MARKET STUDY

Property:
Piper Square Apartments
1529 Piper Square Drive
Hopewell, Hopewell City, Virginia 23860



Type of Property:
Affordable Multifamily Development
Family
Renovation

Date of Report: April 21, 2019

Effective Date: April 19, 2019

Date of Site Visit: April 10, 2019

Prepared For:
Mr. Tarvaris McCoy
Hopewell Redevelopment and Housing Authority
350 E Poythress Street
Hopewell, Virginia 23860
Phone: 804-381-2501

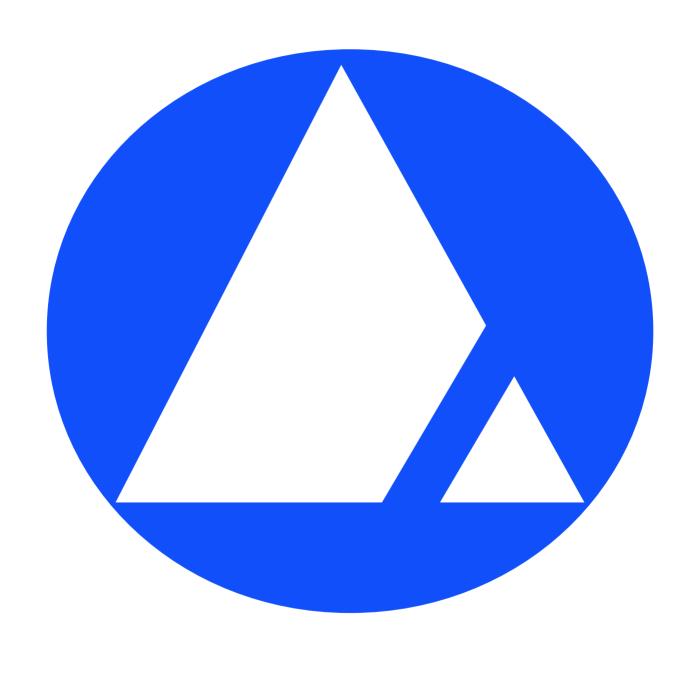
E-mail: Tarvaris.McCoy@hopewellrha.org

Prepared By:

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AAC File Number: 19-071



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April 21, 2019

E-mail: jcarroll@allenadvisors.com

Mr. Tarvaris McCoy Hopewell Redevelopment and Housing Authority 350 E Poythress Street Hopewell, Virginia 23860

Re: Piper Square Apartments

Dear Mr. Tarvaris McCoy:

The subject property, known as Piper Square, is an existing affordable multifamily development located at 1529 Piper Square Drive in Hopewell, Virginia (PID 106-0494). The subject property consists of 103 revenue-producing units originally constructed in 1982. The sponsor has proposed to renovate the property with tax-exempt bond financing. The subject property is an open age community.

The subject property is proposed to consist of 103 revenue-producing units including 1, 2, 3 and 4-bedroom garden and townhome-style apartment units. A total of 52 units are proposed to be income restricted to 50% of AMI; a total of 51 units are proposed to be income restricted to 60% of AMI; no units are proposed to be set aside as market rate units; a total of 103 units are proposed to benefit from project-based rental assistance; no units are proposed to benefit from HOME financing. Under the proposed terms of the tax-exempt bond financing, these restrictions will have a term of 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 VHDA, 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 Hopewell Redevelopment and Housing Authority. VHDA 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 Piper Square, is an existing affordable multifamily development located at 1529 Piper Square Drive in Hopewell, Virginia (PID 106-0494). The subject property consists of 103 revenue-producing units originally constructed in 1982. The sponsor has proposed to renovate the property with tax-exempt bond financing. The

Proposed Unit Mix

The subject property is proposed to consist of 103 revenue-producing units including 1, 2, 3 and 4-bedroom garden and townhome-style apartment units. A total of 52 units are proposed to be income restricted to 50% of AMI; a total of 51 units are proposed to be income restricted to 60% of AMI; no units are proposed to be set aside as market rate units; a total of 103 units are proposed to benefit from project-based rental assistance; no units are proposed to benefit from HOME financing. Under the proposed terms of the tax-exempt bond financing, these restrictions will have a term of 30 years.

	Proposed Ur	it Configuration				
Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Gross Rent	UA	Net Ren
1BR-1BA-606sf / 50% of AMI / 50% of AMI	No	Yes	10	\$605	\$54	\$551
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	6	\$605	\$54	\$551
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	4	\$605	\$54	\$551
2BR-1BA-627sf / 50% of AMI / 50% of AMI	No	Yes	17	\$697	\$62	\$635
2BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	7	\$697	\$62	\$635
2BR-1BA-764sf / 60% of AMI / 60% of AMI	No	Yes	7	\$697	\$62	\$635
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	13	\$697	\$62	\$635
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	4	\$697	\$62	\$635
3BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	8	\$920	\$70	\$850
3BR-1BA-784sf / 50% of AMI / 50% of AMI	No	Yes	7	\$920	\$70	\$850
3BR-1BA-899sf / 60% of AMI / 60% of AMI	No	Yes	13	\$920	\$70	\$850
3BR-2BA-899sf / 60% of AMI / 60% of AMI	No	Yes	1	\$920	\$70	\$850
4BR-1BA-989sf / 50% of AMI / 50% of AMI	No	Yes	3	\$1,098	\$79	\$1,019
4BR-1BA-989sf / 60% of AMI / 60% of AMI	No	Yes	3	\$1,098	\$79	\$1,019
Total/Average			103	\$765	\$64	\$702

Site Description

The subject property includes an irregular-shaped parcel consisting of approximately 13.1 acres and approximately 800 feet of road frontage.

A total of 149 parking spaces are planned for this development (142 regular / 7 accessible / 1.45 spaces per unit). Privately-owned parking areas are found at the subject property. We normally see 1.5 to 2.0 spaces per unit for projects like the subject. Public transportation is not found in the immediate area. In our opinion, the proposed parking appears a bit light for the subject property.

Additional Considerations:

Zoning	R-4. Legal, conforming use.
Environmental	1982 construction. No suspected environmental conditions.
Topography	No issues detected.
Flood	Zone X. Outside the 100-year flood zone.
DDA Status	Hopewell, Virginia. Not designated as a Difficult to Develop Area.
QCT Status	Tract 8206.00. Designated as a Qualified Census Tract.
Access	Good. Located off a moderately-traveled road.
Visibility	Fair. Located off a moderately-traveled road with limited frontage.

In our opinion, the site is suitable for development.

Neighborhood Description

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

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

Additional Considerations:

Crime Higher crime rates than market average.
Schools Lower graduation rates 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 109,057 persons and covers a total of 105.3 square miles, making it 11.6 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 109,057 and is projected to

grow 0.5 percent this year.

Households Market area households currently stand at 41,734 and is projected to

grow 0.5 percent this year.

Renter Households Market area renter households currently stand at 19,241 and is

projected to grow 0.0 percent this year.

Renter Tenure Market area renter tenure currently stands at 46.1 percent.
Rent Growth Market area rents have grown 1.51% 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 286,611 and is

projected to grow 2.1 percent this year.

Civ Employment Regional civilian employment currently stands at 250,779 and is

projected to grow 1.2 percent this year.

Empl by Industry Regional establishment employment currently stands at 286,611. The

data suggests that Retail Trade is the largest employment category accounting for 12.2% of total regional employment. Health Care and Social Assistance is the second largest category accounting for 10.7% of total employment. State and Local Government is the third largest category accounting for 9.8% of total employment. Construction is the fourth largest category accounting for 7.6% of total employment. Accommodation and Food Services is the fifth largest category

accounting for 7.2% of total employment.

Top Employers The top employers include: (1) Chesterfield County Govt Ofcs (4562

employees); (2) Defense Logistics Agency (4000 employees) and; (3)

Amazon.Com Inc (3300 employees).

Layoffs/Expansions Major employers are currently hiring; none reported any pending

layoffs.

Supply Analysis

Our analysis includes a total of 91 confirmed market area properties consisting of 8,979 units. The occupancy rate for these units currently stands at 89 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	55	5,550	420	92%
Restricted	22	2,135	329	85%
Subsidized	14	1,294	216	83%
Total	91	8,979	965	89%

Stabilized

Family							
Project Type	Properties	Units	Vacant	Occupancy			
Market Rate	52	5,350	273	95%			
Restricted	16	1,581	63	96%			
Subsidized	dized 6		23	96%			
Total	74	7.459	359	95%			

Elderly

		,		
Project Type	Properties	Units	Vacant	Occupancy
Market Rate	0	0	0	0%
Restricted	4	262	3	99%
Subsidized	5	518	9	98%
Total	9	780	12	98%

Pipeline

Family							
Project Type	Properties	Units	Vacant	Occupancy			
Market Rate	3	200	147	27%			
Restricted	2	292	263	10%			
Subsidized	2	148	148	0%			
Total	7	640	558	13%			

Elderly

Project Type	Properties	Units	Vacant	Occupancy
Market Rate	0	0	0	0%
Restricted	0	0	0	0%
Subsidized	1	100	36	64%
Total	1	100	36	64%

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
003	Addison Crater Woods Phase	120	97%	1982	na	Market Rate	Family	5.88
015	Branchester Lakes	120	99%	1997	na	Market Rate	Family	1.76
025	Chesterfield Garden Apartme	106	100%	2002	na	Market Rate	Family	3.19
043	Farmingdale Townhouses	122	100%	1966	2011	Market Rate	Family	0.75
050	Harwood Square Apartments	24	100%	2007	na	Market Rate	Family	1.55
062	Jefferson Pointe Apartments	220	99%	2000	na	Market Rate	Family	0.92
115	River's Bend Apartments Hon	318	98%	1999	na	Market Rate	Family	5.56

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
009	Bailey's Ridge	156	100%	2000	na	Restricted	Family	0.86
029	Clearfield Apartments	144	88%	1993	2012	Restricted	Family	4.73
064	Jefferson South of the James	200	98%	1974	2000	Restricted	Family	7.30
094	Oaks Of Dunlop	144	99%	1990	2017	Restricted	Family	4.70
105	Pinetree Apartments	144	90%	1995	na	Restricted	Family	3.99
117	Mattox Landing Apartments	88	99%	2000	na	Restricted	Family	5.85
131	Terrace View	62	100%	1999	na	Restricted	Family	6.33

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-606sf / 50% of AMI / 50% of AMI	No	Yes	10	\$870	\$551	36.7%	
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	6	\$870	\$551	36.7%	
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	4	\$870	\$551	36.7%	
2BR-1BA-627sf / 50% of AMI / 50% of AMI	No	Yes	17	\$950	\$635	33.2%	
2BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	7	\$950	\$635	33.2%	
2BR-1BA-764sf / 60% of AMI / 60% of AMI	No	Yes	7	\$950	\$635	33.2%	
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	13	\$950	\$635	33.2%	
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	4	\$950	\$635	33.2%	
3BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	8	\$1,175	\$850	27.7%	
3BR-1BA-784sf / 50% of AMI / 50% of AMI	No	Yes	7	\$1,175	\$850	27.7%	
3BR-1BA-899sf / 60% of AMI / 60% of AMI	No	Yes	13	\$1,275	\$850	33.3%	
3BR-2BA-899sf / 60% of AMI / 60% of AMI	No	Yes	1	\$1,275	\$850	33.3%	
4BR-1BA-989sf / 50% of AMI / 50% of AMI	No	Yes	3	\$1,350	\$1,019	24.5%	
4BR-1BA-989sf / 60% of AMI / 60% of AMI	No	Yes	3	\$1,350	\$1,019	24.5%	
Total / Average			103	\$1,035	\$702	32.2%	

Our analysis suggests an average achievable rent of \$1,035 for the subject property. This is compared with an average proposed rent of \$702, yielding an achievable rent advantage of 32.2 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 /	Vac Units at	Gross	Vacant &	Capture Rate	Capture Rate	Penetration	Absorption Pd
Rent Type / Income Limit	Market Entry	Demand	Pipeline Units	Gross	Net	Rate	(Mos)
1-Bedroom / Subsidized / 60% of AMI	10	6,313	33	0.2%	0.2%	1.9%	<1
2-Bedroom / Subsidized / 60% of AMI	24	9,142	60	0.3%	0.3%	3.7%	2
3-Bedroom / Subsidized / 60% of AMI	15	9,792	66	0.2%	0.2%	2.3%	<1
4-Bedroom / Subsidized / 60% of AMI	3	10,022	12	0.0%	0.0%	0.4%	<1

Project-Wide Gross Capture Rate	0.5%
Project-Wide Net Capture Rate	0.5%
Project-Wide Penetration Rate	7.1%
Stabilized Occupancy	97%
Project-Wide Absorption Period	2 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 2 months of absorption and an average absorption rate of 33.0 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	2.8%
Project-Wide Capture Rate - Market Units	0.0%
Project-Wide Capture Rate - All Units	2.8%
Project-Wide Absorption Period (Months)	2 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 renovation.

Because of the demonstrated depth of demand in this area and the current occupied status of the subject property, we do not believe the renovation of this property will have an adverse impact on existing projects in the market area.

Piper Square Apartments 1529 Piper Square Drive Hopewell, Virginia 23860

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Minimum Income	\$1,851								\$1,851
Maximum Income	\$57,960								\$57,960
New Rental Households	9								9
(+)									
Existing Households - Overburdened	3,096								3,096
(+) Existing Households - Substandard Housing	703								703
(+)									
Elderly Households -									
Likely to Convert to									
Rental Housing									
(+)									
Existing Qualifying Tenants - To Remain	E4								51
After Renovation	51								51
(+)									
Total Demand	3,859								3,859
(-)	-,								-,
Supply (Directly									
Comparable Vacant	171								171
Units Completed or in	.,,								.,,
Pipeline in PMA)									
(=) Net Demand	3,688								3,688
Net Demand	3,000								3,000
Proposed Units	103								103
Capture Rate	2.8%								2.8%
Absorption Period (Months)	2 mos								2 mos

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PROJECT OVERVIEW

Project Description

The subject property, known as Piper Square, is an existing affordable multifamily development located at 1529 Piper Square Drive in Hopewell, Virginia (PID 106-0494). The subject property consists of 103 revenue-producing units originally constructed in 1982. The sponsor has proposed to renovate the property with tax-exempt bond financing. The subject property is an open age community.

Select project details are summarized below:

Project Description								
Property Name	Piper Square Apartments							
Street Number	1529							
Street Name	Piper Square							
Street Type	Drive							
City	Hopewell							
County	Hopewell City							
State	Virginia							
Zip	23860							
Units	103							
Year Built	1982							
Project Rent	Subsidized							
Project Type	Family							
Project Status	Prop Rehab							
Financing Type	Tax Credit							

Scope of Renovation

The subject property is currently in fair condition. The sponsor has proposed to rehabilitate the subject property to bring it up to "like new" condition using tax credit financing. The contemplated rehabilitation scope includes roof, parking lot, landscape, appliance, cabinet, HVAC and tile repairs and/or replacement. Tenants will be temporarily displaced as renovation progresses for this property.

Construction and Lease-Up Schedule

We anticipate a 12-month construction period for this project. Assuming a June 1, 2019 closing, this yields a date of completion of June 1, 2020. Our demand analysis (found later in this report) suggests a 2-month absorption period. This yields a date of stabilization of August 1, 2021.

Unit Configuration

The subject property currently consists of 103 revenue-producing units including 1, 2, 3 and 4-bedroom garden and townhome-style units. A total of 103 units are currently income restricted to 60% of AMI; no units are currently set aside as market rate units; a total of 103 units are currently operated as public housing authority units. In anticipation of the planned renovation, the subject property currently stands at 81% occupancy.

	Current Unit Configuration									
			Unit	Income	Rent	HOME	Subs	Total	Gross	Net
BR	BA	SF	Type	Limit	Limit	Units	Units	Units	Rent	Rent
1	1.0	617	Garden/Flat	60%	60%	No	Yes	20	\$664	\$664
2	1.0	774	Garden/Flat	60%	60%	No	Yes	34	\$787	\$787
2	1.0	905	Townhome	60%	60%	No	Yes	14	\$787	\$787
3	1.0	899	Garden/Flat	60%	60%	No	Yes	8	\$1,035	\$1,035
3	1.0	989	Townhome	60%	60%	No	Yes	20	\$1,035	\$1,035
3	1.0	1,214	Townhome	60%	60%	No	Yes	1	\$1,035	\$1,035
4	1.0	1,192	Townhome	60%	60%	No	Yes	6	\$1,235	\$1,235
Total/A	Average	841						103	\$859	\$859

The subject property is proposed to consist of 103 revenue-producing units including 1, 2, 3 and 4-bedroom garden and townhome-style apartment units. A total of 52 units are proposed to be income restricted to 50% of AMI; a total of 51 units are proposed to be income restricted to 60% of AMI; no units are proposed to be set aside as market rate units; a total of 103 units are proposed to benefit from project-based rental assistance; no units are proposed to benefit from HOME financing. Under the proposed terms of the tax-exempt bond financing, these restrictions will have a term of 30 years.

	Proposed Unit Configuration									
			Unit	Income	Rent	HOME	Subs	Total	Gross	Net
BR	BA	SF	Туре	Limit	Limit	Units	Units	Units	Rent	Rent
1	1.0	606	Garden/Flat	50%	50%	No	Yes	10	\$605	\$551
1	1.0	606	Garden/Flat	60%	60%	No	Yes	6	\$605	\$551
1	1.0	606	Garden/Flat	60%	60%	No	Yes	4	\$605	\$551
2	1.0	627	Garden/Flat	50%	50%	No	Yes	17	\$697	\$635
2	1.0	764	Townhome	50%	50%	No	Yes	7	\$697	\$635
2	1.0	764	Townhome	60%	60%	No	Yes	7	\$697	\$635
2	1.0	905	Garden/Flat	60%	60%	No	Yes	13	\$697	\$635
2	1.0	905	Garden/Flat	60%	60%	No	Yes	4	\$697	\$635
3	1.0	764	Garden/Flat	50%	50%	No	Yes	8	\$920	\$850
3	1.0	784	Townhome	50%	50%	No	Yes	7	\$920	\$850
3	1.0	899	Townhome	60%	60%	No	Yes	13	\$920	\$850
3	2.0	899	Townhome	60%	60%	No	Yes	1	\$920	\$850
4	1.0	989	Townhome	50%	50%	No	Yes	3	\$1,098	\$1,019
4	1.0	989	Townhome	60%	60%	No	Yes	3	\$1,098	\$1,019
Total/A	Average	767		•				103	\$765	\$702

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	\$17,490	\$23,320	\$29,150	\$34,980	\$40,810	\$46,640
2.0 Person	\$19,980	\$26,640	\$33,300	\$39,960	\$46,620	\$53,280
3.0 Person	\$22,470	\$29,960	\$37,450	\$44,940	\$52,430	\$59,920
4.0 Person	\$24,960	\$33,280	\$41,600	\$49,920	\$58,240	\$66,560
5.0 Person	\$26,970	\$35,960	\$44,950	\$53,940	\$62,930	\$71,920
6.0 Person	\$28,980	\$38,640	\$48,300	\$57,960	\$67,620	\$77,280
7.0 Person	\$30,960	\$41,280	\$51,600	\$61,920	\$72,240	\$82,560
8.0 Person	\$32,970	\$43,960	\$54,950	\$65,940	\$76,930	\$87,920

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

Thistorical Median income									
\$	Change								
\$69,300	0.9%								
\$73,200	5.6%								
\$73,900	1.0%								
\$74,600	0.9%								
\$75,600	1.3%								
\$73,900	-2.2%								
\$72,900	-1.4%								
\$74,200	1.8%								
\$72,400	-2.4%								
\$78,700	8.7%								
\$83,200	5.7%								
	\$ \$69,300 \$73,200 \$73,900 \$74,600 \$75,600 \$73,900 \$72,900 \$74,200 \$72,400 \$78,700								

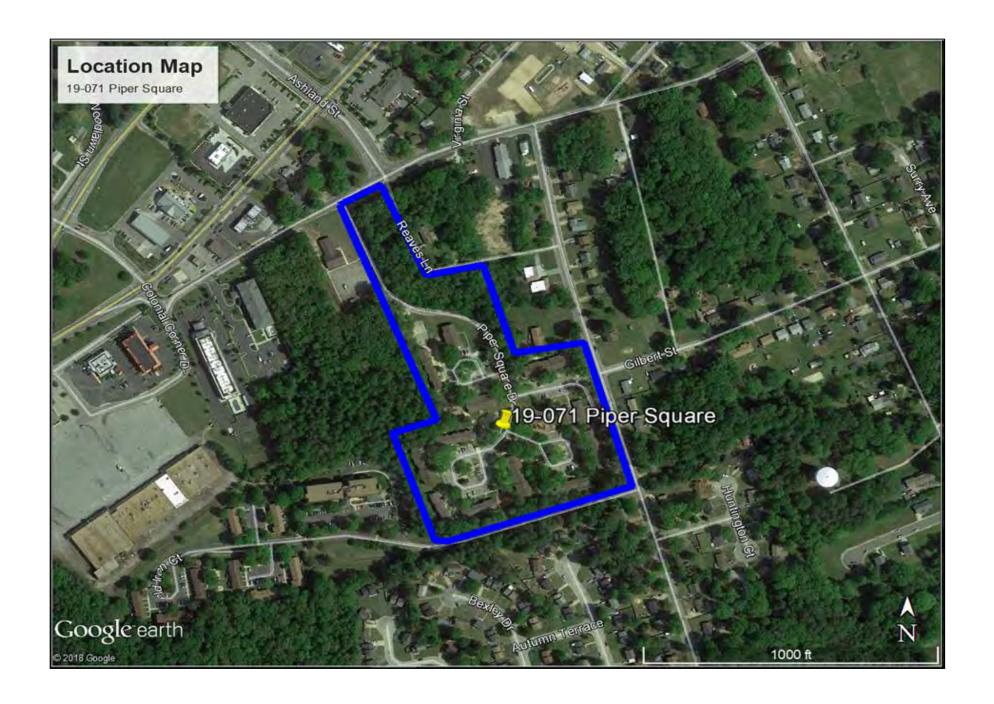
Source: HUD

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:

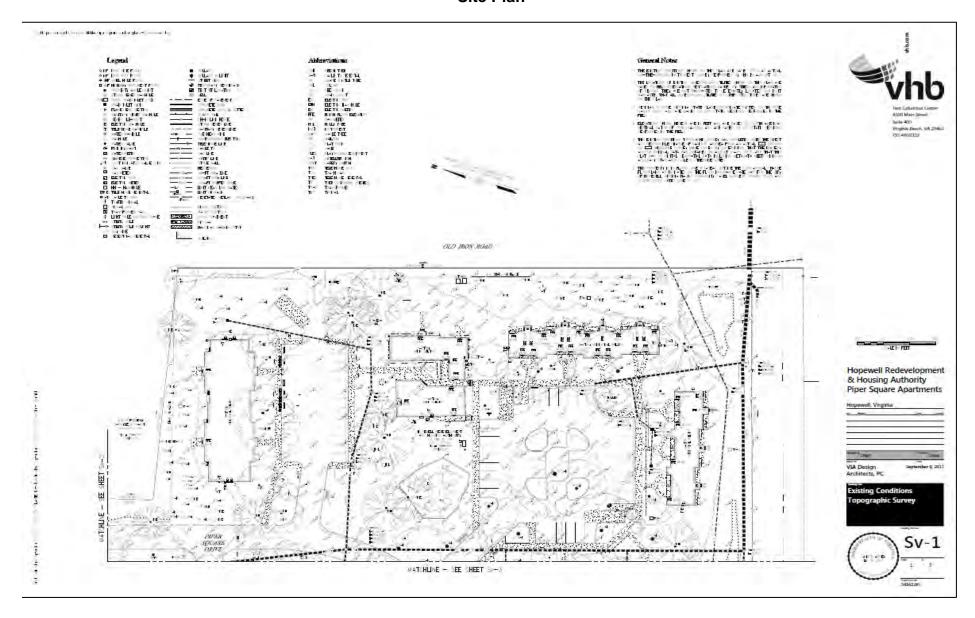
Fair Market Rents

Unit Type	Gross Rent
0 Bedroom	\$889
1 Bedroom	\$932
2 Bedroom	\$1,067
3 Bedroom	\$1,421
4 Bedroom	\$1,713

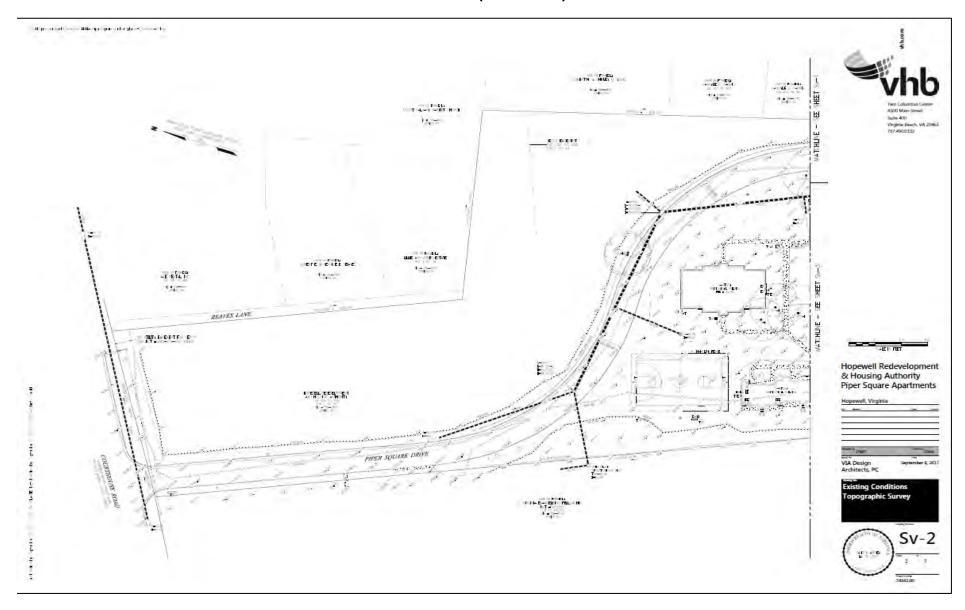
Source: HUD



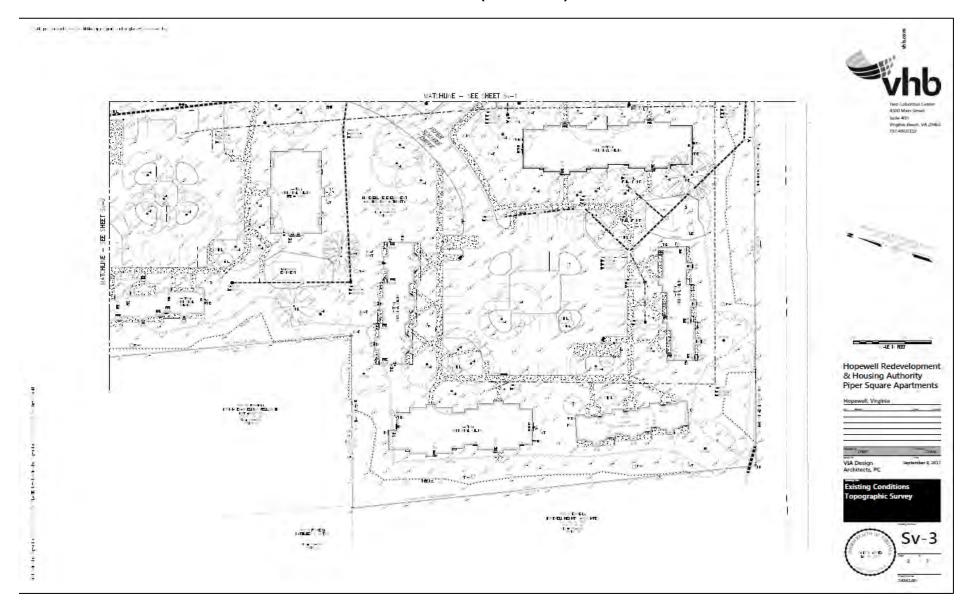
Site Plan



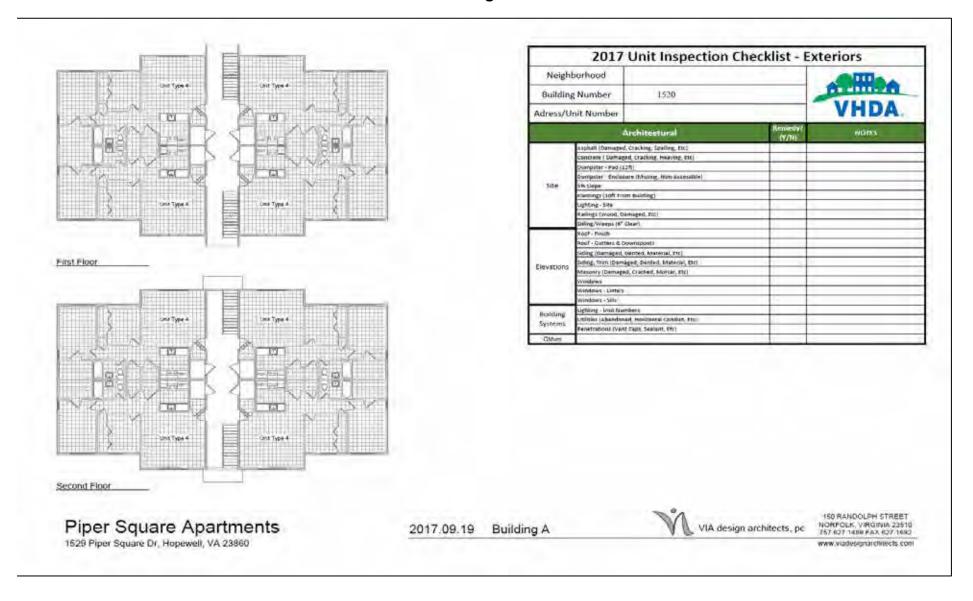
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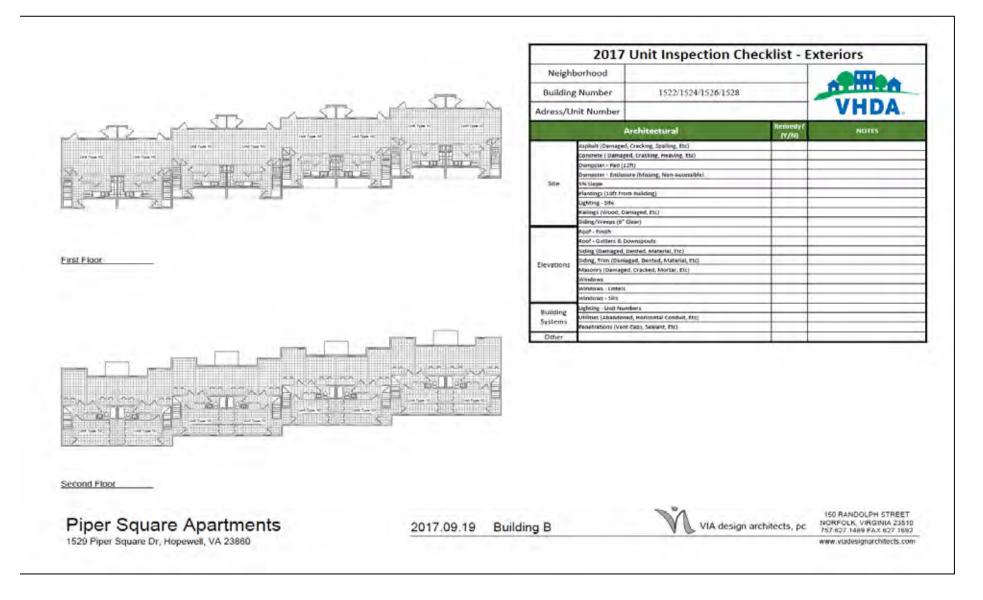


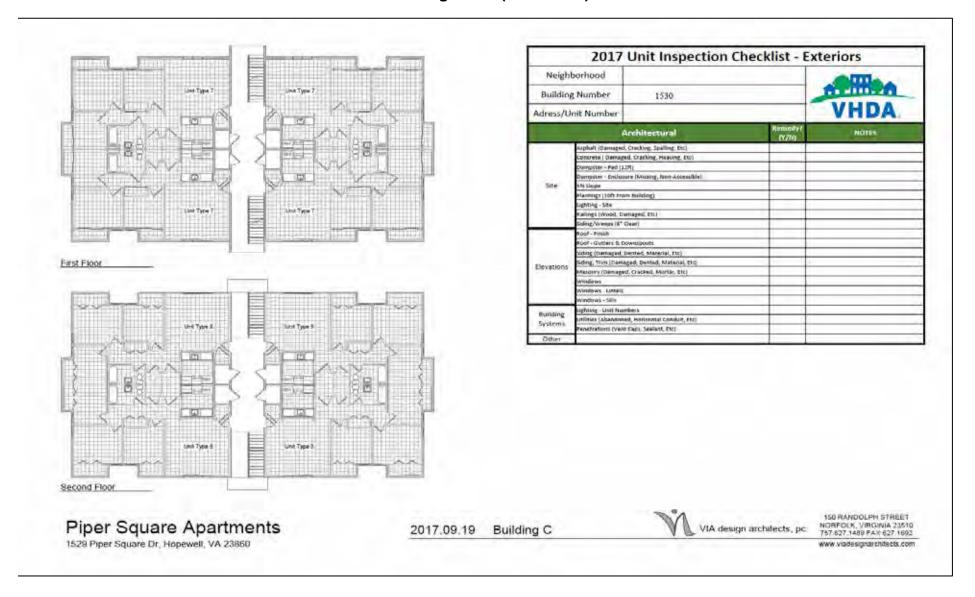
Site Plan (Continued)

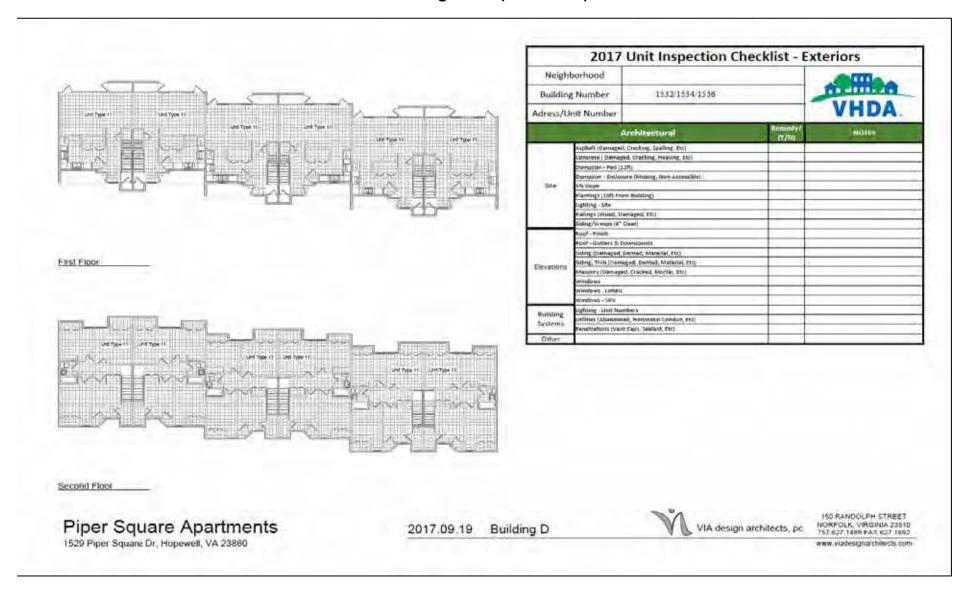


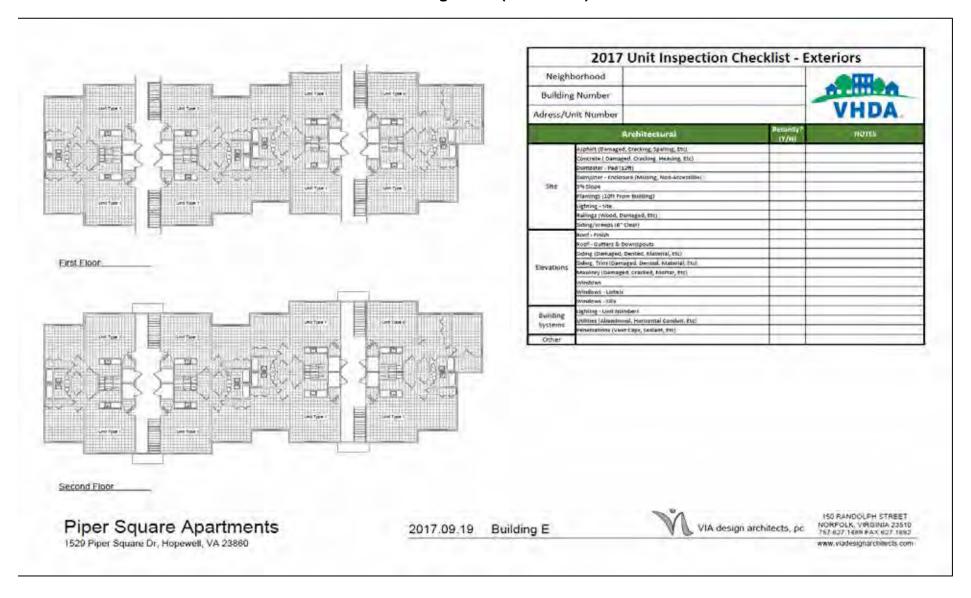
Building Plans

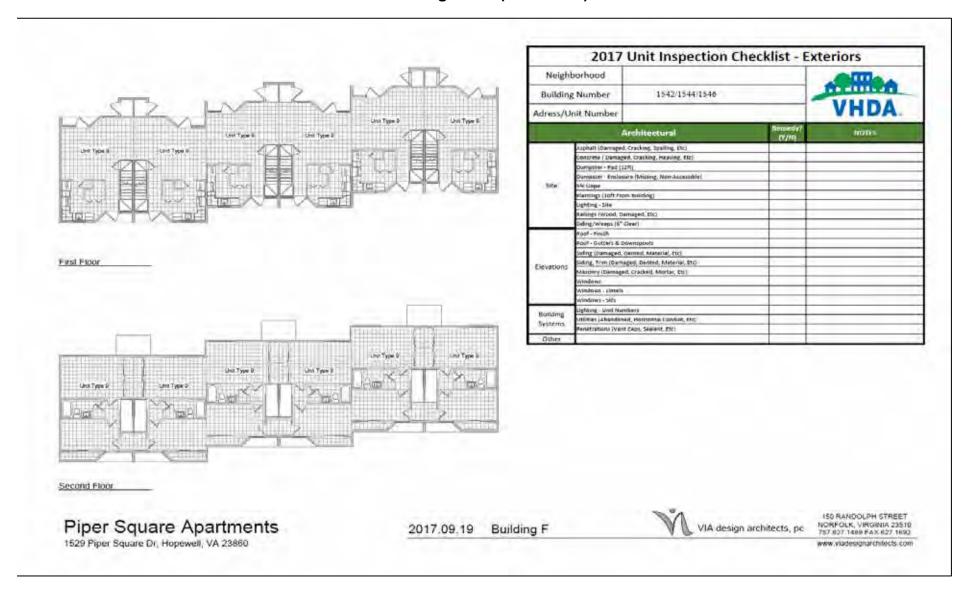


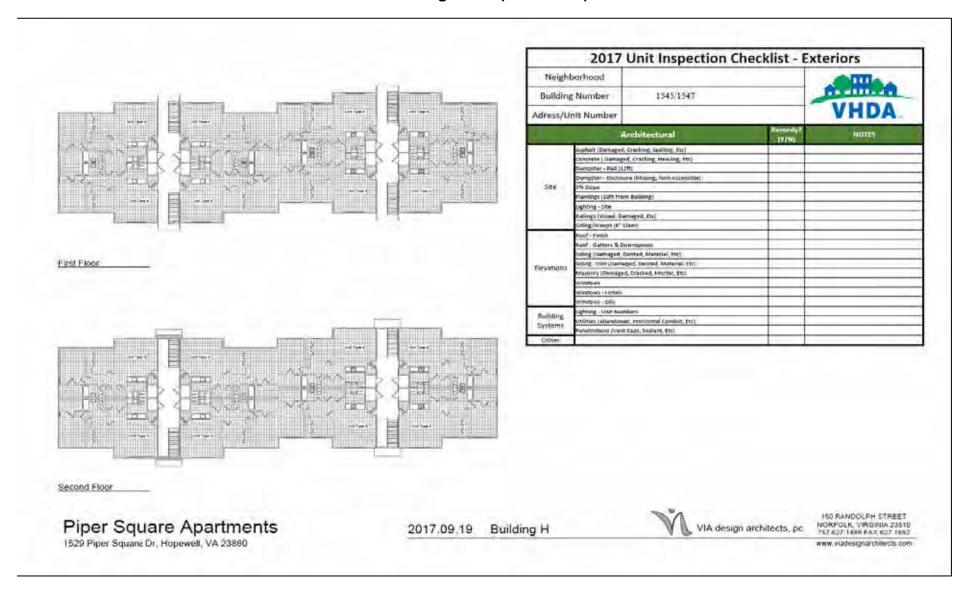


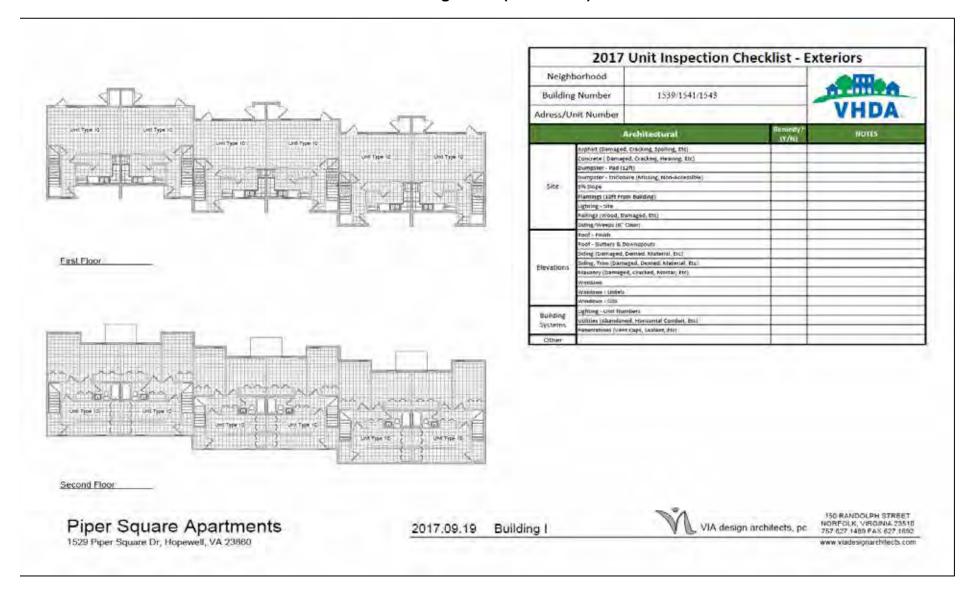


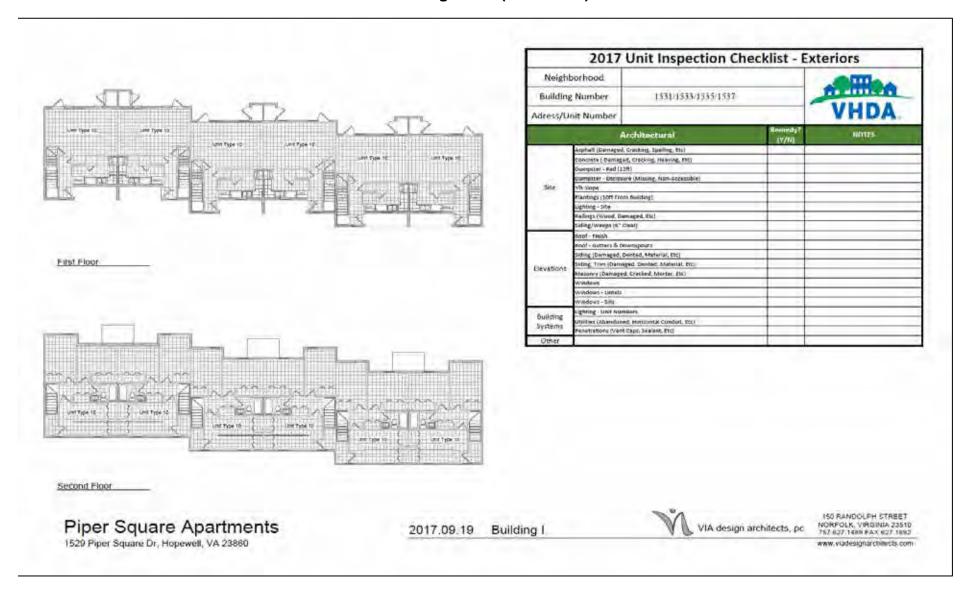


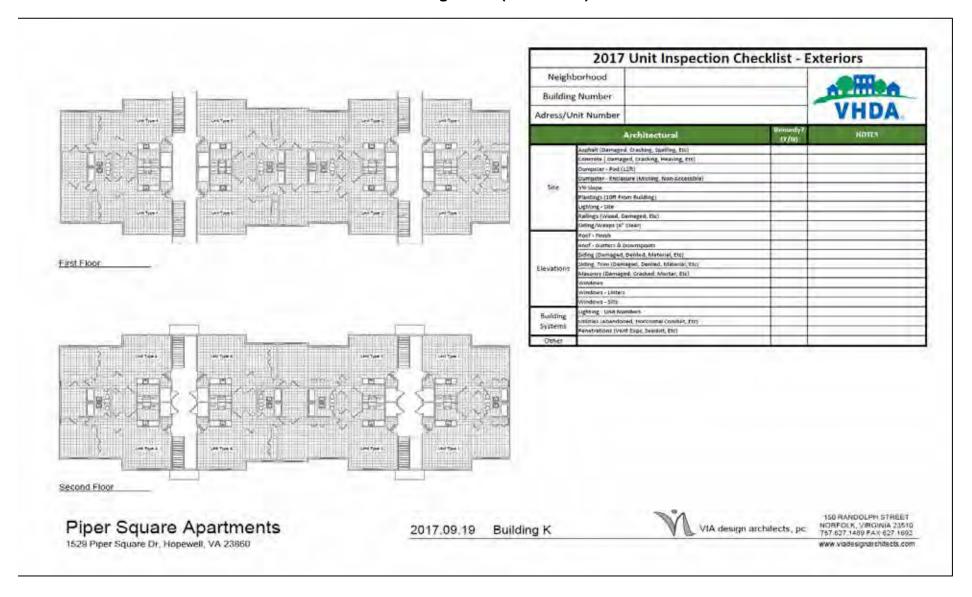












IMPROVEMENT DESCRIPTION & ANALYSIS

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 currently consists of 103 revenue-producing units in 11 residential buildings and 1 non-residential building. The development currently includes approximately 78,980 square feet of net rentable area and 102,221 square feet of gross building area.

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

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

The subject property includes slab on grade foundations.

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

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

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

The subject currently includes vinyl siding & brick veneer, double hung aluminum double pane windows, steel clad insulated six-panel unit entry doors, and steel -clad six panel patio doors in select units. The sponsor proposes to replace the siding, windows and exterior doors as part of the planned renovation. Vinyl windows are proposed after renovation.

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

The subject includes gabled asphalt shingle roofs. The sponsor proposes to replace the roofs as part of the planned renovation.

Vertical Transportation - Elevator, Interior Stair Systems

None.

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

Domestic water piping is constructed of CPVC pipe and fittings. Wastewater lines consist of PVC pipe and fittings. Potable hot water is currently supplied via central gas hot water heaters. The sponsor proposes to replace the water heaters as part of the planned renovation. Individual gas hot water heaters are proposed post renovation.

HVAC - Heating, Air Conditioning, Ventilation

The subject property currently includes individual interior-mounted gas heat and no air conditioning systems. New HVAC systems are proposed as part of the planned renovation. Individual interior-mounted gas heat with exterior-mounted a/c compressors and interior-mounted air handlers are proposed after renovation. Air conditioning is proposed post renovation.

Electrical and Communications - Distribution, Aluminum Wiring, etc.

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

Fire Suppression

The subject property is not currently equipped with an NFPA-13 fully automatic fire suppression (sprinkler) system. However, hard-wired smoke detectors with battery backup are found in each bedroom area. The sponsor proposes to replace the smoke detectors as part of the planned renovation.

Unit Features

The subject property currently contains 103 revenue-producing units including 100 regular units and 3 accessible units including 227 bedrooms, 103 full bathrooms and 0 half bathrooms.

The subject property is proposed to contain 103 revenue-producing units including 92 regular units and 11 accessible units, including 227 bedrooms, 104 full bathrooms and 0 half bathrooms.

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

Walls / Ceilings / Interior Doors

Subject property units include 8 foot ceilings, painted gypsum wallboard & ceilings, wood hollow-core flat panel interior doors and wood hollow-core flat panel closet doors. The sponsor proposes to replace the interior doors as part of the planned renovation.

Floor Covering

Floor covering currently consists of VCT tile in the entryways, bathrooms, kitchens, living areas & bedrooms. The sponsor proposes to replace the flooring as part of the planned renovation. Luxury vinyl plank is planned post renovation.

Kitchens

Kitchens currently include gas four-top ranges, range hoods, frost-free refrigerators, wood cabinets, laminated countertops and stainless steel sinks. The sponsor proposes to replace the appliances, cabinets and countertops as part of the planned renovation. Electric four-top ranges and dishwashers are proposed post-renovation.

Bathrooms

Bathrooms currently include porcelain sinks & toilets, along with steel coated enamel tubs & fiberglass surrounds. The bathrooms also include exhaust fans and other accessories. The sponsor proposes to replace these components as part of the planned renovation.

Project Amenities

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

Site & Common Area Amenities

A business/computer center, community center, playground, and sports court are currently found at the subject property.

Parking

Open parking is found at the subject property.

Laundry

Central laundry facilities are currently found at the subject property.

Security

Monitoring is currently found at the subject property.

Services

An after school program is currently found at the subject property.

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

Utility Configuration

The subject property currently includes gas heat, gas cooking and gas hot water. All utilities - including cold water, sewer and trash - are currently paid by the owner.

The sponsor has proposed a utility configuration change as part of the planned renovation. Gas heat, gas cooking and gas hot water are proposed post renovation. All utilities - with the exception of cold water, sewer, and 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 A	llowances
-----------	-----------

BR	BA	SF	Unit Type	Inc Lmt	Rnt Lmt	HOME	Subs	Units	UA	HUD UA
1	1.0	606	Garden/Flat	50% of AMI	50% of AMI	No	Yes	10	\$54	\$69
1	1.0	606	Garden/Flat	60% of AMI	60% of AMI	No	Yes	6	\$54	\$69
1	1.0	606	Garden/Flat	60% of AMI	60% of AMI	No	Yes	4	\$54	\$69
2	1.0	627	Garden/Flat	50% of AMI	50% of AMI	No	Yes	17	\$62	\$86
2	1.0	764	Townhome	50% of AMI	50% of AMI	No	Yes	7	\$62	\$86
2	1.0	764	Townhome	60% of AMI	60% of AMI	No	Yes	7	\$62	\$86
2	1.0	905	Garden/Flat	60% of AMI	60% of AMI	No	Yes	13	\$62	\$86
2	1.0	905	Garden/Flat	60% of AMI	60% of AMI	No	Yes	4	\$62	\$86
3	1.0	764	Garden/Flat	50% of AMI	50% of AMI	No	Yes	8	\$70	\$104
3	1.0	784	Townhome	50% of AMI	50% of AMI	No	Yes	7	\$70	\$104
3	1.0	899	Townhome	60% of AMI	60% of AMI	No	Yes	13	\$70	\$104
3	2.0	899	Townhome	60% of AMI	60% of AMI	No	Yes	1	\$70	\$104
4	1.0	989	Townhome	50% of AMI	50% of AMI	No	Yes	3	\$79	\$119
4	1.0	989	Townhome	60% of AMI	60% of AMI	No	Yes	3	\$79	\$119
Total/Ave	rage			<u> </u>	<u> </u>			103	\$64	\$90

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 lower than 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

The subject property was originally constructed in 1982 and is currently in fair condition. In our opinion, the subject has a remaining useful life & remaining economic life of 20 years in its current condition. Assuming the scope of work described above, we anticipate a remaining useful life & remaining economic life of 50 years after renovation. Finally, we estimate a post-renovation effective age of 10 years for this project.

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	Rank					
Key	Project Name	Actual Age	Effective Age	Property Condition	Actual Age	Effective Age	Property Condition
Sub	Piper Square Apartments	1982	2009	4.00	12	5	1
003	Addison Crater Woods Phase 1	1982	2000	3.50	12	8	7
009	Bailey's Ridge	2000	2010	3.50	3	1	7
015	Branchester Lakes	1997	2010	3.75	8	1	4
025	Chesterfield Garden Apartments	2002	2005	4.00	2	6	1
029	Clearfield Apartments	1993	2010	3.25	10	1	12
043	Farmingdale Townhouses	1966	2005	3.00	15	6	14
050	Harwood Square Apartments	2007	1990	2.50	1	15	15
062	Jefferson Pointe Apartments	2000	2010	3.50	3	1	7
064	Jefferson South of the James	1974	2000	3.25	14	8	12
094	Oaks Of Dunlop	1990	2000	3.75	11	8	4
105	Pinetree Apartments	1995	1995	3.50	9	14	7
115	River's Bend Apartments Homes	1999	2000	4.00	6	8	1
117	Mattox Landing Apartments	2000	2000	3.75	3	8	4
131	Terrace View	1999	2000	3.50	6	8	7

Source: Allen & Associates; Sponsor

								F	Amenitie				- 4									
										Si	te & Com	mon Area	a Ameni	ties								
Key	Project Name	Ball Field	BBQ Area	Billiards Game Rm	Business Comp Ctr	Car Care Center	Community Center	Elevator	Fitness Center	Gazebo Patio	Hot Tub Jacuzzi	Herb Garden	Horseshoe	Lake	Library	Movie Media Ctr	Picnic Area	Playground	Pool	Sauna	Sports	Walking Trail
Sub	Piper Square Apartments	no	no	no	yes	no	yes	no	no	no	no	no	no	no	no	no	no	yes	no	no	yes	no
003	Addison Crater Woods Phase 1	no	no	yes	yes	yes	yes	no	yes	no	no	no	no	no	no	yes	no	yes	yes	no	yes	no
009	Bailey's Ridge	no	yes	no	no	no	yes	no	yes	no	no	no	no	no	no	no	yes	yes	yes	no	no	no
015 025	Branchester Lakes Chesterfield Garden Apartments	no no	no yes	no no	no yes	no no	no yes	no no	yes yes	no no	no no	no no	no no	no no	no no	no no	no yes	yes yes	yes yes	no no	yes	no no
025	Clearfield Apartments	no	no	no	yes	no	yes	no	yes	no	no	no	no	no	no	no	no	yes	yes	no	yes yes	no
043	Farmingdale Townhouses	no	no	no	no	no	no	no	yes	no	no	no	no	no	no	no	no	no	yes	no	no	no
050	Harwood Square Apartments	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
062	Jefferson Pointe Apartments	no	yes	no	ves	no	ves	no	ves	no	no	no	no	no	no	no	ves	yes	yes	no	yes	no
064	Jefferson South of the James	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no	yes	no
094	Oaks Of Dunlop	no	yes	no	no	no	yes	no	no	no	no	no	no	no	no	no	yes	yes	yes	no	yes	no
105	Pinetree Apartments	no	no	no	no	no	yes	no	yes	no	no	no	no	no	no	no	no	yes	yes	no	no	no
115	River's Bend Apartments Homes	no	yes	no	yes	no	yes	no	yes	yes	no	no	no	no	no	no	yes	yes	yes	no	no	yes
117	Mattox Landing Apartments	no	no	no	no	no	yes	no	yes	no	no	no	no	no	no	no	no	no	yes	no	no	no
131	Terrace View	no	no	no	no	no	yes	no	no	no	no	no	no	no	no	no	no	no	no	no	no	no
				Unit Ar	nenities				Kitch	hen Ame	nities			Air Con	ditioning				Heat			
	t •	ω.	o	ing	8	ے ک	e	•	ator	<u>a</u>	sher	ave ave	<u></u>		≥ "	•	<u>a</u>		ards	_ 5	•	
Key	Project Name	Blinds	Ceiling Fans	Carpeting	Fireplace	Patio Balcony	Storage	Stove	Refrigerato	Disposa	Dishwashe	Microwave	Central	Wall	Window Units	None	Central	Wall	Baseboards	Boiler Radiator	None	
_	ه ک	ω	0	Ca	Ē	щ 8	ζ	o o	Refr	ă	Dish	Ξ Mic.	Ŏ		₹ ⊃	2	Ö		Base	ш &		
Sub	Piper Square Apartments	yes	no	no	no	yes	some	yes	yes	no	yes	no	yes	no	no	no	yes	no	no	no	no	
003	Addison Crater Woods Phase 1	yes	yes	yes	no	yes	yes	yes	yes	yes	yes	yes	yes	no	no	no	yes	no	no	no	no	
009	Bailey's Ridge	yes	yes	yes	no	yes	yes	yes	yes	yes	yes	no	yes	no	no	no	yes	no	no	no	no	
015	Branchester Lakes	yes	no	yes	yes	yes	no	yes	yes	yes	yes	yes	yes	no	no	no	yes	no	no	no	no	
025	Chesterfield Garden Apartments	yes	no	yes	yes	yes	no	yes	yes	yes	yes	yes	yes	no	no	no	yes	no	no	no	no	
029	Clearfield Apartments	yes	no	yes	no	yes	no	yes	yes	yes	yes	no	yes	no	no	no	yes	no	no	no	no	
043	Farmingdale Townhouses	yes	no	yes	no	yes	no	yes	yes	no	yes	no	yes	no	no	no	yes	no	no	no	no	
050	Harwood Square Apartments	yes	no	yes	no	yes	no	yes	yes	no	yes	yes	yes	no	no	no	yes	no	no	no	no	
062 064	Jefferson Pointe Apartments Jefferson South of the James	yes	yes	yes	some	yes	yes	yes	yes	no	yes	no	yes	no	no	no	yes	no	no	no	no no	
094	Oaks Of Dunlop	yes yes	no yes	yes yes	no some	no yes	no yes	yes yes	yes yes	yes yes	yes yes	yes no	yes yes	no no	no no	no no	yes yes	no no	no no	no no	no	
105	Pinetree Apartments	yes	no	yes	no	yes	no	yes	yes	yes	yes	no	ves	no	no	no	ves	no	no	no	no	
115	River's Bend Apartments Homes	ves	yes	yes	some	yes	yes	yes	yes	yes	yes	yes	ves	no	no	no	ves	no	no	no	no	
117	Mattox Landing Apartments	yes	no	yes	no	yes	yes	yes	yes	no	yes	no	yes	no	no	no	yes	no	no	no	no	
131	Terrace View	yes	no	yes	no	yes	no	yes	yes	yes	yes	no	yes	no	no	no	yes	no	no	no	no	
										1						1						
				Parking				Laundry			σ	Sec					Φ		Services			
Key	Project Name	Garage	Covered Parking	Assigned Parking	Open Parking	None	Central	W/D Units	W/D Hookups	Call Buttons	Controlled Access	Courtesy Officer	Monitoring	Secuirty Alarms	Security Patrols	After School	Concierge	Hair Salon	Health Care	House- keeping	Meals	Trans- portation
Sub	Piper Square Apartments	no	no	no	yes	no	yes	no	no	no	no	no	yes	no	no	yes	na	na	na	na	na	na
003	Addison Crater Woods Phase 1	no	no	yes	no	no	no	yes	no	no	no	no	no	some	no	no	no	no	no	no	no	no
009	Bailey's Ridge	no	no	no	yes	no	yes	no	yes	no	no	no	no	no	no	na	na	na	na	na	na	na
015	Branchester Lakes	no	no	no	yes	no	no	yes	no	no	no	no	no	no	no	na	na	na	na	na	na	na
025	Chesterfield Garden Apartments	no	no	no	yes	no	no	yes	no	no	no	yes	no	no	no	no	no	no	no	no	no	no
029	Clearfield Apartments	no	no	no	yes	no	yes	no	yes	no	no	no	no	no	no	no	no	no	no	no	no	no
043	Farmingdale Townhouses	no	no	no	yes	no	yes	no	yes	no	no	no	no	no	no	na	na	na	na	na	na	na
050	Harwood Square Apartments	no	no	no	yes	no	no	yes	no	no	no	no	no	no	no	na	na	na	na	na	na	na
062	Jefferson Pointe Apartments	no	no	no	yes	no	no	yes	no	no	no	no	no	no	no	na	na	na	na	na	na	na
064	Jefferson South of the James Oaks Of Dunlop	no	no	no	yes	no	no	yes	no	no	no	no	no	no	no	no	no	no	no	no	no	no
094 105	Pinetree Apartments	no no	no	no	yes	no	no	no	yes	no	no	no	no	no	no	no	no	no	no	no	no	no
115	River's Bend Apartments Homes	ves	no no	no no	yes	no no	yes no	no yes	yes no	no no	no no	no no	no no	no no	no no	no no	no no	no no	no no	no no	no no	no no
117	Mattox Landing Apartments	no	no	no	yes	no	yes	no	yes	no	no	no	no	no	no	no	no	no	no	no	no	no
131	Terrace View	no	no	no	yes	no	yes	no	yes	no	no	no	no	no	no	no	no	no	no	no	no	no
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Source: Allen & Associates; Sponsor

Utilities

						•	Геnant-Pai	d										Owner-Pai	d				
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	Piper Square Apartments	yes	no	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	no	yes	yes	yes
003	Addison Crater Woods Phase 1	no	yes	no	yes	yes	yes	no	yes	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no
009	Bailey's Ridge	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
015	Branchester Lakes	yes	no	no	yes	yes	yes	yes	no	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
025	Chesterfield Garden Apartments	no	yes	no	yes	yes	yes	no	yes	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no
029	Clearfield Apartments	yes	no	no	yes	yes	yes	yes	no	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
043	Farmingdale Townhouses	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
050	Harwood Square Apartments	no	no	no	no	no	no	no	no	no	no	no	no	yes	no	yes	yes	yes	no	yes	yes	yes	yes
062	Jefferson Pointe Apartments	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
064	Jefferson South of the James	no	yes	no	yes	yes	yes	no	yes	no	no	no	yes	no	yes	no	no	no	yes	no	yes	yes	yes
094	Oaks Of Dunlop	no	yes	no	yes	yes	yes	no	yes	no	no	no	no	no	no	no	no	no	no	no	yes	yes	yes
105	Pinetree Apartments	no	yes	no	yes	yes	yes	no	yes	no	no	no	no	no	no	no	no	no	no	no	yes	yes	yes
115	River's Bend Apartments Homes	no	yes	no	yes	yes	yes	no	yes	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no
117	Mattox Landing Apartments	no	yes	no	yes	yes	yes	no	yes	yes	yes	no	no	no	no	no	no	no	no	no	no	no	yes
131	Terrace View	no	yes	no	yes	yes	yes	no	yes	no	no	no	no	no	no	no	no	no	no	no	yes	yes	yes

Source: Allen & Associates; Sponsor

HUD Utility Schedule Model Output

	0 Bedroom	1 Bedroom	2 Bedroom	3 Bedroom	4 Bedroom
Heat - Gas	32	34	37	39	41
Heat - Elec	9	10	12	14	15
Cooking - Gas	3	3	4	6	7
Cooking - Elec	4	5	7	9	11
Other Electric	15	17	24	31	37
Air Conditioning	7	8	11	15	18
Hot Water-Gas	6	7	10	13	16
Hot Water-Elec	9	11	14	17	20
Water	21	21	25	31	38
Sewer	41	42	50	63	76
Trash	21	21	21	21	21

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 not provided to the analyst for review. Current surveys should be evaluated to ascertain whether there are any easements encumbering the subject property.

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 13.1 acres and approximately 800 feet of road frontage.

Zonina

According to the sponsor, the subject property is currently zoned R-4. It is our understanding that the subject is an approved, legal, conforming use under this classification.

Parking / Streets / Curbs / Sidewalks

A total of 149 parking spaces are planned for this development (142 regular / 7 accessible / 1.45 spaces per unit). Privately-owned parking areas are found at the subject property. We normally see 1.5 to 2.0 spaces per unit for projects like the subject. Public transportation is not found in the immediate area. In our opinion, the proposed parking appears a bit light for the subject property.

Dumpsters / Dumpster Enclosures

The subject is proposed to include 6 publicly-owned dumpsters along with privately-owned vinyl enclosures.

Landscaping / Perimeter Fence / Retaining Walls / Entry Sign

Trees, shrubs & lawns are found at the subject property. A perimeter fence is not found at the subject property. Retaining walls are not found at this property. One lighted entry sign is found at this property.

Stormwater Management / Site Lighting / Water Service / Wastewater Service

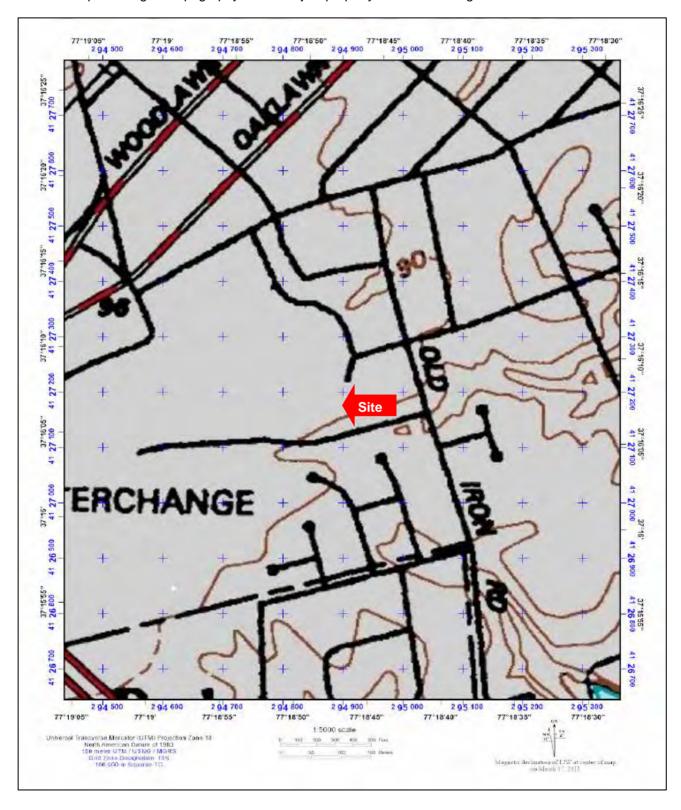
Stormwater management consists of catch basins and concrete pipe connecting to a public system. Site lighting consists of publicly-owned HID poles. Domestic water service to buildings consists of ductile iron pipe connecting to a public system. Wastewater service to buildings consists of PVC pipe connecting 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. The subject property was originally constructed in 1982, after the 1978 ban on lead and asbestos containing construction materials. Nevertheless, we recommend that the sponsor obtain a comprehensive environmental assessment from a qualified professional.

Topography

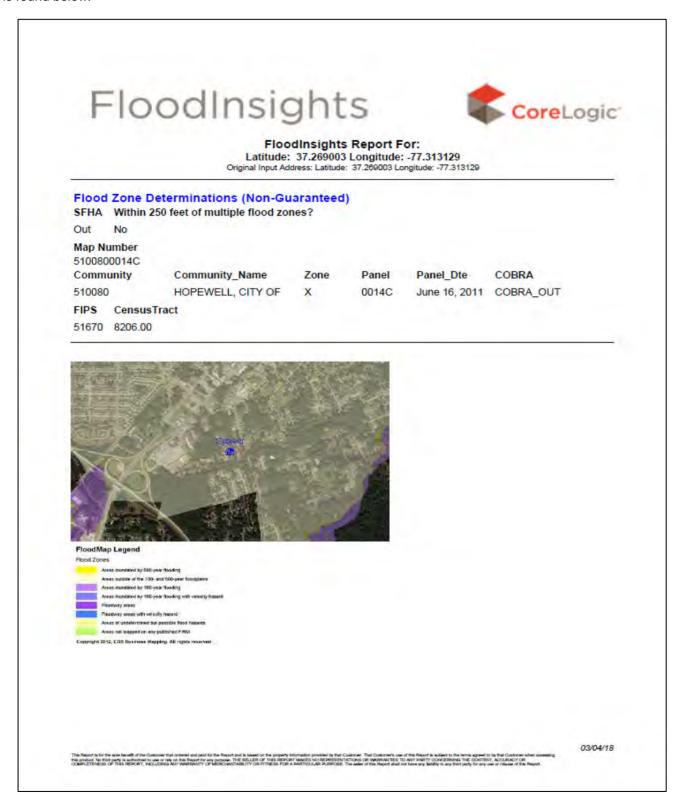
The USGS map showing the topography of the subject property and surrounding area is found below:



The topographic map shows that the site is flat and drains to adjacent properties to the south and east. 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:



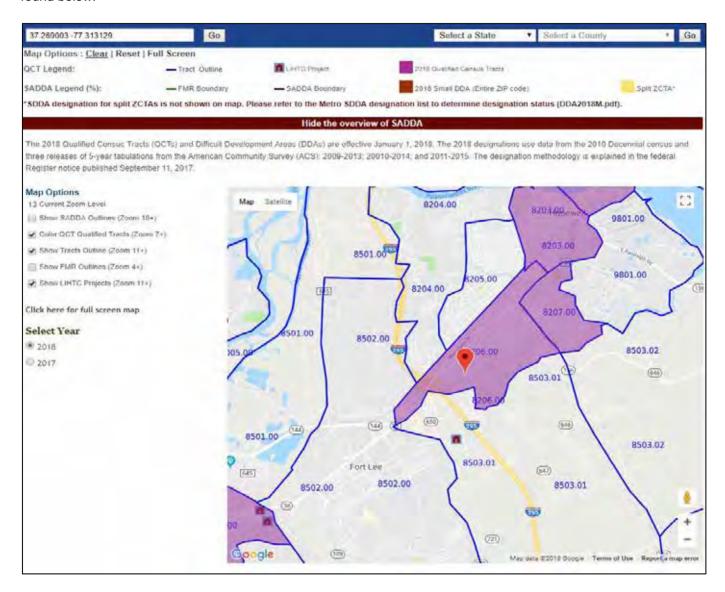
According to FEMA map number 5100800014C dated June 16, 2011, the subject property is located in Zone X. This is an area that is identified as being located outside the 100-year flood zone.

Difficult to Develop Area Status

The subject proprterty is located in Hopewell, Virginia, in a Small Area Difficult to Develop Area (SADDA). Consequently, the subject property does appear to qualify for special DDA funding under state and federal programs.

Qualified Census Tract Status

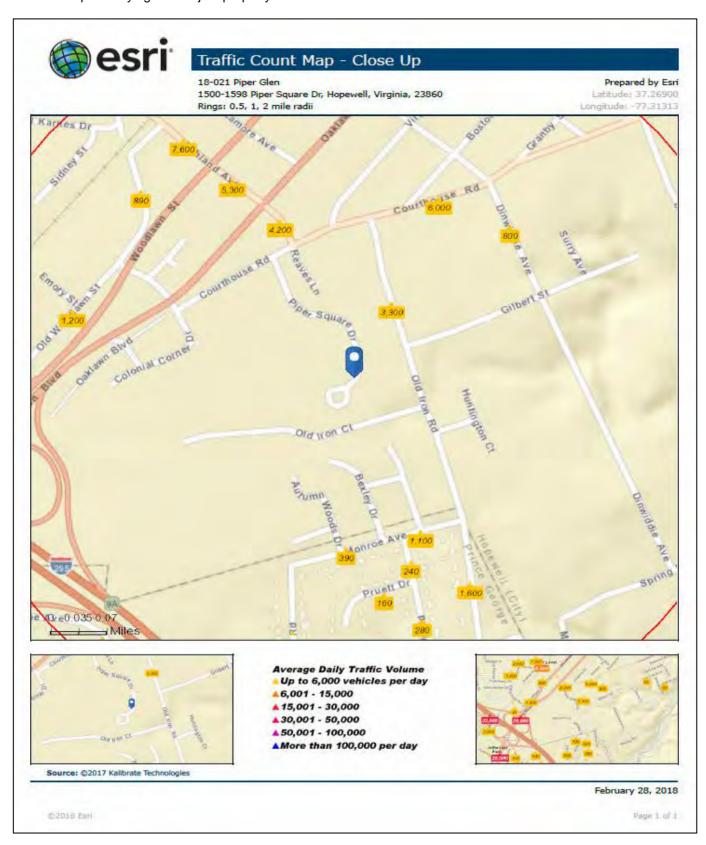
The federal government has identified census tracts throughout the United States that include high concentrations of low-income households and substandard housing units. These areas, known as Qualified Census Tracts, qualify for special funding under various state and federal programs. A QCT map showing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



The subject property is located in Census Tract 8206.00 - 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 Piper Square Drive, 1 block south of Courthouse Road in Hopewell, Virginia. Piper Square Drive is a dedicated north-south road providing access to the subject property; Courthouse Road is a moderately-traveled east-west road carrying approximately 6,000 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 by virtue of the location of the subject property relative to existing streets and thoroughfares.

Visibility

The subject property is visible from Courthouse Road with limited frontage and a moderate volume of drive-by traffic. Consequently, in our opinion visibility is fair 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	Piper Square Apartments	3.00	2.00	5	13		
003	Addison Crater Woods Phase 1	3.00	2.75	5	8		
009	Bailey's Ridge	3.00	3.00	5	4		
015	Branchester Lakes	3.00	2.75	5	8		
025	Chesterfield Garden Apartments	3.50	2.50	1	11		
029	Clearfield Apartments	3.00	3.25	5	1		
043	Farmingdale Townhouses	3.25	3.25	4	1		
050	Harwood Square Apartments	3.50	3.00	1	4		
062	Jefferson Pointe Apartments	3.00	2.75	5	8		
064	Jefferson South of the James	3.00	3.00	5	4		
094	Oaks Of Dunlop	3.50	3.25	1	1		
105	Pinetree Apartments	2.50	2.00	14	13		
115	River's Bend Apartments Homes	3.00	2.25	5	12		
117	Mattox Landing Apartments	2.50	2.00	14	13		
131	Terrace View	3.00	3.00	5	4		

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 Hopewell, Virginia. The immediate area consists of a mix of land uses.

Commercial in fair to good condition is located to the north of the subject property; single family in good condition is located to the south and east; vacant land and a hotel in good condition is located to the west of the subject property. In our opinion, neighboring land uses appear to be complimentary to the use of the subject property. The condition of the neighboring properties appears to be complimentary to the anticipated post-renovation condition of the subject property.

Surrounding property uses are summarized in the table found below:

	Surrounding Properties	
Direction	Use	Condition
North	Commercial	Fair / Good
South	Single Family	Good
East	Single Family	Good
West	Vacant Land / Hotel	Good

Source: Allen & Associates

Economic Characteristics

The subject property is located in an area with average household incomes of \$25,978 (in 2015 dollars); this is compared with \$53,174 for the most comparable properties included in this analysis.

In addition, the subject property is located in an area with median cash rents of \$625 (in 2015 dollars); this is compared with \$1,014 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 \$117,800 (in 2015 dollars); this is compared with \$167,653 for the most comparable properties included in this analysis.

Crime Rates

The subject property is located in an area with personal crime rates of 21.2%. 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 6.2%.

In addition, the subject property is located in an area with property crime rates of 12.6%. 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 8.3%.

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 62.0%; this is compared with 87.7% for the most comparable properties included in this analysis.

In addition, the subject property is located in an area with college graduation rates of 8.2%; this is compared with 21.5% 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 22.0 minutes; this is compared with 23.1 minutes for the most comparable properties included in this analysis.

In addition, the subject property is located in an area with an average of 1.14 vehicles per household; this is compared with 1.69 vehicles per household for the most comparable properties included in this analysis.

Conclusion

In our opinion, the subject property has a fair 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:

	Proximity to Area Amenities	
Amenity	Name	Miles
Bank	First Colonial Bank	0.75 mi SW
Grocery	Food Lion	1.0 mi SW
Emergency Clinic	BetterMed Urgent Care	3.25 mi SW
Pharmacy	Rite Aid	0.9 mi SW
Discount Store	Family Dollar	0.7 mi N
Elementary School	Harry E. James Elementary School	1.2 mi NE
Middle School	Carter G Woodson Middle School	1.9 mi NE
High School	Hopewell High School	1.4 mi N
Bus Stop	-	-

Source: Google Maps

First Colonial Bank, Food Lion, Rite Aid, and Family Dollar are all located less than 1.0 miles away from the subject property. BetterMed Urgent Care is located 3.25 miles away.

Number of Area Amenities

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

- Microsoft Streets & Trips identified 5 banks within 2.0 miles of the subject property. The subject is ranked 6 out of the 15 properties included in this analysis.
- A total of 12 grocery stores are in the vicinity of the subject property. The subject is ranked 4 for the area
- A total of 0 hospital are in the vicinity of the subject property. The subject is ranked 4 for the area.
- A total of 3 pharmacies are in the vicinity of the subject property. The subject is ranked 7 for the area.
- A total of 13 shopping centers are in the vicinity of the subject property. The subject is ranked 7 for the area.

Nearest Area Amenities

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

- According to Microsoft Streets & Trips, the nearest bank is 0.8 miles away from the subject property. The subject is ranked 8 out of the 15 properties included in this analysis.
- The nearest grocery store is 0.28 miles away from the subject property. The subject is ranked 5 for the area.
- The nearest hospital is 2.91 miles away from the subject property. The subject is ranked 8 for the area.
- The nearest pharmacy is 0.26 miles away from the subject property. The subject is ranked 2 for the area.
- The nearest shopping center is 0.49 miles away from the subject property. The subject is ranked 7 for the area.

Conclusion

In our opinion, the subject property has a good to 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

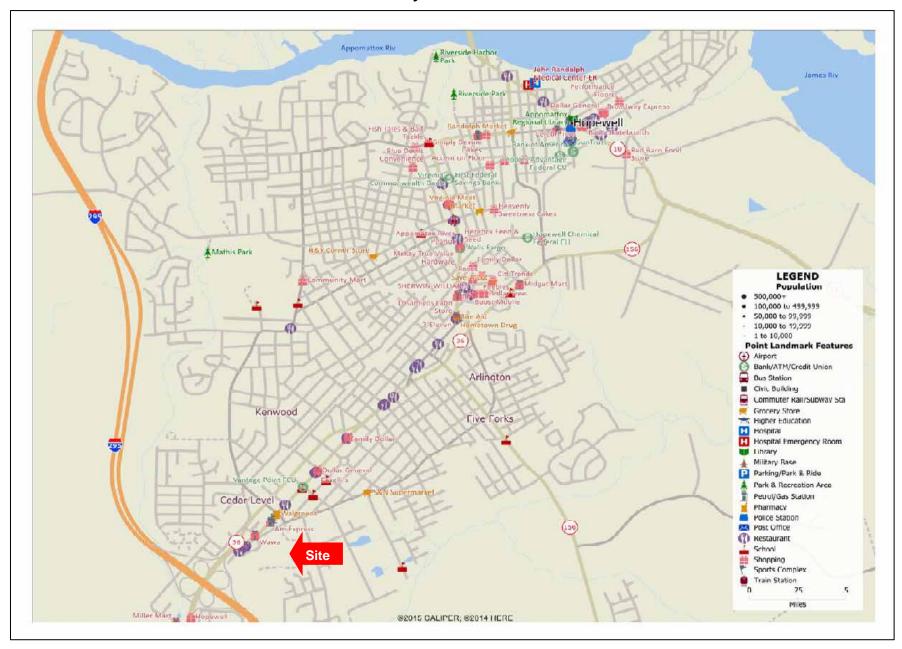
	Rating									1		Rank (1 -	- Property	with Highes	et Rating)			
		Sur	rounding /	Area		Rates	Educ	ation	Commute	Sur	rounding /			Rates	<u> </u>	cation	Commute	l
Key	Project Na	Avg HH Income (2015)	Med Cash Rent (2015)	Med SF Value (2015)	Personal Crime	Property Crime	High School or More	Bachelor's or 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	Piper Square Apartments	\$25,978	\$625	\$117,800	21.2%	12.6%	62.0%	8.2%	22.04	14	15	14	14	11	15	15	7	2.00
003	Addison Crater Woods Phase 1	\$52,344	\$1,114	\$170,000	18.2%	20.9%	90.7%	22.0%	23.89	6	4	5	13	14	7	6	9	3.30
009	Bailey's Ridge	\$50,875	\$1,113	\$134,400	0.3%	0.4%	87.7%	14.8%	26.10	7	5	11	2	2	10	11	12	3.30
015	Branchester Lakes	\$69,122	\$1,380	\$210,600	0.2%	0.3%	88.7%	25.4%	20.56	2	1	3	1	1	8	5	3	4.50
025	Chesterfield Garden Apartments	\$68,750	\$1,142	\$159,200	1.8%	2.2%	93.0%	26.1%	26.04	3	3	7	6	5	3	4	11	4.00
029	Clearfield Apartments	\$40,596	\$908	\$157,800	2.7%	10.5%	83.0%	11.8%	20.63	12	12	8	7	9	13	13	4	2.80
043	Farmingdale Townhouses	\$42,986	\$910	\$132,000	7.2%	5.7%	93.0%	16.0%	24.81	11	11	13	11	8	4	10	10	3.00
050	Harwood Square Apartments	\$66,719	\$1,081	\$237,400	0.3%	0.5%	87.8%	20.3%	28.70	4	7	2	4	4	9	8	15	3.80
062	Jefferson Pointe Apartments	\$50,875	\$1,113	\$134,400	0.3%	0.4%	87.7%	14.8%	26.10	7	5	11	2	2	10	11	12	3.30
064	Jefferson South of the James	\$23,880	\$852	\$98,500	21.6%	17.9%	91.8%	20.3%	15.73	15	14	15	15	13	5	7	1	2.60
094	Oaks Of Dunlop	\$40,596	\$908	\$157,800	2.7%	10.5%	83.0%	11.8%	20.63	12	12	8	7	9	13	13	4	2.80
105	Pinetree Apartments	\$44,602	\$976	\$141,900	8.4%	3.7%	83.4%	28.5%	21.12	10	9	10	12	7	12	2	6	3.20
115	River's Bend Apartments Homes	\$116,650	\$1,150	\$325,500	0.6%	2.6%	98.7%	57.0%	23.06	1	2	1	5	6	1	1	8	4.50
117	Mattox Landing Apartments	\$54,125	\$954	\$164,400	3.8%	14.0%	94.1%	27.0%	19.68	5	10	6	10	12	2	3	2	3.70
131	Terrace View	\$49,509	\$983	\$173,100	3.5%	22.1%	91.4%	18.9%	26.91	9	8	4	9	15	6	9	14	3.00

Proximity to Area Amenities

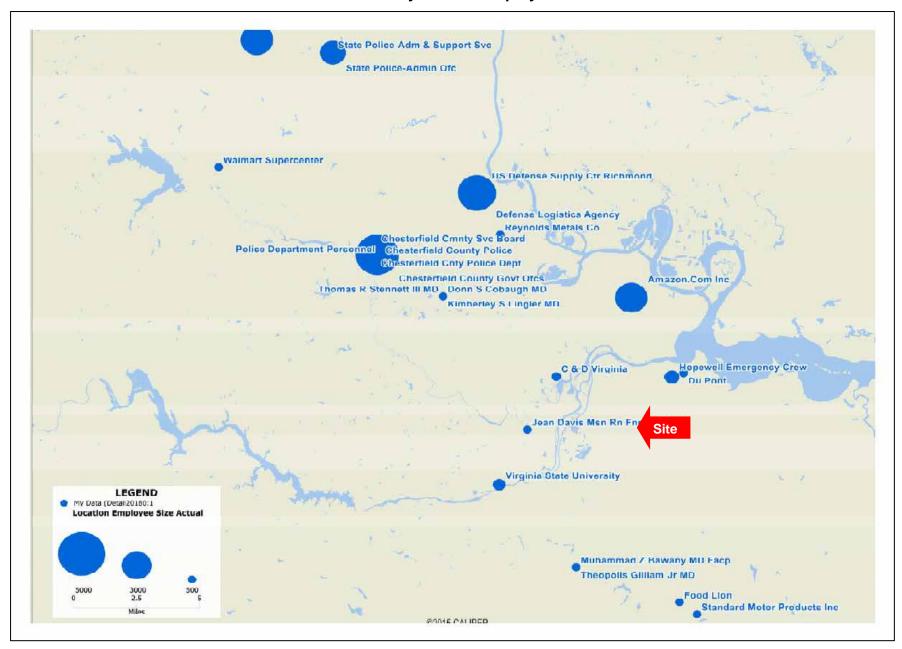
	Rating											Rank (1	= Property	with Highe	st Rating)			
		١	lumber with	nin 2.0 mile	s of Prope	rty	Neares	t to Propert	y, Miles	١	Number with	nin 2.0 mile	s of Proper	ty	Neares	t to Proper	ty, Miles	
Key	Project №	Banks	Grocery	Hospital	Pharmacy	Shopping Center	Shopping Center	Grocery	Hospital	Banks	Grocery	Hospital	Pharmacy	Shopping Center	Shopping Center	Grocery	Hospital	Final Rating (1-5 Scale)
Sub	Piper Square Apartments	5	12	0	3	13	0.5	0.3	2.9	6	4	4	7	7	7	5	8	3.80
003	Addison Crater Woods Phase 1	5	9	2	8	15	0.2	0.2	0.5	6	5	1	3	5	2	2	1	4.50
009	Bailey's Ridge	5	6	0	1	6	0.5	8.0	3.9	6	9	4	10	10	9	11	11	2.60
015	Branchester Lakes	1	2	0	0	1	0.3	0.3	3.7	13	14	4	14	15	4	6	9	2.00
025	Chesterfield Garden Apartments	0	5	2	0	4	0.2	0.5	1.9	15	11	1	14	12	3	8	4	2.40
029	Clearfield Apartments	12	7	0	10	81	0.6	0.2	4.5	1	6	4	1	2	10	3	14	3.50
043	Farmingdale Townhouses	6	15	0	4	15	0.5	8.0	2.3	5	3	4	6	5	8	11	6	3.10
050	Harwood Square Apartments	2	7	0	3	7	0.6	0.6	2.8	10	6	4	7	9	13	9	7	2.40
062	Jefferson Pointe Apartments	5	6	0	1	6	0.6	0.9	4.0	6	9	4	10	10	11	14	12	2.30
064	Jefferson South of the James	2	17	1	2	9	0.6	0.3	1.1	10	2	3	9	8	12	4	2	3.00
094	Oaks Of Dunlop	12	7	0	10	81	0.5	0.1	4.4	1	6	4	1	2	6	1	13	4.00
105	Pinetree Apartments	2	2	0	1	3	2.0	1.7	1.7	10	14	4	10	14	15	15	3	2.10
115	River's Bend Apartments Homes	1	3	0	1	4	0.2	8.0	4.8	13	13	4	10	12	1	13	15	2.10
117	Mattox Landing Apartments	10	25	0	8	97	0.3	0.3	2.2	3	1	4	3	1	4	7	5	3.80
131	Terrace View	9	4	0	7	26	0.7	0.7	3.8	4	12	4	5	4	14	10	10	2.60

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



Typical Family Room



Typical Kitchen



Typical Bedroom



Typical Closet



Typical Bathroom



Utility Room



Utility Room



Playground



Community Room



Basketball Court

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
51041100403	Chesterfield County	Virginia
51041100506	Chesterfield County	Virginia
51041100508	Chesterfield County	Virginia
51041100509	Chesterfield County	Virginia
51041100510	Chesterfield County	Virginia
51149850100	Prince George County	Virginia
51149850200	Prince George County	Virginia
51149850301	Prince George County	Virginia
51149850302	Prince George County	Virginia
51149850400	Prince George County	Virginia
51149850501	Prince George County	Virginia
51149850502	Prince George County	Virginia
51570830100	Colonial Heights city	Virginia
51570830200	Colonial Heights city	Virginia
51570830300	Colonial Heights city	Virginia
51570830400	Colonial Heights city	Virginia
51570830500	Colonial Heights city	Virginia

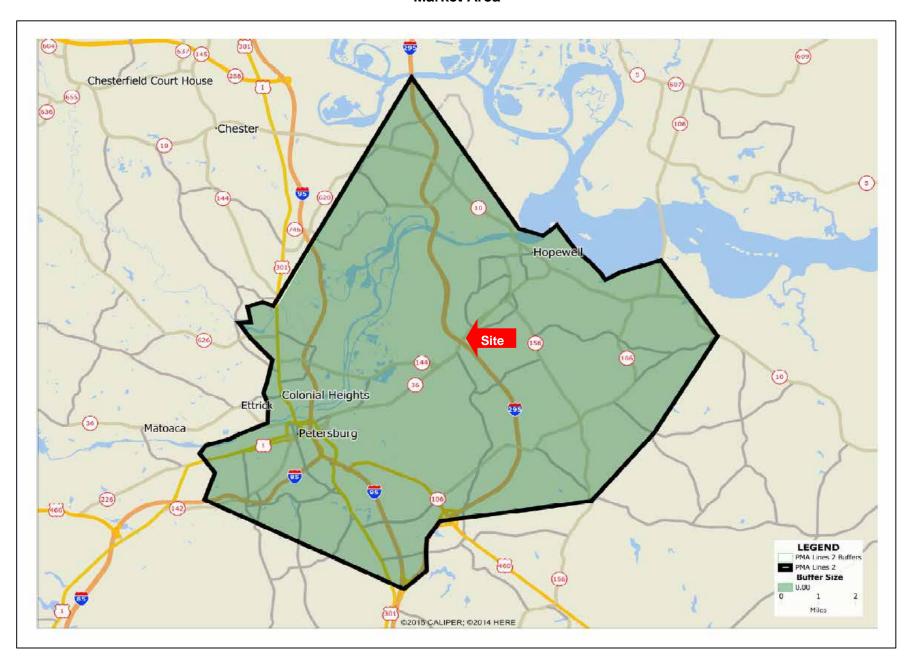
51670820100	Hopewell city	Virginia
		•
51670820300	Hopewell city	Virginia
51670820400	Hopewell city	Virginia
51670820500	Hopewell city	Virginia
51670820600	Hopewell city	Virginia
51670820700	Hopewell city	Virginia
51670980100	Hopewell city	Virginia
51730810100	Petersburg city	Virginia
51730810300	Petersburg city	Virginia
51730810400	Petersburg city	Virginia
51730810500	Petersburg city	Virginia
51730810600	Petersburg city	Virginia
51730810700	Petersburg city	Virginia
51730810900	Petersburg city	Virginia
51730811000	Petersburg city	Virginia
51730811100	Petersburg city	Virginia
51730811200	Petersburg city	Virginia
51730811300	Petersburg city	Virginia

The primary market area includes a population of 109,057 persons and covers a total of 105.3 square miles, making it 11.6 miles across on average.

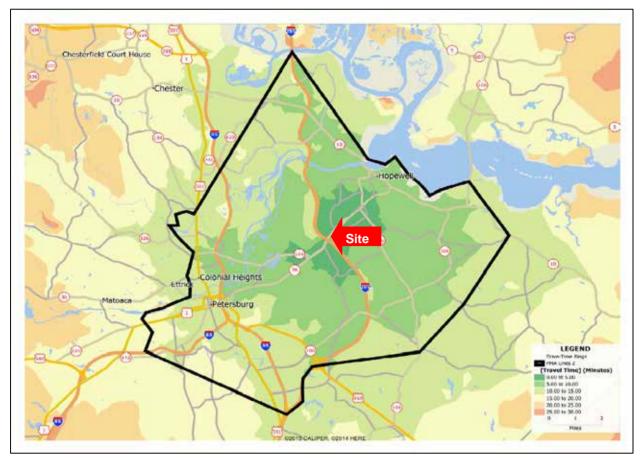
Secondary Market Area

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

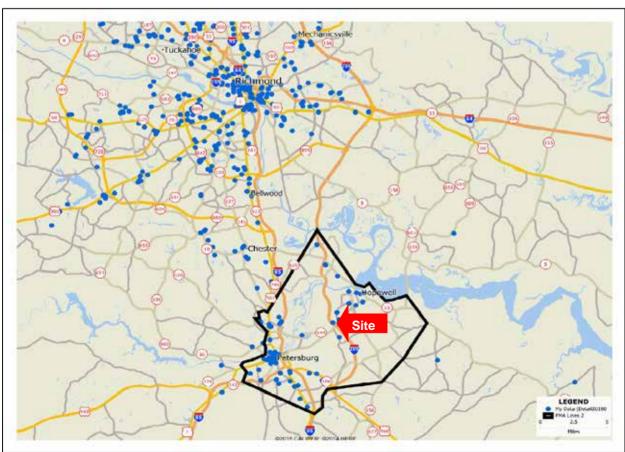
Market Area



Drive Time

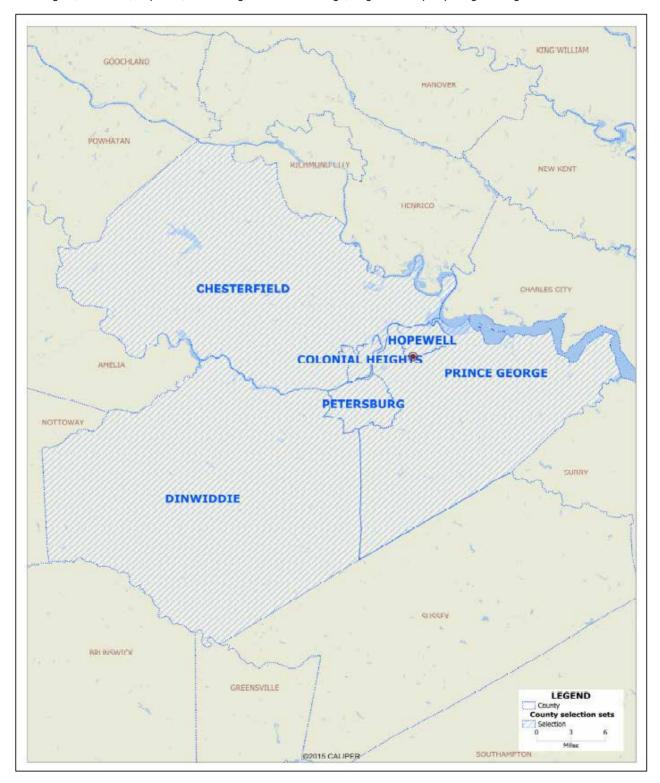


Existing Multifamily



ECONOMIC OUTLOOK

In this section we conduct an analysis of the regional economy. For purposes of our analysis, we define the region as Chesterfield, Colonial Heights, Dinwiddie, Hopewell, Petersburg, and Prince George, 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	Region	Reg %	US %				
Farm Employment	830	0.3%	1.3%				
Forestry, Fishing, Related Activities And Other Employment	496	0.2%	0.5%				
Mining Employment	364	0.1%	0.7%				
Utilities Employment	1,048	0.4%	0.3%				
Construction Employment	21,641	7.6%	5.5%				
Manufacturing Employment	14,256	5.0%	6.7%				
Wholesale Trade Employment	10,009	3.5%	3.6%				
Retail Trade Employment	34,859	12.2%	10.3%				
Transportation And Warehousing Employment	15,097	5.3%	3.5%				
Information Employment	2,292	0.8%	1.7%				
Finance And Insurance Employment	11,887	4.1%	5.3%				
Real Estate And Rental And Lease Employment	11,562	4.0%	4.7%				
Professional And Technical Services Employment	16,116	5.6%	6.9%				
Management Of Companies And Enterprises Employment	1,649	0.6%	1.3%				
Administrative And Waste Services Employment	18,171	6.3%	6.0%				
Educational Services Employment	4,082	1.4%	2.4%				
Health Care And Social Assistance Employment	30,528	10.7%	11.6%				
Arts, Entertainment, And Recreation Employment	6,638	2.3%	2.2%				
Accommodation And Food Services Employment	20,598	7.2%	7.5%				
Other Services, Except Public Administration Employment	17,475	6.1%	5.8%				
Federal Civilian Government Employment	8,374	2.9%	1.4%				
Federal Military Employment	10,536	3.7%	0.9%				
State And Local Government Employment	28,103	9.8%	9.8%				
Establishment Employment	286,611	100.0%	100.0%				

Source: W&P Economics

Regional establishment employment currently stands at 286,611. The data suggests that Retail Trade is the largest employment category accounting for 12.2% of total regional employment. Health Care and Social Assistance is the second largest category accounting for 10.7% of total employment. State and Local Government is the third largest category accounting for 9.8% of total employment. Construction is the fourth largest category accounting for 7.6% of total employment. Accommodation and Food Services is the fifth largest category accounting for 7.2% 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 133,839 employees or about 46.7% 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 (2009 \$)							
Industry	Earnings	Rank					
Farm Employment	\$6,641	23					
Forestry, Fishing, Related Activities And Other Employment	\$20,093	19					
Mining Employment	\$10,239	22					
Utilities Employment	\$123,540	1					
Construction Employment	\$55,533	9					
Manufacturing Employment	\$83,031	4					
Wholesale Trade Employment	\$75,032	6					
Retail Trade Employment	\$26,884	16					
Transportation And Warehousing Employment	\$41,880	12					
Information Employment	\$50,969	10					
Finance And Insurance Employment	\$39,200	13					
Real Estate And Rental And Lease Employment	\$13,785	20					
Professional And Technical Services Employment	\$57,943	8					
Management Of Companies And Enterprises Employment	\$98,516	3					
Administrative And Waste Services Employment	\$32,832	14					
Educational Services Employment	\$20,315	18					
Health Care And Social Assistance Employment	\$49,098	11					
Arts, Entertainment, And Recreation Employment	\$13,192	21					
Accommodation And Food Services Employment	\$20,984	17					
Other Services, Except Public Administration Employment	\$30,124	15					
Federal Civilian Government Employment	\$100,947	2					
Federal Military Employment	\$79,484	5					
State And Local Government Employment	\$58,467	7					
Establishment Employment	\$46,207	$>\!\!<$					

Source: W&P Economics

The data suggests that Utilities is the highest paid industry averaging \$123,540 per employee. Federal Civilian Government is the second highest paid industry averaging \$100,947 per employee. Management of Companies is the third highest paid profession averaging \$98,516 per employee. Manufacturing is the fourth highest paid industry averaging \$83,031 per employee. Federal Military is the fifth highest paid category averaging \$79,484 per employee. These figures are compared with regional Average Earnings of \$46,207 per employee.

The highlighted industries represent basic industries for the region. Average earnings for these basic industries comes to \$56,046 or 21.3% 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
Chesterfield County Govt Ofcs	4,562	9121-03	Government Offices-County	-
Defense Logistics Agency	4,000	8742-66	Logistics	-
Amazon.Com Inc	3,300	5099-98	Distribution Centers (Whls)	-
CJW Med Ctr	3,300	8071-01	Laboratories-Medical	-
US Defense Supply Ctr Richmond	3,000	9121-01	Government Offices-US	-
State Police-Admin Ofc	2,500	9121-02	Government Offices-State	Headquarter
Hopewell Emergency Crew	1,163	4119-06	Rescue Squads	-
Virginia State University	950	8221-01	Schools-Universities & Colleges Academic	Subsidiary
State Police-Adm & Support Svc	643	9199-02	State Government-General Offices	Branch
C & D Virginia	600	3069-24	Condoms-Manufacturers	-

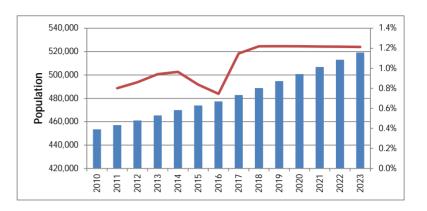
Source: InfoUSA

The top employers include: (1) Chesterfield County Govt Ofcs (4562 employees); (2) Defense Logistics Agency (4000 employees) and; (3) Amazon.Com Inc (3300 employees).

Population

In this section we present population data for the region. The table and graph below show historic data since 2010 along with a forecast through 2023. The historic data comes from the US Census; the forecast comes from Woods & Pool Economics.

I	Population Foreca	ast
Year	Pop	Growth %
2010	453,523	
2011	457,156	0.8%
2012	461,096	0.9%
2013	465,437	0.9%
2014	469,926	1.0%
2015	473,855	0.8%
2016	477,387	0.7%
2017	482,867	1.1%
2018	488,761	1.2%
2019	494,728	1.2%
2020	500,761	1.2%
2021	506,859	1.2%
2022	513,023	1.2%
2023	519,247	1.2%
Source: L	JS Census; W&P	Economics

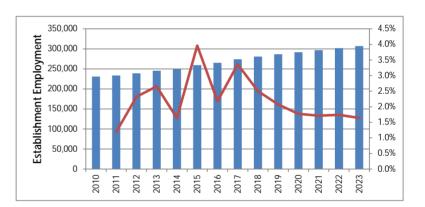


Population increased from 453,523 in 2010 to 488,761 in 2018 and is anticipated to increase to 519,247 in 2023.

Establishment Employment

In this section we present establishment employment data for the region. The table and graph below show historic data since 2010 along with a forecast through 2023. The historic data comes from the Bureau of Labor Statistics (BLS); the forecast comes from Woods & Pool Economics.

Establishment Employment Forecast								
Year	Est Emp	Growth %						
2010	230,971							
2011	233,717	1.2%						
2012	239,144	2.3%						
2013	245,488	2.7%						
2014	249,501	1.6%						
2015	259,385	4.0%						
2016	265,032	2.2%						
2017	273,940	3.4%						
2018	280,789	2.5%						
2019	286,611	2.1%						
2020	291,688	1.8%						
2021	296,688	1.7%						
2022	301,852	1.7%						
2023	306,807	1.6%						
Source: BLS; W&P Economics								

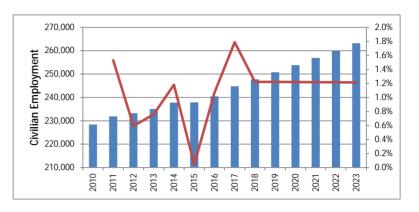


Establishment employment increased from 230,971 in 2010 to 280,789 in 2018 and is anticipated to increase to 306,807 in 2023.

Civilian Employment

In this section we present civilian employment data for the region. The table and graph below show historic data since 2010 along with a forecast through 2023. The historic data comes from the Bureau of Labor Statistics (BLS); the forecast utilizes data from Woods & Pool Economics.

Civilian Employment Forecast			
Year	Civ Emp	Growth %	
2010	228,399		
2011	231,893	1.5%	
2012	233,266	0.6%	
2013	235,038	0.8%	
2014	237,813	1.2%	
2015	237,921	0.0%	
2016	240,467	1.1%	
2017	244,766	1.8%	
2018	247,754	1.2%	
2019	250,779	1.2%	
2020	253,837	1.2%	
2021	256,928	1.2%	
2022	260,053	1.2%	
2023	263,207	1.2%	



Source: BLS; W&P Economics

Civilian employment increased from 228,399 in 2010 to 244,766 in 2017 and is anticipated to increase to 263,207 in 2023.

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.

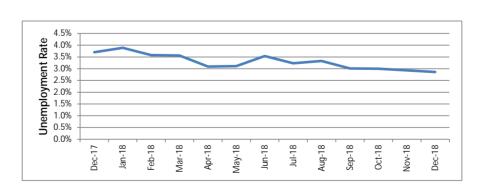
Labor Force & Unemployment				
Year	Civ Emp	Unemp	Lab Force	Unemp Rate
2010	228,399	18,399	210,000	8.1%
2011	231,893	17,346	214,547	7.5%
2012	233,266	15,879	217,387	6.8%
2013	235,038	15,011	220,027	6.4%
2014	237,813	13,784	224,029	5.8%
2015	237,921	11,572	226,349	4.9%
2016	240,467	10,511	229,956	4.4%
2017	244,766	9,901	234,865	4.0%

Source: BLS; Texas A&M Real Estate Center

 $Unemployment\ decreased\ from\ 18,399\ in\ 2010\ to\ 9,901\ in\ 2017.\ The\ unemployment\ rate\ decreased\ from\ 8.1\%\ in\ 2010\ to\ 4.0\%\ in\ 2017.$

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

Unemployment Rate			
Month	Unemp Rate		
Dec-17	3.7%		
Jan-18	3.9%		
Feb-18	3.6%		
Mar-18	3.6%		
Apr-18	3.1%		
May-18	3.1%		
Jun-18	3.5%		
Jul-18	3.2%		
Aug-18	3.3%		
Sep-18	3.0%		
Oct-18	3.0%		
Nov-18	2.9%		
Dec-18	2.9%		
Source: TAMU			



The Unemployment Rate for the Region came in at 3.7% in December 2017 and 2.9% in December 2018.

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	2,359	42	0	2,401
2001	3,092	22	441	3,555
2002	3,031	6	812	3,849
2003	2,570	88	821	3,479
2004	2,626	174	960	3,760
2005	2,827	155	374	3,356
2006	2,496	140	96	2,732
2007	1,888	238	695	2,821
2008	1,197	67	857	2,121
2009	1,058	78	314	1,450
2010	714	61	429	1,204
2011	744	28	51	823
2012	951	71	547	1,569
2013	1,131	52	533	1,716
2014	1,079	87	675	1,841
2015	1,238	78	212	1,528
2016	1,534	103	346	1,983
2017	1,641	169	646	2,456

Source: US Census

Building permits for the region increased from 2,401 in 2000 to 3,760 in 2004, before decreasing to 823 in 2011 and increasing to 2,456 in 2017.

Conclusion

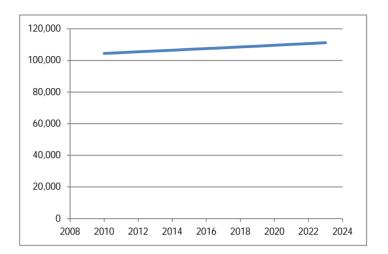
We anticipate moderate economic growth accompanied by modest population growth for the region over the next several years.

DEMOGRAPHIC CHARACTERISTICS

Population

In the table below we give the 2010-2023 ESRI population projection for the Market Area. The data set comes from ESRI.

Population Forecast			
Year	Population	Growth %	
2010	104,445	-	
2011	104,954	0.5%	
2012	105,463	0.5%	
2013	105,972	0.5%	
2014	106,481	0.5%	
2015	106,990	0.5%	
2016	107,499	0.5%	
2017	108,008	0.5%	
2018	108,517	0.5%	
2019	109,057	0.5%	
2020	109,597	0.5%	
2021	110,136	0.5%	
2022	110,676	0.5%	
2023	111,216	0.5%	
Source: ESRI; Allen & Associates			

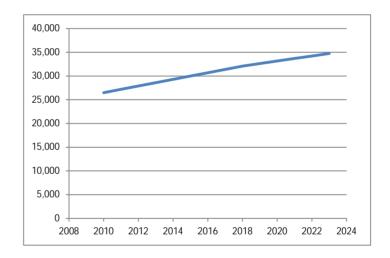


In the table below we give the 2010-2023 ESRI 55+ population projection for the Market Area.

55+ Population Forecast

oor ropulation rolloast				
Year	Population	Growth %		
2010	26,486	-		
2011	27,188	2.6%		
2012	27,889	2.6%		
2013	28,591	2.5%		
2014	29,293	2.5%		
2015	29,994	2.4%		
2016	30,696	2.3%		
2017	31,397	2.3%		
2018	32,099	2.2%		
2019	32,629	1.7%		
2020	33,159	1.6%		
2021	33,688	1.6%		
2022	34,218	1.6%		
2023	34,748	1.5%		
Source: FSRI: Allen & Associates				

Source: ESRI; Allen & Associates

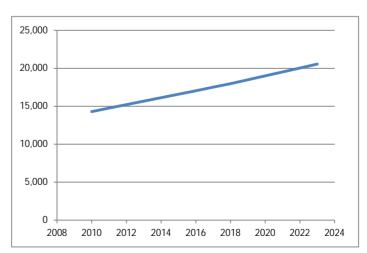


In the table below we give the 2010-2023 ESRI 65+ population projection for the Market Area.

65+ Population Forecast

Year	Population	Growth %	
2010	14,293	-	
2011	14,752	3.2%	
2012	15,211	3.1%	
2013	15,670	3.0%	
2014	16,130	2.9%	
2015	16,589	2.8%	
2016	17,048	2.8%	
2017	17,507	2.7%	
2018	17,966	2.6%	
2019	18,484	2.9%	
2020	19,002	2.8%	
2021	19,520	2.7%	
2022	20,038	2.7%	
2023	20,556	2.6%	
O			

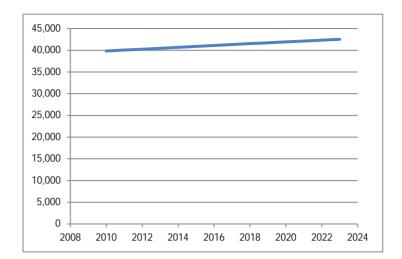
Source: ESRI; Allen & Associates



Households

In the table below we give the 2010-2023 ESRI household projection for the Market Area. The data set comes from ESRI.

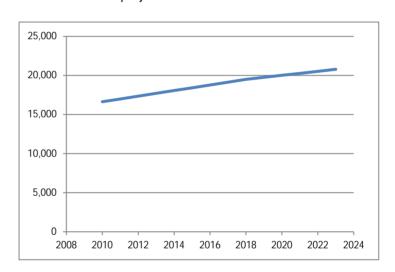
Household Forecast			
Year	Households	Growth %	
2010	39,830	-	
2011	40,043	0.5%	
2012	40,256	0.5%	
2013	40,469	0.5%	
2014	40,683	0.5%	
2015	40,896	0.5%	
2016	41,109	0.5%	
2017	41,322	0.5%	
2018	41,535	0.5%	
2019	41,734	0.5%	
2020	41,932	0.5%	
2021	42,131	0.5%	
2022	42,329	0.5%	
2023	42,528	0.5%	
Source: ESRI; Allen & Associates			



In the table below we give the 2010-2023 ESRI 55+ household projection for the Market Area.

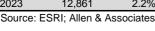
55+ Household Forecast Year Households Growth % 2010 16.642 2011 17,000 2.1% 2012 17,357 2.1% 2013 17,715 2.1% 2014 18,072 2.0% 2015 18,430 2.0% 2016 18,787 1.9% 2017 19,145 1.9% 2018 19,502 1.9% 2019 19,761 1.3% 2020 20,020 1.3% 2021 20,278 1.3% 2022 20,537 1.3% 2023 20,796 1.3%

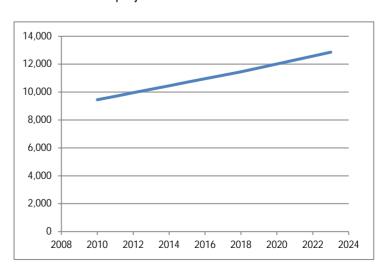
Source: ESRI; Allen & Associates



In the table below we give the 2010-2023 ESRI 65+ household projection for the Market Area.

65+ Household Forecast				
Year	Households	Growth %		
2010	9,453	-		
2011	9,704	2.6%		
2012	9,954	2.6%		
2013	10,205	2.5%		
2014	10,455	2.5%		
2015	10,706	2.4%		
2016	10,956	2.3%		
2017	11,207	2.3%		
2018	11,457	2.2%		
2019	11,738	2.5%		
2020	12,019	2.4%		
2021	12,299	2.3%		
2022	12,580	2.3%		
2023	12,861	2.2%		
Source: ESRI: Allen & Associates				



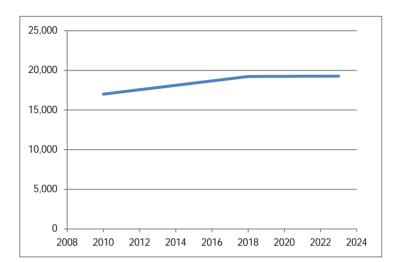


Renter Households

In the table below we give the 2010-2023 ESRI renter household projection for the Market Area. The data set comes from ESRI.

Renter	Household	Forecas
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renter riouscrioia i orceast			
Year	Households	Growth %	
2010	17,005	-	
2011	17,283	1.6%	
2012	17,562	1.6%	
2013	17,840	1.6%	
2014	18,119	1.6%	
2015	18,397	1.5%	
2016	18,676	1.5%	
2017	18,954	1.5%	
2018	19,233	1.5%	
2019	19,241	0.0%	
2020	19,250	0.0%	
2021	19,259	0.0%	
2022	19,268	0.0%	
2023	19,277	0.0%	
Course: ECDI: Allen 9 Accesiates			



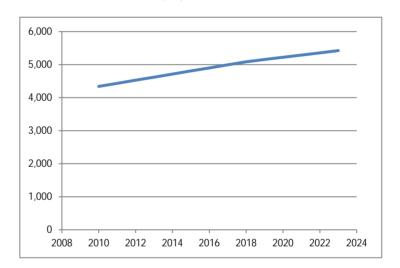
Source: ESRI; Allen & Associates

In the table below we give the 2010-2023 ESRI 55+ renter household projection for the Market Area.

55+ Renter Household Forecast

55+ Renter Household Forecast				
Year	Households	Growth %		
2010	4,341	-		
2011	4,434	2.1%		
2012	4,528	2.1%		
2013	4,621	2.1%		
2014	4,714	2.0%		
2015	4,807	2.0%		
2016	4,901	1.9%		
2017	4,994	1.9%		
2018	5,087	1.9%		
2019	5,155	1.3%		
2020	5,222	1.3%		
2021	5,290	1.3%		
2022	5,357	1.3%		
2023	5,425	1.3%		
Source: ESDI: Allen & Accociates				

Source: ESRI; Allen & Associates

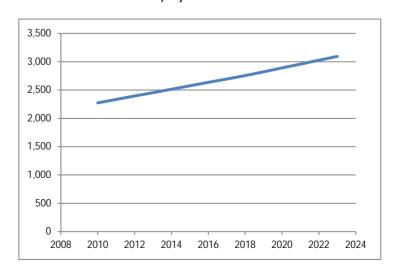


In the table below we give the 2010-2023 ESRI 65+ renter household projection for the Market Area.

65+ Renter Household Forecast

Year	Households	Growth %
2010	2,274	-
2011	2,334	2.6%
2012	2,395	2.6%
2013	2,455	2.5%
2014	2,515	2.5%
2015	2,575	2.4%
2016	2,636	2.3%
2017	2,696	2.3%
2018	2,756	2.2%
2019	2,824	2.5%
2020	2,891	2.4%
2021	2,959	2.3%
2022	3,026	2.3%
2023	3,094	2.2%
Source:	FSRI: Allen & A	ssociates

Source: ESRI; Allen & Associates



Household Income

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

Households, by Income, by Size

201	19\$	2019 Households						
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	1,878	774	442	318	165	75	3,653
\$10,000	\$19,999	2,379	1,094	689	304	197	105	4,769
\$20,000	\$29,999	2,033	1,232	588	215	144	60	4,271
\$30,000	\$39,999	1,816	1,247	545	475	252	151	4,485
\$40,000	\$49,999	1,059	1,623	600	575	242	119	4,216
\$50,000	\$59,999	768	911	537	490	138	50	2,895
\$60,000	\$74,999	731	1,453	802	532	293	179	3,990
\$75,000	\$99,999	974	1,914	972	672	368	196	5,095
\$100,000	\$124,999	330	1,131	833	711	270	144	3,419
\$125,000	\$149,999	150	724	395	401	204	94	1,969
\$150,000	\$199,999	137	503	473	303	190	94	1,700
\$200,000	more	184	432	320	190	102	44	1,271
To	tal	12,438	13,038	7,195	5,188	2,564	1,311	41,734

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

55+ Households, by Income, by Size

201	19\$			20	019 Household	ds		
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	981	348	119	32	47	14	1,540
\$10,000	\$19,999	1,821	489	151	76	30	11	2,579
\$20,000	\$29,999	1,451	828	168	51	49	17	2,564
\$30,000	\$39,999	962	653	172	46	43	14	1,889
\$40,000	\$49,999	656	913	232	107	72	29	2,008
\$50,000	\$59,999	447	628	179	68	47	12	1,381
\$60,000	\$74,999	476	892	147	131	49	20	1,715
\$75,000	\$99,999	506	1,199	339	99	54	21	2,217
\$100,000	\$124,999	213	738	229	105	87	48	1,421
\$125,000	\$149,999	117	517	167	92	34	10	936
\$150,000	\$199,999	112	329	213	107	28	10	800
\$200,000	more	149	317	138	71	25	10	710
To	tal	7,891	7,851	2,254	984	565	216	19,761

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

65+ Households, by Income, by Size

201	19\$	2019 Households						
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	526	206	53	16	24	3	828
\$10,000	\$19,999	1,412	208	107	43	21	8	1,799
\$20,000	\$29,999	1,081	572	115	31	25	4	1,829
\$30,000	\$39,999	667	375	98	32	20	6	1,198
\$40,000	\$49,999	477	607	149	57	39	15	1,343
\$50,000	\$59,999	287	413	114	33	23	6	876
\$60,000	\$74,999	254	547	68	76	9	1	955
\$75,000	\$99,999	312	675	122	30	21	3	1,163
\$100,000	\$124,999	144	406	118	17	41	27	753
\$125,000	\$149,999	49	211	48	12	9	1	331
\$150,000	\$199,999	83	153	72	14	8	1	330
\$200,000	more	90	163	49	24	5	1	332
To	otal	5,382	4,535	1,112	386	246	77	11,738

Source: ESRI & 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 ESRI and Ribbon Demographics.

Renter Households, by Income, by Size

201	9\$	2019 Households						
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	1,310	397	341	281	129	64	2,523
\$10,000	\$19,999	1,555	641	564	265	136	74	3,235
\$20,000	\$29,999	1,020	546	397	155	98	42	2,258
\$30,000	\$39,999	1,089	639	271	296	174	114	2,582
\$40,000	\$49,999	489	564	316	344	117	58	1,888
\$50,000	\$59,999	375	244	265	203	62	23	1,172
\$60,000	\$74,999	359	453	384	233	184	118	1,731
\$75,000	\$99,999	511	479	367	321	154	86	1,917
\$100,000	\$124,999	178	240	199	155	82	40	894
\$125,000	\$149,999	82	68	95	28	116	52	441
\$150,000	\$199,999	61	78	108	23	40	12	321
\$200,000	more	88	73	37	56	17	8	280
To	tal	7,117	4,423	3,342	2,360	1,309	691	19,241

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

55+ Renter Households, by Income, by Size

201	19\$			2	019 Household	ds		
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	528	71	56	11	24	6	695
\$10,000	\$19,999	971	93	55	56	12	3	1,190
\$20,000	\$29,999	512	170	36	22	22	2	763
\$30,000	\$39,999	325	111	34	18	21	9	518
\$40,000	\$49,999	213	209	82	30	19	5	558
\$50,000	\$59,999	117	60	21	32	14	3	247
\$60,000	\$74,999	165	92	21	35	18	7	338
\$75,000	\$99,999	174	97	36	22	28	12	368
\$100,000	\$124,999	76	32	45	23	9	2	186
\$125,000	\$149,999	58	13	18	9	8	1	108
\$150,000	\$199,999	36	13	18	12	6	0	84
\$200,000	more	56	9	12	20	3	1	101
To	tal	3,230	969	435	287	183	50	5,155

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

65+ Renter Households, by Income, by Size

201	19\$	2019 Households						
Min	Max	1 Person	2 Person	3 Person	4 Person	5 Person	6 + Person	Total
\$0	\$9,999	223	30	8	5	15	1	283
\$10,000	\$19,999	705	23	45	31	6	1	809
\$20,000	\$29,999	364	87	30	16	12	0	509
\$30,000	\$39,999	210	38	7	14	9	3	280
\$40,000	\$49,999	138	127	44	4	7	1	322
\$50,000	\$59,999	65	25	5	20	7	1	123
\$60,000	\$74,999	98	21	6	22	4	0	151
\$75,000	\$99,999	72	39	21	10	8	0	151
\$100,000	\$124,999	42	10	10	7	4	1	74
\$125,000	\$149,999	18	3	6	3	5	0	35
\$150,000	\$199,999	25	8	9	3	3	0	47
\$200,000	more	23	5	6	6	1	0	41
To	otal	1,983	418	197	140	79	8	2,824

Source: ESRI & Ribbon Demographics

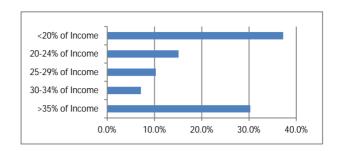
Overburdened Renter Households

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	37.2%
20-24% of Income Spent on Housing	15.1%
25-29% of Income Spent on Housing	10.3%
30-34% of Income Spent on Housing	7.1%
>35% of Income Spent on Housing	30.3%
Total	100.0%

Source: U.S. Census Bureau

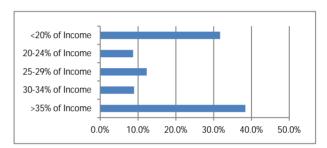


Our research suggests that 30.3 percent of the renter households in this market area are overburdened, paying more than 35 percent of their income towards housing-related costs. Our research also suggests that 37.4 percent of the renter households are overburdened to 30 percent of income.

55+ Overburdened Renter Households

	% of Total
<20% of Income Spent on Housing	31.7%
20-24% of Income Spent on Housing	8.7%
25-29% of Income Spent on Housing	12.3%
30-34% of Income Spent on Housing	8.9%
>35% of Income Spent on Housing	38.4%
Total	100.0%

Source: U.S. Census Bureau

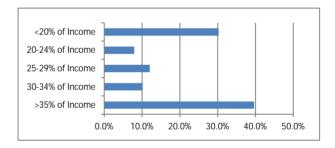


Our research suggests that 38.4 percent of the 55+ renter households in this market area are overburdened, paying more than 35 percent of their income towards housing-related costs. Our research also suggests that 47.3 percent of the 55+ renter households are overburdened to 30 percent of income.

65+ Overburdened Renter Households

	% of Total
<20% of Income Spent on Housing	30.2%
20-24% of Income Spent on Housing	8.0%
25-29% of Income Spent on Housing	12.0%
30-34% of Income Spent on Housing	10.1%
>35% of Income Spent on Housing	39.6%
Total	100.0%

Source: U.S. Census Bureau



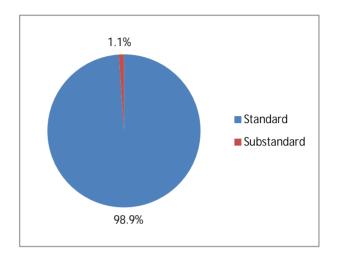
Our research suggests that 39.6 percent of the 65+ renter households in this market area are overburdened, paying more than 35 percent of their income towards housing-related costs. Our research also suggests that 49.8 percent of the 65+ renter households are overburdened to 30 percent of income.

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	98.9%
1.01 to 1.50 persons per room	0.7%
1.51 persons per room or more	0.1%
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	98.9%
Substandard	1.1%
Total	100.0%
0 1100	·



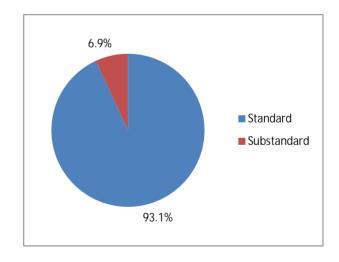
Source: U.S. Census Bureau

Our research suggests that 1.1 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	93.1%			
1.01 to 1.50 persons per room	4.4%			
1.51 persons per room or more	1.9%			
Complete Plumbing	99.4%			
1.00 persons per room or less	0.5%			
1.01 to 1.50 persons per room	0.1%			
1.51 persons per room or more	0.1%			
Lacking Complete Plumbing	0.6%			
Standard	93.1%			
Substandard	6.9%			
Total	100.0%			
Source: U.S. Census Bureau				



Our research suggests that 6.9 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	N	lovership	, b	y Siz	ze
-------	---	-----------	-----	-------	----

Market Area											
1 Person 2 Person 3 Person 4 Person 5 Person 6 Person 7+ Person Tot											
Owner to Owner	2.3%	3.6%	4.6%	4.6%	4.9%	5.4%	6.2%	3.8%			
Owner to Renter	2.2%	2.0%	3.6%	3.4%	3.4%	5.1%	7.8%	2.8%			
Owner Movership Rate	4.4%	5.6%	8.3%	8.0%	8.3%	10.5%	14.0%	6.6%			

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

Our research suggests an owner movership rate of 6.6 percent.

Elderly Owner Movership, by Size

AHS Survey											
1 Person 2 Person 3 Person 4 Person 5 Person 6 Person 7+ Person To											
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 To											
Renter to Renter	10.7%	23.9%	33.8%	40.6%	41.1%	44.5%	68.7%	24.3%			
Renter to Owner	2.6%	9.8%	9.9%	12.7%	13.9%	10.8%	12.7%	7.7%			
Renter Movership Rate	13.3%	33.7%	43.7%	53.3%	55.0%	55.3%	81.4%	31.9%			

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

Our research suggests a renter movership rate of 31.9 percent.

Elderly Renter Movership, by Size

	=1.00.1) (1.01.10.1.10) (1.10.1.10)											
AHS Survey												
1 Person 2 Person 3 Person 4 Person 5 Person 6 Person 7+ Person												
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.

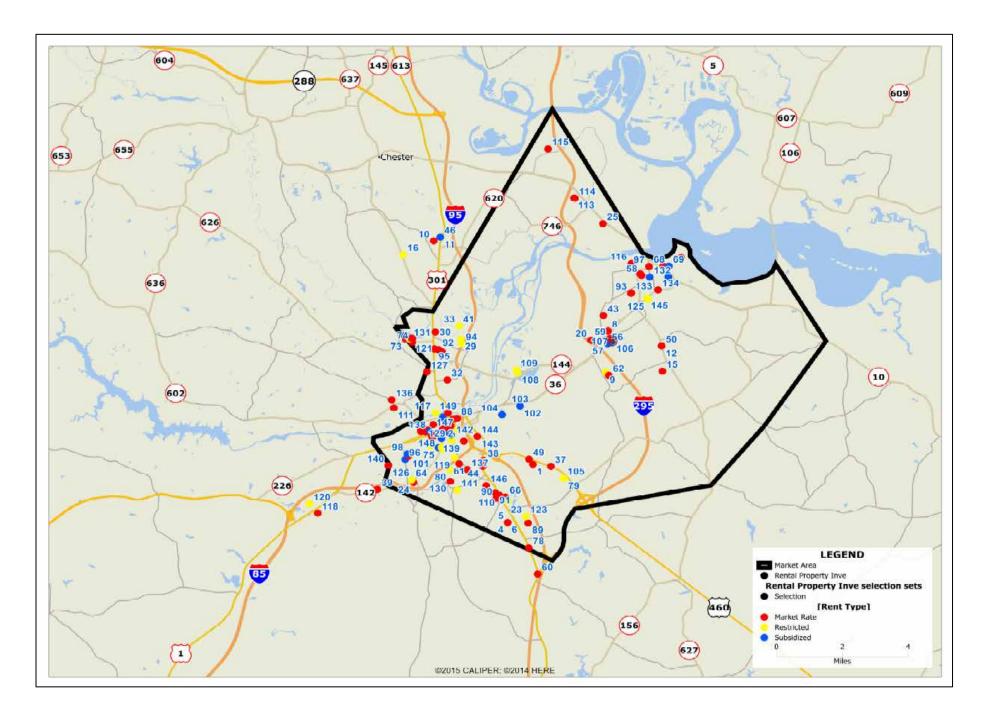
	Rental Property Inventory											
Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
001	1200 Acqua Apartments	37.2104	-77.3569	2009	na	Market Rate	Family	Stabilized	Conventional	336	11	96.7%
002	30 Franklin	37.2287	-77.4022	1930	2017	Market Rate	Family	Stabilized	Conventional	20	2	90.0%
003	Addison Crater Woods Phase 1	37.1828	-77.3708	1982	na	Market Rate	Family	Stabilized	Conventional	120	4	96.7%
004	Addison Crater Woods Phase 2	37.1828	-77.3708	1985	na	Market Rate	Family	Stabilized	Conventional	120	6	95.0%
005	Addison Crater Woods Phase 3	37.1828	-77.3708	2008	na	Market Rate	Family	Stabilized	Conventional	234	21	91.0%
006	Addison Crater Woods Phase 4	37.1828	-77.3708	2010	na	Market Rate	Family	Stabilized	Conventional	162	4	97.5%
007	Art Craft Management	37.3060	-77.3024	1984	na	Market Rate	Family	Non-Inventory	Conventional	0	0	0.0%
800	Ashwood Terrace Apartments	37.2738	-77.3155	1912	2000	Market Rate	Family	Unconfirmed	Conventional	10	0	100.0%
009	Bailey's Ridge	37.2542	-77.3168	2000	na	Restricted	Family	Stabilized	Tax Credit	156	0	100.0%
010	Bermuda Grove	37.3168	-77.4116	na	na	Market Rate	Family	Non-Inventory	Conventional	0	0	0.0%
011	Bermuda Run Apartments Sec 2	37.3186	-77.4080	1981	na	Subsidized	Family	Duplicate	HUD	100	3	97.0%
012	Birchett Estates Townhomes	37.2668	-77.2859	1974	na	Market Rate	Family	Stabilized	Conventional	26	0	100.0%
013	Boiling Park Apartments	37.2217	-77.4017	1928	2000	Restricted	Elderly	Stabilized	Tax Credit	47	0	100.0%
014	Bosco (The)	37.2321	-77.4007	1900	2016	Market Rate	Family	Lease Up	Conventional	73	44	39.7%
015	Branchester Lakes	37.2548	-77.2855	1997	na	Market Rate	Family	Stabilized	Conventional	120	1	99.2%
016	Broadwater Townhome 1 & 2	37.3103	-77.4284	2003	na	Restricted	Family	Stabilized	Tax Credit	223	5	97.8%
017	Burr Lofts	37.2233	-77.4124	1930	2016	Market Rate	Family	Stabilized	Conventional	40	1	97.5%
018	Butterworth Lofts	37.3049	-77.2850	1915	2012	Market Rate	Family	Stabilized	Conventional	24	2	91.7%
019	Cameron Lofts	37.2248	-77.4087	1930	2012	Market Rate	Family	Stabilized	Conventional	34	2	94.1%
020	Canterbury Townhouses	37.2695	-77.3249	1985	na	Market Rate	Family	Stabilized	Conventional	140	2	98.6%
021	Carriage House Apartments	37.2329	-77.4065	1887	2006	Subsidized	Elderly	Stabilized	Tax Credit	118	0	100.0%
022	Cavalier Apartments 1	37.1930	-77.3706	2017	na	Restricted	Elderly	Stabilized	Tax Credit	80	2	97.5%
023	Cavalier Apartments 2	37.1856	-77.3606	2018	na	Restricted	Family	Lease Up	Tax Credit	66	37	43.9%
024	Chelsea Gardens	37.2018	-77.4228	2013	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
025	Chesterfield Garden Apartments	37.3250	-77.3183	2002	na	Market Rate	Family	Stabilized	Conventional	106	0	100.0%
026	Claiborne Square Apartments	37.2185	-77.4073	2011	na	Restricted	Elderly	Stabilized	Tax Credit	47	1	97.9%
027	Claiborne Square Apartments Phase 2	37.2178	-77.4069	2012	na	Restricted	Family	Non-Inventory	Tax Credit	40	40	0.0%
028	Claiborne Square Apartments Phase 3	37.2185	-77.4073	2012	na	Restricted	Elderly	Non-Inventory	Tax Credit	40	40	0.0%
029	Clearfield Apartments	37.2701	-77.3966	1993	2012	Restricted	Family	Stabilized	Tax Credit	144	17	88.2%
030	Colonial Apartments	37.2734	-77.4107	1967	na	Market Rate	Family	Stabilized	Conventional	16	1	93.8%
031	Colonial Commons	37.2703	-77.4234	1991	na	Market Rate	Family	Stabilized	Conventional	4	0	100.0%
032	Colonial Court Apartments	37.2506	-77.4041	1945	na	Market Rate	Family	Stabilized	Conventional	64	13	79.7%
033	Colonial Heights of Dunlop Farms	37.2763	-77.3976	2000	na	Restricted	Elderly	Stabilized	Tax Credit	88	0	100.0%
034	Colonial Marble Building	37.2323	-77.3987	na	2009	Market Rate	Family	Non-Inventory	Conventional	100	100	0.0%
035	Commerce Street Apartments	37.2269	-77.4155	1970	2018	Market Rate	Family	Lease Up	Conventional	65	49	24.6%
036	Cornez Manor Apartments	37.3048	-77.2851	1986	na	Market Rate	Family	Stabilized	Conventional	20	4	80.0%
037	County Line Apartments	37.2095	-77.3470	2010	na	Market Rate	Family	Hotel	Conventional	50	3	94.0%
038	Crater Square Apartments	37.2124	-77.3842	1984	na	Market Rate	Family	Stabilized	Conventional	130	4	96.9%
039	Daniel Court / Dupuy Road Apartments	37.1985	-77.4427	1967	na	Market Rate	Family	Unconfirmed	Conventional	48	2	95.8%
040	Davisville & Bland Court Apartments	37.2996	-77.2822	1942	na	Subsidized	Family	Stabilized	PHA	124	2	98.4%
041	Dunlop Farms Seniors	37.2763	-77.3976	2000	na	Restricted	Elderly	Duplicate	Tax Credit	88	5	94.3%
042	Dunlop Street Lofts	37.2261	-77.4187	1915	2008	Market Rate	Family	Stabilized	Conventional	64	6	90.6%
043	Farmingdale Townhouses	37.2812	-77.3180	1966	2011	Market Rate	Family	Stabilized	Conventional	122	0	100.0%
044	First Colony Townhouses	37.2095	-77.3845	1963	2010	Market Rate	Family	Stabilized	Conventional	58	3	94.8%
045	Gillhaven Manor Apartments	37.2229	-77.4073	1982	na	Subsidized	Elderly	Stabilized	HUD	100	1	99.0%
046	Glen At Colonial Heights	37.3186	-77.4080	1981	na	Subsidized	Family	Unconfirmed	HUD	100	3	97.0%
047	Gressett Street Project	37.2178	-77.4066	2014	na	Restricted	Family	Non-Inventory	Tax Credit	40	40	0.0%
048	Hampton Court Townhomes	37.2640	-77.4070	1980	na	Market Rate	Family	Stabilized	Conventional	40	0	100.0%
049	Harrison Creek Apartments	37.2129	-77.3591	2009	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
050	Harwood Square Apartments	37.2668	-77.2859	2007	na	Market Rate	Family	Stabilized	Conventional	24	0	100.0%
051	Henry Williams Townhomes	37.2190	-77.4134	2011	na	Restricted	Family	Stabilized	Tax Credit	42	0	100.0%
	Heritage Garden Apartments	37.3089	-77.2751	1929	1996	Market Rate	Family	Unconfirmed	Conventional	21	1	95.2%
			•	•	•	•		•	,		•	•

Rental Property Inventory

Reproduct Comparison Comp	Key	Project	Latitude	Longitude	Built	Renovated	erty Inventory	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
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207		, , ,						,		_		· ·	
9.88 Hopewell Redevelopment & Housing 37.2073 77.3145 2009 na Marker Rate Family Stabilized Conventional 50 6 8.80% 8.90% 9.90%												ū	
959 Popewell Redevolpment & Housing 37 27/3 37 27/3 37 27/3 37 27/3 37 37/4												-	
505 hy-Gates Apartments 37:1982 77:3849 77:3876 1974 na Market Rate Family Stabilized Conventional 120 0 100.0%		1 · ·										-	
561 by Gales Apartments								,	,		_	-	
100 100		, , , , , , , , , , , , , , , , , , , ,											
963 Jefferson Scott Landing 37:236 77.401 1991 na Restricted Family Unconfirmed Jack Debt Jefferson Scott of the James 37:330 77.423 1974 2000 na Restricted Family Stabilized Tax Credit 108 4 96.3% 1994 77.3720 2008 na Restricted Family Stabilized Tax Credit 108 4 96.3% 1995 1995 1995 1995 1995 1995 1995 199		1 ' '						,			-		
664 Jesse Lee Apartments 37,230 77,4238 1974 2000 na Restricted Family Stabilized Tax Credit 108 4 98,03% 666 Jesse Lee Apartments 37,1940 77,3720 2008 na Marker Rate Family Stabilized Tax Credit 108 4 98,03% 67,00% 67,		· ·											
Sease Lee Apartments 37,1949 -77,3720 2008 na Restricted Family Stabilized Tax Cridit 0.6 4 96,3%		· ·						,				-	
1666 Sesse Lee Manor Apartments 37,1949 -77,3720 2008 na Market Rate Family Duplicate Tax Credit 0 0 0.0%								,				•	
667 Joe Bathsten's Wythe Street Apartments 37 2245 -77.4127 1900 2009 Market Rate Elderly Family Nor-Inventory Conventional 60 60 0.0% 608 Kippax Place Apartments 37 3048 -77.2819 1973 a 2015 Subsidized Elderly Elderly Prop Rehab Tax Credit 100 4 96.0% 070 Lafayette Nues Apartments 37 2245 -77.423 1975 na Market Rate Rate Rate Rate Willage 97.706 -77.4239 1975 na Market Rate Rate Rate Rate Rate Pamily Family Stabilized Conventional 76 0 100.0% 073 Lakeview West Apartments 37 2700 -77.4239 1999 na Market Rate Rate Rate Rate Rate Rate Pamily Family Stabilized Conventional 76 0 100.0% 1074 Lakeview West Apartments 37 2700 -77.4299 1999 na Market Rate Rate Rate Pamily Family Stabilized Tax Credit 30 1 96.7% 1075 Langstan Park Apartments 37 2891 -77.2933 1962 na Subsidized Family Stabilized		·						•					
188 Kippax Place Apartments 37 3048 77 2819 1973 2015 1973 2015 1975		· ·						,			_	-	
1989 1973 2015								•					
270 Lafayette House Apartments 37.225 -77.4239 1975 na Market Rate Family Slabilized Conventional 76 0 100.0%		1 ''						,				•	
27 24 akeview Terrace Apartments 37,2705 -77,4239 1975 na Market Rate Family Stabilized Conventional 63 1 98,4%		1 11							I '			•	
272 Lakeview West Apartments 37.2705 77.4229 1975 na Market Rate Family Stabilized Tax Credit 30 1 99.4% 070 1.4 akeview West Apartments 37.2865 77.4225 1999 na Market Rate Family Duplicate Tax Credit 30 0 0 0 0 0 0 0 0		'						,		_		-	
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Conventional Conv								•				•	
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Angston Park Apartments												-	
Conventional Conv		·						,					
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Description Conventional Conve											-	-	
Description Conventional Conve								•			-	-	
Lofts at 301 N Dunlop (The) 37.2273 -77.4187 1925 2011 Market Rate Family Stabilized Conventional 23 2 91.3%		,						,					
Lofts on Market (The) 37.2270 -77.4066 1920 2010 Market Rate Family Stabilized Conventional 23 2 91.3%		The state of the s											
1983 Long Lofts 37.3011 -77.2977 1930 2017 Market Rate Family Lease Up Conventional 62 54 12.9%								,			_	-	
084 Madison Terrace Apartments 37.2920 -77.3027 1978 na Market Rate Market Rate Family Duplicate Conventional Conventional On One One One One One One One One One		` ,											
085 Mallonee School Lofts 37.3011 -77.2977 1925 2010 Market Rate Market Rate Family Stabilized Duplicate Conventional Conventional 0 0 0.0% 086 Mayton Transfer Lofts Phase 1 37.2322 -77.3998 1911 2008 Market Rate Family Duplicate Conventional Conventional 110 100 0.0% 088 Mayton Transfer Lofts Phase 2 37.2323 -77.3987 na 2009 Market Rate Family Duplicate Family Duplicate Conventional Conventional 0 0 0.0% 089 Meridian Pine Hill 37.1825 -77.3596 2014 na Market Rate Family Stabilized Conventional Conventional 300 0 100.0% 091 Mill Pond Apartments 37.1969 -77.3776 2007 na Market Rate Family Stabilized Conventional Conventional 16 0 100.0% 092 Newcastle Apartments 37.2651 -77.4090 1965 na Market Rate Family Stabilized Conventional Conventional 24 0 100.0%		· ·				2017							
086 Mayton Transfer Lofts 37,2322 -77,3998 1911 2008 Market Rate Rate Rate Rate Pamily Duplicate Rate Pamily Duplicate Conventional Conventional Conventional 111 4 96.4% 087 Mayton Transfer Lofts Phase 1 37,2321 -77,3999 1911 2008 Market Rate Rate Pamily Duplicate Pamily Duplicate Conventional Conventional 100 100 0.0% 088 Mayton Transfer Lofts Phase 2 37,2323 -77,3998 1911 2009 Market Rate Pamily Duplicate Pamily Duplicate Conventional Conventional 0 0 0.0% 089 Meridian Pine Hill 37,1825 -77,3996 2014 na Market Rate Family Stabilized Conventional Conventional 300 0 100.0% 091 Mill Creek Apartments 37,1943 -77,3770 1977 na Market Rate Family Stabilized Conventional Conventional 55 0 100.0% 091 Mill Pond Apartments 37,2919 -77,3028 2015 na Market Rate Family Stabilized Conventional Conventional 24 0 100.0%		·						,			_		
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	102	_						•	Stabilized			-	
104 Pin Oaks Estates 37.2340 -77.3739 2018 na Subsidized Family Prop Const Tax Credit 98 98 0.0%			37.2382		1976	2005	Subsidized	Family	Stabilized	Tax Credit	68		100.0%
	104	Pin Oaks Estates	37.2340	-77.3739	2018	na	Subsidized	Family	Prop Const	Tax Credit	98	98	0.0%

Rental Property Inventory

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Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
105	Pinetree Apartments	37.2038	-77.3400	1995	na	Restricted	Family	Stabilized	Tax Credit	144	15	89.6%
106	Piper Square Apartments	37.2690	-77.3131	1982	na	Subsidized	Family	Stabilized	PHA	103	20	80.6%
107	Piper Square Apartments	37.2690	-77.3131	1982	2019	Subsidized	Family	Prop Rehab	Tax Credit	103	20	80.6%
108	Puddledock Place Apartments 1	37.2541	-77.3653	2014	na	Restricted	Family	Stabilized	Tax Credit	84	4	95.2%
109	Puddledock Place Apartments 2	37.2554	-77.3659	2015	na	Restricted	Family	Stabilized	Tax Credit	72	6	91.7%
110	Quail Oaks Apartments	37.1958	-77.3754	1972	2000	Market Rate	Family	Stabilized	Conventional	37	1	97.3%
111	River Road Terrace Apartments	37.2373	-77.4336	1976	na	Market Rate	Family	Stabilized	Conventional	128	61	52.3%
112	River Street Loft	37.2348	-77.4038	1930	2013	Market Rate	Family	Unconfirmed	Conventional	7	0	100.0%
113	Rivermont Landing	37.3373	-77.3342	2010	na	Market Rate	Family	Stabilized	Conventional	145	5	96.6%
114	Rivermont Station Apartments	37.3371	-77.3338	2008	na	Market Rate	Family	Stabilized	Conventional	312	6	98.1%
115	River's Bend Apartments Homes	37.3606	-77.3485	1999	na	Market Rate	Family	Stabilized	Conventional	318	5	98.4%
116	Riverside Park Apartments	37.3061	-77.3026	1969	1984	Market Rate	Family	Stabilized	Conventional	120	6	95.0%
117	Mattox Landing Apartments	37.2350	-77.4106	2000	na	Restricted	Family	Stabilized	Tax Credit	88	1	98.9%
118	Rohoic Wood Apartments Phases 1-5	37.1872	-77.4756	1994	na	Market Rate	Family	Stabilized	Conventional	240	0	100.0%
119	Saint Mark Street Project	37.2136	-77.4001	1991	na	Restricted	Family	Duplicate	Tax Credit	14	0	100.0%
120	Sentry Woods Apartments	37.1916	-77.4802	1988	2003	Restricted	Family	Stabilized	Tax Credit	30	0	100.0%
121	Shanel Corp	37.2691	-77.4240	1930	1992	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
122	South Street Lofts	37.2260	-77.4161	1930	2001	Market Rate	Family	Stabilized	Conventional	41	3	92.7%
123	Southside Lodge Apartments	37.1856	-77.3606	2017	na	Restricted	Family	Non-Inventory	Tax Credit	96	96	0.0%
124	Star Lofts	37.2263	-77.4069	1930	2013	Market Rate	Family	Stabilized	Conventional	66	5	92.4%
125	Summit Apartments (The)	37.2891	-77.2933	2014	na	Restricted	Family	Stabilized	Tax Credit	56	1	98.2%
126	Summit Point Apartments	37.2099	-77.4367	1951	2008	Market Rate	Family	Unconfirmed	Conventional	578	29	95.0%
127	Swearingen Realty Co	37.2544	-77.4154	1992	na	Market Rate	Family	Stabilized	Conventional	183	8	95.6%
128	Sycamore Towers Apartments	37.2253	-77.4029	1971	na	Subsidized	Elderly	Rehabilitation	PHA	100	36	64.0%
129	Sycamore Towers Apartments	37.2253	-77.4029	1971	2018	Subsidized	Elderly	Prop Rehab	Tax Credit	100	36	64.0%
130	Tanglewood Apartments	37.2024	-77.4024	1971	2010	Market Rate	Family	Stabilized	Conventional	408	20	95.1%
131	Terrace View	37.2700	-77.4249	1999	na	Restricted	Family	Stabilized	Tax Credit	62	0	100.0%
132	Thomas Rolfe Court & Annex Apartments	37.2996	-77.2925	1960	na	Subsidized	Family	Unconfirmed	PHA	136	3	97.8%
133	Towne Square Apartments	37.2920	-77.3027	1978	na	Market Rate	Family	Duplicate	Conventional	76	2	97.4%
134	Twin Rivers Townhouses	37.2935	-77.2879	1976	na	Market Rate	Family	Stabilized	Conventional	149	4	97.3%
135	Union Flats	37.2279	-77.4049	1915	1983	Market Rate	Family	Stabilized	Conventional	65	2	96.9%
136	University Apartments At Ettrick	37.2411	-77.4348	2004	na	Market Rate	Family	Student Housing	Conventional	126	0	100.0%
137	Walnut Hill Apartments	37.2079	-77.3930	1936	na	Market Rate	Family	Condominiums	Conventional	0	0	0.0%
138	Washington Columns Apartments	37.2261	-77.4137	1912	2002	Subsidized	Elderly	Unconfirmed	Tax Credit	26	0	100.0%
139	Webster Court Apartments	37.2215	-77.3950	1968	na	Market Rate	Family	Stabilized	Conventional	88	7	92.0%
140	West End Properties	37.2099	-77.4367	1985	na	Market Rate	Family	Duplicate	Conventional	0	0	0.0%
141	Westover Commons Apartments	37.1982	-77.3987	1947	2001	Restricted	Family	Stabilized	Tax Credit	83	5	94.0%
142	Windham Hills Apartments	37.2237	-77.3876	1968	1998	Market Rate	Family	Stabilized	Tax Credit	72	4	94.4%
143	Windy Hill Apartments	37.2237	-77.3876	1968	1998	Restricted	Family	Duplicate	Tax Credit	72	10	86.1%
144	Windy Ridge Apartments	37.2237	-77.3876	1968	1998	Market Rate	Family	Duplicate	Tax Credit	0	0	0.0%
145	Winston Churchill Project	37.2896	-77.2940	2012	na	Restricted	Family	Duplicate	PHA	64	64	0.0%
146	Woodmere Apartments	37.2003	-77.3827	1964	2006	Market Rate	Family	Stabilized	Conventional	148	8	94.6%
147	Wythe Row Townhomes	37.2272	-77.3985	1911	2000	Restricted	Family	Stabilized	Tax Credit	12	0	100.0%
148	Petersburg Artist Space	37.2240	-77.4086	1879	2019	Restricted	Family	Prop Rehab	Bond	226	226	0.0%
	Riverview Apartments	37.2350	-77.4106	2000	na	Restricted	Family	Duplicate	Tax Credit	88	0	100.0%
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Rental Property Inventory, Unconfirmed

Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
800	Ashwood Terrace Apartments	37.2738	-77.3155	1912	2000	Market Rate	Family	Unconfirmed	Conventional	10	0	100.0%
039	Daniel Court / Dupuy Road Apartments	37.1985	-77.4427	1967	na	Market Rate	Family	Unconfirmed	Conventional	48	2	95.8%
046	Glen At Colonial Heights	37.3186	-77.4080	1981	na	Subsidized	Family	Unconfirmed	HUD	100	3	97.0%
052	Heritage Garden Apartments	37.3089	-77.2751	1929	1996	Market Rate	Family	Unconfirmed	Conventional	21	1	95.2%
053	Highstreet Lofts	37.2294	-77.4118	1930	2008	Market Rate	Family	Unconfirmed	Conventional	16	0	100.0%
063	Jefferson Scott Landing	37.2136	-77.4001	1991	na	Restricted	Family	Unconfirmed	Tax Credit	14	0	100.0%
095	Old Town Creek Townhomes	37.2654	-77.4112	1966	na	Market Rate	Family	Unconfirmed	Conventional	40	2	95.0%
097	P & N Co LLC	37.3047	-77.2929	1995	na	Market Rate	Family	Unconfirmed	Conventional	110	2	98.2%
112	River Street Loft	37.2348	-77.4038	1930	2013	Market Rate	Family	Unconfirmed	Conventional	7	0	100.0%
126	Summit Point Apartments	37.2099	-77.4367	1951	2008	Market Rate	Family	Unconfirmed	Conventional	578	29	95.0%
132	Thomas Rolfe Court & Annex Apartments	37.2996	-77.2925	1960	na	Subsidized	Family	Unconfirmed	PHA	136	3	97.8%
138	Washington Columns Apartments	37.2261	-77.4137	1912	2002	Subsidized	Elderly	Unconfirmed	Tax Credit	26	0	100.0%

Rental Property Inventory.	Confirmed	Incido	Morket	A roo
Rental Property Inventory.	. Commea.	inside	Market	Area

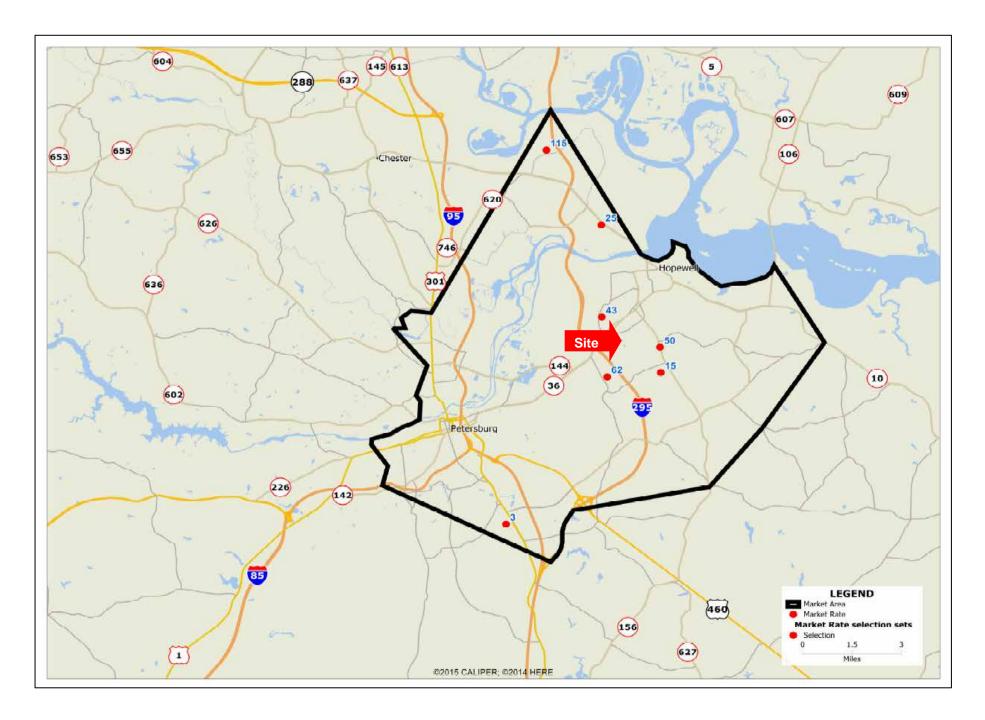
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Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
001	1200 Acqua Apartments	37.2104	-77.3569	2009	na	Market Rate	Family	Stabilized	Conventional	336	11	96.7%
002	30 Franklin	37.2287	-77.4022	1930	2017	Market Rate	Family	Stabilized	Conventional	20	2	90.0%
003	Addison Crater Woods Phase 1	37.1828	-77.3708	1982	na	Market Rate	Family	Stabilized	Conventional	120	4	96.7%
004	Addison Crater Woods Phase 2	37.1828	-77.3708	1985	na	Market Rate	Family	Stabilized	Conventional	120	6	95.0%
005	Addison Crater Woods Phase 3	37.1828	-77.3708	2008	na	Market Rate	Family	Stabilized	Conventional	234	21	91.0%
006	Addison Crater Woods Phase 4	37.1828	-77.3708	2010	na	Market Rate	Family	Stabilized	Conventional	162	4	97.5%
009	Bailey's Ridge	37.2542	-77.3168	2000	na	Restricted	Family	Stabilized	Tax Credit	156	0	100.0%
012	Birchett Estates Townhomes	37.2668	-77.2859	1974	na	Market Rate	Family	Stabilized	Conventional	26	0	100.0%
013	Boiling Park Apartments	37.2217	-77.4017	1928	2000	Restricted	Elderly	Stabilized	Tax Credit	47	0	100.0%
014	Bosco (The)	37.2321	-77.4007	1900	2016	Market Rate	Family	Lease Up	Conventional	73	44	39.7%
015	Branchester Lakes	37.2548	-77.2855	1997	na	Market Rate	Family	Stabilized	Conventional	120	1	99.2%
017	Burr Lofts	37.2233	-77.4124	1930	2016	Market Rate	Family	Stabilized	Conventional	40	1	97.5%
018	Butterworth Lofts	37.3049	-77.2850	1915	2012	Market Rate	Family	Stabilized	Conventional	24	2	91.7%
019	Cameron Lofts	37.2248	-77.4087	1930	2012	Market Rate	Family	Stabilized	Conventional	34	2	94.1%
020	Canterbury Townhouses	37.2695	-77.3249	1985	na	Market Rate	Family	Stabilized	Conventional	140	2	98.6%
021	Carriage House Apartments	37.2329	-77.4065	1887	2006	Subsidized	Elderly	Stabilized	Tax Credit	118	0	100.0%
022	Cavalier Apartments 1	37.1930	-77.3706	2017	na	Restricted	Elderly	Stabilized	Tax Credit	80	2	97.5%
023	Cavalier Apartments 2	37.1856	-77.3606	2018	na	Restricted	Family	Lease Up	Tax Credit	66	37	43.9%
025	Chesterfield Garden Apartments	37.3250	-77.3183	2002	na	Market Rate	Family	Stabilized	Conventional	106	0	100.0%
026	Claiborne Square Apartments	37.2185	-77.4073	2011	na	Restricted	Elderly	Stabilized	Tax Credit	47	1	97.9%
029	Clearfield Apartments	37.2701	-77.3966	1993	2012	Restricted	Family	Stabilized	Tax Credit	144	17	88.2%
030	Colonial Apartments	37.2734	-77.4107	1967	na	Market Rate	Family	Stabilized	Conventional	16	1	93.8%
031	Colonial Commons	37.2703	-77.4234	1991	na	Market Rate	Family	Stabilized	Conventional	4	0	100.0%
032	Colonial Court Apartments	37.2506	-77.4041	1945	na	Market Rate	Family	Stabilized	Conventional	64	13	79.7%
033	Colonial Heights of Dunlop Farms	37.2763	-77.3976	2000	na	Restricted	Elderly	Stabilized	Tax Credit	88	0	100.0%
035	Commerce Street Apartments	37.2269	-77.4155	1970	2018	Market Rate	Family	Lease Up	Conventional	65	49	24.6%
036	Cornez Manor Apartments	37.3048	-77.2851	1986	na	Market Rate	Family	Stabilized	Conventional	20	4	80.0%
038	Crater Square Apartments	37.2124	-77.3842	1984	na	Market Rate	Family	Stabilized	Conventional	130	4	96.9%
040	Davisville & Bland Court Apartments	37.2996	-77.2822	1942	na	Subsidized	Family	Stabilized	PHA	124	2	98.4%
042	Dunlop Street Lofts	37.2261	-77.4187	1915	2008	Market Rate	Family	Stabilized	Conventional	64	6	90.6%
043	Farmingdale Townhouses	37.2812	-77.3180	1966	2011	Market Rate	Family	Stabilized	Conventional	122	0	100.0%
044	First Colony Townhouses	37.2095	-77.3845	1963	2010	Market Rate	Family	Stabilized	Conventional	58	3	94.8%
045	Gillhaven Manor Apartments	37.2229	-77.4073	1982	na	Subsidized	Elderly	Stabilized	HUD	100	1	99.0%
048	Hampton Court Townhomes	37.2640	-77.4070	1980	na	Market Rate	Family	Stabilized	Conventional	40	0	100.0%
050	Harwood Square Apartments	37.2668	-77.2859	2007	na	Market Rate	Family	Stabilized	Conventional	24	0	100.0%
051	Henry Williams Townhomes	37.2190	-77.4134	2011	na	Restricted	Family	Stabilized	Tax Credit	42	0	100.0%
054	Hopewell Heights Apartments - Elderly	37.2684	-77.3149	1979	na	Subsidized	Elderly	Stabilized	HUD	100	1	99.0%
056	Hopewell Heights Apartments - Family	37.2679	-77.3157	1979	na	Subsidized	Family	Stabilized	HUD	50	0	100.0%
058	Hopewell Lofts	37.3004	-77.2970	1920	2010	Market Rate	Family	Stabilized	Conventional	50	6	88.0%
061	Ivy Gates Apartments	37.2107	-77.3976	1974	na	Market Rate	Family	Stabilized	Conventional	120	0	100.0%
062	Jefferson Pointe Apartments	37.2528	-77.3150	2000	na	Market Rate	Family	Stabilized	Conventional	220	3	98.6%
064	Jefferson South of the James	37.2030	-77.4238	1974	2000	Restricted	Family	Stabilized	Tax Credit	200	4	98.0%
065	Jesse Lee Apartments	37.1949	-77.3720	2008	na	Restricted	Family	Stabilized	Tax Credit	108	4	96.3%
068	Kippax Place Apartments	37.3048	-77.2819	1973	na	Subsidized	Elderly	Stabilized	PHA	100	4	96.0%
070	Lafayette House Apartments	37.2245	-77.4021	1981	2000	Subsidized	Elderly	Stabilized	HUD	100	3	97.0%
071	Lakeview Terrace Apartments	37.2705	-77.4239	1975	na	Market Rate	Family	Stabilized	Conventional	76	0	100.0%
072	Lakeview Village	37.2705	-77.4239	1975	na	Market Rate	Family	Stabilized	Conventional	63	1	98.4%
073	Lakeview West Apartments	37.2700	-77.4269	1999	na	Market Rate	Family	Stabilized	Tax Credit	30	1	96.7%
075	Landmark Apartments	37.2184	-77.4090	1983	na	Subsidized	Family	Stabilized	HUD	53	1	98.1%
079	Liberty Pointe	37.2038	-77.3397	2015	na	Restricted	Family	Stabilized	Tax Credit	48	0	100.0%
080	Lieutenants Run Apartments	37.2079	-77.4026	2005	na	Restricted	Family	Stabilized	Tax Credit	168	5	97.0%
	Lofts at 301 N Dunlop (The)	37.2273	-77.4187	1925	2011	Market Rate	Family	Stabilized	Conventional	34	5	85.3%
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Rental Property Inventory, Confirmed, Inside Market Area

Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
082	Lofts on Market (The)	37.2270	-77.4066	1920	2010	Market Rate	Family	Stabilized	Conventional	23	2	91.3%
083	Long Lofts	37.3011	-77.2977	1930	2017	Market Rate	Family	Lease Up	Conventional	62	54	12.9%
084	Madison Terrace Apartments	37.2920	-77.3027	1978	na	Market Rate	Family	Stabilized	Conventional	76	2	97.4%
086	Mayton Transfer Lofts	37.2322	-77.3998	1911	2008	Market Rate	Family	Stabilized	Conventional	111	4	96.4%
090	Mill Creek Apartments	37.1943	-77.3770	1977	na	Market Rate	Family	Stabilized	Conventional	55	0	100.0%
091	Mill Pond Apartments	37.1969	-77.3776	2007	na	Market Rate	Family	Stabilized	Conventional	16	0	100.0%
092	Newcastle Apartments	37.2651	-77.4090	1965	na	Market Rate	Family	Stabilized	Conventional	24	0	100.0%
094	Oaks Of Dunlop	37.2679	-77.3961	1990	2017	Restricted	Family	Stabilized	Tax Credit	144	1	99.3%
098	Pecan Acres Estates	37.2154	-77.4262	2018	na	Subsidized	Family	Prop Const	Tax Credit	50	50	0.0%
099	Perry Street Loft	37.2248	-77.4087	1930	2012	Market Rate	Family	Stabilized	Conventional	148	17	88.5%
102	Petesburg East Phase 1	37.2382	-77.3640	1975	2006	Subsidized	Family	Stabilized	Tax Credit	100	0	100.0%
103	Petesburg East Phase 2	37.2382	-77.3640	1976	2005	Subsidized	Family	Stabilized	Tax Credit	68	0	100.0%
104	Pin Oaks Estates	37.2340	-77.3739	2018	na	Subsidized	Family	Prop Const	Tax Credit	98	98	0.0%
105	Pinetree Apartments	37.2038	-77.3400	1995	na	Restricted	Family	Stabilized	Tax Credit	144	15	89.6%
106	Piper Square Apartments	37.2690	-77.3131	1982	na	Subsidized	Family	Stabilized	PHA	103	20	80.6%
108	Puddledock Place Apartments 1	37.2541	-77.3653	2014	na	Restricted	Family	Stabilized	Tax Credit	84	4	95.2%
109	Puddledock Place Apartments 2	37.2554	-77.3659	2015	na	Restricted	Family	Stabilized	Tax Credit	72	6	91.7%
110	Quail Oaks Apartments	37.1958	-77.3754	1972	2000	Market Rate	Family	Stabilized	Conventional	37	1	97.3%
111	River Road Terrace Apartments	37.2373	-77.4336	1976	na	Market Rate	Family	Stabilized	Conventional	128	61	52.3%
113	Rivermont Landing	37.3373	-77.3342	2010	na	Market Rate	Family	Stabilized	Conventional	145	5	96.6%
114	Rivermont Station Apartments	37.3371	-77.3338	2008	na	Market Rate	Family	Stabilized	Conventional	312	6	98.1%
115	River's Bend Apartments Homes	37.3606	-77.3485	1999	na	Market Rate	Family	Stabilized	Conventional	318	5	98.4%
116	Riverside Park Apartments	37.3061	-77.3026	1969	1984	Market Rate	Family	Stabilized	Conventional	120	6	95.0%
117	Mattox Landing Apartments	37.2350	-77.4106	2000	na	Restricted	Family	Stabilized	Tax Credit	88	1	98.9%
122	South Street Lofts	37.2260	-77.4161	1930	2001	Market Rate	Family	Stabilized	Conventional	41	3	92.7%
124	Star Lofts	37.2263	-77.4069	1930	2013	Market Rate	Family	Stabilized	Conventional	66	5	92.4%
125	Summit Apartments (The)	37.2891	-77.2933	2014	na	Restricted	Family	Stabilized	Tax Credit	56	1	98.2%
127	Swearingen Realty Co	37.2544	-77.4154	1992	na	Market Rate	Family	Stabilized	Conventional	183	8	95.6%
128	Sycamore Towers Apartments	37.2253	-77.4029	1971	na	Subsidized	Elderly	Rehabilitation	PHA	100	36	64.0%
130	Tanglewood Apartments	37.2024	-77.4024	1971	2010	Market Rate	Family	Stabilized	Conventional	408	20	95.1%
131	Terrace View	37.2700	-77.4249	1999	na	Restricted	Family	Stabilized	Tax Credit	62	0	100.0%
134	Twin Rivers Townhouses	37.2935	-77.2879	1976	na	Market Rate	Family	Stabilized	Conventional	149	4	97.3%
135	Union Flats	37.2279	-77.4049	1915	1983	Market Rate	Family	Stabilized	Conventional	65	2	96.9%
139	Webster Court Apartments	37.2215	-77.3950	1968	na	Market Rate	Family	Stabilized	Conventional	88	7	92.0%
141	Westover Commons Apartments	37.1982	-77.3987	1947	2001	Restricted	Family	Stabilized	Tax Credit	83	5	94.0%
142	Windham Hills Apartments	37.2237	-77.3876	1968	1998	Market Rate	Family	Stabilized	Tax Credit	72	4	94.4%
146	Woodmere Apartments	37.2003	-77.3827	1964	2006	Market Rate	Family	Stabilized	Conventional	148	8	94.6%
147	Wythe Row Townhomes	37.2272	-77.3985	1911	2000	Restricted	Family	Stabilized	Tax Credit	12	0	100.0%
148	Petersburg Artist Space	37.2240	-77.4086	1879	2019	Restricted	Family	Prop Rehab	Bond	226	226	0.0%

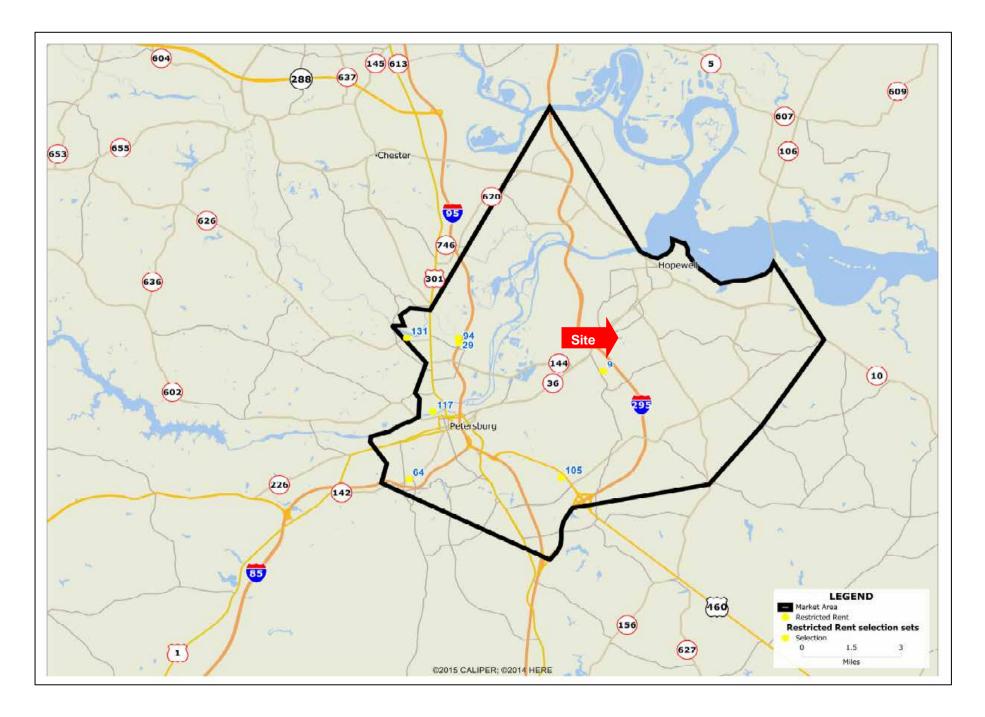
Master List of Market Rate Comparables

Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
003	Addison Crater Woods Phase 1	37.1828	-77.3708	1982	na	Market Rate	Family	Stabilized	Conventional	120	4	96.7%
015	Branchester Lakes	37.2548	-77.2855	1997	na	Market Rate	Family	Stabilized	Conventional	120	1	99.2%
025	Chesterfield Garden Apartments	37.3250	-77.3183	2002	na	Market Rate	Family	Stabilized	Conventional	106	0	100.0%
043	Farmingdale Townhouses	37.2812	-77.3180	1966	2011	Market Rate	Family	Stabilized	Conventional	122	0	100.0%
050	Harwood Square Apartments	37.2668	-77.2859	2007	na	Market Rate	Family	Stabilized	Conventional	24	0	100.0%
062	Jefferson Pointe Apartments	37.2528	-77.3150	2000	na	Market Rate	Family	Stabilized	Conventional	220	3	98.6%
115	River's Bend Apartments Homes	37.3606	-77.3485	1999	na	Market Rate	Family	Stabilized	Conventional	318	5	98.4%



Master List of Restricted Rent Comparables

Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy
009	Bailey's Ridge	37.2542	-77.3168	2000	na	Restricted	Family	Stabilized	Tax Credit	156	0	100.0%
029	Clearfield Apartments	37.2701	-77.3966	1993	2012	Restricted	Family	Stabilized	Tax Credit	144	17	88.2%
064	Jefferson South of the James	37.2030	-77.4238	1974	2000	Restricted	Family	Stabilized	Tax Credit	200	4	98.0%
094	Oaks Of Dunlop	37.2679	-77.3961	1990	2017	Restricted	Family	Stabilized	Tax Credit	144	1	99.3%
105	Pinetree Apartments	37.2038	-77.3400	1995	na	Restricted	Family	Stabilized	Tax Credit	144	15	89.6%
117	Mattox Landing Apartments	37.2350	-77.4106	2000	na	Restricted	Family	Stabilized	Tax Credit	88	1	98.9%
131	Terrace View	37.2700	-77.4249	1999	na	Restricted	Family	Stabilized	Tax Credit	62	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

Total Properties											
Elderly Family Total											
Market Rate 55 55											
Restricted	4	18	22								
Subsidized 6 8 14											
Total 10 81 91											

Total Units

	Elderly	Family	Total
Market Rate		5,550	5,550
Restricted	262	1,873	2,135
Subsidized	618	676	1,294
Total	880	8,099	8,979

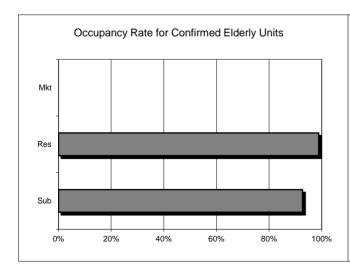
Vacant Units

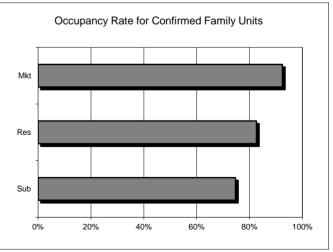
	v acari	it Office	
	Elderly	Family	Total
Market Rate		420	420
Restricted	3	326	329
Subsidized	45	171	216
Total	48	917	965

Occupancy Rate

	-		
	Elderly	Family	Total
Market Rate		92%	92%
Restricted	99%	83%	85%
Subsidized	93%	75%	83%
Total	95%	89%	89%

Source: Allen & Associates





Our analysis includes a total of 91 confirmed market area properties consisting of 8,979 units. The occupancy rate for these units currently stands at 89 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	v Inventorv.	Confirmed.	, Inside Market Area

	Е	Iderly			,	mmea, msiae ivie		amily		
_		Properties)		•			Properties		
	Sub	Res	Mkt	Tot	-		Sub	Res	Mkt	Tot
Stabilized	5	4		9		Stabilized	6	16	52	74
Lease Up Construction Rehabilitation	1			1		Lease Up Construction Rehabilitation		1	3	4
Prop Const Prop Rehab Unstabilized						Prop Const Prop Rehab Unstabilized	2	1		2 1
Subtotal	1			1	-	Subtotal	2	2	3	7
Total	6	4		10		Total	8	18	55	81
	Tot	al Units			_		Tot	al Units		
	Sub	Res	Mkt	Tot	-		Sub	Res	Mkt	Tot
Stabilized	518	262		780		Stabilized	528	1,581	5,350	7,459
Lease Up Construction Rehabilitation	100			100		Lease Up Construction Rehabilitation		66	200	266
Prop Const Prop Rehab Unstabilized						Prop Const Prop Rehab Unstabilized	148	226		148 226
Subtotal	100			100	•	Subtotal	148	292	200	640
Total	618	262		880		Total	676	1,873	5,550	8,099
		ant Units			_			ant Units		
	Sub	Res	Mkt	Tot	_		Sub	Res	Mkt	Tot
Stabilized	9	3		12		Stabilized	23	63	273	359
Lease Up Construction Rehabilitation	36			36		Lease Up Construction Rehabilitation		37	147	184
Prop Const Prop Rehab Unstabilized					_	Prop Const Prop Rehab Unstabilized	148	226		148 226
Subtotal	36			36		Subtotal	148	263	147	558
Total	45	3		48		Total	171	326	420	917

Source: Allen & Associates

Our survey includes a total of 83 stabilized market area properties consisting of 8,239 units standing at 95 percent occupancy.

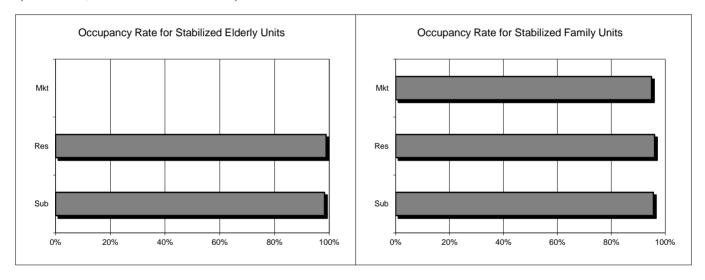
Our survey also includes a total of 8 market area properties consisting of 740 units that are not yet stabilized. Unstabilized units (also referred to as pipeline units) include vacant units in lease up, construction, rehabilitation, proposed new construction, and units with proposed renovation plans.

Rental Property Inventory, Confirmed, Inside Market Area

	Е	lderly			Family								
	Occup	ancy Rate)		<u> </u>	Occup	ancy Rate)					
	Sub	Res	Mkt	Tot		Sub	Res	Mkt	Tot				
Stabilized	98%	99%		98%	Stabilized	96%	96%	95%	95%				
Lease Up Construction Rehabilitation Prop Const Prop Rehab Unstabilized	64%			64%	Lease Up Construction Rehabilitation Prop Const Prop Rehab Unstabilized	0%	44% 0%	27%	31% 0% 0%				
Subtotal	64%			64%	Subtotal	0%	10%	27%	13%				
Total	93%	99%		95%	Total	75%	83%	92%	89%				

Source: Allen & Associates

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:



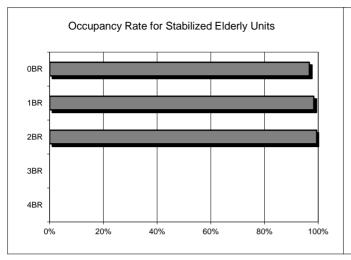
Our research suggests the following occupancy levels for the 780 stabilized elderly units in this market area:

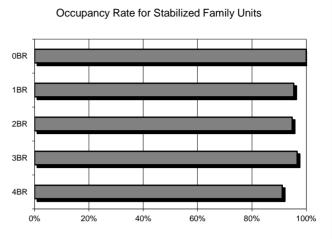
- Subsidized, 98 percent (518 units in survey)
- Restricted, 99 percent (262 units in survey)
- Market Rate, not applicable (0 units in survey)

Our research suggests the following occupancy levels for the 7,459 stabilized family units in this market area:

- Subsidized, 96 percent (528 units in survey)
- Restricted, 96 percent (1581 units in survey)
- Market Rate, 95 percent (5350 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 780 stabilized elderly units in this market area:

- 0-Bedroom, 97 percent (60 units in survey)
- 1-Bedroom, 98 percent (549 units in survey)
- 2-Bedroom, 99 percent (171 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 7,459 stabilized family units in this market area:

- 0-Bedroom, 100 percent (11 units in survey)
- 1-Bedroom, 95 percent (1376 units in survey)
- 2-Bedroom, 95 percent (4926 units in survey)
- 3-Bedroom, 97 percent (1112 units in survey)
- 4-Bedroom, 91 percent (34 units in survey)

<u> </u>				Elderly						i, inside Market Are	,			Family					
				erties wi											th Unit T				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized	1								1	Stabilized								2	2
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation	1								1	Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab					1				1
Unstabilized										Unstabilized									
Subtotal	1								1	Subtotal					1				1
Total	2								2	Total					1			2	3
				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	60								60	Stabilized								11	11
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation	56								56	Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab					13				13
Unstabilized										Unstabilized									
Subtotal	56								56	Subtotal					13				13
Total	116								116	Total					13			11	24
	•			acant Ur							•			acant Ur					
-	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot	-	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized	2								2	Stabilized									
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation	22								22	Rehabilitation									
Prop Const										Prop Const									
Prop Rehab										Prop Rehab					13				13
Unstabilized										Unstabilized									
Subtotal	22								22	Subtotal					13				13
Total	24								24	Total					13				13
			00	cupancy	Rate								Oct	cupancy	Rate				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized	97%								97%	Stabilized								100%	100%
1										Lease Up									
Lease Up									i	Construction	1	l		1	1	Ī	1		l
Lease Up Construction										Construction									
Construction	61%								61%	Rehabilitation									
Construction Rehabilitation	61%								61%	Rehabilitation									
Construction	61%								61%						0%				0%
Construction Rehabilitation Prop Const	61%								61%	Rehabilitation Prop Const					0%				0%
Construction Rehabilitation Prop Const Prop Rehab	61%								61%	Rehabilitation Prop Const Prop Rehab					0%				0%

-				Elderly		tental Fi	operty in	veniory,	Commi	I, Inside Market Are	a, I-Dec	ilooili Oi	IIIS	Family	,				
		To	otal Prop		th Unit T	уре						To	otal Prop		th Unit T	уре			
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized	5		1	2	1				9	Stabilized	4			1	4			32	41
Lease Up										Lease Up			1		1			2	4
Construction										Construction									
Rehabilitation	1								1	Rehabilitation									
Prop Const										Prop Const	2								2
Prop Rehab										Prop Rehab					1				1
Unstabilized	4									Unstabilized	0		4		0			0	7
Subtotal	1								1	Subtotal	2		1		2			2	/
Total	6		1	2	1				10	Total	6		1	1	6			34	48
				Total Un	its									Total Un	its				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized	441		9	55	44				549	Stabilized	80			12	78			1,206	1,376
Lease Up										Lease Up			7		5			135	147
Construction										Construction			· ·					100	
Rehabilitation	36								36	Rehabilitation									
Prop Const										Prop Const	28								28
Prop Rehab										Prop Rehab					101				101
Unstabilized										Unstabilized									
Subtotal	36								36	Subtotal	28		7		106			135	276
Total	477		9	55	44				585	Total	108		7	12	184			1,341	1,652
			V	acant U	nits								٧	acant U	nits				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot	-	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized	7			2					9	Stabilized	5			2				56	63
Lease Up										Lease Up			1		1			98	100
Construction										Construction			'		'			30	100
Rehabilitation	12								12	Rehabilitation									
Prop Const										Prop Const	28								28
Prop Rehab										Prop Rehab					101				101
Unstabilized										Unstabilized									
Subtotal	12								12	Subtotal	28		1		102			98	229
Total	19			2					21	Total	33		1	2	102			154	292
			00	cupancy	Pata								00	cupancy	Pata				
-	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot	-	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized	98%	0070	100%	96%	100%	7 0 7 0	0070		98%	Stabilized	94%	0070	1070	83%	100%	. 0 / 0	0070	95%	95%
Lease Up										Lease Up			86%		80%			27%	32%
Construction									.=./	Construction									
Rehabilitation	67%								67%	Rehabilitation	001								00/
Prop Const										Prop Const	0%				00/				0%
Prop Rehab										Prop Rehab					0%				0%
Unstabilized Subtotal	67%								67%	Unstabilized Subtotal	0%		86%		4%			27%	17%
Total	96%		100%	96%	100%				96%	Total	69%		86%	83%	45%			89%	82%

Source: Allen & Associates

				Elderly		kentai Pro	operty in	ventory,	Confirmed	I, Inside Market Are	a, 2-Bec	room Ur	nits	Family	,				
		To	otal Prop	erties wi		vpe				Total Properties with Unit Type									
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized	4			3	2				9	Stabilized	7		1	7	9			46	70
Lease Up										Lease Up				1	1			1	3
Construction										Construction									
Rehabilitation	1								1	Rehabilitation									
Prop Const										Prop Const	2								2
Prop Rehab										Prop Rehab					1				1
Unstabilized										Unstabilized									
Subtotal	1								1	Subtotal	2			1	2			1	6
Total	5			3	2				10	Total	9		1	8	11			47	76
				Total Uni	its									Total Un	its				
-	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized	17			136	18				171	Stabilized	265		3	256	931			3,471	4,926
Lease Up										Lease Up				15	15			65	95
Construction										Construction									
Rehabilitation	8								8	Rehabilitation									
Prop Const										Prop Const	52								52
Prop Rehab										Prop Rehab					112				112
Unstabilized										Unstabilized									
Subtotal	8								8	Subtotal	52			15	127			65	259
Total	25			136	18				179	Total	317		3	271	1,058			3,536	5,185
				/	-14-									/+	- !+ -				
	Sub	30%	40%	/acant Ur 50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	acant Ui	60%	70%	80%	Mkt	Tot
Stabilized	Oub	3070	4070	3070	1	1070	0070	IVIICE	1	Stabilized	8	3070	4070	9	42	7070	0070	197	256
Lease Up										Lease Up				8	9			49	66
Construction										Construction									
Rehabilitation	2								2	Rehabilitation									
Prop Const										Prop Const	52								52
Prop Rehab										Prop Rehab					112				112
Unstabilized										Unstabilized									
Subtotal	2								2	Subtotal	52			8	121			49	230
Total	2				1				3	Total	60			17	163			246	486
								ı											
	Cub	30%		cupancy		70%	80%	Mkt	Tot		Cub	30%		cupancy		70%	80%	Mat	Tot
Stabilized	Sub 100%	30%	40%	50% 100%	60% 94%	70%	80%	IVIKU	Tot 99%	Stabilized	Sub 97%	30%	40% 100%	50%	60%	70%	80%	Mkt 94%	Tot 95%
Stabilized	100%			100%	94%				99%	Stabilized	9/%		100%	96%	95%			94%	95%
Lease Up										Lease Up				47%	40%			25%	31%
Construction				1				1		Construction									
Rehabilitation	75%								75%	Rehabilitation									
Prop Const	. 0 , 3								1 . 0 , 0	Prop Const	0%								0%
Prop Rehab										Prop Rehab	2,0				0%				0%
Unstabilized										Unstabilized					0 70				0 /0
Subtotal	75%								75%	Subtotal	0%			47%	5%			25%	11%
				4000:															
Total	92%			100%	94%				98%	Total	81%		100%	94%	85%			93%	91%

					R	tental Pro	operty In	ventory,	Confirmed	, Inside Market Are	a, 3-Bed	room Ur	nits						
		т.	tal Dran	Elderly	h Hait T							т.	stal Dran	Family	4h				
	Sub	30%	tai Prop	erties wit	60%	ype 70%	80%	Mkt	Tot		Sub	30%	40%	erties wi 50%	th Unit 1	ype 70%	80%	Mkt	Tot
Stabilized	Sub	30%	40%	50%	60%	70%	80%	IVIKI	101	Stabilized	7 7	30%	40%	6	7	70%	80%	15	36
Otabilizoa										Otabilizoa									
Lease Up										Lease Up				1	1				2
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const	2								2
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal	2			1	1				4
Total										Total	9		1	7	8			15	40
				Total Uni	to									Total Uni	ite				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot	-	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized	155		2	119	180			656	1,112
Lease Up										Lease Up				12	12				24
Construction										Construction				12	12				24
Rehabilitation										Rehabilitation									
Prop Const										Prop Const	58								58
Prop Rehab										Prop Rehab	30								30
Unstabilized										Unstabilized									
Subtotal										Subtotal	58			12	12				82
Total										Total	213		2	131	192			656	1,194
	ı	ı			٠.	ı							ı	ı			ı		, -
	Sub	30%	40%	acant Ur 50%	11ts 60%	70%	80%	Mkt	Tot		Sub	30%	40%	acant Ur 50%	11ts 60%	70%	80%	Mkt	Tot
Stabilized	Cub	0070	1070	0070	0070	7 0 70	0070	IVIICE	100	Stabilized	8	0070	1070	4	6	7070	0070	19	37
Lease Up										Lease Up				9	9				18
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const	58								58
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal	58			9	9				76
Total										Total	66			13	15			19	113
			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	95%		100%	97%	97%			97%	97%
Lease Up										Lease Up				25%	25%				25%
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const	0%								0%
Prop Rehab										Prop Rehab	0 /0								3,0
Unstabilized										Unstabilized									
Subtotal										Subtotal	0%			25%	25%	 			7%
Total										Total	600/		1000/		000/			070/	040/
Total									uroo: Allon	Total	69%		100%	90%	92%			97%	91%

				F1-1- 1		Rental Pro	operty In	ventory,	Confirmed	, Inside Market Are	a, 4-Bec	Iroom Un	its	F"					
		т.	otal Bran	Elderly erties wi		wno.						т,	tal Dran	Family erties with	th Linit T	VDO			
	Sub	30%	40%	50%	th Unit 1	ype 70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	ype 70%	80%	Mkt	Tot
Stabilized	Jub	3070	4070	30 78	0076	7070	0070	IVIK	100	Stabilized	4	3078	4070	3070	0070	7070	0070	1	5
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const	2								2
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal	2								2
Total										Total	6							1	7
	•			Total Uni	ite	•								Total Uni	te	•			
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
Stabilized										Stabilized	28							6	34
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const	10								10
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal	10								10
Total										Total	38							6	44
			٧	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	2							1	3
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const	10								10
Prop Rehab										Prop Rehab									
Unstabilized										Unstabilized									
Subtotal										Subtotal	10								10
Total										Total	12							1	13
			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	93%							83%	91%
Lease Up										Lease Up									
Construction										Construction									
Rehabilitation										Rehabilitation									
Prop Const										Prop Const	0%								0%
Prop Rehab										Prop Rehab	-7-								
Unstabilized										Unstabilized									
Subtotal										Subtotal	0%								0%
Total										Total	68%							83%	70%
ı Jiai	1	<u> </u>	<u> </u>	<u> </u>	1	<u> </u>	<u> </u>		uroo: Allo		00 /0			<u> </u>		1	L	00/0	10/0

Source: Allen & Associates

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:

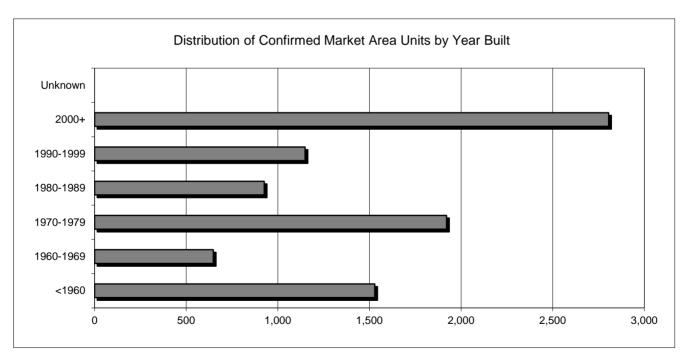
Rental Property Inventory, Confirmed, Inside Market Area

Total Properties													
	Elderly	Family	Total										
<1960	2	20	22										
1960-1969		8	8										
1970-1979	3	15	18										
1980-1989	2	8	10										
1990-1999		9	9										
2000+	3	21	24										
Unknown													
Total	10	81	91										

Total Units

	Elderly	Family	Total
<1960	165	1,364	1,529
1960-1969		648	648
1970-1979	300	1,621	1,921
1980-1989	200	726	926
1990-1999		1,149	1,149
2000+	215	2,591	2,806
Unknown			
Total	880	8,099	8,979

Source: Allen & Associates



Our research suggests that of the 91 confirmed market area properties (8979 units) included in this report, 22 properties (1529 units) were constructed before 1960, 8 properties (648 units) were constructed between 1960 and 1969, 18 properties (1921 units) between 1970 and 1979, 10 properties (926 units) between 1980 and 1989, 9 properties (1149 units) between 1990 and 1999, and 24 properties (2806 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:

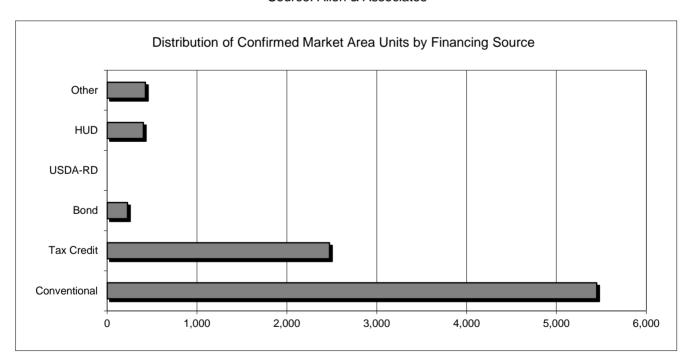
Rental Property Inventory, Confirmed, Inside Market Area

Total Properties												
	Elderly	Family	Total									
Conventional		53	53									
Tax Credit	5	23	28									
Bond		1	1									
USDA-RD												
HUD	3	2	5									
Other	2	2	4									
Total	10	81	91									

Total Units

	Elderly	Family	Total									
Conventional		5,448	5,448									
Tax Credit	380	2,095	2,475									
Bond		226	226									
USDA-RD												
HUD	300	103	403									
Other	200	227	427									
Total	880	8,099	8,979									

Source: Allen & Associates



Our research suggests that of the 91 confirmed properties in the market area, 53 properties (consisting of 5448 units) are conventionally financed, 28 properties (consisting of 2475 units) include tax credit financing, 1 property (consisting of 226 units) is bond financed, 0 properties (consisting of 0 units) are exclusively USDA-RD financed, and 5 properties (consisting of 403 units) are exclusively HUD financed.

The average project size for this market area is 99 units. The smallest projects are exclusively HUD financed, averaging 81 units in size. The largest projects are bond financed, averaging 226 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														
	9,	Subsidize	d		Restricted	k		Market							
	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg						
0-Bedroom	\$632	\$692	\$662	\$728	\$728	\$728	\$513	\$695	\$604						
1-Bedroom	\$350	\$915	\$646	\$512	\$875	\$679	\$585	\$1,048	\$811						
2-Bedroom	\$425	\$1,009	\$717	\$595	\$1,040	\$792	\$570	\$1,385	\$917						
3-Bedroom	\$481	\$1,035	\$749	\$755	\$1,200	\$915	\$849	\$1,696	\$1,184						
4-Bedroom	\$859	\$1,235	\$954	-	-	-	\$1,300	\$1,300	\$1,300						

Unit Size

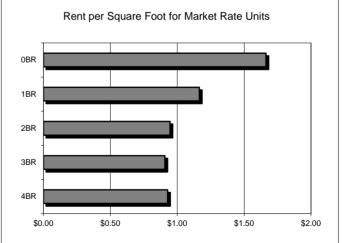
	S	Subsidize	ed	F	Restricte	d		Market	
	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
0-Bedroom	403	404	403	677	677	677	300	426	363
1-Bedroom	531	739	654	651	850	730	488	875	696
2-Bedroom	711	1,164	876	805	1,095	949	720	1,369	970
3-Bedroom	934	1,250	1,113	1,010	1,364	1,137	942	1,750	1,304
4-Bedroom	1,192	1,478	1,348	-	-	-	1,400	1,400	1,400

Rent per Square Foot

				P 0 : 0 9 0	<u></u>				
	S	Subsidize	ed	F	Restricte	d		Market	
	Min	Max	Avg	Min	Max	Avg	Min	Max	Avg
0-Bedroom	\$1.57	\$1.71	\$1.64	\$1.08	\$1.08	\$1.08	\$1.63	\$1.71	\$1.66
1-Bedroom	\$0.66	\$1.24	\$0.99	\$0.79	\$1.03	\$0.93	\$1.20	\$1.20	\$1.17
2-Bedroom	\$0.60	\$0.87	\$0.82	\$0.74	\$0.95	\$0.83	\$0.79	\$1.01	\$0.95
3-Bedroom	\$0.51	\$0.83	\$0.67	\$0.75	\$0.88	\$0.80	\$0.90	\$0.97	\$0.91
4-Bedroom	\$0.72	\$0.84	\$0.71	-	-	-	\$0.93	\$0.93	\$0.93

Source: Allen & Associates





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

- 0-Bedroom, \$1.08 per square foot
- 1-Bedroom, \$0.93 per square foot
- 2-Bedroom, \$0.83 per square foot
- 3-Bedroom, \$0.80 per square foot
- 4-Bedroom, not applicable

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

- 0-Bedroom, \$1.66 per square foot
- 1-Bedroom, \$1.17 per square foot
- 2-Bedroom, \$0.95 per square foot
- 3-Bedroom, \$0.91 per square foot
- 4-Bedroom, \$0.93 per square foot

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

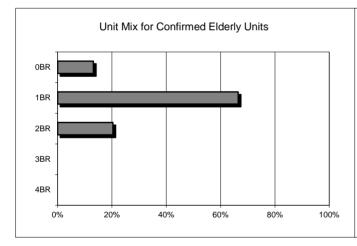
	rtonta	i i i opolij	11110111019	, 00111111110								
	Е	Iderly										
Total Units												
	Sub	Res	Mkt	Tot								
0-Bedroom	116			116								
1-Bedroom	477	108		585								
2-Bedroom	25	154		179								
3-Bedroom												
4-Bedroom	4-Bedroom											
Total	618	262		880								

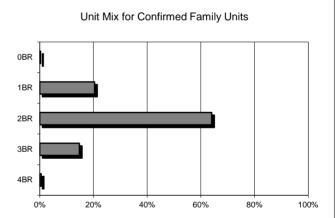
Family												
	Tota	al Units										
	Sub	Res	Mkt	Tot								
0-Bedroom		13	11	24								
1-Bedroom	108	203	1,341	1,652								
2-Bedroom	317	1,332	3,536	5,185								
3-Bedroom	213	325	656	1,194								
4-Bedroom	38		6	44								
Total	676	1,873	5,550	8,099								

Unit Mix													
	Sub	Res	Mkt	Tot									
0-Bedroom	19%			13%									
1-Bedroom	77%	41%		66%									
2-Bedroom	4%	59%		20%									
3-Bedroom													
4-Bedroom													
Total	100%	100%		100%									

Unit Mix													
	Sub	Res	Mkt	Tot									
0-Bedroom		1%	0%	0%									
1-Bedroom	16%	11%	24%	20%									
2-Bedroom	47%	71%	64%	64%									
3-Bedroom	32%	17%	12%	15%									
4-Bedroom	6%		0%	1%									
Total	100%	100%	100%	100%									

Source: Allen & Associates





Our research suggests the following unit mix for the 880 confirmed elderly units located in this market area:

- 0-Bedroom, 13 percent (116 units in survey)
- 1-Bedroom, 66 percent (585 units in survey)
- 2-Bedroom, 20 percent (179 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 8,099 confirmed family units located in this market area:

- 0-Bedroom, percent (24 units in survey)
- 1-Bedroom, 20 percent (1,652 units in survey)
- 2-Bedroom, 64 percent (5,185 units in survey)
- 3-Bedroom, 15 percent (1,194 units in survey)
- 4-Bedroom, 1 percent (44 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,	Inside Market Area, Amenity Sum	mary
Building Type		Air Conditioning	
1 Story	2%	Central	90%
2-4 Story	90%	Wall Units	7%
5-10 Story	8%	Window Units	1%
>10 Story	0%	None	2%
Project Amenities		Heat	
Ball Field	0%	Central	93%
BBQ Area	14%	Wall Units	4%
Billiards	9%	Baseboards	2%
Bus/Comp Ctr	26%	Radiators	0%
Car Care Ctr	7%	None	0%
Comm Center	56%		
Elevator	22%	Parking	
Fitness Center	42%	Garage	2%
Gazebo	10%	Covered	0%
Hot Tub/Jacuzzi	1%	Assigned	8%
Horseshoe Pit	0%	Open	91%
Lake	5%	None	8%
Library	1%		
Movie Theatre	11%	Laundry	
Picnic Area	22%	Central	59%
Playground	43%	W/D Units	33%
Pool	35%	W/D Hookups	26%
Sauna	0%		
Sports Court	18%	Security	
Walking Trail	2%	Call Buttons	12%
		Cont Access	26%
Unit Amenities		Courtesy Officer	5%
Blinds	95%	Monitoring	14%
Ceiling Fans	40%	Security Alarms	1%
Upgraded Flooring	97%	Security Patrols	5%
Fireplace	3%		
Patio/Balcony	49%		
Storage	18%	Services	
		After School	2%
Kitchen Amenities		Concierge	0%
Stove	100%	Hair Salon	1%
Refrigerator	100%	Health Care	1%
Disposal	62%	Linens	0%
Dishwasher	78%	Meals	0%
Microwave	37%	Transportation	0%

Source: Allen & Associates

Our research suggests that 2 percent of confirmed market area properties are 1 story in height, 90 percent are 2-4 stories in height, 8 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: 26 percent have a business/computer center, 56 percent have a community center, 42 percent have a fitness center, 43 percent have a playground, and 18 percent have a sports court.

Our research also suggests that the following unit amenities are present at surveyed properties: 95 percent have blinds, 97 percent have carpeting, 49 percent have patios/balconies, and 18 percent have outside storage. Surveyed properties also include the following kitchen amenities: 100 percent have a stove, 100 percent have a refrigerator, 62 percent have a disposal, 78 percent have a dishwasher, and 37 percent have a microwave.

In addition, 93 percent of confirmed market area properties have central heat while 90 percent have central air. Our research also suggests that 91 percent of surveyed properties have open parking. A total of 59 percent of area properties have central laundry facilities, while 26 percent have washer/dryer hookups, and 33 percent have washer/dryer units in each residential unit.

A total of 12 percent of confirmed market area properties have call buttons, 26 percent have controlled access, and 1 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 Prop	perty Inventory, C	Confirmed, Inside	Market Area							
Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy	Concessions	Vouchers	Abs Rate	Waiting List
001	1200 Acqua Apartments	37.2104	-77.3569	2009	na	Market Rate	Family	Stabilized	Conventional	336	11	96.7%	0%	0%	-	-
002	30 Franklin	37.2287	-77.4022	1930	2017	Market Rate	Family	Stabilized	Conventional	20	2	90.0%	26%	0%	1.33	-
003	Addison Crater Woods Phase 1	37.1828	-77.3708	1982	na	Market Rate	Family	Stabilized	Conventional	120	4	96.7%	0%	0%	-	no
004	Addison Crater Woods Phase 2	37.1828	-77.3708	1985	na	Market Rate	Family	Stabilized	Conventional	120	6	95.0%	0%	0%	-	-
005	Addison Crater Woods Phase 3	37 1828	-77 37∩8	2008	na	Market Rate	Family	Stabilized	Conventional	234	21	91.0%	9%	0%		0 neonle

Key	Project	Lamude	Longitude	Dulli	Renovated	Rent Type	Occ Type	Status	rmancing	TOL UTILS	vac units	Occupancy	Concessions	vouchers	ADS Rate	waiting List
001	1200 Acqua Apartments	37.2104	-77.3569	2009	na	Market Rate	Family	Stabilized	Conventional	336	11	96.7%	0%	0%	-	-
002	30 Franklin	37.2287	-77.4022	1930	2017	Market Rate	Family	Stabilized	Conventional	20	2	90.0%	26%	0%	1.33	-
003	Addison Crater Woods Phase 1	37.1828	-77.3708	1982	na	Market Rate	Family	Stabilized	Conventional	120	4	96.7%	0%	0%	-	no
004	Addison Crater Woods Phase 2	37.1828	-77.3708	1985	na	Market Rate	Family	Stabilized	Conventional	120	6	95.0%	0%	0%	-	-
005	Addison Crater Woods Phase 3	37.1828	-77.3708	2008	na	Market Rate	Family	Stabilized	Conventional	234	21	91.0%	9%	0%	-	0 people
006	Addison Crater Woods Phase 4	37.1828	-77.3708	2010	na	Market Rate	Family	Stabilized	Conventional	162	4	97.5%	0%	0%	-	_
009	Bailey's Ridge	37.2542	-77.3168	2000	na	Restricted	Family	Stabilized	Tax Credit	156	0	100.0%	0%	26%	_	2 people
012	, ,	37.2668	-77.2859	1974	na	Market Rate	Family	Stabilized	Conventional	26	0	100.0%	0%	0%	_	
013	Boiling Park Apartments	37.2217	-77.4017	1928	2000	Restricted	Elderly	Stabilized	Tax Credit	47	0	100.0%	0%	11%		23 people
014		37.2321	-77.4007	1900	2016	Market Rate	Family	Lease Up	Conventional	73	44	39.7%	0%	0%	14.50	20 people
015		37.2548	-77.2855	1997	na	Market Rate	Family	Stabilized	Conventional	120	1	99.2%	0%	0%	14.50	- no
							,			40	1				-	no
017	Burr Lofts	37.2233	-77.4124	1930	2016	Market Rate	Family	Stabilized	Conventional			97.5%	0%	0%	-	-
018	Butterworth Lofts	37.3049	-77.2850	1915	2012	Market Rate	Family	Stabilized	Conventional	24	2	91.7%	0%	0%	-	-
019	Cameron Lofts	37.2248	-77.4087	1930	2012	Market Rate	Family	Stabilized	Conventional	34	2	94.1%	0%	0%	-	-
020	Canterbury Townhouses	37.2695	-77.3249	1985	na	Market Rate	Family	Stabilized	Conventional	140	2	98.6%	0%	0%	-	no
021	Carriage House Apartments	37.2329	-77.4065	1887	2006	Subsidized	Elderly	Stabilized	Tax Credit	118	0	100.0%	0%	0%	-	14 people
022	Cavalier Apartments 1	37.1930	-77.3706	2017	na	Restricted	Elderly	Stabilized	Tax Credit	80	2	97.5%	0%	15%	11.40	25 people
023	Cavalier Apartments 2	37.1856	-77.3606	2018	na	Restricted	Family	Lease Up	Tax Credit	66	37	43.9%	0%	0%	14.50	no
025	Chesterfield Garden Apartments	37.3250	-77.3183	2002	na	Market Rate	Family	Stabilized	Conventional	106	0	100.0%	0%	0%	-	no
026	Claiborne Square Apartments	37.2185	-77.4073	2011	na	Restricted	Elderly	Stabilized	Tax Credit	47	1	97.9%	0%	9%	-	-
029	Clearfield Apartments	37.2701	-77.3966	1993	2012	Restricted	Family	Stabilized	Tax Credit	144	17	88.2%	3%	17%	-	no
030	Colonial Apartments	37.2734	-77.4107	1967	na	Market Rate	Family	Stabilized	Conventional	16	1	93.8%	_	0%	_	
031	Colonial Commons	37.2703	-77.4234	1991	na	Market Rate	Family	Stabilized	Conventional	4	0	100.0%	0%	0%		no
032		37.2506	-77.4041	1945	na	Market Rate	Family	Stabilized	Conventional	64	13	79.7%	0%	0%		no
033	Colonial Heights of Dunlop Farms	37.2763	-77.3976	2000		Restricted	Elderly	Stabilized	Tax Credit	88	0	100.0%	0%	8%		
					na										-	5 people
035	Commerce Street Apartments	37.2269	-77.4155	1970	2018	Market Rate	Family	Lease Up	Conventional	65	49	24.6%	0%	0%	-	no
036	Cornez Manor Apartments	37.3048	-77.2851	1986	na	Market Rate	Family	Stabilized	Conventional	20	4	80.0%	0%	0%	-	-
038	Crater Square Apartments	37.2124	-77.3842	1984	na	Market Rate	Family	Stabilized	Conventional	130	4	96.9%	0%	0%	-	6 people
040	Davisville & Bland Court Apartments	37.2996	-77.2822	1942	na	Subsidized	Family	Stabilized	PHA	124	2	98.4%	0%	0%	-	-
042	Dunlop Street Lofts	37.2261	-77.4187	1915	2008	Market Rate	Family	Stabilized	Conventional	64	6	90.6%	0%	0%	-	no
043	Farmingdale Townhouses	37.2812	-77.3180	1966	2011	Market Rate	Family	Stabilized	Conventional	122	0	100.0%	0%	0%	-	no
044	First Colony Townhouses	37.2095	-77.3845	1963	2010	Market Rate	Family	Stabilized	Conventional	58	3	94.8%	0%	0%	-	-
045	Gillhaven Manor Apartments	37.2229	-77.4073	1982	na	Subsidized	Elderly	Stabilized	HUD	100	1	99.0%	0%	0%	-	17 people
048	Hampton Court Townhomes	37.2640	-77.4070	1980	na	Market Rate	Family	Stabilized	Conventional	40	0	100.0%	0%	0%	-	no
050	Harwood Square Apartments	37.2668	-77.2859	2007	na	Market Rate	Family	Stabilized	Conventional	24	0	100.0%	0%	0%	_	no
051	Henry Williams Townhomes	37.2190	-77.4134	2011	na	Restricted	Family	Stabilized	Tax Credit	42	0	100.0%	0%	26%	5.00	20 people
054	Hopewell Heights Apartments - Elderly	37.2684	-77.3149	1979	na	Subsidized	Elderly	Stabilized	HUD	100	1	99.0%	0%	0%	5.00	1 year
056	Hopewell Heights Apartments - Family	37.2679	-77.3149	1979	na	Subsidized	Family	Stabilized	HUD	50	0	100.0%	0%	0%		2 years
							,				-				-	2 years
058	Hopewell Lofts	37.3004	-77.2970	1920	2010	Market Rate	Family	Stabilized	Conventional	50	6	88.0%	0%	0%	-	-
061	Ivy Gates Apartments	37.2107	-77.3976	1974	na	Market Rate	Family	Stabilized	Conventional	120	0	100.0%	0%	0%	-	no
062	Jefferson Pointe Apartments	37.2528	-77.3150	2000	na	Market Rate	Family	Stabilized	Conventional	220	3	98.6%	0%	0%	-	no
064	Jefferson South of the James	37.2030	-77.4238	1974	2000	Restricted	Family	Stabilized	Tax Credit	200	4	98.0%	0%	4%	-	no
065	Jesse Lee Apartments	37.1949	-77.3720	2008	na	Restricted	Family	Stabilized	Tax Credit	108	4	96.3%	0%	35%	13.09	no
068	Kippax Place Apartments	37.3048	-77.2819	1973	na	Subsidized	Elderly	Stabilized	PHA	100	4	96.0%	0%	0%	-	yes
070	Lafayette House Apartments	37.2245	-77.4021	1981	2000	Subsidized	Elderly	Stabilized	HUD	100	3	97.0%	0%	0%	-	1 year
071	Lakeview Terrace Apartments	37.2705	-77.4239	1975	na	Market Rate	Family	Stabilized	Conventional	76	0	100.0%	0%	0%	-	yes
072		37.2705	-77.4239	1975	na	Market Rate	Family	Stabilized	Conventional	63	1	98.4%	0%	0%	-	no
073	Lakeview West Apartments	37.2700	-77.4269	1999	na	Market Rate	Family	Stabilized	Tax Credit	30	1	96.7%	0%	0%	-	4 people
075	Landmark Apartments	37.2184	-77.4090	1983	na	Subsidized	Family	Stabilized	HUD	53	1	98.1%	0%	0%	_	80 people
079	Liberty Pointe	37.2038	-77.3397	2015	na	Restricted	Family	Stabilized	Tax Credit	48	0	100.0%	0%	27%	24.00	-
080	Lieutenants Run Apartments	37.2079	-77.4026	2005	na	Restricted	Family	Stabilized	Tax Credit	168	5	97.0%	0%	48%	24.00	no
081	Lofts at 301 N Dunlop (The)	37.2273	-77.4026	1925	2011	Market Rate	Family	Stabilized	Conventional	34	5	85.3%	0%	0%	-	110
							,			23	2	91.3%			-	-
082	Lofts on Market (The)	37.2270	-77.4066	1920	2010	Market Rate	Family	Stabilized	Conventional	-			0%	0%		-
083	Long Lofts	37.3011	-77.2977	1930	2017	Market Rate	Family	Lease Up	Conventional	62	54	12.9%	0%	0%	10.00	-
084	Madison Terrace Apartments	37.2920	-77.3027	1978	na	Market Rate	Family	Stabilized	Conventional	76	2	97.4%	0%	1%	-	no
086	Mayton Transfer Lofts	37.2322	-77.3998	1911	2008	Market Rate	Family	Stabilized	Conventional	111	4	96.4%	0%	0%	-	-
090	Mill Creek Apartments	37.1943	-77.3770	1977	na	Market Rate	Family	Stabilized	Conventional	55	0	100.0%	0%	0%	-	no
091	Mill Pond Apartments	37.1969	-77.3776	2007	na	Market Rate	Family	Stabilized	Conventional	16	0	100.0%	0%	0%	-	2 people
092	Newcastle Apartments	37.2651	-77.4090	1965	na	Market Rate	Family	Stabilized	Conventional	24	0	100.0%	0%	0%	-	no
094	Oaks Of Dunlop	37.2679	-77.3961	1990	2017	Restricted	Family	Stabilized	Tax Credit	144	1	99.3%	0%	10%	-	4 people
098	Pecan Acres Estates	37.2154	-77.4262	2018	na	Subsidized	Family	Prop Const	Tax Credit	50	50	0.0%	0%	0%	-	
099	Perry Street Loft	37.2248	-77.4087	1930	2012	Market Rate	Family	Stabilized	Conventional	148	17	88.5%	0%	0%	_	_
102	Petesburg East Phase 1	37.2382	-77.3640	1975	2006	Subsidized	Family	Stabilized	Tax Credit	100	0	100.0%	0%	0%	_	no
102		37.2382	-77.3640	1976	2005	Subsidized	Family	Stabilized	Tax Credit	68	0	100.0%	0%	0%	l	no
		37.2382		2018			. ,			98	98	0.0%	0% 0%	0%	_	110
	Pin Oaks Estates		-77.3739		na	Subsidized	Family	Prop Const	Tax Credit						-	
105	Pinetree Apartments	37.2038	-77.3400	1995	na	Restricted	Family	Stabilized	Tax Credit	144	15	89.6%	0%	14%	-	no

Rental Property Inventory, Confirmed, Inside Market Area

Key	Project	Latitude	Longitude	Built	Renovated	Rent Type	Occ Type	Status	Financing	Tot Units	Vac Units	Occupancy	Concessions	Vouchers	Abs Rate	Waiting List
106	Piper Square Apartments	37.2690	-77.3131	1982	na	Subsidized	Family	Stabilized	PHA	103	20	80.6%	0%	0%	-	yes
108	Puddledock Place Apartments 1	37.2541	-77.3653	2014	na	Restricted	Family	Stabilized	Tax Credit	84	4	95.2%	0%	24%	-	-
109	Puddledock Place Apartments 2	37.2554	-77.3659	2015	na	Restricted	Family	Stabilized	Tax Credit	72	6	91.7%	0%	69%	36.00	-
110	Quail Oaks Apartments	37.1958	-77.3754	1972	2000	Market Rate	Family	Stabilized	Conventional	37	1	97.3%	0%	8%	-	no
111	River Road Terrace Apartments	37.2373	-77.4336	1976	na	Market Rate	Family	Stabilized	Conventional	128	61	52.3%	0%	3%	-	-
113	Rivermont Landing	37.3373	-77.3342	2010	na	Market Rate	Family	Stabilized	Conventional	145	5	96.6%	0%	0%	5.20	-
114	Rivermont Station Apartments	37.3371	-77.3338	2008	na	Market Rate	Family	Stabilized	Conventional	312	6	98.1%	0%	0%	-	no
115	River's Bend Apartments Homes	37.3606	-77.3485	1999	na	Market Rate	Family	Stabilized	Conventional	318	5	98.4%	0%	0%	-	no
116	Riverside Park Apartments	37.3061	-77.3026	1969	1984	Market Rate	Family	Stabilized	Conventional	120	6	95.0%	0%	0%	-	no
117	Mattox Landing Apartments	37.2350	-77.4106	2000	na	Restricted	Family	Stabilized	Tax Credit	88	1	98.9%	0%	25%	-	no
122	South Street Lofts	37.2260	-77.4161	1930	2001	Market Rate	Family	Stabilized	Conventional	41	3	92.7%	0%	0%	-	no
124	Star Lofts	37.2263	-77.4069	1930	2013	Market Rate	Family	Stabilized	Conventional	66	5	92.4%	0%	0%	-	no
125	Summit Apartments (The)	37.2891	-77.2933	2014	na	Restricted	Family	Stabilized	Tax Credit	56	1	98.2%	0%	23%	3.29	7 people
127	Swearingen Realty Co	37.2544	-77.4154	1992	na	Market Rate	Family	Stabilized	Conventional	183	8	95.6%	0%	0%	-	-
128	Sycamore Towers Apartments	37.2253	-77.4029	1971	na	Subsidized	Elderly	Rehabilitation	PHA	100	36	64.0%	0%	0%	-	-
130	Tanglewood Apartments	37.2024	-77.4024	1971	2010	Market Rate	Family	Stabilized	Conventional	408	20	95.1%	0%	0%	-	no
131	Terrace View	37.2700	-77.4249	1999	na	Restricted	Family	Stabilized	Tax Credit	62	0	100.0%	0%	24%	-	3 people
134	Twin Rivers Townhouses	37.2935	-77.2879	1976	na	Market Rate	Family	Stabilized	Conventional	149	4	97.3%	0%	0%	-	no
135	Union Flats	37.2279	-77.4049	1915	1983	Market Rate	Family	Stabilized	Conventional	65	2	96.9%	0%	0%	-	no
139	Webster Court Apartments	37.2215	-77.3950	1968	na	Market Rate	Family	Stabilized	Conventional	88	7	92.0%	0%	0%	-	no
141	Westover Commons Apartments	37.1982	-77.3987	1947	2001	Restricted	Family	Stabilized	Tax Credit	83	5	94.0%	0%	12%	-	6 people
142	Windham Hills Apartments	37.2237	-77.3876	1968	1998	Market Rate	Family	Stabilized	Tax Credit	72	4	94.4%	4%	4%	-	no
146	Woodmere Apartments	37.2003	-77.3827	1964	2006	Market Rate	Family	Stabilized	Conventional	148	8	94.6%	0%	0%	-	-
147	Wythe Row Townhomes	37.2272	-77.3985	1911	2000	Restricted	Family	Stabilized	Tax Credit	12	0	100.0%	0%	83%	-	15 people
148	Petersburg Artist Space	37.2240	-77.4086	1879	2019	Restricted	Family	Prop Rehab	Bond	226	226	0.0%	0%	0%	-	-

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

		Ov	erview	ental Froperty IIIV	,,					Re	ents			
Key	Property Name	Built	Renovated	Rent Type	Occ Type	Status	Sub	20%	30%	40%	50%	60%	80%	Mkt
001	1200 Acqua Apartments	2009	na	Market Rate	Family	Stabilized								\$910
002	30 Franklin	1930	2017	Market Rate	Family	Stabilized								\$675
003	Addison Crater Woods Phase 1	1982	na	Market Rate	Family	Stabilized								\$944
004	Addison Crater Woods Phase 2	1985	na	Market Rate	Family	Stabilized								
005	Addison Crater Woods Phase 3	2008	na	Market Rate	Family	Stabilized								\$721
006	Addison Crater Woods Phase 4	2010	na	Market Rate	Family	Stabilized								\$963
012	Birchett Estates Townhomes	1974	na	Market Rate	Family	Stabilized								
015	Branchester Lakes	1997	na	Market Rate	Family	Stabilized								\$943
017	Burr Lofts	1930	2016	Market Rate	Family	Stabilized								\$899
018	Butterworth Lofts	1915	2012	Market Rate	Family	Stabilized								\$786
019	Cameron Lofts	1930	2012	Market Rate	Family	Stabilized								\$975
020	Canterbury Townhouses	1985	na	Market Rate	Family	Stabilized								
025	Chesterfield Garden Apartments	2002	na	Market Rate	Family	Stabilized								
030	Colonial Apartments	1967	na	Market Rate	Family	Stabilized								
031	Colonial Commons	1991	na	Market Rate	Family	Stabilized								\$625
032	Colonial Court Apartments	1945	na	Market Rate	Family	Stabilized								·
036	Cornez Manor Apartments	1986	na	Market Rate	Family	Stabilized								\$627
038	Crater Square Apartments	1984	na	Market Rate	Family	Stabilized								\$699
042	Dunlop Street Lofts	1915	2008	Market Rate	Family	Stabilized								\$941
043	Farmingdale Townhouses	1966	2011	Market Rate	Family	Stabilized								Ψ0
044	First Colony Townhouses	1963	2010	Market Rate	Family	Stabilized								
048	Hampton Court Townhomes	1980	na	Market Rate	Family	Stabilized								
050	Harwood Square Apartments	2007	na	Market Rate	Family	Stabilized								\$850
058	Hopewell Lofts	1920	2010	Market Rate	Family	Stabilized								\$838
061	Ivy Gates Apartments	1974	na	Market Rate	Family	Stabilized								ψοσσ
062	Jefferson Pointe Apartments	2000	na	Market Rate	Family	Stabilized								\$850
071	Lakeview Terrace Apartments	1975	na	Market Rate	Family	Stabilized								\$699
072	Lakeview Village	1975	na	Market Rate	Family	Stabilized								\$689
072	Lakeview West Apartments	1999	na	Market Rate	Family	Stabilized								\$669
081	Lofts at 301 N Dunlop (The)	1925	2011	Market Rate	Family	Stabilized								\$900
082	Lofts on Market (The)	1920	2010	Market Rate	Family	Stabilized								\$876
084	Madison Terrace Apartments	1978	na	Market Rate	Family	Stabilized								ψονο
086	Mayton Transfer Lofts	1911	2008	Market Rate	Family	Stabilized								\$838
090	Mill Creek Apartments	1977	na	Market Rate	Family	Stabilized								\$585
	Mill Pond Apartments	2007			•	Stabilized								\$660
091 092	Newcastle Apartments	1965	na	Market Rate Market Rate	Family Family	Stabilized								φυσυ
	•	1930	na 2012		•									\$900
099 110	Perry Street Loft	1930	2000	Market Rate	Family	Stabilized Stabilized								φθυσ
	Quail Oaks Apartments			Market Rate	Family									
111	Riverment Lending	1976	na	Market Rate	Family	Stabilized								
113	Riverment Station Apartments	2010	na	Market Rate	Family	Stabilized								
114	Rivering Read Apartments	2008	na	Market Rate	Family	Stabilized								# 000
115	River's Bend Apartments Homes	1999	na	Market Rate	Family	Stabilized								\$968
116	Riverside Park Apartments	1969	1984	Market Rate	Family	Stabilized								\$752
118	Rohoic Wood Apartments Phases 1-5	1994	na	Market Rate	Family	Stabilized								\$745
122	South Street Lofts	1930	2001	Market Rate	Family	Stabilized	I							\$861

Rental Property Inventory, 1-Bedroom Units

						Re	nts							
Key Proper	erty Name	Built	Renovated	Rent Type	Occ Type	Status	Sub	20%	30%	40%	50%	60%	80%	Mkt
124 Star Lo	.ofts	1930	2013	Market Rate	Family	Stabilized								\$943
127 Sweari	ringen Realty Co	1992	na	Market Rate	Family	Stabilized								
130 Tangle	ewood Apartments	1971	2010	Market Rate	Family	Stabilized								\$690
134 Twin R	Rivers Townhouses	1976	na	Market Rate	Family	Stabilized								
135 Union	Flats	1915	1983	Market Rate	Family	Stabilized								\$623
139 Webst	ter Court Apartments	1968	na	Market Rate	Family	Stabilized								
142 Windh	nam Hills Apartments	1968	1998	Market Rate	Family	Stabilized								
146 Woodr	lmere Apartments	1964	2006	Market Rate	Family	Stabilized								\$720

Source: Allen & Associates

Rental Property Inventory, 2-Bedroom Units

		on one				Re	ents							
Key	Property Name	Built	erview Renovated	Rent Type	Осс Туре	Status	Sub	20%	30%	40%	50%	60%	80%	Mkt
001	1200 Acqua Apartments	2009	na	Market Rate	Family	Stabilized								\$1,053
002	30 Franklin	1930	2017	Market Rate	Family	Stabilized								\$995
003	Addison Crater Woods Phase 1	1982	na	Market Rate	Family	Stabilized								\$1,008
004	Addison Crater Woods Phase 2	1985	na	Market Rate	Family	Stabilized								\$1,149
005	Addison Crater Woods Phase 3	2008	na	Market Rate	Family	Stabilized								\$814
006	Addison Crater Woods Phase 4	2010	na	Market Rate	Family	Stabilized								\$1,199
012	Birchett Estates Townhomes	1974	na	Market Rate	Family	Stabilized								\$675
015	Branchester Lakes	1997	na	Market Rate	Family	Stabilized								\$1,043
017	Burr Lofts	1930	2016	Market Rate	Family	Stabilized								
018	Butterworth Lofts	1915	2012	Market Rate	Family	Stabilized								\$1,037
019	Cameron Lofts	1930	2012	Market Rate	Family	Stabilized								\$1,200
020	Canterbury Townhouses	1985	na	Market Rate	Family	Stabilized								\$695
025	Chesterfield Garden Apartments	2002	na	Market Rate	Family	Stabilized								\$1,188
030	Colonial Apartments	1967	na	Market Rate	Family	Stabilized								
031	Colonial Commons	1991	na	Market Rate	Family	Stabilized								\$750
032	Colonial Court Apartments	1945	na	Market Rate	Family	Stabilized								\$695
036	Cornez Manor Apartments	1986	na	Market Rate	Family	Stabilized								
038	Crater Square Apartments	1984	na	Market Rate	Family	Stabilized								\$776
042	Dunlop Street Lofts	1915	2008	Market Rate	Family	Stabilized								\$1,295
043	Farmingdale Townhouses	1966	2011	Market Rate	Family	Stabilized								\$906
044	First Colony Townhouses	1963	2010	Market Rate	Family	Stabilized								\$753
048	Hampton Court Townhomes	1980	na	Market Rate	Family	Stabilized								\$763
050	Harwood Square Apartments	2007	na	Market Rate	Family	Stabilized								
058	Hopewell Lofts	1920	2010	Market Rate	Family	Stabilized								\$1,058
061	Ivy Gates Apartments	1974	na	Market Rate	Family	Stabilized								\$860
062	Jefferson Pointe Apartments	2000	na	Market Rate	Family	Stabilized								\$953
071	Lakeview Terrace Apartments	1975	na	Market Rate	Family	Stabilized								\$799
072	Lakeview Village	1975	na	Market Rate	Family	Stabilized								\$789
073	Lakeview West Apartments	1999	na	Market Rate	Family	Stabilized								
081	Lofts at 301 N Dunlop (The)	1925	2011	Market Rate	Family	Stabilized								\$1,175
082	Lofts on Market (The)	1920	2010	Market Rate	Family	Stabilized								\$1,150
084	Madison Terrace Apartments	1978	na	Market Rate	Family	Stabilized								\$605
086	Mayton Transfer Lofts	1911	2008	Market Rate	Family	Stabilized								\$1,075
090	Mill Creek Apartments	1977	na	Market Rate	Family	Stabilized								\$665
091	Mill Pond Apartments	2007	na	Market Rate	Family	Stabilized								
092	Newcastle Apartments	1965	na	Market Rate	Family	Stabilized								\$735
099	Perry Street Loft	1930	2012	Market Rate	Family	Stabilized								\$1,175
110	Quail Oaks Apartments	1972	2000	Market Rate	Family	Stabilized								\$675
111	River Road Terrace Apartments	1976	na	Market Rate	Family	Stabilized								\$665
113	Rivermont Landing	2010	na	Market Rate	Family	Stabilized								\$1,385
114	Rivermont Station Apartments	2008	na	Market Rate	Family	Stabilized								\$1,153
115	River's Bend Apartments Homes	1999	na	Market Rate	Family	Stabilized								\$1,159
116	Riverside Park Apartments	1969	1984	Market Rate	Family	Stabilized								\$835
118	Rohoic Wood Apartments Phases 1-5	1994	na	Market Rate	Family	Stabilized								\$832
122	South Street Lofts	1930	2001	Market Rate	Family	Stabilized								\$1,189
124	Star Lofts	1930	2013	Market Rate	Family	Stabilized								\$1,077
127	Swearingen Realty Co	1992	na	Market Rate	Family	Stabilized								\$932
							•							

Rental Property Inventory, 2-Bedroom Units

	Overview									Re	nts			
Key I	Property Name	Built	Renovated	Rent Type	Осс Туре	Status	Sub	20%	30%	40%	50%	60%	80%	Mkt
130	Tanglewood Apartments	1971	2010	Market Rate	Family	Stabilized								\$780
134	Twin Rivers Townhouses	1976	na	Market Rate	Family	Stabilized								\$635
135 l	Union Flats	1915	1983	Market Rate	Family	Stabilized								
139 \	Webster Court Apartments	1968	na	Market Rate	Family	Stabilized								\$590
142 \	Windham Hills Apartments	1968	1998	Market Rate	Family	Stabilized								\$570
146 \	Woodmere Apartments	1964	2006	Market Rate	Family	Stabilized								\$782

Source: Allen & Associates

Rental Property Inventory, 3-Bedroom Units

	Overview Overview								Re	ents				
Key	Property Name	Built	Renovated	Rent Type	Occ Type	Status	Sub	20%	30%	40%	50%	60%	80%	Mkt
001	1200 Acqua Apartments	2009	na	Market Rate	Family	Stabilized								
002	30 Franklin	1930	2017	Market Rate	Family	Stabilized								
003	Addison Crater Woods Phase 1	1982	na	Market Rate	Family	Stabilized								
004	Addison Crater Woods Phase 2	1985	na	Market Rate	Family	Stabilized								
005	Addison Crater Woods Phase 3	2008	na	Market Rate	Family	Stabilized								
006	Addison Crater Woods Phase 4	2010	na	Market Rate	Family	Stabilized								\$1,313
012	Birchett Estates Townhomes	1974	na	Market Rate	Family	Stabilized								
015	Branchester Lakes	1997	na	Market Rate	Family	Stabilized								\$1,273
017	Burr Lofts	1930	2016	Market Rate	Family	Stabilized								
018	Butterworth Lofts	1915	2012	Market Rate	Family	Stabilized								
019	Cameron Lofts	1930	2012	Market Rate	Family	Stabilized								
020	Canterbury Townhouses	1985	na	Market Rate	Family	Stabilized								
025	Chesterfield Garden Apartments	2002	na	Market Rate	Family	Stabilized								\$1,477
030	Colonial Apartments	1967	na	Market Rate	Family	Stabilized								
031	Colonial Commons	1991	na	Market Rate	Family	Stabilized								
032	Colonial Court Apartments	1945	na	Market Rate	Family	Stabilized								
036	Cornez Manor Apartments	1986	na	Market Rate	Family	Stabilized								
038	Crater Square Apartments	1984	na	Market Rate	Family	Stabilized								\$849
042	Dunlop Street Lofts	1915	2008	Market Rate	Family	Stabilized								•
043	Farmingdale Townhouses	1966	2011	Market Rate	Family	Stabilized								
044	First Colony Townhouses	1963	2010	Market Rate	Family	Stabilized								
048	Hampton Court Townhomes	1980	na	Market Rate	Family	Stabilized								
050	Harwood Square Apartments	2007	na	Market Rate	Family	Stabilized								
058	Hopewell Lofts	1920	2010	Market Rate	Family	Stabilized								\$1,350
061	Ivy Gates Apartments	1974	na	Market Rate	Family	Stabilized								\$980
062	Jefferson Pointe Apartments	2000	na	Market Rate	Family	Stabilized								\$1,175
071	Lakeview Terrace Apartments	1975	na	Market Rate	Family	Stabilized								\$895
072	Lakeview Village	1975	na	Market Rate	Family	Stabilized								•
073	Lakeview West Apartments	1999	na	Market Rate	Family	Stabilized								
081	Lofts at 301 N Dunlop (The)	1925	2011	Market Rate	Family	Stabilized								
082	Lofts on Market (The)	1920	2010	Market Rate	Family	Stabilized								
084	Madison Terrace Apartments	1978	na	Market Rate	Family	Stabilized								
086	Mayton Transfer Lofts	1911	2008	Market Rate	Family	Stabilized								
090	Mill Creek Apartments	1977	na	Market Rate	Family	Stabilized								
091	Mill Pond Apartments	2007	na	Market Rate	Family	Stabilized								
092	Newcastle Apartments	1965	na	Market Rate	Family	Stabilized								
099	Perry Street Loft	1930	2012	Market Rate	Family	Stabilized								
110	Quail Oaks Apartments	1972	2000	Market Rate	Family	Stabilized								
111	River Road Terrace Apartments	1976	na	Market Rate	Family	Stabilized								
113	Rivermont Landing	2010	na	Market Rate	Family	Stabilized								\$1,696
114	Rivermont Station Apartments	2008	na	Market Rate	Family	Stabilized								\$1,345
115	River's Bend Apartments Homes	1999	na	Market Rate	Family	Stabilized								\$1,323
116	Riverside Park Apartments	1969	1984	Market Rate	Family	Stabilized								\$1,019
118	Rohoic Wood Apartments Phases 1-5	1994	na	Market Rate	Family	Stabilized								\$921
122	South Street Lofts	1930	2001	Market Rate	Family	Stabilized								40 = .
124	Star Lofts	1930	2013	Market Rate	Family	Stabilized								
	Swearingen Realty Co	1992	na	Market Rate	Family	Stabilized								\$1,300
	3 y						1							, ,

Rental Property Inventory, 3-Bedroom Units

Overview									Re	nts			
Key Property Name	Built	Renovated	Rent Type	Осс Туре	Status	Sub	20%	30%	40%	50%	60%	80%	Mkt
130 Tanglewood Apartments	1971	2010	Market Rate	Family	Stabilized								\$882
134 Twin Rivers Townhouses	1976	na	Market Rate	Family	Stabilized								
135 Union Flats	1915	1983	Market Rate	Family	Stabilized								
139 Webster Court Apartments	1968	na	Market Rate	Family	Stabilized								
142 Windham Hills Apartments	1968	1998	Market Rate	Family	Stabilized								
146 Woodmere Apartments	1964	2006	Market Rate	Family	Stabilized								\$885

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	\$50	\$0				
Internet	\$0	\$50	\$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 \$160 per bedroom.

Bedrooms							
Adjustment	Surve	/ Range	Concluded				
Bedrooms	\$0	\$200	\$160				

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 \$100 per bathroom.

	Bath	rooms	
Adjustment	Concluded		
Bathrooms	\$0	\$100	\$100

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 \$0.10 per square foot.

	Squar	e Feet	
Adjustment	Survey	Range	Concluded
Square Feet	\$0.00	\$2.00	\$0.10

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	/ 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 \$0.0011 per dollar of median household income.

Median Household Income						
Adjustment	Adjustment Survey Range Concluded					
Med HH Inc	\$0.0000 \$0.0100	\$0.0011				

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	\$20.00	\$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	\$200.00	\$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.

Personal Crime					
Adjustment	Survey Range		Concluded		
Personal Crime	\$0	\$50,000	\$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

Tatoriori / arroriado							
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	\$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.

Securit

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-606sf

The development of our rent conclusion for the 1BR-1BA-606sf units is found below.

Our analysis included the evaluation of a total of 21 unit types found at 7 properties. We selected the 21 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 21 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

Rent Conclusion											
Comparable				Unadjusted Rent				Adjusted Rent			
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank		
Sub-03 Piper Sq	uare Apartments	1BR-1BA-606sf	\$551	\$0	\$551	-	\$0	\$551	-		
003-02 Addison 003-03 Addison 015-01 Branches 015-02 Branches 015-03 Branches 025-01 Chesterf 025-02 Chesterf	ster Lakes ster Lakes ield Garden Apartments ield Garden Apartments ield Garden Apartments	1BR-1BA-798sf 2BR-2BA-881sf 2BR-2BA-1196sf 1BR-1BA-717sf 2BR-2BA-947sf 3BR-2BA-1099sf 2BR-2BA-956sf 2BR-2BA-1070sf 3BR-2BA-1180sf 2BR-1BA-1008sf	\$944 \$949 \$1,304 \$943 \$1,043 \$1,273 \$1,136 \$1,239 \$1,477 \$880	\$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$944 \$949 \$1,304 \$943 \$1,043 \$1,273 \$1,136 \$1,239 \$1,477 \$880	\$198 \$496 \$527 \$175 \$488 \$700 \$491 \$502 \$710 \$343	\$6 -\$234 -\$265 \$12 -\$241 -\$379 -\$249 -\$260 -\$394 -\$117	\$950 \$715 \$1,039 \$955 \$802 \$894 \$887 \$979 \$1,083 \$763	4 12 15 2 10 18 11 13 19 7		
050-01 Harwood	dale Townhouses I Square Apartments n Pointe Apartments	2BR-1.5BA-1088sf 1BR-1BA-825sf 1BR-1BA-875sf	\$920 \$850 \$850	\$0 \$0 \$0	\$920 \$850 \$850	\$401 \$184 \$159	-\$175 -\$86 -\$15	\$745 \$764 \$835	8 3 1		
062-03 Jeffersor	n Pointe Apartments in Pointe Apartments Bend Apartments Homes	2BR-2BA-1112sf 3BR-2BA-1282sf 1BR-1BA-696sf	\$953 \$1,175 \$940	\$0 \$0 \$0	\$953 \$1,175 \$940	\$472 \$686 \$298	-\$270 -\$410 -\$100	\$683 \$765 \$840	9 17 5		
115-03 River's B 115-04 River's B 115-05 River's B	end Apartments Homes dend Apartments Homes dend Apartments Homes dend Apartments Homes dend Apartments Homes	1BR-1BA-782sf 2BR-1BA-944sf 2BR-2BA-1123sf 3BR-2BA-1313sf 3BR-2BA-1372sf	\$995 \$1,035 \$1,190 \$1,295 \$1,350	\$0 \$0 \$0 \$0 \$0	\$995 \$1,035 \$1,190 \$1,295 \$1,350	\$306 \$512 \$629 \$845 \$851	-\$108 -\$256 -\$373 -\$515 -\$521	\$887 \$779 \$817 \$780 \$829	6 14 16 20 21		
	Adjusted Rent, M Adjusted Rent, M Adjusted Rent, A Adjusted Rent, M				\$683 \$1,083 \$847 \$843						

Our analysis suggests a rent of \$870 for the 1BR-1BA-606sf units at the subject property.

Rent, Concluded

In our opinion, the 1BR-1BA-875sf units at Jefferson Pointe Apartments (Property # 062), the 1BR-1BA-717sf units at Branchester Lakes (Property # 015), the 1BR-1BA-825sf units at Harwood Square Apartments (Property # 050), the 1BR-1BA-798sf units at Addison Crater Woods Phase 1 (Property # 003), and the 1BR-1BA-696sf units at River's Bend Apartments Homes (Property # 115) are the best comparables for the units at the subject property.

\$870

In the table below we derive our "as is" rent conclusion using the "as renovated" rent conclusion developed above:

Rent Conclusion. As Is

Kent Co	nciusion, As	15		
	Conc	As	As	\$
Adjustment	Adj	Ren	ls	Adj
Tenant Paid Utilities	0	\$54	\$0	\$54
Square Feet	\$0.10	606	617	\$1
Condition	\$10	4.00	3.00	-\$10
Effective Age	\$1.00	2009	1995	-\$14
Dishwasher	\$2	yes	no	-\$2
Adjustments				\$29
Adjusted Rent, Minimum				\$712
Adjusted Rent, Maximum				\$1,112
Adjusted Rent, Average				\$876
Adjusted Rent, Modified Average				\$872
Rent, Concluded, As Is				\$900

Our analysis suggests an "as is" rent of \$900 for the 1BR-1BA-606sf units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-03	003-01		015-01		050-01		062-01		115-01	
Unit Type		1BR-1BA-606sf	1BR-1BA-798s		1BR-1BA-717		1BR-1BA-825		1BR-1BA-875		1BR-1BA-696	
Property Name		Piper Square Apartments	Addison Crater Woods	Phase 1	Branchester La	kes	Harwood Square Ap	artments	Jefferson Pointe Apa	artments	River's Bend Apartme	nts Homes
Address		1529 Piper Square Drive	200 Addison W	av	6797 Lake Ro	ad	3401 Prince Georg	ne Drive	4399 Jefferson Poir	ite Lane	401 Liverpool C	Circle
City		Hopewell	Petersburg	,	Prince Georg		Prince Georg	-	Prince Georg		Chester	
State		Virginia	Virginia		Virginia		Virginia	-	Virginia		Virginia	
Zip		23860	23805		23875		23875		23875		23836	
Latitude		37.26900	37.18278		37.25480		37.26682		37.25281		37.36061	
Longitude		-77.31313	-77.37082		-77.28552		-77.28591		-77.31501		-77.34854	
Miles to Subject Year Built		0.00 1982	5.88 1982		1.76 1997		1.55 2007		0.92 2000		5.56 1999	
Year Rehab		2019	na		na		na		na		na	
Project Rent		Subsidized	Market Rate		Market Rate		Market Rate	е	Market Rate		Market Rate	е
Project Type		Family	Family		Family		Family		Family		Family	
Project Status		Prop Rehab	Stabilized		Stabilized		Stabilized		Stabilized		Stabilized	
Phone		(804) 541-0392	(804) 732-022	0	(804) 452-002	23	(804) 541-83		(804) 541-400	00	(804) 530-02	
Effective Date		19-Apr-19	08-Apr-19		08-Apr-19		08-Apr-19		08-Apr-19		08-Apr-19	
Project Level												
Units		103	120		120		24		220		318	
Vacant Units		20	4		1		0		3		5	
Vacancy Rate		19%	3%		1%		0%		1%		2%	
Unit Type												
Units		4	24		16		24		16		83	
Vacant Units		1 25%	0 0%		1 6%		0 0%		0 0%		1 1%	
Vacancy Rate		20%	υ%		6%		0%		0%		1%	
Street Rent		\$551	\$944		\$943		\$850		\$850		\$940	
Concessions		\$0	\$0		\$0		\$0		\$0		\$0	
Net Rent		\$551	\$944		\$943		\$850		\$850		\$940	
	Adj	Data	Data	Adj	Data	Adj	Data	Adj	Data	Adj	Data	Adj
Tenant-Paid Utilities	TPU	\$54	\$135	\$81	\$134	\$80	\$0	-\$54	\$114	\$60	\$135	\$81
Cable Internet	\$0 \$0	no no	no no	\$0 \$0	yes yes	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Bedrooms	\$160	1	1	\$0 \$0	yes 1	\$0 \$0	no 1	\$0 \$0	1	\$0 \$0	no 1	\$0 \$0
Bathrooms	\$100	1.00	1.00	\$0	1.00	\$0	1.00	\$0	1.00	\$0	1.00	\$0
Square Feet	\$0.10	606	798	-\$19	717	-\$11	825	-\$22	875	-\$27	696	-\$9
Visibility	\$0	2.00	2.75	\$0	2.75	\$0	3.00	\$0	2.75	\$0	2.25	\$0
Access	\$0	3.00	3.00	\$0	3.00	\$0	3.50	\$0	3.00	\$0	3.00	\$0
Neighborhood	\$0	2.00	3.30	\$0	4.50	\$0	3.80	\$0	3.30	\$0	4.50	\$0
Area Amenities Median HH Income	\$0 \$0.0011	3.80 \$25,978	4.50 \$52,344	\$0 -\$29	2.00 \$69,122	\$0 -\$47	2.40 \$66,719	\$0 -\$45	2.30 \$50,875	\$0 -\$27	2.10 \$116,650	\$0 -\$100
Average Commute	\$0.0011	22.04	23.89	\$0	20.56	\$0	28.70	\$0	26.10	\$0	23.06	\$0
Public Transportation	\$0	na	na	\$0	na	\$0	na	\$0	na	\$0	na	\$0
Personal Crime	\$0	21.2%	18.2%	\$0	0.2%	\$0	0.3%	\$0	0.3%	\$0	0.6%	\$0
Condition	\$10	4.00	3.50	\$5	3.75	\$3	2.50	\$15	3.50	\$5	4.00	\$0
Effective Age	\$1.00	2009	2000	\$9	2010	-\$1	1990	\$19	2010	-\$1	2000	\$9
Ball Field	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
BBQ Area	\$2 \$2	no	no	\$0 \$2	no	\$0 \$0	no	\$0 \$0	yes	-\$2 \$0	yes	-\$2
Billiards Bus/Comp Center	\$2 \$2	no yes	yes yes	-\$2 \$0	no no	\$0 \$2	no no	\$0 \$2	no	\$0 \$0	no yes	\$0 \$0
Car Care Center	\$2	no	yes	-\$2	no	\$0	no	\$0	yes no	\$0	no	\$0
Community Center	\$2	yes	yes	\$0	no	\$2	no	\$2	yes	\$0	yes	\$0
Elevator	\$10	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Fitness Center	\$2	no	yes	-\$2	yes	-\$2	no	\$0	yes	-\$2	yes	-\$2
Gazebo	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$2
Hot Tub/Jacuzzi	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Horseshoe Pit	\$2	no	no	\$0 ©0	no	\$0 \$0	no	\$0 ©0	no	\$0 \$0	no	\$0 ©0
Lake Library	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Movie Theatre	\$2	no	yes	-\$2	no	\$0 \$0	no	\$0	no	\$0 \$0	no	\$0
Picnic Area	\$2	no	no	\$0	no	\$0	no	\$0	yes	-\$2	yes	-\$2
Playground	\$2	yes	yes	\$0	yes	\$0	no	\$2	yes	\$0	yes	\$0
Pool	\$2	no	yes	-\$2	yes	-\$2	no	\$0	yes	-\$2	yes	-\$2
Sauna	\$2	no	no	\$0 ©0	no	\$0	no	\$0	no	\$0 \$0	no	\$0 \$0
Sports Court	\$2 \$2	yes	yes	\$0 \$0	yes	\$0 \$0	no	\$2 \$0	yes	\$0 \$0	no	\$2
Walking Trail Blinds	\$2 \$2	no yes	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	yes yes	-\$2 \$0
Ceiling Fans	\$2 \$2	no	yes	-\$2	no	\$0 \$0	no	\$0	yes	-\$2	yes	-\$2
Carpeting	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Fireplace	\$2	no	no	\$0	yes	-\$2	no	\$0	some	\$0	some	\$0
Patio/Balcony	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Storage	\$10	some	yes	-\$10	no	\$0	no	\$0	yes	-\$10	yes	-\$10
Stove Refrigerator	\$2 \$2	yes	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0
Disposal	\$2 \$2	yes no	yes yes	\$0 -\$2	yes yes	\$0 -\$2	yes no	\$0 \$0	yes no	\$0 \$0	yes yes	\$0 -\$2
Dishwasher	\$2	yes	yes	\$0	yes	-\$2 \$0	yes	\$0	yes	\$0 \$0	yes	\$0
Microwave	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	no	\$0	yes	-\$2
Garage	\$50	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$50
Covered	\$20	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Assigned	\$10	no	yes	-\$10	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Open	\$0 \$0	yes	no	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0
None Central	\$0 \$5	no yes	no no	\$0 \$5	no no	\$0 \$5	no no	\$0 \$5	no no	\$0 \$5	no no	\$0 \$5
W/D Units	ээ \$10	no	yes	ან -\$10	yes	ъэ -\$10	yes	ან -\$10	yes	ან -\$10	yes	-\$10
W/D Hookups	\$5	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
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	no	\$0
Courtesy Officer	\$2	no	no	\$0 ©0	no	\$0	no	\$0	no	\$0	no	\$0 \$0
Monitoring	\$2 \$2	yes	no some	\$2 \$0	no	\$2 \$0	no	\$2 \$0	no	\$2 \$0	no	\$2 \$0
Security Alarms Security Patrols	\$2 \$2	no no	some no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Indicated Rent	φ∠	\$870	\$950	υU	\$955	φυ	\$764	φυ	\$835	φυ	\$840	φυ
		φοιο	4990		4333		\$104		4000			

Rent Conclusion, 2BR-1BA-905sf

The development of our rent conclusion for the 2BR-1BA-905sf units is found below.

Our analysis included the evaluation of a total of 21 unit types found at 7 properties. We selected the 21 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 21 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

Rent Conclusion									
	Comparable	Unadjusted Rent Adjusted Rent							
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank
Sub-08	Piper Square Apartments	2BR-1BA-905sf	\$635	\$0	\$635	-	\$0	\$635	-
003-02	Addison Crater Woods Phase 1 Addison Crater Woods Phase 1 Addison Crater Woods Phase 1	1BR-1BA-798sf 2BR-2BA-881sf 2BR-2BA-1196sf	\$944 \$949 \$1,304	\$0 \$0 \$0	\$944 \$949 \$1,304	\$342 \$302 \$329	\$188 -\$52 -\$83	\$1,132 \$897 \$1,221	13 7 10
015-01	Branchester Lakes	1BR-1BA-717sf	\$943	\$0	\$943	\$335	\$194	\$1,137	11
015-02	Branchester Lakes	2BR-2BA-947sf	\$1,043	\$0	\$1,043	\$290	-\$59	\$984	5
015-03	Branchester Lakes	3BR-2BA-1099sf	\$1,273	\$0	\$1,273	\$502	-\$197	\$1,076	18
025-01	Chesterfield Garden Apartments	2BR-2BA-956sf	\$1,136	\$0	\$1,136	\$293	-\$67	\$1,069	6
025-02	Chesterfield Garden Apartments	2BR-2BA-1070sf	\$1,239	\$0	\$1,239	\$305	-\$79	\$1,160	8
	Chesterfield Garden Apartments	3BR-2BA-1180sf	\$1,477	\$0	\$1,477	\$512	-\$212	\$1,265	19
	Farmingdale Townhouses	2BR-1BA-1008sf	\$880	\$0	\$880	\$145	\$65	\$945	1
	Farmingdale Townhouses	2BR-1.5BA-1088sf	\$920	\$0	\$920	\$203	\$7	\$927	2
	Harwood Square Apartments	1BR-1BA-825sf	\$850	\$0	\$850	\$338	\$96	\$946	12
	Jefferson Pointe Apartments	1BR-1BA-875sf	\$850	\$0	\$850	\$287	\$167	\$1,017	4
	Jefferson Pointe Apartments	2BR-2BA-1112sf	\$953	\$0	\$953	\$274	-\$88	\$865	3
	Jefferson Pointe Apartments	3BR-2BA-1282sf	\$1,175	\$0	\$1,175	\$488	-\$228	\$947	17
	River's Bend Apartments Homes	1BR-1BA-696sf	\$940	\$0	\$940	\$462	\$82	\$1,022	16
	River's Bend Apartments Homes	1BR-1BA-782sf	\$995	\$0	\$995	\$453	\$74	\$1,069	15
	River's Bend Apartments Homes	2BR-1BA-944sf	\$1,035	\$0	\$1,035	\$314	-\$74	\$961	9
	River's Bend Apartments Homes	2BR-2BA-1123sf	\$1,190	\$0	\$1,190	\$431	-\$191	\$999	14
	River's Bend Apartments Homes	3BR-2BA-1313sf	\$1,295	\$0	\$1,295	\$648	-\$334	\$961	20
115-06	River's Bend Apartments Homes	3BR-2BA-1372sf	\$1,350	\$0	\$1,350	\$653	-\$339	\$1,011	21
	Adjusted Rent, M Adjusted Rent, M Adjusted Rent, A Adjusted Rent, M				\$865 \$1,265 \$1,029 \$1,025				
	Rent, Concluded					\$950			

Our analysis suggests a rent of \$950 for the 2BR-1BA-905sf units at the subject property.

In our opinion, the 2BR-1BA-1008sf units at Farmingdale Townhouses (Property # 043), the 2BR-2BA-1112sf units at Jefferson Pointe Apartments (Property # 062), the 2BR-2BA-947sf units at Branchester Lakes (Property # 015), the 2BR-2BA-956sf units at Chesterfield Garden Apartments (Property # 025), and the 2BR-2BA-881sf units at Addison Crater Woods Phase 1 (Property # 003) are the best comparables for the units at the subject property.

In the table below we derive our "as is" rent conclusion using the "as renovated" rent conclusion developed above:

Rent Conclusion, As Is

TKCHI OC	riciasion, 715	13		
	Conc	As	As	\$
Adjustment	Adj	Ren	ls	Adj
Tenant Paid Utilities	0	\$62	\$0	\$62
Condition	\$10	4.00	3.00	-\$10
Effective Age	\$1.00	2009	1995	-\$14
Dishwasher	\$2	yes	no	-\$2
Adjustments				\$36
Adjusted Rent, Minimum				\$901
Adjusted Rent, Maximum				\$1,301
Adjusted Rent, Average				\$1,065
Adjusted Rent, Modified Average				\$1,061
Rent, Concluded, As Is				\$985

Our analysis suggests an "as is" rent of \$985 for the 2BR-1BA-905sf units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-08	003-02	,	015-02	- ,	025-01		043-01	. ,	062-02	۰.
Unit Type Property Name		2BR-1BA-905sf Piper Square Apartments	2BR-2BA-881s Addison Crater Woods		2BR-2BA-947 Branchester La		2BR-2BA-956 Chesterfield Garden A		2BR-1BA-1008 Farmingdale Townl		2BR-2BA-111: Jefferson Pointe Ap	
											·	
Address City		1529 Piper Square Drive Hopewell	200 Addison Wa Petersburg	ay	6797 Lake Ro Prince Georg		2260 Golden Garde Chester	en Circle	3611 Wilmington A Hopewell	venue	4399 Jefferson Poir Prince Georg	
State		Virginia	Virginia		Virginia	ge	Virginia		Virginia		Virginia	Je .
Zip		23860	23805		23875		23836		23860		23875	
Latitude Longitude		37.26900 -77.31313	37.18278 -77.37082		37.25480 -77.28552		37.32503 -77.31829		37.28123 -77.31801		37.25281 -77.31501	
Miles to Subject		0.00	5.88		1.76		3.19		0.75		0.92	
Year Built		1982	1982		1997		2002		1966		2000	
Year Rehab		2019	na Martint Bata		na Marilan Ban	_	na Market Rate		2011 Market Bate		na Marian Dana	_
Project Rent Project Type		Subsidized Family	Market Rate Family		Market Rate Family	е	Family	•	Market Rate Family		Market Rate Family	3
Project Status		Prop Rehab	Stabilized		Stabilized		Stabilized		Stabilized		Stabilized	
Phone		(804) 541-0392	(804) 732-0220)	(804) 452-00		(804) 425-620	00	(804) 458-345	51	(804) 541-400	
Effective Date		19-Apr-19	08-Apr-19		08-Apr-19		08-Apr-19		08-Apr-19		08-Apr-19	
Project Level												
Units		103	120		120		106		122		220	
Vacant Units Vacancy Rate		20 19%	4 3%		1 1%		0 0%		0 0%		3 1%	
					.,,				-,-			
Unit Type Units			80		70		50		4.4		170	
Vacant Units		4 0	80 3		72 0		50 0		44 0		170	
Vacancy Rate		0%	4%		0%		0%		0%		1%	
Street Rent		\$635	\$949		\$1,043		\$1,136		\$880		\$953	
Concessions		\$635 \$0	\$949 \$0		\$1,043 \$0		\$1,136 \$0		\$880 \$0		\$953 \$0	
Net Rent		\$635	\$949		\$1,043		\$1,136		\$880		\$953	
Tenant-Paid Utilities	Adj TPU	Data \$62	Data \$164	Adj \$102	Data \$164	Adj \$102	Data \$164	Adj \$102	Data \$143	Adj \$81	Data \$143	Adj \$81
Cable	\$0	no	no	\$0	yes	\$0	yes	\$0	no	\$0	no	\$0
Internet Bedrooms	\$0 \$160	no 2	no 2	\$0 \$0	yes 2	\$0 \$0	yes 2	\$0 \$0	no 2	\$0 \$0	no 2	\$0 \$0
Bathrooms	\$100	1.00	2.00	-\$100	2.00	-\$100	2.00	-\$100	1.00	\$0	2.00	-\$100
Square Feet	\$0.10	905	881	\$2	947	-\$4	956	-\$5	1008	-\$10	1112	-\$21
Visibility Access	\$0 \$0	2.00 3.00	2.75 3.00	\$0 \$0	2.75 3.00	\$0 \$0	2.50 3.50	\$0 \$0	3.25 3.25	\$0 \$0	2.75 3.00	\$0 \$0
Neighborhood	\$0	2.00	3.30	\$0	4.50	\$0	4.00	\$0	3.00	\$0	3.30	\$0
Area Amenities	\$0	3.80	4.50	\$0	2.00	\$0	2.40	\$0	3.10	\$0	2.30	\$0
Median HH Income Average Commute	\$0.0011 \$0	\$25,978 22.04	\$52,344 23.89	-\$29 \$0	\$69,122 20.56	-\$47 \$0	\$68,750 26.04	-\$47 \$0	\$42,986 24.81	-\$19 \$0	\$50,875 26.10	-\$27 \$0
Public Transportation	\$0	na	na	\$0	na	\$0	na	\$0	na	\$0	na	\$0
Personal Crime	\$0	21.2%	18.2%	\$0	0.2%	\$0	1.8%	\$0	7.2%	\$0	0.3%	\$0
Condition Effective Age	\$10 \$1.00	4.00 2009	3.50 2000	\$5 \$9	3.75 2010	\$3 -\$1	4.00 2005	\$0 \$4	3.00 2005	\$10 \$4	3.50 2010	\$5 -\$1
Ball Field	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
BBQ Area Billiards	\$2	no	no	\$0 -\$2	no	\$0 \$0	yes	-\$2 \$0	no	\$0 \$0	yes	-\$2 \$0
Bus/Comp Center	\$2 \$2	no yes	yes yes	-\$∠ \$0	no no	\$0 \$2	no yes	\$0 \$0	no no	\$0 \$2	no yes	\$0 \$0
Car Care Center	\$2	no	yes	-\$2	no	\$0	no	\$0	no	\$0	no	\$0
Community Center Elevator	\$2 \$10	yes	yes	\$0 \$0	no	\$2 \$0	yes	\$0 \$0	no	\$2 \$0	yes	\$0 ©0
Fitness Center	\$10 \$2	no no	no yes	\$0 -\$2	no yes	\$0 -\$2	no yes	\$0 -\$2	no yes	\$0 -\$2	no yes	\$0 -\$2
Gazebo	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Hot Tub/Jacuzzi	\$2	no	no	\$0 \$0	no	\$0	no	\$0	no	\$0	no	\$0 ©0
Horseshoe Pit Lake	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Library	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Movie Theatre Picnic Area	\$2 \$2	no	yes	-\$2 \$0	no	\$0 \$0	no	\$0 -\$2	no	\$0 \$0	no	\$0 -\$2
Playground	\$2 \$2	no yes	no yes	\$0 \$0	no yes	\$0 \$0	yes yes	-\$2 \$0	no no	\$0 \$2	yes yes	-\$2 \$0
Pool	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Sauna Sports Court	\$2 \$2	no yes	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no no	\$0 \$2	no yes	\$0 \$0
Walking Trail	\$2 \$2	no	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$2 \$0	no	\$0 \$0
Blinds	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Ceiling Fans Carpeting	\$2 \$2	no no	yes yes	-\$2 -\$2	no yes	\$0 -\$2	no yes	\$0 -\$2	no yes	\$0 -\$2	yes yes	-\$2 -\$2
Fireplace	\$2	no	no	\$0	yes	-\$2	yes	-\$2	no	\$0	some	\$0
Patio/Balcony	\$2	yes	yes	\$0 \$10	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$10
Storage Stove	\$10 \$2	some yes	yes yes	-\$10 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	yes yes	-\$10 \$0
Refrigerator	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Disposal	\$2 \$2	no	yes	-\$2 \$0	yes	-\$2 \$0	yes	-\$2	no	\$0 \$0	no	\$0 \$0
Dishwasher Microwave	\$2 \$2	yes no	yes yes	\$0 -\$2	yes yes	\$0 -\$2	yes yes	\$0 -\$2	yes no	\$0 \$0	yes no	\$0 \$0
Garage	\$50	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Covered Assigned	\$20 \$10	no	no	\$0 -\$10	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Open Open	\$10 \$0	no yes	yes no	-\$10 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0
None	\$0	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Central W/D Units	\$5 \$10	yes no	no yes	\$5 -\$10	no yes	\$5 -\$10	no yes	\$5 -\$10	yes no	\$0 \$0	no yes	\$5 -\$10
W/D Units W/D Hookups	\$10 \$5	no	no	-\$10 \$0	no	-\$10 \$0	no	-\$10 \$0	yes	ъ0 -\$5	no	-\$10 \$0
Call Buttons	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Controlled Access Courtesy Officer	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no yes	\$0 -\$2	no no	\$0 \$0	no no	\$0 \$0
Monitoring	\$2	yes	no	\$2	no	\$2	no	\$2 \$2	no	\$2	no	\$2
Security Alarms	\$2	no	some	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Security Patrols Indicated Rent	\$2	no \$950	no \$897	\$0	no \$984	\$0	no \$1,069	\$0	no \$945	\$0	no \$865	\$0
menoused Kent		4990	\$03 <i>1</i>	_	\$30 4		\$1,009		4949		\$000	الكسي

Rent Conclusion, 3BR-1BA-784sf

The development of our rent conclusion for the 3BR-1BA-784sf units is found below.

Our analysis included the evaluation of a total of 21 unit types found at 7 properties. We selected the 21 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 21 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

		Rent (Conclusion						
	Comparable		Una	adjusted R	ent		Adjust	ed Rent	
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank
Sub-10	Piper Square Apartments	3BR-1BA-784sf	\$850	\$0	\$850	-	\$0	\$850	-
003-02 003-03 015-01 015-02	Addison Crater Woods Phase 1 Addison Crater Woods Phase 1 Addison Crater Woods Phase 1 Branchester Lakes Branchester Lakes	1BR-1BA-798sf 2BR-2BA-881sf 2BR-2BA-1196sf 1BR-1BA-717sf 2BR-2BA-947sf	\$944 \$949 \$1,304 \$943 \$1,043	\$0 \$0 \$0 \$0 \$0	\$944 \$949 \$1,304 \$943 \$1,043	\$484 \$462 \$493 \$475 \$454	\$328 \$88 \$57 \$334 \$81	\$1,272 \$1,037 \$1,361 \$1,277 \$1,124	14 10 16 12 8
015-03	Branchester Lakes	3BR-2BA-1099sf	\$1,273	\$0	\$1,273	\$346	-\$57	\$1,216	3
025-02	Chesterfield Garden Apartments Chesterfield Garden Apartments	2BR-2BA-956sf 2BR-2BA-1070sf	\$1,136 \$1,239	\$0 \$0	\$1,136 \$1,239	\$457 \$469	\$73 \$61	\$1,209 \$1,300	9 11
025-03	Chesterfield Garden Apartments	3BR-2BA-1180sf	\$1,477	\$0	\$1,477	\$357	-\$73	\$1,404	4
043-01	Farmingdale Townhouses	2BR-1BA-1008sf	\$880	\$0	\$880	\$309	\$205	\$1,085	1
043-02	Farmingdale Townhouses	2BR-1.5BA-1088sf	\$920	\$0	\$920	\$367	\$147	\$1,067	5
050-01	Harwood Square Apartments	1BR-1BA-825sf	\$850	\$0	\$850	\$502	\$236	\$1,086	18
062-01	Jefferson Pointe Apartments	1BR-1BA-875sf	\$850	\$0	\$850	\$445	\$307	\$1,157	7
062-02	Jefferson Pointe Apartments	2BR-2BA-1112sf	\$953	\$0	\$953	\$438	\$52	\$1,005	6
062-03	Jefferson Pointe Apartments	3BR-2BA-1282sf	\$1,175	\$0	\$1,175	\$332	-\$88	\$1,087	2
115-01	River's Bend Apartments Homes	1BR-1BA-696sf	\$940	\$0	\$940	\$602	\$222	\$1,162	21
115-02	River's Bend Apartments Homes	1BR-1BA-782sf	\$995	\$0	\$995	\$593	\$213	\$1,208	19
115-03	River's Bend Apartments Homes	2BR-1BA-944sf	\$1,035	\$0	\$1,035	\$478	\$66	\$1,101	13
115-04	River's Bend Apartments Homes	2BR-2BA-1123sf	\$1,190	\$0	\$1,190	\$596	-\$52	\$1,138	20
115-05	River's Bend Apartments Homes	3BR-2BA-1313sf	\$1,295	\$0	\$1,295	\$492	-\$194	\$1,101	15
115-06	River's Bend Apartments Homes	3BR-2BA-1372sf	\$1,350	\$0	\$1,350	\$498	-\$200	\$1,150	17
	Adjusted Rent, M Adjusted Rent, M Adjusted Rent, A Adjusted Rent, M	aximum verage				\$1,005 \$1,404 \$1,169 \$1,165			

Our analysis suggests a rent of \$1,175 for the 3BR-1BA-784sf units at the subject property.

Rent, Concluded

In our opinion, the 2BR-1BA-1008sf units at Farmingdale Townhouses (Property # 043), the 3BR-2BA-1282sf units at Jefferson Pointe Apartments (Property # 062), the 3BR-2BA-1099sf units at Branchester Lakes (Property # 015), the 3BR-2BA-1180sf units at Chesterfield Garden Apartments (Property # 025), and the 3BR-2BA-1313sf units at River's Bend Apartments Homes (Property # 115) are the best comparables for the units at the subject property.

\$1,175

In the table below we derive our "as is" rent conclusion using the "as renovated" rent conclusion developed above:

Rent Conclusion, As Is

Nent oo	iciusion, As	10		
	Conc	As	As	\$
Adjustment	Adj	Ren	ls	Adj
Tenant Paid Utilities	0	\$70	\$0	\$70
Square Feet	\$0.10	784	899	\$12
Condition	\$10	4.00	3.00	-\$10
Effective Age	\$1.00	2009	1995	-\$14
Dishwasher	\$2	yes	no	-\$2
Adjustments				\$56
Adjusted Rent, Minimum				\$1,060
Adjusted Rent, Maximum				\$1,460
Adjusted Rent, Average				\$1,224
Adjusted Rent, Modified Average				\$1,221
Rent, Concluded, As Is				\$1,230

Our analysis suggests an "as is" rent of \$1,230 for the 3BR-1BA-784sf units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-10	015-03		025-03		043-01		062-03		115-05	
Unit Type		3BR-1BA-784sf	3BR-2BA-1099	sf	3BR-2BA-1180	sf	2BR-1BA-1008	sf	3BR-2BA-128	2sf	3BR-2BA-1313	3sf
Property Name		Piper Square Apartments	Branchester Lak	es	Chesterfield Garden Ap	artments	Farmingdale Townh	ouses	Jefferson Pointe Ap	artments	River's Bend Apartmer	nts Homes
Address		1529 Piper Square Drive	6797 Lake Roa		2260 Golden Garder	n Circle	3611 Wilmington Av	venue	4399 Jefferson Poir		401 Liverpool Ci	ircle
City		Hopewell	Prince George	Э	Chester		Hopewell		Prince Georg	ge	Chester	
State		Virginia	Virginia		Virginia		Virginia		Virginia		Virginia	
Zip		23860	23875		23836		23860		23875		23836	
Latitude		37.26900 -77.31313	37.25480 -77.28552		37.32503 -77.31829		37.28123 -77.31801		37.25281 -77.31501		37.36061 -77.34854	
Longitude Miles to Subject		0.00	1.76		3.19		0.75		0.92		5.56	
Year Built		1982	1997		2002		1966		2000		1999	
Year Rehab		2019	na		na		2011		na		na	
Project Rent		Subsidized	Market Rate		Market Rate		Market Rate		Market Rate	9	Market Rate	
Project Type		Family	Family		Family		Family		Family	•	Family	
Project Status		Prop Rehab	Stabilized		Stabilized		Stabilized		Stabilized		Stabilized	
Phone		(804) 541-0392	(804) 452-002	3	(804) 425-620	0	(804) 458-345	1	(804) 541-40	00	(804) 530-020	00
Effective Date		19-Apr-19	08-Apr-19		08-Apr-19		08-Apr-19		08-Apr-19		08-Apr-19	
		·	•		·							
Project Level												
Units		103	120		106		122		220		318	
Vacant Units		20	1		0		0		3		5	
Vacancy Rate		19%	1%		0%		0%		1%		2%	
Unit Type												
Units		7	32		6		44		34		16	
Vacant Units		1	0		0		0		1		0	
Vacancy Rate		14%	0%		0%		0%		3%		0%	
Street Pont		¢o€∪	\$1,273		\$1,477		\$880		\$1,175		\$1,295	
Street Rent Concessions		\$850 \$0	\$1,273 \$0		\$1,477		\$880 \$0		\$1,175 \$0		\$1,295 \$0	
Net Rent		\$850	\$1,273		\$1,477		\$880		\$1,175		\$1,295	
HOL HOIK	Adj	Data	Data	Adj	Data	Adj	Data	Adj	Data	Adj	Data	Adj
Tenant-Paid Utilities	TPU	\$70	\$201	\$131	\$201	\$131	\$143	\$73	\$180	\$110	\$201	\$131
Cable	\$0	no	yes	\$0	yes	\$0	no	\$0	no	\$0	no	\$0
Internet	\$0	no	yes	\$0	yes	\$0	no	\$0	no	\$0	no	\$0
Bedrooms	\$160	3	3	\$0	3	\$0	2	\$160	3	\$0	3	\$0
Bathrooms	\$100	1.00	2.00	-\$100	2.00	-\$100	1.00	\$0	2.00	-\$100	2.00	-\$100
Square Feet	\$0.10	784	1099	-\$32	1180	-\$40	1008	-\$22	1282	-\$50	1313	-\$53
Visibility	\$0	2.00	2.75	\$0	2.50	\$0	3.25	\$0	2.75	\$0	2.25	\$0
Access	\$0	3.00	3.00	\$0	3.50	\$0	3.25	\$0	3.00	\$0	3.00	\$0
Neighborhood	\$0	2.00	4.50	\$0	4.00	\$0	3.00	\$0	3.30	\$0	4.50	\$0
Area Amenities	\$0	3.80	2.00	\$0	2.40	\$0	3.10	\$0	2.30	\$0	2.10	\$0
Median HH Income	\$0.0011	\$25,978	\$69,122	-\$47	\$68,750	-\$47	\$42,986	-\$19	\$50,875	-\$27	\$116,650	-\$100
Average Commute	\$0 \$0	22.04	20.56	\$0 \$0	26.04	\$0 \$0	24.81	\$0 ©0	26.10	\$0 \$0	23.06	\$0 ©0
Public Transportation Personal Crime	\$0 \$0	na 21.2%	na 0.2%	\$0 \$0	na 1.8%	\$0 \$0	na 7.00/	\$0 \$0	na o and	\$0 \$0	na 0.6%	\$0 \$0
Condition	\$10	4.00	3.75	\$0 \$3	4.00	\$0 \$0	7.2% 3.00	\$10	0.3% 3.50	\$0 \$5	4.00	\$0 \$0
Effective Age	\$1.00	2009	2010	აა -\$1	2005	\$0 \$4	2005	\$4	2010	ან -\$1	2000	\$0 \$9
Ball Field	\$1.00	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
BBQ Area	\$2	no	no	\$0	yes	-\$2	no	\$0	yes	-\$2	yes	-\$2
Billiards	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Bus/Comp Center	\$2	yes	no	\$2	yes	\$0	no	\$2	yes	\$0	yes	\$0
Car Care Center	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Community Center	\$2	yes	no	\$2	yes	\$0	no	\$2	yes	\$0	yes	\$0
Elevator	\$10	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Fitness Center	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Gazebo	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$2
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	\$2	no	no	\$0 \$0	no	\$0 \$2	no	\$0 ©0	no	\$0 \$2	no	\$0 \$2
Picnic Area	\$2 \$2	no	no	\$0 \$0	yes	-\$2	no	\$0 \$2	yes	-\$2	yes	-\$2 \$0
Playground Pool	\$2 \$2	yes	yes	\$0 -\$2	yes	\$0 -\$2	no ves	\$2 -\$2	yes	\$0 -\$2	yes	\$0 -\$2
Sauna	\$2 \$2	no no	yes no	-\$2 \$0	yes no	-\$∠ \$0	yes no	-\$2 \$0	yes no	-\$∠ \$0	yes no	-\$2 \$0
Sports Court	\$2 \$2	yes	yes	\$0	yes	\$0	no	\$2	yes	\$0 \$0	no	\$0 \$2
Walking Trail	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$2
Blinds	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Ceiling Fans	\$2	no	no	\$0	no	\$0	no	\$0	yes	-\$2	yes	-\$2
Carpeting	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Fireplace	\$2	no	yes	-\$2	yes	-\$2	no	\$0	some	\$0	some	\$0
Patio/Balcony	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Storage	\$10	some	no	\$0	no	\$0	no	\$0	yes	-\$10	yes	-\$10
Stove	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Refrigerator	\$2	yes	yes	\$0 \$2	yes	\$0 \$2	yes	\$0 ©0	yes	\$0 \$0	yes	\$0 \$2
Disposal	\$2 \$2	no	yes	-\$2	yes	-\$2	no	\$0 \$0	no	\$0 \$0	yes	-\$2 \$0
Dishwasher	\$2 \$2	yes	yes	\$0 -\$2	yes	\$0 -\$2	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 -\$2
Microwave Garage	\$2 \$50	no no	yes no	-\$2 \$0	yes no	-\$2 \$0	no no	\$0 \$0	no no	\$0 \$0	yes yes	-\$∠ -\$50
Covered	\$20	no	no	\$0	no	\$0	no	\$0	no	\$0 \$0	no	\$0 \$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	yes	no	\$5	no	\$5	yes	\$0	no	\$5	no	\$5
W/D Units	\$10	no	yes	-\$10	yes	-\$10	no	\$0	yes	-\$10	yes	-\$10
W/D Hookups	\$5	no	no	\$0	no	\$0	yes	-\$5	no	\$0	no	\$0
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	no	\$0
Courtesy Officer	\$2	no	no	\$0 60	yes	-\$2	no	\$0	no	\$0 \$0	no	\$0 \$0
Monitoring	\$2 \$2	yes	no	\$2	no	\$2	no	\$2	no	\$2	no	\$2 \$0
	K-7	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Security Alarms				60		60		¢o.		60		en.
Security Alarms Security Patrols Indicated Rent	\$2	no \$1,175	no \$1,216	\$0	no \$1,404	\$0	no \$1,085	\$0	no \$1,087	\$0	no \$1,101	\$0

Rent Conclusion, 3BR-2BA-899sf

The development of our rent conclusion for the 3BR-2BA-899sf units is found below.

Our analysis included the evaluation of a total of 21 unit types found at 7 properties. We selected the 21 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 21 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

		Rent (Conclusion						
	Comparable		Una	adjusted R	ent		Adjust	ed Rent	
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank
Sub-12	Piper Square Apartments	3BR-2BA-899sf	\$850	\$0	\$850	-	\$0	\$850	-
003-02	Addison Crater Woods Phase 1 Addison Crater Woods Phase 1	1BR-1BA-798sf 2BR-2BA-881sf	\$944 \$949	\$0 \$0	\$944 \$949	\$593 \$354	\$439 \$200	\$1,383 \$1,149	18 7
	Addison Crater Woods Phase 1	2BR-2BA-1196sf	\$1,304	\$0	\$1,304	\$382	\$168	\$1,472	11
	Branchester Lakes	1BR-1BA-717sf	\$943	\$0	\$943	\$586	\$445	\$1,388	17
	Branchester Lakes	2BR-2BA-947sf	\$1,043	\$0	\$1,043	\$343	\$192	\$1,235	5
	Branchester Lakes	3BR-2BA-1099sf	\$1,273	\$0	\$1,273	\$235	\$54	\$1,327	2
	Chesterfield Garden Apartments	2BR-2BA-956sf	\$1,136	\$0 \$0	\$1,136	\$346	\$184	\$1,320	6
	Chesterfield Garden Apartments	2BR-2BA-1070sf	\$1,239	\$0	\$1,239	\$357	\$173	\$1,412	9
	Chesterfield Garden Apartments Farmingdale Townhouses	3BR-2BA-1180sf 2BR-1BA-1008sf	\$1,477 \$880	\$0 \$0	\$1,477 \$880	\$245 \$398	\$39 \$316	\$1,516 \$1,196	3 13
	Farmingdale Townhouses	2BR-1.5BA-1088sf	\$920	\$0 \$0	\$920	\$356	\$258	\$1,178	8
	Harwood Square Apartments	1BR-1BA-825sf	\$850	\$0 \$0	\$850	\$605	\$348	\$1,178	19
	Jefferson Pointe Apartments	1BR-1BA-875sf	\$850	\$ 0	\$850	\$539	\$418	\$1,130	15
	Jefferson Pointe Apartments	2BR-2BA-1112sf	\$953	\$0	\$953	\$327	\$163	\$1,116	4
	Jefferson Pointe Apartments	3BR-2BA-1282sf	\$1,175	\$0	\$1,175	\$221	\$23	\$1,118	1
	River's Bend Apartments Homes	1BR-1BA-696sf	\$940	\$0	\$940	\$713	\$334	\$1,274	21
	River's Bend Apartments Homes	1BR-1BA-782sf	\$995	\$0	\$995	\$704	\$325	\$1,320	20
	River's Bend Apartments Homes	2BR-1BA-944sf	\$1,035	\$0	\$1,035	\$566	\$178	\$1,213	16
	River's Bend Apartments Homes	2BR-2BA-1123sf	\$1,190	\$0	\$1,190	\$484	\$60	\$1,250	14
	River's Bend Apartments Homes	3BR-2BA-1313sf	\$1,295	\$0	\$1,295	\$380	-\$82	\$1,213	10
115-06	River's Bend Apartments Homes	3BR-2BA-1372sf	\$1,350	\$0	\$1,350	\$386	-\$88	\$1,262	12
	Adjusted Rent, Minimum \$1,116 Adjusted Rent, Maximum \$1,516 Adjusted Rent, Average \$1,280 Adjusted Rent, Modified Average \$1,277								

Our analysis suggests a rent of \$1,275 for the 3BR-2BA-899sf units at the subject property.

Rent, Concluded

In our opinion, the 3BR-2BA-1282sf units at Jefferson Pointe Apartments (Property # 062), the 3BR-2BA-1099sf units at Branchester Lakes (Property # 015), the 3BR-2BA-1180sf units at Chesterfield Garden Apartments (Property # 025), the 2BR-2BA-881sf units at Addison Crater Woods Phase 1 (Property # 003), and the 3BR-2BA-1313sf units at River's Bend Apartments Homes (Property # 115) are the best comparables for the units at the subject property.

\$1,275

In the table below we derive our "as is" rent conclusion using the "as renovated" rent conclusion developed above:

Rent Conclusion, As Is

Nent Co	iciusion, As	15		
	Conc	As	As	\$
Adjustment	Adj	Ren	ls	Adj
Tenant Paid Utilities	0	\$70	\$0	\$70
Bathrooms	\$100	2.00	1.00	-\$100
Condition	\$10	4.00	3.00	-\$10
Effective Age	\$1.00	2009	1995	-\$14
Dishwasher	\$2	yes	no	-\$2
Adjustments				-\$56
Adjusted Rent, Minimum				\$1,060
Adjusted Rent, Maximum				\$1,460
Adjusted Rent, Average				\$1,224
Adjusted Rent, Modified Average				\$1,221
Rent, Concluded, As Is				\$1,220

Our analysis suggests an "as is" rent of \$1,220 for the 3BR-2BA-899sf units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-12	003-02		015-03		025-03		062-03		115-05	
Unit Type		3BR-2BA-899sf	2BR-2BA-881s		3BR-2BA-1099		3BR-2BA-1180		3BR-2BA-128		3BR-2BA-131	
Property Name		Piper Square Apartments	Addison Crater Woods	Phase 1	Branchester La	kes	Chesterfield Garden A	partments	Jefferson Pointe Apa	artments	River's Bend Apartme	ents Homes
Address		1529 Piper Square Drive	200 Addison Wa	av	6797 Lake Roa	ad	2260 Golden Garde	n Circle	4399 Jefferson Poir	nte Lane	401 Liverpool (Circle
City		Hopewell	Petersburg	-,	Prince Georg		Chester		Prince Georg		Chester	
State		Virginia	Virginia		Virginia		Virginia		Virginia		Virginia	
Zip		23860	23805		23875		23836		23875		23836	
Latitude		37.26900	37.18278		37.25480		37.32503		37.25281		37.36061	
Longitude		-77.31313	-77.37082		-77.28552		-77.31829		-77.31501		-77.34854	ŀ
Miles to Subject Year Built		0.00 1982	5.88 1982		1.76 1997		3.19 2002		0.92 2000		5.56 1999	
Year Rehab		2019	na		na		na		na		na	
Project Rent		Subsidized	Market Rate		Market Rate		Market Rate	,	Market Rate	9	Market Rat	e
Project Type		Family	Family		Family		Family		Family		Family	
Project Status		Prop Rehab	Stabilized		Stabilized		Stabilized		Stabilized		Stabilized	
Phone		(804) 541-0392	(804) 732-0220)	(804) 452-002	23	(804) 425-620	00	(804) 541-400	00	(804) 530-02	
Effective Date		19-Apr-19	08-Apr-19		08-Apr-19		08-Apr-19		08-Apr-19		08-Apr-19)
Project Level												
Units		103	120		120		106		220		318	
Vacant Units		20	4		1		0		3		5	
Vacancy Rate		19%	3%		1%		0%		1%		2%	
Unit Type												
Units		1	80		32		6		34		16	
Vacant Units		0	3		0		0		1		0	
Vacancy Rate		0%	4%		0%		0%		3%		0%	
Street Rent		\$850	\$949		\$1,273		\$1,477		\$1,175		\$1,295	
Concessions		\$0 \$0	\$0		\$0		\$0		\$0		\$0	
Net Rent		\$850	\$949		\$1,273		\$1,477		\$1,175		\$1,295	
	Adj	Data	Data	Adj	Data	Adj	Data	Adj	Data	Adj	Data	Adj
Tenant-Paid Utilities	TPU	\$70	\$164	\$94	\$201	\$131	\$201	\$131	\$180	\$110	\$201	\$131
Cable	\$0 \$0	no	no	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Internet Bedrooms	\$0 \$160	no 3	no 2	\$0 \$160	yes 3	\$0 \$0	yes 3	\$0 \$0	no 3	\$0 \$0	no 3	\$0 \$0
Bathrooms	\$100	2.00	2.00	\$100	2.00	\$0	2.00	\$0 \$0	2.00	\$0 \$0	2.00	\$0
Square Feet	\$0.10	899	881	\$2	1099	-\$20	1180	-\$28	1282	-\$38	1313	-\$41
Visibility	\$0	2.00	2.75	\$0	2.75	\$0	2.50	\$0	2.75	\$0	2.25	\$0
Access	\$0	3.00	3.00	\$0	3.00	\$0	3.50	\$0	3.00	\$0	3.00	\$0
Neighborhood	\$0	2.00	3.30	\$0	4.50	\$0	4.00	\$0	3.30	\$0	4.50	\$0
Area Amenities	\$0 \$0,0011	3.80	4.50 \$52,344	\$0 -\$29	2.00	\$0 \$47	2.40	\$0 -\$47	2.30	\$0 -\$27	2.10	\$0 \$100
Median HH Income Average Commute	\$0.0011 \$0	\$25,978 22.04	\$52,344 23.89	-\$29 \$0	\$69,122 20.56	-\$47 \$0	\$68,750 26.04	-\$47 \$0	\$50,875 26.10	-\$27 \$0	\$116,650 23.06	-\$100 \$0
Public Transportation	\$0 \$0	22.04 na	23.89 na	\$0	20.56 na	\$0	20.04 na	\$0 \$0	na	\$0 \$0	23.00 na	\$0
Personal Crime	\$0	21.2%	18.2%	\$0	0.2%	\$0	1.8%	\$0	0.3%	\$0	0.6%	\$0
Condition	\$10	4.00	3.50	\$5	3.75	\$3	4.00	\$0	3.50	\$5	4.00	\$0
Effective Age	\$1.00	2009	2000	\$9	2010	-\$1	2005	\$4	2010	-\$1	2000	\$9
Ball Field	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
BBQ Area	\$2	no	no	\$0	no	\$0	yes	-\$2	yes	-\$2	yes	-\$2
Billiards	\$2 \$2	no	yes	-\$2 \$0	no	\$0 \$2	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Bus/Comp Center Car Care Center	\$2 \$2	yes no	yes yes	هں -\$2	no no	\$2 \$0	yes no	\$0 \$0	yes no	\$0 \$0	yes no	\$0 \$0
Community Center	\$2	yes	yes	\$0	no	\$2	yes	\$0	yes	\$0	yes	\$0
Elevator	\$10	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Fitness Center	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Gazebo	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$2
Hot Tub/Jacuzzi	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Horseshoe Pit	\$2 \$2	no	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Lake Library	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Movie Theatre	\$2 \$2	no	yes	هں -\$2	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Picnic Area	\$2	no	no	\$0	no	\$0	yes	-\$2	yes	-\$2	yes	-\$2
Playground	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
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 \$2	yes	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	no	\$2
Walking Trail Blinds	\$2 \$2	no yes	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	yes yes	-\$2 \$0
Ceiling Fans	\$2 \$2	no	yes	-\$2	no	\$0	no	\$0 \$0	yes	-\$2	yes	-\$2
Carpeting	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Fireplace	\$2	no	no	\$0	yes	-\$2	yes	-\$2	some	\$0	some	\$0
Patio/Balcony	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Storage	\$10	some	yes	-\$10	no	\$0	no	\$0	yes	-\$10	yes	-\$10
Stove	\$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 no	\$0 \$0	yes yes	\$0 -\$2
Dishwasher	\$2 \$2	yes	yes	-\$2 \$0	yes	-\$∠ \$0	yes	-\$2 \$0	yes	\$0 \$0	yes	-\$2 \$0
Microwave	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	no	\$0	yes	-\$2
Garage	\$50	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$50
Covered	\$20	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Assigned	\$10	no	yes	-\$10	no	\$0	no	\$0	no	\$0	no	\$0
Open	\$0 \$0	yes	no	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0
None	\$0 \$5	no ves	no	\$0 \$5	no	\$0 \$5	no	\$0 \$5	no	\$0 \$5	no	\$0 \$5
Central W/D Units	\$5 \$10	yes no	no yes	-\$10	no yes	\$5 -\$10	no yes	\$5 -\$10	no yes	\$5 -\$10	no yes	\$5 -\$10
W/D Hookups	\$10 \$5	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
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	no	\$0
Courtesy Officer	\$2	no	no	\$0	no	\$0	yes	-\$2	no	\$0	no	\$0
Monitoring	\$2	yes	no	\$2	no	\$2	no	\$2	no	\$2	no	\$2
Security Alarms	\$2 \$2	no	some	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Security Patrols Indicated Rent	\$2	no \$1,275	no \$1,149	\$0	no \$1,327	\$0	no \$1,516	\$0	no \$1,198	\$0	no \$1,213	\$0
		ψ1,210	मा, १५७		φ1,321		\$1,510		\$1,130		\$1,213	

Rent Conclusion, 4BR-1BA-989sf

The development of our rent conclusion for the 4BR-1BA-989sf units is found below.

Our analysis included the evaluation of a total of 21 unit types found at 7 properties. We selected the 21 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 21 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

Rent Conclusion									
	Comparable		Una	adjusted R	ent		Adjust	ed Rent	
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank
Sub-14	Piper Square Apartments	4BR-1BA-989sf	\$1,019	\$0	\$1,019	-	\$0	\$1,019	-
003-02 003-03 015-01	Addison Crater Woods Phase 1 Addison Crater Woods Phase 1 Addison Crater Woods Phase 1 Branchester Lakes Branchester Lakes	1BR-1BA-798sf 2BR-2BA-881sf 2BR-2BA-1196sf 1BR-1BA-717sf 2BR-2BA-947sf	\$944 \$949 \$1,304 \$943 \$1,043	\$0 \$0 \$0 \$0 \$0	\$944 \$949 \$1,304 \$943 \$1,043	\$653 \$614 \$624 \$646 \$593	\$499 \$260 \$228 \$505 \$252	\$1,443 \$1,209 \$1,532 \$1,448 \$1,295	17 11 14 16 7
	Branchester Lakes	3BR-2BA-1099sf	\$1,043	\$0	\$1,043	\$477	\$114	\$1,295	3
025-01	Chesterfield Garden Apartments Chesterfield Garden Apartments	2BR-2BA-956sf 2BR-2BA-1070sf	\$1,273 \$1,136 \$1,239	\$0 \$0 \$0	\$1,273 \$1,136 \$1,239	\$594 \$599	\$244 \$233	\$1,380 \$1,472	8 10
025-03	Chesterfield Garden Apartments	3BR-2BA-1180sf	\$1,477	\$0	\$1,477	\$487	\$99	\$1,576	4
	Farmingdale Townhouses	2BR-1BA-1008sf	\$880	\$0	\$880	\$440	\$376	\$1,256	1
043-02	Farmingdale Townhouses	2BR-1.5BA-1088sf	\$920	\$0	\$920	\$498	\$318	\$1,238	5
050-01	Harwood Square Apartments	1BR-1BA-825sf	\$850	\$0	\$850	\$683	\$408	\$1,258	18
062-01	Jefferson Pointe Apartments	1BR-1BA-875sf	\$850	\$0	\$850	\$599	\$478	\$1,328	9
062-02	Jefferson Pointe Apartments	2BR-2BA-1112sf	\$953	\$0	\$953	\$569	\$223	\$1,176	6
062-03	Jefferson Pointe Apartments	3BR-2BA-1282sf	\$1,175	\$0	\$1,175	\$463	\$83	\$1,258	2
115-01	River's Bend Apartments Homes	1BR-1BA-696sf	\$940	\$0	\$940	\$773	\$394	\$1,334	21
115-02	River's Bend Apartments Homes	1BR-1BA-782sf	\$995	\$0	\$995	\$764	\$385	\$1,380	20
115-03	River's Bend Apartments Homes	2BR-1BA-944sf	\$1,035	\$0	\$1,035	\$617	\$238	\$1,273	12
115-04	River's Bend Apartments Homes	2BR-2BA-1123sf	\$1,190	\$0	\$1,190	\$726	\$120	\$1,310	19
115-05	River's Bend Apartments Homes	3BR-2BA-1313sf	\$1,295	\$0	\$1,295	\$622	-\$22	\$1,273	13
115-06	River's Bend Apartments Homes	3BR-2BA-1372sf	\$1,350	\$0	\$1,350	\$628	-\$28	\$1,322	15
	Adjusted Rent, M Adjusted Rent, M Adjusted Rent, A Adjusted Rent, M	aximum verage				\$1,176 \$1,576 \$1,340 \$1,337			

Our analysis suggests a rent of \$1,350 for the 4BR-1BA-989sf units at the subject property.

Rent, Concluded

In our opinion, the 2BR-1BA-1008sf units at Farmingdale Townhouses (Property # 043), the 3BR-2BA-1282sf units at Jefferson Pointe Apartments (Property # 062), the 3BR-2BA-1099sf units at Branchester Lakes (Property # 015), the 3BR-2BA-1180sf units at Chesterfield Garden Apartments (Property # 025), and the 3BR-2BA-1313sf units at River's Bend Apartments Homes (Property # 115) are the best comparables for the units at the subject property.

\$1,350

In the table below we derive our "as is" rent conclusion using the "as renovated" rent conclusion developed above:

Rent Conclusion, As Is

Neiti 00	noidaidh, Aa	13		
	Conc	As	As	\$
Adjustment	Adj	Ren	ls	Adj
Tenant Paid Utilities	0	\$79	\$0	\$79
Square Feet	\$0.10	989	1,192	\$20
Condition	\$10	4.00	3.00	-\$10
Effective Age	\$1.00	2009	1995	-\$14
Dishwasher	\$2	yes	no	-\$2
Adjustments				\$73
Adjusted Rent, Minimum				\$1,250
Adjusted Rent, Maximum				\$1,649
Adjusted Rent, Average				\$1,414
Adjusted Rent, Modified Average				\$1,410
Rent, Concluded, As Is				\$1,425

Our analysis suggests an "as is" rent of \$1,425 for the 4BR-1BA-989sf units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-14	015-03		025-03		043-01		062-03		115-05	
Unit Type		4BR-1BA-989sf	3BR-2BA-109		3BR-2BA-118		2BR-1BA-1008		3BR-2BA-128		3BR-2BA-131	
Property Name		Piper Square Apartments	Branchester La	kes	Chesterfield Garden A	Apartments	Farmingdale Town	houses	Jefferson Pointe Ap	artments	River's Bend Apartme	ents Homes
Address		1529 Piper Square Drive	6797 Lake Ro		2260 Golden Gard	en Circle	3611 Wilmington A	Avenue	4399 Jefferson Poir		401 Liverpool (Circle
City		Hopewell	Prince Georg	je	Chester		Hopewell		Prince Georg	ge	Chester	
State		Virginia	Virginia		Virginia		Virginia		Virginia		Virginia	
Zip Latitude		23860	23875		23836 37.32503		23860		23875		23836	
Latitude		37.26900 -77.31313	37.25480 -77.28552		-77.31829		37.28123 -77.31801		37.25281 -77.31501		37.36061 -77.34854	
Miles to Subject		0.00	1.76		3.19		0.75		0.92		5.56	•
Year Built		1982	1997		2002		1966		2000		1999	
Year Rehab		2019	na		na		2011		na		na	
Project Rent		Subsidized	Market Rate	,	Market Rate	Α.	Market Rate		Market Rate		Market Rat	e
Project Type		Family	Family	•	Family	•	Family	•	Family	•	Family	
Project Status		Prop Rehab	Stabilized		Stabilized		Stabilized		Stabilized		Stabilized	
Phone		(804) 541-0392	(804) 452-002	23	(804) 425-62	00	(804) 458-345	51	(804) 541-400	00	(804) 530-02	200
Effective Date		19-Apr-19	08-Apr-19		08-Apr-19		08-Apr-19		08-Apr-19		08-Apr-19	
		·			•		·		•		•	
Project Level												
Units		103	120		106		122		220		318	
Vacant Units		20	1		0		0		3		5	
Vacancy Rate		19%	1%		0%		0%		1%		2%	
Unit Type												
Units		3	32		6		44		34		16	
Vacant Units		1	0		0		0		1		0	
Vacancy Rate		33%	0%		0%		0%		3%		0%	
Chroat Dant		64 040	64.070		64 477		#000		64 475		64.005	
Street Rent		\$1,019 \$0	\$1,273 \$0		\$1,477 \$0		\$880 \$0		\$1,175 \$0		\$1,295 \$0	
Concessions Net Rent		\$0 \$1,019	\$0 \$1,273		\$0 \$1,477		\$0 \$880		\$0 \$1,175		\$0 \$1,295	
INDI INDIIL	Adj	\$1,019 D ata	\$1,273 Data	Adj	\$1,477 Data	Adj	Data	Adj	\$1,175 Data	Adj	\$1,295 Data	Adj
Tenant-Paid Utilities	TPU	\$79	\$201	\$122	\$201	\$122	\$143	\$64	\$180	\$101	\$201	\$122
Cable	\$0	no no	yes	\$0	yes	\$0	no	\$04	no	\$0	no	\$122
Internet	\$0	no	yes	\$0	yes	\$0	no	\$0	no	\$0	no	\$0
Bedrooms	\$160	4	3	\$160	3	\$160	2	\$320	3	\$160	3	\$160
Bathrooms	\$100	1.00	2.00	-\$100	2.00	-\$100	1.00	\$0	2.00	-\$100	2.00	-\$100
Square Feet	\$0.10	989	1099	-\$11	1180	-\$19	1008	-\$2	1282	-\$29	1313	-\$32
Visibility	\$0	2.00	2.75	\$0	2.50	\$0	3.25	\$0	2.75	\$0	2.25	\$0
Access	\$0	3.00	3.00	\$0	3.50	\$0	3.25	\$0	3.00	\$0	3.00	\$0
Neighborhood	\$0	2.00	4.50	\$0	4.00	\$0	3.00	\$0	3.30	\$0	4.50	\$0
Area Amenities	\$0	3.80	2.00	\$0	2.40	\$0	3.10	\$0	2.30	\$0	2.10	\$0
Median HH Income	\$0.0011	\$25,978	\$69,122	-\$47	\$68,750	-\$47	\$42,986	-\$19	\$50,875	-\$27	\$116,650	-\$100
Average Commute	\$0	22.04	20.56	\$0	26.04	\$0	24.81	\$0	26.10	\$0	23.06	\$0
Public Transportation	\$0	na	na	\$0	na	\$0	na	\$0	na	\$0	na	\$0
Personal Crime	\$0	21.2%	0.2%	\$0	1.8%	\$0	7.2%	\$0	0.3%	\$0	0.6%	\$0
Condition	\$10	4.00	3.75	\$3	4.00	\$0	3.00	\$10	3.50	\$5	4.00	\$0
Effective Age	\$1.00	2009	2010	-\$1	2005	\$4	2005	\$4	2010	-\$1	2000	\$9
Ball Field	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
BBQ Area	\$2	no	no	\$0	yes	-\$2	no	\$0	yes	-\$2	yes	-\$2
Billiards	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Bus/Comp Center	\$2	yes	no	\$2	yes	\$0 ©0	no	\$2	yes	\$0 ©0	yes	\$0 \$0
Car Care Center Community Center	\$2	no	no	\$0 \$2	no	\$0 ©0	no	\$0 \$2	no	\$0 \$0	no	\$0 \$0
	\$2	yes	no	\$2 \$0	yes	\$0 ©0	no	\$2 \$0	yes	\$0 \$0	yes	\$0 \$0
Elevator Fitness Center	\$10 \$2	no no	no yes	\$0 -\$2	no yes	\$0 -\$2	no yes	\$0 -\$2	no	\$0 -\$2	no yes	\$0 -\$2
Gazebo	\$2 \$2		-	-92 \$0	-	\$0		\$0	yes	\$0	-	-\$2 -\$2
Hot Tub/Jacuzzi	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	yes no	-\$2 \$0
Horseshoe Pit	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Lake	\$2 \$2	no	no	\$0	no	\$0	no	\$0 \$0	no	\$0 \$0	no	\$0
Library	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Movie Theatre	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Picnic Area	\$2	no	no	\$0	yes	-\$2	no	\$0	yes	-\$2	yes	-\$2
Playground	\$2	yes	yes	\$0	yes	\$0	no	\$2	yes	\$0	yes	\$0
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	yes	yes	\$0	yes	\$0	no	\$2	yes	\$0	no	\$2
Walking Trail	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$2
Blinds	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Ceiling Fans	\$2	no	no	\$0 \$0	no	\$0	no	\$0	yes	-\$2	yes	-\$2
Carpeting	\$2	no	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2	yes	-\$2
Fireplace	\$2 \$2	no	yes	-\$2	yes	-\$2	no	\$0 \$0	some	\$0 \$0	some	\$0 \$0
Patio/Balcony Storage	\$2 \$10	yes some	yes no	\$0 \$0	yes no	\$0 \$0	yes no	\$0 \$0	yes	\$0 -\$10	yes yes	\$0 -\$10
Storage	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes yes	-\$10 \$0	yes	\$0
Refrigerator	\$2 \$2	yes	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0
Disposal	\$2	no	yes	-\$2	yes	-\$2	no	\$0	no	\$0	yes	-\$2
Dishwasher	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Microwave	\$2	no	yes	-\$2	yes	-\$2	no	\$0	no	\$0	yes	-\$2
Garage	\$50	no	no	\$0	no	\$0	no	\$0	no	\$0	yes	-\$50
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	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	yes	no	\$5	no	\$5	yes	\$0	no	\$5	no	\$5
W/D Units	\$10	no	yes	-\$10	yes	-\$10	no	\$0	yes	-\$10	yes	-\$10
W/D Hookups	\$5	no	no	\$0	no	\$0	yes	-\$5	no	\$0	no	\$0
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	no	\$0
Courtesy Officer	\$2	no	no	\$0	yes	-\$2	no	\$0	no	\$0	no	\$0
Monitoring	\$2	yes	no	\$2	no	\$2	no	\$2	no	\$2	no	\$2
Security Alarms	\$2	no	no	\$0 ©0	no	\$0 \$0	no	\$0 \$0	no	\$0 ©0	no	\$0 \$0
Security Patrols	\$2	no \$4.250	no 64 207	\$0	no	\$0	no 64.256	\$0	no £4.258	\$0	no 64 272	\$0
Indicated Rent		\$1,350	\$1,387		\$1,576		\$1,256		\$1,258		\$1,273	

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-606sf / 50% of AMI / 50% of AMI	No	Yes	10	\$870	\$551	36.7%
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	6	\$870	\$551	36.7%
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	4	\$870	\$551	36.7%
2BR-1BA-627sf / 50% of AMI / 50% of AMI	No	Yes	17	\$950	\$635	33.2%
2BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	7	\$950	\$635	33.2%
2BR-1BA-764sf / 60% of AMI / 60% of AMI	No	Yes	7	\$950	\$635	33.2%
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	13	\$950	\$635	33.2%
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	4	\$950	\$635	33.2%
3BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	8	\$1,175	\$850	27.7%
3BR-1BA-784sf / 50% of AMI / 50% of AMI	No	Yes	7	\$1,175	\$850	27.7%
3BR-1BA-899sf / 60% of AMI / 60% of AMI	No	Yes	13	\$1,275	\$850	33.3%
3BR-2BA-899sf / 60% of AMI / 60% of AMI	No	Yes	1	\$1,275	\$850	33.3%
4BR-1BA-989sf / 50% of AMI / 50% of AMI	No	Yes	3	\$1,350	\$1,019	24.5%
4BR-1BA-989sf / 60% of AMI / 60% of AMI	No	Yes	3	\$1,350	\$1,019	24.5%
Total / Average			103	\$1,035	\$702	32.2%

Our analysis suggests an average unrestricted market rent of \$1,035 for the subject property. This is compared with an average proposed rent of \$702, yielding an unrestricted market rent advantage of 32.2 percent. Overall, the subject property appears to be priced at or below unrestricted market rents for the area.

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 99 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								99%
2-Bedroom								99%
3-Bedroom								99%
4-Bedroom								
Total	_	_				_	_	99%

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	97%							100%
1-Bedroom	98%		100%	94%	100%			95%
2-Bedroom	97%		100%	98%	95%			94%
3-Bedroom	95%		100%	97%	97%			97%
4-Bedroom	93%							83%
Total	97%	_	100%	97%	96%		_	95%

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 \$930 to \$1042 since 2010. This represents an average 1.5% 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
2006	\$678	\$757	\$1,010	-	-	-
2007	\$705	\$788	\$1,051	4.0%	4.1%	4.1%
2008	\$779	\$870	\$1,161	10.5%	10.4%	10.5%
2009	\$828	\$925	\$1,234	6.3%	6.3%	6.3%
2010	\$832	\$930	\$1,241	0.5%	0.5%	0.6%
2011	\$857	\$958	\$1,278	3.0%	3.0%	3.0%
2012	\$786	\$878	\$1,171	-8.3%	-8.4%	-8.4%
2013	\$826	\$979	\$1,287	5.1%	11.5%	9.9%
2014	\$830	\$984	\$1,294	0.5%	0.5%	0.5%
2015	\$838	\$993	\$1,306	1.0%	0.9%	0.9%
2016	\$835	\$966	\$1,276	-0.4%	-2.7%	-2.3%
2017	\$871	\$1,005	\$1,332	4.3%	4.0%	4.4%
2018	\$907	\$1,042	\$1,386	4.1%	3.7%	4.1%

Source: HUD

Unrestricted Market Rent Conclusion, As Is

In the table found below we summarize the market rents for the subject property units on an "as is" basis, assuming that the subject were an unrestricted property:

Unrestricted Market Rent Conclusion, As Is

Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Market	Proposed	Advantage
1BR-1BA-616.5sf / 60% of AMI / 60% of AMI	No	Yes	20	\$900	\$664	26.2%
2BR-1BA-774sf / 60% of AMI / 60% of AMI	No	Yes	34	\$985	\$787	20.1%
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	14	\$985	\$787	20.1%
3BR-1BA-899sf / 60% of AMI / 60% of AMI	No	Yes	8	\$1,230	\$1,035	15.9%
3BR-1BA-989sf / 60% of AMI / 60% of AMI	No	Yes	20	\$1,230	\$1,035	15.9%
3BR-1BA-1214sf / 60% of AMI / 60% of AMI	No	Yes	1	\$1,220	\$1,035	15.2%
4BR-1BA-1192sf / 60% of AMI / 60% of AMI	No	Yes	6	\$1,425	\$1,235	13.3%
Total / Average			103	\$1.063	\$859	19.2%

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	erview							Re	nts			
Key	Property Name	Built	Renovated	Rent Type	Occ Type	Status	Sub	20%	30%	40%	50%	60%	80%	Mkt
009	Bailey's Ridge	2000	na	Restricted	Family	Stabilized								
013	Boiling Park Apartments	1928	2000	Restricted	Elderly	Stabilized					\$561			
016	Broadwater Townhome 1 & 2	2003	na	Restricted	Family	Stabilized								
022	Cavalier Apartments 1	2017	na	Restricted	Elderly	Stabilized			\$516	\$631				
026	Claiborne Square Apartments	2011	na	Restricted	Elderly	Stabilized				\$672				
029	Clearfield Apartments	1993	2012	Restricted	Family	Stabilized								
033	Colonial Heights of Dunlop Farms	2000	na	Restricted	Elderly	Stabilized								
051	Henry Williams Townhomes	2011	na	Restricted	Family	Stabilized								
064	Jefferson South of the James	1974	2000	Restricted	Family	Stabilized					\$775			
065	Jesse Lee Apartments	2008	na	Restricted	Family	Stabilized								
079	Liberty Pointe	2015	na	Restricted	Family	Stabilized								
080	Lieutenants Run Apartments	2005	na	Restricted	Family	Stabilized								
094	Oaks Of Dunlop	1990	2017	Restricted	Family	Stabilized					\$875			
105	Pinetree Apartments	1995	na	Restricted	Family	Stabilized					\$698			
108	Puddledock Place Apartments 1	2014	na	Restricted	Family	Stabilized								
109	Puddledock Place Apartments 2	2015	na	Restricted	Family	Stabilized				\$559				
117	Mattox Landing Apartments	2000	na	Restricted	Family	Stabilized								
120	Sentry Woods Apartments	1988	2003	Restricted	Family	Stabilized	\$422			\$565				
125	Summit Apartments (The)	2014	na	Restricted	Family	Stabilized								
131	Terrace View	1999	na	Restricted	Family	Stabilized					\$812			
141	Westover Commons Apartments	1947	2001	Restricted	Family	Stabilized								
147	Wythe Row Townhomes	1911	2000	Restricted	Family	Stabilized								

Source: Allen & Associates

Rental Property Inventory, 2-Bedroom Units

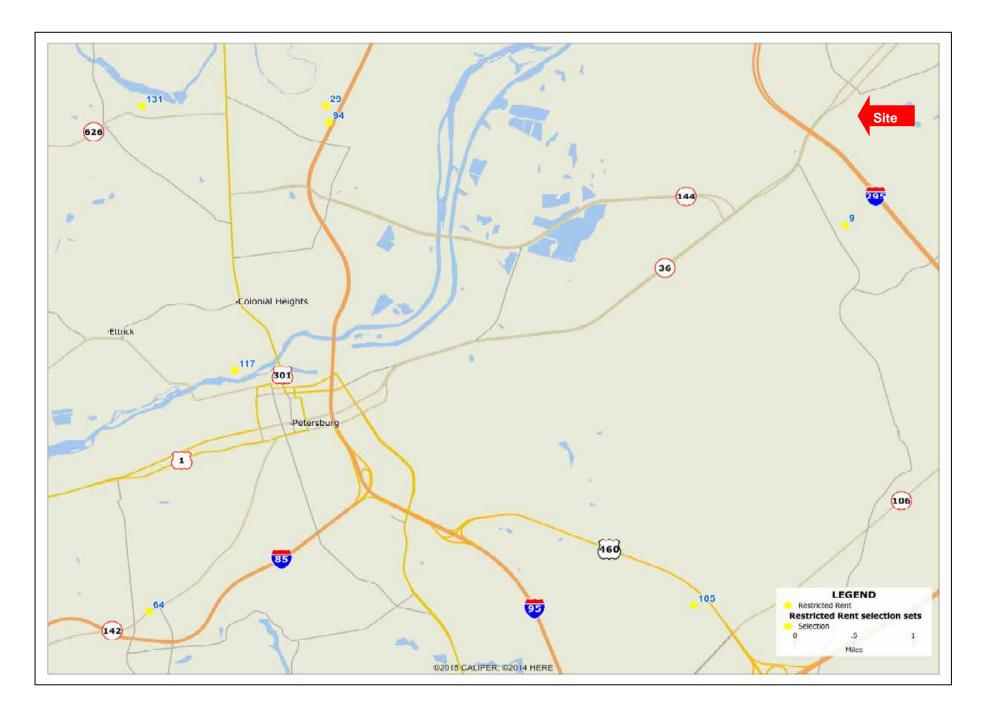
		Ov	erview							Re	nts			
Ke	Property Name	Built	Renovated	Rent Type	Осс Туре	Status	Sub	20%	30%	40%	50%	60%	80%	Mkt
009	Bailey's Ridge	2000	na	Restricted	Family	Stabilized					\$813			
013	Boiling Park Apartments	1928	2000	Restricted	Elderly	Stabilized					\$664			
016	Broadwater Townhome 1 & 2	2003	na	Restricted	Family	Stabilized								
022	Cavalier Apartments 1	2017	na	Restricted	Elderly	Stabilized				\$774	\$877			
026	Claiborne Square Apartments	2011	na	Restricted	Elderly	Stabilized				\$715				
029	Clearfield Apartments	1993	2012	Restricted	Family	Stabilized					\$899			
033	Colonial Heights of Dunlop Farms	2000	na	Restricted	Elderly	Stabilized				\$828				
051	Henry Williams Townhomes	2011	na	Restricted	Family	Stabilized			\$680	\$680				
064	Jefferson South of the James	1974	2000	Restricted	Family	Stabilized					\$825			
065	Jesse Lee Apartments	2008	na	Restricted	Family	Stabilized				\$701				
079	Liberty Pointe	2015	na	Restricted	Family	Stabilized				\$730				
080	Lieutenants Run Apartments	2005	na	Restricted	Family	Stabilized					\$775			
094	Oaks Of Dunlop	1990	2017	Restricted	Family	Stabilized					\$1,040			
105	Pinetree Apartments	1995	na	Restricted	Family	Stabilized					\$788			
108	Puddledock Place Apartments 1	2014	na	Restricted	Family	Stabilized				\$755				
109	Puddledock Place Apartments 2	2015	na	Restricted	Family	Stabilized				\$781				
117	Mattox Landing Apartments	2000	na	Restricted	Family	Stabilized					\$800			
120	Sentry Woods Apartments	1988	2003	Restricted	Family	Stabilized			\$511	\$615				
125	Summit Apartments (The)	2014	na	Restricted	Family	Stabilized	\$556			\$740				
131	Terrace View	1999	na	Restricted	Family	Stabilized					\$975			
141	Westover Commons Apartments	1947	2001	Restricted	Family	Stabilized					\$595			
147	Wythe Row Townhomes	1911	2000	Restricted	Family	Stabilized				\$720				

Source: Allen & Associates

Rental Property Inventory, 3-Bedroom Units

		Ove	erview							Re	ents		-	
Key Property Name		Built	Renovated	Rent Type	Осс Туре	Status	Sub	20%	30%	40%	50%	60%	80%	Mkt
009 Bailey's Ridge		2000	na	Restricted	Family	Stabilized								
013 Boiling Park Ap	artments	1928	2000	Restricted	Elderly	Stabilized								
016 Broadwater Tov	vnhome 1 & 2	2003	na	Restricted	Family	Stabilized					\$1,117			\$1,661
022 Cavalier Apartm	nents 1	2017	na	Restricted	Elderly	Stabilized								
026 Claiborne Squa	re Apartments	2011	na	Restricted	Elderly	Stabilized								
029 Clearfield Apart	ments	1993	2012	Restricted	Family	Stabilized					\$1,052			
033 Colonial Heights	s of Dunlop Farms	2000	na	Restricted	Elderly	Stabilized								
051 Henry Williams	Townhomes	2011	na	Restricted	Family	Stabilized			\$755	\$755				
064 Jefferson South	of the James	1974	2000	Restricted	Family	Stabilized					\$925			
065 Jesse Lee Apar	tments	2008	na	Restricted	Family	Stabilized				\$782				
079 Liberty Pointe		2015	na	Restricted	Family	Stabilized				\$770				
080 Lieutenants Rui	n Apartments	2005	na	Restricted	Family	Stabilized					\$895			
094 Oaks Of Dunlop)	1990	2017	Restricted	Family	Stabilized					\$1,200			
105 Pinetree Apartm	nents	1995	na	Restricted	Family	Stabilized					\$908			
108 Puddledock Pla	ce Apartments 1	2014	na	Restricted	Family	Stabilized				\$891				
109 Puddledock Pla	ce Apartments 2	2015	na	Restricted	Family	Stabilized				\$891				
117 Mattox Landing	Apartments	2000	na	Restricted	Family	Stabilized					\$950			
120 Sentry Woods A	Apartments	1988	2003	Restricted	Family	Stabilized								
125 Summit Apartm	ents (The)	2014	na	Restricted	Family	Stabilized	\$742			\$852				
131 Terrace View		1999	na	Restricted	Family	Stabilized					\$1,118			
141 Westover Comr	mons Apartments	1947	2001	Restricted	Family	Stabilized								
147 Wythe Row Tov	vnhomes	1911	2000	Restricted	Family	Stabilized								

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	\$50	\$0					
Internet	\$0	\$50	\$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 \$85 per bedroom.

Bedrooms							
Adjustment Survey Range Concluded							
Bedrooms	\$0	\$200	\$85				

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 \$0 per bathroom.

Bathrooms							
Adjustment Survey Range Concluded							
Bathrooms	\$0	\$100	\$0				

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 \$0.25 per square foot.

Square Feet								
Adjustment	Survey	Range	Concluded					
Square Feet	\$0.00	\$2.00	\$0.25					

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 \$40 per point for differences in visibility ratings between the subject and the comparables.

Visibility								
Adjustment	Survey	/ Range	Concluded					
Rating	\$0	\$100	\$40					

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 \$100 per point for differences in access ratings between the subject and the comparables.

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

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.

	Neigh	borhood	
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 \$45 per point for differences in amenity ratings between the subject and the comparables.

Area Amenities				
Adjustment Survey Range Concluded				
Rating	\$0	\$100	\$45	

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 \$0.0025 per dollar of median household income.

Median Household Income				
Adjustment Survey Range Concluded				
Med HH Inc \$0.0000 \$0.0100 \$0.0025				

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	\$20.00	\$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	\$200.00	\$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.

Personal Crime				
Adjustment Survey Range Concluded				
Personal Crime	\$0	\$50,000	\$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	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	\$10	
Car Care Center	\$2	\$10	\$2	
Community Center	\$2	\$10	\$10	
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	\$5	
Pool	\$2	\$10	\$2	
Sauna	\$2	\$10	\$2	
Sports Court	\$2	\$10	\$10	
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	\$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	\$10		
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	\$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 \$25 per month for central laundries; washer/dryer units were valued at \$10; washer/dryer hookups were valued at \$25.

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

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	\$2
Courtesy Officer	\$2	\$10	\$2
Monitoring	\$2	\$10	\$2
Security Alarms	\$2	\$10	\$2
Security Patrols	\$2	\$10	\$2

Rent Conclusion, 1BR-1BA-606sf

The development of our rent conclusion for the 1BR-1BA-606sf units is found below.

Our analysis included the evaluation of a total of 21 unit types found at 7 properties. We selected the 21 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 21 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

		Rent (Conclusion						
	Comparable		Un	lent	Adjusted Rent				
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank
Sub-03	Piper Square Apartments	1BR-1BA-606sf	\$551	\$0	\$551	-	\$0	\$551	-
009-02 029-01 029-02 064-01 064-02 064-03 094-01 094-02 105-01 105-04 105-05 105-06 117-01 117-02	Bailey's Ridge Clearfield Apartments Clearfield Apartments Clearfield Apartments Clearfield Apartments Jefferson South of the James Oaks Of Dunlop Oaks Of Dunlop Oaks Of Dunlop Pinetree Apartments Mattox Landing Apartments Mattox Landing Apartments Mattox Landing Apartments Terrace View	2BR-2BA-978sf 2BR-2BA-1078sf 2BR-2BA-931sf 3BR-2BA-1144sf 1BR-1BA-850sf 2BR-1BA-950sf 3BR-1BA-1100sf 1BR-1BA-686sf 2BR-2BA-922sf 3BR-2BA-1010sf 1BR-1BA-780sf 2BR-2BA-1000sf 2BR-2BA-1000sf 2BR-2BA-1080sf 3BR-2BA-1264sf 3BR-2BA-1364sf 2BR-1.5BA-891sf 3BR-2BA-1071sf 1BR-1BA-780sf 2BR-1.5BA-1080sf	\$785 \$895 \$930 \$1,052 \$775 \$825 \$925 \$875 \$1,040 \$1,200 \$685 \$710 \$765 \$810 \$895 \$920 \$800 \$950 \$812	\$0 \$31 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$785 \$895 \$899 \$1,052 \$775 \$825 \$925 \$875 \$1,040 \$1,200 \$685 \$710 \$765 \$810 \$895 \$920 \$800 \$950 \$812	\$530 \$612 \$428 \$603 \$248 \$369 \$509 \$273 \$423 \$540 \$322 \$342 \$501 \$521 \$681 \$706 \$445 \$612 \$290 \$468	-\$146 -\$114 -\$162 -\$263 -\$8 -\$101 -\$206 -\$168 -\$306 -\$403 \$99 \$79 -\$42 -\$62 -\$164 -\$189 -\$90 -\$183 -\$68 -\$210	\$639 \$781 \$737 \$789 \$767 \$724 \$719 \$707 \$734 \$797 \$784 \$789 \$723 \$748 \$731 \$710 \$767 \$744	14 18 8 16 1 6 12 2 7 15 4 5 11 13 20 21 9 17 3
	3 Terrace View	3BR-2BA-1364sf	\$1,118	\$0 \$0	\$1,118	\$644	-\$210 -\$346	\$703 \$772	19
	Adjusted Rent, N Adjusted Rent, N Adjusted Rent, N Adjusted Rent, N Rent, Concluded	Maximum Nerage Modified Average				\$639 \$797 \$746 \$749			

Our analysis suggests a rent of \$750 for the 1BR-1BA-606sf units at the subject property.

In our opinion, the 1BR-1BA-850sf units at Jefferson South of the James (Property # 064), the 1BR-1BA-686sf units at Oaks Of Dunlop (Property # 094), the 1BR-1BA-780sf units at Terrace View (Property # 131), the 1BR-1BA-700sf units at Pinetree Apartments (Property # 105), and the 2BR-2BA-931sf units at Clearfield Apartments (Property # 029) are the best comparables for the units at the subject property.

In the table below we derive our "as is" rent conclusion using the "as renovated" rent conclusion developed above:

Rent Conclusion, As Is

Nent 00	nciusion, As	13		
	Conc	As	As	\$
Adjustment	Adj	Ren	ls	Adj
Tenant Paid Utilities	0	\$54	\$0	\$54
Square Feet	\$0.25	606	617	\$3
Condition	\$10	4.00	3.00	-\$10
Effective Age	\$1.00	2009	1995	-\$14
Dishwasher	\$2	yes	no	-\$2
Adjustments				\$31
Adjusted Rent, Minimum				\$669
Adjusted Rent, Maximum				\$828
Adjusted Rent, Average				\$776
Adjusted Rent, Modified Average				\$779
Rent, Concluded, As Is				\$780

Our analysis suggests an "as is" rent of \$780 for the 1BR-1BA-606sf units at the subject property.

Comparable	-	Subject	1		2		3		4		5	
Property-Unit Key		Sub-03	029-01	,	064-01		094-01		105-01		131-01	
Unit Type Property Name		1BR-1BA-606sf Piper Square Apartments	2BR-2BA-931 Clearfield Apartm		1BR-1BA-85 Jefferson South of		1BR-1BA-686 Oaks Of Dunk		1BR-1BA-70 Pinetree Apartn		1BR-1BA-78 Terrace Vie	
Address City		1529 Piper Square Drive Hopewell	100 Clearfield C Colonial Heigh		1800 Boydton Pla Petersbur		101 Old Oak Li Colonial Heigl		3100 Pinetree Petersburg		202 Lakeview Par Colonial Heig	
State		Virginia	Virginia	11.5	Virginia	9	Virginia	11.5	Virginia	,	Virginia	into
Zip		23860	23834		23805		23834		23803		23834	
Latitude Longitude		37.26900 -77.31313	37.27006 -77.39658		37.20300 -77.42377		37.26788 -77.39612		37.20381 -77.34001		37.27003 -77.42486	
Miles to Subject		0.00	4.73		7.30	'	4.70		3.99		6.33	'
Year Built		1982	1993		1974		1990		1995		1999	
Year Rehab		2019	2012		2000		2017		na Dantsista		na Dantsiata d	1
Project Rent Project Type		Subsidized Family	Restricted Family		Restricted Family	1	Restricted Family		Restricted Family		Restricted Family	l
Project Status		Prop Rehab	Stabilized		Stabilized	i	Stabilized		Stabilized		Stabilized	
Phone 5% 10 Pm		(804) 541-0392	(804) 520-656	3	(804) 722-54		(804) 520-850	00	(804) 862-12		(804) 524-25	
Effective Date		19-Apr-19	08-Apr-19		09-Apr-19	9	09-Apr-19		10-Apr-19		19-Apr-19	
Project Level												
Units Vacant Units		103 20	144 17		200 4		144 1		144 15		62 0	
Vacancy Rate		19%	12%		2%		1%		10%		0%	
Unit Type Units		4	140		48		12		4		10	
Vacant Units		1	17		0		0		0		0	
Vacancy Rate		25%	12%		0%		0%		0%		0%	
Street Rent		\$551	\$930		\$775		\$875		\$685		\$812	
Concessions		\$0	\$31		\$0		\$0		\$0		\$0	
Net Rent	Adi	\$551 Data	\$899	Adi	\$775	A ali	\$875	A ali	\$685	A ali	\$812	A ali
Tenant-Paid Utilities	Adj TPU	Data \$54	D ata \$164	Adj \$110	Data \$51	Adj -\$3	Data \$58	Adj \$4	Data \$97	Adj \$43	Data \$70	Adj \$16
Cable	\$0 \$0	no	na	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 ©0
Internet Bedrooms	\$0 \$85	no 1	na 2	\$0 -\$85	no 1	\$0 \$0	no 1	\$0 \$0	no 1	\$0 \$0	no 1	\$0 \$0
Bathrooms	\$0	1.00	2.00	\$0	1.00	\$0	1.00	\$0	1.00	\$0	1.00	\$0
Square Feet	\$0.25	606	931	-\$81	850 3.00	-\$61	686 3.25	-\$20	700	-\$24	780	-\$44
Visibility Access	\$40 \$100	2.00 3.00	3.25 3.00	-\$50 \$0	3.00	-\$40 \$0	3.50	-\$50 -\$50	2.00 2.50	\$0 \$50	3.00 3.00	-\$40 \$0
Neighborhood	\$0	2.00	2.80	\$0	2.60	\$0	2.80	\$0	3.20	\$0	3.00	\$0
Area Amenities	\$45	3.80	3.50	\$14	3.00	\$36	4.00	-\$9 -\$37	2.10	\$77 -\$47	2.60	\$54
Median HH Income Average Commute	\$0.0025 \$0	\$25,978 22.04	\$40,596 20.63	-\$37 \$0	\$23,880 15.73	\$5 \$0	\$40,596 20.63	-\$37 \$0	\$44,602 21.12	-\$47 \$0	\$49,509 26.91	-\$59 \$0
Public Transportation	\$0	na	na	\$0	na	\$0	na	\$0	na	\$0	na	\$0
Personal Crime Condition	\$0 \$10	21.2% 4.00	2.7%	\$0 \$8	21.6% 3.25	\$0 \$8	2.7%	\$0 \$3	8.4% 3.50	\$0 \$5	3.5% 3.50	\$0 \$5
Effective Age	\$1.00	2009	3.25 2010	эо -\$1	2000	\$9	3.75 2000	\$3 \$9	1995	\$14	2000	\$9
Ball Field	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
BBQ Area Billiards	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	yes no	-\$2 \$0	no no	\$0 \$0	no no	\$0 \$0
Bus/Comp Center	\$10	yes	yes	\$0	no	\$10	no	\$10	no	\$10	no	\$10
Car Care Center	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Community Center Elevator	\$10 \$10	yes no	yes no	\$0 \$0	no no	\$10 \$0	yes no	\$0 \$0	yes no	\$0 \$0	yes no	\$0 \$0
Fitness Center	\$2	no	yes	-\$2	no	\$0	no	\$0	yes	-\$2	no	\$0
Gazebo	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Hot Tub/Jacuzzi Horseshoe Pit	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$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 Picnic Area	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no yes	\$0 -\$2	no no	\$0 \$0	no no	\$0 \$0
Playground	\$5	yes	yes	\$0	no	\$5	yes	\$0	yes	\$0	no	\$5
Pool	\$2	no	yes	-\$2	no	\$0 \$0	yes	-\$2	yes	-\$2	no	\$0 \$0
Sauna Sports Court	\$2 \$10	no yes	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no no	\$0 \$10	no no	\$0 \$10
Walking Trail	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Blinds Ceiling Fans	\$2 \$2	yes	yes no	\$0 \$0	yes no	\$0 \$0	yes	\$0 -\$2	yes no	\$0 \$0	yes no	\$0 \$0
Carpeting	\$2 \$2	no no	yes	\$0 -\$2	yes	\$0 -\$2	yes yes	-\$2 -\$2	yes	\$0 -\$2	yes	\$0 -\$2
Fireplace	\$2	no	no	\$0	no	\$0	some	\$0	no	\$0	no	\$0
Patio/Balcony Storage	\$10 \$10	yes some	yes no	\$0 \$0	no no	\$10 \$0	yes yes	\$0 -\$10	yes no	\$0 \$0	yes no	\$0 \$0
Stove	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Refrigerator	\$2 \$10	yes	yes	\$0 \$10	yes	\$0 \$10	yes	\$0 \$10	yes	\$0 \$10	yes	\$0 \$10
Disposal Dishwasher	\$10 \$2	no yes	yes yes	-\$10 \$0	yes yes	-\$10 \$0	yes yes	-\$10 \$0	yes yes	-\$10 \$0	yes yes	-\$10 \$0
Microwave	\$2	no	no	\$0	yes	-\$2	no	\$0	no	\$0	no	\$0
Garage Covered	\$50 \$20	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Assigned	\$20 \$10	no	no	\$0 \$0	no	\$0 \$0	no no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Open	\$0	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
None Central	\$0 \$25	no yes	no yes	\$0 \$0	no no	\$0 \$25	no no	\$0 \$25	no yes	\$0 \$0	no yes	\$0 \$0
W/D Units	\$25 \$10	no	no	\$0 \$0	yes	-\$10	no	\$25 \$0	no	\$0 \$0	no	\$0 \$0
W/D Hookups	\$25	no	yes	-\$25	no	\$0	yes	-\$25	yes	-\$25	yes	-\$25
Call Buttons Controlled Access	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Courtesy Officer	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Monitoring	\$2	yes	no	\$2	no	\$2	no	\$2	no	\$2	no	\$2
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	Ψ4	\$750	\$737	Ψυ	\$767	Ψυ	\$707	Ψυ	\$784	Ψυ	\$744	ΨΟ
								_				

Rent Conclusion, 2BR-1BA-905sf

The development of our rent conclusion for the 2BR-1BA-905sf units is found below.

Our analysis included the evaluation of a total of 21 unit types found at 7 properties. We selected the 21 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 21 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

		Rent (Conclusion							
	Comparable		Una	adjusted R	Rent	Adjusted Rent				
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank	
Sub-08	Piper Square Apartments	2BR-1BA-905sf	\$635	\$0	\$635	-	\$0	\$635	-	
009-02	Bailey's Ridge Bailey's Ridge Clearfield Apartments	2BR-2BA-978sf 2BR-2BA-1078sf 2BR-2BA-931sf	\$785 \$895 \$930	\$0 \$0 \$31	\$785 \$895 \$899	\$362 \$444 \$260	\$6 \$38 -\$10	\$791 \$933 \$889	11 18 3	
029-02	Clearfield Apartments	3BR-2BA-1144sf	\$1,052	\$0	\$1,052	\$435	-\$111	\$941	16	
064-01	Jefferson South of the James	1BR-1BA-850sf	\$775	\$0	\$775	\$293	\$143	\$918	5	
064-02	Jefferson South of the James	2BR-1BA-950sf	\$825	\$0	\$825	\$201	\$50	\$875	1	
064-03	Jefferson South of the James	3BR-1BA-1100sf	\$925	\$0	\$925	\$341	-\$54	\$871	8	
	Oaks Of Dunlop	1BR-1BA-686sf	\$875	\$0	\$875	\$393	-\$16	\$859	13	
	Oaks Of Dunlop	2BR-2BA-922sf	\$1,040	\$0	\$1,040	\$255	-\$154	\$886	2	
	Oaks Of Dunlop	3BR-2BA-1010sf	\$1,200	\$0	\$1,200	\$372	-\$251	\$949	12	
	Pinetree Apartments	1BR-1BA-700sf	\$685	\$0	\$685	\$426	\$251	\$936	15	
	Pinetree Apartments	1BR-1BA-780sf	\$710	\$0	\$710	\$406	\$231	\$941	14	
	Pinetree Apartments	2BR-2BA-1000sf	\$765	\$0	\$765	\$333	\$110	\$875	7	
	Pinetree Apartments	2BR-2BA-1080sf	\$810	\$0	\$810	\$353	\$90	\$900	9	
	Pinetree Apartments	3BR-2BA-1264sf	\$895	\$0	\$895	\$513	-\$12	\$883	20	
	Pinetree Apartments	3BR-2BA-1364sf	\$920	\$0	\$920	\$538	-\$37	\$883	21	
	Mattox Landing Apartments	2BR-1.5BA-891sf	\$800	\$0	\$800	\$284	\$62	\$862	4	
	Mattox Landing Apartments	3BR-2BA-1071sf	\$950	\$0 \$0	\$950	\$444	-\$31	\$919	17	
	Terrace View Terrace View	1BR-1BA-780sf	\$812	\$0	\$812	\$355	\$83 -\$59	\$895	10	
	Terrace View	2BR-1.5BA-1080sf	\$975	\$0	\$975	\$301		\$916	6	
131-03	Terrace view	3BR-2BA-1364sf	\$1,118	\$0	\$1,118	\$477	-\$195	\$923	19	
	Adjusted Rent, M	/linimum				\$791				
	Adjusted Rent, N	/laximum				\$949				
	Adjusted Rent, A					\$897				
	Adjusted Deat N	· ·				фооо				

Our analysis suggests a rent of \$875 for the 2BR-1BA-905sf units at the subject property.

Adjusted Rent, Modified Average

Rent, Concluded

In our opinion, the 2BR-1BA-950sf units at Jefferson South of the James (Property # 064), the 2BR-2BA-922sf units at Oaks Of Dunlop (Property # 094), the 2BR-2BA-931sf units at Clearfield Apartments (Property # 029), the 2BR-1.5BA-891sf units at Mattox Landing Apartments (Property # 117), and the 2BR-1.5BA-1080sf units at Terrace View (Property # 131) are the best comparables for the units at the subject property.

\$900

\$875

In the table below we derive our "as is" rent conclusion using the "as renovated" rent conclusion developed above:

Rent Conclusion, As Is

Tion 00	noidolon, 715	10		
	Conc	As	As	\$
Adjustment	Adj	Ren	Is	Adj
Tenant Paid Utilities	0	\$62	\$0	\$62
Condition	\$10	4.00	3.00	-\$10
Effective Age	\$1.00	2009	1995	-\$14
Dishwasher	\$2	yes	no	-\$2
Adjustments				\$36
Adjusted Rent, Minimum				\$827
Adjusted Rent, Maximum				\$985
Adjusted Rent, Average				\$933
Adjusted Rent, Modified Average				\$936
Rent, Concluded, As Is				\$910

Our analysis suggests an "as is" rent of \$910 for the 2BR-1BA-905sf units at the subject property.

Property-Unit Key		Sub-08	029-01	-4	064-02 0BB 4BA 056	2-4	094-02)_f	117-01	4-4	131-02	200-6
Unit Type Property Name		2BR-1BA-905sf Piper Square Apartments	2BR-2BA-931 Clearfield Apartn		2BR-1BA-950 Jefferson South of the		2BR-2BA-922 Oaks Of Dunk		2BR-1.5BA-89 Mattox Landing Apa	-	2BR-1.5BA-10 Terrace Vie	
Address		1529 Piper Square Drive	100 Clearfield C		1800 Boydton Plar		101 Old Oak L		205 Archer Ave		202 Lakeview Pa	
City State		Hopewell Virginia	Colonial Heigh Virginia	nts	Petersburg Virginia	1	Colonial Heigl Virginia	hts	Colonial Heigh Virginia	nts	Colonial Heig Virginia	ghts
Zip		23860	23834		23805		23834		23834		23834	
Latitude Longitude		37.26900 -77.31313	37.27006 -77.39658		37.20300 -77.42377		37.26788 -77.39612		37.23499 -77.41059		37.27003 -77.42486	
Miles to Subject		0.00	4.73		7.30		4.70		5.85		6.33	
Year Built Year Rehab		1982 2019	1993 2012		1974 2000		1990 2017		2000 na		1999 na	
Project Rent		Subsidized	Restricted		Restricted		Restricted		Restricted		Restricted	i
Project Type Project Status		Family Prop Rehab	Family Stabilized		Family Stabilized		Family Stabilized		Family Stabilized		Family Stabilized	
Phone Effective Date		(804) 541-0392 19-Apr-19	(804) 520-656 08-Apr-19	63	(804) 722-54 09-Apr-19	44	(804) 520-850 09-Apr-19	00	(804) 504-023 10-Apr-19	30	(804) 524-25 19-Apr-19	
Project Level												
Units Vacant Units		103 20	144 17		200 4		144 1		88 1		62 0	
Vacancy Rate		19%	12%		2%		1%		1%		0%	
Unit Type Units		4	140		122		108		68		42	
Vacant Units		0	17		1		0		1		0	
Vacancy Rate		0%	12%		1%		0%		1%		0%	
Street Rent Concessions		\$635 \$0 \$635	\$930 \$31 \$899		\$825 \$0 \$825		\$1,040 \$0		\$800 \$0 \$800		\$975 \$0	
Net Rent	Adj	Data	Data	Adj	Data	Adj	\$1,040 Data	Adj	Data	Adj	\$975 Data	Adj
Tenant-Paid Utilities Cable	TPU \$0	\$62 no	\$164 na	\$102 \$0	\$68 no	\$6 \$0	\$64 no	\$2 \$0	\$143 no	\$81 \$0	\$88 no	\$26 \$0
Internet	\$0	no	na	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Bedrooms Bathrooms	\$85 \$0	2 1.00	2 2.00	\$0 \$0	2 1.00	\$0 \$0	2 2.00	\$0 \$0	2 1.50	\$0 \$0	2 1.50	\$0 \$0
Square Feet Visibility	\$0.25 \$40	905 2.00	931 3.25	-\$7 -\$50	950 3.00	-\$11 -\$40	922 3.25	-\$4 -\$50	891 2.00	\$4 \$0	1080 3.00	-\$44 -\$40
Access	\$100	3.00	3.00	\$0	3.00	\$0	3.50	-\$50	2.50	\$50	3.00	\$0
Neighborhood Area Amenities	\$0 \$45	2.00 3.80	2.80 3.50	\$0 \$14	2.60 3.00	\$0 \$36	2.80 4.00	\$0 -\$9	3.70 3.80	\$0 \$0	3.00 2.60	\$0 \$54
Median HH Income	\$0.0025	\$25,978	\$40,596	-\$37	\$23,880	\$5	\$40,596	-\$37	\$54,125	-\$70	\$49,509	-\$59
Average Commute Public Transportation	\$0 \$0	22.04 na	20.63 na	\$0 \$0	15.73 na	\$0 \$0	20.63 na	\$0 \$0	19.68 na	\$0 \$0	26.91 na	\$0 \$0
Personal Crime	\$0 \$10	21.2%	2.7%	\$0	21.6%	\$0	2.7% 3.75	\$0 \$3	3.8% 3.75	\$0 \$3	3.5% 3.50	\$0
Condition Effective Age	\$1.00	4.00 2009	3.25 2010	\$8 -\$1	3.25 2000	\$8 \$9	2000	\$3 \$9	2000	\$3 \$9	2000	\$5 \$9
Ball Field BBQ Area	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no yes	\$0 -\$2	no no	\$0 \$0	no no	\$0 \$0
Billiards	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Bus/Comp Center Car Care Center	\$10 \$2	yes no	yes no	\$0 \$0	no no	\$10 \$0	no no	\$10 \$0	no no	\$10 \$0	no no	\$10 \$0
Community Center	\$10	yes	yes	\$0	no	\$10	yes	\$0	yes	\$0	yes	\$0
Elevator Fitness Center	\$10 \$2	no no	no yes	\$0 -\$2	no no	\$0 \$0	no no	\$0 \$0	no yes	\$0 -\$2	no no	\$0 \$0
Gazebo	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Hot Tub/Jacuzzi Horseshoe Pit	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Lake	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$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	no	no	\$0	no	\$0	yes	-\$2	no	\$0	no	\$0
Playground Pool	\$5 \$2	yes no	yes yes	\$0 -\$2	no no	\$5 \$0	yes yes	\$0 -\$2	no yes	\$5 -\$2	no no	\$5 \$0
Sauna	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Sports Court Walking Trail	\$10 \$2	yes no	yes no	\$0 \$0	yes no	\$0 \$0	yes no	\$0 \$0	no no	\$10 \$0	no no	\$10 \$0
Blinds	\$2 \$2	yes	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 -\$2	yes	\$0 \$0	yes	\$0
Ceiling Fans Carpeting	\$2	no no	no yes	-\$2	no yes	-\$2	yes yes	-\$2	no yes	-\$2	no yes	\$0 -\$2
Fireplace Patio/Balcony	\$2 \$10	no yes	no yes	\$0 \$0	no no	\$0 \$10	some yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0
Storage	\$10	some	no	\$0	no	\$0	yes	-\$10	yes	-\$10	no	\$0
Stove Refrigerator	\$2 \$2	yes yes	yes yes	\$0 \$0	yes yes	\$0 \$0	yes yes	\$0 \$0	yes yes	\$0 \$0	yes yes	\$0 \$0
Disposal	\$10	no	yes	-\$10	yes	-\$10	yes	-\$10	no	\$0	yes	-\$10
Dishwasher Microwave	\$2 \$2	yes no	yes no	\$0 \$0	yes yes	\$0 -\$2	yes no	\$0 \$0	yes no	\$0 \$0	yes no	\$0 \$0
Garage	\$50	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Covered Assigned	\$20 \$10	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Open	\$0	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
None Central	\$0 \$25	no yes	no yes	\$0 \$0	no no	\$0 \$25	no no	\$0 \$25	no yes	\$0 \$0	no yes	\$0 \$0
W/D Units	\$10	no	no	\$0	yes	-\$10	no	\$0	no	\$0	no	\$0
W/D Hookups Call Buttons	\$25 \$2	no no	yes no	-\$25 \$0	no no	\$0 \$0	yes no	-\$25 \$0	yes no	-\$25 \$0	yes no	-\$25 \$0
Controlled Access	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Courtesy Officer Monitoring	\$2 \$2	no yes	no no	\$0 \$2	no no	\$0 \$2	no no	\$0 \$2	no no	\$0 \$2	no no	\$0 \$2
Security Alarms	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Security Patrols Indicated Rent	\$2	no \$875	no \$889	\$0	no \$875	\$0	no \$886	\$0	no \$862	\$0	no \$916	\$0
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Rent Conclusion, 3BR-1BA-784sf

The development of our rent conclusion for the 3BR-1BA-784sf units is found below.

Our analysis included the evaluation of a total of 21 unit types found at 7 properties. We selected the 21 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 21 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

		Rent	Conclusion						
	Comparable		Una	adjusted R	lent		Adjuste	ed Rent	
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank
Sub-10	Piper Square Apartments	3BR-1BA-784sf	\$850	\$0	\$850	-	\$0	\$850	-
009-02	Bailey's Ridge Bailey's Ridge Clearfield Apartments	2BR-2BA-978sf 2BR-2BA-1078sf 2BR-2BA-931sf	\$785 \$895 \$930	\$0 \$0 \$31	\$785 \$895 \$899	\$470 \$552 \$367	\$52 \$84 \$37	\$837 \$979 \$936	18 21 4
	Clearfield Apartments	3BR-2BA-1144sf	\$1,052	\$0	\$1,052	\$372	-\$64	\$988	5
	Jefferson South of the James	1BR-1BA-850sf	\$775	\$0	\$775	\$389	\$190	\$965	9
064-02	Jefferson South of the James	2BR-1BA-950sf	\$825	\$0	\$825	\$312	\$97	\$922	3
064-03	Jefferson South of the James	3BR-1BA-1100sf	\$925	\$0	\$925	\$279	-\$7	\$918	1
094-01	Oaks Of Dunlop	1BR-1BA-686sf	\$875	\$0	\$875	\$456	\$30	\$905	16
094-02	Oaks Of Dunlop	2BR-2BA-922sf	\$1,040	\$0	\$1,040	\$375	-\$108	\$932	6
094-03	Oaks Of Dunlop	3BR-2BA-1010sf	\$1,200	\$0	\$1,200	\$310	-\$205	\$995	2
105-01	Pinetree Apartments	1BR-1BA-700sf	\$685	\$0	\$685	\$473	\$298	\$983	19
105-02	Pinetree Apartments	1BR-1BA-780sf	\$710	\$0	\$710	\$453	\$278	\$988	15
105-03	Pinetree Apartments	2BR-2BA-1000sf	\$765	\$0	\$765	\$440	\$157	\$922	13
	Pinetree Apartments	2BR-2BA-1080sf	\$810	\$0	\$810	\$460	\$137	\$947	17
105-05	Pinetree Apartments	3BR-2BA-1264sf	\$895	\$0	\$895	\$450	\$35	\$930	14
105-06	Pinetree Apartments	3BR-2BA-1364sf	\$920	\$0	\$920	\$475	\$10	\$930	20
117-01	Mattox Landing Apartments	2BR-1.5BA-891sf	\$800	\$0	\$800	\$385	\$108	\$908	8
117-02	Mattox Landing Apartments	3BR-2BA-1071sf	\$950	\$0	\$950	\$382	\$15	\$965	7
131-01	Terrace View	1BR-1BA-780sf	\$812	\$0	\$812	\$402	\$130	\$942	10
131-02	Terrace View	2BR-1.5BA-1080sf	\$975	\$0	\$975	\$408	-\$12	\$963	11
131-03	Terrace View	3BR-2BA-1364sf	\$1,118	\$0	\$1,118	\$414	-\$148	\$970	12

Adjusted Rent, Minimum	\$837
Adjusted Rent, Maximum	\$995
Adjusted Rent, Average	\$944
Adjusted Rent, Modified Average	\$947
Rent Concluded	\$950

Our analysis suggests a rent of \$950 for the 3BR-1BA-784sf units at the subject property.

In our opinion, the 3BR-1BA-1100sf units at Jefferson South of the James (Property # 064), the 3BR-2BA-1010sf units at Oaks Of Dunlop (Property # 094), the 3BR-2BA-1144sf units at Clearfield Apartments (Property # 029), the 3BR-2BA-1071sf units at Mattox Landing Apartments (Property # 117), and the 3BR-2BA-1364sf units at Terrace View (Property # 131) are the best comparables for the units at the subject property.

Rent Conclusion, As Is

In the table below we derive our "as is" rent conclusion using the "as renovated" rent conclusion developed above:

Rent Conclusion, As Is

Tent ou	iciusion, As	13		
	Conc	As	As	\$
Adjustment	Adj	Ren	ls	Adj
Tenant Paid Utilities	0	\$70	\$0	\$70
Square Feet	\$0.25	784	899	\$29
Condition	\$10	4.00	3.00	-\$10
Effective Age	\$1.00	2009	1995	-\$14
Dishwasher	\$2	yes	no	-\$2
Adjustments				\$73
Adjusted Rent, Minimum				\$910
Adjusted Rent, Maximum				\$1,068
Adjusted Rent, Average				\$1,017
Adjusted Rent, Modified Average				\$1,020
Rent, Concluded, As Is				\$1,025

Our analysis suggests an "as is" rent of \$1,025 for the 3BR-1BA-784sf units at the subject property.

Comparable		Subject	1		2	-	3		4		5	
Property-Unit Key		Sub-10	029-02	,	064-03		094-03	. ,	117-02	. ,	131-03	
Unit Type Property Name		3BR-1BA-784sf Piper Square Apartments	3BR-2BA-1144 Clearfield Apartm		3BR-1BA-110 Jefferson South of t		3BR-2BA-1010 Oaks Of Dunk		3BR-2BA-107 Mattox Landing Ap		3BR-2BA-136 Terrace Vie	
								•				
Address City		1529 Piper Square Drive Hopewell	100 Clearfield Ci Colonial Heigh		1800 Boydton Pla Petersburg		101 Old Oak La Colonial Heigh		205 Archer Av Colonial Heig		202 Lakeview Par Colonial Heig	
State		Virginia	Virginia	ıs	Virginia	y	Virginia	115	Virginia	iiis	Virginia	illo
Zip		23860	23834		23805		23834		23834		23834	
Latitude Longitude		37.26900 -77.31313	37.27006 -77.39658		37.20300 -77.42377		37.26788 -77.39612		37.23499 -77.41059		37.27003 -77.42486	
Miles to Subject		0.00	4.73		7.30		4.70		5.85		6.33	
Year Built		1982	1993		1974		1990		2000		1999	
Year Rehab Project Rent		2019 Subsidized	2012 Restricted		2000 Restricted	4	2017 Restricted		na Restricted		na Restricted	
Project Type		Family	Family		Family	•	Family		Family		Family	
Project Status		Prop Rehab	Stabilized		Stabilized		Stabilized		Stabilized		Stabilized	
Phone Effective Date		(804) 541-0392 19-Apr-19	(804) 520-656 08-Apr-19	3	(804) 722-54 09-Apr-19		(804) 520-850 09-Apr-19	10	(804) 504-02 10-Apr-19		(804) 524-25 19-Apr-19	
		·					•				·	
Project Level Units		103	144		200		144		88		62	
Vacant Units		20	17		4		1		1		0	
Vacancy Rate		19%	12%		2%		1%		1%		0%	
Unit Type												
Units		7	4		30		24		20		10	
Vacant Units Vacancy Rate		1 14%	0 0%		3 10%		1 4%		0 0%		0 0%	
vacancy nate		1 4 70	U%		10%		470		U70		U76	
Street Rent		\$850	\$1,052		\$925		\$1,200		\$950		\$1,118	
Concessions Net Rent		\$0 \$850	\$0 \$1,052		\$0 \$925		\$0 \$1,200		\$0 \$950		\$0 \$1,118	
	Adj	Data	Data	Adj	Data	Adj	Data	Adj	Data	Adj	Data	Adj
Tenant-Paid Utilities Cable	TPU \$0	\$70 no	\$201 na	\$131 \$0	\$86 no	\$16 \$0	\$74 no	\$4 \$0	\$180 no	\$110 \$0	\$108 no	\$38 \$0
Internet	\$0	no	na	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Bedrooms Bathrooms	\$85 \$0	3 1.00	3 2.00	\$0 \$0	3 1.00	\$0 \$0	3 2.00	\$0 \$0	3 2.00	\$0 \$0	3 2.00	\$0 \$0
Square Feet	\$0.25	784	1144	-\$90	1100	-\$79	1010	-\$57	1071	-\$72	1364	-\$145
Visibility	\$40	2.00	3.25	-\$50	3.00	-\$40	3.25	-\$50	2.00	\$0	3.00	-\$40
Access Neighborhood	\$100 \$0	3.00 2.00	3.00 2.80	\$0 \$0	3.00 2.60	\$0 \$0	3.50 2.80	-\$50 \$0	2.50 3.70	\$50 \$0	3.00 3.00	\$0 \$0
Area Amenities	\$45	3.80	3.50	\$14	3.00	\$36	4.00	-\$9	3.80	\$0	2.60	\$54
Median HH Income Average Commute	\$0.0025 \$0	\$25,978 22.04	\$40,596 20.63	-\$37 \$0	\$23,880 15.73	\$5 \$0	\$40,596 20.63	-\$37 \$0	\$54,125 19.68	-\$70 \$0	\$49,509 26.91	-\$59 \$0
Public Transportation	\$0	na	na na	\$0	na na	\$0	na na	\$0	na na	\$0	na na	\$0
Personal Crime	\$0	21.2%	2.7%	\$0	21.6%	\$0	2.7%	\$0	3.8%	\$0	3.5%	\$0
Condition Effective Age	\$10 \$1.00	4.00 2009	3.25 2010	\$8 -\$1	3.25 2000	\$8 \$9	3.75 2000	\$3 \$9	3.75 2000	\$3 \$9	3.50 2000	\$5 \$9
Ball Field	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
BBQ Area Billiards	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	yes no	-\$2 \$0	no no	\$0 \$0	no no	\$0 \$0
Bus/Comp Center	\$10	yes	yes	\$0	no	\$10	no	\$10	no	\$10	no	\$10
Car Care Center	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Community Center Elevator	\$10 \$10	yes no	yes no	\$0 \$0	no no	\$10 \$0	yes no	\$0 \$0	yes no	\$0 \$0	yes no	\$0 \$0
Fitness Center	\$2	no	yes	-\$2	no	\$0	no	\$0	yes	-\$2	no	\$0
Gazebo Hot Tub/Jacuzzi	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$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 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	no	no	\$0	no	\$0	yes	-\$2	no	\$0	no	\$0
Playground Pool	\$5 \$2	yes	yes	\$0 -\$2	no	\$5 \$0	yes	\$0 -\$2	no ves	\$5 -\$2	no	\$5 \$0
Sauna	\$2 \$2	no no	yes no	-\$2 \$0	no no	\$0 \$0	yes no	-\$2 \$0	yes no	-\$2 \$0	no no	\$0 \$0
Sports Court	\$10	yes	yes	\$0	yes	\$0	yes	\$0	no	\$10	no	\$10
Walking Trail Blinds	\$2 \$2	no yes	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0
Ceiling Fans	\$2	no	no	\$0	no	\$0	yes	-\$2	no	\$0	no	\$0
Carpeting	\$2 \$2	no	yes	-\$2 \$0	yes	-\$2 \$0	yes	-\$2 \$0	yes	-\$2 \$0	yes	-\$2 \$0
Fireplace Patio/Balcony	\$2 \$10	no yes	no yes	\$0 \$0	no no	\$0 \$10	some yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0
Storage	\$10	some	no	\$0	no	\$0	yes	-\$10	yes	-\$10	no	\$0
Stove Refrigerator	\$2 \$2	yes yes	yes yes	\$0 \$0	yes yes	\$0 \$0	yes yes	\$0 \$0	yes yes	\$0 \$0	yes yes	\$0 \$0
Disposal	\$10	no	yes	-\$10	yes	-\$10	yes	-\$10	no	\$0	yes	-\$10
Dishwasher Microwave	\$2 \$2	yes	yes	\$0 \$0	yes	\$0 -\$2	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$0
Garage	\$2 \$50	no no	no no	\$0	yes no	-\$2 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Covered	\$20	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Assigned Open	\$10 \$0	no yes	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0
None	\$0	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Central	\$25 \$40	yes	yes	\$0 ©0	no	\$25	no	\$25	yes	\$0 ©0	yes	\$0 \$0
W/D Units W/D Hookups	\$10 \$25	no no	no yes	\$0 -\$25	yes no	-\$10 \$0	no yes	\$0 -\$25	no yes	\$0 -\$25	no yes	\$0 -\$25
Call Buttons	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Controlled Access Courtesy Officer	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
Monitoring	\$2 \$2	yes	no no	\$0 \$2	no no	\$0 \$2	no no	\$0 \$2	no no	\$0 \$2	no	\$0 \$2
Security Alarms	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Security Patrols Indicated Rent	\$2	no \$950	no \$988	\$0	no \$918	\$0	no \$995	\$0	no \$965	\$0	no \$970	\$0
			4300		4310		Ψ333		4900		4910	

Rent Conclusion, 3BR-2BA-899sf

The development of our rent conclusion for the 3BR-2BA-899sf units is found below.

Our analysis included the evaluation of a total of 21 unit types found at 7 properties. We selected the 21 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 21 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

		Rent C	Conclusion						
	Comparable		Una	adjusted R	ent		Adjuste	ed Rent	
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank
Sub-12	Piper Square Apartments	3BR-2BA-899sf	\$850	\$0	\$850	-	\$0	\$850	-
009-02	Bailey's Ridge Bailey's Ridge Clearfield Apartments	2BR-2BA-978sf 2BR-2BA-1078sf 2BR-2BA-931sf	\$785 \$895 \$930	\$0 \$0 \$31	\$785 \$895 \$899	\$441 \$523 \$339	\$81 \$113 \$65	\$866 \$1,008 \$964	16 21 4
029-02	Clearfield Apartments	3BR-2BA-1144sf	\$1,052	\$0	\$1,052	\$344	-\$36	\$1,016	5
064-01	Jefferson South of the James	1BR-1BA-850sf	\$775	\$0	\$775	\$385	\$219	\$994	10
064-02	Jefferson South of the James	2BR-1BA-950sf	\$825	\$0	\$825	\$283	\$126	\$951	3
064-03	Jefferson South of the James	3BR-1BA-1100sf	\$925	\$0	\$925	\$250	\$21	\$946	1
094-01	Oaks Of Dunlop	1BR-1BA-686sf	\$875	\$0	\$875	\$484	\$59	\$934	19
094-02	Oaks Of Dunlop	2BR-2BA-922sf	\$1,040	\$0	\$1,040	\$346	-\$79	\$961	6
094-03	Oaks Of Dunlop	3BR-2BA-1010sf	\$1,200	\$0	\$1,200	\$281	-\$176	\$1,024	2
105-01	Pinetree Apartments	1BR-1BA-700sf	\$685	\$0	\$685	\$502	\$327	\$1,012	20
105-02	Pinetree Apartments	1BR-1BA-780sf	\$710	\$0	\$710	\$482	\$307	\$1,017	18
105-03	Pinetree Apartments	2BR-2BA-1000sf	\$765	\$0	\$765	\$411	\$186	\$951	12
105-04	Pinetree Apartments	2BR-2BA-1080sf	\$810	\$0	\$810	\$431	\$166	\$976	15
105-05	Pinetree Apartments	3BR-2BA-1264sf	\$895	\$0	\$895	\$421	\$64	\$959	13
105-06	Pinetree Apartments	3BR-2BA-1364sf	\$920	\$0	\$920	\$446	\$39	\$959	17
117-01	Mattox Landing Apartments	2BR-1.5BA-891sf	\$800	\$0	\$800	\$360	\$137	\$937	8
117-02	Mattox Landing Apartments	3BR-2BA-1071sf	\$950	\$0	\$950	\$353	\$44	\$994	7
131-01	Terrace View	1BR-1BA-780sf	\$812	\$0	\$812	\$431	\$159	\$971	14
131-02	Terrace View	2BR-1.5BA-1080sf	\$975	\$0	\$975	\$379	\$17	\$992	9
131-03	Terrace View	3BR-2BA-1364sf	\$1,118	\$0	\$1,118	\$385	-\$119	\$999	11

Adjusted Rent, Minimum	\$866
Adjusted Rent, Maximum	\$1,024
Adjusted Rent, Average	\$973
Adjusted Rent, Modified Average	\$976
Rent, Concluded	\$1,000

Our analysis suggests a rent of \$1,000 for the 3BR-2BA-899sf units at the subject property.

In our opinion, the 3BR-1BA-1100sf units at Jefferson South of the James (Property # 064), the 3BR-2BA-1010sf units at Oaks Of Dunlop (Property # 094), the 3BR-2BA-1144sf units at Clearfield Apartments (Property # 029), the 3BR-2BA-1071sf units at Mattox Landing Apartments (Property # 117), and the 3BR-2BA-1364sf units at Terrace View (Property # 131) are the best comparables for the units at the subject property.

Rent Conclusion, As Is

In the table below we derive our "as is" rent conclusion using the "as renovated" rent conclusion developed above:

Rent Conclusion, As Is

TOIL OC	riolasion, 713	10		
	Conc	As	As	\$
Adjustment	Adj	Ren	ls	Adj
Tenant Paid Utilities	0	\$70	\$0	\$70
Condition	\$10	4.00	3.00	-\$10
Effective Age	\$1.00	2009	1995	-\$14
Dishwasher	\$2	yes	no	-\$2
Adjustments	-			\$44
Adjusted Rent, Minimum				\$910
Adjusted Rent, Maximum				\$1,068
Adjusted Rent, Average				\$1,017
Adjusted Rent, Modified Average				\$1,020
Rent, Concluded, As Is				\$1,045

Our analysis suggests an "as is" rent of \$1,045 for the 3BR-2BA-899sf units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-12	029-02		064-03		094-03		117-02		131-03	
Unit Type Property Name		3BR-2BA-899sf Piper Square Apartments	3BR-2BA-114 Clearfield Apartn		3BR-1BA-110 Jefferson South of the		3BR-2BA-1010 Oaks Of Dunk		3BR-2BA-107 Mattox Landing Apa		3BR-2BA-136 Terrace Vie	
1 Toperty Ivame		i ipei oquale Apartinents	Oleaniela Aparti	ileilis	Jenerson Jodin or ii	ne James	Oaks Of Durin	ЭÞ	Wattox Landing Apr	artificitis	Terrace vie	vv
Address		1529 Piper Square Drive	100 Clearfield C	Circle	1800 Boydton Plar	ne Road	101 Old Oak La	ane	205 Archer Ave	enue	202 Lakeview Pa	rk Road
City		Hopewell	Colonial Heigh	hts	Petersburg	3	Colonial Heigh	nts	Colonial Heig	hts	Colonial Heig	phts
State		Virginia	Virginia		Virginia		Virginia		Virginia		Virginia	
Zip		23860	23834		23805		23834		23834		23834	
Latitude Longitude		37.26900 -77.31313	37.27006 -77.39658		37.20300 -77.42377		37.26788 -77.39612		37.23499 -77.41059		37.27003 -77.42486	
Miles to Subject		0.00	4.73		7.30		4.70		5.85		6.33	·
Year Built		1982	1993		1974		1990		2000		1999	
Year Rehab		2019	2012		2000		2017		na		na	
Project Rent		Subsidized	Restricted		Restricted		Restricted		Restricted		Restricted	I
Project Type		Family	Family		Family		Family		Family		Family	
Project Status Phone		Prop Rehab (804) 541-0392	Stabilized (804) 520-65	63	Stabilized (804) 722-54		Stabilized (804) 520-850	20	Stabilized (804) 504-02		Stabilized (804) 524-25	
Effective Date		19-Apr-19	08-Apr-19	00	09-Apr-19		09-Apr-19	50	10-Apr-19		19-Apr-19	
Project Level												
Units		103	144		200		144		88		62	
Vacant Units		20	17		4 2%		1		1		0 0%	
Vacancy Rate		19%	12%		270		1%		1%		U%	
Unit Type												
Units		1	4		30		24		20		10	
Vacant Units		0	0		3		1		0		0	
Vacancy Rate		0%	0%		10%		4%		0%		0%	
Street Rent		¢0E0	\$1,052		\$925		\$1,200		\$950		\$1,118	
Street Rent Concessions		\$850 \$0	\$1,052 \$0		\$925 \$0		\$1,200 \$0		\$950 \$0		\$1,118 \$0	
Net Rent		\$850	\$1,052		\$925		\$1,200		\$950		\$1,118	
	Adj	Data	Data	Adj	Data	Adj	Data	Adj	Data	Adj	Data	Adj
Tenant-Paid Utilities	TPU	\$70	\$201	\$131	\$86	\$16	\$74	\$4	\$180	\$110	\$108	\$38
Cable	\$0 \$0	no	na	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Internet Bedrooms	\$0 \$85	no 3	na 3	\$0 \$0	no 3	\$0 \$0	no 3	\$0 \$0	no 3	\$0 \$0	no 3	\$0 \$0
Bathrooms	\$0	2.00	2.00	\$0	1.00	\$0	2.00	\$0	2.00	\$0	2.00	\$0
Square Feet	\$0.25	899	1144	-\$61	1100	-\$50	1010	-\$28	1071	-\$43	1364	-\$116
Visibility	\$40	2.00	3.25	-\$50	3.00	-\$40	3.25	-\$50	2.00	\$0	3.00	-\$40
Access	\$100	3.00	3.00	\$0	3.00	\$0	3.50	-\$50	2.50	\$50	3.00	\$0
Neighborhood	\$0	2.00	2.80	\$0	2.60	\$0	2.80	\$0	3.70	\$0	3.00	\$0
Area Amenities Median HH Income	\$45 \$0.0025	3.80 \$25,978	3.50 \$40,596	\$14 -\$37	3.00 \$23,880	\$36 \$5	4.00 \$40,596	-\$9 -\$37	3.80 \$54,125	\$0 -\$70	2.60 \$49,509	\$54 -\$59
Average Commute	\$0.0023	22.04	20.63	\$0	15.73	\$0	20.63	\$0	19.68	\$0	26.91	\$0
Public Transportation	\$0	na	na	\$0	na	\$0	na	\$0	na	\$0	na	\$0
Personal Crime	\$0	21.2%	2.7%	\$0	21.6%	\$0	2.7%	\$0	3.8%	\$0	3.5%	\$0
Condition	\$10	4.00	3.25	\$8	3.25	\$8	3.75	\$3	3.75	\$3	3.50	\$5
Effective Age	\$1.00	2009	2010	-\$1	2000	\$9	2000	\$9	2000	\$9	2000	\$9
Ball Field BBQ Area	\$2 \$2	no no	no no	\$0 \$0	no no	\$0 \$0	no yes	\$0 -\$2	no no	\$0 \$0	no no	\$0 \$0
Billiards	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Bus/Comp Center	\$10	yes	yes	\$0	no	\$10	no	\$10	no	\$10	no	\$10
Car Care Center	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Community Center	\$10	yes	yes	\$0	no	\$10	yes	\$0	yes	\$0	yes	\$0
Elevator	\$10	no	no	\$0 \$2	no	\$0 \$0	no	\$0 \$0	no	\$0 \$2	no	\$0 \$0
Fitness Center Gazebo	\$2 \$2	no no	yes no	-\$2 \$0	no no	\$0 \$0	no no	\$0 \$0	yes no	-\$2 \$0	no no	\$0 \$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	no	\$0	no	\$0
Library	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Movie Theatre	\$2	no	no	\$0 \$0	no	\$0 \$0	no	\$0 \$2	no	\$0 \$0	no	\$0 \$0
Picnic Area	\$2 \$5	no	no	\$0 \$0	no	\$0 \$5	yes	-\$2 \$0	no	\$0 \$5	no	\$0 \$5
Playground Pool	\$5 \$2	yes no	yes yes	\$0 -\$2	no no	\$5 \$0	yes yes	\$0 -\$2	no yes	\$5 -\$2	no no	\$5 \$0
Sauna	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Sports Court	\$10	yes	yes	\$0	yes	\$0	yes	\$0	no	\$10	no	\$10
Walking Trail	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Blinds	\$2 \$2	yes	yes	\$0 ©0	yes	\$0 \$0	yes	\$0 \$2	yes	\$0 \$0	yes	\$0 \$0
Ceiling Fans Carpeting	\$2 \$2	no no	no yes	\$0 -\$2	no yes	\$0 -\$2	yes yes	-\$2 -\$2	no yes	\$0 -\$2	no yes	\$0 -\$2
Fireplace	\$2 \$2	no	no	-\$2 \$0	no	-\$2 \$0	some	-\$2 \$0	no	-\$2 \$0	no	-\$2 \$0
Patio/Balcony	\$10	yes	yes	\$0	no	\$10	yes	\$0	yes	\$0	yes	\$0
Storage	\$10	some	no	\$0	no	\$0	yes	-\$10	yes	-\$10	no	\$0
Stove	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Refrigerator	\$2 \$10	yes	yes	\$0 \$10	yes	\$0 \$10	yes	\$0 \$10	yes	\$0 \$0	yes	\$0 \$10
Disposal Dishwasher	\$10 \$2	no yes	yes yes	-\$10 \$0	yes yes	-\$10 \$0	yes yes	-\$10 \$0	no yes	\$0 \$0	yes yes	-\$10 \$0
Microwave	\$2 \$2	no yes	yes no	\$0 \$0	yes	\$0 -\$2	yes no	\$0 \$0	no	\$0 \$0	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 \$25	no yes	no yes	\$0 \$0	no no	\$0 \$25	no no	\$0 \$25	no yes	\$0 \$0	no yes	\$0 \$0
W/D Units	\$25 \$10	no	no	\$ 0	yes	-\$10	no	\$25 \$0	no	\$0	no	\$0
W/D Hookups	\$25	no	yes	-\$25	no	\$0	yes	-\$25	yes	-\$25	yes	-\$25
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	no	\$0
Courtesy Officer	\$2	no	no	\$0 \$2	no	\$0 \$2	no	\$0 \$2	no	\$0 \$2	no	\$0 \$2
Monitoring Security Alarms	\$2 \$2	yes no	no no	\$2 \$0	no no	\$2 \$0	no no	\$2 \$0	no no	\$2 \$0	no no	\$2 \$0
Security Alarms Security Patrols	\$2 \$2	no	no no	\$0 \$0	no	\$0 \$0	no no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Indicated Rent	Ψ-	\$1,000	\$1,016	ψū	\$946	-	\$1,024	Ψ.	\$994	Ψ0	\$999	Ψ0

Rent Conclusion, 4BR-1BA-989sf

The development of our rent conclusion for the 4BR-1BA-989sf units is found below.

Our analysis included the evaluation of a total of 21 unit types found at 7 properties. We selected the 21 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 21 comparables included in this analysis. The units that we consider most comparable are highlighted for the reader's reference.

		Rent C	Conclusion						
	Comparable		Una	adjusted R	ent	Adjusted Rent			
Property-Unit Key	Property Name	Unit Type	Street Rent	Concessions	Net Rent	Gross Adjustments	Net Adjustments	Adjusted Rent	Rank
Sub-14 Piper S	Square Apartments	4BR-1BA-989sf	\$1,019	\$0	\$1,019	-	\$0	\$1,019	-
009-01 Bailey' 009-02 Bailey' 029-01 Clearfi	•	2BR-2BA-978sf 2BR-2BA-1078sf 2BR-2BA-931sf	\$785 \$895 \$930	\$0 \$0 \$31	\$785 \$895 \$899	\$500 \$576 \$421	\$180 \$212 \$164	\$965 \$1,107 \$1,063	15 18 6
029-02 Clearfi	ield Apartments	3BR-2BA-1144sf	\$1,052	\$0	\$1,052	\$397	\$63	\$1,115	4
064-01 Jeffers	son South of the James	1BR-1BA-850sf	\$775	\$0	\$775	\$501	\$317	\$1,092	16
064-02 Jeffers	son South of the James	2BR-1BA-950sf	\$825	\$0	\$825	\$374	\$224	\$1,049	3
064-03 Jeffers	son South of the James	3BR-1BA-1100sf	\$925	\$0	\$925	\$303	\$120	\$1,045	1
094-01 Oaks (Of Dunlop	1BR-1BA-686sf	\$875	\$0	\$875	\$601	\$158	\$1,033	21
094-02 Oaks (Of Dunlop	2BR-2BA-922sf	\$1,040	\$0	\$1,040	\$451	\$20	\$1,060	9
094-03 Oaks (Of Dunlop	3BR-2BA-1010sf	\$1,200	\$0	\$1,200	\$344	-\$77	\$1,123	2
105-01 Pinetre	ee Apartments	1BR-1BA-700sf	\$685	\$0	\$685	\$600	\$425	\$1,110	20
105-02 Pinetre	ee Apartments	1BR-1BA-780sf	\$710	\$0	\$710	\$580	\$405	\$1,115	19
105-03 Pinetre	ee Apartments	2BR-2BA-1000sf	\$765	\$0	\$765	\$465	\$284	\$1,049	11
105-04 Pinetre	ee Apartments	2BR-2BA-1080sf	\$810	\$0	\$810	\$485	\$264	\$1,074	13
105-05 Pinetre	ee Apartments	3BR-2BA-1264sf	\$895	\$0	\$895	\$475	\$162	\$1,057	12
105-06 Pinetre	ee Apartments	3BR-2BA-1364sf	\$920	\$0	\$920	\$500	\$137	\$1,057	14
117-01 Mattox	Landing Apartments	2BR-1.5BA-891sf	\$800	\$0	\$800	\$458	\$236	\$1,036	10
117-02 Mattox	Landing Apartments	3BR-2BA-1071sf	\$950	\$0	\$950	\$406	\$143	\$1,093	5
131-01 Terrac	e View	1BR-1BA-780sf	\$812	\$0	\$812	\$547	\$257	\$1,069	17
131-02 Terrac	e View	2BR-1.5BA-1080sf	\$975	\$0	\$975	\$433	\$115	\$1,090	7
131-03 Terrac	e View	3BR-2BA-1364sf	\$1,118	\$0	\$1,118	\$439	-\$21	\$1,097	8

Adjusted Rent, Minimum	\$965
Adjusted Rent, Maximum	\$1,123
Adjusted Rent, Average	\$1,071
Adjusted Rent, Modified Average	\$1,074
Rent, Concluded	\$1,100

Our analysis suggests a rent of \$1,100 for the 4BR-1BA-989sf units at the subject property.

In our opinion, the 3BR-1BA-1100sf units at Jefferson South of the James (Property # 064), the 3BR-2BA-1010sf units at Oaks Of Dunlop (Property # 094), the 3BR-2BA-1144sf units at Clearfield Apartments (Property # 029), the 3BR-2BA-1071sf units at Mattox Landing Apartments (Property # 117), and the 3BR-2BA-1364sf units at Terrace View (Property # 131) are the best comparables for the units at the subject property.

Rent Conclusion, As Is

In the table below we derive our "as is" rent conclusion using the "as renovated" rent conclusion developed above:

Rent Conclusion. As Is

Rent Co	nciusion, As	IS		
	Conc	As	As	\$
Adjustment	Adj	Ren	ls	Adj
Tenant Paid Utilities	0	\$79	\$0	\$79
Square Feet	\$0.25	989	1,192	\$51
Condition	\$10	4.00	3.00	-\$10
Effective Age	\$1.00	2009	1995	-\$14
Dishwasher	\$2	yes	no	-\$2
Adjustments				\$104
Adjusted Rent, Minimum				\$1,068
Adjusted Rent, Maximum				\$1,226
Adjusted Rent, Average				\$1,175
Adjusted Rent, Modified Average				\$1,178
Rent, Concluded, As Is				\$1,205

Our analysis suggests an "as is" rent of \$1,205 for the 4BR-1BA-989sf units at the subject property.

Comparable		Subject	1		2		3		4		5	
Property-Unit Key		Sub-14	029-02		064-03		094-03		117-02		131-03	
Unit Type		4BR-1BA-989sf	3BR-2BA-114	4sf	3BR-1BA-1100	Osf	3BR-2BA-1010	sf	3BR-2BA-107	71sf	3BR-2BA-1364	4sf
Property Name		Piper Square Apartments	Clearfield Apartn	nents	Jefferson South of the	e James	Oaks Of Dunlo	р	Mattox Landing Ap	artments	Terrace View	V
Address		1529 Piper Square Drive	100 Clearfield C		1800 Boydton Plane	e Road	101 Old Oak La		205 Archer Av		202 Lakeview Park	
City State		Hopewell Virginia	Colonial Heigl Virginia	nts	Petersburg Virginia		Colonial Height Virginia	S	Colonial Heig Virginia	Ints	Colonial Heigh Virginia	its
Zip		23860	23834		23805		23834		23834		23834	
Latitude		37.26900	37.27006		37.20300		37.26788		37.23499		37.27003	
Longitude		-77.31313	-77.39658		-77.42377		-77.39612		-77.41059)	-77.42486	
Miles to Subject		0.00	4.73		7.30		4.70		5.85		6.33	
Year Built		1982	1993		1974		1990		2000		1999	
Year Rehab		2019	2012		2000		2017		na		na	
Project Rent		Subsidized	Restricted		Restricted		Restricted		Restricted	I	Restricted	
Project Type		Family	Family		Family		Family		Family		Family	
Project Status Phone		Prop Rehab (804) 541-0392	Stabilized (804) 520-65	60	Stabilized (804) 722-544	14	Stabilized (804) 520-850	,	Stabilized (804) 504-02		Stabilized (804) 524-255	
Effective Date		19-Apr-19	(804) 520-65 08-Apr-19	03	09-Apr-19	14	(804) 520-850 09-Apr-19	J	10-Apr-19		(804) 524-255 19-Apr-19	15
Elicolive Date		1374113	00 / Ipi 10		00740110		00 / tpl 10		10710110		10 / (p) 10	
Project Level												
Units		103	144		200		144		88		62	
Vacant Units		20	17		4		1		1		0	
Vacancy Rate		19%	12%		2%		1%		1%		0%	
Unit Type												
Units		3	4		30		24		20		10	
Vacant Units		1	0		3		1		0		0	
Vacancy Rate		33%	0%		10%		4%		0%		0%	
Street Rent		\$1,019	\$1,052		\$925		\$1,200		\$950		\$1,118	
Concessions		\$1,019 \$0	\$1,052 \$0		\$925		\$1,200		\$950		\$1,116	
Net Rent		\$1,019	\$1,052		\$925		\$1,200		\$950		\$1,118	
	Adj	Data	Data	Adj	Data	Adj	Data	Adj	Data	Adj	Data	Adj
Tenant-Paid Utilities	TPU	\$79	\$201	\$122	\$86	\$7	\$74	-\$5	\$180	\$101	\$108	\$29
Cable	\$0	no	na	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Internet	\$0	no	na	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Bedrooms	\$85	4	3	\$85	3	\$85	3	\$85	3	\$85	3	\$85
Bathrooms	\$0 \$0.25	1.00 989	2.00	\$0 -\$39	1.00 1100	\$0 -\$28	2.00 1010	\$0 -\$5	2.00 1071	\$0 -\$21	2.00 1364	\$0 -\$94
Square Feet Visibility	\$40	2.00	1144 3.25	-\$50	3.00	-\$26 -\$40	3.25	-\$50	2.00	-\$21 \$0	3.00	-\$94
Access	\$100	3.00	3.00	\$0	3.00	\$0	3.50	-\$50	2.50	\$50	3.00	\$0
Neighborhood	\$0	2.00	2.80	\$0	2.60	\$0	2.80	\$0	3.70	\$0	3.00	\$0
Area Amenities	\$45	3.80	3.50	\$14	3.00	\$36	4.00	-\$9	3.80	\$0	2.60	\$54
Median HH Income	\$0.0025	\$25,978	\$40,596	-\$37	\$23,880	\$5	\$40,596	-\$37	\$54,125	-\$70	\$49,509	-\$59
Average Commute	\$0	22.04	20.63	\$0	15.73	\$0	20.63	\$0	19.68	\$0	26.91	\$0
Public Transportation	\$0	na	na	\$0	na	\$0	na	\$0	na	\$0	na	\$0
Personal Crime	\$0	21.2%	2.7%	\$0	21.6%	\$0	2.7%	\$0	3.8%	\$0	3.5%	\$0
Condition	\$10	4.00	3.25	\$8	3.25	\$8	3.75	\$3	3.75	\$3	3.50	\$5
Effective Age	\$1.00	2009	2010	-\$1	2000	\$9	2000	\$9	2000	\$9	2000	\$9
Ball Field	\$2	no	no	\$0 \$0	no	\$0 \$0	no	\$0	no	\$0	no	\$0 \$0
BBQ Area Billiards	\$2 \$2	no	no	\$0 \$0	no no	\$0 \$0	yes	-\$2 \$0	no	\$0 \$0	no no	\$0 \$0
Bus/Comp Center	\$10	no yes	no yes	\$0	no	\$10	no no	\$10	no no	\$10	no	\$10
Car Care Center	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Community Center	\$10	yes	yes	\$0	no	\$10	yes	\$0	yes	\$0	yes	\$0
Elevator	\$10	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Fitness Center	\$2	no	yes	-\$2	no	\$0	no	\$0	yes	-\$2	no	\$0
Gazebo	\$2	no	no	\$0	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 ©0	no	\$0 \$0	no	\$0 ©0	no	\$0 \$0	no	\$0 \$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	no	\$0 \$0	no	\$0 \$0	yes	-\$2	no	\$0 \$0	no	\$0 \$0
Playground	\$5	yes	yes	\$0	no	\$5	yes	\$0	no	\$5	no	\$5
Pool	\$2	no	yes	-\$2	no	\$0	yes	-\$2	yes	-\$2	no	\$0
Sauna	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Sports Court	\$10	yes	yes	\$0	yes	\$0	yes	\$0	no	\$10	no	\$10
Walking Trail	\$2	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Blinds	\$2 \$2	yes	yes	\$0 \$0	yes	\$0 \$0	yes	\$0 \$2	yes	\$0 \$0	yes	\$0 \$0
Ceiling Fans Carpeting	\$2 \$2	no no	no	\$0 -\$2	no	\$0 -\$2	yes	-\$2 -\$2	no	\$0 -\$2	no ves	\$0 -\$2
Fireplace	\$2 \$2	no	yes no	-\$∠ \$0	yes no	-\$2 \$0	yes some	-\$2 \$0	yes no	-\$2 \$0	yes no	-\$2 \$0
Patio/Balcony	\$10	yes	yes	\$0	no	\$10	yes	\$0	yes	\$0	yes	\$0
Storage	\$10	some	no	\$0	no	\$0	yes	-\$10	yes	-\$10	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	\$10	no	yes	-\$10	yes	-\$10	yes	-\$10	no	\$0	yes	-\$10
Dishwasher	\$2	yes	yes	\$0	yes	\$0	yes	\$0	yes	\$0	yes	\$0
Microwave	\$2	no	no	\$0	yes	-\$2	no	\$0	no	\$0	no	\$0
Garage	\$50 \$20	no	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no	\$0 \$0
Covered	\$20 \$10	no no	no	\$0 \$0	no no	\$0 \$0	no	\$0 \$0	no	\$0 \$0	no no	\$0 \$0
Assigned Open	\$10 \$0	yes	no yes	\$0 \$0	yes	\$0 \$0	no yes	\$0 \$0	no yes	\$0 \$0	yes	\$0 \$0
None	\$0	no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
Central	\$25	yes	yes	\$0	no	\$25	no	\$25	yes	\$0	yes	\$0
		· ·	no	\$0	yes	-\$10	no	\$0	no	\$0	no	\$0
W/D Units	\$10	no		-\$25	1	\$0	l	-\$25	i	-\$25		-\$25
W/D Units W/D Hookups	\$25	no	yes		no		yes	Ψ=0	yes		yes	
W/D Hookups Call Buttons	\$25 \$2	no no	no	\$0	no	\$0	no	\$0	no	\$0	no	\$0
W/D Hookups Call Buttons Controlled Access	\$25 \$2 \$2	no no no	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0	no no	\$0 \$0
W/D Hookups Call Buttons Controlled Access Courtesy Officer	\$25 \$2 \$2 \$2	no no no no	no no no	\$0 \$0 \$0	no no no	\$0 \$0 \$0	no no no	\$0 \$0 \$0	no no no	\$0 \$0 \$0	no no no	\$0 \$0 \$0
W/D Hookups Call Buttons Controlled Access Courtesy Officer Monitoring	\$25 \$2 \$2 \$2 \$2 \$2	no no no no yes	no no no no	\$0 \$0 \$0 \$2	no no no no	\$0 \$0 \$0 \$2	no no no no	\$0 \$0 \$0 \$2	no no no no	\$0 \$0 \$0 \$2	no no no	\$0 \$0 \$0 \$2
W/D Hookups Call Buttons Controlled Access Courtesy Officer	\$25 \$2 \$2 \$2	no no no no	no no no	\$0 \$0 \$0	no no no	\$0 \$0 \$0	no no no	\$0 \$0 \$0	no no no	\$0 \$0 \$0	no no no	\$0 \$0 \$0

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 Rent Conclusion

Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Market
1BR-1BA-606sf / 50% of AMI / 50% of AMI	No	Yes	10	\$750
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	6	\$750
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	4	\$750
2BR-1BA-627sf / 50% of AMI / 50% of AMI	No	Yes	17	\$875
2BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	7	\$875
BR-1BA-764sf / 60% of AMI / 60% of AMI	No	Yes	7	\$875
BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	13	\$875
BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	4	\$875
BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	8	\$950
BR-1BA-784sf / 50% of AMI / 50% of AMI	No	Yes	7	\$950
BR-1BA-899sf / 60% of AMI / 60% of AMI	No	Yes	13	\$1,000
BR-2BA-899sf / 60% of AMI / 60% of AMI	No	Yes	1	\$1,000
BR-1BA-989sf / 50% of AMI / 50% of AMI	No	Yes	3	\$1,100
BR-1BA-989sf / 60% of AMI / 60% of AMI	No	Yes	3	\$1,100
otal / Average			103	\$892

Our analysis suggests an average restricted market rent of \$892 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 96 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
0-Bedroom								
1-Bedroom					100%			
2-Bedroom					96%			
3-Bedroom					96%			
4-Bedroom								
Total					96%			

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	97%							100%
1-Bedroom	98%		100%	94%	100%			95%
2-Bedroom	97%		100%	98%	95%			94%
3-Bedroom	95%		100%	97%	97%			97%
4-Bedroom	93%							83%
Total	97%		100%	97%	96%	•	•	95%

Rents at rent restricted properties tend to move with median household incomes for an area. Given HUD's published median incomes, we derived 1, 2 and 3-bedroom 60% of AMI rent limits since 2006. According to our analysis, maximum 2-bedroom rents for the area grew from \$998 to \$1123 since 2010. This represents an average 1.6% 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
2006	\$756	\$907	\$1,048	-	-	-
2007	\$773	\$927	\$1,072	2.2%	2.2%	2.3%
2008	\$780	\$936	\$1,081	0.9%	1.0%	0.8%
2009	\$824	\$988	\$1,142	5.6%	5.6%	5.6%
2010	\$831	\$998	\$1,153	0.8%	1.0%	1.0%
2011	\$839	\$1,007	\$1,164	1.0%	0.9%	1.0%
2012	\$851	\$1,021	\$1,179	1.4%	1.4%	1.3%
2013	\$831	\$998	\$1,153	-2.4%	-2.3%	-2.2%
2014	\$820	\$984	\$1,137	-1.3%	-1.4%	-1.4%
2015	\$835	\$1,002	\$1,158	1.8%	1.8%	1.8%
2016	\$814	\$977	\$1,129	-2.5%	-2.5%	-2.5%
2017	\$885	\$1,062	\$1,228	8.7%	8.7%	8.8%
2018	\$936	\$1,123	\$1,298	5.8%	5.7%	5.7%

Source: HUD

Restricted Market Rent Conclusion, As Is

In the table found below we summarize the market rents for the subject property units on an "as is" basis, assuming that the subject were a restricted property:

Restricted Market Rent Conclusion, As Is

Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Market
1BR-1BA-616.5sf / 60% of AMI / 60% of AMI	No	Yes	20	\$780
2BR-1BA-774sf / 60% of AMI / 60% of AMI	No	Yes	34	\$910
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	14	\$910
3BR-1BA-899sf / 60% of AMI / 60% of AMI	No	Yes	8	\$1,025
3BR-1BA-989sf / 60% of AMI / 60% of AMI	No	Yes	20	\$1,025
3BR-1BA-1214sf / 60% of AMI / 60% of AMI	No	Yes	1	\$1,045
4BR-1BA-1192sf / 60% of AMI / 60% of AMI	No	Yes	6	\$1,205
Total / Average			103	\$935

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-606sf / 50% of AMI / 50% of AMI	No	Yes	10	\$780	\$54	\$726
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	6	\$936	\$54	\$882
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	4	\$936	\$54	\$882
2BR-1BA-627sf / 50% of AMI / 50% of AMI	No	Yes	17	\$936	\$62	\$874
2BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	7	\$936	\$62	\$874
2BR-1BA-764sf / 60% of AMI / 60% of AMI	No	Yes	7	\$1,123	\$62	\$1,061
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	13	\$1,123	\$62	\$1,061
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	4	\$1,123	\$62	\$1,061
3BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	8	\$1,081	\$70	\$1,011
3BR-1BA-784sf / 50% of AMI / 50% of AMI	No	Yes	7	\$1,081	\$70	\$1,011
3BR-1BA-899sf / 60% of AMI / 60% of AMI	No	Yes	13	\$1,298	\$70	\$1,228
3BR-2BA-899sf / 60% of AMI / 60% of AMI	No	Yes	1	\$1,298	\$70	\$1,228
4BR-1BA-989sf / 50% of AMI / 50% of AMI	No	Yes	3	\$1,207	\$79	\$1,128
4BR-1BA-989sf / 60% of AMI / 60% of AMI	No	Yes	3	\$1,449	\$79	\$1,370
Total / Average			103	\$1,058	\$64	\$994

Our analysis suggests an average net LIHTC rent limit of \$994 for 103 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											
Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Gross Rent	Utilities	Net Rent						
1BR-1BA-606sf / 50% of AMI / 50% of AMI	No	Yes	-	-	-	-						
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	-	-	-	-						
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	-	-	-	-						
2BR-1BA-627sf / 50% of AMI / 50% of AMI	No	Yes	-	-	-	-						
2BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	-	-	-	-						
2BR-1BA-764sf / 60% of AMI / 60% of AMI	No	Yes	-	-	-	-						
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	-	-	-	-						
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	-	-	-	-						
3BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	-	-	-	-						
3BR-1BA-784sf / 50% of AMI / 50% of AMI	No	Yes	-	-	-	-						
3BR-1BA-899sf / 60% of AMI / 60% of AMI	No	Yes	-	-	-	-						
3BR-2BA-899sf / 60% of AMI / 60% of AMI	No	Yes	-	-	-	-						
4BR-1BA-989sf / 50% of AMI / 50% of AMI	No	Yes	-	-	-	-						
4BR-1BA-989sf / 60% of AMI / 60% of AMI	No	Yes	-	-	-	-						
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-606sf / 50% of AMI / 50% of AMI	No	Yes	10	\$726	-	\$870	\$870						
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	6	\$882	-	\$870	\$870						
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	4	\$882	-	\$870	\$870						
2BR-1BA-627sf / 50% of AMI / 50% of AMI	No	Yes	17	\$874	-	\$950	\$950						
2BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	7	\$874	-	\$950	\$950						
2BR-1BA-764sf / 60% of AMI / 60% of AMI	No	Yes	7	\$1,061	-	\$950	\$950						
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	13	\$1,061	-	\$950	\$950						
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	4	\$1,061	-	\$950	\$950						
3BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	8	\$1,011	-	\$1,175	\$1,175						
3BR-1BA-784sf / 50% of AMI / 50% of AMI	No	Yes	7	\$1,011	-	\$1,175	\$1,175						
3BR-1BA-899sf / 60% of AMI / 60% of AMI	No	Yes	13	\$1,228	-	\$1,275	\$1,275						
3BR-2BA-899sf / 60% of AMI / 60% of AMI	No	Yes	1	\$1,228	-	\$1,275	\$1,275						
4BR-1BA-989sf / 50% of AMI / 50% of AMI	No	Yes	3	\$1,128	-	\$1,350	\$1,350						
4BR-1BA-989sf / 60% of AMI / 60% of AMI	No	Yes	3	\$1,370	-	\$1,350	\$1,350						
Total / Average		•	103	\$994	-	\$1,035	\$1,035						

Our analysis suggests an average program rent limit of \$1,035 for 103 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 Init Type / Income Limit / Rent Limit HOME Subsidized Units Program Unrestricted Restricted Achievable Proposed Advantage													
Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Program	Unrestricted	Restricted	Achievable	Proposed	Advantage					
1BR-1BA-606sf / 50% of AMI / 50% of AMI	No	Yes	10	\$870	\$870	\$750	\$870	\$551	36.7%					
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	6	\$870	\$870	\$750	\$870	\$551	36.7%					
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	Yes	4	\$870	\$870	\$750	\$870	\$551	36.7%					
2BR-1BA-627sf / 50% of AMI / 50% of AMI	No	Yes	17	\$950	\$950	\$875	\$950	\$635	33.2%					
2BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	7	\$950	\$950	\$875	\$950	\$635	33.2%					
2BR-1BA-764sf / 60% of AMI / 60% of AMI	No	Yes	7	\$950	\$950	\$875	\$950	\$635	33.2%					
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	13	\$950	\$950	\$875	\$950	\$635	33.2%					
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	Yes	4	\$950	\$950	\$875	\$950	\$635	33.2%					
3BR-1BA-764sf / 50% of AMI / 50% of AMI	No	Yes	8	\$1,175	\$1,175	\$950	\$1,175	\$850	27.7%					
3BR-1BA-784sf / 50% of AMI / 50% of AMI	No	Yes	7	\$1,175	\$1,175	\$950	\$1,175	\$850	27.7%					
3BR-1BA-899sf / 60% of AMI / 60% of AMI	No	Yes	13	\$1,275	\$1,275	\$1,000	\$1,275	\$850	33.3%					
3BR-2BA-899sf / 60% of AMI / 60% of AMI	No	Yes	1	\$1,275	\$1,275	\$1,000	\$1,275	\$850	33.3%					
4BR-1BA-989sf / 50% of AMI / 50% of AMI	No	Yes	3	\$1,350	\$1,350	\$1,100	\$1,350	\$1,019	24.5%					
4BR-1BA-989sf / 60% of AMI / 60% of AMI	No	Yes	3	\$1,350	\$1,350	\$1,100	\$1,350	\$1,019	24.5%					
Total / Average		·	103	\$1,035	\$1,035	\$892	\$1,035	\$702	32.2%					

Our analysis suggests an average achievable rent of \$1,035 for the subject property. This is compared with an average proposed rent of \$702, yielding an achievable rent advantage of 32.2 percent. Overall, the subject property appears to be priced at or below achievable rents for the area.

Finally, assuming no rent subsidies, we arrive at the following achievable rents for units at this property:

Achievable Rents, No Rent Subsidies

Unit Type / Income Limit / Rent Limit	HOME	Subsidized	Units	Program	Unrestricted	Restricted	Achievable	Proposed	Advantage
1BR-1BA-606sf / 50% of AMI / 50% of AMI	No	No	10	\$726	\$870	\$750	\$726	\$551	24.1%
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	No	6	\$882	\$870	\$750	\$750	\$551	26.5%
1BR-1BA-606sf / 60% of AMI / 60% of AMI	No	No	4	\$882	\$870	\$750	\$750	\$551	26.5%
2BR-1BA-627sf / 50% of AMI / 50% of AMI	No	No	17	\$874	\$950	\$875	\$874	\$635	27.3%
2BR-1BA-764sf / 50% of AMI / 50% of AMI	No	No	7	\$874	\$950	\$875	\$874	\$635	27.3%
2BR-1BA-764sf / 60% of AMI / 60% of AMI	No	No	7	\$1,061	\$950	\$875	\$875	\$635	27.4%
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	No	13	\$1,061	\$950	\$875	\$875	\$635	27.4%
2BR-1BA-905sf / 60% of AMI / 60% of AMI	No	No	4	\$1,061	\$950	\$875	\$875	\$635	27.4%
3BR-1BA-764sf / 50% of AMI / 50% of AMI	No	No	8	\$1,011	\$1,175	\$950	\$950	\$850	10.5%
3BR-1BA-784sf / 50% of AMI / 50% of AMI	No	No	7	\$1,011	\$1,175	\$950	\$950	\$850	10.5%
3BR-1BA-899sf / 60% of AMI / 60% of AMI	No	No	13	\$1,228	\$1,275	\$1,000	\$1,000	\$850	15.0%
3BR-2BA-899sf / 60% of AMI / 60% of AMI	No	No	1	\$1,228	\$1,275	\$1,000	\$1,000	\$850	15.0%
4BR-1BA-989sf / 50% of AMI / 50% of AMI	No	No	3	\$1,128	\$1,350	\$1,100	\$1,100	\$1,019	7.4%
4BR-1BA-989sf / 60% of AMI / 60% of AMI	No	No	3	\$1,370	\$1,350	\$1,100	\$1,100	\$1,019	7.4%
Total / Average			103	\$994	\$1,035	\$892	\$889	\$702	21.1%

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

	2019	\$				2020			
Min		Max	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	Total
\$0	to	\$9,999	1,311	397	341	281	129	64	2,524
\$0	to	\$19,999	2,867	1,039	905	547	265	138	5,760
\$0	to	\$29,999	3,887	1,585	1,302	702	363	180	8,019
\$0	to	\$39,999	4,976	2,224	1,573	998	538	294	10,602
\$0	to	\$49,999	5,465	2,789	1,889	1,341	654	352	12,491
\$0	to	\$59,999	5,840	3,033	2,154	1,545	716	375	13,664
\$0	to	\$74,999	6,199	3,486	2,539	1,778	900	493	15,395
\$0	to	\$99,999	6,710	3,965	2,906	2,099	1,054	579	17,313
\$0	to	\$124,999	6,888	4,206	3,104	2,254	1,137	619	18,208
\$0	to	\$149,999	6,970	4,273	3,199	2,282	1,253	672	18,650
\$0	to	\$199,999	7,032	4,351	3,307	2,305	1,292	684	18,971
\$0	or	more	7,120	4,425	3,343	2,361	1,310	691	19,250

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

				competing & Pip	line Onin	is, i-Deui	OUTT UTIL	Total	Units							Vacar	t Units					
Kev	Property Name	Built	verview Renovated	Rent Type	Occ Type	Status	Sub	30%	40%	50%	60%	70%	80%	Mkt	Sub	30%	40%	50%	60%	70%	80%	Mkt
001	1200 Acqua Apartments	2009	na	Market Rate	Family	Stabilized								120								4
002	30 Franklin	1930	2017	Market Rate	Family	Stabilized								13								1
003	Addison Crater Woods Phase 1	1982	na	Market Rate	Family	Stabilized								24								
004	Addison Crater Woods Phase 2	1985	na	Market Rate	Family	Stabilized																
005	Addison Crater Woods Phase 3	2008	na	Market Rate	Family	Stabilized								24								3
006	Addison Crater Woods Phase 4	2010	na	Market Rate	Family	Stabilized								78								2
009	Bailey's Ridge	2000	na	Restricted	Family	Stabilized																
012	Birchett Estates Townhomes	1974	na	Market Rate	Family	Stabilized																
014	Bosco (The)	1900	2016	Market Rate	Family	Lease Up								73								44
015	Branchester Lakes	1997	na	Market Rate	Family	Stabilized								16								1
017	Burr Lofts	1930	2016	Market Rate	Family	Stabilized								40								1
018	Butterworth Lofts	1915	2012	Market Rate	Family	Stabilized								8								1
019	Cameron Lofts	1930	2012	Market Rate	Family	Stabilized								12								2
020	Canterbury Townhouses	1985	na	Market Rate	Family	Stabilized																
023	Cavalier Apartments 2	2018	na	Restricted	Family	Lease Up			7		5						1		1			
025	Chesterfield Garden Apartments	2002	na	Market Rate	Family	Stabilized																
029	Clearfield Apartments	1993	2012	Restricted	Family	Stabilized																
030	Colonial Apartments	1967	na	Market Rate	Family	Stabilized																
031	Colonial Commons	1991	na	Market Rate	Family	Stabilized								2								
032	Colonial Court Apartments	1945	na	Market Rate	Family	Stabilized																
035	Commerce Street Apartments	1970	2018	Market Rate	Family	Lease Up																
036	Cornez Manor Apartments	1986	na	Market Rate	Family	Stabilized								20								4
038	Crater Square Apartments	1984	na	Market Rate	Family	Stabilized								16								
040	Davisville & Bland Court Apartments	1942	na	Subsidized	Family	Stabilized	32															
	Dunlop Street Lofts	1915	2008	Market Rate	Family	Stabilized								32								3
	Farmingdale Townhouses	1966	2011	Market Rate	Family	Stabilized																
	First Colony Townhouses	1963	2010	Market Rate	Family	Stabilized																
	Hampton Court Townhomes	1980	na	Market Rate	Family	Stabilized																
	Harwood Square Apartments	2007	na	Market Rate	Family	Stabilized								24								
051	Henry Williams Townhomes	2011	na	Restricted	Family	Stabilized																
056	Hopewell Heights Apartments - Family	1979	na	Subsidized	Family	Stabilized								00								2
	Hopewell Lofts	1920	2010	Market Rate	Family	Stabilized								20								2
061 062	Ivy Gates Apartments	1974 2000	na	Market Rate Market Rate	Family	Stabilized Stabilized								16								
	Jefferson Pointe Apartments	2000 1974	na		Family	Stabilized					48			16								
064 065	Jefferson South of the James Jesse Lee Apartments	2008	2000	Restricted Restricted	Family	Stabilized					48											
	Lakeview Terrace Apartments	1975	na na	Market Rate	Family Family	Stabilized								12								
	Lakeview Village	1975	na	Market Rate	Family	Stabilized								17								
	Lakeview West Apartments	1999	na	Market Rate	Family	Stabilized								30								1
	Landmark Apartments	1983	na	Subsidized	Family	Stabilized								30								
079	Liberty Pointe	2015	na	Restricted	Family	Stabilized																
080	Lieutenants Run Apartments	2005	na	Restricted	Family	Stabilized																
	Lofts at 301 N Dunlop (The)	1925	2011	Market Rate	Family	Stabilized								12								5
	Lofts on Market (The)	1920	2010	Market Rate	Family	Stabilized								20								2
083	Long Lofts	1930	2017	Market Rate	Family	Lease Up								62								54
084	Madison Terrace Apartments	1978	na	Market Rate	Family	Stabilized																
	Mayton Transfer Lofts	1911	2008	Market Rate	Family	Stabilized								71								2
	Mill Creek Apartments	1977	na	Market Rate	Family	Stabilized								27								
091	Mill Pond Apartments	2007	na	Market Rate	Family	Stabilized								16								
092	Newcastle Apartments	1965	na	Market Rate	Family	Stabilized	1															
094	Oaks Of Dunlop	1990	2017	Restricted	Family	Stabilized					12											
098	Pecan Acres Estates	2018	na	Subsidized	Family	Prop Const	10								10							
099	Perry Street Loft	1930	2012	Market Rate	Family	Stabilized	1							50								3
102	Petesburg East Phase 1	1975	2006	Subsidized	Family	Stabilized	16															
	Petesburg East Phase 2	1976	2005	Subsidized	Family	Stabilized	12															
104	Pin Oaks Estates	2018	na	Subsidized	Family	Prop Const	18								18							
105	Pinetree Apartments	1995	na	Restricted	Family	Stabilized					8											
106	Piper Square Apartments	1982	na	Subsidized	Family	Stabilized	20								5							
108	Puddledock Place Apartments 1	2014	na	Restricted	Family	Stabilized	1															
109	Puddledock Place Apartments 2	2015	na	Restricted	Family	Stabilized				12								2				

Competing & Pipeline Units, 1-Bedroom Units

					Total	Units							Vacar	t 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
110 Quail Oaks Apartments	1972	2000	Market Rate	Family	Stabilized																
111 River Road Terrace Apartments	1976	na	Market Rate	Family	Stabilized																
113 Rivermont Landing	2010	na	Market Rate	Family	Stabilized																
114 Rivermont Station Apartments	2008	na	Market Rate	Family	Stabilized																
115 River's Bend Apartments Homes	1999	na	Market Rate	Family	Stabilized								166								1
116 Riverside Park Apartments	1969	1984	Market Rate	Family	Stabilized								60								3
117 Mattox Landing Apartments	2000	na	Restricted	Family	Stabilized																
122 South Street Lofts	1930	2001	Market Rate	Family	Stabilized								16								1
124 Star Lofts	1930	2013	Market Rate	Family	Stabilized								25								4
125 Summit Apartments (The)	2014	na	Restricted	Family	Stabilized																
127 Swearingen Realty Co	1992	na	Market Rate	Family	Stabilized																
130 Tanglewood Apartments	1971	2010	Market Rate	Family	Stabilized								122								6
131 Terrace View	1999	na	Restricted	Family	Stabilized					10											
134 Twin Rivers Townhouses	1976	na	Market Rate	Family	Stabilized																
135 Union Flats	1915	1983	Market Rate	Family	Stabilized								57								2
139 Webster Court Apartments	1968	na	Market Rate	Family	Stabilized																
141 Westover Commons Apartments	1947	2001	Restricted	Family	Stabilized																
142 Windham Hills Apartments	1968	1998	Market Rate	Family	Stabilized																
146 Woodmere Apartments	1964	2006	Market Rate	Family	Stabilized								40								2
147 Wythe Row Townhomes	1911	2000	Restricted	Family	Stabilized																
148 Petersburg Artist Space	1879	2019	Restricted	Family	Prop Rehab					101								101			
Total						108		7	12	184			1,341	33		1	2	102			154

Source: Allen & Associates

Competing & Pipeline Units, 2-Bedroom Units

		0\	verview			competing & Pip		.,		Total	Units							Vaca	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	1200 Acqua Apartments	2009	na	Market Rate	Family	Stabilized								216								7
002	30 Franklin	1930	2017	Market Rate	Family	Stabilized								4								1
003	Addison Crater Woods Phase 1	1982	na	Market Rate	Family	Stabilized								96								4
004	Addison Crater Woods Phase 2	1985	na	Market Rate	Family	Stabilized								120								6
005	Addison Crater Woods Phase 3	2008	na	Market Rate	Family	Stabilized								210								18
006	Addison Crater Woods Phase 4	2010	na	Market Rate	Family	Stabilized								12								
009	Bailey's Ridge	2000	na	Restricted	Family	Stabilized					156											
012	Birchett Estates Townhomes	1974	na	Market Rate	Family	Stabilized								26								
014	Bosco (The)	1900	2016	Market Rate	Family	Lease Up																
	Branchester Lakes	1997	na	Market Rate	Family	Stabilized								72								
	Burr Lofts	1930	2016	Market Rate	Family	Stabilized																
	Butterworth Lofts	1915	2012	Market Rate	Family	Stabilized								16								1
	Cameron Lofts	1930	2012	Market Rate	Family	Stabilized								22								
020	Canterbury Townhouses	1985	na	Market Rate	Family	Stabilized								140								2
023	Cavalier Apartments 2	2018	na	Restricted	Family	Lease Up				15	15							8	9			-
025	Chesterfield Garden Apartments	2002	na	Market Rate	Family	Stabilized				.0	.0			100				Ŭ	ŭ			
029	Clearfield Apartments	1993	2012	Restricted	Family	Stabilized					140			100					17			
030	Colonial Apartments	1967	na	Market Rate	Family	Stabilized					140			16								1
031	Colonial Commons	1991	na	Market Rate	Family	Stabilized								2								'
031	Colonial Court Apartments	1945	na	Market Rate	Family	Stabilized								64								13
035	Commerce Street Apartments	1970	2018	Market Rate	Family	Lease Up								65								49
036	Cornez Manor Apartments	1986	na	Market Rate	Family	Stabilized								03								43
038	Crater Square Apartments	1984	na	Market Rate	Family	Stabilized								90								4
040	Davisville & Bland Court Apartments	1942	na	Subsidized	Family	Stabilized	52							90								4
	Dunlop Street Lofts	1942	2008	Market Rate	Family	Stabilized	32							32								3
					•																	3
	Farmingdale Townhouses	1966	2011	Market Rate	Family	Stabilized								122								3
	First Colony Townhouses	1963	2010	Market Rate	Family	Stabilized								58								3
048	Hampton Court Townhomes	1980	na	Market Rate	Family	Stabilized								40								
050	Harwood Square Apartments	2007	na	Market Rate	Family	Stabilized				45												
051	Henry Williams Townhomes	2011	na	Restricted	Family	Stabilized			3	15												
056	Hopewell Heights Apartments - Family	1979	na	Subsidized	Family	Stabilized	32															
	Hopewell Lofts	1920	2010	Market Rate	Family	Stabilized								23								3
061	Ivy Gates Apartments	1974	na	Market Rate	Family	Stabilized								94								_
062	Jefferson Pointe Apartments	2000	na	Market Rate	Family	Stabilized								170								2
064	Jefferson South of the James	1974	2000	Restricted	Family	Stabilized					122							_	1			
065	Jesse Lee Apartments	2008	na	Restricted	Family	Stabilized				78								3				
	Lakeview Terrace Apartments	1975	na	Market Rate	Family	Stabilized								48								
072	Lakeview Village	1975	na	Market Rate	Family	Stabilized								46								1
073	Lakeview West Apartments	1999	na	Market Rate	Family	Stabilized																
	Landmark Apartments	1983	na	Subsidized	Family	Stabilized	32															
079	Liberty Pointe	2015	na	Restricted	Family	Stabilized				36									_			
080	Lieutenants Run Apartments	2005	na	Restricted	Family	Stabilized					84								3			
	Lofts at 301 N Dunlop (The)	1925	2011	Market Rate	Family	Stabilized	1							22								
	Lofts on Market (The)	1920	2010	Market Rate	Family	Stabilized	1							3								
083	Long Lofts	1930	2017	Market Rate	Family	Lease Up	1							_								_
084	Madison Terrace Apartments	1978	na	Market Rate	Family	Stabilized	1							76								2
	Mayton Transfer Lofts	1911	2008	Market Rate	Family	Stabilized	1							40								2
	Mill Creek Apartments	1977	na	Market Rate	Family	Stabilized								28								
091	Mill Pond Apartments	2007	na	Market Rate	Family	Stabilized																
	Newcastle Apartments	1965	na	Market Rate	Family	Stabilized								24								
094	Oaks Of Dunlop	1990	2017	Restricted	Family	Stabilized					108											
098	Pecan Acres Estates	2018	na	Subsidized	Family	Prop Const	18								18							
099	Perry Street Loft	1930	2012	Market Rate	Family	Stabilized	1							98								14
102	Petesburg East Phase 1	1975	2006	Subsidized	Family	Stabilized	48															
103	Petesburg East Phase 2	1976	2005	Subsidized	Family	Stabilized	40															
104	Pin Oaks Estates	2018	na	Subsidized	Family	Prop Const	34								34							
105	Pinetree Apartments	1995	na	Restricted	Family	Stabilized					128								15			
106	Piper Square Apartments	1982	na	Subsidized	Family	Stabilized	48								8							
108	Puddledock Place Apartments 1	2014	na	Restricted	Family	Stabilized	1			60								3				
109	Puddledock Place Apartments 2	2015	na	Restricted	Family	Stabilized	1			42								3				
	•						-								•							

Competing & Pipeline Units, 2-Bedroom Units

	Ov	verview							Total	Units							Vacar	t 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
110 Quail Oaks Apartments	1972	2000	Market Rate	Family	Stabilized								37								1
111 River Road Terrace Apartments	1976	na	Market Rate	Family	Stabilized								128								61
113 Rivermont Landing	2010	na	Market Rate	Family	Stabilized								3								
114 Rivermont Station Apartments	2008	na	Market Rate	Family	Stabilized								172								4
115 River's Bend Apartments Homes	1999	na	Market Rate	Family	Stabilized								120								4
116 Riverside Park Apartments	1969	1984	Market Rate	Family	Stabilized								44								2
117 Mattox Landing Apartments	2000	na	Restricted	Family	Stabilized					68								1			
122 South Street Lofts	1930	2001	Market Rate	Family	Stabilized								25								2
124 Star Lofts	1930	2013	Market Rate	Family	Stabilized								41								1
125 Summit Apartments (The)	2014	na	Restricted	Family	Stabilized	13			13												
127 Swearingen Realty Co	1992	na	Market Rate	Family	Stabilized								162								5
130 Tanglewood Apartments	1971	2010	Market Rate	Family	Stabilized								204								10
131 Terrace View	1999	na	Restricted	Family	Stabilized					42											
134 Twin Rivers Townhouses	1976	na	Market Rate	Family	Stabilized								149								4
135 Union Flats	1915	1983	Market Rate	Family	Stabilized																
139 Webster Court Apartments	1968	na	Market Rate	Family	Stabilized								88								7
141 Westover Commons Apartments	1947	2001	Restricted	Family	Stabilized					83								5			
142 Windham Hills Apartments	1968	1998	Market Rate	Family	Stabilized								72								4
146 Woodmere Apartments	1964	2006	Market Rate	Family	Stabilized								96								5
147 Wythe Row Townhomes	1911	2000	Restricted	Family	Stabilized				12												
148 Petersburg Artist Space	1879	2019	Restricted	Family	Prop Rehab					112								112			
Total						317		3	271	1,058			3,536	60			17	163			246

Source: Allen & Associates

Competing & Pipeline Units, 3-Bedroom Units

						Competing & Pip	eline Uni	ts, 3-Bed	Iroom Unit									.,				
Ver	Property Name	Built	Overview Renovated	Pont Type	Ooo Turos	Status	Sub	30%	40%	Total 50%	Units 60%	70%	80%	Mkt	Sub	30%	40%	Vaca 50%	ent Units 60%	70%	80%	Mkt
001	1200 Acqua Apartments	2009		Rent Type Market Rate	Occ Type	Statius	Sub	30%	40%	50%	60%	70%	80%	IVIKI	Sub	30%	40%	50%	60%	70%	80%	IVIKU
	30 Franklin	1930	na 2017	Market Rate	Family Family	Stabilized																
002		1930			•																	
003		1982	na	Market Rate	Family	Stabilized																
	Addison Crater Woods Phase 2 Addison Crater Woods Phase 3		na	Market Rate Market Rate	Family	Stabilized																
005 006	Addison Crater Woods Phase 3 Addison Crater Woods Phase 4	2008 2010	na	Market Rate	Family	Stabilized Stabilized								72								2
			na		Family									12								2
009	, ,	2000	na	Restricted	Family	Stabilized																
	Birchett Estates Townhomes	1974	na	Market Rate	Family	Stabilized																
014	` ,	1900	2016	Market Rate	Family	Lease Up								00								
015		1997	na	Market Rate	Family	Stabilized								32								
017		1930	2016	Market Rate	Family	Stabilized																
018		1915	2012	Market Rate	Family	Stabilized																
019		1930	2012	Market Rate	Family	Stabilized																
020	Canterbury Townhouses	1985	na	Market Rate	Family	Stabilized																
023	•	2018	na	Restricted	Family	Lease Up				12	12			_				9	9			
025	•	2002	na	Market Rate	Family	Stabilized					_			6								
029	•	1993	2012	Restricted	Family	Stabilized					4											
030		1967	na	Market Rate	Family	Stabilized																
031	Colonial Commons	1991	na	Market Rate	Family	Stabilized																
	Colonial Court Apartments	1945	na	Market Rate	Family	Stabilized																
035	·	1970	2018	Market Rate	Family	Lease Up																
036	•	1986	na	Market Rate	Family	Stabilized																
038		1984	na	Market Rate	Family	Stabilized								24								
	Davisville & Bland Court Apartments	1942	na	Subsidized	Family	Stabilized	28								1							
	Dunlop Street Lofts	1915	2008	Market Rate	Family	Stabilized																
043	•	1966	2011	Market Rate	Family	Stabilized																
044		1963	2010	Market Rate	Family	Stabilized																
048		1980	na	Market Rate	Family	Stabilized																
050		2007	na	Market Rate	Family	Stabilized																
051	Henry Williams Townhomes	2011	na	Restricted	Family	Stabilized			2	22												
056		1979	na	Subsidized	Family	Stabilized	12															
058	•	1920	2010	Market Rate	Family	Stabilized								7								1
061	Ivy Gates Apartments	1974	na	Market Rate	Family	Stabilized								26								
062	Jefferson Pointe Apartments	2000	na	Market Rate	Family	Stabilized								34								1
064	Jefferson South of the James	1974	2000	Restricted	Family	Stabilized					30								3			
065	Jesse Lee Apartments	2008	na	Restricted	Family	Stabilized				30								1				
071	Lakeview Terrace Apartments	1975	na	Market Rate	Family	Stabilized								16								
072	Lakeview Village	1975	na	Market Rate	Family	Stabilized																
073	Lakeview West Apartments	1999	na	Market Rate	Family	Stabilized																
075	Landmark Apartments	1983	na	Subsidized	Family	Stabilized	21								1							
079	Liberty Pointe	2015	na	Restricted	Family	Stabilized				12												
080	Lieutenants Run Apartments	2005	na	Restricted	Family	Stabilized					84								2			
081	Lofts at 301 N Dunlop (The)	1925	2011	Market Rate	Family	Stabilized																
082	Lofts on Market (The)	1920	2010	Market Rate	Family	Stabilized																
083	Long Lofts	1930	2017	Market Rate	Family	Lease Up																
084	Madison Terrace Apartments	1978	na	Market Rate	Family	Stabilized																
086	Mayton Transfer Lofts	1911	2008	Market Rate	Family	Stabilized																
090	Mill Creek Apartments	1977	na	Market Rate	Family	Stabilized																
091	Mill Pond Apartments	2007	na	Market Rate	Family	Stabilized																
092	Newcastle Apartments	1965	na	Market Rate	Family	Stabilized																
094	Oaks Of Dunlop	1990	2017	Restricted	Family	Stabilized					24								1			
098	Pecan Acres Estates	2018	na	Subsidized	Family	Prop Const	20								20							
099	Perry Street Loft	1930	2012	Market Rate	Family	Stabilized																
102	•	1975	2006	Subsidized	Family	Stabilized	36															
103	•	1976	2005	Subsidized	Family	Stabilized	16															
104	•	2018	na	Subsidized	Family	Prop Const	38								38							
	Pinetree Apartments	1995	na	Restricted	Family	Stabilized					8											
106	•	1982	na	Subsidized	Family	Stabilized	29								6							
108		2014	na	Restricted	Family	Stabilized				24								1				
109	•	2015	na	Restricted	Family	Stabilized				18								1				
		,			,																	

Competing & Pipeline Units, 3-Bedroom Units

	Overview								Total	Units							Vacar	t 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
110 Quail Oaks Apartments	1972	2000	Market Rate	Family	Stabilized																
111 River Road Terrace Apartments	1976	na	Market Rate	Family	Stabilized																
113 Rivermont Landing	2010	na	Market Rate	Family	Stabilized								142								5
114 Rivermont Station Apartments	2008	na	Market Rate	Family	Stabilized								140								2
115 River's Bend Apartments Homes	1999	na	Market Rate	Family	Stabilized								32								
116 Riverside Park Apartments	1969	1984	Market Rate	Family	Stabilized								16								1
117 Mattox Landing Apartments	2000	na	Restricted	Family	Stabilized					20											
122 South Street Lofts	1930	2001	Market Rate	Family	Stabilized																
124 Star Lofts	1930	2013	Market Rate	Family	Stabilized																
125 Summit Apartments (The)	2014	na	Restricted	Family	Stabilized	13			13								1				
127 Swearingen Realty Co	1992	na	Market Rate	Family	Stabilized								15								2
130 Tanglewood Apartments	1971	2010	Market Rate	Family	Stabilized								82								4
131 Terrace View	1999	na	Restricted	Family	Stabilized					10											
134 Twin Rivers Townhouses	1976	na	Market Rate	Family	Stabilized																
135 Union Flats	1915	1983	Market Rate	Family	Stabilized																
139 Webster Court Apartments	1968	na	Market Rate	Family	Stabilized																
141 Westover Commons Apartments	1947	2001	Restricted	Family	Stabilized																
142 Windham Hills Apartments	1968	1998	Market Rate	Family	Stabilized																
146 Woodmere Apartments	1964	2006	Market Rate	Family	Stabilized								12								1
147 Wythe Row Townhomes	1911	2000	Restricted	Family	Stabilized																
148 Petersburg Artist Space	1879	2019	Restricted	Family	Prop Rehab																
Total		·	·			213		2	131	192			656	66			13	15			19

Source: Allen & Associates

Competing & Pipeline Units, 4-Bedroom Units

Section Process Proc			0	verview							Total U	Jnits							Vaca	nt Units			
100.00 1	Key	Property Name		Renovated	Rent Type	Occ Type	Status	Sub	30%	40%	50%	60%	70%	80%	Mkt	Sub	30%	40%	50%	60%	70%	80%	Mkt
March Ray March Plane 1982 na	001	1200 Acqua Apartments			Market Rate	Family																	
March Control Contro						,																	
Marker Floor Marker Floor Marker Floor Floor Ma																							
Marker Floor Part						•																	
Month Marke Roys Month Marke Roys																							
Marke Educate Townshromen 1974 ray Marke Ram Family Substituted Family Subs						•																	
10 10 10 10 10 10 10 10		, ,				•																	
10 Standamber Labos 197						•																	
10.7 Butter-communication 10.9 20.10 Marines Rate Parily Stabilized Pari		` ,				,																	
10 Servent Lots 150 2012 Marke Rate Family Stabilized Family Stabilize						,																	
191 Contract Acts																							
Second Continuity Townhouses 1985 na Mariee Rate Family Lexis Up						•																	
1000 1000						•																	
2005 Charafried Surainventes 1967 10 Marke Rate Family Sublicate Comments 1968 10 Marke Rate Family Sublicate Comments 1969 10 Mar		•				•																	
1935 1935 1936 1936 1937 1938 1937 1938 1937 1938		•				•																	
1000 Colonial Apartments 1967 na Markel Rata Family Stabilized Family S		·				•																	
1901 1901		•				-																	
1945 1946 1946 1947 2018 Marker Rate Family Sub-liked 1947 1948		•				,																	
050 Commerce Stream Agantaments 1970 2018 Market Rate Family Stabilized 050 Commerce Many Agantaments 1984 na Market Rate Family Stabilized 040 Davievillo & Bland Court Agantements 1912 na Mathete Rate Family Stabilized 041 Duris Street Lofts 1915 208 Market Rate Family Stabilized 042 Duris Street Lofts 1916 2011 Market Rate Family Stabilized 043 Famingshie Townhouses 1963 2010 Market Rate Family Stabilized 044 Filt Colony Townhouses 1903 na Market Rate Family Stabilized 041 Haymon Colony 1903 na Market Rate Family Stabilized 041 Haymon Colony 1904 na Market Rate Family Stabilized 058 Hopowell Lofts 1912 na Market Rate Family Stabilized 061 Lakewor Wilago 1914 na Market Rate Family Stabilized																							
1986 na Marke Rate Family Stabilized 12 1 14 15 15 15 15 15 15		•				•																	
1038 Crater Square Apartments 1984 na Subelidezed Family Stabilized 1 1 1 1 1 1 1 1 1																							
104 Durivagile & Bland Count Apartments 1942 na Subdicted Family Stabilized 1942 Durivagile Extent Lofts 1915 2008 Market Rate Family Stabilized F						•																	
042 Dunkop Street Lofts 1915 2008 Marker Rate Family Stabilized 4 Family Stabilized 144 Fate Colony Townhouses 1963 2010 Marker Rate Family Stabilized 4 Hampson Count Townhomes 1990 na Marker Rate Family Stabilized 5 Hampy Williams Townhomes 2011 na Restricted Family Stabilized 6 Hampson Count Townhomes 2011 na Restricted Family Stabilized 6 Hampson Country Townhomes 2011 na Subsidized Family Stabilized 6 Hampson Country Townhomes 2011 na Restricted Family Stabilized 6 Hampson Country Townhomes 2011 na Restricted Family Stabilized 6 Hampson Country Townhomes 2011 na Restricted Family Stabilized 6 Hampson Country Townhomes 2011 na Restricted Family Stabilized 6 Hampson Country Townhomes 2012 na Marker Rate Family Stabilized 6 Hampson Country Townhomes 2012 na Marker Rate Family Stabilized Family Stabilized Particular Particul						•		12								1							
943 Farmingdale Townhouses 1986 2011 Marker Rate Family Stabilized 4 Farmington Court Townhomes 1980 2010 Marker Rate Family Stabilized 50 Harwood Square Apartments 2007 na Marker Rate Family Stabilized 6 Family Stabilized 7 Family Stabilized 8 Jeffreson Pointe Apartments 1974 na Marker Rate Family Stabilized 8 Jeffreson Stabilized 9 Family						•																	
148 First Colony Townhouses 1963 2010 Market Rate Family Stabilized 149 14		•				•																	
048 Hampton Court Townhomes 1980 na Market Rate Family Stabilized 051 Harwood Square Apartments 2017 na Market Rate Family Stabilized 051 Hony, Williams Townhomes 2011 na Restricted Family Stabilized 058 Hopewell Lofts 1920 2010 Market Rate Family Stabilized 061 Ilvy Gatas Apartments 1920 2010 Market Rate Family Stabilized 062 Jefferson Pointe Apartments 2000 na Market Rate Family Stabilized 065 Jesse Lee Apartments 2008 na Restricted Family Stabilized 071 Lakeview Village 1975 na Market Rate Family Stabilized 072 Lakeview Village 1975 na Market Rate Family Stabilized 073 Lakeview Village 1975 na Market Rate Family Stabilized 075 Lakeview Village 1983 na Restricted Family Stabilized						,																	
051 Heny Williams Townhomes 2011 na Restricted Family Stabilized 6 058 Hopewell Lofts 1920 2010 Market Rate Family Stabilized 6 051 Ivy Gates Apartments 1920 2010 Market Rate Family Stabilized 6 062 Jefferson Pointe Apartments 2000 na Market Rate Family Stabilized 065 Jesse Lee Apartments 200 na Restricted Family Stabilized 071 Lakeview Pillage 1975 na Market Rate Family Stabilized 072 Lakeview Village 1975 na Market Rate Family Stabilized 073 Lakeview Village 1975 na Market Rate Family Stabilized 075 Lakeview Village 1975 na Market Rate Family Stabilized 075 Lakeview Village 1983 na Restricted Family Stabilized 180 Loft as Januari Potente 2015 na Restricted Family Sta	048		1980	na	Market Rate																		
656 Hopewell Heights Apartments - Family 1979 na Subsidized Family Stabilized 6 658 Hopewell Loffs 1920 2010 Market Rate Family Stabilized 1	050	•	2007		Market Rate	•																	
1	051	Henry Williams Townhomes	2011	na	Restricted	Family	Stabilized																
1061 Vg Galtes Apartments	056	Hopewell Heights Apartments - Family	1979	na	Subsidized	Family	Stabilized	6															
Dec	058	Hopewell Lofts	1920	2010	Market Rate	Family	Stabilized																
Sefferson South of the James 1974 200	061	Ivy Gates Apartments	1974	na	Market Rate	Family	Stabilized																
Dess Lee Apartments 2008 na	062	Jefferson Pointe Apartments	2000	na	Market Rate	Family	Stabilized																
Carl Lakeview Village 1975 na Market Rate Family Stabilized 1976 Liberty Pointe 2015 na Restricted Family Stabilized 1976 Liberty Pointe 1925 2011 Market Rate Family Stabilized 1976 Liberty Pointe 1925 2011 Market Rate Family Stabilized 1976 Liberty Pointe 1920 2010 Market Rate Family Stabilized 1976 Liberty Pointe 1920 2010 Market Rate Family Stabilized 1976 Liberty Pointe 1920 2010 Market Rate Family Stabilized 1976 Liberty Pointe 1920 2010 Market Rate Family Stabilized 1976 Liberty Pointe 1920 2010 Market Rate Family Stabilized 1976 Liberty Pointe 1920 2016 Market Rate Family Stabilized 1976 Liberty Pointe 1920 2017 Market Rate Family Stabilized 1976 Liberty Pointe 1977 Na Market Rate Family Stabilized 1976 Liberty Pointe 1977 Na Market Rate Family Stabilized 1976 Liberty Pointe 1976 2016 Market Rate Family Stabilized 1976 Liberty Pointe 1976 2016 Market Rate Family Stabilized 1976 Liberty Pointe 1976 2016 Subsidized Family Stabilized 1976 1976 2016 Subsidized Family Stabilized 1976 1976 2016 Subsidized Family Stabilized 1976 1976 1976 2016 Subsidized Family Stabilized 1976	064	Jefferson South of the James		2000	Restricted	Family																	
1975 na Market Rate Family Stabilized Stabilize	065	Jesse Lee Apartments		na	Restricted	Family	Stabilized																
Date Comparison 1999 Para Market Rate Family Stabilized Family Stabili		•				•																	
Composition																							
Liberty Pointe 2015 na Restricted Family Stabilized Ucliudenantis Run Apartments 2005 na Restricted Family Stabilized Stabilized Ucliudenantis Run Apartments 2005 na Restricted Family Stabilized Stabilized Ucliudenantis Run Apartments 2005 na Restricted Family Stabilized Ucliudenantis Run Apartments 1920 2010 Market Rate Family Stabilized Ucliudenantis Run Market (The) 1920 2010 Market Rate Family Stabilized Ucliudenantis Run Market Rate Family Stabilized Ucliudenantis Run Apartments 1978 na Market Rate Family Stabilized Ucliudenantis Run Apartments 1977 na Market Rate Family Stabilized Ucliudenantis Run Apartments 1977 na Market Rate Family Stabilized Ucliudenantis Run Apartments 1977 na Market Rate Family Stabilized Ucliudenantis Run Apartments 1977 na Market Rate Family Stabilized Ucliudenantis Run Apartments 1977 na Market Rate Family Stabilized Ucliudenantis Run Apartments 1977 na Market Rate Family Stabilized Ucliudenantis Run Apartments 1985 na Market Rate Family Stabilized Ucliudenantis Run Apartments 1980 2017 Restricted Family Stabilized Parily Prop Const 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		•				•																	
Lieutenants Run Apartments 2005 na Restricted Family Stabilized						,																	
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082 Lofts on Market (The) 1920 2010 Market Rate Family Lease Up Lease Up Lease Up Lease Up Stabilized Lease Up Stabilized Stabili		•				•																	
083 Long Lofts 1930 2017 Market Rate Family Lease Up Stabilized 084 Madison Terrace Apartments 1978 na Market Rate Family Stabilized 086 Mayton Transfer Lofts 1911 2008 Market Rate Family Stabilized 090 Mill Creek Apartments 1977 na Market Rate Family Stabilized 091 Mill Pond Apartments 2007 na Market Rate Family Stabilized 092 Newcastle Apartments 1965 na Market Rate Family Stabilized 094 Oaks Of Dunlop 1990 2017 Restricted Family Stabilized 098 Pecan Acres Estates 2018 na Subsidized Family Stabilized 102 Petesburg East Phase 1 1975 2006 Subsidized Family Stabilized 104 Pin Oaks Estates 2018 na Subsidized Family Stabilized 105																							
084Madison Terrace Apartments1978naMarket RateFamilyStabilized086Mayton Transfer Lofts19112008Market RateFamilyStabilized090Mill Creek Apartments1977naMarket RateFamilyStabilized091Mill Pond Apartments2007naMarket RateFamilyStabilized092Newcastle Apartments1965naMarket RateFamilyStabilized094Oaks Of Dunlop19902017RestrictedFamilyStabilized098Pecan Acres Estates2018naSubsidizedFamilyProp Const2099Perry Street Loft19302012Market RateFamilyStabilized102Petesburg East Phase 119752006SubsidizedFamilyStabilized103Petesburg East Phase 219762005SubsidizedFamilyStabilized104Pin Oaks Estates2018naSubsidizedFamilyStabilized105Pinetree Apartments1995naRestrictedFamilyStabilized106Piger Square Apartments1995naRestrictedFamilyStabilized108Puddledock Place Apartments1904naRestrictedFamilyStabilized		, ,				•																	
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Newcastle Apartments 1965 na Market Rate Family Stabilized Newcastle Apartments 1965 na Market Rate Family Stabilized Newcastle Apartments 1990 2017 Restricted Family Stabilized Newcastle Apartments 2018 na Subsidized Family Stabilized Newcastle Apartments 2018 na Subsidized Family Stabilized Nervy Street Loft 1930 2012 Market Rate Family Stabilized Nervy Street Loft 1930 2012 Market Rate Family Stabilized Nervy Street Loft 1930 2012 Market Rate Family Stabilized Nervy Street Loft 1930 2012 Market Rate Family Stabilized Nervy Street Loft 1930 2012 Market Rate Family Stabilized Nervy Street Loft 1930 2014 Narvy Stabilized Nervy Street Loft 1930 2015 Subsidized Family Stabilized Nervy Street Loft 1930 2015 Subsidized Family Stabilized Nervy Street Loft 1930 2015 Subsidized Family Stabilized Nervy Street Loft 1930 2015 Narvy Stabilized Narvy Stabilized 1940 2015 Narvy Stabilized Narvy Stabilized 1940 2015 Narvy		•				•																	
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Petesburg East Phase 2 1976 2005 Subsidized Family Stabilized Pin Oaks Estates 2018 na Subsidized Family Prop Const 8 Pinetree Apartments 1995 na Restricted Family Stabilized Piper Square Apartments 1982 na Subsidized Family Stabilized Puddledock Place Apartments 1 2014 na Restricted Family Stabilized Puddledock Place Apartments 1 2014 na Restricted Family Stabilized						•																	
104 Pin Oaks Estates 2018 na Subsidized Family Prop Const 8 105 Pinetree Apartments 1995 na Restricted Family Stabilized 106 Piper Square Apartments 1982 na Subsidized Family Stabilized 6 108 Puddledock Place Apartments 1 2014 na Restricted Family Stabilized 5 109 Puddledock Place Apartments 1 2014 na Restricted Family Stabilized 5 109 Puddledock Place Apartments 1 2014 na Restricted Family Stabilized 5 109 Prop Const 8 109 Prop Const 8 109 Prop Const 8 109 Prop Const 8 109 Prop Const 9 109 Pro																1							
105 Pinetree Apartments 1995 na Restricted Family Stabilized 106 Piper Square Apartments 1982 na Subsidized Family Stabilized 108 Puddledock Place Apartments 1 2014 na Restricted Family Stabilized 109 Puddledock Place Apartments 1 2014 na Restricted Family Stabilized		•				•		8								8							
106 Piper Square Apartments 1982 na Subsidized Family Stabilized 6 1 108 Puddledock Place Apartments 1 2014 na Restricted Family Stabilized						•										1							
108 Puddledock Place Apartments 1 2014 na Restricted Family Stabilized						,		6								1							
, ,	108		2014		Restricted	-																	
	109	Puddledock Place Apartments 2	2015	na	Restricted	Family	Stabilized																

Competing & Pipeline Units, 4-Bedroom Units

Overview									Total	l 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
110 Quail Oaks Apartments	1972	2000	Market Rate	Family	Stabilized																
111 River Road Terrace Apartments	1976	na	Market Rate	Family	Stabilized																
113 Rivermont Landing	2010	na	Market Rate	Family	Stabilized																
114 Rivermont Station Apartments	2008	na	Market Rate	Family	Stabilized																
115 River's Bend Apartments Homes	1999	na	Market Rate	Family	Stabilized																
116 Riverside Park Apartments	1969	1984	Market Rate	Family	Stabilized																
117 Mattox Landing Apartments	2000	na	Restricted	Family	Stabilized																
122 South Street Lofts	1930	2001	Market Rate	Family	Stabilized																
124 Star Lofts	1930	2013	Market Rate	Family	Stabilized																
125 Summit Apartments (The)	2014	na	Restricted	Family	Stabilized	4															
127 Swearingen Realty Co	1992	na	Market Rate	Family	Stabilized								6								1
130 Tanglewood Apartments	1971	2010	Market Rate	Family	Stabilized																
131 Terrace View	1999	na	Restricted	Family	Stabilized																
134 Twin Rivers Townhouses	1976	na	Market Rate	Family	Stabilized																
135 Union Flats	1915	1983	Market Rate	Family	Stabilized																
139 Webster Court Apartments	1968	na	Market Rate	Family	Stabilized																
141 Westover Commons Apartments	1947	2001	Restricted	Family	Stabilized																
142 Windham Hills Apartments	1968	1998	Market Rate	Family	Stabilized																
146 Woodmere Apartments	1964	2006	Market Rate	Family	Stabilized																
147 Wythe Row Townhomes	1911	2000	Restricted	Family	Stabilized																
148 Petersburg Artist Space	1879	2019	Restricted	Family	Prop Rehab																
Total		·	·			38							6	12							1

Source: Allen & Associates

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

In this section we estimate demand for the 1-Bedroom / Subsidized / 60% of AMI units at the subject property. Our analysis assumes a total of 20 units, 10 of which are anticipated to be vacant on market entry in 2020. Our analysis assumes a 35% income qualification ratio and 2-person households.

Unit Details	
Target Population	Family Households
Unit Type	1-Bedroom
Rent Type	Subsidized
Income Limit	60% of AMI
Total Units	20
Vacant Units at Market Entry	10
Minimum Qualified	Incomo
Net Rent	\$0
Utilities	\$54
Gross Rent	\$54 \$54
Income Qualification Ratio	35%
Minimum Qualified Income	\$154
Months/Year	φ134 12
Minimum Qualified Income	\$1,851

Renter Households, by Income, by Size

				2020								
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person				
\$0	to	\$9,999	1,311	397	341	281	129	64				
\$0	to	\$19,999	2,867	1,039	905	547	265	138				
\$0	to	\$29,999	3,887	1,585	1,302	702	363	180				
\$0	to	\$39,999	4,976	2,224	1,573	998	538	294				
\$0	to	\$49,999	5,465	2,789	1,889	1,341	654	352				
\$0	to	\$59,999	5,840	3,033	2,154	1,545	716	375				
\$0	to	\$74,999	6,199	3,486	2,539	1,778	900	493				
\$0	to	\$99,999	6,710	3,965	2,906	2,099	1,054	579				
\$0	to	\$124,999	6,888	4,206	3,104	2,254	1,137	619				
\$0	to	\$149,999	6,970	4,273	3,199	2,282	1,253	672				
\$0	to	\$199,999	7,032	4,351	3,307	2,305	1,292	684				
\$0	or	more	7,120	4,425	3,343	2,361	1,310	691				
			Maximu	ım Allowable								
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person				
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960				
				Size Qualifie								
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person				
Size Qualifie	ed		Yes	Yes	No	No	No	No				
				emand Estima								
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person				
HH Below M			4,377	2,192	0	0	0	0				
HH Below M	linimum Inc	ome	197	60	0	0	0	0				
Subtotal			4,180	2,133	0	0	0	0				
	Demand Estimate 6,313											

Our analysis suggests demand for a total of 6,313 size- and income-qualified units in the market area.

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

In this section we estimate demand for the 2-Bedroom / Subsidized / 60% of AMI units at the subject property. Our analysis assumes a total of 48 units, 24 of which are anticipated to be vacant on market entry in 2020. Our analysis assumes a 35% income qualification ratio and 4-person households.

Unit Details	
Target Population	Family Households
Unit Type	2-Bedroom
Rent Type	Subsidized
Income Limit	60% of AMI
Total Units	48
Vacant Units at Market Entry	24
Minimum Qualified In	come
Net Rent	\$0
Utilities	\$62
Gross Rent	\$62
Income Qualification Ratio	35%
Minimum Qualified Income	\$177
Months/Year	12
Minimum Qualified Income	\$2,126

Renter Households, by Income, by Size

				2020				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,311	397	341	281	129	64
\$0	to	\$19,999	2,867	1,039	905	547	265	138
\$0	to	\$29,999	3,887	1,585	1,302	702	363	180
\$0	to	\$39,999	4,976	2,224	1,573	998	538	294
\$0	to	\$49,999	5,465	2,789	1,889	1,341	654	352
\$0	to	\$59,999	5,840	3,033	2,154	1,545	716	375
\$0	to	\$74,999	6,199	3,486	2,539	1,778	900	493
\$0	to	\$99,999	6,710	3,965	2,906	2,099	1,054	579
\$0	to	\$124,999	6,888	4,206	3,104	2,254	1,137	619
\$0	to	\$149,999	6,970	4,273	3,199	2,282	1,253	672
\$0	to	\$199,999	7,032	4,351	3,307	2,305	1,292	684
\$0	or	more	7,120	4,425	3,343	2,361	1,310	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
			;	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	laximum In	come	4,377	2,192	1,715	1,324	0	0
HH Below N	<u>linimum</u> Inc	come	262	79	68	56	0	0
Subtotal			4,115	2,113	1,647	1,268	0	0
			Demand Est	timate		9,142		

Our analysis suggests demand for a total of 9,142 size- and income-qualified units in the market area.

Demand Estimate, 3-Bedroom, Subsidized, 60% of AMI

In this section we estimate demand for the 3-Bedroom / Subsidized / 60% of AMI units at the subject property. Our analysis assumes a total of 29 units, 15 of which are anticipated to be vacant on market entry in 2020. Our analysis assumes a 35% income qualification ratio and 5-person households.

Unit Detail	S
Target Population	Family Households
Unit Type	3-Bedroom
Rent Type	Subsidized
Income Limit	60% of AMI
Total Units	29
Vacant Units at Market Entry	15
Minimum Qualified	d Income
Net Rent	\$0
Utilities	\$70
Gross Rent	\$70
Income Qualification Ratio	35%
Minimum Qualified Income	\$200
Months/Year	12
Minimum Qualified Income	\$2,400

Renter Households, by Income, by Size

				2020	*			
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,311	397	341	281	129	64
\$0	to	\$19,999	2,867	1,039	905	547	265	138
\$0	to	\$29,999	3,887	1,585	1,302	702	363	180
\$0	to	\$39,999	4,976	2,224	1,573	998	538	294
\$0	to	\$49,999	5,465	2,789	1,889	1,341	654	352
\$0	to	\$59,999	5,840	3,033	2,154	1,545	716	375
\$0	to	\$74,999	6,199	3,486	2,539	1,778	900	493
\$0	to	\$99,999	6,710	3,965	2,906	2,099	1,054	579
\$0	to	\$124,999	6,888	4,206	3,104	2,254	1,137	619
\$0	to	\$149,999	6,970	4,273	3,199	2,282	1,253	672
\$0	to	\$199,999	7,032	4,351	3,307	2,305	1,292	684
\$0	or	more	7,120	4,425	3,343	2,361	1,310	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
			;	Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifi	ed		Yes	Yes	Yes	Yes	Yes	No
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below N	laximum In	come	4,377	2,192	1,715	1,324	676	0
HH Below N	HH Below Minimum Income			79	68	56	26	0
Subtotal			4,115	2,113	1,647	1,268	650	0
			Demand Est	timate		9,792		

Our analysis suggests demand for a total of 9,792 size- and income-qualified units in the market area.

Demand Estimate, 4-Bedroom, Subsidized, 60% of AMI

In this section we estimate demand for the 4-Bedroom / Subsidized / 60% of AMI units at the subject property. Our analysis assumes a total of 6 units, 3 of which are anticipated to be vacant on market entry in 2020. Our analysis assumes a 35% income qualification ratio and 6-person households.

Unit Details	
Target Population	Family Households
Unit Type	4-Bedroom
Rent Type	Subsidized
Income Limit	60% of AMI
Total Units	6
Vacant Units at Market Entry	3
Minimum Qualified I	ncome
Net Rent	\$0
Utilities	\$79
Gross Rent	\$79
Income Qualification Ratio	35%
Minimum Qualified Income	\$226
Months/Year	12
Minimum Qualified Income	\$2,709

Renter Households, by Income, by Size

				2020							
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person			
\$0	to	\$9,999	1,311	397	341	281	129	64			
\$0	to	\$19,999	2,867	1,039	905	547	265	138			
\$0	to	\$29,999	3,887	1,585	1,302	702	363	180			
\$0	to	\$39,999	4,976	2,224	1,573	998	538	294			
\$0	to	\$49,999	5,465	2,789	1,889	1,341	654	352			
\$0	to	\$59,999	5,840	3,033	2,154	1,545	716	375			
\$0	to	\$74,999	6,199	3,486	2,539	1,778	900	493			
\$0	to	\$99,999	6,710	3,965	2,906	2,099	1,054	579			
\$0	to	\$124,999	6,888	4,206	3,104	2,254	1,137	619			
\$0	to	\$149,999	6,970	4,273	3,199	2,282	1,253	672			
\$0	to	\$199,999	7,032	4,351	3,307	2,305	1,292	684			
\$0	or	more	7,120	4,425	3,343	2,361	1,310	691			
	Maximum Allowable Income										
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person			
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960			
				Size Qualifie							
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person			
Size Qualifie	ed		Yes	Yes	Yes	Yes	Yes	Yes			
				emand Estima							
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person			
HH Below M			4,377	2,192	1,715	1,324	676	369			
HH Below M	linimum Inc	ome	328	99	85	70	32	16			
Subtotal			4,049	2,093	1,630	1,254	643	353			
			Demand Est	timate		10,022					

Our analysis suggests demand for a total of 10,022 size- and income-qualified units in the market area.

Demand Estimate, Subsidized

In this section we account for income-band overlap and develop a demand estimate for the subsidized units at the subject property.

Renter Households, by Income, by Size										
				2020						
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person		
\$0	to	\$9,999	1,311	397	341	281	129	64		
\$0	to	\$19,999	2,867	1,039	905	547	265	138		
\$0	to	\$29,999	3,887	1,585	1,302	702	363	180		
\$0	to	\$39,999	4,976	2,224	1,573	998	538	294		
\$0	to	\$49,999	5,465	2,789	1,889	1,341	654	352		
\$0	to	\$59,999	5,840	3,033	2,154	1,545	716	375		
\$0	to	\$74,999	6,199	3,486	2,539	1,778	900	493		
\$0	to	\$99,999	6,710	3,965	2,906	2,099	1,054	579		
\$0	to	\$124,999	6,888	4,206	3,104	2,254	1,137	619		
\$0	to	\$149,999	6,970	4,273	3,199	2,282	1,253	672		
\$0	to	\$199,999	7,032	4,351	3,307	2,305	1,292	684		
\$0	or	more	7,120	4,425	3,343	2,361	1,310	691		
				- · · · · ·						
				Estimate, S						
	000		1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person		
Maximum In			-	-	-	-	-	-		
Maximum In			\$34,980	\$39,960	-	- 0.40.000	-	-		
Maximum In			\$34,980	\$39,960	\$44,940	\$49,920	-	-		
Maximum In			\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	-		
Maximum In			\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960		
Maximum A	llowable Inc	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960		
Minimum In	come, 0BR		-	-	-	-	-	_		
Minimum In			\$1,851	\$1,851	-	-	-	-		
Minimum In			\$2,126	\$2,126	\$2,126	\$2,126	-	_		
Minimum In			\$2,400	\$2,400	\$2,400	\$2,400	\$2,400	-		
Minimum In			\$2,709	\$2,709	\$2,709	\$2,709	\$2,709	\$2,709		
Minimum Q		ome	\$1,851	\$1,851	\$2,126	\$2,126	\$2,400	\$2,709		
HH Below U	• •		4,377	2,192	1,715	1,324	676	369		
HH Below L	ower Incom	ie	197	60	68	56	26	16		
Subtotal			4,180	2,133	1,647	1,268	650	353		

Our analysis suggests demand for a total of 10,231 size- and income-qualified units in the market area.

Demand Estimate

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.

10,231

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									
_	0010		4.5	2020	0 D	4.5			
ФО.	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	
\$ 0	to	\$9,999	1,311	397	341	281	129	64	
\$ 0	to	\$19,999	2,867	1,039	905	547	265	138	
\$0	to	\$29,999	3,887	1,585	1,302	702	363	180	
\$0	to	\$39,999	4,976	2,224	1,573	998	538	294	
\$0	to	\$49,999	5,465	2,789	1,889	1,341	654	352	
\$0	to	\$59,999	5,840	3,033	2,154	1,545	716	375	
\$0	to	\$74,999	6,199	3,486	2,539	1,778	900	493	
\$0	to	\$99,999	6,710	3,965	2,906	2,099	1,054	579	
\$0	to	\$124,999	6,888	4,206	3,104	2,254	1,137	619	
\$0	to	\$149,999	6,970	4,273	3,199	2,282	1,253	672	
\$0	to	\$199,999	7,032	4,351	3,307	2,305	1,292	684	
\$0	or	more	7,120	4,425	3,343	2,361	1,310	691	
			Demand I	Estimate, Pro	ject-Level				
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	
Maximum Ir	come, Sub	sidized	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960	
Maximum Ir			-	-	_	-	-	-	
Maximum Ir	come, 40%	of AMI	-	_	-	-	-	-	
Maximum Ir			-	_	-	-	-	-	
Maximum Ir			-	_	-	-	-	-	
Maximum Ir			-	_	-	-	-	-	
Maximum Ir			-	_	-	-	-	-	
Maximum Ir			-	_	-	-	-	-	
Maximum A			\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960	
Minimum In	come. Subs	sidized	\$1,851	\$1,851	\$2,126	\$2,126	\$2,400	\$2,709	
Minimum In			-	· · ·	-	-	-	-	
Minimum In			_	_	_	-	_	-	
Minimum In			_	_	_	-	_	-	
Minimum In	•		_	_	_	-	_	-	
Minimum In			_	_	_	-	_	-	
Minimum In			_	_	_	-	_	_	
Minimum In			_	_	_	-	_	-	
Minimum Q			\$1,851	\$1,851	\$2,126	\$2,126	\$2,400	\$2,709	
HH Below L	lpper Incom	ne	4,377	2,192	1,715	1,324	676	369	
HH Below L	• •		197	60	68	56	26	16	
Subtotal	2		4,180	2,133	1,647	1,268	650	353	
302.3101			.,	_,	.,5 .,	.,_00	200		

Our analysis suggests project-level demand for a total of 10,231 size- and income-qualified units in the market area.

Demand Estimate

10,231

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)

	Subject Toporty State (Total)										
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		
0BR											
1BR	20								20		
2BR	48								48		
3BR	29								29		
4BR	6								6		
Tot	103								103		

Subject Property Units (Vacant at Market Entry)

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR	10								10
2BR	24								24
3BR	15								15
4BR	3								3
Tot	52								52

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	6,313								6,313
2BR	9,142								9,142
3BR	9,792								9,792
4BR	10,022								10,022
Tot	10,231								10,231

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%
2BR	0.3%								0.3%
3BR	0.2%								0.2%
4BR	0.0%								0.0%
Tot	0.5%								0.5%

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

	racan compound an ipomic cine										
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot		
0BR											
1BR	33								33		
2BR	60								60		
3BR	66								66		
4BR	12								12		
Tot	171								171		

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	6,280								6,280
2BR	9,082								9,082
3BR	9,726								9,726
4BR	10,010								10,010
Tot	10,060								10,060

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)

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR	0.2%								0.2%
2BR	0.3%								0.3%
3BR	0.2%								0.2%
4BR	0.0%								0.0%
Tot	0.5%								0.5%

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)

				,001000	11) 011110 (10				
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR	20								20
2BR	48								48
3BR	29								29
4BR	6								6
Tot	103								103

Subject Property Units (Vacant at Market Entry)

	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR	10								10
2BR	24								24
3BR	15								15
4BR	3								3
Tot	52								52

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	6,313								6,313
2BR	9,142								9,142
3BR	9,792								9,792
4BR	10,022								10,022
Tot	10,231								10,231

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	108								108
2BR	317								317
3BR	213								213
4BR	38								38
Tot	676								676

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)

		IIICIUSIVC O	арріў (Сабіс	occi roperty	Office 1 Con	ipeting & r ip	cinc onits)		
	Sub	30%	40%	50%	60%	70%	80%	Mkt	Tot
0BR									
1BR	118								118
2BR	341								341
3BR	228								228
4BR	41								41
Tot	728								728

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	1.9%								1.9%
2BR	3.7%								3.7%
3BR	2.3%								2.3%
4BR	0.4%								0.4%
Tot	7.1%								7.1%

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 Units (Total)											
	Sub	30%	40%	50%	60%	70%	80%	Mkt				
0BR												
1BR	20											
2BR	48											
3BR	29											
4BR	6											

Subject Property Units (Vacant at Market Entry) 30% 80% Sub 40% 50% 70% Mkt 0BR 1BR 10 2BR 24 3BR 15 4BR 3

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	6,313											
2BR	9,142											
3BR	9,792											
4BR	10,022											

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.

Rate
0.0%
31.9%
32.0%

Growth & Movership Estimate Sub 30% 40% 50% 60% 70% 80% Mkt 0BR 1BR 2,019 2BR 2,923 3BR 3,131 4BR 3,204

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
20%

Growth & Movership Estimate

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								
1BR	2,523							
2BR	3,654							
3BR	3,914							
4BR	4,006							

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 Propert	npeting Properties	;
-------------------	--------------------	---

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR					1			2
1BR	6		1	1	6			34
2BR	9		1	8	11			47
3BR	9		1	7	8			15
4BR	6							1

Fair Share

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

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

	monthly / toolphon / take _outmake										
	Sub	30%	40%	50%	60%	70%	80%	Mkt			
0BR											
1BR	10.5										
2BR	15.2										
3BR	16.3										
4BR	16.7										

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								100%
1BR	94%			83%	100%			95%
2BR	97%		100%	96%	95%			94%
3BR	95%		100%	97%	97%			97%
4BR	93%							83%

Occupancy Rate, Select Comparables

	Sub	30%	40%	50%	60%	70%	80%	Mkt
0BR								
1BR					100%			99%
2BR					96%			99%
3BR					96%			99%
4BR								

Concluded Stabilized Occupancy Rate

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

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	10							
2BR	23							
3BR	15							
4BR	3							

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							
2BR	2							
3BR	<1							
4BR	<1							

Our analysis suggests that the subject property will stabilize at 97 percent occupancy. We estimate 2 months of absorption and an average absorption rate of 33.0 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	Осс Туре	Tot Units	Ab Rte
001	1200 Acqua Apartments	2009	na	Market Rate	Family	336	-
002	30 Franklin	1930	2017	Market Rate	Family	20	1.3
003	Addison Crater Woods Phase 1	1982	na	Market Rate	Family	120	-
004	Addison Crater Woods Phase 2	1985	na	Market Rate	Family	120	-
005	Addison Crater Woods Phase 3	2008	na	Market Rate	Family	234	-
006	Addison Crater Woods Phase 4	2010	na	Market Rate	Family	162	-
007	Art Craft Management	1984	na	Market Rate	Family		-
800	Ashwood Terrace Apartments	1912	2000	Market Rate	Family	10	-
009	Bailey's Ridge	2000	na	Restricted	Family	156	-
010	Bermuda Grove	na	na	Market Rate	Family		-
011	Bermuda Run Apartments Sec 2	1981	na	Subsidized	Family	100	-
012	Birchett Estates Townhomes	1974	na	Market Rate	Family	26	-
013	Boiling Park Apartments	1928	2000	Restricted	Elderly	47	-
014	Bosco (The)	1900	2016	Market Rate	Family	73	14.5
015	Branchester Lakes	1997	na	Market Rate	Family	120	_
016	Broadwater Townhome 1 & 2	2003	na	Restricted	Family	223	_
017	Burr Lofts	1930	2016	Market Rate	Family	40	_
018	Butterworth Lofts	1915	2012	Market Rate	Family	24	_
019	Cameron Lofts	1930	2012	Market Rate	Family	34	_
020	Canterbury Townhouses	1985	na	Market Rate	Family	140	_
021	Carriage House Apartments	1887	2006	Subsidized	Elderly	118	_
022	Cavalier Apartments 1	2017	na	Restricted	Elderly	80	11.4
023	Cavalier Apartments 2	2018	na	Restricted	Family	66	14.5
023	Chelsea Gardens	2013	na	Market Rate	Family	00	14.5
025	Chesterfield Garden Apartments	2013	na	Market Rate	Family	106	_
025	Claiborne Square Apartments	2002		Restricted	Elderly	47	_
020	·		na		•	40	-
	Claiborne Square Apartments Phase 2	2012	na	Restricted	Family		-
028	Claiborne Square Apartments Phase 3	2012	na 2012	Restricted	Elderly	40	-
029	Clearfield Apartments	1993	2012	Restricted	Family	144	-
030	Colonial Apartments	1967	na	Market Rate	Family	16	-
031	Colonial Commons	1991	na	Market Rate	Family	4	-
032	Colonial Court Apartments	1945	na	Market Rate	Family	64	-
033	Colonial Heights of Dunlop Farms	2000	na	Restricted	Elderly	88	-
034	Colonial Marble Building	na	2009	Market Rate	Family	100	-
035	Commerce Street Apartments	1970	2018	Market Rate	Family	65	-
036	Cornez Manor Apartments	1986	na	Market Rate	Family	20	-
037	County Line Apartments	2010	na	Market Rate	Family	50	-
038	Crater Square Apartments	1984	na	Market Rate	Family	130	-
039	Daniel Court / Dupuy Road Apartments	1967	na	Market Rate	Family	48	-
040	Davisville & Bland Court Apartments	1942	na	Subsidized	Family	124	-
041	Dunlop Farms Seniors	2000	na	Restricted	Elderly	88	-
042	Dunlop Street Lofts	1915	2008	Market Rate	Family	64	-
043	Farmingdale Townhouses	1966	2011	Market Rate	Family	122	-
044	First Colony Townhouses	1963	2010	Market Rate	Family	58	-
045	Gillhaven Manor Apartments	1982	na	Subsidized	Elderly	100	-
046	Glen At Colonial Heights	1981	na	Subsidized	Family	100	-
047	Gressett Street Project	2014	na	Restricted	Family	40	-
048	Hampton Court Townhomes	1980	na	Market Rate	Family	40	-
049	Harrison Creek Apartments	2009	na	Market Rate	Family		-
050	Harwood Square Apartments	2007	na	Market Rate	Family	24	-
051	Henry Williams Townhomes	2011	na	Restricted	Family	42	5.0
052	Heritage Garden Apartments	1929	1996	Market Rate	Family	21	-
					•		

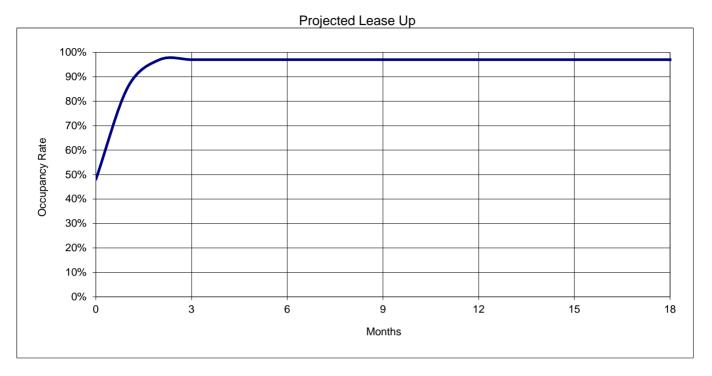
054	Hopewell Heights Apartments - Elderly	1979	na	Subsidized	Elderly	100	-
055	Hopewell Heights Apartments - Elderly	1979	2017	Subsidized	Elderly	100	-
056	Hopewell Heights Apartments - Family	1979	na	Subsidized	Family	50	-
057	Hopewell Heights Apartments - Family	1979	2017	Subsidized	Family	50	-
058	Hopewell Lofts	1920	2010	Market Rate	Family	50	-
059	Hopewell Redevelopment & Housng	2005	na	Market Rate	Family		-
060	Independence Village Apartments	2009	na	Market Rate	Family	336	_
061	Ivy Gates Apartments	1974	na	Market Rate	Family	120	_
062	Jefferson Pointe Apartments	2000	na	Market Rate	Family	220	-
063	Jefferson Scott Landing	1991	na	Restricted	Family	14	_
064	Jefferson South of the James	1974	2000	Restricted	Family	200	_
065	Jesse Lee Apartments	2008	na	Restricted	Family	108	13.1
066	Jesse Lee Manor Apartments	2008	na	Market Rate	Family		-
067	Joe Battiston's Wythe Street Apartments	1900	2009	Market Rate	Family	60	_
068	Kippax Place Apartments	1973	na	Subsidized	Elderly	100	_
069	Kippax Place Apartments	1973	2015	Subsidized	Elderly	100	_
070	Lafayette House Apartments	1981	2000	Subsidized	Elderly	100	
	, ,				•		-
071	Lakeview Terrace Apartments	1975	na	Market Rate	Family	76	-
072	Lakeview Village	1975	na	Market Rate	Family	63	-
073	Lakeview West Apartments	1999	na	Market Rate	Family	30	-
074	Lakeview West Apartments	1999	na	Market Rate	Family	50	-
075	Landmark Apartments	1983	na	Subsidized	Family	53	-
076	Langston Park Apartments	2015	na	Restricted	Family	56	6.4
077	Langston Park Apartments	1962	na	Subsidized	Family	29	-
078	La-Salle Motel & Efficiency	1984	na	Market Rate	Family		-
079	Liberty Pointe	2015	na	Restricted	Family	48	24.0
080	Lieutenants Run Apartments	2005	na	Restricted	Family	168	-
081	Lofts at 301 N Dunlop (The)	1925	2011	Market Rate	Family	34	-
082	Lofts on Market (The)	1920	2010	Market Rate	Family	23	-
083	Long Lofts	1930	2017	Market Rate	Family	62	10.0
084	Madison Terrace Apartments	1978	na	Market Rate	Family	76	-
085	Mallonee School Lofts	1925	2010	Market Rate	Family		-
086	Mayton Transfer Lofts	1911	2008	Market Rate	Family	111	-
087	Mayton Transfer Lofts Phase 1	1911	2008	Market Rate	Family	100	-
088	Mayton Transfer Lofts Phase 2	na	2009	Market Rate	Family		-
089	Meridian Pine Hill	2014	na	Market Rate	Family	300	-
090	Mill Creek Apartments	1977	na	Market Rate	Family	55	-
091	Mill Pond Apartments	2007	na	Market Rate	Family	16	-
092	Newcastle Apartments	1965	na	Market Rate	Family	24	-
093	Nola Property	2015	na	Market Rate	Family		-
094	Oaks Of Dunlop	1990	2017	Restricted	Family	144	-
095	Old Town Creek Townhomes	1966	na	Market Rate	Family	40	-
096	Osage House	na	na	Subsidized	Family	13	-
097	P & N Co LLC	1995	na	Market Rate	Family	110	-
098	Pecan Acres Estates	2018	na	Subsidized	Family	50	-
099	Perry Street Loft	1930	2012	Market Rate	Family	148	-
100	Petersburg Association	2014	na	Market Rate	Family		-
101	Petersburg Redevelopment Authority	2014	na	Market Rate	Family		-
102	Petesburg East Phase 1	1975	2006	Subsidized	Family	100	-
103	Petesburg East Phase 2	1976	2005	Subsidized	Family	68	-
104	Pin Oaks Estates	2018	na	Subsidized	Family	98	-
105	Pinetree Apartments	1995	na	Restricted	Family	144	-
106	Piper Square Apartments	1982	na	Subsidized	Family	103	-
107	Piper Square Apartments	1982	2019	Subsidized	Family	103	-
108	Puddledock Place Apartments 1	2014	na	Restricted	Family	84	-
109	Puddledock Place Apartments 2	2015	na	Restricted	Family	72	36.0
110	Quail Oaks Apartments	1972	2000	Market Rate	Family	37	-
110	αιαίι σαιο πραιτιτοπο	1312	2000	Market Nate	1 annly	31	-

111	River Road Terrace Apartments	1976	na	Market Rate	Family	128	-
112	River Street Loft	1930	2013	Market Rate	Family	7	-
113	Rivermont Landing	2010	na	Market Rate	Family	145	5.2
114	Rivermont Station Apartments	2008	na	Market Rate	Family	312	-
115	River's Bend Apartments Homes	1999	na	Market Rate	Family	318	-
116	Riverside Park Apartments	1969	1984	Market Rate	Family	120	-
117	Mattox Landing Apartments	2000	na	Restricted	Family	88	-
118	Rohoic Wood Apartments Phases 1-5	1994	na	Market Rate	Family	240	-
119	Saint Mark Street Project	1991	na	Restricted	Family	14	-
120	Sentry Woods Apartments	1988	2003	Restricted	Family	30	-
121	Shanel Corp	1930	1992	Market Rate	Family		-
122	South Street Lofts	1930	2001	Market Rate	Family	41	-
123	Southside Lodge Apartments	2017	na	Restricted	Family	96	-
124	Star Lofts	1930	2013	Market Rate	Family	66	-
125	Summit Apartments (The)	2014	na	Restricted	Family	56	3.3
126	Summit Point Apartments	1951	2008	Market Rate	Family	578	-
127	Swearingen Realty Co	1992	na	Market Rate	Family	183	-
128	Sycamore Towers Apartments	1971	na	Subsidized	Elderly	100	-
129	Sycamore Towers Apartments	1971	2018	Subsidized	Elderly	100	-
130	Tanglewood Apartments	1971	2010	Market Rate	Family	408	-
131	Terrace View	1999	na	Restricted	Family	62	-
132	Thomas Rolfe Court & Annex Apartments	1960	na	Subsidized	Family	136	-
133	Towne Square Apartments	1978	na	Market Rate	Family	76	-
134	Twin Rivers Townhouses	1976	na	Market Rate	Family	149	-
135	Union Flats	1915	1983	Market Rate	Family	65	-
136	University Apartments At Ettrick	2004	na	Market Rate	Family	126	-
137	Walnut Hill Apartments	1936	na	Market Rate	Family		-
138	Washington Columns Apartments	1912	2002	Subsidized	Elderly	26	-
139	Webster Court Apartments	1968	na	Market Rate	Family	88	-
150	ZZZ - Property Name 150	na	na	Market Rate	Family		-
141	Westover Commons Apartments	1947	2001	Restricted	Family	83	-
142	Windham Hills Apartments	1968	1998	Market Rate	Family	72	-
143	Windy Hill Apartments	1968	1998	Restricted	Family	72	-
144	Windy Ridge Apartments	1968	1998	Market Rate	Family		-
145	Winston Churchill Project	2012	na	Restricted	Family	64	-
146	Woodmere Apartments	1964	2006	Market Rate	Family	148	-
147	Wythe Row Townhomes	1911	2000	Restricted	Family	12	-
148	Petersburg Artist Space	1879	2019	Restricted	Family	226	-
149	Riverview Apartments	2000	na	Restricted	Family	88	-
150	ZZZ - Property Name 150	na	na	Market Rate	Family		-

Source: Allen & Asssociates Consulting

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 1 months. We anticipate that the subject property will stabilize at 97 percent occupancy in 2 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

	2019	\$				2019			
Min		Max	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	Total
\$0	to	\$9,999	1,310	397	341	281	129	64	2,523
\$0	to	\$19,999	2,865	1,038	904	546	265	138	5,757
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180	8,015
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294	10,597
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352	12,485
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375	13,657
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493	15,388
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579	17,305
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619	18,200
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671	18,641
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683	18,962
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691	19,241

Source: ESRI & Ribbon Demographics

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

In this section we estimate demand for the 1-Bedroom / Subsidized / 60% of AMI units at the subject property. Our analysis assumes a total of 20 units, 10 of which are anticipated to be vacant on market entry in 2019. Our analysis assumes a 35% income qualification ratio and 2-person households.

Unit Details	
Target Population	Family Households
Unit Type	1-Bedroom
Rent Type	Subsidized
Income Limit	60% of AMI
Total Units	20
Vacant Units at Market Entry	10
Minimum Qualified Inc	come
Net Rent	\$0
Utilities	\$54
Gross Rent	\$54
Income Qualification Ratio	35%
Minimum Qualified Income	\$154
Months/Year	12
Minimum Qualified Income	\$1,851

Renter Households, by Income, by Size

				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	Allowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
			;	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	4,375	2,191	0	0	0	0
HH Below N	<u> Minimum</u> Inc	come	197	60	0	0	0	0
Subtotal			4,179	2,132	0	0	0	0
			Demand Est	timate		6,310		

Our analysis suggests demand for a total of 6,310 size- and income-qualified units in the market area.

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

In this section we estimate demand for the 2-Bedroom / Subsidized / 60% of AMI units at the subject property. Our analysis assumes a total of 48 units, 24 of which are anticipated to be vacant on market entry in 2019. Our analysis assumes a 35% income qualification ratio and 4-person households.

Unit Details							
Target Population	Family Households						
Unit Type	2-Bedroom						
Rent Type	Subsidized						
Income Limit	60% of AMI						
Total Units	48						
Vacant Units at Market Entry	24						
Minimum Qualified Income							
Net Rent	\$0						
Utilities	\$62						
Gross Rent	\$62						
Income Qualification Ratio	35%						
Minimum Qualified Income	\$177						
Months/Year	12						
Minimum Qualified Income	\$2,126						

Renter Households, by Income, by Size

			teritor i louse	2019	, , -			
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
			;	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	laximum In	come	4,375	2,191	1,714	1,324	0	0
HH Below N	linimum Inc	ome	262	79	68	56	0	0
Subtotal			4,113	2,112	1,646	1,268	0	0
			Demand Est	timate		9,138		

Our analysis suggests demand for a total of 9,138 size- and income-qualified units in the market area.

Demand Estimate, 3-Bedroom, Subsidized, 60% of AMI

In this section we estimate demand for the 3-Bedroom / Subsidized / 60% of AMI units at the subject property. Our analysis assumes a total of 29 units, 15 of which are anticipated to be vacant on market entry in 2019. Our analysis assumes a 35% income qualification ratio and 5-person households.

Unit Details						
Target Population	Family Households					
Unit Type	3-Bedroom					
Rent Type	Subsidized					
Income Limit	60% of AMI					
Total Units	29					
Vacant Units at Market Entry	15					
Minimum Qualified Income						
Net Rent	\$0					
Utilities	\$70					
Gross Rent	\$70					
Income Qualification Ratio	35%					
Minimum Qualified Income	\$200					
Months/Year	12					
Minimum Qualified Income	\$2,400					

Renter Households, by Income, by Size

			teritor i louse	2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
			;	Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualific	ed		Yes	Yes	Yes	Yes	Yes	No
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below N	laximum In	come	4,375	2,191	1,714	1,324	676	0
HH Below N	linimum Inc	come	262	79	68	56	26	0
Subtotal			4,113	2,112	1,646	1,268	650	0
			Demand Est	timate		9,788		

Our analysis suggests demand for a total of 9,788 size- and income-qualified units in the market area.

Demand Estimate, 4-Bedroom, Subsidized, 60% of AMI

In this section we estimate demand for the 4-Bedroom / Subsidized / 60% of AMI units at the subject property. Our analysis assumes a total of 6 units, 3 of which are anticipated to be vacant on market entry in 2019. Our analysis assumes a 35% income qualification ratio and 6-person households.

Unit Details	
Target Population	Family Households
Unit Type	4-Bedroom
Rent Type	Subsidized
Income Limit	60% of AMI
Total Units	6
Vacant Units at Market Entry	3
Minimum Qualified Inc	come
Net Rent	\$0
Utilities	\$79
Gross Rent	\$79
Income Qualification Ratio	35%
Minimum Qualified Income	\$226
Months/Year	12
Minimum Qualified Income	\$2,709

Renter Households, by Income, by Size

				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
				Size Qualified				
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifie	ed		Yes	Yes	Yes	Yes	Yes	Yes
				emand Estima				
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below M			4,375	2,191	1,714	1,324	676	369
HH Below M	linimum Inc	ome	328	99	85	70	32	16
Subtotal			4,048	2,092	1,629	1,254	643	353
			Demand Est	timate		10,019		

Our analysis suggests demand for a total of 10,019 size- and income-qualified units in the market area.

Demand Estimate, Subsidized

In this section we account for income-band overlap and develop a demand estimate for the subsidized units at the subject property.

Renter Households, by Income, by Size								
				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
Demand Estimate, Subsidized								
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum Income, 0BR			-	-	-	-	-	-
Maximum In			\$34,980	\$39,960	-	-	-	-
Maximum In	come, 2BR		\$34,980	\$39,960	\$44,940	\$49,920	-	-
Maximum In	come, 3BR		\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	-
Maximum In	come, 4BR		\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
Maximum A	llowable Inc	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
Minimum Inc	noma ODD							
Minimum Ind			- \$1,851	- \$1,851	-	-	-	-
Minimum Inc			\$2,126	\$2,126	- \$2,126	- \$2,126	-	-
Minimum Inc			\$2,120 \$2,400	\$2,120 \$2,400	\$2,120 \$2,400	\$2,120 \$2,400	\$2,400	-
Minimum Ind								- \$2,709
			\$2,709	\$2,709	\$2,709	\$2,709	\$2,709	
Minimum Qu	Jailled Incc	ome	\$1,851	\$1,851	\$2,126	\$2,126	\$2,400	\$2,709
HH Below U	pper Incom	ne	4,375	2,191	1,714	1,324	676	369
HH Below L	• •		197	60	68	56	26	16
Subtotal			4,179	2,132	1,646	1,268	650	353

Our analysis suggests demand for a total of 10,227 size- and income-qualified units in the market area.

Demand Estimate

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.

10.227

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	10,227										

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 0.0%

	New Rental Households										
	Sub 30% 40% 50% 60% 70% 80% Mkt										
Tot	9										

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.

	Overburdened Renter Households										
	30.3%										
			Existing Hous	eholds - Rent	Overburdened						
	Sub	30%	40%	50%	60%	70%	80%	Mkt			
Tot	3,096										

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.

			Substand	dard Renter Ho	ouseholds	_		
				6.9%		-		
			Existing H	ouseholds - S	ubstandard			
	Sub	30%	40%	50%	60%	70%	80%	Mkt
Tot	703							

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										
To	ot										

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 Units (Total)											
	Sub 30% 40% 50% 60% 70% 80% Mkt											
Tot	103											
	Existing Qualifying Tenants Likely to Remain after Renovation											
	Sub	30%	40%	50%	60%	70%	80%	Mkt				
Tot	51											

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	3,859										

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	171										

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% Mkt									
Tot	3,688									

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	2.8%										

Our findings are summarized below.

Project-Wide Capture Rate - LIHTC Units	2.8%
Project-Wide Capture Rate - Market Units	
Project-Wide Capture Rate - All Units	2.8%
Project-Wide Absorption Period (Months)	2 months

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

VHDA DEMAND ANALYSIS (UNSUBSIDIZED)

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 ignores 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

	2019	\$				2019			
Min		Max	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person	Total
\$0	to	\$9,999	1,310	397	341	281	129	64	2,523
\$0	to	\$19,999	2,865	1,038	904	546	265	138	5,757
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180	8,015
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294	10,597
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352	12,485
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375	13,657
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493	15,388
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579	17,305
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619	18,200
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671	18,641
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683	18,962
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691	19,241

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 10 units, 5 of which are anticipated to be vacant on market entry in 2019. 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	10				
Vacant Units at Market Entry	5				
Minimum Qualified Income					
Net Rent	\$726				
Utilities	\$54				
Gross Rent	\$780				
Income Qualification Ratio	35%				
Minimum Qualified Income	\$2,229				
Months/Year	12				
Minimum Qualified Income	\$26,743				

Renter Households, b	ov Incon	ne. by Size
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				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$29,150	\$33,300	\$37,450	\$41,600	\$44,950	\$48,300
			;	Size Qualifie	t			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifie	ed		Yes	Yes	No	No	No	No
			Da	emand Estima	240			
						4 Davasa	- Daman	C: Davasa
HH Dolovi M	lavimum la	2000	1 Person	2 Person	3 Person	4 Person 0	5 Person	6+ Person
HH Below M			3,783	1,776	0	-	0	0
HH Below M	iiriirmum Inc	come	3,528	1,393	0	0	0	0
Subtotal			255	383	0	0	0	0

Our analysis suggests demand for a total of 638 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.

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 10 units, 5 of which are anticipated to be vacant on market entry in 2019. 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	10				
Vacant Units at Market Entry	5				
Minimum Qualified Income					
Net Rent	\$750				
Utilities	\$54				
Gross Rent	\$804				
Income Qualification Ratio	35%				
Minimum Qualified Income	\$2,297				
Months/Year	12				
Minimum Qualified Income	\$27,566				

Renter Households, b	ov Incon	ne. by Size
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				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
			:	Size Qualifie	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	1aximum In	come	4,375	2,191	0	0	0	0
HH Below M	HH Below Minimum Income		3,630	1,448	0	0	0	0
Subtotal			745	744	0	0	0	0
Demand Estimate						1,489		

Our analysis suggests demand for a total of 1,489 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 24 units, 12 of which are anticipated to be vacant on market entry in 2019. 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	24				
Vacant Units at Market Entry	12				
Minimum Qualified Income					
Net Rent	\$874				
Utilities	\$62				
Gross Rent	\$936				
Income Qualification Ratio	35%				
Minimum Qualified Income	\$2,674				
Months/Year	12				
Minimum Qualified Income	\$32,091				

Renter Households, by Income, by Size

				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	Illowable Ind	come	\$29,150	\$33,300	\$37,450	\$41,600	\$44,950	\$48,300
			;	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	0	1,776	1,491	1,049	0	0
HH Below N	<u>/linimum</u> Ind	come	0	1,712	1,355	761	0	0
Subtotal			0	64	136	288	0	0

Demand Estimate

Our analysis suggests demand for a total of 487 size- and income-qualified units in the market area.

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.

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 24 units, 12 of which are anticipated to be vacant on market entry in 2019. 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	24				
Vacant Units at Market Entry	12				
Minimum Qualified Income					
Net Rent	\$875				
Utilities	\$62				
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

				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
			:	Size Qualifie	b			
			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 M	1aximum In	come	4,375	2,191	1,714	1,324	0	0
HH Below Minimum Income		come	4,103	1,712	1,355	761	0	0
Subtotal			272	479	359	563	0	0
Demand Estimate						1,673		

Our analysis suggests demand for a total of 1,673 size- and income-qualified units in the market area.

Demand Estimate, 3-Bedroom, Restricted, 50% of AMI

In this section we estimate demand for the 3-Bedroom / Restricted / 50% of AMI units at the subject property. Our analysis assumes a total of 15 units, 7 of which are anticipated to be vacant on market entry in 2019. Our analysis assumes a 35% income qualification ratio and 5-person households.

Unit Details						
Target Population	Family Households					
Unit Type	3-Bedroom					
Rent Type	Restricted					
Income Limit	50% of AMI					
Total Units	15					
Vacant Units at Market Entry	7					
Minimum Qualified I	ncome					
Net Rent	\$950					
Utilities	\$70					
Gross Rent	\$1,020					
Income Qualification Ratio	35%					
Minimum Qualified Income	\$2,914					
Months/Year	12					
Minimum Qualified Income	\$34,971					

Renter Households, by Income, by Size

				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum Al	lowable Ind	come	\$29,150	\$33,300	\$37,450	\$41,600	\$44,950	\$48,300
			;	Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifie	ed		Yes	Yes	Yes	Yes	Yes	No
	Demand Estimate							
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below M	aximum In	come	0	0	1,491	1,049	590	0
HH Below M	inimum Inc	come	0	0	1,423	835	441	0
Subtotal			0	0	68	214	148	0

Our analysis suggests demand for a total of 430 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.

Demand Estimate, 3-Bedroom, Restricted, 60% of AMI

In this section we estimate demand for the 3-Bedroom / Restricted / 60% of AMI units at the subject property. Our analysis assumes a total of 15 units, 7 of which are anticipated to be vacant on market entry in 2019. Our analysis assumes a 35% income qualification ratio and 5-person households.

Unit Details							
Target Population	Family Households						
Unit Type	3-Bedroom						
Rent Type	Restricted						
Income Limit	60% of AMI						
Total Units	15						
Vacant Units at Market Entry	7						
Minimum Qualified Income							
Net Rent	\$1,000						
Utilities	\$70						
Gross Rent	\$1,070						
Income Qualification Ratio	35%						
Minimum Qualified Income	\$3,057						
Months/Year	12						
Minimum Qualified Income	\$36,686						

Renter Households, by Income, by Size

				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
			;	Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualific	ed		Yes	Yes	Yes	Yes	Yes	No
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below N	laximum In	come	0	2,191	1,714	1,324	676	0
HH Below N	<u>linimum</u> Inc	come	0	1,999	1,477	894	476	0
Subtotal			0	192	237	430	200	0
			Demand Est	timate		1,058		

Our analysis suggests demand for a total of 1,058 size- and income-qualified units in the market area.

Demand Estimate, 4-Bedroom, Restricted, 50% of AMI

In this section we estimate demand for the 4-Bedroom / Restricted / 50% of AMI units at the subject property. Our analysis assumes a total of 3 units, 1 of which are anticipated to be vacant on market entry in 2019. Our analysis assumes a 35% income qualification ratio and 6-person households.

Unit Details	;				
Target Population	Family Households				
Unit Type	4-Bedroom				
Rent Type Restric					
Income Limit	50% of AMI				
Total Units	3				
Vacant Units at Market Entry	1				
Minimum Qualified	Income				
Net Rent	\$1,100				
Utilities	\$79				
Gross Rent	\$1,179				
Income Qualification Ratio	35%				
Minimum Qualified Income	\$3,369				
Months/Year	12				
Minimum Qualified Income	\$40,423				

Renter Households, by Income, by Size

				2019	•			
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	Ilowable Ind	come	\$29,150	\$33,300	\$37,450	\$41,600	\$44,950	\$48,300
			;	Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifi	ed		Yes	Yes	Yes	Yes	Yes	Yes
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below N	/laximum In	come	0	0	0	1,049	590	340
HH Below N	<u>/linimum</u> Ind	come	0	0	0	997	537	294
Subtotal			0	0	0	52	53	46
			Demand Est	timate		151		

Our analysis suggests demand for a total of 151 size- and income-qualified units in the market area.

Demand Estimate, 4-Bedroom, Restricted, 60% of AMI

In this section we estimate demand for the 4-Bedroom / Restricted / 60% of AMI units at the subject property. Our analysis assumes a total of 3 units, 2 of which are anticipated to be vacant on market entry in 2019. Our analysis assumes a 35% income qualification ratio and 6-person households.

Unit Details								
Target Population	Family Households							
Unit Type	4-Bedroom							
Rent Type	Restricted							
Income Limit	60% of AMI							
Total Units	3							
Vacant Units at Market Entry	2							
Minimum Qualified Income								
Net Rent	\$1,100							
Utilities	\$79							
Gross Rent	\$1,179							
Income Qualification Ratio	35%							
Minimum Qualified Income	\$3,369							
Months/Year	12							
Minimum Qualified Income	\$40,423							

Renter Households, by Income, by Size

				2019	-			
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691
			Maximu	ım Allowable	Income			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum A	llowable Ind	come	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
			;	Size Qualifie	d			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Size Qualifie	ed		Yes	Yes	Yes	Yes	Yes	Yes
			De	emand Estima	ate			
			1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
HH Below M	1aximum In	come	0	0	1,714	1,324	676	369
HH Below M	1inimum Inc	ome	0	0	1,572	997	537	294
Subtotal			0	0	142	327	139	75
			Demand Est	timate		683		

Our analysis suggests demand for a total of 683 size- and income-qualified units in the market area.

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, by Income, by S	Renter	Household	ls. by I	ncome.	by Size
------------------------------------	--------	-----------	----------	--------	---------

				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691

Demand Estimate, Restricted, 50% of AMI

	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum Income, 0BR	-	-	-	-	-	-
Maximum Income, 1BR	\$29,150	\$33,300	-	-	-	-
Maximum Income, 2BR	-	\$33,300	\$37,450	\$41,600	-	-
Maximum Income, 3BR	-	-	\$37,450	\$41,600	\$44,950	-
Maximum Income, 4BR	-	-	-	\$41,600	\$44,950	\$48,300
Maximum Allowable Income	\$29,150	\$33,300	\$37,450	\$41,600	\$44,950	\$48,300
Minimum Income, 0BR	-	-	-	-	-	-
Minimum Income, 1BR	\$26,743	\$26,743	-	-	-	-
Minimum Income, 2BR	-	\$32,091	\$32,091	\$32,091	-	-
Minimum Income, 3BR	-	-	\$34,971	\$34,971	\$34,971	-
Minimum Income, 4BR	-	-	-	\$40,423	\$40,423	\$40,423
Minimum Qualified Income	\$26,743	\$26,743	\$32,091	\$32,091	\$34,971	\$40,423
HH Below Upper Income	3,783	1,776	1,491	1,049	590	340
HH Below Lower Income	3,528	1,393	1,355	761	441	294
Subtotal	255	383	136	288	148	46

Demand Estimate

1,256

Our analysis suggests demand for a total of 1,256 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 Inc	ome. by Size
---------------------------	--------------

				2019				
	2019	\$	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
\$0	to	\$9,999	1,310	397	341	281	129	64
\$0	to	\$19,999	2,865	1,038	904	546	265	138
\$0	to	\$29,999	3,885	1,584	1,301	702	363	180
\$0	to	\$39,999	4,974	2,223	1,572	997	537	294
\$0	to	\$49,999	5,463	2,788	1,888	1,341	654	352
\$0	to	\$59,999	5,837	3,032	2,153	1,544	716	375
\$0	to	\$74,999	6,196	3,485	2,538	1,777	900	493
\$0	to	\$99,999	6,707	3,964	2,904	2,098	1,054	579
\$0	to	\$124,999	6,885	4,204	3,103	2,253	1,136	619
\$0	to	\$149,999	6,967	4,271	3,198	2,281	1,252	671
\$0	to	\$199,999	7,028	4,349	3,305	2,304	1,292	683
\$0	or	more	7,117	4,423	3,342	2,360	1,309	691

Demand Estimate, Restricted, 60% of AMI

	1 Person	2 Person	3 Person	4 Person	5 Person	6+ Person
Maximum Income, 0BR	-	-	-	-	-	-
Maximum Income, 1BR	\$34,980	\$39,960	-	-	-	-
Maximum Income, 2BR	\$34,980	\$39,960	\$44,940	\$49,920	-	-
Maximum Income, 3BR	-	\$39,960	\$44,940	\$49,920	\$53,940	-
Maximum Income, 4BR	-	-	\$44,940	\$49,920	\$53,940	\$57,960
Maximum Allowable Income	\$34,980	\$39,960	\$44,940	\$49,920	\$53,940	\$57,960
Minimum Income, 0BR	-	-	-	-	-	-
Minimum Income, 1BR	\$27,566	\$27,566	-	-	-	-
Minimum Income, 2BR	\$32,126	\$32,126	\$32,126	\$32,126	-	-
Minimum Income, 3BR	-	\$36,686	\$36,686	\$36,686	\$36,686	-
Minimum Income, 4BR	-	-	\$40,423	\$40,423	\$40,423	\$40,423
Minimum Qualified Income	\$27,566	\$27,566	\$32,126	\$32,126	\$36,686	\$40,423
HH Below Upper Income	4,375	2,191	1,714	1,324	676	369
HH Below Lower Income	3,630	1,448	1,355	761	476	294
Subtotal	745	744	359	563	200	75

Demand Estimate

2,685

Our analysis suggests demand for a total of 2,685 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					1,256	2,685				

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 0.0%

New Rental Households										
	Sub	30%	40%	50%	60%	70%	80%	Mkt		
Tot				1	2					

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			
				30.3%		•		
			Existing Hous	eholds - Rent	Overburdened	l		
	Sub	30%	40%	50%	60%	70%	80%	Mkt
Tot				380	813			

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.

			Substand	dard Renter Ho	ouseholds	_		
				6.9%				
			Existing H	ouseholds - Sı	ubstandard			
	Sub	30%	40%	50%	60%	70%	80%	Mkt
Tot				86	184			

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				52	52			
		Existing (Qualifying Tena	ants Likely to F	Remain after R	enovation		
	Sub	30%	40%	50%	60%	70%	80%	Mkt
Tot				27	26			

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				495	1,026			

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				32	280					

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%	Mkt			
Tot				463	746						

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				11.2%	7.0%						

Our findings are summarized below.

Project-Wide Capture Rate - LIHTC Units	8.6%
Project-Wide Capture Rate - Market Units	
Project-Wide Capture Rate - All Units	8.6%
Project-Wide Absorption Period (Months)	2 months

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

RENT COMPARABLES, MARKET RATE

Project Inf	

	r reject illicillation
Property Name	Addison Crater Woods Phase 1
Street Number	200
Street Name	Addison
Street Type	Way
City	Petersburg
State	Virginia
Zip	23805
Phone Number	(804) 732-0220
Year Built	1982
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	

Other Fees \$45
Waiting List no
Project Rent Market Rate
Project Type Family
Project Status Stabilized
Financing Conventional
Vouchers

 Latitude
 37.1828

 Longitude
 -77.3708

 Nearest Crossroads
 Crater Rd. off South Crater Rd.

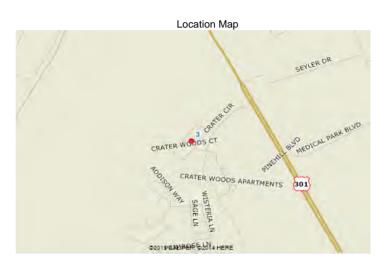
 AAC Code
 19-071
 003

Interview Notes

Person Interviewed	Ms. Alexis, Leasing Agent
Phone Number	(804) 732-0220
Interview Date	08-Apr-19
Interviewed By	RF

There are no new apartments or businesses nearby.





Unit	Configu	uration
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							liguration				1			
			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	798	Garden/Flat	Mar	Mar	No	No	24		\$944		\$944	\$135	\$1,079
2	2.0	881	Garden/Flat	Mar	Mar	No	No	80	3	\$949		\$949	\$164	\$1,113
2	2.0	1196	Garden/Flat	Mar	Mar	No	No	16	1	\$1,304		\$1,304	\$164	\$1,468
Total /	Average	906		<u> </u>	<u> </u>		06	120	4	\$995		\$995	\$158	\$1,154
	9-		1			- 7	<u> </u>		· ·	+		+	+	<i>.</i> . ,

Tenant-Pa	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	no			
Sewer	yes	no			
Trash	yes	no			
Comp vs. Subject	Infe	rior			

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

Visibility					
Rating (1-5 Scale) Comp Subj					
Visibility	2.75	2.00			
Comp vs. Subject	Supe	erior			

Access					
Rating (1-5 Scale)	Comp	Subj			
Access	3.00	3.00			
Comp vs. Subject	omp vs. Subject Similar				

Neighborhood					
Rating (1-5 Scale)	Comp	Subj			
Neighborhood	3.30	2.00			
Comp vs. Subject	Supe	erior			

Proximity to Area Amenities					
Rating (1-5 Scale)	Comp	Subj			
Area Amenities	4.50	3.80			
Comp vs. Subject Superior					

Condition					
Rating (1-5 Scale)	Comp	Subj			
Condition	3.50	4.00			
Comp vs. Subject	Infe	rior			

Effective Age					
Rating (1-5 Scale) Comp Subj					
Effective Age	2000	2009			
Comp vs. Subject	Infe	rior			

Site & Common	n Area Ame	nities
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	no	no
Billiard/Game	yes	no
Bus/Comp Ctr	yes	yes
Car Care Ctr	yes	no
Comm Center	yes	yes
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	yes	no
Picnic Area	no	no
Playground	yes	yes
Pool	yes	no
Sauna	no	no
Sports Court	yes	yes
Walking Trail	no	no
Comp vs. Subject	Supe	erior

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

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	yes	no
Open	no	yes
None	no	no
Comp vs. Subject	Supe	erior

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

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

Services		
Amenity	Comp	Subj
After School	no	yes
Concierge	no	na
Hair Salon	no	na
Health Care	no	na
Housekeeping	no	na
Meals	no	na
Transportation	no	na
Comp vs. Subject	Infe	rior

Addison Crater Woods Phase 1 is an existing multifamily development located at 200 Addison Way in Petersburg, Virginia. The property, which consists of 120 apartment units, was originally constructed in 1982 with conventional financing. All units are set aside as market rate units. The property currently stands at 97 percent occupancy.

Project	Inform	ation
i iojeci	111101111	atioi

	Project information
Property Name	Branchester Lakes
Street Number	6797
Street Name	Lake
Street Type	Road
City	Prince George
State	Virginia
Zip	23875
Phone Number	(804) 452-0023
Year Built	1997
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	\$200
Other Fees	\$200
Waiting List	no
Project Rent	Market Rate
Project Type	Family
Project Status	Stabilized
Financing	Conventional
Vouchers	

Interview Notes

19-071

Latitude

Longitude

AAC Code

Nearest Crossroads

Person Interviewed	Ms. Gale, Management
Phone Number	(804) 452-0023
Interview Date	08-Apr-19
Interviewed By	RF

Higher rents for units with upgraded (black) appliances. There are no new apartments or businesses nearby.





Unit Configuration

37.2548

-77.2855

na

						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	717	Garden/Flat	Mar	Mar	No	No	16	1	\$943		\$943	\$134	\$1,077
2	2.0	947	Garden/Flat	Mar	Mar	No	No	72		\$1,043		\$1,043	\$164	\$1,207
3	2.0	1099	Garden/Flat	Mar	Mar	No	No	32		\$1,273		\$1,273	\$201	\$1,474
 		0.55						400		04.00:		* 4.00:	0 470	* * * * * * * * * * * * * * * * * * *
I otal / I	Average	957				21	18	120	1	\$1,091		\$1,091	\$170	\$1,261

renant-Pa	i enant-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	yes	no			
Sewer	yes	no			
Trash	no	no			
Comp vs. Subject Inferior		rior			

Tenant-Paid Technology				
Technology	Comp	Subj		
Cable	no	yes		
Internet	no	yes		
Comp vs. Subject Superior		erior		

Visibility				
Rating (1-5 Scale)	Comp	Subj		
Visibility	2.75	2.00		
Comp vs. Subject	Superior			

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

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	4.50	2.00		
Comp vs. Subject	p vs. Subject Superior			

Proximity to Area Amenities				
Rating (1-5 Scale)	Comp	Subj		
Area Amenities	2.00	3.80		
Comp vs. Subject	Subject Inferior			

Condition				
Rating (1-5 Scale)	Comp	Subj		
Condition	3.75	4.00		
Comp vs. Subject Ir		rior		

Effective Age				
Rating (1-5 Scale)	Comp	Subj		
Effective Age	2010	2009		
Comp vs. Subject	Superior			

Site & Common Area Amenities			
Amenity	Comp	Subj	
Ball Field	no	no	
BBQ Area	no	no	
Billiard/Game	no	no	
Bus/Comp Ctr	no	yes	
Car Care Ctr	no	no	
Comm Center	no	yes	
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	no	no	
Playground	yes	yes	
Pool	yes	no	
Sauna	no	no	
Sports Court	yes	yes	
Walking Trail	no	no	
Comp vs. Subject	Sim	ilar	

Unit Amenities				
Amenity	Comp	Subj		
Blinds	yes	yes		
Ceiling Fans	no	no		
Carpeting	yes	no		
Fireplace	yes	no		
Patio/Balcony	yes	yes		
Storage	no	some		
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			

Air Conditioning					
Amenity Comp Sub					
Central	yes	yes			
Wall Units	no	no			
Window Units	no	no			
None	no	no			
Comp vs. Subject	t 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	yes			
W/D Units	yes	no			
W/D Hookups	no	no			
Comp vs. Subject	Superior				

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

Services					
Amenity Comp Sub					
After School	na	yes			
Concierge	na	na			
Hair Salon	na	na			
Health Care	na	na			
Housekeeping	na	na			
Meals	na	na			
Transportation	na	na			
Comp vs. Subject Inferior					

Branchester Lakes is an existing multifamily development located at 6797 Lake Road in Prince George, Virginia. The property, which consists of 120 apartment units, was originally constructed in 1997 with conventional financing. All units are set aside as market rate units. The property currently stands at 99 percent occupancy.

Proje	ect Information
Property Name	Chesterfield Garden Apartments
Street Number	2260
Street Name	Golden Garden
Street Type	Circle
City	Chester
State	Virginia
Zip	23836
Phone Number	(804) 425-6200
Year Built	2002
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	\$200
Other Fees	\$200
Waiting List	no
Project Rent	Market Rate
Project Type	Family
Project Status	Stabilized
Financing	Conventional
Vouchers	
Latitude	37.3250

Interview Notes

19-071

Person Interviewed	Ms. Debbie, Leasing Agent
Phone Number	(804) 425-6200
Interview Date	08-Apr-19
Interviewed By	RF

There are no new apartments or businesses nearby.

Longitude

AAC Code

Nearest Crossroads



Location Map



-77.3183

na

						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	956	Garden/Flat	Mar	Mar	No	No	50		\$1,136		\$1,136	\$164	\$1,300
2	2.0	1070	Garden/Flat	Mar	Mar	No	No	50		\$1,239		\$1,239	\$164	\$1,403
3	2.0	1180	Garden/Flat	Mar	Mar	No	No	6		\$1,477		\$1,477	\$201	\$1,678
Total / /	Average	1,022				2	0	106		\$1,204		\$1,204	\$166	\$1,370

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	no			
Sewer	yes	no			
Trash	yes	no			
Comp vs. Subject	vs. Subject Inferior				

Tenant-Paid Technology				
Technology	Comp	Subj		
Cable	no	yes		
Internet	no yes			
Comp vs. Subject Superior				

Visibility			
Rating (1-5 Scale)	Comp	Subj	
Visibility	2.50	2.00	
Comp vs. Subject	Superior		

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

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	4.00	2.00
Comp vs. Subject	np vs. Subject Superior	

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	2.40	3.80
Comp vs. Subject	Infe	rior

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	4.00	4.00
Comp vs. Subject	Sim	ilar

Effective Age			
Rating (1-5 Scale)	Comp	Subj	
Effective Age	2005	2009	
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	yes
Car Care Ctr	no	no
Comm Center	yes	yes
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	yes
Pool	yes	no
Sauna	no	no
Sports Court	yes	yes
Walking Trail	no	no
Comp vs. Subject	Supe	erior

Unit Amenities			
Amenity	Comp	Subj	
Blinds	yes	yes	
Ceiling Fans	no	no	
Carpeting	yes	no	
Fireplace	yes	no	
Patio/Balcony	yes	yes	
Storage	no	some	
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	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	yes		
W/D Units	yes	no		
W/D Hookups	no	no		
Comp vs. Subject	Supe	erior		

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

Services				
Amenity	Comp	Subj		
After School	no	yes		
Concierge	no	na		
Hair Salon	no	na		
Health Care	no	na		
Housekeeping	no	na		
Meals	no	na		
Transportation	no	na		
Comp vs. Subject	Infe	rior		

Chesterfield Garden Apartments is an existing multifamily development located at 2260 Golden Garden Circle in Chester, Virginia. The property, which consists of 106 apartment units, was originally constructed in 2002 with conventional financing. All units are set aside as market rate units. The property currently stands at 100 percent occupancy.

Project In	formatior
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	ect information
Property Name	Farmingdale Townhouses
Street Number	3611
Street Name	Wilmington
Street Type	Avenue
City	Hopewell
State	Virginia
Zip	23860
Phone Number	(804) 458-3451
Year Built	1966
Year Renovated	2011
Minimum Lease	6
Min. Security Dep.	\$350
Other Fees	\$40
Waiting List	no
Project Rent	Market Rate
Project Type	Family
Project Status	Stabilized
Financing	Conventional
Vouchers	
Latitude	37.2812

Interview Notes

19-071

Longitude

AAC Code

Nearest Crossroads

Person Interviewed	Ms. Mona, Management
Phone Number	(804) 458-3451
Interview Date	08-Apr-19
Interviewed By	RF

Renovations completed on all units include new countertops, cabinets, hardwood flooring or carpet. There are no new apartments or businesses nearby.



Location Map



Unit Configuration

-77.3180

na

	ı	1		1	ı		riguration	1	1	1		ı	ı	
			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	1008	Garden/Flat	Mar	Mar	No	No	44		\$880		\$880	\$143	\$1,023
2	1.5	1088	Townhome	Mar	Mar	No	No	78		\$920		\$920	\$143	\$1,063
_										Ψ020		402 0	ψσ	ψ.,σσσ
Total / A	Average	1,059		<u> </u>	<u> </u>		12	122		\$906		\$906	\$143	\$1,049
10(01//	Jiugo	1,000					12		1	Ψυυυ	1	ΨΟΟΟ	ψ. 15	ψ1,010

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	no		
Sewer	yes	no		
Trash	no	no		
Comp vs. Subject	Infe	rior		

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

Visibility				
Rating (1-5 Scale)	Comp	Subj		
Visibility	3.25	2.00		
Comp vs. Subject Superior				

Access				
Rating (1-5 Scale)	Comp	Subj		
Access 3.25 3.00				
Comp vs. Subject Superior				

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	3.00	2.00		
Comp vs. Subject Superior				

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	3.10	3.80
Comp vs. Subject Inferior		

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

Effective Age			
Rating (1-5 Scale)	Comp	Subj	
Effective Age	2005	2009	
Comp vs. Subject Inferior		rior	

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	no	no
Billiard/Game	no	no
Bus/Comp Ctr	no	yes
Car Care Ctr	no	no
Comm Center	no	yes
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	no	no
Playground	no	yes
Pool	yes	no
Sauna	no	no
Sports Court	no	yes
Walking Trail	no	no

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

Inferior

Comp vs. Subject

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

Air Conditioning			
Amenity	Comp	Subj	
Central	yes	yes	
Wall Units	no	no	
Window Units	no	no	
None	no	no	
Comp vs. Subject Similar		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		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	yes	
W/D Units	no	no	
W/D Hookups	yes	no	
Comp vs. Subject	Superior		

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

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

Farmingdale Townhouses is an existing multifamily development located at 3611 Wilmington Avenue in Hopewell, Virginia. The property, which consists of 122 apartment units, was originally constructed in 1966 with conventional financing. All units are set aside as market rate units. The property currently stands at 100 percent occupancy.

Project	Information
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	A.1011
Property Name	Harwood Square Apartments
Street Number	3401
Street Name	Prince George
Street Type	Drive
City	Prince George
State	Virginia
Zip	23875
Phone Number	(804) 541-8353
Year Built	2007
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	1 month
Other Fees	\$40
Waiting List	no
Project Rent	Market Rate
Project Type	Family
Project Status	Stabilized
Financing	Conventional
Vouchers	

19-071 Interview Notes

Latitude Longitude

AAC Code

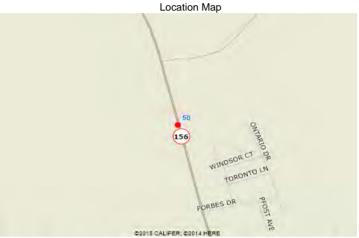
Nearest Crossroads

Person Interviewed	Ms. Samantha, Management
Phone Number	(804) 541-8353
Interview Date	08-Apr-19
Interviewed By	RF

Sister property to and share owner and management with Birchett Estates Townhomes. There are no new apartments or businesses nearby.







37.2668

-77.2859

na

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	825	Garden/Flat	Mar	Mar	No	No	24		\$850		\$850		\$850
Total / /	Average	825				2	14	24		\$850		\$850		\$850
	-								•	•				

Tenant-Pa	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	no		
Sewer	no	no		
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	3.00	2.00		
Comp vs. Subject Superior				

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

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	3.80	2.00		
Comp vs. Subject	Supe	erior		

Proximity to Area Amenities				
Rating (1-5 Scale)	Comp	Subj		
Area Amenities	2.40	3.80		
Comp vs. Subject Inferior				

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

Effective Age					
Rating (1-5 Scale)	Comp	Subj			
Effective Age	1990	2009			
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	yes					
Car Care Ctr	no	no					
Comm Center	no	yes					
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	no	no					
Playground	no	yes					
Pool	no	no					
Sauna	no	no					
Sports Court	no	yes					
Walking Trail	no	no					
Comp vs. Subject	Infe	rior					

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

Kitchen Amenities								
Amenity Comp Subj								
Stove	yes	yes						
Refrigerator	yes	yes						
Disposal	no	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	no	yes				
W/D Units	yes	no				
W/D Hookups	no	no				
Comp vs. Subject	Superior					

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

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

Harwood Square Apartments is an existing multifamily development located at 3401 Prince George Drive in Prince George, Virginia. The property, which consists of 24 apartment units, was originally constructed in 2007 with conventional financing. All units are set aside as market rate units. The property currently stands at 100 percent occupancy.

-		
Project	Inform	ation

1011
Jefferson Pointe Apartments
4399
Jefferson Pointe
Lane
Prince George
Virginia
23875
(804) 541-4000
2000
na
12
\$300
\$99
no
Market Rate
Family
Stabilized
Conventional

Nearest Crossroads AAC Code 19-071

Vouchers Latitude

Longitude

Interview Notes

Person Interviewed Ms. Alicia, Management Phone Number (804) 541-4000 08-Apr-19 Interview Date Interviewed By

Property operates with the "LRO" rental rate program which determines the rental rate with supply and demand. There are no new apartments or businesses nearby.







37.2528

-77.3150

na

	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	875	Garden/Flat	Mar	Mar	No	No	16		\$850		\$850	\$114	\$964
2	2.0	1112	Garden/Flat	Mar	Mar	No	No	170	2	\$953		\$953	\$143	\$1,096
3	2.0	1282	Garden/Flat	Mar	Mar	No	No	34	1	\$1,175		\$1,175	\$180	\$1,355
Total / /	Average	1,121				2	6	220	3	\$980		\$980	\$147	\$1,126

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	no
Sewer	yes	no
Trash	no	no
Comp vs. Subject	Inferior	

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

Visibility			
Rating (1-5 Scale)	Comp	Subj	
Visibility	2.75	2.00	
Comp vs. Subject	Superior		

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

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	3.30	2.00
Comp vs. Subject	Superior	

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	2.30	3.80
Comp vs. Subject	Inferior	

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	3.50	4.00
Comp vs. Subject	Infe	rior

Effective Age			
Rating (1-5 Scale)	Comp	Subj	
Effective Age	2010	2009	
Comp vs. Subject	Superior		

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	yes	no
Billiard/Game	no	no
Bus/Comp Ctr	yes	yes
Car Care Ctr	no	no
Comm Center	yes	yes
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	yes
Pool	yes	no
Sauna	no	no
Sports Court	yes	yes
Walking Trail	no	no
Comp vs. Subject	Supe	erior

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

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

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	no	yes	
W/D Units	yes	no	
W/D Hookups	no	no	
Comp vs. Subject Superior		erior	

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

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

Jefferson Pointe Apartments is an existing multifamily development located at 4399 Jefferson Pointe Lane in Prince George, Virginia. The property, which consists of 220 apartment units, was originally constructed in 2000 with conventional financing. All units are set aside as market rate units. The property currently stands at 99 percent occupancy.

	Project information
Property Name	River's Bend Apartments Homes
Street Number	401
Street Name	Liverpool
Street Type	Circle
City	Chester
State	Virginia
Zip	23836
Phone Number	(804) 530-0200
Year Built	1999
Year Renovated	na
Minimum Lease	12
Min. Security Dep.	\$200
Other Fees	\$150
Waiting List	no
Project Rent	Market Rate
Project Type	Family
Project Status	Stabilized
Financing	Conventional
Vouchers	
Latitude	37.3606

Interview Notes

19-071

Longitude

AAC Code

Nearest Crossroads

Person Interviewed	Mr. Ryan, Management
Phone Number	(804) 530-0200
Interview Date	08-Apr-19
Interviewed By	RF

Contact advised roofs have been replaced but did not give date. New businesses nearby are a pizza place and Waffle house.



Location Map



-77.3485

na

115

							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	696	Garden/Den	Mar	Mar	No	No	83	1	\$940		\$940	\$135	\$1,075
1	1.0	782	Garden/Den	Mar	Mar	No	No	83		\$995		\$995	\$135	\$1,130
2	1.0	944	Garden/Flat	Mar	Mar	No	No	24	2	\$1,035		\$1,035	\$164	\$1,199
2	2.0	1123	Garden/Flat	Mar	Mar	No	No	96	2	\$1,190		\$1,190	\$164	\$1,354
3	2.0	1313	Garden/Flat	Mar	Mar	No	No	16		\$1,295		\$1,295	\$201	\$1,496
3	2.0	1372	Garden/Flat	Mar	Mar	No	No	16		\$1,350		\$1,350	\$201	\$1,551
Total / A	Average	931				2.	8	318	5	\$1,075		\$1,075	\$153	\$1,228

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	no		
Sewer	yes	no		
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	2.25 2.00			
Comp vs. Subject Superior		erior		

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

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	4.50	2.00
Comp vs. Subject Superior		erior

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	2.10	3.80
Comp vs. Subject Inferior		rior

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	4.00	4.00
Comp vs. Subject	Sim	ilar

Effective Age		
Rating (1-5 Scale)	Comp	Subj
Effective Age	2000	2009
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	yes
Car Care Ctr	no	no
Comm Center	yes	yes
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	yes
Pool	yes	no
Sauna	no	no
Sports Court	no	yes
Walking Trail	yes	no
Comp vs. Subject	Supe	erior

Unit Amenities			
Amenity	Comp	Subj	
Blinds	yes	yes	
Ceiling Fans	yes	no	
Carpeting	yes	no	
Fireplace	some	no	
Patio/Balcony	yes	yes	
Storage	yes	some	
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	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	yes	no
Covered Pkg	no	no
Assigned Pkg	no	no
Open	yes	yes
None	no	no
Comp vs. Subject	Supe	erior

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

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

Services			
Amenity	Comp	Subj	
After School	no	yes	
Concierge	no	na	
Hair Salon	no	na	
Health Care	no	na	
Housekeeping	no	na	
Meals	no	na	
Transportation	no	na	
Comp vs. Subject	t Inferior		

River's Bend Apartments Homes is an existing multifamily development located at 401 Liverpool Circle in Chester, Virginia. The property, which consists of 318 apartment units, was originally constructed in 1999 with conventional financing. All units are set aside as market rate units. The property currently stands at 98 percent occupancy.

RENT COMPARABLES, RESTRICTED RENT

Project Information

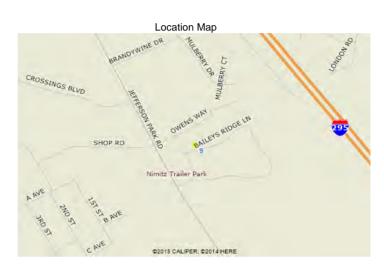
Property Name		Bailey's Ridge
Street Number		4750
Street Name		Baileys Ridge
Street Type		Lane
City		Prince George
State		Virginia
Zip		23875
Phone Number		(804) 458-5048
Year Built		2000
Year Renovated		na
Minimum Lease		12
Min. Security Dep.		\$300
Other Fees		\$132
Waiting List		2 people
Project Rent		Restricted
Project Type		Family
Project Status		Stabilized
Financing	1998	Tax Credit
Vouchers		40
Latitude		37.2542
Longitude		-77.3168
Nearest Crossroads		Shop Rd. & Jefferson Park Rd.
AAC Code	19-071	009

Interview Notes

Person Interviewed	Ms. Rachel, Manager
Phone Number	(804) 458-5048
Interview Date	08-Apr-19
Interviewed By	RF

1998 TC's awarded for construction of this property without units of project based rental assistance. There are no new apartments or businesses nearby.





						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
2	2.0	978	Garden/Flat	60%	60%	No	No	117		\$785		\$785	\$165	\$950
2	2.0	1078	Garden/Den	60%	60%	No	No	39		\$895		\$895	\$222	\$1,117
Total / /	Average	1,003				2:	1	156		\$813		\$813	\$179	\$992

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	no		
Sewer	yes	no		
Trash	no	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	ibility 3.00			
Comp vs. Subject	omp vs. Subject Superior			

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

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	3.30	2.00		
Comp vs. Subject	t Superior			

Proximity to Area Amenities			
Rating (1-5 Scale)	Comp	Subj	
Area Amenities 2.60 3.80			
Comp vs. Subject Inferior			

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

Effective Age		
Rating (1-5 Scale)	Comp	Subj
Effective Age	2010	2009
Comp vs. Subject	Supe	erior

Site & Common Area Amenities		
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	yes	no
Billiard/Game	no	no
Bus/Comp Ctr	no	yes
Car Care Ctr	no	no
Comm Center	yes	yes
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	yes
Pool	yes	no
Sauna	no	no
Sports Court	no	yes
Walking Trail	no	no
Comp vs. Subject	Supe	erior

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

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

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

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

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

Bailey's Ridge is an existing multifamily development located at 4750 Baileys Ridge Lane in Prince George, Virginia. The property, which consists of 156 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.

Project	Information
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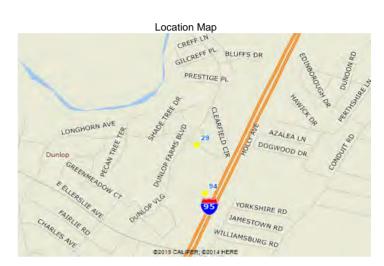
	r roject information	
Property Name		Clearfield Apartments
Street Number		100
Street Name		Clearfield
Street Type		Circle
City		Colonial Heights
State		Virginia
Zip		23834
Phone Number		(804) 520-6563
Year Built		1993
Year Renovated		2012
Minimum Lease		12
Min. Security Dep.		\$250
Other Fees		\$44
Waiting List		no
Project Rent		Restricted
Project Type		Family
Project Status		Stabilized
Financing	1991	Tax Credit
Vouchers		25
Latitude		37.2701
Longitude		-77.3966
Nearest Crossroads		na
AAC Code	19-071	029

Interview Notes

Person Interviewed	Ms. Bobby, Management
Phone Number	(804) 520-6563
Interview Date	08-Apr-19
Interviewed By	RF

1991 TC's awarded for construction of this property without project based rental assistance. 2012 renovations of the unit interiors include black appliances and tile. 2BR unit rates for renovated units. No 3BR renovated as of our 2017 survey. Contact in 2019 could not give information on renovations. Rent reflects special pricing of \$899 on





			T				ilguration			T =:				
			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	931	Garden/Flat	60%	60%	No	No	140	17	\$930	\$31	\$899	\$164	\$1,063
3	2.0	1144	Garden/Flat	60%	60%	No	No	4		\$1,052		\$1,052	\$201	\$1,253
Total /	L Average	937		<u> </u>	<u> </u>		<u> </u>	144	17	\$933	\$30	\$903	\$165	\$1,068
i Otal / /	Average	931				2:	23	144	17	ψυσο	ΨΟΟ	ψθΟΟ	ψ100	ψ1,000

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	yes	no	
Sewer	yes	no	
Trash	no	no	
Comp vs. Subject	ct 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	3.25	2.00		
Comp vs. Subject	Superior			

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

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	2.80	2.00		
Comp vs. Subject	Superior			

Proximity to Area Amenities				
Rating (1-5 Scale)	Comp	Subj		
Area Amenities	3.50	3.80		
Comp vs. Subject Inferior				

Condition				
Rating (1-5 Scale)	Comp	Subj		
Condition	3.25	4.00		
Comp vs. Subject	Inferior			

Effective Age				
Rating (1-5 Scale)	Comp	Subj		
Effective Age	2010	2009		
Comp vs. Subject	Superior			

Site & Common Area Amenities			
Amenity	Comp	Subj	
Ball Field	no	no	
BBQ Area	no	no	
Billiard/Game	no	no	
Bus/Comp Ctr	yes	yes	
Car Care Ctr	no	no	
Comm Center	yes	yes	
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	no	no	
Playground	yes	yes	
Pool	yes	no	
Sauna	no	no	
Sports Court	yes	yes	
Walking Trail	no	no	
Comp vs. Subject	Supe	erior	

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

Kitchen Amenities						
Amenity Comp Sub						
Stove	yes	yes				
Refrigerator	yes	yes				
Disposal	yes	no				
Dishwasher	yes	yes				
Microwave	no	no				
Comp vs. Subject	ct 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 Sub							
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	yes				
W/D Units	no	no				
W/D Hookups	yes no					
Comp vs. Subject	Superior					

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

Services						
Amenity Comp Subj						
After School	no	yes				
Concierge	no	na				
Hair Salon	no	na				
Health Care	no	na				
Housekeeping	ng no					
Meals	no	na				
Transportation	no	na				
Comp vs. Subject	Inferior					

Clearfield Apartments is an existing multifamily development located at 100 Clearfield Circle in Colonial Heights, Virginia. The property, which consists of 144 apartment units, was originally constructed in 1993. This property is currently operated as a rent restricted property. The property currently stands at 88 percent occupancy.

D		
Proiect	Intorm	atior

	i roject imonne	211011
Property Name		Jefferson South of the James
Street Number		1800
Street Name		Boydton Plane
Street Type		Road
City		Petersburg
State		Virginia
Zip		23805
Phone Number		(804) 722-5444
Year Built		1974
Year Renovated		2000
Minimum Lease		6
Min. Security Dep.		\$200
Other Fees		\$120
Waiting List		no
Project Rent		Restricted
Project Type		Family
Project Status		Stabilized
Financing	1999	Tax Credit
Vouchers		8
Latitude		37.2030
Longitude		-77.4238
Nearest Crossroads		Off I-95, Exit 65
AAC Code	19-071	064

Interview Notes

Person Interviewed	Ms. Velma, Management
Phone Number	(804) 722-5444
Interview Date	09-Apr-19
Interviewed By	RF

1999 TC's awarded for rehabilitation of this property without project base rental assistance available to tenants. Property is beyond TC compliance years and under newest owners operates at Market Rate. Minor kitchen updates to property. There are no new apartments or businesses nearby.





							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	850	Garden/Flat	60%	60%	No	No	48		\$775		\$775	\$51	\$826
2	1.0	950	Garden/Flat	60%	60%	No	No	122	1	\$825		\$825	\$68	\$893
3	1.0	1100	Garden/Flat	60%	60%	No	No	30	3	\$925		\$925	\$86	\$1,011
Total / /	Average	949				2:	25	200	4	\$828		\$828	\$67	\$895

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

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

Visibility			
Rating (1-5 Scale)	Comp	Subj	
Visibility	3.00	2.00	
Comp vs. Subject	Superior		

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

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	2.60	2.00
Comp vs. Subject	Comp vs. Subject Superior	

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	3.00	3.80
Comp vs. Subject Inferior		

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	3.25	4.00
Comp vs. Subject	Inferior	

Effective Age			
Rating (1-5 Scale) Comp Subj			
Effective Age	2000	2009	
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	yes
Car Care Ctr	no	no
Comm Center	no	yes
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	no	no
Playground	no	yes
Pool	no	no
Sauna	no	no
Sports Court	yes	yes
Walking Trail	no	no
Comp vs. Subject	Infe	rior

Unit Amenities			
Amenity	Comp	Subj	
Blinds	yes	yes	
Ceiling Fans	no	no	
Carpeting	yes	no	
Fireplace	no	no	
Patio/Balcony	no	yes	
Storage	no	some	
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	yes		
W/D Units	yes	no		
W/D Hookups	no	no		
Comp vs. Subject	Supe	erior		

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

Services				
Amenity	Comp	Subj		
After School	no	yes		
Concierge	no	na		
Hair Salon	no	na		
Health Care	no	na		
Housekeeping	no	na		
Meals	no	na		
Transportation	no	na		
Comp vs. Subject Inferior				

Jefferson South of the James is an existing multifamily development located at 1800 Boydton Plane Road in Petersburg, Virginia. The property, which consists of 200 apartment units, was originally constructed in 1974. This property is currently operated as a rent restricted property. The property currently stands at 98 percent occupancy.

Project In	formatior
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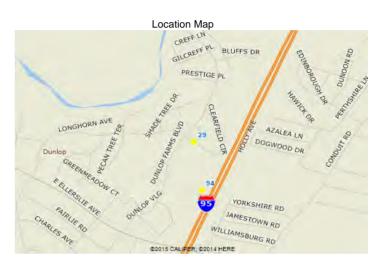
Property Name		Oaks Of Dunlop
Street Number		101
Street Name		Old Oak
Street Type		Lane
City		Colonial Heights
State		Virginia
Zip		23834
Phone Number		(804) 520-8500
Year Built		1990
Year Renovated		2017
Minimum Lease		12
Min. Security Dep.		\$350
Other Fees		\$32
Waiting List		4 people
Project Rent		Restricted
Project Type		Family
Project Status		Stabilized
Financing	1990	Tax Credit
Vouchers		15
Latitude		37.2679
Longitude		-77.3961
Nearest Crossroads		na
AAC Code	19-071	094

Interview Notes

Person Interviewed	Ms. Francisca, Management
Phone Number	(804) 520-8500
Interview Date	09-Apr-19
Interviewed By	RF

1990 TC's awarded for construction of this property without project based rental assistance. 2013 - 2017 renovations included updating cabinets, counters and appliances. There are no new apartments or businesses nearby. Contact advised that businesses in the area are not closing or laying off employees.





						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	686	Garden/Flat	60%	60%	No	No	12		\$875		\$875	\$58	\$933
2	2.0	922	Garden/Flat	60%	60%	No	No	108		\$1,040		\$1,040	\$64	\$1,104
3	2.0	1010	Garden/Flat	60%	60%	No	No	24	1	\$1,200		\$1,200	\$74	\$1,274
Total /	A.,	017						111	1	¢4.050		¢4.050	PCE	£4.44C
l otal / /	Average	917				2:	7	144	1	\$1,053		\$1,053	\$65	\$1,118

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	no		
Sewer	no	no		
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	3.25	2.00			
Comp vs. Subject	mp vs. Subject Superior				

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

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	2.80	2.00
Comp vs. Subject Superior		erior

Proximity to Area Amenities		
Rating (1-5 Scale)	Comp	Subj
Area Amenities	4.00	3.80
Comp vs. Subject Superior		erior

Condition		
Rating (1-5 Scale)	Comp	Subj
Condition	3.75	4.00
Comp vs. Subject	Infe	rior

Effective Age			
Rating (1-5 Scale) Comp Subj			
Effective Age	2000	2009	
Comp vs. Subject	omp 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	yes
Car Care Ctr	no	no
Comm Center	yes	yes
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	yes
Pool	yes	no
Sauna	no	no
Sports Court	yes	yes
Walking Trail	no	no

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

Superior

Comp vs. Subject

Kitchen Amenities		
Amenity	Comp	Subj
Stove	yes	yes
Refrigerator	yes	yes
Disposal	yes	no
Dishwasher	yes	yes
Microwave	no	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 Similar		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	yes
W/D Units	no	no
W/D Hookups	yes	no
Comp vs. Subject	ect Similar	

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

Services			
Amenity	Comp	Subj	
After School	no	yes	
Concierge	no	na	
Hair Salon	no	na	
Health Care	no	na	
Housekeeping	no	na	
Meals	no	na	
Transportation	no	na	
Comp vs. Subject Inferior			

Oaks Of Dunlop is an existing multifamily development located at 101 Old Oak Lane in Colonial Heights, Virginia. The property, which consists of 144 apartment units, was originally constructed in 1990. This property is currently operated as a rent restricted property. The property currently stands at 99 percent occupancy.

Project	Inform	ation

	Froject information	
Property Name		Pinetree Apartments
Street Number		3100
Street Name		Pinetree
Street Type		Drive
City		Petersburg
State		Virginia
Zip		23803
Phone Number		(804) 862-1231
Year Built		1995
Year Renovated		na
Minimum Lease		12
Min. Security Dep.		\$250
Other Fees		\$44
Waiting List		no
Project Rent		Restricted
Project Type		Family
Project Status		Stabilized
Financing	1993	Tax Credit
Vouchers		20
Latitude		37.2038
Longitude		-77.3400
Nearest Crossroads		Off County Drive 460
AAC Code	19-071	105

Interview Notes

Person Interviewed	Ms. Lagreta, Leasing Agent
Phone Number	(804) 862-1231
Interview Date	10-Apr-19
Interviewed By	RF

1993 TC's awarded for construction of the property without project base rental assistance. There are no new apartments nearby.





							riguration							
			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	700	Garden/Flat	60%	60%	No	No	4		\$685		\$685	\$97	\$782
1	1.0	780	Garden/Flat	60%	60%	No	No	4		\$710		\$710	\$97	\$807
2	2.0	1000	Garden/Flat	60%	60%	No	No	64	7	\$765		\$765	\$116	\$881
2	2.0	1080	Garden/Flat	60%	60%	No	No	64	8	\$810		\$810	\$116	\$926
3	2.0	1264	Garden/Flat	60%	60%	No	No	4		\$895		\$895	\$145	\$1,040
3	2.0	1364	Garden/Flat	60%	60%	No	No	4		\$920		\$920	\$145	\$1,065
Total / A	Average	1,039		<u> </u>	I.		9 9	144	15	\$789		\$789	\$117	\$906
		.,				7	r 9			7.23		7:	Ŧ · · ·	+

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	no		
Sewer	no	no		
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	2.00	2.00		
Comp vs. Subject	Subject Similar			

Access				
Rating (1-5 Scale)	Comp	Subj		
Access	2.50	3.00		
Comp vs. Subject	omp vs. Subject Inferior			

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	3.20	2.00		
Comp vs. Subject Superior		erior		

Proximity to Area Amenities				
Rating (1-5 Scale)	Comp	Subj		
Area Amenities	2.10	3.80		
Comp vs. Subject Inferior				

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

Effective Age		
Rating (1-5 Scale)	Comp	Subj
Effective Age	1995	2009
Comp vs. Subject	Infe	rior

Site & Common	Area Ame	nities
Amenity	Comp	Subj
Ball Field	no	no
BBQ Area	no	no
Billiard/Game	no	no
Bus/Comp Ctr	no	yes
Car Care Ctr	no	no
Comm Center	yes	yes
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	no	no
Playground	yes	yes
Pool	yes	no
Sauna	no	no
Sports Court	no	yes
Walking Trail	no	no
Comp vs. Subject	Sim	ilar

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

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

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

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

Services		
Amenity	Comp	Subj
After School	no	yes
Concierge	no	na
Hair Salon	no	na
Health Care	no	na
Housekeeping	no	na
Meals	no	na
Transportation	no	na
Comp vs. Subject	Infe	rior

Pinetree Apartments is an existing multifamily development located at 3100 Pinetree Drive in Petersburg, Virginia. The property, which consists of 144 apartment units, was originally constructed in 1995. This property is currently operated as a rent restricted property. The property currently stands at 90 percent occupancy.

Property Name	•	Mattox Landing Apartments
Street Number		205
Street Name		Archer
Street Type		Avenue
City		Colonial Heights
State		Virginia
Zip		23834
Phone Number		(804) 504-0230
Year Built		2000
Year Renovated		na
Minimum Lease		12
Min. Security Dep.		\$250
Other Fees		\$32
		·
Waiting List		no
Project Rent		Restricted
Project Type		Family
Project Status		Stabilized
Financing	2000	Tax Credit
Vouchers		22
Latitude		37.2350
Longitude		-77.4106
Nearest Crossroads		na
AAC Code	19-071	117

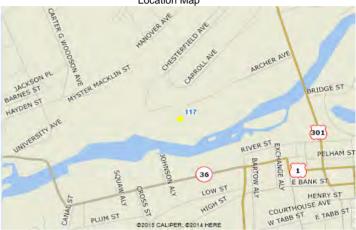
Interview Notes

Person Interviewed	Ms. Bell, Management
Phone Number	(804) 504-0230
Interview Date	10-Apr-19
Interviewed By	RF

2000 TC's awarded for construction of this property without units of project based rental assistance available to tenants. In 2019 contact advised they upgraded the lighting. There are no new apartments or businesses nearby.



Location Map



			11-2		Г .		liguration	T +					ı	
			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	1.5	891	Garden/Flat	60%	60%	No	No	68	1	\$800		\$800	\$143	\$943
3	2.0	1071	Garden/Flat	60%	60%	No	No	20		\$950		\$950	\$180	\$1,130
Total / /	Average	932				2	R1	88	1	\$834		\$834	\$151	\$986
									•					

Tenant-Pa	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	no		
Sewer	yes	no		
Trash	no	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	2.00	2.00		
Comp vs. Subject	Similar			

Access				
Rating (1-5 Scale)	Comp	Subj		
Access	2.50	3.00		
Comp vs. Subject	Inferior			

Neighborhood				
Rating (1-5 Scale)	Comp	Subj		
Neighborhood	3.70	2.00		
Comp vs. Subject	Superior			

Proximity to Area Amenities			
Rating (1-5 Scale)	Comp	Subj	
Area Amenities	3.80	3.80	
Comp vs. Subject	Similar		

Condition				
Rating (1-5 Scale)	Comp	Subj		
Condition	3.75	4.00		
Comp vs. Subject	Inferior			

Effective Age				
Rating (1-5 Scale)	Comp	Subj		
Effective Age	2000	2009		
Comp vs. Subject	ect Inferior			

Site & Common Area Amenities			
Amenity	Comp	Subj	
Ball Field	no	no	
BBQ Area	no	no	
Billiard/Game	no	no	
Bus/Comp Ctr	no	yes	
Car Care Ctr	no	no	
Comm Center	yes	yes	
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	no	no	
Playground	no	yes	
Pool	yes	no	
Sauna	no	no	
Sports Court	no	yes	
Walking Trail	no	no	
Comp vs. Subject	Infe	rior	

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

Kitchen Amenities					
Amenity Comp S					
Stove	yes	yes			
Refrigerator	yes	yes			
Disposal	no	no			
Dishwasher	yes	yes			
Microwave no no					
Comp vs. Subject Similar					

Air Conditioning					
Amenity Comp Sub					
Central	yes	yes			
Wall Units	no	no			
Window Units	no	no			
None	no	no			
Comp vs. Subject Similar		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	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	yes		
W/D Units	no	no		
W/D Hookups	yes	no		
Comp vs. Subject	Superior			

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

Services					
Amenity Comp Subj					
After School	no	yes			
Concierge	no	na			
Hair Salon	no	na			
Health Care	no	na			
Housekeeping	no	na			
Meals	no	na			
Transportation no na					
Comp vs. Subject Inferior					

Mattox Landing Apartments is an existing multifamily development located at 205 Archer Avenue in Colonial Heights, Virginia. The property, which consists of 88 apartment units, was originally constructed in 2000. This property is currently operated as a rent restricted property. The property currently stands at 99 percent occupancy.

Project Information

1 Tojoot IIIIoIIIIalioII	
	Terrace View
	202
	Lakeview Park
	Road
	Colonial Heights
	Virginia
	23834
	(804) 524-2555
	1999
	na
	12
	\$300
	\$40
	3 people
	Restricted
	Family
	Stabilized
1997	Tax Credit
	15
	37.2700
	-77.4249
	Off the blvd.
19-071	131
	1997

Interview Notes

Person Interviewed	Ms. Rebecca, Management
Phone Number	(804) 524-2555
Interview Date	19-Apr-19
Interviewed By	DFR

1997 TC's awarded for this property without project base rental assistance available to tenants. Management referred to their site where rents are current and accurate.





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						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	780	Garden/Flat	60%	60%	No	No	10		\$812		\$812	\$70	\$882
2	1.5	1080	Garden/Flat	60%	60%	No	No	42		\$975		\$975	\$88	\$1,063
3	2.0	1364	Garden/Flat	60%	60%	No	No	10		\$1,118		\$1,118	\$108	\$1,226
										. , -		, ,		, , -
Total /	A	4.077						60		 070		077 0	#00	£4.000
I otal / /	Average	1,077				2	13	62		\$972		\$972	\$88	\$1,060

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	no			
Sewer	no	no			
Trash	no	no			
Comp vs. Subject	ct 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	3.00	2.00		
Comp vs. Subject	Superior			

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

Neighborhood		
Rating (1-5 Scale)	Comp	Subj
Neighborhood	3.00	2.00
Comp vs. Subject Superior		erior

Proximity to Area Amenities			
Rating (1-5 Scale) Comp Subj			
Area Amenities	2.60	3.80	
Comp vs. Subject Inferior		rior	

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

Effective Age				
Rating (1-5 Scale) Comp Subj				
Effective Age	2000	2009		
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	yes	
Car Care Ctr no	no	
Comm Center yes	yes	
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 no	no	
Playground no	yes	
Pool no	no	
Sauna no	no	
Sports Court no	yes	
Walking Trail no	no	

Comp vs. Subject	Inferior

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

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

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

Services							
Amenity	Comp	Subj					
After School	no	yes					
Concierge	no	na					
Hair Salon	no	na					
Health Care	no	na					
Housekeeping	no	na					
Meals	no	na					
Transportation	no	na					
Comp vs. Subject	Infe	rior					

Terrace View is an existing multifamily development located at 202 Lakeview Park Road in Colonial Heights, Virginia. The property, which consists of 62 apartment units, was originally constructed in 1999. 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 performed an appraisal and a market study for the subject property in 2018.
- 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 occurrence 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 and Frank Victory (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.

<u>February 15, 2019</u>

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								
	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	NA						
29	homeownership, if applicable Rental communities under construction, approved, or proposed	Section 9						
30	For senior or special needs populations, provide data specific to target							
30	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									
	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

JEFFREY B. CARROLL

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Charlotte, North Carolina 28271
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Summary

Founder of Tartan Residential, a firm specializing in the development of workforce and affordable housing.

Co-founder of Delphin Properties, a firm specializing in the acquisition and development of manufactured home communities.

Founder of Allen & Associates Consulting, a development consulting firm specializing in workforce and affordable housing.

Wrote articles on workforce and 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</u> magazine, <u>HousingThink</u>, and a publication of the Texas A&M Real Estate Research Center known as <u>Terra Grande</u>.

Conducted seminars on workforce and 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 Housing Market Analysts.

Specialties: Specialties include workforce and affordable housing, low-income housing tax credits, tax-exempt bond transactions, multifamily, manufactured housing, development, development consulting, feasibility studies, market analysis, rent comparability studies, appraisals, capital needs assessments, and utility studies.

Experience

<u>President | Tartan Residential, Inc. | Charlotte, NC | 1997 - present</u> Founder of Tartan Residential, a firm specializing in the development of workforce and affordable housing. Major projects include:

- Buchanan's Crossing Subdivision A 40-unit duplex development serving families in Kansas City, KS. The estimated cost of this three-phase project is \$8.0 million. This mixed income project, targeting families between 50% and 120% of area median income, is financed with a mixture of conventional debt and tax credit equity. Construction commenced in 2016.
- Davidson's Landing A proposed 115-unit garden apartment community serving families in Kansas City, KS. The estimated cost of this project is \$19 million. This workforce housing development project, which targets families between 30% and 80% of area median income, is proposed to be financed with tax-exempt bonds. Construction is planned to begin in 2019.
- Fraser Court A proposed 120-unit garden apartment community serving families in Monroe, NC.
 The estimated cost of this project is \$20 million. This workforce housing development project,
 which targets families between 40% and 80% of area median income, is proposed to be financed
 with tax-exempt bonds. Construction is planned to begin in 2019.
- Graham Ridge A proposed 96-unit garden apartment community serving families in Charlotte,
 NC. The estimated cost of this project is \$16 million. This workforce housing development project,

which targets families between 40% and 80% of area median income, is proposed to be financed with tax-exempt bonds. Construction is planned to begin in 2019.

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. Major projects include:

- Crystal Lakes A 338-unit manufactured home community serving seniors in Fort Myers, Florida.
 Purchased the partially-constructed development, completed construction, and sold it 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 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 for a \$1 million profit.

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 manufactured housing. Services include development consulting, feasibility studies, market analysis, rent comparability studies, appraisals, capital needs assessments, and utility studies. Performed over 3000 development consulting assignments in 46 states since 2000. Major projects include:

- Market Analysis 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.
- Appraisals 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 8-property 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.

Development Director | Clayton, Williams & Sherwood, Inc. | Austin, TX | 1995 - 1997

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
 manufactured home communities and 2 manufactured home subdivisions consisting of 2047 units
 and valued at \$63 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.

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.

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 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.



Rent & Income Limit Calculator ©

If you would like to engage Novogradac & Company LLP to calculate the rent & income limits for your property, please contact Thomas Stagg at thomas.stagg@novoco.com.

You can view demographic information and a detailed list of affordable housing properties in compsMART+.

Click on the iii icons below to view historical charts.

Program and Location Information		HUD Published Income Limits for 2018 (with no adjustments)							
Affordable Housing Program	IRS Section 42 Low-Income Housing Tax Credit (LIHTC)	Display	Income	Limits	○ Hide Income Limits Section 8				
Year (1)(2)	2018 (effective 04/01/18)			_					
State	VA		Charts	MTSP 50%	Extremely Low	Very Low	Low		
County	Hopewell city	1 Person		\$29,150	\$17,500	\$29,150	\$46,600		
MSA	Richmond, VA MSA	2 Person	10u	\$33,300	\$20,000	\$33,300	\$53,250		
Persons / Bedroom	1.5 Person / Bedroom	3 Person	ii)	\$37,450	\$22,500	\$37,450	\$59,900		
	\$83,200	4 Person		\$41,600	\$25,100	\$41,600	\$66,550		
4-person AMI		5 Person		\$44,950	\$29,420	\$44,950	\$71,900		
National Non- Metropolitan	\$58,400	6 Person	10	\$48,300	\$33,740	\$48,300	\$77,200		
Median Income		7 Person	10	\$51,600	\$38,060	\$51,600	\$82,550		
(3)(4) Hold Harmless	You have indicated that your	8 Person	10	\$54,950	\$42,380	\$54,950	\$87,850		
(6)	project was placed in service on	9 Person		\$58,250	N/A ⁽¹⁰⁾	\$58,250	\$93,150		
	or after 04/01/2018 and is therefore eligible to have its income and rent limit held harmless beginning with the 2018 limits.	10 Person		\$61,550	N/A ⁽¹⁰⁾	\$61,550	\$98,500		
		11 Person		\$64,900	N/A ⁽¹⁰⁾	\$64,900	\$103,800		
Placed in Service Date ⁽⁷⁾	On or after 04/01/2018.	12 Person		\$68,200	N/A ⁽¹⁰⁾	\$68,200	\$109,150		

LIHTC Income Limits for 2018 (Based on 2018 MTSP Income Limits)

	Charts	60.00%	20.00%	30.00%	40.00%	50.00%	70.00%	80.00%	140.00%
1 Person		34,980	11,660	17,490	23,320	29,150	40,810	46,640	48,972
2 Person		39,960	13,320	19,980	26,640	33,300	46,620	53,280	55,944
3 Person		44,940	14,980	22,470	29,960	37,450	52,430	59,920	62,916
4 Person		49,920	16,640	24,960	33,280	41,600	58,240	66,560	69,888
5 Person		53,940	17,980	26,970	35,960	44,950	62,930	71,920	75,516
6 Person		57,960	19,320	28,980	38,640	48,300	67,620	77,280	81,144
7 Person		61,920	20,640	30,960	41,280	51,600	72,240	82,560	86,688
8 Person		65,940	21,980	32,970	43,960	54,950	76,930	87,920	92,316
9 Person		69,900	23,300	34,950	46,600	58,250	81,550	93,200	97,860
10 Person		73,860	24,620	36,930	49,240	61,550	86,170	98,480	103,404
11 Person		77,880	25,960	38,940	51,920	64,900	90,860	103,840	109,032
12 Person		81,840	27,280	40,920	54,560	68,200	95,480	109,120	114,576

LIHTC Rent Limits for 2018 (Based on 2018 MTSP/VLI Income Limits)

Bedrooms (People)	Charts	60.00%	20.00%	30.00%	40.00%	50.00%	70.00%	80.00%	FMR	Low Rent	HOME High Rent
Efficiency (1.0)		874	291	437	583	728	1,020	1,166	864	728	864
1 Bedroom (1.5)		936	312	468	624	780	1,092	1,249	907	780	907
2 Bedrooms (3.0)		1,123	374	561	749	936	1,310	1,498	1,042	936	1,042
3 Bedrooms (4.5)		1,298	432	649	865	1,081	1,514	1,731	1,386	1,081	1,373
4 Bedrooms (6.0)		1,449	483	724	966	1,207	1,690	1,932	1,684	1,207	1,513
5 Bedrooms (7.5)	in.	1.598	532	799	1.065	1.331	1.864	2.131		1.331	1.650

Before using the numbers from the Rent & Income Limit Calculator©, we strongly recommend that you check with the applicable state housing agency to verify that the state agrees with the numbers. The numbers round down to the nearest \$1.

This Rent & Income Limit Calculator© does not calculate low-income housing tax credit (LIHTC) limits greater than 50% LIHTC or 60% LIHTC limits, depending on the minimum set-aside elected with the IRS on Form 8609 in accordance with Internal Revenue Code Section 42(i)(3)(A). In other words, if the 20/50 minimum set-aside was elected then 50% LIHTC is the maximum rent calculated and allowed to qualify as a tax credit unit; or if the 40/60 minimum set-aside was elected then 60% LIHTC is the maximum allowed to qualify as a tax credit unit.

Revenue Ruling 89-24 require that the LIHTC rent & income levels start their calculations with the HUD published very low-income (VLI) amounts because the HUD published VLI amounts include certain HUD adjustments, such as high housing cost for high FMR areas to increase income, and state non-metropolitan median income to provide a floor for income limits. The result is that many counties have VLI amounts that are different than 50% of the AMI published by HUD (the 4-person AMGI we have shown above). The Novogradac Rent & Income Calculator© starts by default with the HUD published VLI amounts in accordance with Revenue Ruling 89-24.

⁽¹⁾ The rent and income limits for each year are effective beginning with the effective date shown above. There is a grace period for 45 days to implement the new rent and income limits, which means that the old limits can be relied upon for 45 days after the effective date of the new limits. For example income limits effective 12/04/2012, can be relied on until 1/17/2013. For more information, see Revenue Ruling 94-57.

IRS LIHC Newsletter #48 and IRS LIHC Newsletter #50 clarify that for projects placed in service during the 45-day grace period, the owner may choose the new or the old income limits. For example, if a project was placed in service on 1/8/2013 and the 2012 income limits are higher than the 2013 income limits, an owner may use the higher income limits from 2012 to income qualify tenants and set rents accordingly because the project was placed in service with the 45-day grace period.

Please note, the Rent & Income Limit Calculator© does not apply a 45-day grace period automatically. The user needs to indicate that the placed in service date and/or gross rent floor date occurred 45 days earlier (in the prior HUD Fiscal Year) if they want to apply the 45-day rule under Revenue Ruling 94-57 that allows owners to rely on the prior year. Therefore, projects that were placed in service during the 45-day grace period, and want to use the prior year, should select that they were placed in service as of the prior year. For example, if a project placed in service on 1/8/2013, and the project wanted to use the 45-day grace period, the user should select that their project was in service prior to 12/4/2012. Similarly, projects that have a gross rent floor effective as of the carryover allocation date (or reservation letter date for bond projects) during the 45-day grace period, and want to use the prior year, should select that the gross rent floor was effective as of the prior year. For example, if a project received a carryover allocation letter on 1/8/2013, and the owner did not elect placed in service date as the gross rent floor, and the project wanted to use the 45-day grace period, the user should select that their gross rent floor was effective prior to 12/4/2012.

- (2) For HUD FY 2013 HUD originally issued income limits on December 4, 2012 then issued revised income limits on December 11, 2012. In <u>IRS LIHC Newsletter #50</u>, the IRS has stated that the effective date for the revised FY 2013 income limits is December 4, 2012. Based on this guidance, the Rent & Income Limit Calculator© uses December 4, 2013 for the effective date for the revised FY 2013 limits. Please see <u>IRS LIHC Newsletter #50</u> for more detail.
- (3) An area may lose its rural area status. There is no clear guidance that a project is held harmless at the national non-metropolitan income limits when an area loses its rural status. The Rent & Income Limit Calculator© assumes that a project that is not indicated as rural in the current year was also not rural in the prior year, and therefore, does not receive hold harmless treatment based on the prior year national non-metro amount.

Please consult your state agency and tax advisor for further clarification.

(4) USDA may change their determination of what projects qualify as rural during the course of a year. Please periodically check with USDA to determine the continued rural eligibility of your project.

The national non-metropolitan median income has been adjusted for household size based on the family size adjustments outlined in the HUD Briefing Materials and as shown in each year's HUD FAQ. The IRS did not specify whether or not to round to the nearest \$50, however, the Rent & Income Limit Calculator© will round to the nearest \$50 in accordance with the methodology referenced in HUD Briefing Materials.

(5) A project uses HERA Special if income was determined prior to 1/1/2009 and the project is in a HERA Special county. A project's income limits are held harmless at the prior year income limits if income was determined in the prior year or earlier and the income limits have decreased. Please note that the IRS has informally indicated that the definition of "determined" for purposes of the HERA Special and MTSP Hold Harmless income limits means that a project was placed in service. Please see IRS LIHC Newsletter #35 for more information about "determined" and

projects with buildings that were placed in service before and after HUD income limit effective dates. Therefore, projects placed in service prior to 1/1/2009 are generally eligible for HERA Special. Please see footnote 7 for information about acquisition/rehabilitation projects.

(6) Internal Revenue Code Section 142(d)(2)(i) indicates that hold harmless applies on a calendar year. The Rent & Income Limit Calculator© assumes that "calendar year" in the hold harmless rule means the HUD Fiscal Year. For example, the 2009 calendar year means the HUD Fiscal Year from 3/19/2009 through 5/13/2010. In other words, the Rent & Income Limit Calculator© assumes that "calendar year" in the hold harmless rule means the highest income level achieved during any HUD Fiscal Year.

The Rent & Income Limit Calculator© assumes that a rural project will receive hold harmless treatment at the national non-metro amount based on the prior year national non-metro amount if the national non-metro median income were to fall from year to year. If a rural project qualifies for HERA Special and the HERA Special is higher than the national non-metro, then the HERA Special amount will be used. Please note that the IRS has not issued guidance that specifically allows hold harmless treatment at the national non-metro amount for rural projects, however, Internal Revenue Code 42(g)(4) by reference to Internal Revenue Code 142(d)(2)(E) implies that hold harmless treatment would apply at the national non-metro amount for rural projects. Please consult your tax advisor for further clarification.

- (7) Please note that for acquisition/rehabilitation projects, the IRS guidance indicates that income and rent limits are determined at the later of the acquisition date or when management begins income-qualifying households in the project. For example, if a project was acquired in 2011, the rehabilitation was placed-in-service in 2012, and management began income-qualifying households in 2011 then the project would be considered placed in service in 2011 for income and rent purposes. If a project was acquired in 2011, the rehabilitation was placed-in-service in 2012, and management began income-qualifying households when the rehabilitation placed-in-service in 2012, then the project would be considered placed in service in 2012 for income and rent purposes. Please see IRS LIHC Newsletter#35 for more detail. Please consult your tax advisor for further clarification.
- (8) Revenue Procedure 94-57 gives guidance on the gross rent floor election.

Tax credit projects without bond financing:

"The Internal Revenue Service will treat the gross rent floor in section 42(g)(2)(A) as taking effect on the date an Agency initially allocates a housing credit dollar amount to the building [generally referred to as the 42M letter] under section 42(h)(1). However, the Service will treat the gross rent floor as taking effect on a building's placed in service date if the building owner designates that date as the date on which the gross rent floor will take effect for the building. An owner must make this designation to use the placed in service date and inform the Agency that made the allocation to the building no later than the date on which the building is placed in service."

Tax credit projects with bond financing:

"The Service will treat the gross rent floor as taking effect on a building's placed in service date if the building owner designates that date as the date on which the gross rent floor will take effect for the building. An owner must make this designation to use the placed in service date and inform the Agency that issued the determination letter to the building no later than the date on which the building is placed in service."

(9) The Rent & Income Limit Calculator© assumes all buildings in a project have a rent floor effective date under Revenue Procedure 94-57 in the same HUD Fiscal Year. However, if your buildings have rent floor effective dates under Revenue Procedure 94-57 in different HUD Fiscal Years, then you should run the calculator separately for each group of buildings in a particular HUD Fiscal Year.

The Rent & Income Limit Calculator© assumes that different AMGI limits (40%, 35%, 30%, etc.) chosen by the user will also have a rent floor election under Revenue Procedure 94-57 from the same HUD Fiscal Year that applies to the federal level of 50% or 60%.

(10) The Consolidated Appropriations Act of 2014 changed how the 30% income limits is calculated. The 30% limit, which is now called the extremely low income limit, is determined by taking the greater of the 30% income limit as calculated by HUD or the poverty level as determined by the Department of Health and Human Services, which is then capped at the 50% Very Low Income Limit ('VLI') published by HUD. HUD has only published the data up to 8 people. For household sizes above 8 people please visit the following website: http://www.huduser.org/portal/datasets/il/il14/index_il2014.html

Terms of Use:

Utility allowances are inputted by the user and are not reviewed or verified by Novogradac & Company LLP. Novogradac & Company LLP provides no assurance of the accuracy of the particular results you may obtain from the Rent & Income Limit Calculator©; which is designed only to be a quick reference tool and is no substitute for professional tax and accounting advice. The Rent & Income Limit Calculator© should not be used for any final financial decisions. IRS guidelines and actual HUD amounts should be used for any final decisions. Novogradac & Company LLP does not guarantee the accuracy of the amounts shown above. As

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consideration for your use of this tool, free of any requirement to pay any related monetary compensation to Novogradac & Company LLP, you agree to hold Novogradac & Company LLP harmless from any damages and claims related to use of the Rent & Income Limit Calculator©. If you do not agree with the terms of this paragraph, you may not use the Rent & Income Limit Calculator©.

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Richmond, VA MS	7	PROGRAM	1 PERSON	2 PERSON	3 PERSON	4 PERSON	5 PERSON	6 PERSON	7 PERSON	8 PERSON
FY 2018 MFI:		VERY LOW INCOME	29150	33300	37450	41600	44950	48300	51600	54950
FI ZUIO MFI:	03200	60% INCOME LIMIT	34980	39960	44940	49920	53940	57960	61920	65940
Roanoke, VA HMF.		60% INCOME LIMIT	34900	39960	44940	43320	53940	57960	01920	03940
FY 2018 MFI:		THEN LOW THOME	23550	26900	30250	33600	36300	39000	41700	44400
FY 2018 MF1:	6/200	VERY LOW INCOME							41700	
		60% INCOME LIMIT	28260	32280	36300	40320	43560	46800	50040	53280
Staunton-Waynes			00550	05550	00050	20150	24850	25222	20000	40450
FY 2018 MFI:	64300	VERY LOW INCOME	22550	25750	28950	32150	34750	37300	39900	42450
		60% INCOME LIMIT	27060	30900	34740	38580	41700	44760	47880	50940
		HERA Special 50%*		25800	29050	32250	34850	37450	40000	42600
		HERA Special 60%*	27120	30960	34860	38700	41820	44940	48000	51120
_		wport News, VA-NC H								
FY 2018 MFI:	75000	VERY LOW INCOME	26250	30000	33750	37500	40500	43500	46500	49500
		60% INCOME LIMIT	31500	36000	40500	45000	48600	52200	55800	59400
Warren County,										
FY 2018 MFI:	76700	VERY LOW INCOME	26850	30700	34550	38350	41450	44500	47600	50650
		60% INCOME LIMIT	32220	36840	41460	46020	49740	53400	57120	60780
Washington-Arli	ngton-Alexa	andria, DC-VA-MD HM	FA							
FY 2018 MFI:	117200	VERY LOW INCOME	41050	46900	52750	58600	63300	68000	72700	77400
		60% INCOME LIMIT	49260	56280	63300	70320	75960	81600	87240	92880
Winchester, VA-	WV MSA									
FY 2018 MFI:	71100	VERY LOW INCOME	24900	28450	32000	35550	38400	41250	44100	46950
		60% INCOME LIMIT	29880	34140	38400	42660	46080	49500	52920	56340
		HERA Special 50%*	27100	30950	34800	38650	41750	44850	47950	51050
		HERA Special 60%*	32520	37140	41760	46380	50100	53820	57540	61260
Accomack County	, VA									
FY 2018 MFI:	52500	VERY LOW INCOME	19600	22400	25200	27950	30200	32450	34700	36900
		60% INCOME LIMIT	23520	26880	30240	33540	36240	38940	41640	44280
Alleghany Count	y-Clifton E	Forge city-Covingto	n city, VA	HNMFA						
FY 2018 MFI:	_	VERY LOW INCOME	20050	22900	25750	28600	30900	33200	35500	37800
		60% INCOME LIMIT	24060	27480	30900	34320	37080	39840	42600	45360
Bath County, VA				•	•			-		
FY 2018 MFI:		VERY LOW INCOME	21150	24150	27150	30150	32600	35000	37400	39800
·		60% INCOME LIMIT	25380	28980	32580	36180	39120	42000	44880	47760
Bland County, V	'A									
FY 2018 MFI:		VERY LOW INCOME	21900	25000	28150	31250	33750	36250	38750	41250
-1 2010 III .		60% INCOME LIMIT	26280	30000	33780	37500	40500	43500	46500	49500
Brunswick Count	v. VA	or and and and	20200	20000	33,30	3,300	10500	15550	10000	15500
FY 2018 MFI:		VERY LOW INCOME	19600	22400	25200	27950	30200	32450	34700	36900
21 2010 MP1.	55100	60% INCOME LIMIT	23520	26880	30240	33540	36240	38940	41640	44280
		COU INCOME DIMIT	25520	20000	30210	333.10	30210	303-10	11010	11200

^{*} Income Limit for any project in a HUD impacted area whose current limit would be less than last year or less than its FY2008 limit times the Current Year Median (FY2018) over the FY2008 median.

HUD impacted areas are areas with Section 8 Income Limits held harmless by HUD in FY2007 or FY2008.