$2	\$10	\$2		
Patio/Balcony	\$2	\$10	\$2		
Storage	\$10	\$50	\$10		

Kitchen Amenities

We considered the presence of various kitchen amenities at the comparables as compared to the subject property. Kitchen amenities include stoves, refrigerators, disposals, dishwashers and microwaves. The survey range and our concluded adjustment for each amenity is summarized below.

Kitchen Amenities

	T CITOTIOIT 7	11101111100	
Adjustment	Survey	Range	Concluded
Stove	\$2	\$10	\$2
Refrigerator	\$2	\$10	\$2
Disposal	\$2	\$10	\$2
Dishwasher	\$2	\$10	\$2
Microwave	\$2	\$10	\$2

Parking

We also adjusted for differing types of parking configurations. We classified parking five ways: (1) Garage, (2) Covered; (3) Assigned, (4) Open and (5) No parking offered. Statistical extraction resulted in an adjustment of \$50 per month for garages; covered parking was valued at \$20; assigned parking was valued at \$10; open parking was valued at \$0; no parking was valued at \$0.

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		9	
Adjustment	Survey	Range	Concluded
Garage	\$50	\$200	\$50
Covered	\$20	\$100	\$20
Assigned	\$10	\$50	\$10
Open	\$0	\$0	\$0
None	\$0	\$0	\$0

Laundry

We also evaluated differing types of laundry configurations. We classified laundry amenities three ways: (1) Central Laundry, (2) Washer/Dryer Units; and (3) Washer/Dryer Hookups. Our analysis resulted in an adjustment of \$5 per month for central laundries; washer/dryer units were valued at \$10; washer/dryer hookups were valued at \$5.

Laundr

Adjustment	Survey	Range	Concluded
Central	\$5	\$25	\$5
W/D Units	\$10	\$50	\$10
W/D Hookups	\$5	\$25	\$5

Security

We considered the presence of various security amenities at the comparables as compared to the subject property. Security amenities include call buttons, controlled access, courtesy officers, monitoring, security alarms and security patrols. The survey range and our concluded adjustment for each amenity is summarized below.

Security

Adjustment	Survey	Range	Concluded
Call Buttons	\$2	\$10	\$2
Controlled Access	\$2	\$10	\$2
Courtesy Officer	\$2	\$10	\$2
Monitoring	\$2	\$10	\$2
Security Alarms	\$2	\$10	\$2
Security Patrols	\$2	\$10	\$2

Rent Conclusion, 1BR-1BA-674sf

The development of our rent conclusion for the 1BR-1BA-674sf units is found below.

Our analysis included the evaluation of a total of 26 unit types found at 7 properties. We selected the 26 most comparable units to utilize as rent comparables for purposes of this analysis. A write-up for each of the properties included in this analysis is found in the Appendix.

Our analysis included the adjustments developed in the previous section. Adjustments represent dollar amounts by which the subject property varies from the comparable properties. If the subject is better, a "plus" adjustment is made. If the subject is inferior, a "minus" adjustment is made. In the table below, we summarize the adjustments and the resulting indicated rent for the top 26 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

	Rent (Conclusion								
Comparable		Un	Unadjusted Rent				Adjusted Rent			
Property-Unit Key	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank		
Sub-03 Manassas Veterans Housing	1BR-1BA-674sf	\$1,175	\$0	\$1,175	-	\$0	\$1,175	-		
007-01 Barrington Apartments 007-02 Barrington Apartments 007-03 Barrington Apartments 007-04 Barrington Apartments	1BR-1BA-693sf 2BR-1.5BA-990sf 2BR-2BA-1137sf 3BR-2BA-1242sf	\$1,425 \$1,525 \$1,725 \$1,950	\$0 \$0 \$0 \$0	\$1,425 \$1,525 \$1,725 \$1,950	\$82 \$339 \$440 \$590	-\$18 -\$229 -\$330 -\$406	\$1,407 \$1,296 \$1,395 \$1,544	1 9 15 18		
011-01 Broad Pointe (Phase 1 with Regent		\$1,930 \$1,575	\$0 \$0	\$1,930 \$1,575	\$381	-\$ 4 00	\$1,344	11		
011-01 Broad Pointe (Friase 1 with Regent 011-02 Broad Pointe (Phase 1 with Regent 011-03 Broad Pointe (Phase 1 with Regent	2BR-2BA-1022sf	\$1,575 \$1,585 \$1,845	\$0 \$0 \$0	\$1,585 \$1,845	\$381 \$660	-\$236 -\$477	\$1,339 \$1,349 \$1,368	11 11 19		
011-04 Broad Pointe (Phase 1 with Regend	3BR-2BA-1371sf	\$1,895	\$0	\$1,895	\$660	-\$477	\$1,418	19		
011-05 Broad Pointe (Phase 1 with Regend	3BR-2.5BA-1371sf	\$1,845	\$0	\$1,845	\$672	-\$489	\$1,356	23		
011-06 Broad Pointe (Phase 1 with Regend		\$1,895	\$0	\$1,895	\$672	-\$489	\$1,406	23		
024-02 Fields of Manassas Apartments	2BR-2BA-1010sf	\$1,841	\$0	\$1,841	\$362	-\$278	\$1,563	10		
024-03 Fields of Manassas Apartments	3BR-2BA-1178sf	\$2,125	\$0	\$2,125	\$513	-\$413	\$1,712	17		
031-01 Oaks of Wellington Apartments	1BR-1BA-610sf	\$1,510 \$4,540	\$0 \$0	\$1,510 \$4,540	\$201	-\$51	\$1,459	4		
031-02 Oaks of Wellington Apartments 031-03 Oaks of Wellington Apartments	1BR-1BA-663sf 2BR-1BA-842sf	\$1,510 \$1,790	\$0 \$0	\$1,510 \$1,790	\$170 \$314	-\$82 -\$240	\$1,428 \$1,550	3 7		
035-04 Quarry Station Seniors Apartments	1BR-1BA-600sf	\$1,790	\$0	\$1,790	\$116	-\$240 \$50	\$1,330	2		
035-08 Quarry Station Seniors Apartments	2BR-1.5BA-883sf	\$1,585	\$0	\$1,585	\$281	-\$161	\$1,424	6		
037-01 Regency (The)(Ph 2 w/ Broad Point		\$1,575	\$0	\$1,575	\$384	-\$233	\$1,342	13		
037-02 Regency (The)(Ph 2 w/ Broad Poin		\$1,585	\$0	\$1,585	\$384	-\$233	\$1,352	13		
037-03 Regency (The)(Ph 2 w/ Broad Point		\$1,845	\$0	\$1,845	\$663	-\$474	\$1,371	21		
037-04 Regency (The)(Ph 2 w/ Broad Poin		\$1,895	\$0	\$1,895	\$663	-\$474	\$1,421	21		
037-05 Regency (The)(Ph 2 w/ Broad Poin	3BR-2.5BA-1371sf	\$1,845	\$0	\$1,845	\$675	-\$486	\$1,359	25		
037-06 Regency (The)(Ph 2 w/ Broad Poin	3BR-2.5BA-1371sf	\$1,895	\$0	\$1,895	\$675	-\$486	\$1,409	25		
042-01 South Main Commons Apartments	2BR-1.5BA-876sf	\$1,504	\$0	\$1,504	\$268	-\$172	\$1,332	5		
042-02 South Main Commons Apartments	2BR-2BA-952sf	\$1,504	\$0	\$1,504	\$326	-\$230	\$1,274	8		
042-03 South Main Commons Apartments	3BR-2BA-1142sf	\$1,740	\$0	\$1,740	\$503	-\$381	\$1,359	16		
Adjusted Rent, M Adjusted Rent, M Adjusted Rent, A Adjusted Rent, M	aximum /erage				\$1,274 \$1,712 \$1,410 \$1,403					
Rent, Concluded					\$1,400					

Our analysis suggests a rent of \$1,400 for the 1BR-1BA-674sf units at the subject property.

In our opinion, the 1BR-1BA-693sf units at Barrington Apartments (Property # 007), the 1BR-1BA-600sf units at Quarry Station Seniors Apartments (Property # 035), the 1BR-1BA-663sf units at Oaks of Wellington Apartments (Property # 031), the 1BR-1BA-610sf units at Oaks of Wellington Apartments (Property # 031), and the 2BR-1.5BA-876sf units at South Main Commons Apartments (Property # 042) are the best comparables for the units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-03	007-01		031-01	,	031-02	,	035-04	,	042-01	
Unit Type Property Name		1BR-1BA-674sf Manassas Veterans Housing	1BR-1BA-693sf Barrington Apartme	nte	1BR-1BA-610s Oaks of Wellington Ap		1BR-1BA-663s Oaks of Wellington Ap		1BR-1BA-600 Quarry Station Se		2BR-1.5BA-87 South Main Com	
1 Toperty Ivame		Wallassas Veteralis Housing	Darnington Apartine	1113	Oaks of Wellington Ap	artificitis	Oaks of Wellington Ap	artificitis	Apartments		Apartments	
Address	9511	I, 9513 & 9517 Prince William S	10604 Blendia Lar	ne	10240 Hendley R	oad	10240 Hendley R	oad	8750 Quarry Ro		8981 Wood Drift	
City		Manassas	Manassas		Manassas		Manassas		Manassas		Manassas	
State		Virginia	Virginia		Virginia		Virginia		Virginia		Virginia	
Zip		20110	20109		20110		20110		20110		20110	
Latitude Longitude		38.74756 -77.48489	38.78125 -77.51359		38.73696 -77.47759		38.73696 -77.47759		38.75404 -77.46179		38.74342 -77.46881	
Miles to Subject		0.00	2.51		0.73		0.73		1.36		0.94	
Year Built		2023	1986		2003		2003		2002		2000	
Year Rehab		na	2011		na		na		2022		na	
Project Rent		Restricted	Restricted		Restricted		Restricted		Restricted		Restricted	
Project Type		Family	Family		Elderly		Elderly		Elderly		Family	
Project Status Phone		Prop Const na	Stabilized (703) 368-3644		Stabilized (703) 365-850	1	Stabilized (703) 365-850	n	Stabilized (703) 393-778	10	Stabilized (703) 393-85	60
Effective Date		01-Mar-23	11-Feb-23		27-Feb-23	J	27-Feb-23	U	02-Mar-23	00	27-Feb-23	
Zilodivo Bato		0 1 Mai 20	11.100.20		27 1 05 20		2, 100 20		02 Mai 20		2. 1 05 20	
Project Level												
Units		12	124		130		130		80		82	
Vacant Units		12	0		2		2		13		0	
Vacancy Rate		100%	0%		2%		2%		16%		0%	
Unit Type												
Units		3	37		19		14		13		32	
Vacant Units		3	0		0		0		2		0	
Vacancy Rate		100%	0%		0%		0%		15%		0%	
			A		A		A		A		* .=:::	
Street Rent		\$1,175 \$0	\$1,425 \$0		\$1,510 \$0		\$1,510 \$0		\$1,376 \$0		\$1,504 \$0	
Concessions Net Rent		\$0 \$1,175	\$0 \$1,425		\$0 \$1,510		\$0 \$1,510		\$0 \$1,376		\$0 \$1,504	
. TOUR MOUNT	Adj	Data	Data	Adj	Data	Adj	Data	Adj	Data	Adj	Data	Adj
Tenant-Paid Utilities	TPU	\$87	\$80	-\$7	\$0	-\$87	\$0	-\$87	\$98	\$11	\$97	\$10
Cable	\$0	no	no	\$0	yes	\$0	yes	\$0	no	\$0	no	\$0
Internet	\$0	no	no	\$0	yes	\$0	yes	\$0	no	\$0	no	\$0
Bedrooms	\$50	1	1	\$0 ©0	1	\$0 ©0	1	\$0	1	\$0 \$0	2	-\$50
Bathrooms	\$25	1.00	1.00	\$0 £44	1.00	\$0 \$20	1.00	\$0 \$7	1.00	\$0 \$44	1.50	-\$13
Square Feet Visibility	\$0.60 \$0	674 4.00	693 3.50	-\$11 \$0	610 4.00	\$38 \$0	663 4.00	\$7 \$0	600 3.50	\$44 \$0	876 4.00	-\$121 \$0
Access	\$0	3.50	3.50	\$0	3.50	\$0	3.50	\$0	3.50	\$0	3.00	\$0
Neighborhood	\$0	3.10	3.50	\$0	3.30	\$0	3.30	\$0	2.00	\$0	2.50	\$0
Area Amenities	\$0	3.70	4.50	\$0	3.10	\$0	3.10	\$0	4.20	\$0	3.30	\$0
Median HH Income	\$0.0000	\$78,659	\$60,500	\$0	\$91,667	\$0	\$91,667	\$0	\$23,990	\$0	\$33,393	\$0
Average Commute	\$0	37.80	36.44	\$0	47.03	\$0	47.03	\$0	36.09	\$0	37.22	\$0
Public Transportation	\$0 \$0	na 4.89/	na 0.4%	\$0 ©0	na 2.00/	\$0 \$0	na 2.00/	\$0 \$0	na e ov	\$0 \$0	na 2.7%	\$0
Personal Crime Condition	\$0 \$10	4.8% 4.50	4.00	\$0 \$5	3.0% 3.50	\$0 \$10	3.0% 3.50	\$0 \$10	6.0% 3.50	\$0 \$10	2.7% 3.50	\$0 \$10
Effective Age	\$1.00	2023	2001	\$22	2003	\$20	2003	\$20	2012	\$11	2000	\$23
Ball Field	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
BBQ Area	\$2	no	yes	-\$2	no	\$0	no	\$0	no	\$0	yes	-\$2
Billiards	\$2	no	no	\$0	yes	-\$2	yes	-\$2	no	\$0	no	\$0
Bus/Comp Center	\$2	no	no	\$0	yes	-\$2	yes	-\$2	yes	-\$2	no	\$0
Car Care Center	\$2 \$2	no	no	\$0 -\$2	no	\$0 -\$2	no	\$0 -\$2	no	\$0 -\$2	no	\$0 -\$2
Community Center Elevator	\$2 \$10	no no	yes no	-∌∠ \$0	yes yes	-\$∠ -\$10	yes yes	-ş∠ -\$10	yes yes	-ş∠ -\$10	yes no	-\$2 \$0
Fitness Center	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	no	\$0	yes	-\$2
Gazebo	\$2	no	yes	-\$2	no	\$0	no	\$0	yes	-\$2	no	\$0
Hot Tub/Jacuzzi	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Horseshoe Pit	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Lake	\$2	no	no	\$0	no	\$0	no	\$0 ©0	no	\$0 ©0	no	\$0
Library Movie Theatre	\$2	no	no	\$0 \$0	yes	-\$2	yes	-\$2	yes	-\$2	no	\$0 \$0
Movie Theatre Picnic Area	\$2 \$2	no no	no yes	\$0 -\$2	yes no	-\$2 \$0	yes no	-\$2 \$0	no yes	\$0 -\$2	no yes	\$0 -\$2
Playground	\$2 \$2	no	yes	-\$2 -\$2	no	\$0 \$0	no	\$0 \$0	no	-\$2 \$0	yes	-\$2 -\$2
Pool	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	no	\$0	yes	-\$2
Sauna	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Sports Court	\$2	no	yes	-\$2	no	\$0	no	\$0	no	\$0	no	\$0
Walking Trail Blinds	\$2	no	no	\$0 \$0	yes	-\$2	yes	-\$2	no	\$0 \$0	no	\$0 \$0
Blinds Ceiling Fans	\$2 \$2	yes no	yes yes	\$0 -\$2	yes no	\$0 \$0	yes no	\$0 \$0	yes no	\$0 \$0	yes no	\$0 \$0
Carpeting	\$2 \$2	yes	yes	-∌∠ \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0
Fireplace	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Patio/Balcony	\$2	yes	yes	\$0	some	\$2	some	\$2	no	\$2	yes	\$0
Storage	\$10	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$10
Stove	\$2	yes	yes	\$0 ©0	yes	\$0 ©0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0
Refrigerator	\$2 \$2	yes	yes	\$0 -\$2	yes	\$0 -\$2	yes	\$0 -\$2	yes	\$0 -\$2	yes	\$0 -\$2
Disposal Dishwasher	\$2 \$2	no yes	yes yes	-\$2 \$0	yes yes	-\$2 \$0	yes yes	-\$2 \$0	yes yes	-\$2 \$0	yes yes	-\$2 \$0
Microwave	\$2 \$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	no	\$0
Garage	\$50	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Covered	\$20	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Assigned	\$10	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Open	\$0 \$0	yes	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0
None Central	\$0 \$5	no no	no no	\$0 \$0	no ves	\$0 -\$5	no yes	\$0 -\$5	no ves	\$0 -\$5	no no	\$0 \$0
W/D Units	\$5 \$10	no no	yes	\$0 -\$10	yes some	-\$5 \$0	yes some	-\$5 \$0	yes no	-\$5 \$0	yes	-\$10
W/D Hookups	\$5	yes	no	\$5	no	\$5	no	\$5	no	\$5	no	\$5
Call Buttons	\$2	no	no	\$0	yes	-\$2	yes	-\$2	yes	-\$2	no	\$0
Controlled Access	\$2	no	no	\$0	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Courtesy Officer	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Monitoring	\$2	no	no	\$0 ©0	no	\$0 ©0	no	\$0 \$0	no	\$0 \$0	no	\$0
Security Alarms Security Patrols	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Indicated Rent	Φ Ζ	no \$1,400	no \$1,407	φ∪	no \$1,459	ΦО	no \$1,428	Фυ	no \$1,426	φυ	no \$1,332	φυ
		Ψ1,-100	Ψ1,401		Ψ1,433		ψ1,420		φ1,420		Ψ1,552	

Rent Conclusion, 2BR-1.5BA-993sf

The development of our rent conclusion for the 2BR-1.5BA-993sf units is found below.

Our analysis included the evaluation of a total of 26 unit types found at 7 properties. We selected the 26 most comparable units to utilize as rent comparables for purposes of this analysis. A write-up for each of the properties included in this analysis is found in the Appendix.

Our analysis included the adjustments developed in the previous section. Adjustments represent dollar amounts by which the subject property varies from the comparable properties. If the subject is better, a "plus" adjustment is made. If the subject is inferior, a "minus" adjustment is made. In the table below, we summarize the adjustments and the resulting indicated rent for the top 26 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

Rent Conclusion

	Comparable	Conclusion Una	Adjusted Rent						
	Comparable		One	adjuotou i	COTT	(0	rajaot	ou rtont	
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank
Sub-06	Manassas Veterans Housing	2BR-1.5BA-993sf	\$1,360	\$0	\$1,360	-	\$0	\$1,360	-
	Barrington Apartments	1BR-1BA-693sf	\$1,425	\$0	\$1,425	\$330	\$220	\$1,645	15
	Barrington Apartments	2BR-1.5BA-990sf	\$1,525	\$0	\$1,525	\$73	\$9	\$1,534	1
	Barrington Apartments	2BR-2BA-1137sf	\$1,725	\$0	\$1,725	\$170	-\$92	\$1,633	10
	Barrington Apartments	3BR-2BA-1242sf	\$1,950	\$0	\$1,950	\$320	-\$168	\$1,782	14
	Broad Pointe (Phase 1 with Regenc	2BR-2BA-1022sf	\$1,575	\$0	\$1,575	\$111	\$2	\$1,577	2
	Broad Pointe (Phase 1 with Regenc	2BR-2BA-1022sf	\$1,585	\$0	\$1,585	\$111	\$2	\$1,587	2
	Broad Pointe (Phase 1 with Regenc	3BR-2BA-1371sf	\$1,845	\$0	\$1,845	\$390	-\$239	\$1,606	17
	Broad Pointe (Phase 1 with Regence	3BR-2BA-1371sf	\$1,895	\$0	\$1,895	\$390	-\$239	\$1,656	17
	Broad Pointe (Phase 1 with Regenc	3BR-2.5BA-1371sf	\$1,845	\$0	\$1,845	\$402	-\$251	\$1,594	21
	Broad Pointe (Phase 1 with Regenc	3BR-2.5BA-1371sf	\$1,895	\$0	\$1,895	\$402	-\$251	\$1,644	21
	Fields of Manassas Apartments	2BR-2BA-1010sf	\$1,841	\$0	\$1,841	\$124	-\$40	\$1,801	7
024-03	Fields of Manassas Apartments	3BR-2BA-1178sf	\$2,125	\$0	\$2,125	\$260	-\$176	\$1,950	12
031-01	Oaks of Wellington Apartments	1BR-1BA-610sf	\$1,510	\$0	\$1,510	\$471	\$187	\$1,697	26
031-02	Oaks of Wellington Apartments	1BR-1BA-663sf	\$1,510	\$0	\$1,510	\$440	\$156	\$1,666	25
031-03	Oaks of Wellington Apartments	2BR-1BA-842sf	\$1,790	\$0	\$1,790	\$282	-\$2	\$1,788	13
035-04	Quarry Station Seniors Apartments	1BR-1BA-600sf	\$1,376	\$0	\$1,376	\$364	\$288	\$1,664	16
035-08	Quarry Station Seniors Apartments	2BR-1.5BA-883sf	\$1,585	\$0	\$1,585	\$143	\$77	\$1,662	8
037-01	Regency (The)(Ph 2 w/ Broad Point	2BR-2BA-1022sf	\$1,575	\$0	\$1,575	\$114	\$5	\$1,580	4
037-02	Regency (The)(Ph 2 w/ Broad Point	2BR-2BA-1022sf	\$1,585	\$0	\$1,585	\$114	\$5	\$1,590	4
037-03	Regency (The)(Ph 2 w/ Broad Point	3BR-2BA-1371sf	\$1,845	\$0	\$1,845	\$393	-\$236	\$1,609	19
037-04	Regency (The)(Ph 2 w/ Broad Point	3BR-2BA-1371sf	\$1,895	\$0	\$1,895	\$393	-\$236	\$1,659	19
037-05	Regency (The)(Ph 2 w/ Broad Point	3BR-2.5BA-1371sf	\$1,845	\$0	\$1,845	\$405	-\$248	\$1,597	23
037-06	Regency (The)(Ph 2 w/ Broad Point	3BR-2.5BA-1371sf	\$1,895	\$0	\$1,895	\$405	-\$248	\$1,647	23
042-01	South Main Commons Apartments	2BR-1.5BA-876sf	\$1,504	\$0	\$1,504	\$150	\$66	\$1,570	9
042-02	South Main Commons Apartments	2BR-2BA-952sf	\$1,504	\$0	\$1,504	\$117	\$8	\$1,512	6
042-03	South Main Commons Apartments	3BR-2BA-1142sf	\$1,740	\$0	\$1,740	\$233	-\$143	\$1,597	11
	Adjusted Rent, Mir Adjusted Rent, Ma Adjusted Rent, Av Adjusted Rent, Mo				\$1,512 \$1,950 \$1,648 \$1,641				

Our analysis suggests a rent of \$1,550 for the 2BR-1.5BA-993sf units at the subject property.

Rent, Concluded

\$1,550

In our opinion, the 2BR-1.5BA-990sf units at Barrington Apartments (Property # 007), the 2BR-2BA-1022sf units at Broad Pointe (Phase 1 with Regency) (Property # 011), the 2BR-2BA-1022sf units at Regency (The)(Ph 2 w/ Broad Pointe) (Property # 037), the 2BR-2BA-952sf units at South Main Commons Apartments (Property # 042), and the 2BR-2BA-1010sf units at Fields of Manassas Apartments (Property # 024) are the best comparables for the units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-06	007-02		011-02		024-02		037-02		042-02	
Unit Type Property Name		2BR-1.5BA-993sf Manassas Veterans Housing	2BR-1.5BA-990 Barrington Apartm		2BR-2BA-102: Broad Pointe (Phas		2BR-2BA-1010 Fields of Manassas Ap		2BR-2BA-1022 Regency (The)(Ph 2		2BR-2BA-95 South Main Com	
1 Toperty Name		Wallassas Veteralis Housing	Dannigton Apartii	iento	Regency)	e i willi	Tielus of Mariassas Ap	artinents	Pointe)	w/ bload	Apartments	
Address	9511	I, 9513 & 9517 Prince William S	10604 Blendia L	ane	11201 Partnership	Lane	7431 Willoughby I	Lane	11201 Partnership	Lane	8981 Wood Drift	
City		Manassas	Manassas		Manassas		Manassas		Manassas		Manassas	3
State		Virginia	Virginia		Virginia		Virginia		Virginia		Virginia	
Zip		20110	20109		20109 38.74114		20109		20109		20110	
Latitude Longitude		38.74756 -77.48489	38.78125 -77.51359		-77.53269		38.79497 -77.52777		38.74114 -77.53269		38.74342 -77.46881	
Miles to Subject		0.00	2.51		2.73		3.62		2.73		0.94	
Year Built		2023	1986		2001		1996		2003		2000	
Year Rehab		na	2011		na		na		na		na	
Project Rent		Restricted	Restricted		Restricted		Restricted		Restricted		Restricted	I
Project Type		Family	Family		Family		Family		Family		Family	
Project Status Phone		Prop Const na	Stabilized (703) 368-364	4	Stabilized (703) 365-030	13	Stabilized (703) 331-077	7	Stabilized (703) 365-030	13	Stabilized (703) 393-85	
Effective Date		01-Mar-23	11-Feb-23	+	27-Feb-23	,,,	17-Feb-23	1	27-Feb-23	13	27-Feb-23	
Ziiootivo Zato		01 Mai 20	1110020		2, 100 20				2. 1 00 20		21 1 00 20	<i></i>
Project Level												
Units		12	124		124		180		124		82	
Vacant Units		12	0		1		0		1		0	
Vacancy Rate		100%	0%		1%		0%		1%		0%	
Unit Type												
Units		3	36		30		79		32		32	
Vacant Units		3	0		0		0		0		0	
Vacancy Rate		100%	0%		0%		0%		0%		0%	
			A								A. =	
Street Rent		\$1,360 \$0	\$1,525 \$0		\$1,585 \$0		\$1,841 \$0		\$1,585 \$0		\$1,504 \$0	
Concessions Net Rent		\$0 \$1,360	\$0 \$1,525		\$0 \$1,585		\$0 \$1,841		\$0 \$1,585		\$0 \$1,504	
. Joe realit	Adj	Data	Data	Adj	Data	Adj	Data	Adj	Data	Adj	Data	Adj
Tenant-Paid Utilities	TPU	\$103	\$110	\$7	\$125	\$22	\$80	-\$23	\$125	\$22	\$97	-\$6
Cable	\$0	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Internet	\$0	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Bedrooms	\$50 \$25	2	2	\$0 \$0	2 2.00	\$0 -\$13	2 2 00	\$0 -\$13	2 2 00	\$0 -\$13	2 2 00	\$0 -\$13
Bathrooms Square Feet	\$25 \$0.60	1.50 993	1.50 990	\$0 \$2	2.00 1022	-\$13 -\$17	2.00 1010	-\$13 -\$10	2.00 1022	-\$13 -\$17	2.00 952	-\$13 \$25
Visibility	\$0.60	4.00	3.50	\$2 \$0	2.50	\$0	4.00	\$0	2.50	\$0	4.00	\$25
Access	\$0	3.50	3.50	\$0	2.75	\$0	3.50	\$0	2.75	\$0	3.00	\$0
Neighborhood	\$0	3.10	3.50	\$0	4.50	\$0	3.40	\$0	4.50	\$0	2.50	\$0
Area Amenities	\$0	3.70	4.50	\$0	2.70	\$0	3.30	\$0	2.70	\$0	3.30	\$0
Median HH Income	\$0.0000	\$78,659	\$60,500	\$0	\$129,519	\$0	\$39,816	\$0	\$129,519	\$0	\$33,393	\$0
Average Commute	\$0	37.80	36.44	\$0 ©0	43.28	\$0 ©0	26.60	\$0 \$0	43.28	\$0 \$0	37.22	\$0 \$0
Public Transportation Personal Crime	\$0 \$0	na 4.8%	na 0.4%	\$0 \$0	na 1.2%	\$0 \$0	na 1.4%	\$0 \$0	na 1.2%	\$0 \$0	na 2.7%	\$0 \$0
Condition	\$10	4.50	4.00	\$5	3.25	\$13	3.50	\$10	3.25	\$13	3.50	\$10
Effective Age	\$1.00	2023	2001	\$22	2001	\$22	1996	\$27	2003	\$20	2000	\$23
Ball Field	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
BBQ Area	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Billiards	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Bus/Comp Center	\$2	no	no	\$0	yes	-\$2	no	\$0	yes	-\$2	no	\$0
Car Care Center Community Center	\$2 \$2	no no	no yes	\$0 -\$2	no yes	\$0 -\$2	no yes	\$0 -\$2	no yes	\$0 -\$2	no yes	\$0 -\$2
Elevator	\$10	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Fitness Center	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	no	\$0	yes	-\$2
Gazebo	\$2	no	yes	-\$2	no	\$0	no	\$0	no	\$0	no	\$0
Hot Tub/Jacuzzi	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Horseshoe Pit	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Lake	\$2	no	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Library Movie Theatre	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Picnic Area	\$2 \$2	no	yes	-\$2	yes	-\$2	yes	پەن -\$2	yes	-\$2	yes	-\$2
Playground	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Pool	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Sauna	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Sports Court	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	no	\$0 \$0
Walking Trail Blinds	\$2 \$2	no yes	no yes	\$0 \$0	no yes	\$0 \$0	no ves	\$0 \$0	no ves	\$0 \$0	no yes	\$0 \$0
Ceiling Fans	\$2 \$2	yes no	yes yes	\$0 -\$2	yes no	\$0 \$0	yes no	\$0 \$0	yes yes	\$0 -\$2	yes no	\$0 \$0
Carpeting	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Fireplace	\$2	no	no	\$0	some	\$0	some	\$0	some	\$0	no	\$0
Patio/Balcony	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Storage	\$10	no	no	\$0	no	\$0	yes	-\$10	no	\$0	yes	-\$10
Stove	\$2 \$2	yes	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0
Refrigerator Disposal	\$2 \$2	yes no	yes yes	\$0 -\$2	yes yes	\$0 -\$2	yes yes	\$0 -\$2	yes yes	\$0 -\$2	yes yes	\$0 -\$2
Dishwasher	\$2 \$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Microwave	\$2	no	yes	-\$2	yes	-\$2	some	\$0	yes	-\$2	no	\$0
Garage	\$50	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Covered	\$20	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Assigned	\$10	no	no	\$0 ©0	no	\$0 ©0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Open	\$0 \$0	yes	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0
None Central	\$0 \$5	no no	no no	\$0 \$0	no yes	-\$5	no no	\$0 \$0	no yes	\$0 -\$5	no no	\$0 \$0
W/D Units	\$10	no	yes	-\$10	no	-95 \$0	yes	-\$10	no	-\$5 \$0	yes	-\$10
W/D Hookups	\$5	yes	no	\$5	yes	\$0	no	\$5	some	\$5	no	\$5
Call Buttons	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Controlled Access	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$2
Courtesy Officer	\$2	no	no	\$0 ©0	no	\$0 ©0	no	\$0 \$0	no	\$0	no	\$0 \$0
Monitoring	\$2 \$2	no	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Security Alarms Security Patrols	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Indicated Rent	φ2	\$1,550	no \$1,534	φ∪	no \$1,587	φ∪	\$1,801	φυ	\$1,590	φυ	no \$1,512	φυ
			V 1,000 1		4. ,00		4.1,00.1		71,000		V-1,0-1/-	

Restricted Market Rent Conclusion

Based on our evaluation of the rents at the select comparable properties, and considering the location, quality and amenities of the subject property, we conclude the following market rents for the subject property units, assuming that the subject were a restricted property:

Restricted	Market	Pont	Conc	lucion

Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Market
1BR-1BA-674sf / 50% of AMI / 40% of AMI	No	No	1	\$1,400
1BR-1BA-674sf / 50% of AMI / 50% of AMI	No	No	2	\$1,400
1BR-1BA-674sf / 60% of AMI / 60% of AMI	No	No	3	\$1,400
2BR-1.5BA-993sf / 50% of AMI / 40% of AMI	No	No	1	\$1,550
2BR-1.5BA-993sf / 50% of AMI / 50% of AMI	No	No	2	\$1,550
2BR-1.5BA-993sf / 60% of AMI / 60% of AMI	No	No	3	\$1,550
Total / Average		<u> </u>	12	\$1,475

Our analysis suggests an average restricted market rent of \$1,475 for the subject property.

We selected a total of 7 properties as comparables for purposes of our analysis. The average occupancy at the select rent comparables currently stands at 100 percent.

The occupancy rate of the selected rent compatrables is broken out in the tables below:

Occupancy Rate, Select Comparables

	Subsidized 20% of AMI 30% of AMI 40% of AMI 50% of AMI 60% of AMI 80% of AMI Market												
	Subsidized	20% of AMI	30% of AMI	40% of AMI	50% of AMI	60% of AMI	80% of AMI	Market					
0-Bedroom													
1-Bedroom		75%	75%	90%	98%								
2-Bedroom				100%	100%								
3-Bedroom													
4-Bedroom													
Total		75%	75%	97%	100%	•	•						

Occupancy rates for all stabilized market area properties are broken out below:

Occupancy Rate, Stabilized Properties

	Subsidized	20% of AMI	30% of AMI	40% of AMI	50% of AMI	60% of AMI	80% of AMI	Market
0-Bedroom								98%
1-Bedroom		75%	75%	90%	98%			97%
2-Bedroom		75%	75%	98%	99%			97%
3-Bedroom				97%	99%			97%
4-Bedroom								
Total		75%	75%	97%	99%	•		97%

Rents at rent restricted properties tend to move with median household incomes for an area. Given HUD's published median incomes, we were able to derive 1, 2 and 3-bedroom 60% of AMI rent limits for the subject's primary market area. According to our analysis, maximum 2-bedroom rents for the area grew from \$1397 to \$1921 since 2010. This represents an average 3.1% annual increase over this period.

Maximum tax credit rent data for the area is found below:

Maximum Tax Credit Rents, 60% of AMI

'		Rent			Change	
Year	1BR	2BR	3BR	1BR	2BR	3BR
2009	\$1,155	\$1,386	\$1,602	5.4%	5.5%	5.4%
2010	\$1,164	\$1,397	\$1,615	0.8%	0.8%	0.8%
2011	\$1,194	\$1,432	\$1,655	2.6%	2.5%	2.5%
2012	\$1,209	\$1,451	\$1,677	1.3%	1.3%	1.3%
2013	\$1,207	\$1,449	\$1,674	-0.2%	-0.1%	-0.2%
2014	\$1,204	\$1,445	\$1,669	-0.2%	-0.3%	-0.3%
2015	\$1,228	\$1,474	\$1,704	2.0%	2.0%	2.1%
2016	\$1,222	\$1,466	\$1,694	-0.5%	-0.5%	-0.6%
2017	\$1,241	\$1,489	\$1,721	1.6%	1.6%	1.6%
2018	\$1,318	\$1,582	\$1,828	6.2%	6.2%	6.2%
2019	\$1,365	\$1,638	\$1,892	3.6%	3.5%	3.5%
2020	\$1,417	\$1,701	\$1,966	3.8%	3.8%	3.9%
2021	\$1,451	\$1,742	\$2,012	2.4%	2.4%	2.3%
2022	\$1,601	\$1,921	\$2,220	10.3%	10.3%	10.3%

Source: HUD

Achievable Rent Conclusion

The next step in our analysis is to develop an achievable rent conclusion for the subject property. Achievable rents represent the absolute highest rent permissible for the area, considering market rents, program rent limits, and any other applicable rent restrictions on the subject property.

Our analysis begins by establishing the applicable program rent limits for the subject property. Program rent limits include any applicable LIHTC and FMR rent limits. LIHTC rent limits typically apply to units benefitting from tax credit and/or bond financing. The LIHTC rent limits for applicable units at the subject property follow:

	LIHTC Rent Limits												
Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Gross Rent	Utilities	Net Rent							
1BR-1BA-674sf / 50% of AMI / 40% of AMI	No	No	1	\$1,068	\$87	\$981							
1BR-1BA-674sf / 50% of AMI / 50% of AMI	No	No	2	\$1,335	\$87	\$1,248							
1BR-1BA-674sf / 60% of AMI / 60% of AMI	No	No	3	\$1,602	\$87	\$1,515							
2BR-1.5BA-993sf / 50% of AMI / 40% of AMI	No	No	1	\$1,281	\$103	\$1,178							
2BR-1.5BA-993sf / 50% of AMI / 50% of AMI	No	No	2	\$1,601	\$103	\$1,498							
2BR-1.5BA-993sf / 60% of AMI / 60% of AMI	No	No	3	\$1,921	\$103	\$1,818							
Total / Average			12	\$1.566	\$95	\$1.471							

Our analysis suggests an average net LIHTC rent limit of \$1,471 for 12 applicable units at the subject property.

FMR rent limits typically apply to units benefitting from HOME funds. The FMR rent limits for applicable units at the subject property follow:

FMR Rent Limits											
Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Gross Rent	Utilities	Net Rent					
1BR-1BA-674sf / 50% of AMI / 40% of AMI	No	No	-	-	-	-					
1BR-1BA-674sf / 50% of AMI / 50% of AMI	No	No	-	-	-	-					
1BR-1BA-674sf / 60% of AMI / 60% of AMI	No	No	-	-	-	-					
2BR-1.5BA-993sf / 50% of AMI / 40% of AMI	No	No	-	-	-	-					
2BR-1.5BA-993sf / 50% of AMI / 50% of AMI	No	No	-	-	-	-					
2BR-1.5BA-993sf / 60% of AMI / 60% of AMI	No	No	-	-	-	-					
Total / Average	•	•	-	-	-	-					

HOME funding is not proposed for the subject property.

Units benefitting exclusively from tax credits and/or bond financing are subject to LIHTC rent limits. Units benefitting from HOME funds in addition to tax credit and/or bond financing are subject to the lesser of LIHTC rent limits or FMR rent limits. Units benefitting from project-based rental assistance are normally limited to unrestricted market rent. With these parameters in mind, the following table sets forth the concluded program rent limits for applicable units at the subject property:

	Program Rent Limits												
Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	LIHTC	FMR	Market	Program						
1BR-1BA-674sf / 50% of AMI / 40% of AMI	No	No	1	\$981	-	-	\$981						
1BR-1BA-674sf / 50% of AMI / 50% of AMI	No	No	2	\$1,248	-	-	\$1,248						
1BR-1BA-674sf / 60% of AMI / 60% of AMI	No	No	3	\$1,515	-	-	\$1,515						
2BR-1.5BA-993sf / 50% of AMI / 40% of AMI	No	No	1	\$1,178	-	-	\$1,178						
2BR-1.5BA-993sf / 50% of AMI / 50% of AMI	No	No	2	\$1,498	-	-	\$1,498						
2BR-1.5BA-993sf / 60% of AMI / 60% of AMI	No	No	3	\$1,818	-	-	\$1,818						
Total / Average			12	\$1,471	-	-	\$1,471						

Our analysis suggests an average program rent limit of \$1,471 for 12 applicable units at the subject property.

Now that we have established program rent limits, we are in a position to develop an achievable rent conclusion for

the subject property. Achievable rents represent the absolute highest rent permissible for the area, considering unrestricted and restricted market rents, program rent limits, and any other applicable rent restrictions on the subject property. The following table summarizes our findings:

	Achievable Rents												
Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Program	Unrestricted	Restricted	Achievable	Proposed	Advantage				
1BR-1BA-674sf / 50% of AMI / 40% of AMI	No	No	1	\$981	\$1,850	\$1,400	\$981	\$850	13.4%				
1BR-1BA-674sf / 50% of AMI / 50% of AMI	No	No	2	\$1,248	\$1,850	\$1,400	\$1,248	\$1,040	16.7%				
1BR-1BA-674sf / 60% of AMI / 60% of AMI	No	No	3	\$1,515	\$1,850	\$1,400	\$1,400	\$1,175	16.1%				
2BR-1.5BA-993sf / 50% of AMI / 40% of AMI	No	No	1	\$1,178	\$2,225	\$1,550	\$1,178	\$1,040	11.7%				
2BR-1.5BA-993sf / 50% of AMI / 50% of AMI	No	No	2	\$1,498	\$2,225	\$1,550	\$1,498	\$1,225	18.2%				
2BR-1.5BA-993sf / 60% of AMI / 60% of AMI	No	No	3	\$1,818	\$2,225	\$1,550	\$1,550	\$1,360	12.3%				
Total / Average			12	\$1.471	\$2.038	\$1.475	\$1.375	\$1,169	15.0%				

Our analysis suggests an average achievable rent of \$1,375 for the subject property. This is compared with an average proposed rent of \$1,169, yielding an achievable rent advantage of 15 percent. Overall, the subject property appears to be priced at or below achievable rents for the area.

DEMAND ANALYSIS

Overview

In this section we evaluate demand for the subject property using the recommended demand methodology promulgated by the National Council of Housing Market Analysts (NCHMA). For purposes of this analysis, we define demand as the number of income-qualified renter households (by household size and unit type) that would qualify to live at the subject property at the lesser of the developer's proposed rents or achievable rents.

Our analysis begins by developing a breakdown of the number of renter households, by income, by size as of the date of market entry for this development. This breakdown, which utilizes demographic data presented earlier in this report, is presented below:

Renter Households, by Income, by Size

	2023	\$				2025			
Min		Max	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	Total
\$0	to	\$9,999	443	40	94	18	69	104	767
\$0	to	\$19,999	789	209	220	83	114	165	1,580
\$0	to	\$29,999	1,314	430	388	191	183	237	2,744
\$0	to	\$39,999	1,787	789	763	247	240	333	4,158
\$0	to	\$49,999	2,278	1,034	877	473	381	473	5,515
\$0	to	\$59,999	2,895	1,284	1,067	732	473	583	7,034
\$0	to	\$74,999	3,395	1,899	1,323	856	532	660	8,665
\$0	to	\$99,999	3,971	2,408	1,726	1,148	855	998	11,106
\$0	to	\$124,999	4,076	2,838	1,940	1,394	986	1,128	12,362
\$0	to	\$149,999	4,178	2,982	2,004	1,551	1,192	1,342	13,251
\$0	to	\$199,999	4,240	3,151	2,104	1,579	1,253	1,412	13,741
\$0	or	more	4,366	3,249	2,199	1,660	1,307	1,474	14,255

Source: ESRI & Ribbon Demographics

Our analysis includes an estimate of demand along with capture rate and penetration rate estimates. Capture rates were computed two ways: (1) On a gross basis (the number of proposed units divided by qualified demand) and (2) On a net basis (the number of proposed units divided by qualified demand minus competing & pipeline units). Penetration rates are defined as the number of proposed units plus competing & pipeline units divided by incomequalified demand. In the following pages we provide detailed listings of competing & pipeline units in the market area broken by unit type.

Competing & Pipeline Units, 1-Bedroom Units

Overview							.0, . 200			Units							Vacar	nt Units						
Key Property Name	Built	Renovated	Rent Type	Occ Type	Status	Sub	30%	40%	50%	60%	70%	80%	Mkt	Sub	30%	40%	50%	60%	70%	80%	Mkt			
001 Amberton Apartments	1986	2012	Market Rate	Family	Stabilized								96								3			
004 Ashton Glen Apartment Rental	1980	na	Market Rate	Family	Stabilized								64								1			
006 Assembly Manassas on Lariat Lane	1988	na	Market Rate	Family	Stabilized								164								11			
007 Barrington Apartments	1986	2011	Restricted	Family	Stabilized					37														
008 Battery Heights Apartments	1987	na	Market Rate	Family	Stabilized								132								2			
010 Brentwood Apartments	1980	2007	Restricted	Family	Stabilized					84														
011 Broad Pointe (Phase 1 with Regency)	2001	na	Restricted	Family	Stabilized																			
016 Colonial Village Apartments	1969	2011	Market Rate	Family	Stabilized								28											
017 Coverstone Apartments Phase 1	1969	2012	Market Rate	Family	Stabilized								61								4			
021 Deer Park Apartments	1964	na	Market Rate	Family	Stabilized								90											
024 Fields of Manassas Apartments	1996	na	Restricted	Family	Stabilized																			
027 Manassas Arms Apartments	1962	2011	Restricted	Family	Stabilized					16								1						
028 Manassas Meadows Apartments	1984	na	Market Rate	Family	Stabilized								51											
030 Masons Keepe Apartments	2005	na	Market Rate	Family	Stabilized								60								2			
032 Orchard Glen Apartments	1989	na	Market Rate	Family	Stabilized																			
036 Ravens Crest Apartments	1989	na	Market Rate	Family	Stabilized								177								2			
037 Regency (The)(Ph 2 w/ Broad Pointe)	2003	na	Restricted	Family	Stabilized																			
038 Rosemary Ridge Phase 1	2005	na	Market Rate	Family	Stabilized								80								1			
039 Rosemary Ridge Phase 2	2007	na	Market Rate	Family	Stabilized								80								1			
040 Signal Hill Apartments	1972	2002	Restricted	Family	Stabilized																			
041 Soldiers Ridge Apartments	1996	2011	Restricted	Family	Stabilized																			
042 South Main Commons Apartments	2000	na	Restricted	Family	Stabilized																			
043 Sudley Crossing Apartments	1987	2013	Market Rate	Family	Stabilized								129								13			
044 Sunnygate Village Apartments	1985	2006	Market Rate	Family	Stabilized								44											
046 TGM Bull Run	2001	na	Market Rate	Family	Stabilized								172											
048 Westgate Apartments	1960	2004	Market Rate	Family	Stabilized								159								4			
049 Woodburn Apartments Phase 1	1997	na	Restricted	Family	Stabilized																			
050 Woodburn Apartments Phase 2	1998	na	Restricted	Family	Stabilized																			
051 American Legion	2023	na	Restricted	Family	Prop Const				3	3							3	3						
052 Arcadia Run	2013	na	Market Rate	Family	Stabilized								280											
053 Assembly Manassas on Butterfield Street	2018	na	Market Rate	Family	Stabilized								114								2			
056 Elms At Signal Hill Station	2016	na	Market Rate	Family	Stabilized								50											
059 Manassas Station East Apartments	2018	na	Market Rate	Family	Stabilized								39								1			
066 Wellington Place At Olde Town	1987	2008	Market Rate	Family	Stabilized								140								11			
068 Messenger Place	2019	na	Market Rate	Family	Stabilized								76								2			
070 Barrington Park Apartments	2008	na	Market Rate	Family	Stabilized								74								2			
071 Abberly Avera Apartments	2018	na	Market Rate	Family	Stabilized								168								6			
072 Manassas Station West Apartments	2008	na	Market Rate	Family	Stabilized								38											
075 Van Metre Homes at Manassas	2023	na	Market Rate	Family	Prop Const																			
077 Town Center at Innovation Park	2023	na	Market Rate	Family	Prop Const																			
Total	•	•	•						3	140			2,566				3	4			68			

Source: Allen & Associates

Competing & Pipeline Units, 2-Bedroom Units

Feb Percent Name	-	Ov	verview			Sompeting & Fip				Total	Units							Vacai	nt Units			
Marker Rane Family Subliticed Sammy Marker Rane Sammy Marker Rane Family Subliticed Sammy Marker Rane	Key Property Name	Built	Renovated	Rent Type	Осс Туре		Sub	30%	40%	50%	60%	70%	80%	Mkt	Sub	30%	40%	50%	60%	70%	80%	Mkt
Marke Range Samman 1988 na Marke Range Family Sabilized 73	001 Amberton Apartments	1986	2012	Market Rate	Family	Stabilized								70								3
1906 Satternigents 1986 2011 Restricted Family Sabblized 3 3 3 3 3 3 3 3 3	004 Ashton Glen Apartment Rental	1980	na	Market Rate	Family	Stabilized								64								
1887 March March March March Rate Family Sabliance Fam	006 Assembly Manassas on Lariat Lane		na	Market Rate	Family									244								10
10 Brown Agamments 190 2001 n.a. Restricted Family Stabilized 15 3 3 3 3 3 3 3 3 3	007 Barrington Apartments	1986	2011	Restricted	Family	Stabilized					73											
10 1 1 1 1 1 1 1 1 1	008 Battery Heights Apartments	1987	na	Market Rate	Family	Stabilized								310								3
10 10 10 10 10 10 10 10	010 Brentwood Apartments	1980	2007	Restricted	Family	Stabilized					165			3								
170 170	011 Broad Pointe (Phase 1 with Regency)	2001	na	Restricted	Family	Stabilized					60											
1921 1924	016 Colonial Village Apartments	1969	2011	Market Rate	Family	Stabilized								117								3
Part	017 Coverstone Apartments Phase 1	1969	2012	Market Rate	Family	Stabilized								122								2
027 Manassas Arms Apatrments 1982 2011 Restricted Family Stabilized 77 2 2 20 20 Manassas Mandows Apatrments 1984 na Market Rate Family Stabilized 210 121 121 121 121 144 148 148 148 148 148 148 148 148 148 148 148 148 158 148 148 158 148 148 158 148 148 148 148 148 158 148 148 158 148 148 158 148 148 158 148 158 148 158 148 158 148 158 148 158 148 158 148 158 148 158 148 158 158 158 158 158 158 158 158 208 158 208 158 208 158 208 158 208 158 208	021 Deer Park Apartments	1964	na	Market Rate	Family	Stabilized								170								
028 Manassas Meadows Apartments 1984 na Market Rate Family Stabilized 2 1 030 Masons Kepee Apartments 1995 na Market Rate Family Stabilized 210 1 1 032 Orchard Glen Apartments 1989 na Market Rate Family Stabilized 266 15 14 037 Regency (The) (Ph 2 w/ Broad Pointe) 203 na Restricted Family Stabilized 64 12 16 12 9 037 Regency (The) (Ph 2 w/ Broad Pointe) 200 na Market Rate Family Stabilized Stabilized 64 121 9 18 9 18 18 18 121 9 18	024 Fields of Manassas Apartments	1996	na	Restricted	Family	Stabilized				53	79											
1	027 Manassas Arms Apartments	1962	2011	Restricted	Family	Stabilized					8											
Chezo Circhard Clein Agantments 1989 na Marker Rate Family Slabilized 158 16	028 Manassas Meadows Apartments	1984	na	Market Rate	Family	Stabilized								77								2
Market Rate Family Stabilized Stabil	030 Masons Keepe Apartments	2005	na	Market Rate	Family	Stabilized								210								1
1	032 Orchard Glen Apartments	1989	na	Market Rate	Family	Stabilized								245								14
0.38 Rosemany Ridge Phase 1 2005 na Market Rate Family Stabilized 121 3 0.49 Signal Hill Apartments 1972 2002 Restricted Family Stabilized 36 0.41 Soldiers Ridge Apartments 1996 2011 Restricted Family Stabilized 124 0.42 South Main Commons Apartments 1990 2011 Restricted Family Stabilized 64 0.43 Sudley Crossing Apartments 1987 2013 Market Rate Family Stabilized 64 0.43 Sulley Crossing Apartments 1985 2006 Market Rate Family Stabilized 64 0.44 Sulley Crossing Apartments 1985 2006 Market Rate Family Stabilized 88 33 0.45 TGM Bull Run 2001 na Market Rate Family Stabilized 348 10 0.48 Woodburn Apartments Phase 1 1996 2004 Market Rate Family Stabilized 72 0.50 Arcadia Run 2013 na	036 Ravens Crest Apartments	1989	na	Market Rate	Family	Stabilized								266								15
193 Rosemary Ridge Phase 2 2007 na Market Rate Family Stabilized 124	037 Regency (The)(Ph 2 w/ Broad Pointe)	2003	na	Restricted	Family	Stabilized					64											
0.40 Signal Hill Apartments 1972 2002 Restricted Family Stabilized 124 1	038 Rosemary Ridge Phase 1	2005	na	Market Rate	Family	Stabilized								121								9
041 Söldiers Ridge Apartments 1996 2011 Restricted Family Stabilized 64 042 South Main Commons Apartments 2000 na Restricted Family Stabilized 64 043 Sudny Crossing Apartments 1987 2013 Market Rate Family Stabilized 303	039 Rosemary Ridge Phase 2	2007	na	Market Rate	Family	Stabilized								121								3
042 South Main Commons Apartments 2000 na Restricted Family Stabilized 64 303 30 30 043 Sudley Crossing Apartments 1985 2006 Market Rate Family Stabilized 88 303 30	040 Signal Hill Apartments	1972	2002	Restricted	Family	Stabilized					36											
043 Sudley Crossing Apartments 1987 2013 Market Rate Family Stabilized 88 33 044 Sunnygate Village Apartments 1985 2006 Market Rate Family Stabilized 88 348 3 048 Westgate Apartments 1960 2004 Market Rate Family Stabilized 476 348 3 049 Woodburn Apartments Phase 1 1997 na Restricted Family Stabilized 112 3 050 Woodburn Apartments Phase 2 1998 na Restricted Family Stabilized 72 3	041 Soldiers Ridge Apartments	1996	2011	Restricted	Family	Stabilized					124											
044 Sunnygate Village Apartments 1985 2006 Market Rate Family Stabilized 348 10 046 TOM Bull Run 2001 na Market Rate Family Stabilized 348 10 048 Westgate Apartments 1960 2004 Market Rate Family Stabilized 476 3 049 Woodburn Apartments Phase 1 1997 na Restricted Family Stabilized 72 3 050 Woodburn Apartments Phase 2 1998 na Restricted Family Stabilized 72 3 <td>042 South Main Commons Apartments</td> <td>2000</td> <td>na</td> <td>Restricted</td> <td>Family</td> <td>Stabilized</td> <td></td> <td></td> <td></td> <td></td> <td>64</td> <td></td>	042 South Main Commons Apartments	2000	na	Restricted	Family	Stabilized					64											
044 Sunnygate Village Apartments 1985 2006 Market Rate Family Stabilized 348 10 046 TOM Bull Run 2001 na Market Rate Family Stabilized 348 10 048 Westgate Apartments 1960 2004 Market Rate Family Stabilized 112 3 050 Woodburn Apartments Phase 1 1997 na Restricted Family Stabilized 72	043 Sudley Crossing Apartments		2013	Market Rate	Family									303								30
048 Westgate Apartments 1960 2004 Market Rate Family Stabilized 112 3 049 Woodburn Apartments Phase 1 1997 na Restricted Family Stabilized 72 112 3 050 Woodburn Apartments Phase 2 1998 na Restricted Family Stabilized 72 7 051 Arredian Legion 2023 na Restricted Family Prop Const 3 3 <		1985	2006	Market Rate	Family	Stabilized								88								3
049 Woodburn Apartments Phase 1 1997 na Restricted Family Stabilized 72 52 53 3 53 54	046 TGM Bull Run	2001	na	Market Rate	Family	Stabilized								348								10
No or No o	048 Westgate Apartments	1960	2004	Market Rate	Family	Stabilized								476								3
American Legion 2023 na Restricted Family Prop Const 3 3 3 Arcadia Run 2013 na Market Rate Family Stabilized 296 Arcadia Run 2018 na Market Rate Family Stabilized 294 Elms At Signal Hill Station 2016 na Market Rate Family Stabilized 294 Manassas Station East Apartments 2018 na Market Rate Family Stabilized 294 Manassas Station East Apartments 2018 na Market Rate Family Stabilized 294 Manassas Station East Apartments 2018 na Market Rate Family Stabilized 294 Manassas Station East Apartments 2018 na Market Rate Family Stabilized 294 Manassas Station East Apartments 2019 na Market Rate Family Stabilized 294 Manassas Station East Apartments 2019 na Market Rate Family Stabilized 294 Manassas Station East Apartments 2019 na Market Rate Family Stabilized 294 Manassas Station East Apartments 2018 na Market Rate Family Stabilized 294 Manassas Station East Apartments 2008 na Market Rate Family Stabilized 294 Manassas Station Mest Apartments 2018 na Market Rate Family Stabilized 294 Manassas Station Mest Apartments 2018 na Market Rate Family Stabilized 294 Manassas Station Mest Apartments 2018 na Market Rate Family Stabilized 294 Manassas Station Mest Apartments 2018 na Market Rate Family Stabilized 294 Manassas Station Mest Apartments 2018 na Market Rate Family Stabilized 294 Manassas Station Mest Apartments 2018 Market Rate Family Stabilized 294 Ma	049 Woodburn Apartments Phase 1	1997	na	Restricted	Family	Stabilized					112								3			
O51 American Legion 2023 na Restricted Family Prop Const 3 3 3 3 3 052 Arcadia Run 2013 na Market Rate Family Stabilized 296 296 296 7 053 Assembly Manassas on Butterfield Street 2018 na Market Rate Family Stabilized 294 294 294 5 5 7 056 Elms At Signal Hill Station 2016 na Market Rate Family Stabilized 197 294 5 5 6 7 059 Manassas Station East Apartments 2018 na Market Rate Family Stabilized 186 6 5 15 15 068 Messenger Place 2019 na Market Rate Family Stabilized 186 186 18 <t< td=""><td>050 Woodburn Apartments Phase 2</td><td>1998</td><td>na</td><td>Restricted</td><td>Family</td><td>Stabilized</td><td></td><td></td><td></td><td>72</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	050 Woodburn Apartments Phase 2	1998	na	Restricted	Family	Stabilized				72												
053 Assembly Manassas on Butterfield Street 2018 na Market Rate Family Stabilized 197 056 Elms At Signal Hill Station 2016 na Market Rate Family Stabilized 197 059 Manassas Station East Apartments 2018 na Market Rate Family Stabilized 60 066 Wellington Place At Olde Town 1987 2008 Market Rate Family Stabilized 186 186 1 070 Barrington Park Apartments 2008 na Market Rate Family Stabilized 18 1 071 Abberly Avera Apartments 2018 na Market Rate Family Stabilized 168 18 1 072 Manassas Station West Apartments 2018 na Market Rate Family Stabilized 168 18 3 075 Van Metre Homes at Manassas 2023 na Market Rate Family Prop Const 101 101 101 101 101 101 101 101 101 101 101 <	051 American Legion	2023	na	Restricted	Family	Prop Const					3							3	3			
056Elms At Signal Hill Station2016naMarket RateFamilyStabilized059Manassas Station East Apartments2018naMarket RateFamilyStabilized060Wellington Place At Olde Town19872008Market RateFamilyStabilized068Messenger Place2019naMarket RateFamilyStabilized070Barrington Park Apartments2008naMarket RateFamilyStabilized071Abberly Avera Apartments2018naMarket RateFamilyStabilized072Manassas Station West Apartments2008naMarket RateFamilyStabilized075Van Metre Homes at Manassas2023naMarket RateFamilyProp Const077Town Center at Innovation Park2023naMarket RateFamilyProp Const	052 Arcadia Run	2013	na	Market Rate	Family	Stabilized								296								
059Manassas Station East Apartments2018naMarket RateFamilyStabilized066Wellington Place At Olde Town19872008Market RateFamilyStabilized068Messenger Place2019naMarket RateFamilyStabilized070Barrington Park Apartments2008naMarket RateFamilyStabilized071Abberly Avera Apartments2018naMarket RateFamilyStabilized072Manassas Station West Apartments2008naMarket RateFamilyStabilized075Van Metre Homes at Manassas2023naMarket RateFamilyProp Const077Town Center at Innovation Park2023naMarket RateFamilyProp Const	053 Assembly Manassas on Butterfield Street	2018	na	Market Rate	Family	Stabilized								294								7
066Wellington Place At Olde Town19872008Market RateFamilyStabilized068Messenger Place2019naMarket RateFamilyStabilized070Barrington Park Apartments2008naMarket RateFamilyStabilized071Abberly Avera Apartments2018naMarket RateFamilyStabilized072Manassas Station West Apartments2008naMarket RateFamilyStabilized075Van Metre Homes at Manassas2023naMarket RateFamilyProp Const077Town Center at Innovation Park2023naMarket RateFamilyProp Const	056 Elms At Signal Hill Station	2016	na	Market Rate	Family	Stabilized								197								5
068 Messenger Place 2019 na Market Rate Family Stabilized 070 Barrington Park Apartments 2008 na Market Rate Family Stabilized 071 Abberly Avera Apartments 2018 na Market Rate Family Stabilized 072 Manassas Station West Apartments 2008 na Market Rate Family Stabilized 075 Van Metre Homes at Manassas 2023 na Market Rate Family Prop Const 077 Town Center at Innovation Park 2023 na Market Rate Family Prop Const	059 Manassas Station East Apartments	2018	na	Market Rate	Family	Stabilized								60								
070 Barrington Park Apartments 2008 na Market Rate Family Stabilized 62 071 Abberly Avera Apartments 2018 na Market Rate Family Stabilized 168 072 Manassas Station West Apartments 2008 na Market Rate Family Stabilized 168 073 Van Metre Homes at Manassas 2023 na Market Rate Family Prop Const 107 075 Van Center at Innovation Park 2023 na Market Rate Family Prop Const 107 076 Van Center at Innovation Park 2023 na Market Rate Family Prop Const 107 077 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 078 Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Family Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Pamily Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Pamily Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Pamily Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Pamily Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Pamily Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Pamily Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Pamily Pamily Prop Const 107 079 Town Center at Innovation Park 2023 na Market Rate Pamily Pamily Prop Const 107 079 To	066 Wellington Place At Olde Town	1987	2008	Market Rate	Family	Stabilized								186								15
071 Abberly Avera Apartments 2018 na Market Rate Family Stabilized 168 3 072 Manassas Station West Apartments 2008 na Market Rate Family Stabilized 101 3 075 Van Metre Homes at Manassas 2023 na Market Rate Family Prop Const 100 100 100 100 100 100 100 100 100 10	068 Messenger Place	2019	na	Market Rate	Family	Stabilized								18								1
071Abberly Avera Apartments2018naMarket RateFamilyStabilized072Manassas Station West Apartments2008naMarket RateFamilyStabilized075Van Metre Homes at Manassas2023naMarket RateFamilyProp Const077Town Center at Innovation Park2023naMarket RateFamilyProp Const	070 Barrington Park Apartments	2008		Market Rate	Family	Stabilized								62								1
075 Van Metre Homes at Manassas 2023 na Market Rate Family Prop Const 077 Town Center at Innovation Park 2023 na Market Rate Family Prop Const	071 Abberly Avera Apartments	2018	na	Market Rate	Family	Stabilized								168								3
075 Van Metre Homes at Manassas 2023 na Market Rate Family Prop Const 077 Town Center at Innovation Park 2023 na Market Rate Family Prop Const					,																	3
077 Town Center at Innovation Park 2023 na Market Rate Family Prop Const					,																	
					,																	
			**			-, -, -, -, -, -, -, -, -, -, -, -, -, -				128	788			4,737				3	6			146

Source: Allen & Associates

Demand Estimate, 1-Bedroom, Restricted, 50% of AMI

In this section we estimate demand for the 1-Bedroom / Restricted / 50% of AMI units at the subject property. Our analysis assumes a total of 3 units, 3 of which are anticipated to be vacant on market entry in 2025. Our analysis assumes a 35% income qualification ratio and 2-person households.

Unit Details	
Target Population	Family Households
Unit Type	1-Bedroom
Rent Type	Restricted
Income Limit	50% of AMI
Total Units	3
Vacant Units at Market Entry	3
Minimum Qualified Inc	come
Net Rent	\$850
Utilities	\$87
Gross Rent	\$937
Income Qualification Ratio	35%
Minimum Qualified Income	\$2,677
Months/Year	12
Minimum Qualified Income	\$32,126

Renter Households, by Income, by Size

				2025				
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	443	40	94	18	69	104
\$0	to	\$19,999	789	209	220	83	114	165
\$0	to	\$29,999	1,314	430	388	191	183	237
\$0	to	\$39,999	1,787	789	763	247	240	333
\$0	to	\$49,999	2,278	1,034	877	473	381	473
\$0	to	\$59,999	2,895	1,284	1,067	732	473	583
\$0	to	\$74,999	3,395	1,899	1,323	856	532	660
\$0	to	\$99,999	3,971	2,408	1,726	1,148	855	998
\$0	to	\$124,999	4,076	2,838	1,940	1,394	986	1,128
\$0	to	\$149,999	4,178	2,982	2,004	1,551	1,192	1,342
\$0	to	\$199,999	4,240	3,151	2,104	1,579	1,253	1,412
\$0	or	more	4,366	3,249	2,199	1,660	1,307	1,474
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$49,850	\$56,950	\$64,050	\$71,150	\$76,850	\$82,550
			,	Size Qualified	b			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifie	ed		Yes	Yes	No	No	No	No
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below M	laximum In	come	2,253	1,197	0	0	0	0
HH Below M	linimum Inc	come	1,409	502	0	0	0	0
Subtotal			845	695	0	0	0	0
			Demand Est	timate		1,540		

Our analysis suggests demand for a total of 1,540 size- and income-qualified units in the market area.

Demand Estimate, 1-Bedroom, Restricted, 60% of AMI

In this section we estimate demand for the 1-Bedroom / Restricted / 60% of AMI units at the subject property. Our analysis assumes a total of 3 units, 3 of which are anticipated to be vacant on market entry in 2025. Our analysis assumes a 35% income qualification ratio and 2-person households.

Unit Details	
Target Population	Family Households
Unit Type	1-Bedroom
Rent Type	Restricted
Income Limit	60% of AMI
Total Units	3
Vacant Units at Market Entry	3
Minimum Qualified I	ncome
Net Rent	\$1,175
Utilities	\$87
Gross Rent	\$1,262
Income Qualification Ratio	35%
Minimum Qualified Income	\$3,606
Months/Year	12
Minimum Qualified Income	\$43,269

Renter Households, by Income, by Size

				2025	·			
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	443	40	94	18	69	104
\$0	to	\$19,999	789	209	220	83	114	165
\$0	to	\$29,999	1,314	430	388	191	183	237
\$0	to	\$39,999	1,787	789	763	247	240	333
\$0	to	\$49,999	2,278	1,034	877	473	381	473
\$0	to	\$59,999	2,895	1,284	1,067	732	473	583
\$0	to	\$74,999	3,395	1,899	1,323	856	532	660
\$0	to	\$99,999	3,971	2,408	1,726	1,148	855	998
\$0	to	\$124,999	4,076	2,838	1,940	1,394	986	1,128
\$0	to	\$149,999	4,178	2,982	2,004	1,551	1,192	1,342
\$0	to	\$199,999	4,240	3,151	2,104	1,579	1,253	1,412
\$0	or	more	4,366	3,249	2,199	1,660	1,307	1,474
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$59,820	\$68,340	\$76,860	\$85,380	\$92,220	\$99,060
			;	Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifi	ed		Yes	Yes	No	No	No	No
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below N	/laximum In	come	2,864	1,612	0	0	0	0
HH Below N	<u>/linimum</u> Inc	come	1,934	863	0	0	0	0
Subtotal			930	750	0	0	0	0
			Demand Es	timate		1,679		

Our analysis suggests demand for a total of 1,679 size- and income-qualified units in the market area.

Demand Estimate, 2-Bedroom, Restricted, 50% of AMI

In this section we estimate demand for the 2-Bedroom / Restricted / 50% of AMI units at the subject property. Our analysis assumes a total of 3 units, 3 of which are anticipated to be vacant on market entry in 2025. Our analysis assumes a 35% income qualification ratio and 4-person households.

Unit Details	
Target Population	Family Households
Unit Type	2-Bedroom
Rent Type	Restricted
Income Limit	50% of AMI
Total Units	3
Vacant Units at Market Entry	3
Minimum Qualified I	Income
Net Rent	\$1,040
Utilities	\$103
Gross Rent	\$1,143
Income Qualification Ratio	35%
Minimum Qualified Income	\$3,266
Months/Year	12
Minimum Qualified Income	\$39,189

Renter Households, by	/ Income. I	ov Size
-----------------------	-------------	---------

				2025	-			
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	443	40	94	18	69	104
\$0	to	\$19,999	789	209	220	83	114	165
\$0	to	\$29,999	1,314	430	388	191	183	237
\$0	to	\$39,999	1,787	789	763	247	240	333
\$0	to	\$49,999	2,278	1,034	877	473	381	473
\$0	to	\$59,999	2,895	1,284	1,067	732	473	583
\$0	to	\$74,999	3,395	1,899	1,323	856	532	660
\$0	to	\$99,999	3,971	2,408	1,726	1,148	855	998
\$0	to	\$124,999	4,076	2,838	1,940	1,394	986	1,128
\$0	to	\$149,999	4,178	2,982	2,004	1,551	1,192	1,342
\$0	to	\$199,999	4,240	3,151	2,104	1,579	1,253	1,412
\$0	or	more	4,366	3,249	2,199	1,660	1,307	1,474
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$49,850	\$56,950	\$64,050	\$71,150	\$76,850	\$82,550
			;	Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualific	ed		Yes	Yes	Yes	Yes	No	No
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below N	1aximum In	come	2,253	1,197	1,135	823	0	0
HH Below N	<u>linimum</u> Inc	come	1,740	753	726	241	0	0
Subtotal			514	443	410	582	0	0
			Demand Est	timate		1,948		

Our analysis suggests demand for a total of 1,948 size- and income-qualified units in the market area.

Demand Estimate, 2-Bedroom, Restricted, 60% of AMI

In this section we estimate demand for the 2-Bedroom / Restricted / 60% of AMI units at the subject property. Our analysis assumes a total of 3 units, 3 of which are anticipated to be vacant on market entry in 2025. Our analysis assumes a 35% income qualification ratio and 4-person households.

Unit Details	
Target Population	Family Households
Unit Type	2-Bedroom
Rent Type	Restricted
Income Limit	60% of AMI
Total Units	3
Vacant Units at Market Entry	3
M: : 0 155 11	
Minimum Qualified In	
Net Rent	\$1,360
Utilities	\$103
Gross Rent	\$1,463
Income Qualification Ratio	35%
Minimum Qualified Income	\$4,180
Months/Year	12
Minimum Qualified Income	\$50,160

Renter Households, by	/ Income. I	ov Size
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				2025				
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	443	40	94	18	69	104
\$0	to	\$19,999	789	209	220	83	114	165
\$0	to	\$29,999	1,314	430	388	191	183	237
\$0	to	\$39,999	1,787	789	763	247	240	333
\$0	to	\$49,999	2,278	1,034	877	473	381	473
\$0	to	\$59,999	2,895	1,284	1,067	732	473	583
\$0	to	\$74,999	3,395	1,899	1,323	856	532	660
\$0	to	\$99,999	3,971	2,408	1,726	1,148	855	998
\$0	to	\$124,999	4,076	2,838	1,940	1,394	986	1,128
\$0	to	\$149,999	4,178	2,982	2,004	1,551	1,192	1,342
\$0	to	\$199,999	4,240	3,151	2,104	1,579	1,253	1,412
\$0	or	more	4,366	3,249	2,199	1,660	1,307	1,474
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	lowable Ind	come	\$59,820	\$68,340	\$76,860	\$85,380	\$92,220	\$99,060
			;	Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifie	ed		Yes	Yes	Yes	Yes	No	No
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below M	laximum In	come	2,864	1,612	1,347	973	0	0
HH Below M	linimum Inc	come	2,278	1,034	877	473	0	0
Subtotal			586	578	470	500	0	0

Our analysis suggests demand for a total of 2,134 size- and income-qualified units in the market area.

Demand Estimate

Please note: This unit-level demand estimate does not account for income band overlap with other units. Project-level demand estimates taking these factors into consideration will be developed later.

2,134

Demand Estimate, Restricted, 50% of AMI

In this section we account for income-band overlap and develop a demand estimate for the units restricted to 50% of AMI at the subject property.

Renter	Households.	hy Income	hy Size

				2025				
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	443	40	94	18	69	104
\$0	to	\$19,999	789	209	220	83	114	165
\$0	to	\$29,999	1,314	430	388	191	183	237
\$0	to	\$39,999	1,787	789	763	247	240	333
\$0	to	\$49,999	2,278	1,034	877	473	381	473
\$0	to	\$59,999	2,895	1,284	1,067	732	473	583
\$0	to	\$74,999	3,395	1,899	1,323	856	532	660
\$0	to	\$99,999	3,971	2,408	1,726	1,148	855	998
\$0	to	\$124,999	4,076	2,838	1,940	1,394	986	1,128
\$0	to	\$149,999	4,178	2,982	2,004	1,551	1,192	1,342
\$0	to	\$199,999	4,240	3,151	2,104	1,579	1,253	1,412
\$0	or	more	4,366	3,249	2,199	1,660	1,307	1,474

Demand Estimate, Restricted, 50% of AMI

	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum Income, 0BR	-	-	-	-	-	-
Maximum Income, 1BR	\$49,850	\$56,950	-	-	-	-
Maximum Income, 2BR	\$49,850	\$56,950	\$64,050	\$71,150	-	-
Maximum Income, 3BR	-	-	-	-	-	-
Maximum Income, 4BR	-	-	-	-	-	-
Maximum Allowable Income	\$49,850	\$56,950	\$64,050	\$71,150	-	-
Minimum Income, 0BR	-	-	-	-	-	-
Minimum Income, 1BR	\$32,126	\$32,126	-	-	-	-
Minimum Income, 2BR	\$39,189	\$39,189	\$39,189	\$39,189	-	-
Minimum Income, 3BR	-	-	-	-	-	-
Minimum Income, 4BR	-	-	-	-	-	-
Minimum Qualified Income	\$32,126	\$32,126	\$39,189	\$39,189	-	-
HH Below Upper Income	2,253	1,197	1,135	823	0	0
HH Below Lower Income	1,409	502	726	241	0	0
Subtotal	845	695	410	582	0	0

Demand Estimate

2,531

Our analysis suggests demand for a total of 2,531 size- and income-qualified units in the market area.

Please note: This demand estimate does not account for income band overlap at the project level. A demand estimate taking this into consideration will be developed later.

Demand Estimate, Restricted, 60% of AMI

In this section we account for income-band overlap and develop a demand estimate for the units restricted to 60% of AMI at the subject property.

Renter	Househol	lds by l	Income	by Size

				2025				
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	443	40	94	18	69	104
\$0	to	\$19,999	789	209	220	83	114	165
\$0	to	\$29,999	1,314	430	388	191	183	237
\$0	to	\$39,999	1,787	789	763	247	240	333
\$0	to	\$49,999	2,278	1,034	877	473	381	473
\$0	to	\$59,999	2,895	1,284	1,067	732	473	583
\$0	to	\$74,999	3,395	1,899	1,323	856	532	660
\$0	to	\$99,999	3,971	2,408	1,726	1,148	855	998
\$0	to	\$124,999	4,076	2,838	1,940	1,394	986	1,128
\$0	to	\$149,999	4,178	2,982	2,004	1,551	1,192	1,342
\$0	to	\$199,999	4,240	3,151	2,104	1,579	1,253	1,412
\$0	or	more	4,366	3,249	2,199	1,660	1,307	1,474

Demand Estimate, Restricted, 60% of AMI

	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum Income, 0BR	-	-	-	-	-	-
Maximum Income, 1BR	\$59,820	\$68,340	-	-	-	-
Maximum Income, 2BR	\$59,820	\$68,340	\$76,860	\$85,380	-	-
Maximum Income, 3BR	-	-	-	-	-	-
Maximum Income, 4BR	-	-	-	-	-	-
Maximum Allowable Income	\$59,820	\$68,340	\$76,860	\$85,380	-	-
Minimum Income, 0BR	-	-	-	-	-	-
Minimum Income, 1BR	\$43,269	\$43,269	-	-	-	-
Minimum Income, 2BR	\$50,160	\$50,160	\$50,160	\$50,160	-	-
Minimum Income, 3BR	-	-	-	-	-	-
Minimum Income, 4BR	-	-	-	-	-	-
Minimum Qualified Income	\$43,269	\$43,269	\$50,160	\$50,160	-	-
HH Below Upper Income	2,864	1,612	1,347	973	0	0
HH Below Lower Income	1,934	863	877	473	0	0
Subtotal	930	750	470	500	0	0

Demand Estimate

2,649

Our analysis suggests demand for a total of 2,649 size- and income-qualified units in the market area.

Please note: This demand estimate does not account for income band overlap at the project level. A demand estimate taking this into consideration will be developed later.

Demand Estimate, Project-Level

In this section we account for income-band overlap and develop a project-level demand estimate for the subject property.

Renter Households, by Income, by Size										
		2025	-							
2023 \$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person				
\$0 to \$9,999	443	40	94	18	69	104				
\$0 to \$19,999	789	209	220	83	114	165				
\$0 to \$29,999	1,314	430	388	191	183	237				
\$0 to \$39,999	1,787	789	763	247	240	333				
\$0 to \$49,999	2,278	1,034	877	473	381	473				
\$0 to \$59,999	2,895	1,284	1,067	732	473	583				
\$0 to \$74,999	3,395	1,899	1,323	856	532	660				
\$0 to \$99,999	3,971	2,408	1,726	1,148	855	998				
\$0 to \$124,999	4,076	2,838	1,940	1,394	986	1,128				
\$0 to \$149,999	4,178	2,982	2,004	1,551	1,192	1,342				
\$0 to \$199,999	4,240	3,151	2,104	1,579	1,253	1,412				
\$0 or more	4,366	3,249	2,199	1,660	1,307	1,474				
	Demand I	Estimate, Pro	ject-Level							
	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person				
Maximum Income, Subsidized	-	-	-	-	-	-				
Maximum Income, 30% of AMI	-	-	-	-	-	-				
Maximum Income, 40% of AMI	-	-	-	-	-	-				
Maximum Income, 50% of AMI	\$49,850	\$56,950	\$64,050	\$71,150	-	-				
Maximum Income, 60% of AMI	\$59,820	\$68,340	\$76,860	\$85,380	-	-				
Maximum Income, 70% of AMI	-	-	-	-	-	-				
Maximum Income, 80% of AMI	-	-	-	-	-	-				
Maximum Income, Market Rate	-	-	-	-	-	-				
Maximum Allowable Income	\$59,820	\$68,340	\$76,860	\$85,380	-	-				
Minimum Income, Subsidized	-	-	-	-	-	-				
Minimum Income, 30% of AMI	-	-	-	-	-	-				
Minimum Income, 40% of AMI	-	-	-	-	-	-				
Minimum Income, 50% of AMI	\$32,126	\$32,126	\$39,189	\$39,189	-	-				
Minimum Income, 60% of AMI	\$43,269	\$43,269	\$50,160	\$50,160	-	-				
Minimum Income, 70% of AMI	-	-	-	-	-	-				
Minimum Income, 80% of AMI	-	-	-	-	-	-				
Minimum Income, Market Rate	-	-	-	-	-	-				
Minimum Qualified Income	\$32,126	\$32,126	\$39,189	\$39,189	-	-				
HH Below Upper Income	2,864	1,612	1,347	973	0	0				
HH Below Lower Income	1,409	502	726	241	0	0				
Subtotal	1,456	1,110	622	731	0	0				

Our analysis suggests project-level demand for a total of 3,919 size- and income-qualified units in the market area.

Demand Estimate

3,919

Capture Rates

In this section, we summarize our demand conclusions and estimate the capture rate for the subject property. Our analysis begins by summarizing the estimated number of vacant subject property units on the date of market entry.

Subject Property Units (Total)

			Ou	bject i rope	ity Offits (10	taij			
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				3	3				6
2BR				3	3				6
3BR									
4BR									
Tot				6	6				12

Subject Property Units (Vacant at Market Entry)

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				3	3				6
2BR				3	3				6
3BR									
4BR									
Tot				6	6				12

The next step in our analysis is to summarize the demand conclusions derived previously. For purposes of this analysis, we define demand as age- and income- qualified renter households for each of the unit types proposed at the subject property. Unit-level demand estimates are found in the body of the chart found below; project-level demand estimates are found in the column and row totals.

Please note: Because of income-band overlap, unit-level demand may not add up to project-level demand. The overlap, which was quantified in the demand estimates presented earlier, has been accounted for in our estimates of project-level demand.

Gross Demand

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				1,540	1,679				3,219
2BR				1,948	2,134				4,082
3BR									
4BR									
Tot				2,531	2,649	·			3,919

The next step in our analysis is to compute the capture rate for the project. For purposes of this computation, we define capture rate as the number of subject property units divided by gross demand. Underwriters often utilize capture rate limits of 10 to 25 percent using this methodology. Our estimates are presented below:

Capture Rates (Subject Property Units / Gross Demand)

					,				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				0.2%	0.2%				0.2%
2BR				0.2%	0.1%				0.1%
3BR									
4BR									
Tot				0.2%	0.2%				0.3%

The next step in our analysis is to tabulate the number of vacant competing & pipeline units in the market area by

unit/income type. This information will be used to further refine our capture rate estimate for the subject property. A table showing the distribution of vacant competing & pipeline units is found below.

Vacant Competing & Pipeline Units

					3 - 1				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				3	4				7
2BR				3	6				9
3BR									
4BR									
Tot				6	10				16

The next step in our analysis is to subtract the number of vacant competing & pipeline units from gross demand to arrive at a net demand estimate for the subject property units. As described earlier, unit-level net demand estimates are found in the body of the chart found below; project-level net demand estimates are found in the column and row totals.

Please note: Because of income-band overlap, unit-level net demand may not add up to project-level net demand. The overlap, which was quantified in the demand estimates presented earlier, has been accounted for in our estimates of project-level net demand.

Net Demand (Gross Demand - Vacant Competing & Pipeline Units)

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				1,537	1,675				3,212
2BR				1,945	2,128				4,073
3BR									
4BR									
Tot				2,525	2,639				3,903

The next step in our analysis is to compute the capture rate for the project. For purposes of this computation, we define capture rate as the number of subject property units divided by net demand. A capture rate in excess of 20 percent is considered excessive using this methodology. Our estimates are presented below:

Capture Rates (Subject Property Units / Net Demand)

				,	1 /				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				0.2%	0.2%				0.2%
2BR				0.2%	0.1%				0.1%
3BR									
4BR									
Tot				0.2%	0.2%				0.3%

In our opinion, the estimated project-level capture rate suggests an appropriate number of units for the subject property. The unit level capture rates suggest an appropriate mix of units for the subject property.

Penetration Rates

In this section, we summarize our demand conclusions and estimate the penetration rate for the subject property. Our analysis begins by summarizing the estimated number of vacant subject property units on the date of market entry.

Subject Property Units (Total)

				.,	.,	,			
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				3	3				6
2BR				3	3				6
3BR									
4BR									
Tot				6	6				12

Subject Property Units (Vacant at Market Entry)

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				3	3				6
2BR				3	3				6
3BR									
4BR									
Tot				6	6				12

The next step in our analysis is to summarize the demand conclusions derived previously. For purposes of this analysis, we define demand as age- and income- qualified renter households for each of the unit types proposed at the subject property. Unit-level demand estimates are found in the body of the chart found below; project-level demand estimates are found in the column and row totals.

Please note: Because of income-band overlap, unit-level demand may not add up to project-level demand. The overlap, which was quantified in the demand estimates presented earlier, has been accounted for in our estimates of project-level demand.

Gross	Demand
GIUSS	Demand

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				1,540	1,679				3,219
2BR				1,948	2,134				4,082
3BR									
4BR									
Tot				2,531	2,649	·			3,919

The next step in our analysis is to tabulate the number of competing & pipeline units in the market area by unit/income type. This information will be used to derive our penetration rate estimate for the subject property. A table showing the distribution of competing & pipeline units is found below.

Competing & Pipeline Units

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				3	140				143
2BR				128	788				916
3BR									
4BR									
Tot				131	928				1,059

The next step in our analysis is to compute inclusive supply for the market area by unit/income type. Inclusive

supply will be taken into account in our penetration rate estimate for the subject property. For purposes of this estimate, inclusive supply consists of vacant subject property units plus competing & pipeline units.

Inclusive Supply (Subject Property Units + Competing & Pipeline Units)

	inclusive Supply (Subject 1 Toperty Office + Competing & 1 Tipeline Office)										
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		
0BR											
1BR				6	143				149		
2BR				131	791				922		
3BR											
4BR											
Tot				137	934				1,071		

The next step in our analysis is to compute the penetration rate for the project. For purposes of this computation, penetration rate is defined as inclusive supply divided by gross demand. A penetration rate in excess of 100 percent is considered excessive using this methodology. Our estimates are presented below:

Penetration Rates (Inclusive Supply / Gross Demand)

				,					
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR				0.4%	8.5%				4.6%
2BR				6.7%	37.1%				22.6%
3BR									
4BR									
Tot				5.4%	35.3%				27.3%

In our opinion, the estimated project-level penetration rate suggest an appropriate number of units for the subject property. The unit-level penetration rates suggest an appropriate mix of units for the subject property.

Absorption Period

In this section, we estimate the absorption period for the subject property. Our analysis begins by summarizing the estimated number of vacant subject property units on the date of market entry.

Subject Property U	nits (Total)
--------------------	--------------

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								_
1BR				3	3			
2BR				3	3			
3BR								
4BR								

Subject Property Units (Vacant at Market Entry)

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								
1BR				3	3			
2BR				3	3			
3BR								
4BR								

The next step in our analysis is to summarize the demand conclusions derived previously. For purposes of this analysis, we define demand as age- and income- qualified renter households for each of the unit types proposed at the subject property. Our analysis uses the unit-level demand estimates derived previously.

Gross Demand

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								
1BR				1,540	1,679			
2BR				1,948	2,134			
3BR								
4BR								

The next step in our analysis is to apply an annual growth & movership rate to derive an annual rental household growth & movership estimate for the market area. Our estimates are found in the tables below.

Annual Growth & Movership Rate

Growth	0.8%
Movership	36.7%
Total	27 59/

Growth & Movership Estimate

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								
1BR				578	630			
2BR				731	801			
3BR								
4BR								

The next step in our analysis is to account for secondary market area migration in our annual rental household growth & movership estimate for the market area. Our estimates are found in the tables below.

Secondary Market Area

Growth & Movership Estimate

	Cromma more remarks									
	Sub	30%	40%	50%	60%	70%	80%	Mkt		
0BR										
1BR				722	788					
2BR				914	1,001					
3BR										
4BR										

The next step in our analysis is to estimate fair share, or the proportion of growth and movership that we would expect the subject property to capture. The fair share analysis is used extensively in single-family, multifamily, commercial, and retail market studies. The books entitled <u>Market Analysis for Valuation Appraisals</u> (1994, Appraisal Institute) and <u>Market Analysis and Highest & Best Use</u> (2005, Appraisal institute) provide a good overview of this technique and its application to a variety of property types.

Based on our review of the subject and competing properties, along with their relative conditions/locations, we arrive at the following fair share estimates for the various unit/income types at the subject property.

Competing	Properties

				1 - 3 - 1 -				
	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								4
1BR				1	4			25
2BR				3	11			27
3BR				1	7			9
4BR								

Fair Share

				i ali Silale				
	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								
1BR				5.0%	3.0%			
2BR				5.0%	3.0%			
3BR								
4BR								

Applying the concluded fair share estimates to annual growth & movership and dividing by twelve yields the following monthly absorption rate estimates for the various unit/income types at the subject property.

Monthly Absorption Rate Estimate

	monany resorbation reads Zeamans									
	Sub	30%	40%	50%	60%	70%	80%	Mkt		
0BR										
1BR				3.0	2.0					
2BR				3.8	2.5					
3BR										
4BR										

The next step in our analysis is to estimate stabilized occupancy by unit/income type for the subject property. These estimates, which were based on data previously presented in the supply analysis and rent comparability analysis sections of this report, are found below.

Rental Property Inventory, Confirmed, Inside Market Area, Family, Stabilized Occupancy

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								98%
1BR					99%			97%
2BR				100%	100%			97%
3BR				97%	99%			97%
4BR								

Occupancy Rate. Select Comparables

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								
1BR		75%	75%	90%	98%			98%
2BR				100%	100%			98%
3BR								
4BR								

Concluded Stabilized Occupancy Rate

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								_
1BR				97%	97%			
2BR				97%	97%			
3BR								
4BR								

Applying the stabilized occupancy rate estimates to the number of vacant subject property units at market entry, yields the number of occupied units by unit/income type at stabilization as set forth below.

Occupied Units at Stabilization

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								
1BR				3	3			
2BR				3	3			
3BR								
4BR								

Dividing the number of occupied units at stabilization by the monthly absorption rate yields an absorption period estimate by unit/income type for the various units at the subject property. Underwriters often utilize absorption period limits of 12 to 18 months for projects similar to the subject property. Our absorption period estimates are found below.

Absorption Period (Months to Stabilization)

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								_
1BR				<1	1			
2BR				<1	1			
3BR								
4BR								

Our analysis suggests that the subject property will stabilize at 97 percent occupancy. We estimate 1 months of absorption and an average absorption rate of 7.9 units per month for this project. In our opinion, the absorption period suggests an appropriate number and mix of units for the subject property.

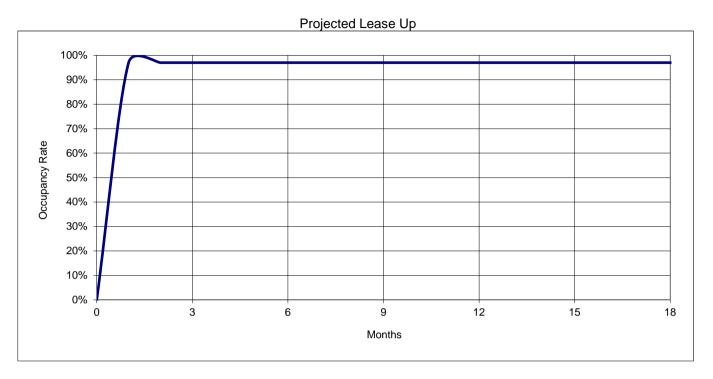
Absorption rates for multifamily properties depend on a variety of factors: (1) The competitive environment in which the property resides; (2) The pricing of the subject property units relative to competing units, (3) The presence of rent or income restrictions at the subject property; and (4) The availability of any rent concessions or rental assistance at the subject property. Subsidized properties normally lease up at a rate of 15-20 units per month. Unsubsidized properties with rent and income restrictions tyically fill at a rate of 5-10 units per month. Market rate properties normally lease up at a rate of 10-15 units per month.

As part of our analysis, we inquired about the absorption history for every property we surveyed. The following list summarizes our findings:

Key	Project	Built	Renovated	Rent Type	Occ Type	Tot Units	Ab Rte
011	Broad Pointe (Phase 1 with Regency)	2001	na	Restricted	Family	124	-
037	Regency (The)(Ph 2 w/ Broad Pointe)	2003	na	Restricted	Family	124	-
042	South Main Commons Apartments	2000	na	Restricted	Family	82	-

Absorption Analysis

In this section, we analyze the anticipated lease up for the subject property. We begin our analysis by taking the the absorption period conclusions from the previous section and restating them graphically as illustrated below.



Our analysis suggests that the subject property will achieve 70 percent occupancy in 0 months, 80 percent occupancy in 0 months, and 90 percent occupancy in 0 months. We anticipate that the subject property will stabilize at 97 percent occupancy in 1 months.

It is important to note that this analysis does not account for pent-up demand, pre-leasing efforts or rent concessions. In our opinion, an effective pre-leasing effort could result in a month-for-month reduction in the estimated absorption period for this project. In addition, any concessions or rent subsidies not accounted for already in this analysis could cut capture rates and absorption periods significantly.

VHDA DEMAND ANALYSIS

Overview

In this section we evaluate demand for the subject property using the VHDA demand methodology. For purposes of this analysis, we define VHDA demand as the number of new income-qualified and existing income-qualified overburdened and substandard renter households that would qualify to live at the subject property at the lesser of achievable rents or the sponsor's proposed rents. Our analysis accounts for any rent subsidies for the subject property.

Our analysis begins by developing a breakdown of the number of renter households, by income, by size as of the date of market entry for this development. This breakdown, which utilizes demographic data presented earlier in this report, is presented below:

Renter Households, by Income, by Size

'	2023	\$	2023							
Min		Max	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	Total	
\$0	to	\$9,999	426	38	90	17	67	100	739	
\$0	to	\$19,999	760	201	212	80	110	159	1,522	
\$0	to	\$29,999	1,266	414	374	184	176	228	2,642	
\$0	to	\$39,999	1,720	760	734	238	231	320	4,004	
\$0	to	\$49,999	2,194	995	844	455	367	455	5,311	
\$0	to	\$59,999	2,787	1,237	1,028	705	455	561	6,773	
\$0	to	\$74,999	3,269	1,828	1,274	824	512	636	8,343	
\$0	to	\$99,999	3,824	2,319	1,662	1,105	824	961	10,694	
\$0	to	\$124,999	3,925	2,733	1,868	1,343	950	1,086	11,903	
\$0	to	\$149,999	4,023	2,872	1,930	1,494	1,148	1,293	12,759	
\$0	to	\$199,999	4,083	3,034	2,026	1,521	1,206	1,360	13,231	
\$0	or	more	4,204	3,129	2,117	1,598	1,258	1,419	13,726	

Source: ESRI & Ribbon Demographics

Demand Estimate, 1-Bedroom, Restricted, 50% of AMI

In this section we estimate demand for the 1-Bedroom / Restricted / 50% of AMI units at the subject property. Our analysis assumes a total of 3 units, 3 of which are anticipated to be vacant on market entry in 2023. Our analysis assumes a 35% income qualification ratio and 2-person households.

Unit Details	3						
Target Population	Family Households						
Unit Type	1-Bedroom						
Rent Type	Restricted						
Income Limit	50% of AMI						
Total Units	3						
Vacant Units at Market Entry	3						
Minimum Qualified Income							
Net Rent	\$850						
Utilities	\$87						
Gross Rent	\$937						
Income Qualification Ratio	35%						
Minimum Qualified Income	\$2,677						
Months/Year	12						
Minimum Qualified Income	\$32,126						

Renter Households, by Income, by Size

				2023				
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	426	38	90	17	67	100
\$0	to	\$19,999	760	201	212	80	110	159
\$0	to	\$29,999	1,266	414	374	184	176	228
\$0	to	\$39,999	1,720	760	734	238	231	320
\$0	to	\$49,999	2,194	995	844	455	367	455
\$0	to	\$59,999	2,787	1,237	1,028	705	455	561
\$0	to	\$74,999	3,269	1,828	1,274	824	512	636
\$0	to	\$99,999	3,824	2,319	1,662	1,105	824	961
\$0	to	\$124,999	3,925	2,733	1,868	1,343	950	1,086
\$0	to	\$149,999	4,023	2,872	1,930	1,494	1,148	1,293
\$0	to	\$199,999	4,083	3,034	2,026	1,521	1,206	1,360
\$0	or	more	4,204	3,129	2,117	1,598	1,258	1,419
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	dlowable Inc	come	\$49,850	\$56,950	\$64,050	\$71,150	\$76,850	\$82,550
			;	Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifi	ed		Yes	Yes	No	No	No	No
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below N	Maximum In	come	2,170	1,152	0	0	0	0
HH Below Minimum Income		come	1,357	483	0	0	0	0
Subtotal			814	669	0	0	0	0
			Demand Es	timate		1,483		

Our analysis suggests demand for a total of 1,483 size- and income-qualified units in the market area.

Demand Estimate, 1-Bedroom, Restricted, 60% of AMI

In this section we estimate demand for the 1-Bedroom / Restricted / 60% of AMI units at the subject property. Our analysis assumes a total of 3 units, 3 of which are anticipated to be vacant on market entry in 2023. Our analysis assumes a 35% income qualification ratio and 2-person households.

Unit Details							
Target Population	Family Households						
Unit Type	1-Bedroom						
Rent Type	Restricted						
Income Limit	60% of AMI						
Total Units	3						
Vacant Units at Market Entry	3						
Minimum Qualified Income							
Net Rent	\$1,175						
Utilities	\$87						
Gross Rent	\$1,262						
Income Qualification Ratio	35%						
Minimum Qualified Income	\$3,606						
Months/Year	12						
Minimum Qualified Income	\$43,269						

Renter Households, by Income, by Size

2023								
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	426	38	90	17	67	100
\$0	to	\$19,999	760	201	212	80	110	159
\$0	to	\$29,999	1,266	414	374	184	176	228
\$0	to	\$39,999	1,720	760	734	238	231	320
\$0	to	\$49,999	2,194	995	844	455	367	455
\$0	to	\$59,999	2,787	1,237	1,028	705	455	561
\$0	to	\$74,999	3,269	1,828	1,274	824	512	636
\$0	to	\$99,999	3,824	2,319	1,662	1,105	824	961
\$0	to	\$124,999	3,925	2,733	1,868	1,343	950	1,086
\$0	to	\$149,999	4,023	2,872	1,930	1,494	1,148	1,293
\$0	to	\$199,999	4,083	3,034	2,026	1,521	1,206	1,360
\$0	or	more	4,204	3,129	2,117	1,598	1,258	1,419
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$59,820	\$68,340	\$76,860	\$85,380	\$92,220	\$99,060
				Size Qualified	b			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifie	ed		Yes	Yes	No	No	No	No
			De	mand Estima				
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below Maximum Income			2,757	1,552	0	0	0	0
HH Below Minimum Income		come	1,862	830	0	0	0	0
Subtotal			895	722	0	0	0	0
			Demand Est	timate		1,617		

Our analysis suggests demand for a total of 1,617 size- and income-qualified units in the market area.

Demand Estimate, 2-Bedroom, Restricted, 50% of AMI

In this section we estimate demand for the 2-Bedroom / Restricted / 50% of AMI units at the subject property. Our analysis assumes a total of 3 units, 3 of which are anticipated to be vacant on market entry in 2023. Our analysis assumes a 35% income qualification ratio and 4-person households.

Unit Details							
Target Population	Family Households						
Unit Type	2-Bedroom						
Rent Type	Restricted						
Income Limit	50% of AMI						
Total Units	3						
Vacant Units at Market Entry	3						
Minimum Qualified Income							
Net Rent	\$1,040						
Utilities	\$103						
Gross Rent	\$1,143						
Income Qualification Ratio	35%						
Minimum Qualified Income	\$3,266						
Months/Year	12						
Minimum Qualified Income	\$39,189						

Renter Households, by Income, by Size

				2023	-			
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	426	38	90	17	67	100
\$0	to	\$19,999	760	201	212	80	110	159
\$0	to	\$29,999	1,266	414	374	184	176	228
\$0	to	\$39,999	1,720	760	734	238	231	320
\$0	to	\$49,999	2,194	995	844	455	367	455
\$0	to	\$59,999	2,787	1,237	1,028	705	455	561
\$0	to	\$74,999	3,269	1,828	1,274	824	512	636
\$0	to	\$99,999	3,824	2,319	1,662	1,105	824	961
\$0	to	\$124,999	3,925	2,733	1,868	1,343	950	1,086
\$0	to	\$149,999	4,023	2,872	1,930	1,494	1,148	1,293
\$0	to	\$199,999	4,083	3,034	2,026	1,521	1,206	1,360
\$0	or	more	4,204	3,129	2,117	1,598	1,258	1,419
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$49,850	\$56,950	\$64,050	\$71,150	\$76,850	\$82,550
				Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifi	ed		Yes	Yes	Yes	Yes	No	No
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below N	/laximum In	come	2,170	1,152	1,094	792	0	0
HH Below Minimum Income		come	1,675	725	698	233	0	0
Subtotal			496	427	396	560	0	0
			Demand Est	timate		1,878		

Our analysis suggests demand for a total of 1,878 size- and income-qualified units in the market area.

Demand Estimate, 2-Bedroom, Restricted, 60% of AMI

In this section we estimate demand for the 2-Bedroom / Restricted / 60% of AMI units at the subject property. Our analysis assumes a total of 3 units, 3 of which are anticipated to be vacant on market entry in 2023. Our analysis assumes a 35% income qualification ratio and 4-person households.

Unit Details							
Target Population	Family Households						
Unit Type	2-Bedroom						
Rent Type	Restricted						
Income Limit	60% of AMI						
Total Units	3						
Vacant Units at Market Entry	3						
Minimum Qualified Income							
Net Rent	\$1,360						
Utilities	\$103						
Gross Rent	\$1,463						
Income Qualification Ratio	35%						
Minimum Qualified Income	\$4,180						
Months/Year	12						
Minimum Qualified Income	\$50,160						

Renter Households, by	/ Income. I	ov Size
-----------------------	-------------	---------

				2023					
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	
\$0	to	\$9,999	426	38	90	17	67	100	
\$0	to	\$19,999	760	201	212	80	110	159	
\$0	to	\$29,999	1,266	414	374	184	176	228	
\$0	to	\$39,999	1,720	760	734	238	231	320	
\$0	to	\$49,999	2,194	995	844	455	367	455	
\$0	to	\$59,999	2,787	1,237	1,028	705	455	561	
\$0	to	\$74,999	3,269	1,828	1,274	824	512	636	
\$0	to	\$99,999	3,824	2,319	1,662	1,105	824	961	
\$0	to	\$124,999	3,925	2,733	1,868	1,343	950	1,086	
\$0	to	\$149,999	4,023	2,872	1,930	1,494	1,148	1,293	
\$0	to	\$199,999	4,083	3,034	2,026	1,521	1,206	1,360	
\$0	or	more	4,204	3,129	2,117	1,598	1,258	1,419	
			Maximu	ım Allowable	Income				
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	
Maximum A	llowable Ind	come	\$59,820	\$68,340	\$76,860	\$85,380	\$92,220	\$99,060	
			;	Size Qualifie	b				
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	
Size Qualifie	ed		Yes	Yes	Yes	Yes	No	No	
			De	emand Estima	ate				
		<u> </u>	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	
HH Below Maximum Income			2,757	1,552	1,297	936	0	0	
HH Below Minimum Income			2,194	995	844	455	0	0	
Subtotal			563	557	453	481	0	0	

Our analysis suggests demand for a total of 2,055 size- and income-qualified units in the market area.

Demand Estimate

Please note: This unit-level demand estimate does not account for income band overlap with other units. Project-level demand estimates taking these factors into consideration will be developed later.

2,055

Demand Estimate, Restricted, 50% of AMI

In this section we account for income-band overlap and develop a demand estimate for the units restricted to 50% of AMI at the subject property.

Renter	Househol	lds by l	Income	by Size

				2023				
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	426	38	90	17	67	100
\$0	to	\$19,999	760	201	212	80	110	159
\$0	to	\$29,999	1,266	414	374	184	176	228
\$0	to	\$39,999	1,720	760	734	238	231	320
\$0	to	\$49,999	2,194	995	844	455	367	455
\$0	to	\$59,999	2,787	1,237	1,028	705	455	561
\$0	to	\$74,999	3,269	1,828	1,274	824	512	636
\$0	to	\$99,999	3,824	2,319	1,662	1,105	824	961
\$0	to	\$124,999	3,925	2,733	1,868	1,343	950	1,086
\$0	to	\$149,999	4,023	2,872	1,930	1,494	1,148	1,293
\$0	to	\$199,999	4,083	3,034	2,026	1,521	1,206	1,360
\$0	or	more	4,204	3,129	2,117	1,598	1,258	1,419

Demand Estimate, Restricted, 50% of AMI

	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum Income, 0BR	-	-	-	-	-	-
Maximum Income, 1BR	\$49,850	\$56,950	-	-	-	-
Maximum Income, 2BR	\$49,850	\$56,950	\$64,050	\$71,150	-	-
Maximum Income, 3BR	-	-	-	-	-	-
Maximum Income, 4BR	-	-	-	-	-	-
Maximum Allowable Income	\$49,850	\$56,950	\$64,050	\$71,150	-	-
Minimum Income, 0BR	-	-	-	-	-	-
Minimum Income, 1BR	\$32,126	\$32,126	-	-	-	-
Minimum Income, 2BR	\$39,189	\$39,189	\$39,189	\$39,189	-	-
Minimum Income, 3BR	-	-	-	-	-	-
Minimum Income, 4BR	-	-	-	-	-	-
Minimum Qualified Income	\$32,126	\$32,126	\$39,189	\$39,189	-	-
HH Below Upper Income	2,170	1,152	1,094	792	0	0
HH Below Lower Income	1,357	483	698	233	0	0
Subtotal	814	669	396	560	0	0

Demand Estimate

2,438

Our analysis suggests demand for a total of 2,438 size- and income-qualified units in the market area.

Please note: This demand estimate does not account for income band overlap at the project level. A demand estimate taking this into consideration will be developed later.

Demand Estimate, Restricted, 60% of AMI

In this section we account for income-band overlap and develop a demand estimate for the units restricted to 60% of AMI at the subject property.

Renter Households, by Incom-

				2023				
	2023	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	426	38	90	17	67	100
\$0	to	\$19,999	760	201	212	80	110	159
\$0	to	\$29,999	1,266	414	374	184	176	228
\$0	to	\$39,999	1,720	760	734	238	231	320
\$0	to	\$49,999	2,194	995	844	455	367	455
\$0	to	\$59,999	2,787	1,237	1,028	705	455	561
\$0	to	\$74,999	3,269	1,828	1,274	824	512	636
\$0	to	\$99,999	3,824	2,319	1,662	1,105	824	961
\$0	to	\$124,999	3,925	2,733	1,868	1,343	950	1,086
\$0	to	\$149,999	4,023	2,872	1,930	1,494	1,148	1,293
\$0	to	\$199,999	4,083	3,034	2,026	1,521	1,206	1,360
\$0	or	more	4,204	3,129	2,117	1,598	1,258	1,419

Demand Estimate, Restricted, 60% of AMI

	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum Income, 0BR	-	-	-	-	-	-
Maximum Income, 1BR	\$59,820	\$68,340	-	-	-	-
Maximum Income, 2BR	\$59,820	\$68,340	\$76,860	\$85,380	-	-
Maximum Income, 3BR	-	-	-	-	-	-
Maximum Income, 4BR	-	-	-	-	-	-
Maximum Allowable Income	\$59,820	\$68,340	\$76,860	\$85,380	-	-
Minimum Income, 0BR	-	-	-	-	-	-
Minimum Income, 1BR	\$43,269	\$43,269	-	-	-	-
Minimum Income, 2BR	\$50,160	\$50,160	\$50,160	\$50,160	-	-
Minimum Income, 3BR	-	-	-	-	-	-
Minimum Income, 4BR	-	-	-	-	-	-
Minimum Qualified Income	\$43,269	\$43,269	\$50,160	\$50,160	-	-
HH Below Upper Income	2,757	1,552	1,297	936	0	0
HH Below Lower Income	1,862	830	844	455	0	0
Subtotal	895	722	453	481	0	0

Demand Estimate

2,552

Our analysis suggests demand for a total of 2,552 size- and income-qualified units in the market area.

Please note: This demand estimate does not account for income band overlap at the project level. A demand estimate taking this into consideration will be developed later.

Demand Estimate

In this section, we derive our overburdened demand and capture rate estimates for the subject property. Our analysis, which begins with the income-qualified renter household estimates developed above, is found below.

Income Qualified Renter Households										
	Sub	30%	40%	50%	60%	70%	80%	Mkt		
Tot				2,438	2,552					

The next step in our analysis is to account for 2 years of growth to estimate the demand stemming from new income qualified rental households. Our estimates are found below.

Annual Renter Household Growth Rate 0.8%

New Rental Households											
•	Sub	30%	40%	50%	60%	70%	80%	Mkt			
Tot				39	41						

The next step in our analysis is to estimate existing demand stemming from income-qualified overburdened renter households in this market area. Our estimates are found below.

			Overburd	ened Renter H	ouseholds					
	24.7%									
			Existing Hous	eholds - Rent	Overburdened	1				
	Sub	30%	40%	50%	60%	70%	80%	Mkt		
Tot				603	631					

The next step in our analysis is to estimate existing demand stemming from income-qualified substandard renter households in this market area. Our estimates are found below.

	Substandard Renter Households										
	8.7%										
			Existing H	ouseholds - Si	ubstandard						
	Sub	30%	40%	50%	60%	70%	80%	Mkt			
Tot				212	222						

The next step in our analysis is to account for elderly homeowners likely to convert to rental housing. This component may not comprise more than 20 percent of total demand. Our estimates are found below.

_	Elderly Homeowners Likely to Convert to Rental Housing											
	Sub 30% 40% 50% 60% 70% 80% Mkt											
	Tot											

The next step in our analysis is to account for existing qualifying tenants likely to remain after renovation. Our estimates are found below.

			Subject	Property Unit	s (Total)						
	Sub	30%	40%	50%	60%	70%	80%	Mkt			
Tot				6	6						
	Existing Qualifying Tenants Likely to Remain after Renovation										
	Sub	30%	40%	50%	60%	70%	80%	Mkt			
Tot											

The next step in our analysis is to tally up total demand for the subject property. Our estimates are found below.

Total Demand										
	Sub	30%	40%	50%	60%	70%	80%	Mkt		
Tot				854	894					

The next step in our analysis is to tabulate the number of vacant competing & pipeline units in the market area by unit/income type. This information will be used to further refine our capture rate estimate for the subject property. A table showing the distribution of vacant competing & pipeline units is found below.

Vacant Competing & Pipeline Units								
	Sub	30%	40%	50%	60%	70%	80%	Mkt
Tot				6	10			

The next step in our analysis is to subtract the number of vacant competing & pipeline units from total demand to arrive at a net demand estimate for the subject property. Our estimates are found below.

Net Demand (Total Demand - Vacant Competing & Pipeline Units)								
Sub 30% 40% 50% 60% 70% 80% M						Mkt		
Tot				848	884			

The next step in our analysis is to compute the capture rate for the project. For purposes of this computation, we define capture rate as the total number of subject property units divided by net demand. Underwriters often utilize capture rate limits of 10 to 20 percent using this methodology. Our estimates are presented below:

Capture Rates (Subject Property Units / Net Demand)								
	Sub	30%	40%	50%	60%	70%	80%	Mkt
Tot				0.7%	0.7%			

Our findings are summarized below.

Project-Wide Capture Rate - LIHTC Units	0.7%
Project-Wide Capture Rate - Market Units	
Project-Wide Capture Rate - All Units	0.7%
Project-Wide Absorption Period (Months)	1 months

Please note: Project-wide capture rate estimates do not account for income band overlap at the project level.

RENT COMPARABLES, MARKET RATE

1 Toject iniointa	tion
Property Name	Arcadia Run
Street Number	11775
Street Name	Boltonia
Street Type	Drive
City	Manassas
State	Virginia
Zip	20109
Phone Number	(571) 252-3136
Year Built	2013
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	\$500
Other Fees	\$450
Waiting List	na
Project Rent	Market Rate
Project Type	Family
Project Status	Stabilized
Financing	Conventional
Vouchers	
Latitude	38.7719
Longitude	-77.5470

Interview Notes

23-019

Person Interviewed	Ms. Mia, Leasing Agent
Phone Number	(571) 267-3203
Interview Date	27-Feb-23
Interviewed By	PL

Property is planning to add electric car charging station in 2023.

Nearest Crossroads

AAC Code



Location Map



na

052

	Unit Configuration													
			Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
1	1.0	619	Garden/Flat	Mar	Mar	No	No	48		\$1,785		\$1,785	\$80	\$1,865
1	1.0	789	Garden/Flat	Mar	Mar	No	No	208		\$1,900		\$1,900	\$80	\$1,980
1	1.0	863	Garden/Den	Mar	Mar	No	No	16		\$2,010		\$2,010	\$80	\$2,090
1	1.0	953	Garden/Den	Mar	Mar	No	No	8		\$2,045		\$2,045	\$80	\$2,125
2	2.0	1117	Garden/Flat	Mar	Mar	No	No	192		\$2,250		\$2,250	\$110	\$2,360
2	2.0	1123	Garden/Flat	Mar	Mar	No	No	32		\$2,263		\$2,263	\$110	\$2,373
2	2.0	1177	Garden/Den	Mar	Mar	No	No	72		\$2,350		\$2,350	\$110	\$2,460
3	2.0	1338	Garden/Flat	Mar	Mar	No	No	40		\$2,500		\$2,500	\$147	\$2,647
Total / A	Average	980		•	•	1.	13	616		\$2,115		\$2,115	\$99	\$2,214

Tenant-Paid Utilities						
Utility	Comp	Subj				
Heat-Electric	yes	yes				
Cooking-Electric	yes	yes				
Other Electric	yes	yes				
Air Cond	yes	yes				
Hot Water-Electric	yes	yes				
Water	yes	yes				
Sewer	yes	yes				
Trash	no	no				
Comp vs. Subject	Sim	ilar				

Tenant-Paid Technology					
Technology	Comp	Subj			
Cable	yes	yes			
Internet	yes	yes			
Comp vs. Subject	Sim	ilar			

Visibility					
Rating (1-5 Scale)	Comp	Subj			
Visibility	3.00	4.00			
Comp vs. Subject	Infe	rior			

Access					
Rating (1-5 Scale)	Comp	Subj			
Access	3.00	3.50			
Comp vs. Subject	Infe	rior			

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	4.00	3.10
Comp vs. Subject	Superior	

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	2.00	3.70
Comp vs. Subject	Inferior	

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	3.50	4.50
Comp vs. Subject	Inferior	

Effective Age			
Rating (1-5 Scale)	Comp	Subj	
Effective Age	2013	2023	
Comp vs. Subject	Inferior		

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	yes	no
Billiard/Game	yes	no
Bus/Comp Ctr	yes	no
Car Care Ctr	no	no
Comm Center	yes	no
Elevator	no	no
Fitness Ctr	yes	no
Gazebo/Patio	yes	no
Hot Tub/Jacuzzi	no	no
Herb Garden	no	no
Horseshoes	no	no
Lake	no	no
Library	no	no
Movie/Media Ctr	yes	no
Picnic Area	yes	no
Playground	yes	no
Pool	yes	no
Sauna	no	no
Sports Court	yes	no
Walking Trail	no	no
Comp vs. Subject	Supe	erior

Unit Amenities			
Amenity	Comp	Subj	
Blinds	yes	yes	
Ceiling Fans	no	no	
Carpeting	yes	yes	
Fireplace	no	no	
Patio/Balcony	yes	yes	
Storage	no	no	
Comp vs. Subject	Similar		

Kitchen Amenities			
Amenity	Comp	Subj	
Stove	yes	yes	
Refrigerator	yes	yes	
Disposal	yes	no	
Dishwasher	yes	yes	
Microwave	yes	no	
Comp vs. Subject	Supe	erior	

Air Conditioning			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Window Units	no	no	
None	no	no	
Comp vs. Subject	Sim	ilar	

Heat		
Amenity	Comp	Subj
Central	yes	yes
Wall Units	no	no
Baseboards	no	no
Boiler/Radiators	no	no
None	no	no
Comp vs. Subject	Similar	

Parking			
Amenity	Comp	Subj	
Garage	no	no	
Covered Pkg	no	no	
Assigned Pkg	no	no	
Open	yes	yes	
None	no	no	
Comp vs. Subject Similar			

Laundry		
Amenity	Comp	Subj
Central	no	no
W/D Units	yes	no
W/D Hookups	no	yes
Comp vs. Subject	Superior	

Security			
Amenity	Comp	Subj	
Call Buttons	no	no	
Cont Access	no	no	
Courtesy Officer	no	no	
Monitoring	no	no	
Security Alarms	no	no	
Security Patrols	no	no	
Comp vs. Subject	Similar		

Services		
Amenity	Comp	Subj
After School	na	na
Concierge	na	na
Hair Salon	na	na
Health Care	na	na
Housekeeping	na	na
Meals	na	na
Transportation	na	na
Comp vs. Subject	Similar	

Arcadia Run is an existing multifamily development located at 11775 Boltonia Drive in Manassas, Virginia. The property, which consists of 616 apartment units, was originally constructed in 2013 with conventional financing. All units are set aside as market rate units. The property currently stands at 100 percent occupancy.

Pro	ioct	Info	rma	tion
710	lect	111101	IIIIa	uoi

	Project information
Property Name	Assembly Manassas on Butterfield Street
Street Number	10499
Street Name	Butterfield
Street Type	Street
City	Manassas
State	Virginia
Zip	20109
Phone Number	(571) 229-9269
Year Built	2018
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	\$500
Other Fees	\$460
Waiting List	na
Project Rent	Market Rate
Project Type	Family
Project Status	Stabilized
Financing	Conventional
Vouchers	

23-019 Interview Notes

Latitude

Longitude

AAC Code

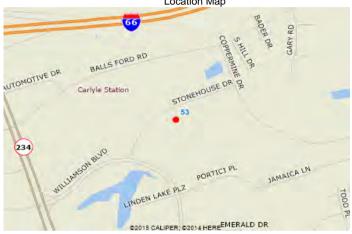
Nearest Crossroads

	Interview Notes
Person Interviewed	Ms. Tiara, Leasing Agent
Phone Number	(703) 952-3909
Interview Date	20-Feb-23
Interviewed By	PL

2022 renovations included hardwood flooring, upgrades in kitchen, white and grey cabinets, and granite countertops. There are no new apartments or businesses nearby.







38.7982

-77.5110

na

053

						Unit Con	figuration							
			Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
1	1.0	714	Garden/Flat	Mar	Mar	No	No	48		\$1,738		\$1,738	\$80	\$1,818
1	1.0	757	Garden/Flat	Mar	Mar	No	No	48	1	\$1,773		\$1,773	\$80	\$1,853
1	1.0	879	Garden/Flat	Mar	Mar	No	No	18	1	\$2,071		\$2,071	\$80	\$2,151
2	1.0	890	Garden/Flat	Mar	Mar	No	No	18	1	\$1,890		\$1,890	\$110	\$2,000
2	1.0	953	Garden/Flat	Mar	Mar	No	No	18	1	\$1,965		\$1,965	\$110	\$2,075
2	2.0	976	Garden/Flat	Mar	Mar	No	No	65		\$2,233		\$2,233	\$110	\$2,343
2	2.0	1005	Garden/Flat	Mar	Mar	No	No	64	1	\$2,216		\$2,216	\$110	\$2,326
2	2.0	1088	Garden/Flat	Mar	Mar	No	No	65	1	\$2,268		\$2,268	\$110	\$2,378
2	2.0	1098	Garden/Flat	Mar	Mar	No	No	64	3	\$2,128		\$2,128	\$110	\$2,238
Total /	Average	052						400		¢2.072		¢2.072	¢402	¢0.175
l otal / /	Average	952				1,	15	408	9	\$2,073		\$2,073	\$102	\$2,175

i enant-Paid Utilities				
Utility	Comp	Subj		
Heat-Electric	yes	yes		
Cooking-Electric	yes	yes		
Other Electric	yes	yes		
Air Cond	yes	yes		
Hot Water-Electric	yes	yes		
Water	yes	yes		
Sewer	yes	yes		
Trash	no	no		
Comp vs. Subject	Sim	ilar		

Tenant-Paid Technology				
Technology	Comp	Subj		
Cable	yes	yes		
Internet	yes	yes		
Comp vs. Subject	Sim	ilar		

Visibility					
Rating (1-5 Scale) Comp Subj					
Visibility	3.00 4.00				
Comp vs. Subject	Inferior				

Access					
Rating (1-5 Scale)	Comp	Subj			
Access	3.00	3.50			
Comp vs. Subject	Inferior				

Neighborhood					
Rating (1-5 Scale)	Comp	Subj			
Neighborhood	3.10	3.10			
Comp vs. Subject Similar					

Proximity to Area Amenities					
Rating (1-5 Scale) Comp Subj					
Area Amenities	3.30	3.70			
Comp vs. Subject Inferior					

Condition					
Rating (1-5 Scale)	Comp	Subj			
Condition	4.00	4.50			
Comp vs. Subject	Inferior				

Effective Age					
Rating (1-5 Scale) Comp Subj					
Effective Age	2018	2023			
Comp vs. Subject	Infe	rior			

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	yes	no
Billiard/Game	no	no
Bus/Comp Ctr	yes	no
Car Care Ctr	no	no
Comm Center	yes	no
Elevator	no	no
Fitness Ctr	yes	no
Gazebo/Patio	no	no
Hot Tub/Jacuzzi	no	no
Herb Garden	no	no
Horseshoes	no	no
Lake	no	no
Library	no	no
Movie/Media Ctr	no	no
Picnic Area	yes	no
Playground	yes	no
Pool	yes	no
Sauna	yes	no
Sports Court	yes	no
Walking Trail	no	no
Camera va Culaisast	C	

Comp vs.	Subject	Superior

Unit Amenities		
Amenity	Comp	Subj
Blinds	yes	yes
Ceiling Fans	no	no
Carpeting	yes	yes
Fireplace	no	no
Patio/Balcony	yes	yes
Storage	no	no
Comp vs. Subject	Sim	ilar

Kitchen Amenities		
Amenity	Comp	Subj
Stove	yes	yes
Refrigerator	yes	yes
Disposal	yes	no
Dishwasher	yes	yes
Microwave	yes	no
Comp vs. Subject	Sune	erior

Air Conditioning		
Amenity	Comp	Subj
Central	yes	yes
Wall Units	no	no
Window Units	no	no
None	no	no
Comp vs. Subject	Sim	ilar

He	eat	
Amenity	Comp	Subj
Central	yes	yes
Wall Units	no	no
Baseboards	no	no
Boiler/Radiators	no	no
None	no	no
Comp vs. Subject	Sim	ilar

Parking		
Amenity	Comp	Subj
Garage	no	no
Covered Pkg	no	no
Assigned Pkg	no	no
Open	yes	yes
None	no	no
Comp vs. Subject	Sim	ilar

Lau	ındry	
Amenity	Comp	Subj
Central	no	no
W/D Units	yes	no
W/D Hookups	no	yes
Comp vs. Subject	Supe	erior

Sec	urity	
Amenity	Comp	Subj
Call Buttons	no	no
Cont Access	no	no
Courtesy Officer	no	no
Monitoring	no	no
Security Alarms	no	no
Security Patrols	no	no
Comp vs. Subject	Sim	ilar

Services		
Amenity	Comp	Subj
After School	na	na
Concierge	na	na
Hair Salon	na	na
Health Care	na	na
Housekeeping	na	na
Meals	na	na
Transportation	na	na
Comp vs. Subject	Sim	ilar

Assembly Manassas on Butterfield Street is an existing multifamily development located at 10499 Butterfield Street in Manassas, Virginia. The property, which consists of 408 apartment units, was originally constructed in 2018 with conventional financing. All units are set aside as market rate units. The property currently stands at 98 percent occupancy.

Project Information

1 Toject	inionnation
Property Name	Elms At Signal Hill Station
Street Number	8800
Street Name	Peregrine Heights
Street Type	Road
City	Manassas Park
State	Virginia
Zip	20111
Phone Number	(703) 361-7254
Year Built	2016
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	\$500
Other Fees	\$450
Waiting List	na
Project Rent	Market Rate
Project Type	Family
Project Status	Stabilized
Financing	Conventional
Vouchers	
Latitude	38.7626
Longitude	-77.4443

Interview Notes

23-019

Nearest Crossroads

AAC Code

Person Interviewed	Ms. Jillian, Leasing Agent
Phone Number	(855) 275-3364
Interview Date	21-Feb-23
Interviewed By	PL

Rent reflects special pricing of \$750 off 2 & 3 bedroom units. Some units have a sitting area in a loft and some units have a sunroom. Only the clubhouse has an elevator. Not the residential buildings. Contact advised of new businesses and town hall in the area.



Location Map



na

056

						Unit Con	figuration							
			Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
1	1.0	842	Garden/Flat	Mar	Mar	No	No	34		\$1,921		\$1,921	\$80	\$2,001
1	1.0	1044	Townhome	Mar	Mar	No	No	16		\$2,086		\$2,086	\$87	\$2,173
2	1.0	981	Garden/Flat	Mar	Mar	No	No	36	2	\$2,093	\$63	\$2,030	\$110	\$2,140
2	2.0	1187	Garden/Flat	Mar	Mar	No	No	58	1	\$2,256	\$63	\$2,193	\$110	\$2,303
2	2.0	1258	Garden/Flat	Mar	Mar	No	No	51	2	\$2,361	\$63	\$2,298	\$110	\$2,408
2	2.0	1409	Townhome	Mar	Mar	No	No	28		\$2,440	\$63	\$2,377	\$120	\$2,497
2	2.0	1502	Townhome	Mar	Mar	No	No	24		\$2,470	\$63	\$2,407	\$120	\$2,527
3	2.0	1400	Garden/Flat	Mar	Mar	No	No	33	2	\$2,707	\$63	\$2,644	\$147	\$2,791
3	2.0	1626	Townhome	Mar	Mar	No	No	16	1	\$2,917	\$63	\$2,854	\$161	\$3,015
Total / A	Average	1,221		•	•	14	17	296	8	\$2,327	\$52	\$2,275	\$114	\$2,389

Tenant-Paid Utilities				
Utility	Comp	Subj		
Heat-Electric	yes	yes		
Cooking-Electric	yes	yes		
Other Electric	yes	yes		
Air Cond	yes	yes		
Hot Water-Electric	yes	yes		
Water	yes	yes		
Sewer	yes	yes		
Trash	no	no		
Comp vs. Subject	Sim	ilar		

Tenant-Paid Technology				
Technology	Comp	Subj		
Cable	yes	yes		
Internet	yes	yes		
Comp vs. Subject	nn vs. Subject Similar			

Visibility				
Rating (1-5 Scale)	Comp	Subj		
Visibility	2.50	4.00		
Comp vs. Subject	t Inferior			

Access				
Rating (1-5 Scale)	Comp	Subj		
Access	3.00	3.50		
Comp vs. Subject Inferior		rior		

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	3.80	3.10		
Comp vs. Subject	mp vs. Subject Superior			

Proximity to Area Amenities				
Rating (1-5 Scale)	Comp	Subj		
Area Amenities	2.90	3.70		
Comp vs. Subject Inferior				

Condition				
Rating (1-5 Scale)	Comp	Subj		
Condition	4.00	4.50		
Comp vs. Subject	Inferior			

Effective Age				
Rating (1-5 Scale)	Comp	Subj		
Effective Age	2016	2023		
Comp vs. Subject Inferior		rior		

Site & Common Area Amenities			
Amenity	Comp	Subj	
Ball Field	no	no	
BBQ Area	yes	no	
Billiard/Game	no	no	
Bus/Comp Ctr	yes	no	
Car Care Ctr	no	no	
Comm Center	yes	no	
Elevator	no	no	
Fitness Ctr	yes	no	
Gazebo/Patio	no	no	
Hot Tub/Jacuzzi	no	no	
Herb Garden	no	no	
Horseshoes	no	no	
Lake	no	no	
Library	no	no	
Movie/Media Ctr	no	no	
Picnic Area	yes	no	
Playground	yes	no	
Pool	yes	no	
Sauna	no	no	
Sports Court	no	no	
Walking Trail	no	no	
Comp vs. Subject	Supe	erior	

Unit Amenities				
Amenity	Comp	Subj		
Blinds	yes	yes		
Ceiling Fans	yes	no		
Carpeting	yes	yes		
Fireplace	yes	no		
Patio/Balcony	yes	yes		
Storage	yes	no		
Comp vs. Subject	s. Subject Superior			

Kitchen Amenities				
Amenity	Comp	Subj		
Stove	yes	yes		
Refrigerator	yes	yes		
Disposal	yes	no		
Dishwasher	yes	yes		
Microwave	yes	no		
Comp vs. Subject	Superior			

Air Conditioning					
Amenity Comp Su					
Central	yes	yes			
Wall Units	no	no			
Window Units	no	no			
None	no				
Comp vs. Subject	Sim	ilar			

Heat					
Amenity	nity Comp Sul				
Central	yes	yes			
Wall Units	no	no			
Baseboards	no	no			
Boiler/Radiators	ors no				
None	no	no			
Comp vs. Subject	Similar				

Parking				
Amenity	Comp	Subj		
Garage	no	no		
Covered Pkg	no	no		
Assigned Pkg	no	no		
Open	yes	yes		
None	no	no		
Comp vs. Subject	Sim	ilar		

Laundry					
Amenity	Comp	Subj			
Central	no	no			
W/D Units	yes no				
W/D Hookups	no yes				
Comp vs. Subject	Superior				

Security					
Amenity	y Comp Sub				
Call Buttons	no	no			
Cont Access	no	no			
Courtesy Officer	no	no			
Monitoring	no	no			
Security Alarms	no	no			
Security Patrols	atrols no no				
Comp vs. Subject	Similar				

Services						
Amenity	menity Comp Subj					
After School	na	na				
Concierge	na	na				
Hair Salon	Salon na na					
Health Care	e na na					
Housekeeping	na na					
Meals	na	na				
Transportation na na						
Comp vs. Subject	ct Similar					

Elms At Signal Hill Station is an existing multifamily development located at 8800 Peregrine Heights Road in Manassas Park, Virginia. The property, which consists of 296 apartment units, was originally constructed in 2016 with conventional financing. All units are set aside as market rate units. The property currently stands at 97 percent occupancy.

Fioject	IIIIOIIIIalioii
Property Name	Manassas Station East Apartments
Street Number	9004
Street Name	Prince William
Street Type	Street
City	Manassas
State	Virginia
Zip	20110
Phone Number	(571) 428-2035
Year Built	2018
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	\$750
Other Fees	\$62
Waiting List	na
Project Rent	Market Rate
Project Type	Family
Project Status	Stabilized
Financing	Conventional
Vouchers	
Latitude	38.7500
Longitude	-77.4666
Nearest Crossroads	na

23-019

AAC Code

Person Interviewed	Ms. Angie, Manager
Phone Number	(571) 428-2035
Interview Date	21-Feb-23
Interviewed By	PL

The rates shown in this report represent some of the different floor plans available at this property. Rates unavailable for floorplans unless available or coming available. Total property unit count correct. East apartments tenants can rent West property parking garage. \$50 fee added to rent rate includes: Insurance \$10, Amenity Fee \$15, and trash







Unit Configuration

059

BR BA SF Type				1				figuration							
0															
1	BR			•								Disc			
1	0	1.0	636	Garden/Flat	Mar	Mar		No	6	1	\$1,860		\$1,860	\$74	\$1,934
1	1														
1 1.0 766 Garden/Flat Garden/Flat Garden/Flat Garden/Flat No Mar No No No 39 1 \$1,958 \$1,958 \$80 \$2,038 1 1.0 776 Garden/Flat Garden/Flat No <	1		-												
1	1			Garden/Flat											
1	1	1.0	766	Garden/Flat			No								
1 1.0 810 Garden/Flat No No 1 1.0 832 Garden/Flat No No 1 1.0 977 Garden/Flat No 1 1.0 1056 Garden/Flat No 2 2.0 1076 Garden/Flat No 2 2.0 1090 Garden/Flat No 2 2.0 1104 Garden/Flat No 2 2.0 1111 Garden/Flat No 2 2.0 1142 Garden/Flat No 2 2.0 1144 Garden/Flat No 2 2.0 1149 Garden/Flat No 2 2.0 1187 Garden/Flat No 2 2.0 126 Garden/Flat No 2 2.0 1276 Garden/Flat No 2 2.0 1226 Garden/Flat No 3 2.2 <	1	1.0	770	Garden/Flat	Mar	Mar	No	No	39	1	\$1,958		\$1,958	\$80	\$2,038
1 1.0 832 Garden/Flat No No 1 1.0 977 Garden/Flat No No 1 1.0 1056 Garden/Flat No 2 2.0 1076 Garden/Flat No 2 2.0 1090 Garden/Flat No 2 2.0 1104 Garden/Flat No 2 2.0 1111 Garden/Flat No 2 2.0 1142 Garden/Flat No 2 2.0 1144 Garden/Flat No 2 2.0 1144 Garden/Flat No 2 2.0 1150 Garden/Flat No 2 2.0 1187 Garden/Flat No 2 2.0 1226 Garden/Flat No 2 2.0 1235 Garden/Flat No 3 2.0 1284 Garden/Flat No 4 No No No No 5 2.243 \$2,243 \$110	1	1.0	776	Garden/Flat			No								
1 1.0 977 Garden/Flat No No 1 1.0 1056 Garden/Flat No No 2 2.0 1076 Garden/Flat No No 2 2.0 1085 Garden/Flat No No 2 2.0 1190 Garden/Flat No No No No No No No No No \$2,209 \$110 \$2,319 2 2.0 1142 Garden/Flat No	1	1.0		Garden/Flat			_								
1	1	1.0	832	Garden/Flat			-								
2 2.0 1076 Garden/Flat No	1	1.0	977	Garden/Flat			No								
2 2.0 1085 Garden/Flat No	1	1.0	1056	Garden/Flat			No								
2 2.0 1090 Garden/Flat No No No No No No No No No 42 \$2,209 \$110 \$2,319 2 2.0 1142 Garden/Flat Mar No N	2	2.0	1076	Garden/Flat			No								
2 2.0 1104 Garden/Flat Mar No No 42 \$2,209 \$2,209 \$110 \$2,319 2 2.0 1142 Garden/Flat Mar No No No 42 \$2,209 \$110 \$2,319 2 2.0 1144 Garden/Flat No No <td>2</td> <td>2.0</td> <td>1085</td> <td>Garden/Flat</td> <td></td> <td></td> <td>No</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	2	2.0	1085	Garden/Flat			No								
2 2.0 1111 Garden/Flat Gar	2	2.0	1090	Garden/Flat			No								
2	2	2.0	1104	Garden/Flat			No								
2 2.0 1144 Garden/Flat No No <td>2</td> <td>2.0</td> <td>1111</td> <td>Garden/Flat</td> <td>Mar</td> <td>Mar</td> <td>No</td> <td>No</td> <td>42</td> <td></td> <td>\$2,209</td> <td></td> <td>\$2,209</td> <td>\$110</td> <td>\$2,319</td>	2	2.0	1111	Garden/Flat	Mar	Mar	No	No	42		\$2,209		\$2,209	\$110	\$2,319
2	2	2.0	1142	Garden/Flat			No								
2 2.0 1150 Garden/Flat Mar No No No 12 \$2,188 \$2,188 \$110 \$2,298 2 2.0 1226 Garden/Flat Mar Mor No No No 6 \$2,188 \$110 \$2,298 2 2.0 1284 Garden/Flat Mar No No 6 \$2,243 \$110 \$2,353 2 2.0 1284 Garden/Flat No No Access \$2,243 \$110 \$2,353	2	2.0	1144	Garden/Flat			No								
2 2.0 1284 Garden/Flat Garden/Flat Mar Mar No No No 12 \$2,188 \$110 \$2,298 2.0 1235 Garden/Flat Garden/Flat Mar Mor No No No Sequence Seq	2	2.0	1149	Garden/Flat			No								
2 2.0 1235 Garden/Flat Mar Mar No No No 6 \$2,243 \$110 \$2,353 2 2.0 1284 Garden/Flat	2	2.0	1150	Garden/Flat			No								
2 2.0 1235 Garden/Flat Mar Mar No No 6 \$2,243 \$110 \$2,353 2 0 1284 Garden/Flat	2	2.0	1187	Garden/Flat	Mar	Mar	No	No	12		\$2,188		\$2,188	\$110	\$2,298
2 2.0 1284 Garden/Flat No		2.0	1226	Garden/Flat											
	2	2.0	1235	Garden/Flat	Mar	Mar	No	No	6		\$2,243		\$2,243	\$110	\$2,353
Total / Average 973 149 105 2 \$2,095 \$97 \$2,192	2	2.0	1284	Garden/Flat			No								
Total / Average 973 149 105 2 \$2,095 \$2,095 \$97 \$2,192															
Total / Average 973 149 105 2 \$2,095 \$2,095 \$97 \$2,192															
Total / Average 973 149 105 2 \$2,095 \$97 \$2,192															
Total / Average 973 149 105 2 \$2,095 \$97 \$2,192															
Total / Average 973 105 2 \$2,095 \$97 \$2,192															
Total / Average 973 105 2 \$2,095 \$2,095 \$97 \$2,192															
Total / Average 973 149 105 2 \$2,095 \$2,095 \$97 \$2,192															
	Total / /	Average	973				1.	19	105	2	\$2,095		\$2,095	\$97	\$2,192

i enant-Paid Utilities						
Utility	Jtility Comp Subj					
Heat-Electric	yes	yes				
Cooking-Electric	yes	yes				
Other Electric	yes	yes				
Air Cond	yes	yes				
Hot Water-Electric	yes	yes				
Water	yes	yes				
Sewer	yes	yes				
Trash no no						
Comp vs. Subject	Similar					

Tenant-Paid Technology				
Technology	Comp	Subj		
Cable	yes	yes		
Internet yes yes				
Comp vs. Subject Similar				

Visibility		
Rating (1-5 Scale)	Comp	Subj
Visibility	3.50	4.00
Comp vs. Subject	Inferior	

Access			
Rating (1-5 Scale)	Comp	Subj	
Access	3.00	3.50	
Comp vs. Subject	Inferior		

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	2.50	3.10
Comp vs. Subject	Inferior	

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	4.20	3.70
Comp vs. Subject	Superior	

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	4.00	4.50
Comp vs. Subject	Inferior	

Effective Age			
Rating (1-5 Scale)	Comp	Subj	
Effective Age	2018	2023	
Comp vs. Subject	Inferior		

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	no	no
Billiard/Game	no	no
Bus/Comp Ctr	no	no
Car Care Ctr	no	no
Comm Center	yes	no
Elevator	yes	no
Fitness Ctr	yes	no
Gazebo/Patio	no	no
Hot Tub/Jacuzzi	no	no
Herb Garden	no	no
Horseshoes	no	no
Lake	no	no
Library	no	no
Movie/Media Ctr	no	no
Picnic Area	no	no
Playground	no	no
Pool	no	no
Sauna	no	no
Sports Court	no	no
Walking Trail	no	no
Comp vs. Subject	Supe	erior

Unit Amenities			
Amenity	Comp	Subj	
Blinds	yes	yes	
Ceiling Fans	no	no	
Carpeting	yes	yes	
Fireplace	no	no	
Patio/Balcony	yes	yes	
Storage	no	no	
Comp vs. Subject	Similar		

Kitchen Amenities			
Amenity	Comp	Subj	
Stove	yes	yes	
Refrigerator	yes	yes	
Disposal	yes	no	
Dishwasher	yes	yes	
Microwave	yes	no	
Comp vs. Subject	Superior		

Air Conditioning			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Window Units	no	no	
None	no	no	
Complys Subject	Similar		

Heat			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Baseboards	no	no	
Boiler/Radiators	no	no	
None	no	no	
Comp vs. Subject	Similar		

Parking			
Amenity	Comp	Subj	
Garage	no	no	
Covered Pkg	no	no	
Assigned Pkg	no	no	
Open	yes	yes	
None	no	no	
Comp vs. Subject	Similar		

Laundry				
Amenity	Comp	Subj		
Central	no	no		
W/D Units	yes	no		
W/D Hookups	no	yes		
Comp vs. Subject	Superior			

Security				
Amenity	Comp	Subj		
Call Buttons	no	no		
Cont Access	yes	no		
Courtesy Officer	no	no		
Monitoring	no	no		
Security Alarms	no	no		
Security Patrols	no	no		
Comp vs. Subject	Superior			

Services				
Amenity	Comp	Subj		
After School	na	na		
Concierge	na	na		
Hair Salon	na	na		
Health Care	na	na		
Housekeeping	na	na		
Meals	na	na		
Transportation	na	na		
Comp vs. Subject Similar				

Manassas Station East Apartments is an existing multifamily development located at 9004 Prince William Street in Manassas, Virginia. The property, which consists of 105 apartment units, was originally constructed in 2018 with conventional financing. All units are set aside as market rate units. The property currently stands at 98 percent occupancy.

Project Info	rmatior
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Fiojectim	Jillialion
Property Name	Messenger Place
Street Number	9009
Street Name	Church
Street Type	Street
City	Manassas
State	Virginia
Zip	20110
Phone Number	(833) 611-1051
Year Built	2019
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	

Other Fees

Waiting List Project Rent Market Rate Project Type Family **Project Status** Stabilized Financing Conventional Vouchers

Latitude 38.7515 Longitude -77.4700 **Nearest Crossroads** na AAC Code 23-019 068

Interview Notes

Person Interviewed Is. Emma, Customer Specialist Phone Number (571) 531-9705 Interview Date 27-Feb-23 Interviewed By PL

Golds Gym Membership Passes. Property charges \$50 fee monthly, which include \$35 instead of security deposit, and \$15 amenity/facility fee, which we have added to the reported rent rates. Property has a large 2nd bath without a tub or shower, therefore we changed baths to 1.5. There are no new apartments or businesses nearby.







							figuration							
			Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
BR	BA	SF	Туре	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
1	1.0	681	Garden/Flat	Mar	Mar	No	No	11		\$2,010		\$2,010	\$107	\$2,117
1	1.0	710	Garden/Flat	Mar	Mar	No	No	6		\$2,020		\$2,020	\$107	\$2,127
1	1.0	711	Garden/Flat	Mar	Mar	No	No	50	2	\$1,990		\$1,990	\$107	\$2,097
1	1.0	715	Garden/Flat	Mar	Mar	No	No	9		\$2,020		\$2,020	\$107	\$2,127
2	1.0	901	Garden/Flat	Mar	Mar	No	No	3	1	\$2,410		\$2,410	\$137	\$2,547
2	1.5	915	Garden/Flat	Mar	Mar	No	No	2		\$2,420		\$2,420	\$137	\$2,557
2	1.5	987	Garden/Flat	Mar	Mar	No	No	1		\$2,490		\$2,490	\$137	\$2,627
2	1.5	915	Garden/Flat	Mar	Mar	No	No	9		\$2,420		\$2,420	\$137	\$2,557
2	1.5	987	Garden/Flat	Mar	Mar	No	No	3		\$2,490		\$2,490	\$137	\$2,627
Total / A	Average	749				1.	51	94	3	\$2,082		\$2,082	\$113	\$2,195

Tenant-Paid Utilities				
Utility	Comp	Subj		
Heat-Electric	yes	yes		
Cooking-Electric	yes	yes		
Other Electric	yes	yes		
Air Cond	yes	yes		
Hot Water-Electric	yes	yes		
Water	yes	yes		
Sewer	yes	yes		
Trash	yes	no		
Comp vs. Subject Inferior				

Tenant-Paid Technology			
Technology	Comp	Subj	
Cable	yes	yes	
Internet	yes	yes	
Comp vs. Subject Similar			

Visibility				
Rating (1-5 Scale)	Comp	Subj		
Visibility	4.00	4.00		
Comp vs. Subject Similar				

Access				
Rating (1-5 Scale)	Comp	Subj		
Access	3.00	3.50		
Comp vs. Subject Inferior				

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	3.20	3.10		
Comp vs. Subject Superior				

Proximity to Area Amenities				
Rating (1-5 Scale)	Comp	Subj		
Area Amenities	4.50	3.70		
Comp vs. Subject Superior				

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	4.00	4.50
Comp vs. Subject Inferior		rior

Effective Age			
Rating (1-5 Scale) Comp Subj			
Effective Age	2019	2023	
Comp vs. Subject Inferior			

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	no	no
Billiard/Game	no	no
Bus/Comp Ctr	yes	no
Car Care Ctr	no	no
Comm Center	yes	no
Elevator	yes	no
Fitness Ctr	yes	no
Gazebo/Patio	no	no
Hot Tub/Jacuzzi	no	no
Herb Garden	no	no
Horseshoes	no	no
Lake	no	no
Library	no	no
Movie/Media Ctr	no	no
Picnic Area	no	no
Playground	no	no
Pool	no	no
Sauna	no	no
Sports Court	no	no
Walking Trail	no	no
Complye Subject	Sun	orior

Comp vs. Subject	Superior
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Unit Amenities			
Amenity	Comp	Subj	
Blinds	yes	yes	
Ceiling Fans	yes	no	
Carpeting	yes	yes	
Fireplace	no	no	
Patio/Balcony	yes	yes	
Storage	no	no	
Comp vs. Subject	Superior		

Kitchen Amenities			
Amenity	Comp	Subj	
Stove	yes	yes	
Refrigerator	yes	yes	
Disposal	yes	no	
Dishwasher	yes	yes	
Microwave	yes	no	
Comp vs. Subject	Supe	erior	

Air Conditioning			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Window Units	no	no	
None	no	no	
Comp vs. Subject	Similar		

Heat			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Baseboards	no	no	
Boiler/Radiators	no	no	
None	no	no	
Comp vs. Subject	Sim	ilar	

Parking			
Amenity	Comp	Subj	
Garage	no	no	
Covered Pkg	no	no	
Assigned Pkg	no	no	
Open	yes	yes	
None	no	no	
Comp vs. Subject	s. Subject Similar		

Laundry			
Amenity	Comp	Subj	
Central	no	no	
W/D Units	yes	no	
W/D Hookups	no	yes	
Comp vs. Subject	p vs. Subject Superior		

Security			
Amenity	Comp	Subj	
Call Buttons	no	no	
Cont Access	yes	no	
Courtesy Officer	no	no	
Monitoring	yes	no	
Security Alarms	no	no	
Security Patrols	no	no	
Comp vs. Subject	Superior		

Services			
Amenity	Comp	Subj	
After School	na	na	
Concierge	na	na	
Hair Salon	na	na	
Health Care	na	na	
Housekeeping	na	na	
Meals	na	na	
Transportation	na	na	
Comp vs. Subject Similar			

Messenger Place is an existing multifamily development located at 9009 Church Street in Manassas, Virginia. The property, which consists of 94 apartment units, was originally constructed in 2019 with conventional financing. All units are set aside as market rate units. The property currently stands at 97 percent occupancy.

Pro	iect	Info	rm	ati	on

1 10,000	inionnation
Property Name	Abberly Avera Apartments
Street Number	11601
Street Name	Hokie Stone
Street Type	Loop
City	Manassas
State	Virginia
Zip	20109
Phone Number	(833) 239-1250
Year Built	2018
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	Surety Bond
Other Fees	\$449
Waiting List	na
Project Rent	Market Rate
Project Type	Family
Project Status	Stabilized
Financing	Conventional
Vouchers	

23-019

Latitude

Longitude

AAC Code

Nearest Crossroads

Person Interviewed	Ms. Sarah, Manager
Phone Number	(703) 659-4172
Interview Date	27-Feb-23
Interviewed By	PL

Rent reflects special pricing on 1BR 1BA @613 sq ft for \$500 off.
Contact advised of new distribution and data center being built nearby.



Location Map



38.7605

-77.5432

na

071

							figuration							
			Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
1	1.0	613	Garden/Flat	Mar	Mar	No	No	16	3	\$1,761	\$42	\$1,719	\$80	\$1,799
1	1.0	754	Garden/Flat	Mar	Mar	No	No	2	1	\$1,901		\$1,901	\$80	\$1,981
1	1.0	756	Garden/Flat	Mar	Mar	No	No	48		\$1,819		\$1,819	\$80	\$1,899
1	1.0	757	Garden/Flat	Mar	Mar	No	No	16	1	\$1,876		\$1,876	\$80	\$1,956
1	1.5	768	Garden/Flat	Mar	Mar	No	No	18		\$1,958		\$1,958	\$80	\$2,038
1	1.5	827	Garden/Flat			No								
1	1.5	902	Garden/Flat	Mar	Mar	No	No	68	1	\$2,032		\$2,032	\$80	\$2,112
1	1.5	1002	Garden/Flat			No								
2	2.0	1102	Garden/Flat	Mar	Mar	No	No	16	1	\$2,265		\$2,265	\$110	\$2,375
2	2.0	1112	Garden/Flat	Mar	Mar	No	No	24		\$2,242		\$2,242	\$110	\$2,352
2	2.0	1149	Garden/Flat	Mar	Mar	No	No	60		\$2,313		\$2,313	\$110	\$2,423
2	2.0	1201	Garden/Flat	Mar	Mar	No	No	68	2	\$2,387		\$2,387	\$110	\$2,497
2	2.0	1254	Garden/Flat			No								
Total / A	Average	982				1.	53	336	9	\$2,125	\$2	\$2,123	\$95	\$2,218

Tenant-Paid Utilities					
Utility	Comp	Subj			
Heat-Electric	yes	yes			
Cooking-Electric	yes	yes			
Other Electric	yes	yes			
Air Cond	yes	yes			
Hot Water-Electric	yes	yes			
Water	yes	yes			
Sewer	yes	yes			
Trash	no	no			
Comp vs. Subject	Sim	ilar			

Tenant-Paid Technology					
Technology	Comp	Subj			
Cable	yes	yes			
Internet	yes	yes			
Comp vs. Subject	Sim	ilar			

Visibility						
Rating (1-5 Scale) Comp Subj						
Visibility	2.00	4.00				
Comp vs. Subject	Inferior					

Access						
Rating (1-5 Scale)	Comp	Subj				
Access	3.00	3.50				
Comp vs. Subject	Inferior					

Neighborhood						
Rating (1-5 Scale)	Comp	Subj				
Neighborhood	4.50	3.10				
Comp vs. Subject	Supe	erior				

Proximity to Area Amenities					
Rating (1-5 Scale)	Comp	Subj			
Area Amenities	2.10	3.70			
Comp vs. Subject	Infe	rior			

Condition						
Rating (1-5 Scale)	Comp	Subj				
Condition	4.00	4.50				
Comp vs. Subject	Inferior					

Effective Age						
Rating (1-5 Scale) Comp Subj						
Effective Age	2018 2023					
Comp vs. Subject	Infe	rior				

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	yes	no
Billiard/Game	yes	no
Bus/Comp Ctr	no	no
Car Care Ctr	yes	no
Comm Center	yes	no
Elevator	yes	no
Fitness Ctr	yes	no
Gazebo/Patio	yes	no
Hot Tub/Jacuzzi	no	no
Herb Garden	no	no
Horseshoes	no	no
Lake	no	no
Library	no	no
Movie/Media Ctr	no	no
Picnic Area	yes	no
Playground	yes	no
Pool	yes	no
Sauna	no	no
Sports Court	no	no
Walking Trail	no	no
Comp vs. Subject	Supe	erior

Unit Amenities		
Amenity	Comp	Subj
Blinds	yes	yes
Ceiling Fans	yes	no
Carpeting	yes	yes
Fireplace	no	no
Patio/Balcony	no	yes
Storage	no	no
Comp vs. Subject	Sim	ilar

Kitchen Amenities		
Amenity	Comp	Subj
Stove	yes	yes
Refrigerator	yes	yes
Disposal	yes	no
Dishwasher	yes	yes
Microwave	yes	no
Comp vs. Subject	Supe	erior

Air Conditioning		
Amenity	Comp	Subj
Central	yes	yes
Wall Units	no	no
Window Units	no	no
None	no	no
Comp vs. Subject	Sim	ilar

Heat		
Amenity	Comp	Subj
Central	yes	yes
Wall Units	no	no
Baseboards	no	no
Boiler/Radiators	no	no
None	no	no
Comp vs. Subject	Sim	ilar

Parking		
Amenity	Comp	Subj
Garage	no	no
Covered Pkg	no	no
Assigned Pkg	no	no
Open	yes	yes
None	no	no
Comp vs. Subject	Sim	ilar

Laundry		
Amenity	Comp	Subj
Central	no	no
W/D Units	yes	no
W/D Hookups	no	yes
Comp vs. Subject	Supe	erior

Security		
Amenity	Comp	Subj
Call Buttons	no	no
Cont Access	yes	no
Courtesy Officer	no	no
Monitoring	no	no
Security Alarms	no	no
Security Patrols	no	no
Comp vs. Subject	Supe	erior

Services		
Amenity	Comp	Subj
After School	na	na
Concierge	na	na
Hair Salon	na	na
Health Care	na	na
Housekeeping	na	na
Meals	na	na
Transportation	na	na
Comp vs. Subject	Sim	ilar

Abberly Avera Apartments is an existing multifamily development located at 11601 Hokie Stone Loop in Manassas, Virginia. The property, which consists of 336 apartment units, was originally constructed in 2018 with conventional financing. All units are set aside as market rate units. The property currently stands at 97 percent occupancy.

RENT COMPARABLES, RESTRICTED RENT

Project I	nformation
Property Name	Barrington Apartments
Street Number	10604
Street Name	Blendia
Street Type	Lane
City	Manassas
State	Virginia
Zip	20109
Phone Number	(703) 368-3644
Year Built	1986
Year Renovated	2011
Minimum Lease	12
Min. Security Dep.	\$500
Other Fees	\$50
Waiting List	2-3 months
Project Rent	Restricted
Project Type	Family
Project Status	Stabilized
Financing	Tax Credit

Interview	Notes

Vouchers

Longitude

AAC Code

Nearest Crossroads

Latitude

Person Interviewed	Ms. Holly, Manager
Phone Number	(703) 368-3644
Interview Date	11-Feb-23
Interviewed By	PL

23-019

TC's awarded for this property without project based rental assistance. 2011 renovations include new granite kitchen counters, cabinets, lights, bath fixtures, new closet doors, and resurfacing outside buildings. In 2023, Ms. Holly said since tennis courts are not being used, they could possibly turn that area into rentable storage units. There are no new





Unit Configuration

30

na

007

38.7813 -77.5136

						Unit Con								
			Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
1	1.0	693	Garden/Flat	60%	60%	No	No	37		\$1,425		\$1,425	\$80	\$1,505
2	1.5	990	Garden/Flat	60%	60%	No	No	36		\$1,525		\$1,525	\$110	\$1,635
2	2.0	1137	Garden/Flat	60%	60%	No	No	37		\$1,725		\$1,725	\$110	\$1,835
3	2.0	1242	Garden/Flat	60%	60%	No	No	14		\$1,950		\$1,950	\$147	\$2,097
J	2.0	1272	Caracilli lat	0070	0070	140	140	1.7		ψ1,500		ψ1,000	Ψιτι	Ψ2,007
T-4-1/	<u></u>	074						404		#4.000		£4.000	640 5	Φ4 7 00
ı otal / i	Average	974				1	56	124		\$1,603		\$1,603	\$105	\$1,708

Tenant-Paid Utilities				
Utility	Comp	Subj		
Heat-Electric	yes	yes		
Cooking-Electric	yes	yes		
Other Electric	yes	yes		
Air Cond	yes	yes		
Hot Water-Electric	yes	yes		
Water	yes	yes		
Sewer	yes	yes		
Trash	no	no		
Comp vs. Subject	Sim	ilar		

Tenant-Paid Technology				
Technology	Comp	Subj		
Cable	yes	yes		
Internet	yes	yes		
Comp vs. Subject Similar				

Visibility				
Rating (1-5 Scale)	Comp	Subj		
Visibility	3.50	4.00		
Comp vs. Subject	ct Inferior			

Access				
Rating (1-5 Scale)	Comp	Subj		
Access	3.50	3.50		
Comp vs. Subject	Similar			

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	3.50	3.10		
Comp vs. Subject	t Superior			

Proximity to Area Amenities				
Rating (1-5 Scale)	Comp	Subj		
Area Amenities	4.50	3.70		
Comp vs. Subject Superior				

Condition				
Rating (1-5 Scale)	Comp	Subj		
Condition	4.00	4.50		
Comp vs. Subject	Inferior			

Effective Age				
Rating (1-5 Scale)	Comp	Subj		
Effective Age	2001	2023		
Comp vs. Subject Inferior		rior		

Site & Common Area Amenities			
Amenity	Comp	Subj	
Ball Field	no	no	
BBQ Area	yes	no	
Billiard/Game	no	no	
Bus/Comp Ctr	no	no	
Car Care Ctr	no	no	
Comm Center	yes	no	
Elevator	no	no	
Fitness Ctr	yes	no	
Gazebo/Patio	yes	no	
Hot Tub/Jacuzzi	no	no	
Herb Garden	no	no	
Horseshoes	no	no	
Lake	no	no	
Library	no	no	
Movie/Media Ctr	no	no	
Picnic Area	yes	no	
Playground	yes	no	
Pool	yes	no	
Sauna	no	no	
Sports Court	yes	no	
Walking Trail	no	no	
Comp vs. Subject	Supe	erior	

Unit Amenities				
Amenity	Comp	Subj		
Blinds	yes	yes		
Ceiling Fans	yes	no		
Carpeting	yes	yes		
Fireplace	no	no		
Patio/Balcony	yes	yes		
Storage	no	no		
Comp vs. Subject	Supe	erior		

Kitchen Amenities				
Amenity	Comp	Subj		
Stove	yes	yes		
Refrigerator	yes	yes		
Disposal	yes	no		
Dishwasher	yes	yes		
Microwave	yes	no		
Comp vs. Subject Superior				

Air Conditioning					
Amenity	Comp	Subj			
Central	yes	yes			
Wall Units	no	no			
Window Units	no	no			
None	no	no			
Comp vs. Subject	mp vs. Subject Similar				

Heat					
Amenity	Comp	Subj			
Central	yes	yes			
Wall Units	no	no			
Baseboards	no	no			
Boiler/Radiators	no	no			
None	no	no			
Comp vs. Subject Similar					

Parking					
Amenity	Comp	Subj			
Garage	no	no			
Covered Pkg	no	no			
Assigned Pkg	no	no			
Open	yes	yes			
None	no	no			
Comp vs. Subject	Sim	ilar			

Laundry				
Amenity	Comp	Subj		
Central	no	no		
W/D Units	yes	no		
W/D Hookups	no	yes		
Comp vs. Subject Superior				

Security					
Amenity	Comp	Subj			
Call Buttons	no	no			
Cont Access	no	no			
Courtesy Officer	no	no			
Monitoring	no	no			
Security Alarms	no	no			
Security Patrols	no	no			
Comp vs. Subject	Sim	ilar			

Services					
Amenity Comp Sub					
After School	no	na			
Concierge	no	na			
Hair Salon	no	na			
Health Care	no	na			
Housekeeping	no	na			
Meals	no	na			
Transportation	no	na			
Comp vs. Subject Similar					

Barrington Apartments is an existing multifamily development located at 10604 Blendia Lane in Manassas, Virginia. The property, which consists of 124 apartment units, was originally constructed in 1986. This property is currently operated as a rent restricted property. The property currently stands at 100 percent occupancy.

Project Info	rmatior
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Dranarty Name	Prood Dointo	(Dhasa 1 with Daganay)
Property Name	Broad Pointe	(Phase 1 with Regency)
Street Number		11201
Street Name		Partnership
Street Type		Lane
City		Manassas
State		Virginia
Zip		20109
Phone Number		(703) 365-0303
Year Built		2001
Year Renovated		na
Minimum Lease		12
Min. Security Dep.		\$500
Other Fees		\$32
Waiting List		no
Project Rent		Restricted
Project Type		Family
Project Status		Stabilized
Financing	2000	Tax Credit
Vouchers		
Latitude		38.7411
Longitude		-77.5327
Nearest Crossroads		na
AAC Code	23-019	011

Person Interviewed	Mr. Ariel, Leasing Agent
Phone Number	(703) 365-0303
Interview Date	27-Feb-23
Interviewed By	PL

2000 TC's awarded for construction on this property without project based rental assistance. Phase 2 of this property is Regency (The) Apartments. Contact advised tenants pay a flat rate of \$35 on 2BR and \$45 on 3BR for water, which is included in the reported rent rates. Units at high rates include vault ceiling and fireplace. There are no new





Unit Configuration

						Unit Con	figuration							
			Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
2	2.0	1022	Garden/Flat	60%	60%	No	No	30		\$1,575		\$1,575	\$125	\$1,700
2	2.0	1022	Garden/Flat	60%	60%	No	No	30		\$1,585		\$1,585	\$125	\$1,710
3	2.0	1371	Townhome	60%	60%	No	No	9		\$1,845		\$1,845	\$144	\$1,989
3	2.0	1371	Townhome	60%	60%	No	No	9		\$1,895		\$1,895	\$144	\$2,039
3	2.5	1371	Townhome	60%	60%	No	No	23		\$1,845		\$1,845	\$144	\$1,989
3	2.5	1371	Townhome	60%	60%	No	No	23	1	\$1,895		\$1,895	\$144	\$2,039
Total /	Average	1,202			-	1	58	124	1	\$1,730		\$1,730	\$135	\$1,864
			•											

Tenant-Paid Utilities					
Utility	Comp	Subj			
Heat-Gas	yes	yes			
Cooking-Electric	yes	yes			
Other Electric	yes	yes			
Air Cond	yes	yes			
Hot Water-Gas	yes	yes			
Water	no	yes			
Sewer	no	yes			
Trash	no	no			
Comp vs. Subject	Supe	erior			

Tenant-Paid Technology				
Technology	Comp	Subj		
Cable	yes	yes		
Internet yes yes				
Comp vs. Subject Similar				

Visibility		
Rating (1-5 Scale)	Comp	Subj
Visibility	2.50	4.00
Comp vs. Subject	Inferior	

Access			
Rating (1-5 Scale)	Comp	Subj	
Access	2.75	3.50	
Comp vs. Subject	Inferior		

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	4.50	3.10
Comp vs. Subject	Supe	erior

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	2.70	3.70
Comp vs. Subject Inferior		rior

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	3.25	4.50
Comp vs. Subject	Infe	rior

Effective Age		
Rating (1-5 Scale)	Comp	Subj
Effective Age	2001	2023
Comp vs. Subject	Inferior	

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	yes	no
Billiard/Game	no	no
Bus/Comp Ctr	yes	no
Car Care Ctr	no	no
Comm Center	yes	no
Elevator	no	no
Fitness Ctr	yes	no
Gazebo/Patio	no	no
Hot Tub/Jacuzzi	no	no
Herb Garden	no	no
Horseshoes	no	no
Lake	no	no
Library	no	no
Movie/Media Ctr	no	no
Picnic Area	yes	no
Playground	yes	no
Pool	yes	no
Sauna	no	no
Sports Court	yes	no
Walking Trail	no	no
Comp vs. Subject	Supe	erior

Unit Amenities		
Amenity	Comp	Subj
Blinds	yes	yes
Ceiling Fans	no	no
Carpeting	yes	yes
Fireplace	some	no
Patio/Balcony	yes	yes
Storage	no	no
Comp vs. Subject Similar		ilar

Kitchen Amenities			
Amenity	Comp	Subj	
Stove	yes	yes	
Refrigerator	yes	yes	
Disposal	yes	no	
Dishwasher	yes	yes	
Microwave	yes	no	
Comp vs. Subject	Supe	erior	

Air Conditioning			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Window Units	no	no	
None	no	no	
Comp vs. Subject	Sim	ilar	

Heat			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Baseboards	no	no	
Boiler/Radiators	no	no	
None	no	no	
Comp vs. Subject	Sim	ilar	

Parking			
Amenity	Comp	Subj	
Garage	no	no	
Covered Pkg	no	no	
Assigned Pkg	no	no	
Open	yes	yes	
None	no	no	
Comp vs. Subject	Sim	ilar	

Laundry					
Amenity	Comp	Subj			
Central	yes	no			
W/D Units	no	no			
W/D Hookups	yes	yes			
Comp vs. Subject	Superior				

Security					
Amenity	Comp	Subj			
Call Buttons	no	no			
Cont Access	no	no			
Courtesy Officer	no	no			
Monitoring	no	no			
Security Alarms	no	no			
Security Patrols	no	no			
Comp vs. Subject Similar					

Services					
Amenity	Comp	Subj			
After School	no	na			
Concierge	no	na			
Hair Salon	no	na			
Health Care	no	na			
Housekeeping	no	na			
Meals	no	na			
Transportation	no	na			
Comp vs. Subject Similar					

Broad Pointe (Phase 1 with Regency) is an existing multifamily development located at 11201 Partnership Lane in Manassas, Virginia. The property, which consists of 124 apartment units, was originally constructed in 2001. This property is currently operated as a rent restricted property. The property currently stands at 99 percent occupancy.

Proiect	

	i rojoot iinoiina	11011
Property Name	Fi	ields of Manassas Apartments
Street Number		7431
Street Name		Willoughby
Street Type		Lane
City		Manassas
State		Virginia
Zip		20109
Phone Number		(703) 331-0777
Year Built		1996
Year Renovated		na
Minimum Lease		12
Min. Security Dep.		\$500
Other Fees		\$24
Waiting List		no
Project Rent		Restricted
Project Type		Family
Project Status		Stabilized
Financing	1994	Tax Credit
Vouchers		23
Latitude		38.7950
Longitude		-77.5278
Nearest Crossroads		na
AAC Code	23-019	024

Person Interviewed	Ms. Maria, Asst. Manager
Phone Number	(703) 331-0777
Interview Date	17-Feb-23
Interviewed By	PL

1994 TC's awarded for construction of this property without project based rental assistance. Prior to 2021 24 units were renovated and have granite, wood flooring, microwave, and stainless appliances. Contact advised in February, 2023, renovations stopped 2 years ago, when purchased. There are no new apartments nearby. Contact





Location Map



						Unit Con	figuration							
			Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
2	1.0	877	Garden/Flat	50%	50%	No	No	53		\$1,524		\$1,524	\$77	\$1,601
2	2.0	1010	Garden/Flat	60%	60%	No	No	79		\$1,841		\$1,841	\$80	\$1,921
3	2.0	1178	Garden/Flat	60%	60%	No	No	48		\$2,125		\$2,125	\$95	\$2,220
Total / /	Average	1,016				1	80	180		\$1,823		\$1,823	\$83	\$1,907
-	•	•												

Tenant-Paid Utilities					
Utility	Comp	Subj			
Heat-Gas	yes	yes			
Cooking-Electric	yes	yes			
Other Electric	yes	yes			
Air Cond	yes	yes			
Hot Water-Gas	yes	yes			
Water	no	yes			
Sewer	no	yes			
Trash	no	no			
Comp vs. Subject	Superior				

Tenant-Paid Technology					
Technology	Comp	Subj			
Cable	yes	yes			
Internet	net yes yes				
Comp vs. Subject Similar					

Visibility					
Rating (1-5 Scale) Comp Subj					
Visibility 4.00 4.00					
Comp vs. Subject Similar					

Access					
Rating (1-5 Scale)	Comp	Subj			
Access 3.50 3.50					
Comp vs. Subject	Similar				

Neighborhood					
Rating (1-5 Scale)	Comp	Subj			
Neighborhood	3.40	3.10			
Comp vs. Subject Superior					

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	3.30	3.70
Comp vs. Subject Inferior		

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	3.50	4.50
Comp vs. Subject	Infe	rior

Effective Age			
Rating (1-5 Scale) Comp Subj			
Effective Age	1996	2023	
Comp vs. Subject	Comp vs. Subject Inferior		

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	yes	no
Billiard/Game	no	no
Bus/Comp Ctr	no	no
Car Care Ctr	no	no
Comm Center	yes	no
Elevator	no	no
Fitness Ctr	yes	no
Gazebo/Patio	no	no
Hot Tub/Jacuzzi	no	no
Herb Garden	no	no
Horseshoes	no	no
Lake	no	no
Library	no	no
Movie/Media Ctr	no	no
Picnic Area	yes	no
Playground	yes	no
Pool	yes	no
Sauna	no	no
Sports Court	yes	no
Walking Trail	no	no
Comp vs. Subject	Supe	erior

Unit Amenities			
Amenity	Comp	Subj	
Blinds	yes	yes	
Ceiling Fans	no	no	
Carpeting	yes	yes	
Fireplace	some	no	
Patio/Balcony	yes	yes	
Storage	yes	no	
Comp vs. Subject Superior		erior	

Kitchen Amenities			
Amenity	Comp	Subj	
Stove	yes	yes	
Refrigerator	yes	yes	
Disposal	yes	no	
Dishwasher	yes	yes	
Microwave	some	no	
Comp vs. Subject Superior			

Air Conditioning			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Window Units	no	no	
None	no	no	
Comp vs. Subject	Sim	ilar	

Heat			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Baseboards	no	no	
Boiler/Radiators	no	no	
None	no	no	
Comp vs. Subject	Sim	ilar	

Parking			
Amenity	Comp	Subj	
Garage	no	no	
Covered Pkg	no	no	
Assigned Pkg	no	no	
Open	yes	yes	
None	no	no	
Comp vs. Subject	Sim	ilar	

Laundry		
Amenity	Comp	Subj
Central	no	no
W/D Units	yes	no
W/D Hookups	no	yes
Comp vs. Subject	Superior	

Security		
Amenity	Comp	Subj
Call Buttons	no	no
Cont Access	no	no
Courtesy Officer	no	no
Monitoring	no	no
Security Alarms	no	no
Security Patrols	no	no
Comp vs. Subject Similar		ilar

Services		
Amenity	Comp	Subj
After School	no	na
Concierge	no	na
Hair Salon	no	na
Health Care	no	na
Housekeeping	no	na
Meals	no	na
Transportation	no	na
Comp vs. Subject Similar		

Fields of Manassas Apartments is an existing multifamily development located at 7431 Willoughby Lane in Manassas, Virginia. The property, which consists of 180 apartment units, was originally constructed in 1996. This property is currently operated as a rent restricted property. The property currently stands at 100 percent occupancy.

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Dro	iect	Info	rma	tion
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	Fioject information	
Property Name	Oaks	s of Wellington Apartments
Street Number		10240
Street Name		Hendley
Street Type		Road
City		Manassas
State		Virginia
Zip		20110
Phone Number		(703) 365-8500
Year Built		2003
Year Renovated		na
Minimum Lease		12
Min. Security Dep.		\$350
Other Fees		\$35
Waiting List		no
Project Rent		Restricted
Project Type		Elderly
Project Status		Stabilized
Financing	2001	Tax Credit
Vouchers		6
Latitude		38.7370
Longitude		-77.4776
Nearest Crossroads		na
AAC Code	23-019	031

Person Interviewed	Ms. Ann, Manager
Phone Number	(703) 365-8500
Interview Date	27-Feb-23
Interviewed By	PL

2001 TC's awarded for construction of this property without project based rental assistance. Contact advised in 2023, currently updating appliances and fixtures. There are no new apartments or businesses nearby.







Unit Configuration

		1	Unit	Inc	Rent	HOME	Subs	Total	Vac	Street	1	Net		Gross
BR	ВА	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
1	1.0	610	Garden/Flat	60%	60%	No	No	19	Onito	\$1,510	D.00	\$1,510	0/1	\$1,510
1	1.0	663	Garden/Flat	60%	60%	No	No	14		\$1,510		\$1,510		\$1,510
2	1.0	842	Garden/Flat	60%	60%	No	No	26		\$1,790		\$1,790		\$1,790
2	1.0	843	Garden/Flat	Mar	Mar	No	No	15		\$2,095		\$2,095		\$2,095
2	1.0	891	Garden/Flat	Mar	Mar	No	No	4		\$2,095		\$2,095		\$2,095
2	1.0	907	Garden/Flat	Mar	Mar	No	No	3	1	\$2,145		\$2,145		\$2,145
2	1.0	922	Garden/Flat	Mar	Mar	No	No	39	1	\$2,125		\$2,125		\$2,125
2	2.0	906	Garden/Flat	Mar	Mar	No	No	2		\$2,195		\$2,195		\$2,195
2	2.0	950	Garden/Flat	Mar	Mar	No	No	8		\$2,195		\$2,195		\$2,195
Total / /	Average	824		1	1	1	s2	130	2	\$1,903		\$1,903		\$1,903
							UZ.							

Tenant-Paid Utilities					
Utility	Comp	Subj			
Heat-Electric	no	yes			
Cooking-Electric	no	yes			
Other Electric	no	yes			
Air Cond	no	yes			
Hot Water-Electric	no	yes			
Water	no	yes			
Sewer	no	yes			
Trash	no	no			
Comp vs. Subject Superior					

Tenant-Paid Technology					
Technology	Comp	Subj			
Cable	no	yes			
Internet	no	yes			
Comp vs. Subject	Supe	erior			

Visibility						
Rating (1-5 Scale) Comp Subj						
Visibility	4.00	4.00				
Comp vs. Subject Similar						

Access						
Rating (1-5 Scale)	Comp	Subj				
Access	3.50	3.50				
Comp vs. Subject	. Subject Similar					

Neighborhood						
Rating (1-5 Scale)	Comp	Subj				
Neighborhood	3.30	3.10				
Comp vs. Subject	Supe	erior				

Proximity to Area Amenities					
Rating (1-5 Scale) Comp Subj					
Area Amenities	3.10	3.70			
Comp vs. Subject	Infe	rior			

Condition						
Rating (1-5 Scale)	Comp	Subj				
Condition	3.50	4.50				
Comp vs. Subject Inferior		rior				

Effective Age						
Rating (1-5 Scale) Comp Subj						
Effective Age	2003	2023				
Comp vs. Subject	Infe	rior				

Site & Common Area Amenities							
Amenity Comp Subj							
Ball Field	no	no					
BBQ Area	no	no					
Billiard/Game	yes	no					
Bus/Comp Ctr	yes	no					
Car Care Ctr	no	no					
Comm Center	yes	no					
Elevator	yes	no					
Fitness Ctr	yes	no					
Gazebo/Patio	no	no					
Hot Tub/Jacuzzi	no	no					
Herb Garden	no	no					
Horseshoes	no	no					
Lake	no	no					
Library	yes	no					
Movie/Media Ctr	yes	no					
Picnic Area	no	no					
Playground	no	no					
Pool	yes	no					
Sauna	no	no					
Sports Court	no	no					
Walking Trail	yes	no					
Comp vs. Subject Superior							

Unit Amenities							
Amenity	Comp	Subj					
Blinds	yes	yes					
Ceiling Fans	no	no					
Carpeting	yes	yes					
Fireplace	no	no					
Patio/Balcony	some	yes					
Storage	no	no					
Comp vs. Subject	Inferior						

Kitchen Amenities								
Amenity	Comp	Subj						
Stove	yes	yes						
Refrigerator	yes	yes						
Disposal	yes	no						
Dishwasher	yes	yes						
Microwave	yes	no						
Comp vs. Subject Superior								

Air Conditioning							
Amenity	Comp	Subj					
Central	yes	yes					
Wall Units	no	no					
Window Units	no	no					
None	no	no					
Comp vs. Subject	Similar						

Heat								
Amenity	Comp	Subj						
Central	yes	yes						
Wall Units	no	no						
Baseboards	no	no						
Boiler/Radiators	no	no						
None	no	no						
Comp vs. Subject Similar								

Parking							
Amenity	Comp	Subj					
Garage	no	no					
Covered Pkg	no	no					
Assigned Pkg	no	no					
Open	yes	yes					
None	no	no					
Comp vs. Subject	Similar						

Laundry							
Amenity	Comp	Subj					
Central	yes	no					
W/D Units	some	no					
W/D Hookups	no	yes					
Comp vs. Subject Similar							

Security								
Amenity	Comp	Subj						
Call Buttons	yes	no						
Cont Access	yes	no						
Courtesy Officer	sy Officer no							
Monitoring	no	no						
Security Alarms	no	no						
Security Patrols no no								
Comp vs. Subject	ct Superior							

Services								
Amenity	Comp	Subj						
After School	no	na						
Concierge	no	na						
Hair Salon	yes	na						
Health Care	no	na						
Housekeeping	no	na						
Meals	yes	na						
Transportation	no	na						
Comp vs. Subject Superior								

Oaks of Wellington Apartments is an existing multifamily development located at 10240 Hendley Road in Manassas, Virginia. The property, which consists of 130 apartment units, was originally constructed in 2003. This property is currently operated as a rent restricted property. The property currently stands at 98 percent occupancy.

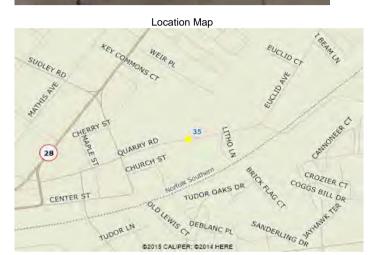
Project Info	ormatior
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	Floject illioillation	
Property Name	Quarry Stat	ion Seniors Apartments
Street Number		8750
Street Name		Quarry
Street Type		Road
City		Manassas
State		Virginia
Zip		20110
Phone Number		(703) 393-7788
Year Built		2002
Year Renovated		2022
Minimum Lease		12
Min. Security Dep.		1 month
Other Fees		\$35
Waiting List		na
Project Rent		Restricted
Project Type		Elderly
Project Status		Stabilized
Financing	2021	Tax Credit
Vouchers		9
Latitude		38.7540
Longitude		-77.4618
Nearest Crossroads		na
AAC Code	23-019	035

Person Interviewed i. Elayne Williams, Compliance Phone Number (703) 642-3830 Interview Date 02-Mar-23 Interviewed By DK

2000 TC's awarded for construction of this property without project based rental assistance. There are 80 units at this property after the renovation, due to community area being converted into a unit. 13 units vacant due to renovation are being filled at the time of our survey. Tenants now pay water, although sewer is still paid by property. Ms.





	Unit Configuration													
,			Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
1	1.0	600	Garden/Flat	30%	30%	No	No	4	1	\$703		\$703	\$98	\$801
1	1.0	600	Garden/Flat	40%	40%	No	No	4	1	\$970		\$970	\$98	\$1,068
1	1.0	600	Garden/Flat	50%	50%	No	No	20	2	\$1,175		\$1,175	\$98	\$1,273
1	1.0	600	Garden/Flat	60%	60%	No	No	13	2	\$1,376		\$1,376	\$98	\$1,474
2	1.5	883	Garden/Flat	30%	30%	No	No	4	1	\$841		\$841	\$119	\$960
2	1.5	883	Garden/Flat	40%	40%	No	No	4	1	\$1,162		\$1,162	\$119	\$1,281
2	1.5	883	Garden/Flat	50%	50%	No	No	19	3	\$1,425		\$1,425	\$119	\$1,544
2	1.5	883	Garden/Flat	60%	60%	No	No	12	2	\$1,585		\$1,585	\$119	\$1,704
T-4-1/	<u></u>	700						00	40	M4 077		Φ4 077	#400	#4.000
I otal / /	Average	738				1	64	80	13	\$1,277		\$1,277	\$108	\$1,386

Tenant-Paid Utilities			
Utility	Comp	Subj	
Heat-Gas	yes	yes	
Cooking-Electric	yes	yes	
Other Electric	yes	yes	
Air Cond	yes	yes	
Hot Water-Electric	yes	yes	
Water	yes	yes	
Sewer	no	yes	
Trash	no	no	
Comp vs. Subject	Superior		

Tenant-Paid Technology		
Technology	Comp	Subj
Cable	yes	yes
Internet	yes	yes
Comp vs. Subject	Similar	

Visibility		
Rating (1-5 Scale)	Comp	Subj
Visibility	3.50	4.00
Comp vs. Subject	Inferior	

Access			
Rating (1-5 Scale)	Comp	Subj	
Access	3.50	3.50	
Comp vs. Subject	Similar		

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	2.00	3.10
Comp vs. Subject	Inferior	

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	4.20	3.70
Comp vs. Subject	Superior	

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	3.50	4.50
Comp vs. Subject	Infe	rior

Effective Age		
Rating (1-5 Scale)	Comp	Subj
Effective Age	2012	2023
Comp vs. Subject	Inferior	

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	no	no
Billiard/Game	no	no
Bus/Comp Ctr	yes	no
Car Care Ctr	no	no
Comm Center	yes	no
Elevator	yes	no
Fitness Ctr	no	no
Gazebo/Patio	yes	no
Hot Tub/Jacuzzi	no	no
Herb Garden	no	no
Horseshoes	no	no
Lake	no	no
Library	yes	no
Movie/Media Ctr	no	no
Picnic Area	yes	no
Playground	no	no
Pool	no	no
Sauna	no	no
Sports Court	no	no
Walking Trail	no	no
Comp vs. Subject	t Superior	

Unit Amenities			
Amenity	Comp	Subj	
Blinds	yes	yes	
Ceiling Fans	no	no	
Carpeting	yes	yes	
Fireplace	no	no	
Patio/Balcony	no	yes	
Storage	no	no	
Comp vs. Subject	Inferior		

Kitchen Amenities			
Amenity	Comp	Subj	
Stove	yes	yes	
Refrigerator	yes	yes	
Disposal	yes	no	
Dishwasher	yes	yes	
Microwave	yes	no	
Comp vs. Subject	Superior		

Air Conditioning			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Window Units	no	no	
None	no	no	
Complye Subject	Similar		

Heat				
Amenity	Comp	Subj		
Central	yes	yes		
Wall Units	no	no		
Baseboards	no	no		
Boiler/Radiators	no	no		
None	no	no		
Comp vs. Subject	Similar			

Parking				
Amenity	Comp	Subj		
Garage	no	no		
Covered Pkg	no	no		
Assigned Pkg	no	no		
Open	yes	yes		
None	no	no		
Comp vs. Subject	Similar			

Laundry				
Amenity	Comp	Subj		
Central	yes	no		
W/D Units	no	no		
W/D Hookups	no	yes		
Comp vs. Subject	Similar			

Security				
Amenity	Comp	Subj		
Call Buttons	yes	no		
Cont Access	yes	no		
Courtesy Officer	no	no		
Monitoring	no	no		
Security Alarms	no	no		
Security Patrols	no	no		
Comp vs. Subject	Superior			

Services				
Amenity	Comp	Subj		
After School	no	na		
Concierge	no	na		
Hair Salon	yes	na		
Health Care	no	na		
Housekeeping	no	na		
Meals	no	na		
Transportation	no	na		
Comp vs. Subject	Superior			

Quarry Station Seniors Apartments is an existing multifamily development located at 8750 Quarry Road in Manassas, Virginia. The property, which consists of 80 apartment units, was originally constructed in 2002. This property is currently operated as a rent restricted property. The property currently stands at 84 percent occupancy.

Pro	iect	Info	rma	ation
LIO	IECL.	HIIO	IIIIc	นเบเ

1 10	joot illioilliation
Property Name	Regency (The)(Ph 2 w/ Broad Pointe)
Street Number	11201
Street Name	Partnership
Street Type	Lane
City	Manassas
State	Virginia
Zip	20109
Phone Number	(703) 365-0303
Year Built	2003
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	\$500
Other Fees	\$32
Waiting List	na
Project Rent	Restricted
Project Type	Family
Project Status	Stabilized
Financing	2001 Bond
Vouchers	
Latitude	38.7411
Longitude	-77.5327
Nearest Crossroads	na

23-019

AAC Code

Person Interviewed	Mr. Ariel, Leasing Agent
Phone Number	(703) 365-0303
Interview Date	27-Feb-23
Interviewed By	PL

2001 TC's awarded for construction on this property without project based rental assistance. Phase 1 of this property is Broad Pointe Apartments. Contact advised tenants pay a flat rate of \$35 on 2BR and \$45 on 3BR for water, which is included in the reported rent rates. Units at high rates include vault ceiling and fireplace. There are no new





Location Map



037

							figuration							
			Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
2	2.0	1022	Garden/Flat	60%	60%	No	No	32		\$1,575		\$1,575	\$125	\$1,700
2	2.0	1022	Garden/Flat	60%	60%	No	No	32		\$1,585		\$1,585	\$125	\$1,710
3	2.0	1371	Townhome	60%	60%	No	No	8		\$1,845		\$1,845	\$144	\$1,989
3	2.0	1371	Townhome	60%	60%	No	No	8	1	\$1,895		\$1,895	\$144	\$2,039
3	2.5	1371	Townhome	60%	60%	No	No	22		\$1,845		\$1,845	\$144	\$1,989
3	2.5	1371	Townhome	60%	60%	No	No	22		\$1,895		\$1,895	\$144	\$2,039
Total /	L Average	1,191		<u> </u>			86	124	1	\$1,720		\$1,720	\$134	\$1,855
10.01//	orago	1,101	l			1	DD			Ψ1,120	1	ψ1,720	Ψ107	\$1,000

Tenant-Paid Utilities				
Utility	Comp	Subj		
Heat-Gas	yes	yes		
Cooking-Electric	yes	yes		
Other Electric	yes	yes		
Air Cond	yes	yes		
Hot Water-Gas	yes	yes		
Water	no	yes		
Sewer	no	yes		
Trash	no	no		
Comp vs. Subject	Superior			

Tenant-Paid Technology				
Technology	Comp	Subj		
Cable	yes	yes		
Internet	yes	yes		
Comp vs. Subject	s Subject Similar			

Visibility				
Rating (1-5 Scale)	Comp	Subj		
Visibility 2.50		4.00		
Comp vs. Subject	Inferior			

Access			
Rating (1-5 Scale)	Comp	Subj	
Access	2.75	3.50	
Comp vs. Subject	Inferior		

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	4.50	3.10
Comp vs. Subject	Superior	

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	2.70	3.70
Comp vs. Subject Inferior		rior

Condition			
Rating (1-5 Scale)	Comp	Subj	
Condition	3.25	4.50	
Comp vs. Subject	Inferior		

Effective Age			
Rating (1-5 Scale) Comp Subj			
Effective Age	2003	2023	
Comp vs. Subject	Inferior		

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	yes	no
Billiard/Game	no	no
Bus/Comp Ctr	yes	no
Car Care Ctr	no	no
Comm Center	yes	no
Elevator	no	no
Fitness Ctr	no	no
Gazebo/Patio	no	no
Hot Tub/Jacuzzi	no	no
Herb Garden	no	no
Horseshoes	no	no
Lake	no	no
Library	no	no
Movie/Media Ctr	no	no
Picnic Area	yes	no
Playground	yes	no
Pool	yes	no
Sauna	no	no
Sports Court	yes	no
Walking Trail	no	no
Comp vs. Subject	Supe	erior

Unit Amenities			
Amenity	Comp	Subj	
Blinds	yes	yes	
Ceiling Fans	yes	no	
Carpeting	yes	yes	
Fireplace	some	no	
Patio/Balcony	yes	yes	
Storage	no	no	
Comp vs. Subject	Superior		

Kitchen Amenities			
Amenity	Comp	Subj	
Stove	yes	yes	
Refrigerator	yes	yes	
Disposal	yes	no	
Dishwasher	yes	yes	
Microwave	yes	no	
Comp vs. Subject Superior		erior	

Air Conditioning			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Window Units	no	no	
None	no	no	
Comp vs. Subject	Sim	ilar	

Heat			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Baseboards	no	no	
Boiler/Radiators	no	no	
None	no	no	
Comp vs. Subject	Similar		

Parking			
Amenity	Comp	Subj	
Garage	no	no	
Covered Pkg	no	no	
Assigned Pkg	no	no	
Open	yes	yes	
None	no	no	
Comp vs. Subject	Sim	ilar	

Laundry		
Amenity	Comp	Subj
Central	yes	no
W/D Units	no	no
W/D Hookups	some	yes
Comp vs. Subject	Similar	

Security					
Amenity	Comp	Subj			
Call Buttons	no	no			
Cont Access	no	no			
Courtesy Officer	no	no			
Monitoring	no	no			
Security Alarms	no	no			
Security Patrols	no	no			
Comp vs. Subject Similar					

Services				
Amenity	Comp	Subj		
After School	no	na		
Concierge	no	na		
Hair Salon	no	na		
Health Care	no	na		
Housekeeping	no	na		
Meals	no	na		
Transportation		na		
Comp vs. Subject Similar				

Regency (The)(Ph 2 w/ Broad Pointe) is an existing multifamily development located at 11201 Partnership Lane in Manassas, Virginia. The property, which consists of 124 apartment units, was originally constructed in 2003. This property is currently operated as a rent restricted property. The property currently stands at 99 percent occupancy.

Project Info	rmatior
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	1 Tojoot Illioilliation	
Property Name	South Mair	Commons Apartments
Street Number		8981
Street Name		Wood Drift
Street Type		Circle
City		Manassas
State		Virginia
Zip		20110
Phone Number		(703) 393-8569
Year Built		2000
Year Renovated		na
Minimum Lease		12
Min. Security Dep.		\$200
Other Fees		\$40
Waiting List		no
Project Rent		Restricted
Project Type		Family
Project Status		Stabilized
Financing	1998	Tax Credit
Vouchers		10
Latitude		38.7434
Longitude		-77.4688
Nearest Crossroads		na
AAC Code	23-019	042

Person Interviewed	Ms. Amy, Manager
Phone Number	(703) 393-8569
Interview Date	27-Feb-23
Interviewed By	PL

1998 TC's awarded for construction of this property without project based rental assistance.





Location Map



BR BA SF Type Limit Limit Units Unit							Unit Con	figuration							
2 1.5 876 Garden/Flat 60% 60% No No 32 \$1,504 \$1,504 \$97 \$1,601 \$2 2.0 952 Garden/Flat 60% 60% No No 18 \$1,504 \$97 \$1,601 \$3.00 \$1.0				Unit	Inc	Rent	HOME	Subs	Total	Vac	Street		Net		Gross
2 2.0 952 Garden/Flat 60% 60% No No No 132 \$1,504 \$1,504 \$1,740 \$110 \$1,850	BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Units	Rent	Disc	Rent	UA	Rent
2 2.0 952 Garden/Flat 60% 60% No No No 132 \$1,504 \$1,504 \$1,740 \$110 \$1,850	2	1.5	876	Garden/Flat	60%	60%	No	No	32		\$1,504		\$1,504	\$97	\$1,601
3 2.0 1142 Garden/Flat 60% 60% No No 18 \$1,740 \$1,740 \$110 \$1,850	2	2.0	952	Garden/Flat	60%	60%	No	No	32					\$97	\$1,601
	3	2.0	1142	Garden/Flat	60%	60%	No	No	18					\$110	
Total / Average 964 82 \$1.556 \$1.556 \$100 \$1.656															
Total/Average 964 489 82 \$1,556 \$100 \$1,656															
Total/Average 964 489 82 \$1.556 \$1.00 \$1.656															
Total/Average 964 4pp 82 \$1.556 \$100 \$1.656															
Total Average 964 450 82 \$1.556 \$1.556 \$100 \$1.656															
Total / Average 964 40 82 \$1.556 \$1.556 \$100 \$1.656															
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Total / Average 964 82 \$1,556 \$1.00 \$1.656															
Total / Average 964 82 \$1,556 \$1,556 \$100 \$1,656															
Total / Average 964 1.556 \$1.556 \$1.00 \$1.656															
	Total / /	Average	964		1	1	1	SQ.	82		\$1,556		\$1,556	\$100	\$1,656

Tenant-Paid Utilities				
Utility	Comp	Subj		
Heat-Electric	yes	yes		
Cooking-Electric	yes	yes		
Other Electric	yes	yes		
Air Cond	yes	yes		
Hot Water-Electric	yes	yes		
Water	no	yes		
Sewer	no	yes		
Trash	no	no		
Comp vs. Subject Superior				

Tenant-Paid Technology				
Technology	Comp	Subj		
Cable	yes	yes		
Internet	yes	yes		
Comp vs. Subject	ect Similar			

Visibility				
Rating (1-5 Scale)	Comp	Subj		
Visibility	4.00	4.00		
Comp vs. Subject Similar				

Access					
Rating (1-5 Scale)	Comp	Subj			
Access	3.00	3.50			
Comp vs. Subject	t Inferior				

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	2.50	3.10		
Comp vs. Subject	Inferior			

Proximity to Area Amenities				
Rating (1-5 Scale)	Comp	Subj		
Area Amenities 3.30 3.70				
Comp vs. Subject Inferior				

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	3.50	4.50
Comp vs. Subject	Infe	rior

Effective Age		
Rating (1-5 Scale)	Comp	Subj
Effective Age	2000	2023
Comp vs. Subject	t Inferior	

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	yes	no
Billiard/Game	no	no
Bus/Comp Ctr	no	no
Car Care Ctr	no	no
Comm Center	yes	no
Elevator	no	no
Fitness Ctr	yes	no
Gazebo/Patio	no	no
Hot Tub/Jacuzzi	no	no
Herb Garden	no	no
Horseshoes	no	no
Lake	no	no
Library	no	no
Movie/Media Ctr	no	no
Picnic Area	yes	no
Playground	yes	no
Pool	yes	no
Sauna	no	no
Sports Court	no	no
Walking Trail	no	no
Comp vs. Subject	Supe	erior

Unit Amenities		
Amenity	Comp	Subj
Blinds	yes	yes
Ceiling Fans	no	no
Carpeting	yes	yes
Fireplace	no	no
Patio/Balcony	yes	yes
Storage	yes	no
Comp vs. Subject	Superior	

Kitchen Amenities		
Amenity	Comp	Subj
Stove	yes	yes
Refrigerator	yes	yes
Disposal	yes	no
Dishwasher	yes	yes
Microwave	no	no
Comp vs. Subject	Supe	erior

Air Conditioning			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Window Units	no	no	
None	no	no	
Comp vs. Subject	Sim	ilar	

Heat			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Baseboards	no	no	
Boiler/Radiators	no	no	
None	no	no	
Comp vs. Subject	Sim	ilar	

Parking		
Amenity	Comp	Subj
Garage	no	no
Covered Pkg	no	no
Assigned Pkg	no	no
Open	yes	yes
None	no	no
Comp vs. Subject	Sim	ilar

Lau	ndry	
Amenity	Comp	Subj
Central	no	no
W/D Units	yes	no
W/D Hookups	no	yes
Comp vs. Subject	Supe	erior

Security		
Amenity	Comp	Subj
Call Buttons	no	no
Cont Access	yes	no
Courtesy Officer	no	no
Monitoring	no	no
Security Alarms	no	no
Security Patrols	no	no
Comp vs. Subject	Supe	erior

Services		
Amenity	Comp	Subj
After School	no	na
Concierge	no	na
Hair Salon	no	na
Health Care	no	na
Housekeeping	no	na
Meals	no	na
Transportation	no	na
Comp vs. Subject	Sim	ilar

South Main Commons Apartments is an existing multifamily development located at 8981 Wood Drift Circle in Manassas, Virginia. The property, which consists of 82 apartment units, was originally constructed in 2000. This property is currently operated as a rent restricted property. The property currently stands at 100 percent occupancy.

STATEMENT OF ASSUMPTIONS & LIMITING CONDITIONS

- The title to the subject property is merchantable, and the property is free and clear of all liens and encumbrances, except as noted.
- No liability is assumed for matters legal in nature.
- Ownership and management are assumed to be in competent and responsible hands.
- No survey has been made by the appraiser. Dimensions are as supplied by others and are assumed to be correct.
- The report was prepared for the purpose so stated and should not be used for any other reason.
- All direct and indirect information supplied by the owner and their representatives concerning the subject property is assumed to be true and accurate.
- No responsibility is assumed for information supplied by others and such information is believed to be reliable and correct. This includes zoning and tax information provided by Municipal officials.
- The signatories shall not be required to give testimony or attend court or be at any governmental hearing with respect to the subject property unless prior arrangements have been made with the client.
- Disclosure of the contents of this report is governed by the By-Laws and Regulations of the Appraisal Institute.
- The legal description is assumed to be accurate.
- This report specifically assumes that there are no site, subsoil, or building contaminates present resulting from residual substances or construction materials, such as asbestos, radon gas, PCB, etc. Should any of these factors exist, the appraiser reserves the right to review these findings, review the value estimates, and change the estimates, if deemed necessary.
- The Americans with Disabilities Act (ADA) became effective January 26, 1992. We have not made a specific compliance survey and analysis of this property to determine whether or not it is in conformity with
- This analysis specifically assumes that the subject property is operated as described in this report.
- This analysis specifically assumes that the subject property is constructed/rehabilitated as described in this report.
- This analysis specifically assumes that the subject property is financed as described in this report.
- This analysis specifically assumes the timing set forth in this report.

CERTIFICATION

I certify that, to the best of my knowledge and belief:

- The statements of fact contained in this report are true and correct.
- The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions and are my personal, impartial, and unbiased professional analyses, opinions, and conclusions.
- I 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.
- I have performed no 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 acceptance of this assignment.
- I have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
- My engagement in this assignment was not contingent upon developing or reporting predetermined results.
- My 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 occurence of a subsequent event directly related to the intended use of the appraisal.
- The reported analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the requirements of the Uniform Standards of Professional Appraisal Practice.
- I made a personal inspection of the property that is the subject of this report.
- No one provided significant real property appraisal assistance to the person signing this certification. Debbie Rucker (Allen & Associates Consulting) assisted in compiling the data used in this report.
- The reported analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the requirements of the Code of Professional Ethics and Standards of Professional Appraisal Practice of the Appraisal Institute.
- The use of this report is subject to the requirements of the Appraisal Institute relating to review by its duly authorized representatives.
- As of the date of this report, I have completed the Standards and Ethics Education Requirements for Members of the Appraisal Institute.
- I am presently licensed in good standing as a Certified General Real Estate Appraiser in the states of Delaware, Georgia, Maryland, North Carolina, South Carolina, and Virginia, allowing me to appraise all types of real estate.

Respectfully submitted:

ALLEN & ASSOCIATES CONSULTING, INC.

Jeff Carroll

VHDA CERTIFICATION

I affirm the following:

- 1) I have made a physical inspection of the site and market area.
- 2) The appropriate information has been used in the comprehensive evaluation of the need and demand for the proposed rental units.
- 3) To the best of my knowledge the market can support the demand shown in this study. I understand that any misrepresentation in this statement may result in the denial of participation in the Low Income Housing Tax Credit Program in Virginia as administered by the VHDA.
- 4) Neither I nor anyone at my firm has any interest in the proposed development or a relationship with the ownership entity.
- 5) Neither I nor anyone at my firm nor anyone acting on behalf of my firm in connection with the preparation of this report has communicated to others that my firm is representing VHDA or in any way acting for, at the request of, or on behalf of VHDA.
- 6) Compensation for my services is not contingent upon this development receiving a LIHTC reservation or allocation.

March 12, 2023

Jeff Carroll Date

NCHMA MARKET STUDY INDEX

Introduction: Members of the National Council of Housing Market Analysts provide the following checklist referencing various components necessary to conduct a comprehensive market study for rental housing. By completing the following checklist, the NCHMA Analyst certifies that he or she has performed all necessary work to support the conclusions included within the comprehensive market study. By completion of this checklist, the analyst asserts that he/she has completed all required items per section.

Executive Summary		
1	Executive Summary	Executive Summary
	Scope of Work	
2	Scope of Work	Letter of Transmittal
	Project Description	
3	Unit mix including bedrooms, bathrooms, square footage, rents, and income targeting	Section 1
4	Utilities (and utility sources) included in rent	Section 2
5	Target market/population description	Section 1
6	Project description including unit features and community amenities	Section 2
7	Date of construction/preliminary completion	Section 1
8	If rehabilitation, scope of work, existing rents, and existing vacancies	Section 1
	Location	
9	Concise description of the site and adjacent parcels	Sections 3 & 4
10	Site photos/maps	Section 5
11	Map of community services	Section 4
12	Site evaluation/neighborhood including visibility, accessibility, and crime	Section 4
	Market Area	
13	PMA description	Section 6
14	PMA Map	Section 6
	Employment and Economy	
15	At-Place employment trends	Section 7
16	Employment by sector	Section 7
17	Unemployment rates	Section 7
18	Area major employers/employment centers and proximity to site	Section 7
19	Recent or planned employment expansions/reductions	Section 7
	Demographic Characteristics	
20	Population and household estimates and projections	Section 8
21	Area building permits	Section 7
22	Population and household characteristics including income, tenure, and size	Section 8
23	For senior or special needs projects, provide data specific to target market	Section 8
Competitive Environment		
24	Comparable property profiles and photos	Appendix
25	Map of comparable properties	Section 10
26	Existing rental housing evaluation including vacancy and rents	Section 9
27	Comparison of subject property to comparable properties	Section 10
28	Discussion of availability and cost of other affordable housing options including homeownership, if applicable	NA
29	Rental communities under construction, approved, or proposed	Section 9
30	For senior or special needs populations, provide data specific to target	
	market	Section 8

NCHMA MARKET STUDY INDEX

Introduction: Members of the National Council of Housing Market Analysts provide the following checklist referencing various components necessary to conduct a comprehensive market study for rental housing. By completing the following checklist, the NCHMA Analyst certifies that he or she has performed all necessary work to support the conclusions included within the comprehensive market study. By completion of this checklist, the analyst asserts that he/she has completed all required items per section.

Affordability, Demand, and Penetration Rate Analysis						
31	Estimate of demand	Section 11				
32	Affordability analysis with capture rate	Section 11				
33	Penetration rate analysis with capture rate	Section 11				
Analysis/Conclusions						
34	Absorption rate and estimated stabilized occupancy for subject	Section 11				
35	Evaluation of proposed rent levels including estimate of market/achievable rents.	Section 10				
36	Precise statement of key conclusions	Executive Summary				
37	Market strengths and weaknesses impacting project	Executive Summary				
38	Product recommendations and/or suggested modifications to subject	Executive Summary				
39	Discussion of subject property's impact on existing housing	Executive Summary				
40	Discussion of risks or other mitigating circumstances impacting subject	Executive Summary				
41	Interviews with area housing stakeholders	Appendix				
Other Requirements						
42	Certifications	Appendix				
43	Statement of qualifications	Appendix				
44	Sources of data not otherwise identified	NA				

MISCELLANEOUS

QUALIFICATIONS

Allen & Associates Consulting is a real estate advisory firm specializing in affordable housing. Practice areas include low-income housing tax credits, tax-exempt bond transactions, HUD assisted and financed multifamily, USDA-RD assisted and financed properties, public housing, historic tax credits, conventional multifamily, and manufactured housing. Services include development consulting, rent comparability studies, market analysis, feasibility studies, appraisals, capital needs assessments, and utility studies.

Allen & Associates Consulting and its sister organization Allen & Associates Appraisal maintain offices in Charlotte, North Carolina and Detroit, Michigan, respectively. Allen & Associates is approved to provide its services throughout the United States.

The following is a listing of key personnel for Allen & Associates Consulting:

Jeffrey B. Carroll

Jeffrey B. Carroll is President of Allen & Associates Consulting. Since 2000, Mr. Carroll has completed over 3000 development consulting assignments in 46 states. Major projects include:

- *Market Feasibility* Completed market studies for 13 proposed tax credit apartment developments on behalf of the Georgia Department of Community Affairs. The portfolio included 5 family and 8 senior communities. Our analysis identified the 4 best deals for the housing finance agency to consider funding.
- *Valuation* Developed a disposition plan for a 30-property portfolio of apartments on behalf of a private owner. The 921-unit portfolio (located in MD, DE, PA and VA) was valued at \$23 million. Our client relied on our valuations and advice to maximize sales proceeds for the portfolio.
- Capital Needs Assessments Completed capital needs assessments for an 8property portfolio of RD-financed apartments on behalf of a private developer.
 The portfolio (located in FL) included 6 family and 2 senior communities. Our
 client utilized our assessments to develop a scope of work for the proposed
 acquisition and renovation of the 214-unit portfolio.
- Utility Allowance Studies Completed utility allowance studies for a portfolio of tax credit apartments on behalf of a large national owner/developer. The portfolio (located in CT, DC, IL, IN, MA, NC, OH, PA and VA) included 31 properties.
 Our client utilized our research to maximize rents and net operating income for the portfolio.
- Underwriting Conducted a financial review on behalf of a local housing authority for the proposed redevelopment of a vacant historic textile mill into loft apartments. Our client had been asked to issue \$4 million in tax-exempt bonds for

the \$15 million project. Our assistance in underwriting the transaction resulted in the green light for the development.

Mr. Carroll is a certified general appraiser, licensed to appraise real estate in the states of Delaware, Georgia, Maryland, North Carolina, South Carolina and Virginia. Mr. Carroll is also a designated member of the Appraisal Institute (MAI).

Mr. Carroll is a peer-reviewed member of the National Council of Housing Market Analysts, where he served on the Executive Committee and chaired the Data and Ethics Committees.

In addition, Mr. Carroll has also served as a market study reviewer for the Georgia and Michigan housing finance agencies.

Mr. Carroll has written articles on affordable housing, development, property management, market feasibility, and financial analysis for <u>Urban Land</u> magazine, <u>The Journal of Property Management</u>, <u>Community Management</u> magazine, <u>Merchandiser magazine</u>, <u>HousingThink</u>, and a publication of the Texas A&M Real Estate Research Center known as Terra Grande.

Mr. Carroll has conducted seminars on affordable housing, development, property management, market feasibility, and financial analysis for the American Planning Association, Community Management magazine, the Georgia Department of Community Affairs, the Manufactured Housing Institute, the National Association of State and Local Equity Funds, the Virginia Community Development Corporation, and the National Council of Affordable Housing Market Analysts.

Mr. Carroll is also an experienced developer and property manager. His experience includes the development of tax credit apartment communities, conventional market rate apartments, manufactured home communities, and single-family subdivisions. He has also managed a portfolio of apartment complexes and manufactured home communities.

The following is a summary of Mr. Carroll's relevant educational background:

Clemson Unive	rsity. E	Bachelor	of S	cience	Degree
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Major in Engineering

Minor Concentration in Economics 1983

Harvard University, Master's Degree in Business Administration

Major in General Management

Minor Concentration in Economics and Real Estate 1988

Appraisal Institute

Qualifying Education for Licensure 2001 Continuing Education for Licensure & MAI Designation 2020

ASTM International

Property Condition Assessments E2018.01 September 2006

The Institute for Professional and Executive Development
Total Constitution Dispussion

Tax Credit Property Disposition October 2007

National Council of Affordable Housing Market Analysts

Semi-Annual Meeting & Continuing Education 2002 - 2014

U.S. Department of Housing and Urban Development

Utility Allowance Guidebook September 2007 MAP Training & Certification September 2007

USDA Rural Development

Capital Needs Assessment Provider Training September 2007 Accessibility Standards Training September 2007

Mr. Carroll, who was awarded a scholarship on the Clemson University varsity wrestling team, has served as an assistant coach for a local high school wrestling team. Mr. Carroll resides in Charlotte, North Carolina with his wife Becky and his two children, Luke and Brittany.

Debbie Rucker

Debbie Rucker is an analyst with Allen & Associates Consulting, coordinating market research for the company. Mrs. Rucker has worked on over 2000 assignments and has conducted over 40,000 rent surveys.

Mrs. Rucker was also responsible for compiling the database of detailed information on of every tax credit and tax-exempt bond transaction in Virginia, North Carolina, South Carolina, Georgia, Florida, and Texas since 1999.

The following is a summary of Mrs. Rucker's relevant educational background:

National Council of Affordable Housing Market Analysts

Semi-Annual Meeting & Continuing Education	September 2005				
Semi-Annual Meeting & Continuing Education	October 2006				
Carolinas Council for Affordable Housing					
Spectrum C ³ P Certification	October 2008				

Mrs. Rucker is active in her church and helps run a local judo club. Mrs. Rucker is the mother of three and resides in Weddington, North Carolina.

Michael W. Lash

Michael W. Lash is President of Lash Engineering, an engineering firm located in Charlotte, North Carolina that works closely with Allen & Associates Consulting on utility allowance studies and other specific engagements. Since 1981, Mr. Lash has completed hundreds of assignments including the design of industrial, commercial, multifamily, and single family developments. Mr. Lash is an expert in the design of utility systems, including wastewater and storm water treatment facilities.

Mr. Lash is a certified professional engineer, licensed in the states of Kansas, Louisiana, North Carolina, South Carolina, and Virginia. Mr. Lash graduated from Louisiana Tech University in Civil Engineering in 1981 and has conducted seminars on advanced wastewater treatment, storm water quality treatment and automated engineering drafting and design with Eagle Point Software.

Mr. Lash is active in his church and volunteers his time teaching karate at a local martial arts academy. Mr. Lash resides in Charlotte, North Carolina with his wife and three children.

JEFFREY B. CARROLL

P.O. Box 79196

Charlotte, North Carolina 28271
Phone: 704-905-2276 | Fax: 704-220-0470
E-Mail: jeffcarroll2018@gmail.com

Summary

Specialist in the development of workforce housing utilizing structural insulated exterior wall panels. Current activities include:

- Founder of Tartan Residential, a firm specializing in the development of workforce housing utilizing structural insulated exterior wall panels. Panelization delivers cost savings/benefits that put newly-constructed units within reach for workforce housing renters.
- Co-Founder of the Workforce Housing Development Corporation, a non-profit firm that provides technical assistance, soft debt, and equity financing to developers building workforce housing with structural insulated exterior wall panels. Participating projects are positioned to deliver a triple bottom line (financial, social, environmental) to investors.
- Founder of Allen & Associates Consulting, a real estate advisory firm specializing in workforce and affordable housing.

Current Activities

President | Tartan Residential, Inc. | Charlotte, NC | 1997 - present

Founder of Tartan Residential, a firm specializing in the development of workforce housing utilizing structural insulated exterior wall panels. Panelization delivers cost savings/benefits that put newly-constructed units within reach for workforce housing renters. Major projects include:

- Buchanan's Crossing Subdivision A 40-unit duplex development serving families in Kansas City, Kansas. The estimated cost of this three-phase project is \$11.0 million. This mixed income project, targeting families between 50% and 120% of area median income, is financed with a mixture of conventional debt, conventional equity, and tax credit equity. Construction commenced in 2016.
- Davidson's Landing A proposed 115-unit garden apartment community serving families in Kansas City, Kansas. The estimated cost of this project is \$26 million. This workforce housing development project, which targets families between 30% and 80% of area median income, is financed with tax-exempt bonds. Construction commenced in 2021.
- Johnston Farms A proposed 120-unit apartment community serving families in Rock Hill, South Carolina. The estimated cost of this project is \$33 million. This workforce housing development project, which targets families between 50% and 100% of area median income, is proposed to be financed with 501c3 bonds. Construction to begin in 2022.
- Dunbar Place A proposed 100-unit apartment community serving families in Rock Hill, South Carolina. The estimated cost of this project is \$25 million. This workforce housing development project, which targets families between 50% and 80% of area median income, is proposed to be financed with LIHTCs and tax-exempt bonds. Secured the entitlements and initiated the bond inducement process prior to selling to a large non-profit in 2021.
- McLelland Village A proposed 96-unit garden apartment community serving families in Mooresville, North Carolina. The estimated cost of this project is \$25 million. This workforce housing development project, which targets families between 50% and 80% of area median income, is proposed to be financed with LIHTCs and tax-exempt bonds. Secured the entitlements and initiated the bond inducement process prior to selling to a large non-profit in 2021.

<u>Co-Founder | Workforce Housing Development Corporation, Inc. | Charlotte, NC | 2019 - present</u>
Co-Founder and non-voting Advisory Board Member of the Workforce Housing Development Corporation, a non-profit firm that provides technical assistance, soft debt, and equity financing to developers of workforce housing. Major projects include:

- Attracted an affordable housing REIT to provide private equity for as many as 100 workforce housing developments over the next 10 years.
- Developed an intern program known as Workforce Housing University. Hosted 3 interns during the Summer of 2022 introducing them to the development, construction, management, and finance of rental workforce housing. The program was a huge success.
- Developing an exchange program with a twofold purpose: (1) to notify participating employers of vacant units at participating developments, and (2) to notify residents at participating developments of job openings with participating employers.
- Establishing a training incentive program for residents at participating developments seeking to work in manufacturing, the trades, and other select professions.
- Developing a comprehensive set of planning tools for workforce housing developers to utilize in land use, zoning, and entitlement matters.

President | Allen & Associates Consulting, Inc. | Charlotte, NC | 2000 - present

Founder of Allen & Associates Consulting, a real estate advisory firm specializing in workforce and affordable housing. Practice areas include low-income housing tax credits, tax-exempt bond transactions, HUD assisted and financed multifamily, USDA-RD assisted and financed properties, public housing, historic tax credits, conventional multifamily, and factory-built housing. Services include development consulting, feasibility studies, market analysis, rent comparability studies, appraisals, capital needs assessments, and utility studies. Performed over 3800 development consulting assignments in 46 states since 2000.

Prior Experience

Co-Founder | Delphin Properties LLC | Charlotte, NC | 1998 - present

Co-founder of Delphin Properties, a firm specializing in the acquisition and development of manufactured home communities. This entity is currently inactive. Major projects included:

- Crystal Lakes A 338-unit manufactured home community serving seniors in Fort Myers, Florida.
 Purchased the partially-constructed development in 1998, completed construction, and sold it in 2001 for a \$1 million profit.
- Mahler's Glen A 348-unit development originally planned as a manufactured home community serving families in Garner, North Carolina. Secured zoning and site plan approval, engineered the property (including a private wastewater treatment facility), and sold it to a national homebuilder in 2000 for a \$2 million profit.
- Beacon Wood A 363-unit development originally planned as a manufactured home community serving families in Crockery Township, Michigan. Secured zoning and site plan approval, engineered the property, and sold it to a regional homebuilder in 2001 for a \$1 million profit.

<u>Development Director | Clayton, Williams & Sherwood, Inc. | Austin, TX | 1995 - 1997</u> Development Director for Clayton, Williams & Sherwood, a privately-owned operator of manufactured home communities and apartment complexes. Major projects included:

- Multifamily Development Managed the construction and lease-up of two apartment communities consisting of 564 units and valued at \$38 million. Each property leased up in excess of 25 units per month.
- Manufactured Home Community Development Put together development plans for 4 landlease manufactured home communities consisting of 1800 units and valued at \$54 million.
- Modular Home Subdivision Development Put together development plans for 2 fee simple modular home subdivisions consisting of 200 units and valued at \$20 million.

Assistant to the President | Southwest Property Trust | Dallas, TX | 1993 - 1995

Assistant to the President for Southwest Property Trust, a large apartment REIT. Provided support to management personnel operating a 12,000-unit apartment portfolio.

Investment Analyst/Manager | GE Capital | Dallas, TX | 1991 - 1993

Investment Analyst/Manager for GE Capital's Residential Construction Lending business. Assisted in the management of a \$500 million investment portfolio including 30 single family residential land development investments and 70 single family construction lines of credit.

Regional Manager | Clayton, Williams & Sherwood, Inc. | Newport Beach, CA | 1989 - 1991
Regional Manager for Clayton, Williams & Sherwood, a privately-owned operator of manufactured home communities and apartment complexes. Major projects included:

- Multifamily Management Management of a 1200-unit apartment portfolio valued at over \$72 million. Implemented a portfolio-wide 10 percent rent increase while cutting operating expenses 3 percent resulting in a \$7 million increase in portfolio value.
- Manufactured Home Community Management Management of a 1200-unit manufactured home community portfolio valued at over \$36 million. Implemented a 15 percent rent increase in a 500unit community resulting in a \$4 million increase in property value.

Manufacturing Management | Milliken & Company | Pendleton, SC | 1983 - 1986

Manufacturing Manager for Milliken & Company, a specialty textile manufacturer headquartered in Spartanburg, South Carolina. Assigned to a dyeing and finishing facility. Exposed to a wide range of manufacturing issues: facility layout, purchasing, scheduling, material handling, automation, process improvement, quality control, inventory management, logistics, personnel, safety, environmental, and customer service.

Education

Harvard Business School | MBA, General Management, Real Estate, Economics | 1986 - 1988 Graduated in 1988 with an MBA from Harvard Business School. Emphasis in General Management and Real Estate with a minor concentration in Economics. Educational highlights include:

- Conducted a study of the passenger tire industry in 1986. Evaluated Firestone's competitive
 position relative to other tiremakers. Observed that other manufacturers enjoyed a cost
 advantage over Firestone because of superior scale, better capacity utilization, and more
 accumulated experience in tire production. Concluded that Firestone should merge with another
 tiremaker to bolster its competitive position. One year after completing this study, Firestone was
 acquired by Bridgestone Japan's largest tiremaker.
- Performed financial analysis for a Boston-based tax credit syndicator to help pay for school.
 Evaluated two elderly tax credit deals that ultimately closed in 1989.

Clemson University | BS, Engineering, Economics | 1978 - 1983

Graduated in 1983 with a BS in Engineering from Clemson University. Minor concentration in Economics. Honors included Dean's List and Alpha Lambda Delta honorary. Elected officer for Phi Delta Theta social fraternity. Awarded scholarship on Clemson's varsity wrestling team.

Certifications, Designations and Affiliations

Mr. Carroll is a member of the Harvard Real Estate Alumni Organization, the HBS Real Estate Alumni Association, the HBS Social Enterprise Initiative, and the North Carolina Building Performance Association.

Mr. Carroll is a certified general appraiser, licensed to appraise real estate in the states of Delaware, Georgia, Maryland, North Carolina, South Carolina, and Virginia. Mr. Carroll is also a designated member of the Appraisal Institute (MAI).

Mr. Carroll is a peer-reviewed member of the National Council of Housing Market Analysts (NCHMA), where he served on the Executive Committee and chaired the Data and Ethics Committees.

Specialties

Specialties include workforce and affordable housing, low-income housing tax credits, tax-exempt bond transactions, development, development consulting, land use, zoning, entitlements, structured real estate investments, multifamily, manufactured housing, modular construction, panelization, HVAC system design, and manufacturing management.

Certificate of Professional Designation

This certificate verifies that

Jeff Carroll

Allen & Associates Consulting Inc.

Has completed NCHMA's Professional Designation Requirements and is hence an approved member in good standing of:



National Council of Housing Market Analysts 1400 16th St. NW Suite 420 Washington, DC 20036 202-939-1750

Membership Term 1/1/2023 to 12/31/2023

Kaitlyn Snyder Managing Director, NCHMA

Waitlyn Drysler