

Market Feasibility Analysis

Block 17 Apartments

Norfolk, Norfolk, Virginia

Prepared for:

Block 17, L.P.

Site Inspection: January 18, 2021

Effective Date: January 18, 2021



1905 Woodstock Road ■ Building 900, Suite 9100 ■ Roswell, Georgia 30075 ■ 770.517.2666 ■ Fax 866.243.5057 10400 Little Patuxent Parkway ■ Suite 450 ■ Columbia, Maryland 21044 ■ 410.772.1004 ■ Fax 866.243.5057



TABLE OF CONTENTS

ТАВ	LE OF CONTENTS	I
ТАВ	LES, FIGURES AND MAPS	IV
EXE	CUTIVE SUMMARY	. 1
Ι.	INTRODUCTION	. 1
A.	Overview of Subject	
д. В.	Purpose	
с.	Format of Report	
D.	Client, Intended User, and Intended Use	
E.	Applicable Requirements	
F.	Scope of Work	2
G.	Report Limitations	2
Н.	Other Pertinent Remarks	3
II.	PROJECT DESCRIPTION	. 4
A.	Project Overview	4
В.	Project Type and Target Market	
C.	Building Types and Placement	
D.	Detailed Project Description	6
	1. Project Description	6
	2. Other Proposed Uses	7
	3. Proposed Timing of Development	7
III.	SITE AND NEIGHBORHOOD ANALYSIS	. 8
A.	Site Analysis	8
	1. Site Location	
	2. Existing Uses	
	3. Size, Shape, and Topography	
	4. General Description of Land Uses Surrounding the Subject Site	10
	5. Specific Identification of Land Uses Surrounding the Subject Site	11
В.	Neighborhood Analysis	12
C.	Site Visibility and Accessibility	
	1. Visibility	
	2. Vehicular Access	
	3. Availability of Public and Inter Regional Transit	
	4. Pedestrian Access	
	5. Roadway Improvements under Construction and Planned	
D.	6. Public Safety Residential Support Network	
D.	1. Key Facilities and Services near the Subject Site	
	 Rey Facilities and services near the subject site	
	 Shopping 	
	 Recreational and Other Community Amenities 	
	5. Overall Site Conclusion	
IV.	ECONOMIC CONTEXT	
A.	Introduction	
А. В.	Labor Force, Resident Employment, and Unemployment	
υ.	 Trends in Annual Average Labor Force, Resident Employment, and Unemployment Rates 	
	 Trends in Recent Monthly Unemployment Data	
C.	Commutation Patterns	
D.	At-Place Employment	
	1. Trends in Total At-Place Employment	



	2. At-Place Employment by Industry Sector	24
E.	Wage Data	26
F.	Major Employers	27
G.	Economic Conclusions and Projections	28
v.	HOUSING MARKET AREA	. 29
А.	Introduction	
д. В.	Delineation of Market Area	
VI.	DEMOGRAPHIC ANALYSIS	
Α.	Introduction and Methodology	
В.	Trends in Population and Households	
	1. Recent Past Trends	
	2. Projected Trends	
	3. Building Permit Trends	
C.	Demographic Characteristics	
	1. Age Distribution and Household Type	
	2. Households by Tenure	
	3. Household Characteristics	
	4. Income Characteristics	
D.	Cost-Burdened Renter Households	
VII.	COMPETITIVE HOUSING ANALYSIS	. 40
A.	Introduction and Sources of Information	40
В.	Overview of Market Area Housing Stock	
C.	Survey of General Occupancy Rental Communities	
0.	 Introduction to the Rental Housing Survey 	
	2. Location	
	3. Age of Communities	
	4. Structure Type	
	5. Size of Communities	
	6. Vacancy Rates	
	7. Rent Concessions	
	8. Absorption History	
D.	Analysis of Rental Product and Pricing	
	1. Payment of Utility Costs	
	2. Kitchen Features & Finishes	
	3. Other Unit Features & Finishes	
	4. Parking	48
	5. Community Amenities	48
	6. Distribution of Units by Bedroom Type	
	7. Unit Size	49
	8. Unit Pricing	49
E.	Subsidized Rental Communities & Housing Choice Voucher Statistics	
F.	Derivation of Market Rent	52
G.	Achievable Restricted Rents	57
Н.	Proposed and Pipeline Rental Communities	57
VIII		
Α.	Key Findings	
	1. Site and Neighborhood Analysis	
	2. Economic Context	
	Population and Household Trends Demographic Applysis	
	4. Demographic Analysis	
р	5. Competitive Housing Analysis Derivation of Net Demand	
В.	DELIVATION OF NET DEMAND	02

	1.	Methodology	62
	2.	Net Demand Analysis	64
	3.	COVID-19 Impact	66
	4.	Conclusions on Net Demand	67
C.	Effe	ective Demand - Affordability/Penetration Analysis	67
	1.	Methodology	67
	2.	Affordability Analysis	
	3.	Penetration Analysis	
	4.	Conclusions on Affordability and Penetration	75
D.	VH	DA Demand Methodology	
	1.	VHDA Demand Analysis	76
	2.	Conclusions on VHDA Demand	78
Ε.		get Markets	
F.		duct Evaluation	
G.		e Position	
Н.		sorption Estimate	
١.	Imp	pact on Existing Market	83
IX.	ŀ	APPENDIX 1 UNDERLYING ASSUMPTIONS AND LIMITING CONDITIONS	84
х.	AP	PENDIX 2 RENTAL COMMUNITY PROFILES	86
XI.	ŀ	APPENDIX 3 NCHMA CERTIFICATION	87
XII.	ŀ	APPENDIX 4 NCHMA CHECKLIST	88
XIII		APPENDIX 5 ANALYST RESUMES	
XIV	. /	APPENDIX 6 VHDA CERTIFICATION	



TABLES, FIGURES AND MAPS

Table 1 HUD Rent & Income Limits	
Table 2 Detailed Unit Mix and Rents, Block 17 & 18 Apartments	6
Table 3 Unit Features and Community Amenities	7
Table 4 Key Facilities and Services	
Table 5 Norfolk Schools, Test Scores	
Table 6 Annual Average Labor Force and Unemployment Data	21
Table 7 Monthly Labor Force and Unemployment Rates	22
Table 8 Commutation Data, St. Paul Market Area	
Table 9 Wage Data, Norfolk	
Table 10 Major Employers, South Hampton Roads	28
Table 11 Population and Household Trends, 2000 to 2026	
Table 12 Building Permits by Structure Type, Norfolk	
Table 13 2021 Age Distribution	34
Table 14 2010 Households by Household Type	34
Table 15 Households by Tenure, 2000-2021	
Table 16 Households by Tenure, 2021-2026	
Table 17 Renter Households by Household Size	37
Table 18 Renter Households by Age of Householder	37
Table 19 2021 Household Income	38
Table 20 2021 Household Income by Tenure	38
Table 21 Rent Burden by Household Income, 2015-2019, St. Paul Market Area	39
Table 22 Occupied Housing Units by Structure and Tenure	40
Table 23 Dwelling Units by Year Built and Tenure	41
Table 24 Value of Owner Occupied Housing Stock	41
Table 25 Rental Communities Summary	44
Table 26 Utility Arrangement and Unit Features – Surveyed Rental Communities	47
Table 27 Community Amenities, St. Paul Market Area Rental Communities	48
Table 28 Unit Distribution, Size, and Pricing	50
Table 29 Market Rent Analysis – One-Bedroom Units	53
Table 30 Market Rent Analysis – Two-Bedroom Units	54
Table 31 Market Rent Analysis – Three-Bedroom Units	55
Table 32 Market Rent Advantage - Summary	56
Table 33 Market Rent Advantage – Adjustment Table	56
Table 34 Achievable Tax Credit Rent	57
Table 35 Components of Inventory Change in Housing (CINCH)	64
Table 36 Derivation of Net Demand	66
Table 37 2023 Total and Renter Income Distribution, St. Paul Market Area	68
Table 38 2023 Affordability Analysis for Block 17 & 18 Apartments, Assuming 35% Rent Burden	70
Table 39 2023 Affordability Analysis without the Subsidy	
Table 40 Penetration Analysis for Block 17 & 18 Apartments, Assuming 35% Rent Burden	
Table 41 Penetration Analysis without Subsidy	75
Table 42 VHDA Demand by Overall Income Targeting	77
Table 43 VHDA Demand by Overall Income Targeting, without subsidy	78
Table 44 VHDA Three-Bedroom Demand (Without Subsidies)	
Figure 1 Duilding Dendering, Deals 17 Apartments	^
Figure 1 Building Rendering, Block 17 Apartments	
Figure 2 Preliminary Site Plan, Block 17 Apartments	
Figure 3 Views of Subject Site	
Figure 4 Satellite Image of Site and Surrounding Land Uses	
Figure 5 Views of Surrounding Land Uses	
Figure 6 At-Place Employment, Norfolk	
Figure 7 Total Employment by Sector	25



Figure 8 Employment Change by Sector, 2011-2020 Q2	26
Figure 9 Wage by Sector, Norfolk	27
Figure 10 St. Paul Market Area HH by Tenure, 2000 to 2021	35
Figure 11 Price Position of Block 17 & 18 Apartments	

Map 1 Site Location	8
Map 2 Crime Index Map	
Map 3 Location of Key Facilities and Services	
Map 4 St. Paul Market Area	30
Map 5 Surveyed Competitive Rental Communities	43
Map 6 Deeply Subsidized Rental Communities, St. Paul Market Area	52
Map 7 Pipeline Communities, St. Paul Market Area	59



EXECUTIVE SUMMARY

Real Property Research Group, Inc. (RPRG) has been retained by Block 17, L.P. to conduct a market feasibility study for a proposed new construction multifamily rental community be located at the corner of Church Street and Freemason Street near St. Paul's Boulevard in downtown Norfolk, Virginia. The rental community will be developed among two components with a combined 140 apartments, which will target households with incomes at or below 40 percent, 50 percent, or 60 percent of the Area Median Income (AMI) – with a weighted average of 52.2 percent AMI - although 48 units (34 percent) will have project-based rental subsidies. An additional 43 units (30.7 percent) will be market rate units among both components. One component of the community, 68 units (49 percent), will be financed, in part, with equity raised from the sale of nine percent Low Income Housing Tax Credits, while the remaining 72 units (51 percent) will be financed, in part, with four percent Low Income Housing Tax Credits and tax-exempt bond financing.

The subject of this report, Block 17 Apartments, is that portion of the proposed rental community that includes the 68-unit component financed in part with equity raised from the sale of nine percent Low Income Housing Tax Credits. Block 17 will also contain ground-floor commercial use totaling 16,700 square feet, which will not be evaluated in this market study.

This analysis has been conducted and formatted in accordance with the 2020 Market Study Guidelines of the Virginia Housing Development Authority (VHDA) and the guidelines of the National Council of Housing Market Analysts (NCHMA). The intended use of this report is to accompany applications to VHDA for nine percent (competitive) Low-Income Housing Tax Credits.

The following summarizes the subject's project's proposed unit distribution, average unit sizes, net rents, utility allowances, and income targeting:



Unit	Units	Income	Rent	Net Unit	Contract	Utility	Gross
		Level	Subsidy	Size	Rent (1)	Allowance	Rent
				- 9% LIHTO			
	1BR/1BA 1 40% Sect 8			681	\$907	\$161	\$1,068
1BR/1BA	2	50%	Sect 8	681	\$907	\$161	\$1,068
1BR/1BA	1	50%	LIHTC	681	\$625	\$105	\$730
1BR/1BA	4	60%	LIHTC	681	\$770	\$105	\$875
1BR/1BA	4	MKT		681	\$1,175	\$105	\$1,280
2BR/2BA	4	40%	Sect 8	912	\$1,045	\$215	\$1,260
2BR/2BA	10	50%	Sect 8	912	\$1,045	\$215	\$1,260
2BR/2BA	5	50%	LIHTC	912	\$745	\$133	\$878
2BR/2BA	9	60%	LIHTC	912	\$920	\$133	\$1,053
2BR/2BA	13	MKT		912	\$1,420	\$133	\$1,553
3BR/2BA	2	40%	Sect 8	1,273	\$1,512	\$268	\$1,780
3BR/2BA	4	50%	Sect 8	1,273	\$1,512	\$268	\$1,780
3BR/2BA	2	50%	LIHTC	1,273	\$845	\$170	\$1,015
3BR/2BA	3	60%	LIHTC	1,273	\$1,045	\$170	\$1,215
3BR/2BA	4	MKT		1,273	\$1,675	\$170	\$1,845
Total/Avg	68				\$1,130	\$164	\$1,294
			Block 18	- 4% LIHT(2		
1BR/1BA	2	40%	Sect 8	681	\$907	\$161	\$1,068
1BR/1BA	2	50%	Sect 8	681	\$907	\$161	\$1,068
1BR/1BA	4	60%	LIHTC	681	\$770	\$105	\$875
1BR/1BA	4	MKT		681	\$1,175	\$105	\$1,280
2BR/2BA	8	40%	Sect 8	912	\$1,045	\$215	\$1,260
2BR/2BA	8	50%	Sect 8	912	\$1,045	\$215	\$1,260
2BR/2BA	16	60%	LIHTC	912	\$920	\$133	\$1,053
2BR/2BA	14	MKT		912	\$1,420	\$133	\$1,553
3BR/2BA	3	40%	Sect 8	1,273	\$1,512	\$268	\$1,780
3BR/2BA	2	50%	Sect 8	1,273	\$1,512	\$268	\$1,780
3BR/2BA	5	60%	LIHTC	1,273	\$1,045	\$170	\$1,215
3BR/2BA	4	MKT		1,273	\$1,675	\$170	\$1,845
Total/Avg	72				\$1,142	\$164	\$1,306
Grand Total	140						

(1) Contract rents include trash collection Source: Block 17, L.P.

Based on our research, including a site visit in January 2021, we have arrived at the following findings:

Site Analysis: Located along the edge of Downtown Norfolk with a vibrant mix of commercial, institutional, and residential uses nearby, the subject site affords good access to public transportation, employment opportunities, and neighborhood services.

- The plan to reposition the subject parcel of land to a high quality, affordable rental property will benefit the local community. Surrounding land uses include public transportation, affordable multifamily, institutional, and light commercial uses.
- The site has good visibility and accessibility along the planned Church Street to the east,



Freemason Street to the south, Transit Center to the north, and Block 18 across an alley to the west. The subject's proximity to the Transit Center will enhance awareness. Pedestrian access is excellent at the subject site with sidewalks available along all adjacent streets at the subject site, connecting to the surrounding neighborhoods' sidewalk network and providing convenient access to nearby neighborhood services.

- The subject's location near Norfolk's Downtown District provides convenient access to retail, cultural, and community amenities including grocery stores, schools, and community centers.
- The subject site is appropriate for affordable multifamily rental housing.

Economic Analysis: Norfolk's economy has grown steadily in recent years with annual growth slightly below national gains. The city's average annual unemployment rate declined significantly from the previous recession through the end of 2019.

- Norfolk's unemployment rate improved significantly from the previous recession, dropping from 8.8 percent in 2010 to 3.5 percent in 2019, lower than the 3.7 percent national rate. Following national trends, unemployment spiked to 13.3 percent in April at the onset of the COVID-19 pandemic but recovered by nearly half in October 2020 to 7.7 percent.
- The subject's market area is commuter-oriented with just under one third (30.2 percent) of St. Paul Market Area workers reporting average commute times of 15 minutes or less each way as of 2015-2019, while 31.5 percent commuted 15 to 24 minutes and 30.3 percent commuted 25 or more minutes.
- Norfolk's At-Place Employment has fluctuated during the last ten years reaching a low of 134,424 jobs in 2014 followed by steady growth to an average of 141,017 jobs in 2019. Job growth averaged almost 2,100 jobs per year from 2014 to 2018, though most of these gains took place in 2017. At-Place Employment decreased by 14,019 jobs during the first two quarters of 2020 at the onset of the COVID-19 pandemic that impacted the entire nation and the world.
- Norfolk's economy is concentrated among four economic sectors; nearly one out of every three citywide jobs (29.9 percent) are within the Government sector, followed by Education Health (17.4 percent), Trade-Transportation-Utilities (15.2 percent), and Professional-Business (13.7 percent).

Population and Household Trends: The St. Paul Market Area has grown steadily over the past 20 years with household and population growth rates projected to remain strong over the next five years.

- The St. Paul Market Area added a net of 2,031 households, representing growth of 6.5 percent, between 2010 and 2021. As of 2021, an estimated 33,134 households reside in the St. Paul Market Area.
- The market area is projected to reach 93,039 people and 34,932 households by 2026. Annual increases in the market area from 2021 to 2026 are projected at 825 people and 360 households, the average annual growth rate is projected at 0.9 percent for people and 1.1 percent for households, exceeding Norfolk's growth estimates of 0.1 percent for both.

Demographic Analysis: The St. Paul Market Area's household base increased at a steady pace between 2000 and 2021, with continued household growth projected for the next five years.

Households in the St. Paul Market Area have a higher propensity to rent than in Norfolk. The St. Paul Market Area's renter percentage is 61.6 percent in 2021, and renters contributed all net household growth in the market area over the last ten years. RPRG projects renter households to contribute 80.8 percent of net household growth over the next five years. Over two fifths (41.4 percent) of market area renters as of 2021 are estimated to be below the age of 35, and renter households between the ages of 35 and 54 account for 28.8 percent of all renter households within the market area. These are the households who are most likely to be permanent renters, renting more out of necessity than lifestyle preference.



- The estimated 2021 median household income in the St. Paul Market Area is \$48,503 per year, 4.6 percent lower than the Norfolk overall median household income of \$50,848. The market area's median renter household earns \$32,197 per year. Half (53.4 percent) of the market area's renters have annual incomes below \$35,000.
- Two fifths (39.2 percent) of all renter households residing in the St. Paul Market Area have rent burdens of 40 percent or higher45.3 percent have rent burdens of 35 percent or higher. Additionally, 3.4 percent of the rental housing stock within the market area can be considered substandard, i.e., lacking complete plumbing facilities, or overcrowded with more than 1.0 occupants per room.

Competitive Analysis: The market area competitive multifamily stock is divided into three categories for ease of comparison: Upper Tier market rate; Lower Tier market rate; and Affordable/Tax Credit. Low vacancies reported in RPRG's survey of the tax credit rental communities indicate the affordable rental market in the St. Paul Market Area is tight, pointing to its ability to support the proposed subject apartments.

- The multifamily rental housing stock is moderately aged with the market area average year built of 2001. As of our survey, 112 of the 5,383 units were reported vacant, yielding an overall aggregate vacancy rate of 2.1 percent. Among the Upper Tier market rate communities, the vacancy rate is 1.4 percent. The Lower Tier market rate communities reported a healthy vacancy rate of 3.1 percent, while no units were reported vacant among tax credit communities. The low vacancy rates for most market area communities are indicative of a tight rental market.
- The effective rents for Upper Tier one-bedroom units average \$1,354 (\$1.94 per square foot); the two-bedroom units average \$1,815 (\$1.65 per square foot); and the three-bedroom units average \$2,196 (\$1.61 per square foot).
- The effective rents for Lower Tier market rate one-bedroom apartments average \$1,112 (\$1.55 per square foot); two-bedroom units average \$1,298 (\$1.29 per square foot); and three-bedroom units average \$1,657 (\$1.31 per square foot).
- Only four income-restricted communities (non-deeply subsidized) are currently in the St. Paul Market Area; all operate under LIHTC guidelines. Effective rents for affordable one-bedroom apartments average \$780 (\$1.05 per square foot); two-bedroom units average \$952 (\$0.99 per square foot); and three-bedroom units average \$1,163 (\$0.94 per square foot).
- RPRG identified six near term projects totaling 1,061 units expected to be placed in service in the next three years and seven long term projects less likely to be placed in service beyond the next three years.

Net Demand: The results of this derivation of rental demand indicate that the market will have excess demand for 169 units of rental housing over the next three years. A number of factors support the estimation of excess demand for multifamily units including low vacancy rates and steady absorption paces experienced by communities in and near the market area.

Effective Demand – Affordability/Capture and Penetration: RPRG judges that the overall renter capture rate of 0.8 percent and tax credit renter capture rate of 0.7 percent is readily achievable, particularly since the proposed apartments will be among the newest and most attractive affordable rental community within the market area. In the hypothetical situation where the subject loses its subsidies, the overall capture rate of 1.4 percent is also achievable. RPRG considers the calculated penetration rate for the tax credit units of 11.8 percent of income-restricted renter households to be reasonable within the context of the St. Paul Market Area Market Area. In essence, our analysis suggests that the most directly competitive rental units will need to capture approximately one out of every ten income-qualified renter households. Both the capture and penetration rates are well within a reasonable and achievable range, with or without subsidies.



VHDA Demand Methodology: RPRG considers the key captures rates for Block 17 Apartments to be both reasonable and readily achievable, particularly since the project's overall capture rate is less than two percent. Taking into consideration all these factors, we have conservatively estimated an overall project lease up pace of roughly 7 to 8 months, reflecting an average absorption pace of 18 to 20 units per month. According to Norfolk and Virginia Beach planning officials, affordable housing is a dire need throughout the cities, including the subject neighborhood. In addition, property managers at market area tax credit communities report high demand among lower-income households with consistently long wait lists at all tax credit communities.

Target Market: The groups most likely to reside at the subject's income restricted units include individuals working in service sectors such as retail, leisure and hospitality, or in civilian positions associated with the numerous military installations in the area. Other persons likely to reside at the subject project include government or contract workers; local public servants such as firefighters, police officers, and teachers; and early career workers in the professional-business, financial activities, information, and health sectors. It is also possible that military personnel posted to the Hampton Roads region would find the subject's apartments to be an attractive housing alternative to on-base housing.

With one-, two- and three-bedroom units, the proposed community would have the capacity to serve single-person households, married and unmarried couples, roommate households, and single- and dual-parent families with as many as four children.

Considered in the context of the competitive environment, the relative position of the proposed Block 17 Apartments is as follows:

- **Structure Type:** Competitive Lower Tier market rate and income-restricted rental communities include a mix of adaptive reuse, mid-rise and two- and three- story garden buildings. The subject will have mid-rise buildings, consistent with the market area's rental housing dynamics.
- **Project Size:** The surveyed rental communities within the market area range in size from 13 to 300 units, with an average size of 122 units. The 140-unit Block 17 & 18 Apartments will be slightly larger than the income-restricted average of 129 units and Upper Tier average of 121 units the Upper Tier average yet well within the competitive range. The subject's size will appropriately allow it to provide on-site management and services similar to other market area rental communities.
- Unit Distribution: The subject will offer one-bedroom units (17 percent); two-bedroom units (62 percent); and three-bedroom units (21 percent). The subject's unit distribution is similar to the distribution of units in the other tax credit rental properties where one-bedroom units account for 13.6 percent of all units; two-bedroom units account for 70.0 percent; and three-bedroom units account for 16.4 percent of the supply. The proposed unit distribution positions the subject to target a wide variety of households, including single-person households, couples, roommates, single parent households and families. We believe that the proposed unit distribution is reasonable within the context of the directly competitive rental supply.
- Income Targeting: The subject's income targeting is as follows: 20 units (14.3 percent) will address households with incomes at or below 40 percent of AMI; 36 units (25.7 percent) will address households with incomes at or below 50 percent of AMI; 41 units (29.3 percent) will target households with incomes at or below 60 percent of AMI; and 43 units (30.7 percent) will be unrestricted market rate units. The subject's weighted average income target is 52.2 percent of AMI. RPRG's penetration analysis indicates that all of the subject's units as well as those existing and future units without rental subsidies address just over one out of ten (13.5 percent) of all income-qualified households.
- Unit Size: The proposed unit sizes for Block 17 Apartments are 681 square feet for one-bedroom units; 912 square feet for two-bedroom units; and 1,273 square feet for the average three-



bedroom units. The subject's unit sizes are generally comparable to or larger than the directly competitive affordable and Lower Tier rental supply within the market area. Additionally, the units are planned with an open and modern floor plan. We believe that the size of the subject's units will be marketable and will be directly competitive with the other rental units in the multifamily supply, with a competitive advantage in some cases.

- **Number of Bathrooms:** All of the subject's one-bedroom units will have one full bathroom. Twoand three-bedroom units will have two bathrooms. Only one of the tax credit communities offer two baths for all two-bedroom units. As a result, the availability of two baths in all of the subject's two-bedroom units is viewed as a slight competitive advantage.
- **Kitchen Features:** All unit kitchens at Block 17 & 18 Apartments will include microwaves and dishwashers. Additionally, the fact that the units will have energy-efficient and modern appliances is also a positive feature.
- Laundry: The developer intends to equip all units at Block 17 & 18 Apartments with full-size washers and dryers. As in-unit washer/dryers are only available at eight of 24 Lower Tier or tax credit communities, this feature is considered to provide the subject with a competitive advantage.
- **Other Unit Features:** Units at Block 17 & 18 Apartments will have carpeted bedrooms and attractive vinyl plank flooring in the kitchen, living area, hallway, and bath. Carpeting is the primary flooring material throughout the market. Units will also feature USB outlets.
- Utilities Included in Rent: The developer proposes to include trash removal costs in monthly rents in Block 17 & 18 Apartments, leaving tenants responsible for paying all other utility bills. Wi-Fi internet capability will also be provided for each unit at Block 17 at no charge. The trend among newer market area communities is to not include any utilities in the rent; 12 Upper Tier and Lower Tier communities do not include any utilities in the rent.
- Common Area Amenities: The developer intends to provide a significant offering of common area amenities at the subject, including community room, rooftop gathering area with outdoor seating, fitness room, bicycle parking, business center, and landscaped plaza. The proposed slate of amenities would position the subject community similar to or exceeding most market rate properties in the primary market area. Clubhouses/community rooms, fitness centers, and outdoor pools are available at all Upper Tier market area communities but are less available among Lower Tier communities. The proposed amenity slate is considered to be a competitive advantage in many cases.
- **Parking:** The subject will have free surface parking which is consistent with the other tax credit and Lower Tier communities. Many communities in the Downtown and Ghent Districts do not offer free parking options. As such, free surface parking is also considered an advantage in some cases.

Price Position/Rents: The tax credit rents proposed by the developer for Block 17 & 18 Apartments are at or below the allowable maximums for all unit types, given the assumed utility allowances of \$105 for one-bedroom units; \$133 for two-bedroom units; and \$170 for three-bedroom units. The proposed rents are considered to be reasonable when viewed within the context of the directly competitive rental supply.

Absorption Estimate: In estimating an absorption pace for the subject community, we consider recent absorption activity in the market in addition to demand and supply factors. As mentioned previously, several Upper Tier and Lower Tier market rate rental communities as well as one tax credit community have opened within the past three years. Known absorption details are as follows:

• St. Paul's Apartment Homes: The market area's newest tax credit community (and just north of the subject site) delivered 126 LIHTC units targeting households earning up to 50 and 60 percent



AMI, as well as a small number of market rate units, in March 2019. The community completed lease up in June 2019 for an average absorption rate of 42 units per month.

Several market rate communities have delivered recently: Peanut Factory Flats (stabilized June 2020) averaging 21 units per month; Museum Apartments (stabilized February 20190 with an average absorption pace of 9 units per month with slower lease up due to unit delivery delays according to leasing staff; Icon (stabilized July 2018) with an average absorption of 38 units per month; First Colony Flats (stabilized June 2018) with an average absorption pace of 26 units per month; Savoy Apartments (stabilized June 2018) with an average absorption of 9 units per month; Tidewater Square (stabilized July 2019) with an average absorption pace of 21.7 units per month; and B&G Place (stabilized May 2019) with an average absorption pace of 19.5 units per month.

We note many of these communities were in lease up simultaneously with one or several additional communities. The affordable nature of the subject community will likely result in higher absorption rates than those reported by market rate communities.

We also consider the possibility of the subject leasing up simultaneously with Block 20, Market Heights, and PABP Apartments, as well. With these considerations, we conservatively estimate an absorption pace of 18 to 20 units per month. Assuming this absorption pace, we would expect that the subject would attain stabilized occupancy in approximately 7 to 8 months. This estimate is conservative considering St. Paul's Apartments, north of the subject site within the same neighborhood, reported an average absorption rate of 42 units per month as of June 2019.

Impact on Existing Market: RPRG does not anticipate that the subject will have an adverse impact on the existing rental market. The income-restricted rental communities within the market area are fully occupied and communities reporting wait lists Additionally, the subject's VHDA capture rate for all units is 1.9 percent while the capture rate for those units without rental subsidies is 3.4 percent. Both are reasonable and achievable. Importantly, the overall penetration rate for the income-restricted units is low at 11.8 percent.



. INTRODUCTION

A. Overview of Subject

Block 17 Apartments is a proposed new construction multifamily rental community to be located at the corner of Church Street and Freemason Street near St. Paul's Boulevard in downtown Norfolk, Virginia. The Block 17 rental community is one of two components of a combined Twin affordable multifamily development. Block 17 & 18 Apartments will total 140 rental units, most of which will be income-restricted in accordance with the Department of Housing and Urban Development's 2020 median household income for the Virginia Beach-Norfolk-Newport News-VA-NC MSA (Table 1).

The subject, Block 17 Apartments, will consist of 68 general occupancy apartments (49 percent of total developed units) to be financed, in part, with equity raised from the sale of nine percent Low Income Housing Tax Credits. Block 18 Apartments will be developed simultaneously and will include 72 general occupancy units (51 percent) to be financed using four percent Low Income Housing Tax Credits and tax-exempt bond financing. The project will be referenced as two components but constructed simultaneously.

This report is intended to be submitted as part of an application for the nine percent Low Income Housing Tax Credits component comprised of 68 rental units planned for Block 17 Apartments.

B. Purpose

The purpose of this study is to perform a market feasibility report and analysis. This report examines the subject site, the economic context of the jurisdiction in which the site is located, a demographic analysis of the defined market area, a competitive housing analysis, a derivation of net demand and effective demand (affordability/penetration analyses). In accordance with Virginia Housing Development Authority's 2020 Market Study Guidelines, both net and effective demand will include all of the subject's units proposed for both components of the development.

C. Format of Report

The report format is Comprehensive. Accordingly, the market study addresses all required items set forth in the 2020 Market Study Guidelines of the Virginia Housing Development Authority (VHDA). Furthermore, the market analyst has considered the recommended model content and market study index of the National Council of Housing Market Analysts (NCHMA).

D. Client, Intended User, and Intended Use

Block 17, L.P. is Real Property Research Group's (RPRG's) Client for this market study. Along with the Client, the Intended Users are representatives of VHDA and potential investors. The subject report will be submitted to VHDA as part of an application for nine percent (competitive) tax credits. A separate report will be submitted to VHDA as part of an application for four percent (non-competitive) tax credit.

E. Applicable Requirements

This market study is intended to conform to the requirements of the following:

- VHDA's 2020 Market Study Guidelines.
- NCHMA's Model Content Standards and Market Study Checklist.



Table 1 HUD Rent & Income Limits

HUD 2020 Median Household Income											
Virginia Beach-	Norfolk-	Newport N	lews, VA-NC l	HUD Metro	FMR Area	\$82,500					
-		Very Lo	w Income for	4 Person I	lousehold	\$41,250					
		2020 Cor	nputed Area I	Median Gro	oss Income	\$82,500					
		Utility	Allowance:	Iroom	\$105						
		,		Iroom	\$133						
3 Bedroom \$170											
Household Income Limits by Household Size:											
Household Size		30%	40%	50%	60%	80%	100%	120%	150%	200%	
1 Person		\$17,340	\$23,120	\$28,900	\$34,680	\$46,240	\$57,800	\$69,360	\$86,700	\$115,600	
2 Persons		\$19,800	\$26,400	\$33,000	\$39,600	\$52,800	\$66,000	\$79,200	\$99,000	\$132,000	
3 Persons		\$22,290	\$29,720	\$37,150	\$44,580	\$59,440	\$74,300	\$89,160	\$111,450	\$148,600	
4 Persons		\$24,750	\$33,000	\$41,250	\$49,500	\$66,000	\$82,500	\$99,000	\$123,750	\$165,000	
5 Persons		\$26,730	\$35,640	\$44,550	\$53,460	\$71,280	\$89,100	\$106,920	\$133,650	\$178,200	
6 Persons		\$28,710	\$38,280	\$47,850	\$57,420	\$76,560	\$95,700	\$114,840	\$143,550	\$191,400	
Imputed Income	Limits h	Number	of Bodroom /	Accumina	1 E norcona	nor hadroo	mli	_	_	_	
imputeu income	# Bed-	y Number	oj beurooni (Assunning	<i>1.5 persons</i>	per beuroo					
Persons	rooms	30%	40%	50%	60%	80%	100%	120%	150%	200%	
1	0	\$17,340	\$23,120	\$28,900	\$34,680	\$46,240	\$57,800	\$69,360	\$86,700	\$115,600	
1.5	1	\$18,570	\$24,760	\$30,950	\$37,140	\$49,520	\$61,900	\$74,280	\$92,850	\$123,800	
3	2	\$22,290	\$29,720	\$37,150	\$44,580	\$59,440	\$74,300	\$89,160	\$111,450	\$148,600	
4.5	3	\$25,740	\$34,320	\$42,900	\$51,480	\$68,640	\$85 <i>,</i> 800	\$102,960	\$128,700	\$171,600	
6	4	\$28,710	\$38,280	\$47,850	\$57,420	\$76,560	\$95,700	\$114,840	\$143,550	\$191,400	
-	-	. ,				· ·		\$114,840	\$143,550	\$191,400	
6 LIHTC Tenant Re	nt Limits	by Numbe	er of Bedroon	ns (assume	s 1.5 perso	ns per bedro	oom):		· ·		
-	nt Limits	. ,		ns (assume	s 1.5 perso	ns per bedro 0%	oom):	\$114,840)% Net	· ·	\$191,400)% Net	
LIHTC Tenant Re	nt Limits 3	by Numbe	er of Bedroon 40%	ns (assume	s 1.5 perso 5	ns per bedro 0%	oom): 60)%	80	0%	
LIHTC Tenant Rea # Persons	nt Limits 3 Gross	by Numbe 30% Net	er of Bedroon 40% Gross	ns (assume 6 Net	s 1.5 perso 5 Gross	ns per bedro 0% Net	oom): 60 Gross	0% Net	80 Gross	0% Net	

Source: U.S. Department of Housing and Urban Development

F. Scope of Work

To determine the appropriate scope of work for the assignment, we considered the intended use of the market study, the needs of the user, the complexity of the property, and other pertinent factors. Our concluded scope of work is described below.

- Please refer to Appendix 2 for a detailed list of NCHMA requirements and the corresponding pages of requirements within the report.
- Justin Moultrie, Analyst for Real Property Research Group, Inc., conducted a visit to the subject site, its immediate neighborhood, and wider primary market area on January 18, 2021.
- RPRG gathered primary information through field and phone interviews with rental community leasing agents and property managers. In the course of research, we obtained information on proposed developments through interviews with Paula Shea of the Norfolk Planning Department and Janene Taylor-Smith of the Norfolk Redevelopment & Housing Authority.
- All pertinent information obtained was incorporated in the appropriate section(s) of this report.

G. Report Limitations

The conclusions reached in a market feasibility analysis are inherently subjective and should not be relied upon as a determinative predictor of results that will actually occur in the marketplace. There can be no assurance that the estimates made or assumptions employed in preparing this report will



in fact be realized or that other methods or assumptions might not be appropriate. The conclusions expressed in this report are as of the date of this report, and an analysis conducted as of another date may require different conclusions. The actual results achieved will depend on a variety of factors, including the performance of management, the impact of changes in general and local economic conditions, and the absence of material changes in the regulatory or competitive environment. Reference is made to the statement of Underlying Assumptions and Limiting Conditions contained in Appendix 1 of this report.

H. Other Pertinent Remarks

This market study was completed based on data collected in January 2021 as the COVID-19 pandemic was ongoing nationally and locally. Specific data on the recent and potential long term economic and demographic ramifications were not available at the time this report was completed. This market study will comment on the potential impact of the evolving situation including a sensitivity analysis relating to Net Demand.



II. PROJECT DESCRIPTION

A. Project Overview

Block 17 & 18 Apartments is a proposed Lower Income Housing Tax Credit (LIHTC) multifamily community to be located at 600 E Freemason Street in Downtown Norfolk, VA at the corner of two proposed new roads, Church Street and Freemason Street. The overall project, composed of two components, will include 140 apartments and associated community amenities for each component. The project will have two separate financing structures. Block 17, the subject of this report, will consist of 68 units among three upper floors with ground floor commercial space. These apartments will be financed, in part, with equity raised from the sale of nine percent (competitive) tax credits. The second component, Block 18, will include the remaining 72 units to be financed using equity proceeds from the sale of four percent (non-competitive) tax credits and tax-exempt bond financing. The owner for Block 17 is Block 17, L.P. and the owner for Block 18 is Block 18, L.P. Figure 1 illustrates the conceptual rendering for the proposed apartment Block 17 apartment building.

Figure 1 Building Rendering, Block 17 Apartments



Source: Block 17, L.P.

B. Project Type and Target Market

Block 17 & 18 Apartments will be a general occupancy multifamily rental complex that will target lowand moderate-income renter households. The project will have two components with separate financing structures. Of the 140 apartments, 48 units (34 percent) will have project-based Section 8 rental subsidies and the remaining 92 units (66 percent) will require that tenants pay the contract rent or have their own Housing Choice voucher. These 140 rental units will include a broad range of target incomes with units restricted to households with incomes at 40 percent, 50 percent, and 60 percent of Area Median Income (AMI) for the Virginia Beach-Norfolk-Newport News-VA-NC MSA, with a total



LIHTC weighted average income-restriction of 52.2 percent AMI, as adjusted for household size. Both components will also contain non-income restricted units offered at market rent. The 68 units at Block 17 Apartments will be financed, in part, with nine percent (competitive) tax credits. The remaining 72 units in an additional component will be financed, in part, with equity raised from the sale of four percent (non-competitive) tax credits and tax-exempt bond financing. With a unit mix of one-, two- and three-bedroom units, the community will target a range of renter households, including single-person households, couples, roommates, and families with as many as six persons.

C. Building Types and Placement

The proposed Block 17 & 18 Apartments will consist of two components to be financed, in part, with tax credits. The nine percent LIHTC component will include one (1) four-story mid-rise residential building on a 1.32-acre site (Figure 2). This portion of the subject site will include commercial uses on the ground floor, adjacent landscaped plaza, and an associated 40-space surface parking lot.

A second project component financed using four percent tax credits will be comprised of one (1) fourstory residential building and one (1) one-story parking garage connected to the residential building providing a total of 102 total spaces, including 37 spaces designated for commercial use.

Block 17 is accessed via the alley off of the new Freemason Street. Block 18 has access two access points, Freemason Street and the alley. Tenant pedestrians will access the site using the alley.



Figure 2 Preliminary Site Plan, Block 17 Apartments

Source: Block 17, L.P.



D. Detailed Project Description

1. Project Description

Block 17 & 18 Apartments will include a total of 140 one-, two-, and three-bedroom units. Each community represents a separate component and as such, each component will have its own amenities. All of the apartments and community amenities will be constructed simultaneously, although with two different financing structures. Although the material design palate for each community is different, from a renter perspective, there will be no distinction between the portion of the rental community financed with nine percent tax credits compared with the portion financed with four percent tax credits. Table 2 summarizes the proposed project's two components based upon financing structure as well as their associated unit distribution, income targeting, unit sizes, net rents, and utility allowances.

Table 2 Detailed Unit Mix and Rents, Block 17 & 18 Apartments

Unit	Units	Income Level	Rent Subsidy	Net Unit Size	Contract Rent (1)	Utility Allowance	Gross Rent
	_	_	Block 17	- 9% LIHTO			_
1BR/1BA	1	40%	Sect 8	681	\$907	\$161	\$1,068
1BR/1BA	2	50%	Sect 8	681	\$907	\$161	\$1,068
1BR/1BA	1	50%	LIHTC	681	\$625	\$105	\$730
1BR/1BA	4	60%	LIHTC	681	\$770	\$105	\$875
1BR/1BA	4	MKT		681	\$1,175	\$105	\$1,280
2BR/2BA	4	40%	Sect 8	912	\$1,045	\$215	\$1,260
2BR/2BA	10	50%	Sect 8	912	\$1,045	\$215	\$1,260
2BR/2BA	5	50%	LIHTC	912	\$745	\$133	\$878
2BR/2BA	9	60%	LIHTC	912	\$920	\$133	\$1,053
2BR/2BA	13	MKT		912	\$1,420	\$133	\$1,553
3BR/2BA	2	40%	Sect 8	1,273	\$1,512	\$268	\$1,780
3BR/2BA	4	50%	Sect 8	1,273	\$1,512	\$268	\$1,780
3BR/2BA	2	50%	LIHTC	1,273	\$845	\$170	\$1,015
3BR/2BA	3	60%	LIHTC	1,273	\$1,045	\$170	\$1,215
3BR/2BA	4	MKT		1,273	\$1,675	\$170	\$1,845
Total/Avg	68				\$1,130	\$164	\$1,294
			Block 18	- 4% LIHTC			
1BR/1BA	2	40%	Sect 8	681	\$907	\$161	\$1,068
1BR/1BA	2	50%	Sect 8	681	\$907	\$161	\$1,068
1BR/1BA	4	60%	LIHTC	681	\$770	\$105	\$875
1BR/1BA	4	MKT		681	\$1,175	\$105	\$1,280
2BR/2BA	8	40%	Sect 8	912	\$1,045	\$215	\$1,260
2BR/2BA	8	50%	Sect 8	912	\$1,045	\$215	\$1,260
2BR/2BA	16	60%	LIHTC	912	\$920	\$133	\$1,053
2BR/2BA	14	MKT		912	\$1,420	\$133	\$1,553
3BR/2BA	3	40%	Sect 8	1,273	\$1,512	\$268	\$1,780
3BR/2BA	2	50%	Sect 8	1,273	\$1,512	\$268	\$1,780
3BR/2BA	5	60%	LIHTC	1,273	\$1,045	\$170	\$1,215
3BR/2BA	4	MKT		1,273	\$1,675	\$170	\$1,845
Total/Avg	72				\$1,142	\$164	\$1,306
Grand Total	140						

(1) Contract rents include trash collection

Source: Block 17, L.P.



In Block 17 & 18 Apartments, the proposed one-bedroom units will have one bathroom while the twoand three-bedroom units will have two full bathrooms. For both components, the one-bedroom units will average 681 net square feet; two-bedroom units will average 912 net square feet; and threebedroom units will average 1,273 net square feet. The monthly net rents at Block 17 Apartments will include the cost of trash removal. The remaining utility costs, including general electricity, heat, cooking, heating and cooling, hot water, water, and sewer will be the direct responsibility of future tenants. The proposed utility allowances are as follows: \$105 for one-bedroom units; \$133 for twobedroom units; and \$170 for three-bedroom units. The community will include unrestricted free surface parking.

While most units in the Block 17 component (as well as in the Block 18 component) will require that tenants pay a contract rent or utilize their own Housing Choice voucher, 48 units (34 percent) will have project-based Section 8 rental subsidies. Of the 48 units with project-based vouchers, 23 will be located in Block 17 (nine percent tax credit component) and 25 will be located in Block 18 (four percent tax credit component). Block 17 & 18 will also have 43 market rate units (30.7 percent).

All units at Block 17 & 18 Apartments will be equipped with an electric range, refrigerator with an icemaker, dishwasher, microwave, range hood, in-unit washer and dryer, and garbage disposal (Table 3). Kitchen appliances will have standard finishes.

A full-size washer/dryer will be provided in each unit. All units will have central air conditioning. The units will have carpeted bedrooms and vinyl plank flooring in other areas.

Common area amenities for Block 17, will include business center with computer access, terraced seating, lounge seating, and landscaped plaza. Select units will have private balconies.

Unit Features	Community Amenities
 Energy Star appliances including Microwave and Dishwasher USB outlets Internet access In-unit full-size washer and dryer Carpeted Bedrooms and Vinyl plank flooring in other areas Private balconies in select units 	 Landscaped plaza Fitness Center Off-Street Surface and Bicycle Parking Ground floor retail, commercial, and community incubator tenants Rooftop deck with outdoor gathering space (Block 17 only) Business Center with computer access

Table 3 Unit Features and Community Amenities

Source: Block 17, L.P.

2. Other Proposed Uses

In addition to the proposed Block 17 apartment buildings and associated surface parking will be constructed simultaneously with Block 18 (4 percent tax credit component). The subject site will have ground floor commercial use which is not addressed in this study.

3. Proposed Timing of Development

Construction on Block 17 Apartments is expected to commence in March 2022 with first move-ins and construction completion in July 2023.



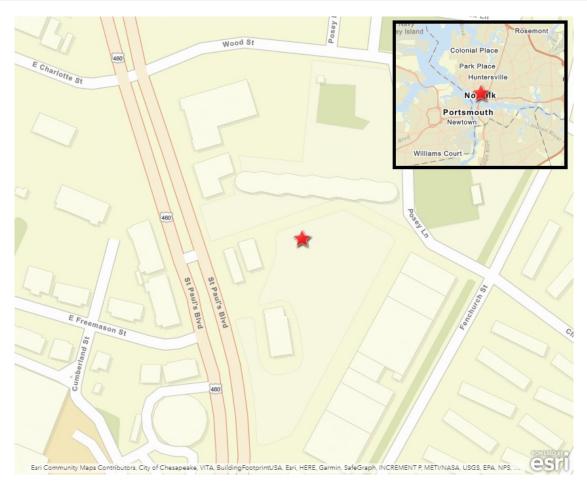
III. SITE AND NEIGHBORHOOD ANALYSIS

A. Site Analysis

1. Site Location

The subject site is situated south of the Norfolk Downtown Transit Center, at the corner of the future Church and Freemason Streets in Norfolk, Virginia (Map 1). The existing roadways shown on Map 1 will be redeveloped to include Church and Freemason Streets as referenced in the project overview. The site is in the St. Paul's neighborhood, a city quadrant encompassing approximately 115 acres of land located just east of Norfolk's Downtown district.

Map 1 Site Location



RP RG

2. Existing Uses

As observed during RPRG's recent site visit on January 18, 2021, the subject site is currently being used as a parking lot. (Figure 3).

3. Size, Shape, and Topography

The site for Block 17 Apartments is 1.32 acres and is roughly rectangular in shape. The site's overall topography is flat.

Figure 3 Views of Subject Site



View of site facing northeast from St. Paul's Boulevard



View of site facing southeast from St. Paul's Boulevard



View of site facing southwest from Downtown Norfolk Bus Transfer



View of site facing west from the existing Fenchurch Street that will be replaced per the future plans.



View from the center of the site facing west towards St. Paul's Boulevard



4. General Description of Land Uses Surrounding the Subject Site

The subject neighborhood marks a transition from residential neighborhoods to the east and northeast to more dense development consistent with a central-city urban area to the west. Land uses surrounding the subject site include multifamily residential, public transportation, light commercial, retail, and institutional (Figure 4).

Many uses within the St. Paul's neighborhood are owned by the city or federal government including several parking lots, Tidewater Gardens (a 616-unit public housing community) that is currently undergoing demolition to make way for the redevelopment of the St. Paul's area, the Downtown Norfolk Transit Center, Tidewater Park Elementary School, and the Norfolk Schools Administration Building. A United States Post Office processing and distribution facility is located northeast of the site.

The uses along St. Paul's Boulevard, one block west of the site, form the eastern edge of the Downtown district of Norfolk. Downtown Norfolk is a vibrant, dense, pedestrian-friendly, mixed-use environment. The Downtown district is relatively compact (and thus walkable), spreading roughly ten blocks from north to south and between six and eight blocks from east to west.

A desirable residential and mixed-use neighborhood known as Ghent spreads to the north and northwest of Downtown. Ghent offers quality shopping and dining opportunities, additional cultural facilities, and a large campus of medical uses. In contrast, neighborhoods to the north and east of the St. Paul's neighborhood are more modest, though these neighborhoods have witnessed scattered reinvestment over the most recent decade. The campus of Norfolk State University anchors the neighborhood to the southeast of the St. Paul's neighborhood.

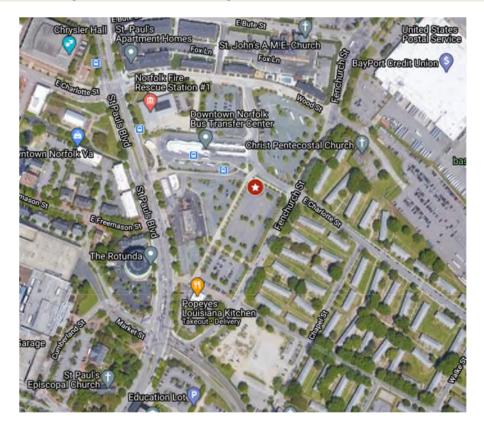


Figure 4 Satellite Image of Site and Surrounding Land Uses



5. Specific Identification of Current Land Uses Surrounding the Subject Site

The land uses directly bordering the subject site are as follows and are presented in Figure 5:

- North: The Downtown Norfolk Transit Center which opened in 2016. The center has interior space to wait, public restrooms, and a customer service desk; each of the 14 routes that serve the center has a designated stop. The recently completed St. Paul's Apartments LIHTC multifamily community is along the north side of Wood Street. The second phase of the St. Paul redevelopment is planned just north of the subject site. Block 19/20 Apartments will have 120 general occupancy units along with 70 senior tax credit units with construction expected to commence in the near future.
- East: Tidewater Gardens public housing community is directly east of Fenchurch Street, however a full demolition of Tidewater Gardens will make way for revitalization efforts in the neighborhood. A United States Post Office processing and distribution facility is located directly northeast of the site and Tidewater Park Elementary School is further east.
- **South:** A parking lot and a Popeye's restaurant are directly south of the subject site; Tidewater Gardens extends further southeast.
- West: McDonald's restaurant. To the northwest is a recently developed fire station (Norfolk Fire Station #1), along St Paul's Boulevard as are additional commercial facilities, Tidewater Park, and the Hurrah Players performance hall.

Figure 5 Views of Surrounding Land Uses



Transit Center northwest of subject site



Tidewater Gardens public housing community east of site, undergoing demolition





Condo community west of site



Existing Parking lot and site of future Block 19/20 Apartments. Recently completed St. Paul's LIHTC multifamily community north of site



Retail and commercial uses southwest of site



Office buildings northwest of site

B. Neighborhood Analysis

After a decade of planning efforts targeting the redevelopment of this area, the St. Paul's Quadrant Plan was released in October 2012. Numerous factors have led to redevelopment efforts by the City of Norfolk and the Norfolk Redevelopment & Housing Authority; The Quadrant has a large percentage of public land ownership, experienced ongoing issues with flooding during storms, and includes the obsolete Tidewater Gardens public housing community. The quadrant is also a key neighborhood for the city of Norfolk due to its proximity to the Downtown District and regional destinations and amenities.

The overall concept of the St. Paul's Area Plan is that the St. Paul's Quadrant is strategically located as the most logical geographic area into which Norfolk's largely built-out Downtown district can expand over the coming decade or decades. Buildings within the dense, pedestrian-friendly, mixed-use Downtown district currently extend to the western and southwestern boundaries of the St. Paul's Quadrant at St. Paul's Boulevard and City Hall Avenue. The St. Paul's Area Plan envisions the St. Paul's Quadrant redeveloped with a dense mixed-use and pedestrian-friendly development pattern that would seamlessly integrate the currently underutilized district into Downtown. The plan calls for higher-density mixed-use development in the western segment of the St. Paul's Quadrant (generally to the west of the existing Church and Fenchurch Streets, including the subject site) and a focus on more moderate-density residential and civic uses in the eastern segment of the quadrant.



Downtown Norfolk is a vibrant dense pedestrian-friendly mixed-use environment. The Downtown district is relatively compact and walkable, spreading roughly ten blocks from north to south and between six and eight blocks from east to west. Downtown Norfolk's largest retail destination is the MacArthur Center, one of the region's largest retail destinations located less than one mile west of the subject including department stores, a variety of retailers, and dining establishments.

The central Norfolk region (west and east of the subject site) has several projects either recently completed or currently underway including The Main, a \$164 million public-private investment project which opened in 2017, offers a 300-room Hilton hotel, three full-service restaurants and a 105,000-square-foot conference center. In addition, Norfolk's Waterside Festival Marketplace recently completed extensive renovations. Developer Buddy Gadams recently converted the 24-story Bank of America office building into a mixed-use project including luxury apartments (Icon at City Walk), a ground-floor restaurant, and a fitness facility. Movement Mortgage also opened a new Norfolk location bringing more than 800 jobs to the former J.C. Penney building at Military Circle, and Simon Property Group recently completed the \$75 million Norfolk Premium Outlets at the former Lake Wright Golf Course. Additionally, planning continues for a potential expansion of The Tide light rail into Virginia Beach. Norfolk Redevelopment Housing Authority also began demolition work on a vacant public housing building on the corner of Fenchurch and Wood Streets in December 2020 to allow for the construction of a new sanitary sewer pump station.

Neighborhoods throughout the eastern portions of the area are generally low- to middle-income with more affluent households to the west and northwest. A large concentration of retail amenities is six miles east of the subject along the Military Highway corridor centered on Military Circle Mall. The new Norfolk Premium Outlets are located further northeast as well. Residents living in this portion of the South Hampton Roads region have access to both urban and suburban settings with numerous employment opportunities and convenient access to the region's recreational amenities.

Approximately 83,000 active military are stationed in the Hampton Roads region. The massive Naval Station Norfolk is the heart of the military network in the region. The base occupies 4,300 acres and is the largest naval complex in the world, according to its website. The facility is home to aircraft and ships ranging from submarines to aircraft carriers. The Norfolk Naval Shipyard in Portsmouth is itself a sizable facility, covering 800 acres and featuring four miles of waterfront. The military will continue to play a vital role in the economy of Norfolk and in the surrounding jurisdictions into the foreseeable future.

C. Site Visibility and Accessibility

1. Visibility

The site has good visibility and accessibility along the planned Church Street to the east, the planned Freemason Street to the south, Transit Center to the north and Block 18 across an alley to the west. The subject's proximity to the Transit Center will enhance awareness. Pedestrian access is excellent at the subject site with sidewalks available along all adjacent streets at the subject site, connecting to the surrounding neighborhoods' sidewalk network and providing convenient access to nearby neighborhood services.

2. Vehicular Access

The site is well-integrated into the surface road network and highway network of Norfolk and the wider Hampton Roads region. Arterial roadways pass just north (Brambleton Avenue), east (Tidewater Drive), and west (St. Paul's Boulevard) of the site. Just over one block to the north of Brambleton, St. Paul's Boulevard merges with Monticello Avenue and continues northward under the name Monticello. The east-west highway Interstate 264 is accessible approximately 0.5 mile south of the site. Westbound I-264 is accessible from southbound Tidewater Drive or at the St. Paul's



Boulevard/Market Street intersection. Eastbound I-264 is accessible from the St. Paul's/Market intersection, but not from southbound Tidewater. Shortly after these access points, westbound I-264 crosses over the Elizabeth River via the Berkley Bridge. Interstate 464 is accessible just across the bridge and travels southbound into the City of Chesapeake. Meanwhile, I-264 continues west via the Downtown Tunnel into the City of Portsmouth. Westbound I-264 eventually crosses into Virginia Beach, beyond an interchange of Interstate 64.

3. Availability of Public and Inter Regional Transit

Hampton Roads Transit (HRT) is the primary provider of mass transit services to the citizens of Norfolk. The other regional cities incorporated within the HRT transit network are Chesapeake, Portsmouth, Virginia Beach, Hampton, and Newport News. Most of the HRT transit routes are bus routes, though the system also includes a trolley in Virginia Beach and a paddlewheel ferry that links downtown Portsmouth and downtown Norfolk.

The region's light rail system, The Tide, links key activity nodes in and near Downtown Norfolk, including the Eastern Virginia Medical Center, Civic Plaza, the MacArthur Center, Harbor Park, and Norfolk State University. Monticello Station is two blocks west of the site.

As previously mentioned, the new Downtown Norfolk Transit Center is located north of the site. Local routes 1, 2, 3, 4, 6, 8, 9, 11, 13, 18, 20 and 45, plus MAX Routes 960 and 961 all stop at this station. Monday through Saturday service is provided between roughly 5:00 am and 12:00 midnight.

4. Pedestrian Access

Surrounding streets are equipped with sidewalks and crosswalks, and the subject site will be wellintegrated with the pedestrian network providing convenient access to nearby amenities and services. While signaled crosswalks are available at key intersections, components of the St. Paul's Area Plan include enhancements to pedestrian access in the immediate area.

5. Roadway Improvements under Construction and Planned

Through site visit observations, a review of the Virginia Department of Transportation's (VDOT) Fiscal Years current Six-Year Improvement Program and a review of their website, RPRG assessed whether any capital improvement projects impacting road, transit, or pedestrian access to the subject site are currently underway or likely to commence in the next few years.

Roads and infrastructure within the St. Paul's area will be redeveloped with upgrades to include drainage improvements, utility replacement and upgrades, road improvements, among other infrastructure improvements.

The I-64/I-264 Interchange Improvements Project is the most significant transportation improvement project in the area. Upon completion, this project will enhance accessibility in the area surrounding the subject site; the interchange is four miles southeast of the subject site. The I-64/I-264 Interchange Improvements Phase I is nearing completion with additional phases planned to provide additional capacity, reduce daily congestion, and improve safety and traffic operations in the corridor.

Similarly, numerous VDOT road projects are either underway or under study to mitigate traffic congestion throughout the entire Hampton Roads region. Some of these projects include the replacement of bridges throughout the region, the widening of roads and improvements in intersections, the construction of a new I-564 intermodal connector, among others.



6. Public Safety

The Norfolk Police Department, which is responsible for the subject site's neighborhood, is located 0.6 miles to the south at 811 City Hall Avenue. The subject is one block east of Norfolk Fire Rescue Station Number 1 located at 450 St Paul's Boulevard. Emergency responders should thus generally be able to reach the subject site quickly when needed.

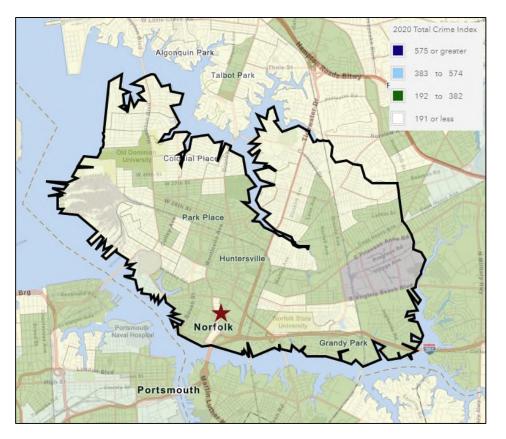
In order to gauge the topic of crime in the vicinity of the subject site, RPRG considered CrimeRisk data provided by Applied Geographic Solutions (AGS). CrimeRisk is an index that measures the relative risk of crime compared to a national average at the narrow geographic level of U.S. Census block groups. AGS analyzes known socio-economic indicators for local jurisdictions that report crime statistics to the Federal Bureau of Investigations (FBI) under the Uniform Crime Reporting (UCR) program. The UCR program tracks violent crimes (murder, forcible rape, robbery, and aggravated assault) and property crimes (burglary, larceny-theft, auto theft, and arson).

Based on modeling of these relationships, CrimeRisk provides a detailed view of the risk of total crime as well as specific crime types at the block-group level. Aggregate indexes have been prepared as a total crime index (as well as separately for violent and property crimes in accordance with the reporting procedures used in the UCR reports). An index value of 100 reflects a total crime risk on par with the national average, with values below 100 reflecting below average risk and values above 100 reflecting above average risk. In considering the indexes, note that they are not weighted, such that a murder is weighted no more heavily than a purse snatching. The indexes provide a useful measure of the relative overall crime risk in an area but are most useful when considered in conjunction with other measures.

Map 2 displays the 2020 CrimeRisk index for the block groups near the subject site. The relative risk is displayed in gradations from light yellow (least risk) to deep purple (most risk). The block groups that contain the subject site and immediately adjacent parcels are shaded green and light blue, indicative of an overall moderate level of crime. Inspections of the subject site and surrounding neighborhood as well as interviews with local property managers indicate crime or the perception of crime are not expected to negatively impact the subject site. Nevertheless, the subject community will have secure building entrances.



Map 2 Crime Index Map



D. Residential Support Network

1. Key Facilities and Services near the Subject Site

The appeal of any given community is often based in part of its proximity to those facilities and services required daily. Key facilities and services and their distances from the subject site are listed in Table 4 and their locations are plotted on Map 3.



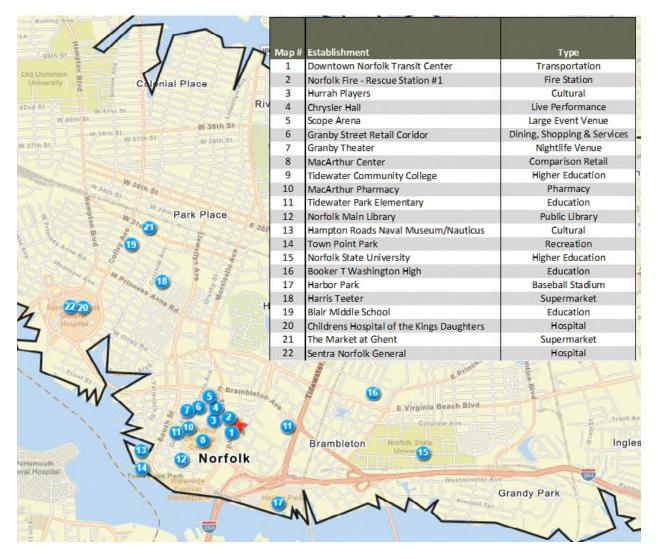
Table 4 Key Facilities and Services

				Distance (Miles) from
Map #	Establishment	Туре	Address	Subj.
1	Downtown Norfolk Transit Center	Transportation	434 St. Paul's Blvd	0.2
2	Norfolk Fire - Rescue Station #1	Fire Station	450 St. Paul's Blvd	0.2
3	Hurrah Players	Cultural	450 St. Paul's Blvd	0.2
4	Chrysler Hall	Live Performance	215 St. Paul's Blvd	0.2
5	Scope Arena	Large Event Venue	201 E. Brambleton Ave	0.2
6	Granby Street Retail Coridor	Dining, Shopping & Services	B/t Charlotte & Main St	0.3
7	Granby Theater	Nightlife Venue	412 Granby St	0.4
8	MacArthur Center	Comparison Retail	300 Monticello Ave	0.4
9	Tidewater Community College	Higher Education	300 Granby St	0.5
10	MacArthur Pharmacy	Pharmacy	261 Granby St	0.5
11	Tidewater Park Elementary	Education	1045 W Brambleton Ave	0.5
12	Norfolk Main Library	Public Library	250 E. Plume St	0.7
13	Hampton Roads Naval Museum/Nauticus	Cultural	1 Waterside Dr	0.9
14	Town Point Park	Recreation	Waterside Dr	1.1
15	Norfolk State University	Higher Education	700 Park Ave	1.1
16	Booker T Washington High	Education	111 Park Ave	1.3
17	Harbor Park	Baseball Stadium	150 Park Ave	1.3
18	Harris Teeter	Supermarket	1320 Colonial Ave	1.7
19	Blair Middle School	Education	730 Spotswood Ave	1.7
20	Childrens Hospital of the Kings Daughters	Hospital	601 Childrens Lane	1.9
21	The Market at Ghent	Supermarket	730 W 21st St	1.9
22	Sentra Norfolk General	Hospital	600 Gresham Dr	1.9

Source: Field and Internet Research, Real Property Research Group, Inc.



Map 3 Location of Key Facilities and Services



2. Essential Services

a) Health Care

The site has good access within less than five miles to medical and other support services that are crucial to the health and well-being of residents choosing to rent at the subject. The 525-bed Sentara Norfolk General Hospital (a Level I Trauma Center), 112-bed Sentara Heart Hospital, 206-bed Children's Hospital of the King's Daughters, and Eastern Virginia Medical School are clustered approximately 1.5 miles to the northwest just outside downtown Norfolk. The four facilities in effect form one large campus bounded by Brambleton Avenue, Colley Avenue and Hampton Boulevard. The campus is typically regarded as the preeminent destination for medical services in the Hampton Roads region.

Another full-service hospital in Norfolk is Sentara Leigh Hospital, located at 830 Kempsville Road, roughly seven miles to the northeast of the proposed subject. Sentara Leigh Hospital has 250 inpatient beds as well as outpatient services and an emergency room. Sentara Norfolk General Hospital recently completed a \$199 million expansion and modernization project, adding floors to two existing wings,



expanding the emergency department, expanding 18 operating rooms, replacing a 48-bed ward-style Special Care Nursery with a state-of-the-art unit with private and semi-private rooms, and consolidating the hospital's 54 ICU beds on two floors.

b) Education

Norfolk Public Schools serve roughly 32,000 students with over 2,500 teachers. The school system includes over 45 total schools: 31 elementary schools, 10 middle schools, and 5 high schools, as well as additional specialty schools. Students residing at the subject site would attend Tidewater Park Elementary School (0.6 mile from the subject site), Blair Middle School (1.7 mile), and B.T. Washington High School (1.1 mile).

Compared to other schools in the school system reporting school scores, Tidewater Park Elementary ranked 22nd of 31 elementary schools, Blair Middle School ranked 6th of 10 middle schools, and B.T. Washington High ranked 5th of 5 high schools in 2019 (Table 5). Norfolk's average school scores are below the state-wide averages.

Table 5 Norfolk Schools, Test Scores

Elementary Schools						Middle Scho	ols		
	VSLA - 2019	Grad	le 5		VSLA - 2019 Grade 8			ade 8	
Rank	Elementary Schools	English	Math	Composite	Rank	Middle Schools	English	Math	Composite
1	Academy for Discovery at Lakewood	92.0%	95.0%	93.5%	1	Crossroads Elementary	72.0%	90.0%	81.0%
2	Tarrallton Elementary	88.0%	98.0%	93.0%	2	Academy for Discovery at Lakewood	90.0%	69.0%	79.5%
3	Larrymore Elementary	86.0%	92.0%	89.0%	3	Ghent K-8	78.0%	79.0%	78.5%
4	Walter Herron Taylor Elementary	83.0%	92.0%	87.5%	4	Norview Middle	66.0%	77.0%	71.5%
5	Sewells Point Elementary	82.0%	85.0%	83.5%	5	Northside Middle	63.0%	76.0%	69.5%
20	Coleman Place Elementary	62.0%	62.0%	62.0%	6	Blair Middle	64.0%	67.0%	65.5%
21	Granby Elementary	70.0%	53.0%	61.5%	7	Azalea Gardens Middle	55.0%	66.0%	60.5%
22	Tidewater Park Elementary	60.0%	63.0%	61.5%	8	Lake Taylor Middle	45.0%	57.0%	51.0%
23	Little Creek Elementary	58.0%	61.0%	59.5%	9	Southside STEM Academy at Campostella	32.5%	63.0%	47.8%
24	Fairlawn Elementary	60.0%	55.0%	57.5%	10	William H. Ruffner Middle	37.0%	56.0%	46.5%
25	Chesterfield Academy Elementary	47.0%	47.0%	47.0%		County Average	60.3%	70.0%	65.1%
26	St. Helena Elementary	49.0%	41.0%	45.0%		State Average	76.0%	77.0%	76.5%
27	Lindenwood Elementary	54.0%	30.0%	42.0%		High Schoo	ls		
28	Richard Bowling Elementary	38.0%	46.0%	42.0%		EOC - 2019			
29	James Monroe Elementary	34.0%	44.0%	39.0%	Rank	High Schools	Reading	Algebra II	Composite
30	Southside STEM Academy at Campostella	36.0%	38.0%	37.0%	1	Matthew Fontaine Maury High	87.0%	90.0%	88.5%
31	Jacox Elementary	19.0%	23.0%	21.0%	2	Granby High	79.0%	85.0%	82.0%
	County Average	62.7%	68.0%	65.4%	3	Norview High	76.0%	88.0%	82.0%
	State Average	78.0%	81.0%	79.5%	4	Lake Taylor High	73.0%	89.0%	81.0%
Source	: Virginia Department of Education				5	Booker T Washington High	67.0%	84.0%	75.5%
						County Average	76.4%	87.2%	81.8%
						State Average	86.0%	91.0%	88.5%

The closest institutions of higher learning to the subject site include Tidewater Community College in downtown Norfolk and Norfolk State University (NSU) located one mile southeast of the subject site. NSU enrolls over 6,800 students in a wide number of Bachelor degree programs, 18 Master's level degree programs and several Doctoral degree programs. NSU is well known throughout the region for its schools of Education, Liberal Arts, Science and Technology, Social Work and Business/Entrepreneurship.

An additional major public university – Old Dominion University (ODU) – is five miles northwest of the subject. Old Dominion University (ODU) enrolls nearly 20,000 undergraduate students in 70 bachelor's degree programs. More than 5,000 graduate students are enrolled in ODU's 54 master's degree programs and 42 doctoral programs. The major colleges include Arts and Letters, Business and Public Administration, Education, Engineering and Technology, Health Sciences and Sciences.



3. Shopping

Retail amenities are extensive throughout the subject neighborhood. The closest supermarket to the site is Harris Teeter located 1.3 miles from the subject. A variety of smaller markets are located near the subject site as well.

Downtown Norfolk's largest retail destination is the MacArthur Center, an indoor shopping mall anchored by Dillard's, and a Barnes & Noble bookstore that serves the needs of Tidewater Community College students and staff as well as the general public. In-line retailers at the mall include many desirable national chains (such as Abercrombie & Fitch, Ann Taylor, Apple, Aveda, The Body Shop, Banana Republic, Express, Coldwater Creek, Eddie Bauer, and Brookstone), personal services establishments, and restaurants. In total, the MacArthur Center is home to more than 140 retail establishments. The MacArthur Center lies approximately one mile west of the subject site along Monticello Avenue.

An additional large concentration of retail in the area is five miles east of the subject along Military Highway centered at Military Circle Mall. This location is being considered for a large-scale redevelopment. The nearby J.A.N.F. Shopping Yard is a one million-square-foot strip center with several major retailers, such as BJ's, TJ Maxx, Petco, and Costco, among others.

4. Recreational and Other Community Amenities

The St. Paul's redevelopment plan calls for additional public open space and parks within the subject neighborhood. Neighborhoods surrounding the subject site include multiple recreational amenities. Brambleton Community Outreach Center is 1.3 miles east of the subject along Marshall Avenue offering multi-purpose rooms, indoor athletic courts, a fitness center, playground, outdoor athletic fields, a community kitchen, and an arts/crafts room.

The subject 's location offers proximity to several downtown Norfolk recreational and cultural amenities including Scope Arena, Chrysler Hall, the Hurrah Players Perry Family Theatre, the Norfolk Police & Fire Museums, and Moses Myers House. Granby Street is Downtown Norfolk's traditional "shopping street", occupied with restaurants and entertainment-oriented venues at street level. The revitalized Waterside District, along the south side of the Downtown District, includes 135,000 square feet of retail, event, and public space overlooking the Elizabeth River. Harbor Park Stadium, home of the Norfolk Tides minor league baseball team, is located 1.5 miles southeast from the subject site along I-264. The police department, fire station, and the local library are all located within two miles of the site.

5. Overall Site Conclusion

The subject site is appropriate for affordable multifamily rental housing. Pedestrian access is excellent with schools, a public transit center, and multiple neighborhood services within a short walk. The subject site is conveniently located near primary transportation thoroughfares providing local and regional access to neighborhood services and employment centers in central and downtown Norfolk. A variety of retail and neighborhood services are within a short drive including a grocery store just over one mile from the subject site. Adjacent land uses include affordable multifamily residential, public transportation, institutional, commercial, and parcels slated for future redevelopment.



IV. ECONOMIC CONTEXT

A. Introduction

This section of the report focuses primarily on economic trends and conditions in Norfolk, Virginia, the city in which the subject site is located. Economic trends in Virginia and the nation are also discussed for comparison purposes. It is important to note that this section presents the latest economic data available at the local level. This data may not fully reflect the downturn associated with COVID-19 business closures and job losses. The exact economic impact on any specific market area or county will be dependent on the longevity and severity of the COVID-19 pandemic over the next several months which may be shortened with the availability of vaccines. RPRG provides the most recent data available and will provide an analysis and conclusion on the potential impact of COVID-19 in the conclusion section of this market study.

B. Labor Force, Resident Employment, and Unemployment

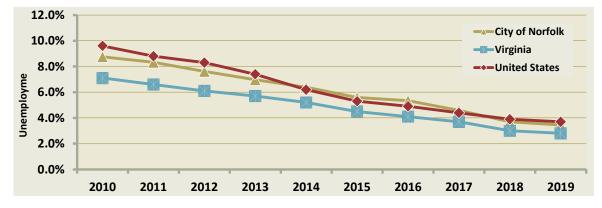
1. Trends in Annual Average Labor Force, Resident Employment, and Unemployment Rates

Norfolk's average annual labor force remained relatively unchanged from 2010 to 2019 amidst fluctuations. The city's labor force reached 112,364 workers in 2019 (Table 6), one percent lower than the historic high reached in 2011. The city achieved unemployment rates below the national average from 2010-2013 before trending slightly higher. Norfolk's most recent annual average unemployment rate of 3.5 percent in 2019 represents a significant drop from the recession-era high of 8.8 percent in 2010 and is lower than the 3.7 percent national rate yet higher than the state's 2.8 percent average.

Annual Average										
Unemployment	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
Labor Force	112,449	112,932	112,848	112,762	111,971	110,513	110,210	111,593	111,338	112,364
Employment	102,606	103,527	104,251	104,905	104,820	104,340	104,327	106,473	107,224	108,487
Unemployment	9,843	9,405	8,597	7,857	7,151	6,173	5,883	5,120	4,114	3,877
Unemployment Rate										
City of Norfolk	8.8%	8.3%	7.6%	7.0%	6.4%	5.6%	5.3%	4.6%	3.7%	3.5%
Virginia	7.1%	6.6%	6.1%	5.7%	5.2%	4.5%	4.1%	3.7%	3.0%	2.8%
United States	9.6%	8.8%	8.3%	7.4%	6.2%	5.3%	4.9%	4.4%	3.9%	3.7%

Table 6 Annual Average Labor Force and Unemployment Data

Source: U.S. Department of Labor, Bureau of Labor Statistics





2. Trends in Recent Monthly Unemployment Data

The total labor force remained relatively unchanged through the first quarter of 2020, averaging 112,784 workers from January 2020 to March 2020, but decreased by 1,926 workers or 1.7 percent in April 2020 during the onset of the COVID-19 pandemic (Table 7). The number of unemployed workers increased from an average of 4,123 workers during the first quarter to 14,736 workers in April 2020. The city's labor force has improved through October, with the number of unemployed workers in October at 58 percent of April's peak.

The city's unemployment rate remained essentially unchanged during the first quarter of 2020 but spiked to 13.3 percent in April; this increase reflects the impact of business-related closures related to the COVID-19 Pandemic, which has affected the entire nation and world. The unemployment rate has steadily improved since April, decreasing to 7.7 percent in October 2020. The city's unemployment rate remains above the state's 5.0 percent and the nation's 6.9 percent.

Table 7 Monthly Labor Force and Unemployment Rates

Monthly										
Unemployment	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20	Oct-20
Labor Force	112,273	112,762	113,317	110,858	112,614	113,603	116,654	114,540	112,061	111,496
Employment	108,168	108,996	108,819	96,122	99,661	101,044	102,966	103,732	101,673	102,881
Unemployment	4,105	3,766	4,498	14,736	12,953	12,559	13,688	10,808	10,388	8,615
Unemployment Rate										
City of Norfolk		3.3%	4.0%	13.3%	11.5%	11.1%	11.7%	9.4%	9.3%	7.7%
Virginia	3.0%	2.8%	3.3%	10.8%	8.9%	8.2%	8.0%	6.3%	6.1%	5.0%
United States	3.6%	3.5%	4.4%	14.7%	13.3%	11.1%	10.2%	8.4%	7.9%	6.9%
Source: U.S. Department o	f Labor, Bure	eau of Labor	Statistics							
12.0% —United States —City of Norfolk 8.0%										
4.0%										•
Jan-20	Feb-20	Mar-20	Apr-20) May-2	20 Jun-2	20 Jul-	20 Au	g-20 Se	p-20 O	ct-20

C. Commutation Patterns

Norfolk is one of the economic engines of the large and economically diverse Hampton Roads region, which is also comprised of the municipalities of Chesapeake, Portsmouth, Virginia Beach, Hampton and Newport News, among others. The economic integration of the Hampton Roads region is demonstrated by reference to commuting patterns for residents of the primary market area for the subject project – labeled the St. Paul Market Area and defined in the next section. Data from the 2015 to 2019 American Community Survey (ACS) show that 63.6 percent of all market area workers were employed in Norfolk, while 35.6 percent commuted to another Virginia municipality (Table 8). Less than one percent of employed market area residents work outside Virginia.



Just under one third (30.2 percent) of St. Paul Market Area workers reported average commute times of 15 minutes or less each way as of 2015-2019, while 31.5 percent commuted 15 to 24 minutes and 30.3 percent commuted 25 or more minutes.

Travel Ti	me to Wo	rk	Place of Work					
Workers 16 years+	#	%	Workers 16 years and over	#	%			
Did not work at home:	40,360	96.1%	Worked in state of residence:	41,677	99.2%			
Less than 5 minutes	1,452	3.5%	Worked in county of residence	26,713	63.6%			
5 to 9 minutes	4,695	11.2%	Worked outside county of residence	14,964	35.6%			
10 to 14 minutes	6,550	15.6%	Worked outside state of residence	342	0.8%			
15 to 19 minutes	7,965	19.0%	Total	42,019	100%			
20 to 24 minutes	6,473	15.4%	Source: American Community Survey 2015-2019					
25 to 29 minutes	2,302	5.5%	2015-2019 Commuting Patterns					
30 to 34 minutes	5,870	14.0%	St. Paul Market Area	Outside	2			
35 to 39 minutes	568	1.4%		County				
40 to 44 minutes	890	2.1%		35.6%				
45 to 59 minutes	1,566	3.7%						
60 to 89 minutes	1,190	2.8%		Outsid	le			
90 or more minutes	839	2.0%	In County	State				
Worked at home	1,659	3.9%	63.6%	0.8%				
Total	42,019							

Table 8 Commutation Data, St. Paul Market Area

Source: American Community Survey 2015-2019

D. At-Place Employment

1. Trends in Total At-Place Employment

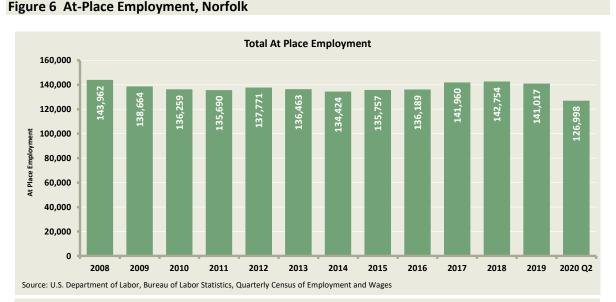
Norfolk At-Place Employment has fluctuated during the last ten years reaching a low of 134,424 jobs in 2014 followed by steady growth to an average of 141,017 jobs in 2019 (Figure 6). Job growth averaged almost 2,100 jobs per year from 2014 to 2018, though most of these gains took place in 2017. At-Place Employment decreased by 14,019 jobs during the first two quarters of 2020 at the onset of the COVID-19 pandemic that impacted the entire nation and the world.

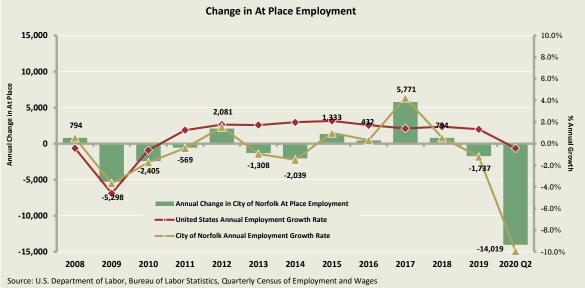
As illustrated by the trend lines in the bottom portion of Figure 6, Norfolk annual employment growth rates generally trended below those of the nation except for 2017. The city's job losses were roughly on par with the nation during the national recession, although the recovery was slower than the national rate of job growth on an annual basis. The rate of losses in the first half of 2020 in Norfolk were larger than the nation although it is possible that the losses on the national level have not yet been fully incorporated in the data. Prior to the COVID-19 pandemic, interviews with the Norfolk Economic Development Corp. indicated expectations for the Norfolk employment base to expand through the next several years, adding thousands of jobs citywide in the near future. Recent interviews with economic development officials indicate most of the losses in early 2020 were likely temporary losses attributed to COVID-19 and many of these jobs have now been recouped in the latter half of 2020.

When we evaluate the At-Place Employment data and the labor force data together, we find that the city of Norfolk and its employers provide jobs for many workers living in other jurisdictions throughout the Hampton Roads region. As of 2019, the number of jobs based in the city of Norfolk outnumbered the city's employed resident labor force by approximately 33,700. Furthermore, this situation may not fully account for all economic activity in Norfolk since active-duty military employment – a major



sector of the Norfolk economy – is not included in the Bureau of Labor Statistics data utilized here. Also, given the interdependence between many of the jurisdictions which comprise the Hampton Roads region, there are employment relocations/transfers between nearby municipalities which may also be influencing the At-Place Employment data.





2. At-Place Employment by Industry Sector

Norfolk's At-Place Employment is heavily weighted toward local, state and federal government with this economic sector representing nearly one-third (29.9 percent) of jobs in the city as of the second quarter of 2020 (Figure 7). The concentration of government jobs locally exceeds the national proportion of 15 percent. Education-Health is Norfolk's second largest economic sector and is responsible for 17.4 percent of local employment. The largest job sector nationally (Trade-Transportation-Utilities) is the third largest job sector in Norfolk, representing 15.2 percent of all employment. The generally well-paying and white-collar Professional-Business, Financial Activities,



and Information sectors contribute similar percentages of jobs compared to national proportions. The goods producing sectors of Manufacturing and Construction account for a combined 7.8 percent of Norfolk's job base, while contributing 13.5 percent nationally.

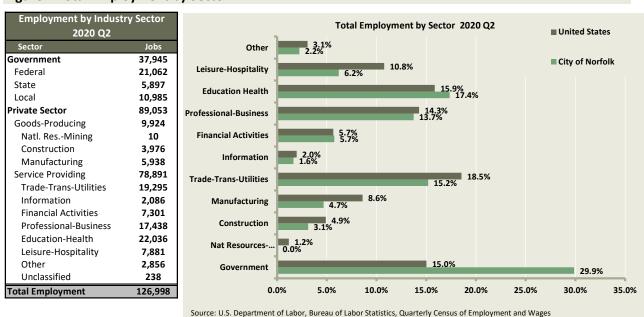


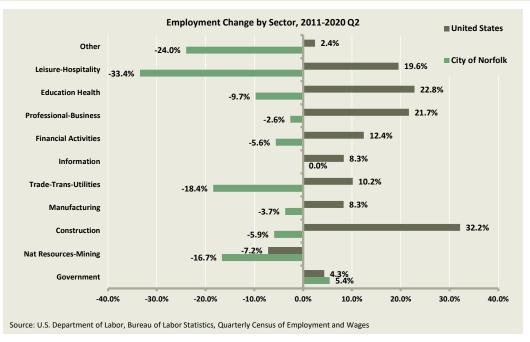
Figure 7 Total Employment by Sector

To gain insight on sector trends throughout the local job base, we examined employment changes by sector from 2011 through the second quarter of 2020, including recent losses due to the COVID-19 pandemic (Figure 8). Over this period, nine of eleven sectors had net job losses with the greatest impact in the Leisure-Hospitality industry, which was down 33.4 percent. No change was recorded in the Information sector while Government was the sole sector to expand during this period, increasing by 5.4 percent. The second largest contraction was in the Trade-Trans-Utilities sector which declined by 18.4 percent, though all of these losses are attributed to the COVID-19 pandemic, as this sector had posted moderate gains through 2019. It is also important to note that that there is a large base of military jobs in the City of Norfolk which are not reflected in At-Place Employment data and help

provide stability to the local economy.



Figure 8 Employment Change by Sector, 2011-2020 Q2



E. Wage Data

The 2019 average annual wage in Norfolk was \$57,451, \$2,749 or 4.6 percent lower than the statewide average of \$60,200. Norfolk's average wage was \$1,768 or 3.0 percent below the national average of \$59,219. Norfolk's average annual wage in 2019 represents an increase of \$11,709 or 25.6 percent since 2010.

Table 9 Wage Data, Norfolk

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
City of Norfolk	\$45,742	\$46,567	\$47 <i>,</i> 888	\$47,875	\$49,449	\$52 <i>,</i> 396	\$52,790	\$53 <i>,</i> 572	\$55 <i>,</i> 569	\$57,451
Virginia	\$49,651	\$50,657	\$51,646	\$51,918	\$52,929	\$54,276	\$54,836	\$56,503	\$58,239	\$60,200
United States	\$46,751	\$48,043	\$49,289	\$49,808	\$51,364	\$52,942	\$53,621	\$55,390	\$57,266	\$59,219

Source: U.S. Department of Labor, Bureau of Labor Statistics, Quarterly Census of Employment and Wages

Table 9 compares the average annual wage by economic sector for Norfolk and the United States as of 2019. The average annual wage in the city lagged the average annual wage nationally in every sector except Education-Health and Trade-Transportation Utilities (Figure 9). Education Health had an average annual wage of \$56,746 compared to a national average of \$51,909 while Trade-Transportation-Utilities had an average annual wage of \$49,875, slightly higher than the national average of \$49,305. Among the city's most significant sectors, Government has an average wage of \$61,426 and Professional-Business averaged \$66,231 throughout the city.



Figure 9 Wage by Sector, Norfolk



Source: U.S. Department of Labor, Bureau of Labor Statistics, Quarterly Census of Employment and Wages

F. Major Employers

The listing of major employers in South Hampton Roads is reflective of the major employment sectors in the area (Table 10). The United States Federal Government is the top employer, reflecting the large military employment base in Norfolk. Manufacturing, Healthcare and Education sectors are also well represented among major employers, accounting for six of the top 10 sectors.



Table 10 Major Employers, South Hampton Roads

Rank	Name	Sector	Employment
1	United States Federal Government	Government	50,000
2	Huntington Ingalls Industries, Inc.	Manufacturing	20,000
3	Sentra Healthcare	Healthcare	20,000
4	Virginia Beach City Public Schools	Education	12,000
5	Norfolk Naval Shipyard	Government	10,000
6	Riverside Health System	Healthcare	8,000
7	Chesapeake City Public Schools	Education	7,000
8	Norfolk City Public Schools	Education	7,000
9	Virginia Beach City Government	Government	7,000
10	Chesapeake City Government	Government	6,000
11	Norfolk City Government	Government	6,000
12	Dominion Enterprises	Information	5,700
13	Bon Secours Hampton Roads Health System	Healthcare	4,000
14	Old Dominion University	Education	4,000
15	Bank of America	Finance	3,600
16	Naval Medical Center Portsmouth	Healthcare	3,500
17	Portsmouth City Public Schools	Education	3,000
18	U.S Marine Repair/UDI	Manufacturing	2,570
19	Childrens Hospital of The King's Daughters	Healthcare	1,905
20	Landmark Communication	Communication	1,731

Source: Virginia Employment Commission

G. Economic Conclusions and Projections

Norfolk represents a primary economic engine for the Hampton Roads region. The city's average annual unemployment rate consistently declined between 2010 and 2019, while At-Place Employment has fluctuated with growth rates slowing in recent years. The labor force remained relatively stable through the first quarter of 2020 but declined in April 2020 with the impact of COVID-19. By October 2020, the city's unemployment rate had improved to 7.7 percent from a high of 13.3 percent in April. Norfolk's economy is concentrated among four economic sectors (Government, Education Health, Trade-Transportation-Utilities, and Professional-Business) with average wages generally lagging national averages. Local economic development officials project steady job growth in the near future following the COVID-19 pandemic.



V. HOUSING MARKET AREA

A. Introduction

The primary market area, referred to as the St. Paul Market Area in this report, is defined as the geographic area from which future residents of the community would primarily be drawn and in which competitive rental housing alternatives are located. In defining the St. Paul Market Area, RPRG sought to accommodate the joint interests of conservatively estimating housing demand and reflecting the realities of the local rental housing marketplace.

B. Delineation of Market Area

The key factor driving RPRG's primary market area definition is the subject's central Norfolk location just east of the Downtown District. Residents of the neighborhoods throughout the primary market area can reach Downtown within a short drive or transit trip via arterial roadways such as Virginia Beach Boulevard, Tidewater Drive, Granby Street, and Hampton Boulevard. Downtown Norfolk and neighborhoods to the north and northwest such as historic Ghent and those near Old Dominion University are among the city's most desirable residential locations. Meanwhile, neighborhoods spreading to the east of Downtown near the subject site are typically more modest, drawing low- to middle-income households. As the subject site lies within the transitional area just east of Downtown Norfolk, with a mix of densities and development characteristics, all surrounding neighborhoods are considered comparable and competitive to the subject neighborhood.

The southernmost segment of the city of Norfolk – comprised of the neighborhoods of Berkley and Campostella – is located across the Elizabeth River from the remainder of the city. RPRG excluded Berkley and Campostella from the St. Paul Market Area as it is more oriented to Chesapeake City. Similarly, the northern portion of the city was excluded from the St. Paul Market Area due to the more solid orientation of the northern neighborhoods to activity nodes other than Downtown Norfolk – such as Norfolk Naval Station and the Chesapeake Bay waterfront.

The approximate boundaries of the St. Paul Market Area and their distances from the subject site for Block 17 & 18 Apartments are as follows (Map 4):

- North: The Lafayette River and Wayne Creek (2.1 miles)
- East: Sewells Point Road and the Elizabeth River (2.1 miles).
- **South:** Elizabeth River (0.9 miles)
- West: Elizabeth River (3.8 miles)

As appropriate for this analysis, RPRG compares and contrasts the St. Paul Market Area with Norfolk, considered to be the secondary market area for Block 17 & 18 Apartments, though net demand is based only on the St. Paul Market Area.



Map 4 St. Paul Market Area





VI. DEMOGRAPHIC ANALYSIS

A. Introduction and Methodology

RPRG analyzed recent population and household trends and characteristics in the St. Paul Market Area and city of Norfolk using various U.S. Census Bureau data sources including the 2000 and 2010 Censuses of Population and Housing and the American Community Survey (ACS) for the years 2015 through 2019. For small area estimates, we examined projections of population and households prepared by Esri, and we also considered Welden Cooper Center's local population estimates and projections as well as observed development and absorption patterns.

After reviewing Esri and Weldon Cooper Center data in comparison to observed absorption and development trends, RPRG elected to derive population and household estimates and projections factoring in observed household absorption trends which are more reflective of the continued strong current growth experienced throughout this area. RPRG's competitive housing research indicates 17 multifamily rental communities have been delivered in the market area since 2015, with a combined 1,453 rental units occupied from 2015 to 2020, or 291 rental units annually. Applying a projected 80.8 percent renter ratio equates to total household growth of 360 households annually. Data and insight provided by the local planning department support these projections. According to planning and economic development officials, Esri's household growth estimates are understated and accelerated growth is expected throughout the region over the next five years, similar to recent trends.

B. Trends in Population and Households

1. Recent Past Trends

At the time of the 2000 Census, 79,607 persons and 30,641 households resided in the St. Paul Market Area (Table 11). Based on the 2010 Census, the population of the St. Paul Market Area stood at 103,483 in 2010, reflecting a 30 percent increase since 2000. Esri projects that population totals have decreased between 2010 and 2021. However, this is inconsistent with observed growth trends and Esri's household estimates. Much of Esri's estimate likely has to do with the large increase reported in the 2010 census – which may be a data anomaly – as well as reported group quarters, as the market area accounts for 35 percent of the city's population, but 86 percent of its 32,754 persons in group quarters. However, the population growth between 2000 (79,607) and 2021 (88,911 is a reasonable 11.7 percent, or 443 people and 0.5 percent annually. The market area's 2010 household base of 31,103 reflected an annual increase of 0.1 percent versus the 2000 base.

Based on Esri data, RPRG estimates that the market area's household base grew by 185 households (0.6 percent) per year from 2010 to 2021, though this growth is likely understated. The estimated population and household totals for the St. Paul Market Area as of 2021 are 88,911 persons and 33,134 households. For Norfolk, RPRG estimates that the population and household bases each increased by 0.2 percent annually between 2010 and 2021.

2. Projected Trends

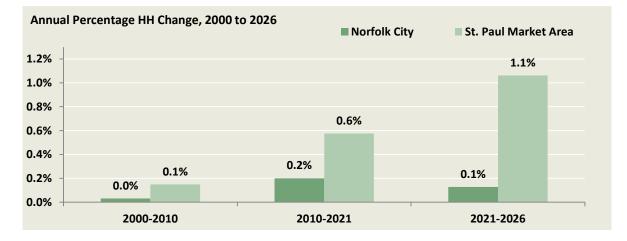
Based on Esri data, RPRG projects that the St. Paul Market Area will continue to experience steady net population increases at an average annual rate of 0.9 percent, or 825 persons per year over the next five years. The market area's household base will expand annually by a net of 360 households (1.1 percent) through 2026. Norfolk is projected to experience annual growth of 0.1 percent in both the population and household base through 2026.



Table 11	Population and Household Trends, 2000 to 2026
----------	---

		No	rfolk Cit	у			St. Paul Market Area						
		Total C	Change	Annual	Change			Total C	hange	Annual Change			
Population	Count	#	%	# %			Count	#	%	#	%		
2000	234,403						79,607						
2010	242,803	8,400	3.6%	840	0.4%		103,483	23,876	30.0%	2,388	2.7%		
2021	248,691	5,888	2.4%	535	0.2%		88,911	-14,572	-14.1%	-1,325	-1.4%		
2026	250,065	1,374	0.6%	275	0.1%		93,039	4,127	4.6%	825	0.9%		
		Total C	Change	Annual	Change			Total C	hange	Annual	Change		
Households	Count	#	%	#	%		Count	#	%	#	%		
2000	86,210						30,641						
2010	86,485	275	0.3%	28	0.0%		31,103	462	1.5%	46	0.1%		
2021	88,412	1,927	2.2%	175	0.2%		33,134	2,031	6.5%	185	0.6%		
2026	88,981	569	0.6%	114	0.1%		34,932	1,798	5.4%	360	1.1%		

Source: 2000 Census; 2010 Census; Esri; and Real Property Research Group, Inc.



3. Building Permit Trends

Building permit trends across Norfolk show increased development activity in recent years, especially from 2013 through 2016 (Table 12). The city has averaged 688 units permitted annually from 2009 through 2019. Permit activity trends indicate accelerated growth throughout the city starting in 2013, with an annual average of 904 units permitted through 2016. An average of 682 units have been permitted annually during the last three years. From 2009 through 2019, multifamily units accounted for 53 percent of the new residential supply.





Table 12 Building Permits by Structure Type, Norfolk

Source: U.S. Census Bureau, C-40 Building Permit Reports.

C. Demographic Characteristics

1. Age Distribution and Household Type

The median age in the St. Paul Market Area is 31, one year older than the median age of 30 for residents of Norfolk (Table 13). Young adults comprise a lower percentage of the primary market area's population than that of the Norfolk population – 28.0 percent versus 30.6 percent. Adults ages 35 to 61 account for 29.1 percent of the populations in the St. Paul Market Area and 28.4 percent in Norfolk. Senior citizens aged 62 and older make up 16.7 percent of the market area's population, a larger proportion compared to the 15.7 percent share in Norfolk. Children and youth under age 20 comprise just over one-quarter of the population in both areas.

According to the 2010 Census, single householders accounted for roughly one-third (32.5 percent) of the households in the St. Paul Market Area and 31.1 percent of the households throughout Norfolk as of 2010 (Table 14). In the primary market area, 11.3 percent of households fell into the 'non-family without children' category, a designation that includes roommate living arrangements and unmarried couples. The percentage of households with children in the St. Paul Market Area (30.3 percent) is slightly lower than the percentage of households with children throughout Norfolk (31.6 percent).

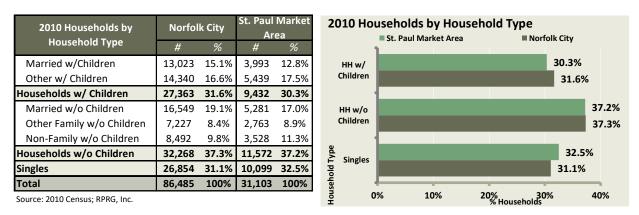


2021 Age Distribution St. Paul Market 2021 Age **Norfolk City** St. Paul Market Area Norfolk City Area Distribution # # % 16.7% Children/Youth 62,706 25.2% 23,223 26.3% Seniors Under 5 years 14,997 6.0% 5,188 5.9% 15.7% 13,903 4,893 5.5% 5-9 years 5.6% 5.5% 10-14 years 13,307 5.4% 4,854 9.4% 15-19 years 20,499 8.2% 8,288 29.1% Adults Young Adults 76,196 30.6% 24,737 28.0% Type 28.4% 20-24 years 34,909 14.0% 10,517 11.9% 14,220 41,287 16.1% 25-34 years 16.6% Adults 70,631 28.4% 25,740 29.1% 28.0% Young 28,961 11.5% 35-44 years 11.6% 10,196 Adults 30.6% 23,804 8,886 10.0% 45-54 years 9.6% 55-61 years 17,866 7.2% 6,658 7.5% Seniors 39,157 15.7% 14,727 16.7% 26.3% 62-64 years 7,657 3.1% 2,854 3.2% Child/Youth 65-74 years 18,363 7.4% 6,942 7.9% 25.2% 75-84 years 3.6% 3,475 3.9% 8,996 85 and older 4,142 1.7% 1,456 1.6% 0% 10% 20% 30% 40% 100% 100% TOTAL 248,691 88,427 % Pop Median Age 30 31

Table 13 2021 Age Distribution

Source: Esri; RPRG, Inc.

Table 14 2010 Households by Household Type





2. Households by Tenure

a. Recent Past Trends

Households in the St. Paul Market Area have a higher propensity to rent than in Norfolk. The number of renter households in the St. Paul Market Area increased from 17,419 in 2010 to 20,404 in 2021 for a net increase of 2,985 renter households or 17.1 percent¹ (Figure 10). By comparison, the number of owner households in the market area

decreased by 7.0 percent during the same period, from 13,684 to 12,729.

Figure 10 St. Paul Market Area HH by Tenure, 2000 to 2021

The St. Paul Market Area's renter percentage of 61.6 percent in 2021 is higher than the city's 59.2 percent (Table 15). The last column of Table 15 (blue shaded) quantifies the market area's net growth by tenure over the past 11 years; renter households contributed



Source: U.S. Census of Population and Housing, 2000, 2010; Esri, RPRG, Inc.

all of the market area's net household growth over this period.

	2000		2010		2021				% of Change		
Norfolk City							Total Change		Annual Change		2010 - 2021
Housing Units	#	%	#	%	#	%	#	%	#	%	
Owner Occupied	39,238	45.5%	39,252	45.4%	36,114	40.8%	-3,138	-8.0%	-285	-0.8%	-162.9%
Renter Occupied	46,972	54.5%	47,233	54.6%	52,298	59.2%	5,065	10.7%	460	0.9%	262.9%
Total Occupied	86,210	100%	86,485	100%	88,412	100%	1,927	2.2%	175	0.2%	100%
Total Vacant	8,206		8,533		9,674						
TOTAL UNITS	94,416		95,018		98,086						

Table 15 Households by Tenure, 2000-2021

St. Paul Market	200	0	2010		20	21		% of Change 2010 - 2021			
Area							Total Change			Annual Change	
Housing Units	#	%	#	%	#	%	#	%	#	%	
Owner Occupied	12,966	42.3%	13,684	44.0%	12,729	38.4%	-955	-7.0%	-87	-0.7%	-47.0%
Renter Occupied	17,675	57.7%	17,419	56.0%	20,404	61.6%	2,985	17.1%	271	1.4%	147.0%
Total Occupied	30,641	100%	31,103	100%	33,134	100%	2,031	6.5%	185	0.6%	100%
Total Vacant	2,956		3,372		3,429						
TOTAL UNITS	33,597		34,475		36,563						

Source: U.S. Census of Population and Housing, 2000, 2010; Esri, RPRG, Inc.

b. Projected Household Tenure Trends

Esri projects the renter household growth in the market area to slow over the next five years despite an increase in overall household growth, a significant departure from past census trends and Esri's previous estimates/projections. Esri changed its methodology for determining household tenure in its most recent² data release to include national multi-family property data from Axiometrics in addition to other changes³.

¹ Based on change from 2010 Census counts and Esri's 2020 Estimate

² July 2018 and 2019 Release

³ Correspondence with Douglas Skuta of Esri on 7/27/18



Esri's new methodology is producing significant deviations from recent past trends that are inconsistent with verified construction and lease-up up activity in many markets across the United States, including the St. Paul Market Area. As detailed in Table 16, Esri projections result in a net increase in renter households of only 192 households from 2021 to 2026, while owner occupied households will increase by a net of 56 households. As we will detail in the competitive section of this analysis including absorption data on page 45 and new multi-family pipeline on page 57, Esri's projected renter household decline is inconsistent with other data points. Since 2015, 1,453 multifamily rental units have been constructed and occupied in the market area.

Based on RPRG's research including an analysis of demographic and multi-family trends, we project recent trends to continue. Although all net household growth in the last ten years was from renters, we conservatively project renter households to contribute 80.8 percent of net household growth over the next five years which is closer to the 10-year average of 271 renter households added per year to the market area. This rate is calculated by averaging the 2021 overall renter percentage and the 100 percent of net new household growth over the past 11 years. Interviews with City planning officials support these projections and indicate minimal single-family units permitted for future construction in the market area.

St. Paul Market Area	2021			2026 Esri HH by Tenure		ange by nure	Annual Change by Tenure		
Housing Units	#	%	#	%	#	%	#	%	
Owner Occupied	12,729	38.4%	12,785	38.3%	56	22.5%	11	0.1%	
Renter Occupied	20,404	61.6%	20,596	61.7%	192	77.5%	38	0.2%	
Total Occupied	33,134	100%	33,381	100%	248	100%	50	0.1%	
Total Vacant	3,403		3,557						
TOTAL UNITS	36,536		36,938						

Table 16 Households by Tenure, 2021-2026

St. Paul Market Area	2021		2026 RPR Ten	•		hange by nure	Annual Change by Tenure		
Housing Units	#	%	#	%	#	%	#	%	
Owner Occupied	12,729	38.4%	13,075	37.4%	345	19.2%	69	0.5%	
Renter Occupied	20,404	61.6%	21,857	62.6%	1,453	80.8%	291	1.4%	
Total Occupied	33,134	100%	34,932	100%	1,798	100%	360	1.1%	
Total Vacant	3,403		3,557						
TOTAL UNITS	36,536		38,489						

Source: Esri, RPRG, Inc.

3. Household Characteristics

One-person and two-person households collectively accounted for 64.6 percent of the renter households in the St. Paul Market Area as of the 2010 Census (Table 17). Throughout Norfolk, 63.2 percent of renter households contained one or two people. Renter households with three to four members accounted for one-quarter (26.1 percent) of all renter households in the market area and



27.6 percent in Norfolk. Renter households with 5 or more persons make up 9.3 percent of the market area and 9.2 percent throughout the city.

Renter Occupied	City of N	Norfolk	St. I Marke	Paul t Area		0 Person	s per Ren	nter HH 9.3%	St. Paul N		
occupica	#	%	#	%	-	5+-person		9.2%			
1-person hhld	16,750	35.5%	6,538	37.5%		4-person		10.4% 11.0%		City of N	orfolk
2-person hhld	13,109	27.8%	4,721	27.1%	Size	3-person	1	15.	7%		
3-person hhld	7,814	16.5%	2,733	15.7%		5-person		16	.5%		
4-person hhld	5,206	11.0%	1,808	10.4%	loha	2-person				27.1%	
5+-person hhld	4,354	9.2%	1,619	9.3%	Household					2710/0	37.5%
TOTAL	47,233	100%	17,419	100%	H	1-person	_				35.5%
Sourco: 2010 Consus						0	- 10%	20	%	30%	40%

Source: 2010 Census

The St. Paul Market Area has a similar proportion of younger renters as Norfolk (Table 18). Over two fifths (41.4 percent) of market area renters as of 2021 are estimated to be below the age of 35 while 41.9 percent are represented throughout Norfolk. Renter households between the ages of 35 and 54 account for 28.8 percent of all renter households within the market area and 31.3 percent of renters in Norfolk. These are the households who are most likely to be permanent renters, renting more out of necessity than lifestyle preference. Seniors aged 55 and older represent 29.9 percent of all renters within the market area and 26.8 percent of all households in the city.

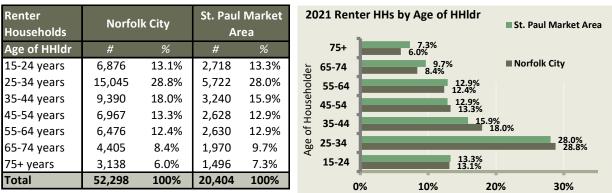


Table 18 R	Renter Households by	y Age of Householder
------------	----------------------	----------------------

Source: Esri, Real Property Research Group, Inc.

4. Income Characteristics

The St. Paul Market Area is a moderate-income market with incomes on average less than incomes throughout Norfolk (Table 19). Based on income projections from Esri, RPRG estimates the median annual household income in the St. Paul Market Area at \$48,503 per year, 4.6 percent lower than the Norfolk overall median household income of \$50,848. Roughly 29 percent market area households have annual incomes below \$25,000 while 22.1 percent have incomes between \$25,000 and \$50,000. Roughly 17 percent of market area households earn between \$50,000 and \$75,000, and the highest income households, i.e., those with incomes of \$75,000 or more, account for the remaining 31.9 percent of all households within the market area.



Estimat	ed 2021	Norfel		St. Paul	Market	2021 Hou	sehold Incor	ne			
	d Income	Norfol	K CITY	Ar	ea	\$150+k		8.7%	6 ∎St.	Paul Market A	rea
		#	%	#	%	\$100-\$149K		9.6%		6 H AL	
less than	\$15,000	12,349	14.0%	5,863	17.7%	\$100-\$149K		9.5%	■ No	rfolk City	
\$15,000	\$24,999	9,576	10.8%	3,796	11.5%	\$75-\$99K		11.0%			
\$25,000	\$34,999	9,447	10.7%	3,289	9.9%				16.9	%	
\$35,000	\$49,999	12,215	13.8%	4,020	12.1%	\$50-\$74K			10.5	20.6%	
\$50,000	\$74,999	18,205	20.6%	5,591	16.9%	\$35-\$49K		12.	1% 13.8%		
\$75,000	\$99,999	10,550	11.9%	3,655	11.0%			9.9%	13.070		
\$100,000	\$149,999	8,374	9.5%	3,189	9.6%	\$25-\$34K		10.7%			
\$150,000	Over	7,696	8.7%	3,730	11.3%	\$15-\$24K		11.59			
Total		88,412	100%	33,134	100%			10.8%			
						<\$15K			14.0%	.7%	
Median Inco	ome	\$50,	848	\$48,	503	0	% 5%	10%	15%	20% 25	5%

Table 19 2021 Household Income

Source: Esri; Real Property Research Group, Inc.

Table 20 presents distributions of 2021 household incomes for renter and homeowner households in the St. Paul Market Area. Based on income estimate data from the 2015-2019 ACS, Esri income projections, and RPRG's household estimates, the median annual income among the market area's renter households as of 2021 is estimated at \$32,197. The median income of homeowner households in the St. Paul Market Area (\$81,274) is more than double the median renter income. Half (53.4 percent) of the market area's renters have annual incomes below \$35,000. Roughly 28 percent earn between \$35,000 and \$75,000, while the remaining 18.2 percent have incomes of \$75,000 or more.

Estimated	-		nter	-	/ner	2021 Household Income by Tenure					
Inco	me	House	eholds	House	eholds	\$150k+ 2,888					
St. Paul Ma	arket Area	#	%	#	%		er Households				
less than	\$15,000	5,422	26.6%	441	3.5%	1.000					
\$15,000	\$24,999	2,992	14.7%	804	6.3%	\$75-\$99.9K	er Households				
\$25,000	\$34,999	2,485	12.2%	804	6.3%	\$50-\$74.9K 2,551 3,040					
\$35,000	\$49,999	2,754	13.5%	1,266	9.9%	1 266					
\$50,000	\$74,999	3,040	14.9%	2,551	20.0%	\$35-\$49.9K 2,754					
\$75,000	\$99,999	1,669	8.2%	1,986	15.6%	\$35-\$49.9K \$25-\$34.9K \$25-\$34.9K \$04 \$04 \$2,485 \$04 \$2,992					
\$100,000	\$149,999	1,200	5.9%	1,989	15.6%	2,403					
\$150,000	over	842	4.1%	2,888	22.7%	\$15-\$24.9K 2,992					
Total		20,404	100%	12,729	100%	ਸ਼ <\$15K 441	5,422				
Median Inc	come	\$32,	,197	\$81	,274	0 1,000 2,000 3,000 4,000	5,000 6,000				

Table 20 2021 Household Income by Tenure

Source: American Community Survey 2015-2019 Estimates, RPRG, Inc.

D. Cost-Burdened Renter Households

'Rent Burden' is defined as the ratio of a household's gross monthly housing costs – rent paid to landlords plus utility costs – to that household's monthly income. VHDA requires that household rent burdens under the LIHTC program be no higher than 35 percent.

Rent burden data from the 2015-2019 ACS highlights that lower-income renter households in the St. Paul Market Area tend to pay a very high percentage of their monthly income toward housing costs (Table 21). Nearly two fifths (39.2 percent) of all renter households residing in the St. Paul Market Area have rent burdens of 40 percent or higher; 45.3 percent have rent burdens of 35 percent or



higher. The cost-burdened situation of many low- to moderate-income renter households is a primary indicator of a need for new affordable income- and rent-restricted rental housing in the primary market area. Additionally, 3.4 percent of the rental housing stock within the market area can be considered substandard, i.e., lacking complete plumbing facilities, or overcrowded with more than 1.0 occupants per room.

Rent Cost E	Burden	
Total Households	#	%
Less than 10.0 percent	690	3.6%
10.0 to 14.9 percent	1,138	5.9%
15.0 to 19.9 percent	2,024	10.6%
20.0 to 24.9 percent	2,230	11.6%
25.0 to 29.9 percent	2,238	11.7%
30.0 to 34.9 percent	1,553	8.1%
35.0 to 39.9 percent	1,107	5.8%
40.0 to 49.9 percent	1,812	9.4%
50.0 percent or more	5,271	27.5%
Not computed	1,120	5.8%
Total	19,183	100.0%
> 35% income on rent	8,190	45.3%
> 40% income on rent	7,083	39.2%
Source: American Community Su	rvey 2015-20	19

Substandardness	
Total Households	
Owner occupied:	
Complete plumbing facilities:	13,072
1.00 or less occupants per room	12,918
1.01 or more occupants per room	154
Lacking complete plumbing facilities:	16
Overcrowded or lacking plumbing	170
Renter occupied:	
Complete plumbing facilities:	19,137
1.00 or less occupants per room	18,540
1.01 or more occupants per room	597
Lacking complete plumbing facilities:	46
Overcrowded or lacking plumbing	643
Substandard Housing	813
% Total Stock Substandard	2.5%
% Rental Stock Substandard	3.4%

Table 21 Rent Burden by Household Income, 2015-2019, St. Paul Market Area



VII. COMPETITIVE HOUSING ANALYSIS

A. Introduction and Sources of Information

This section presents data and analyses pertaining to the supply of housing in the St. Paul Market Area. We provide data regarding structure types, structure age, and home values from the 2015-2019 ACS. We then report the results of our survey of competitive rental communities in January 2021. Furthermore, we identify residential rental projects actively planned or that currently under construction, based on interviews with local government officials, on-line resources, and RPRG site visit observations.

B. Overview of Market Area Housing Stock

Based on the 2015-2019 ACS survey, multifamily structures (i.e., buildings with five or more units) accounted for over half (51.9 percent) of the rental housing units in the St. Paul Market Area compared to 46.4 percent of rental housing in Norfolk (Table 22). Single-family dwelling units (attached and detached) account for 27.0 percent of the St. Paul Market Area's rental housing units, a lower proportion than in the city where 31.1 percent of rental units are in single-family homes. Only 9.8 percent of owner-occupied housing units are among multifamily structures of five units or more in the market area.

	(Owner O	ccupied			Renter Occupied					
Structure Type	Norfol	k City	St. Paul Market Area			Norfol	k City	St. Paul Market Area			
	#	%	#	%		#	%	#	%		
1, detached	33 <i>,</i> 392	87.1%	10,922	83.5%		10,799	21.6%	4,007	20.9%		
1, attached	1,762	4.6%	608	4.6%		4,734	9.5%	1,158	6.0%		
2	638	1.7%	175	1.3%		4,535	9.1%	1,854	9.7%		
3-4	283	0.7%	41	0.3%		6,405	12.8%	2,076	10.8%		
5-9	389	1.0%	193	1.5%		9,352	18.7%	2,836	14.8%		
10-19	583	1.5%	408	3.1%		5,224	10.5%	2,045	10.7%		
20+ units	959	2.5%	681	5.2%		8,628	17.3%	5,073	26.5%		
Mobile home	333	0.9%	60	0.5%		313	0.6%	115	0.6%		
TOTAL	38,339	100%	13,088	100%		49,990	100%	19,164	100%		

Table 22 Occupied Housing Units by Structure and Tenure

Source: American Community Survey 2015-2019

With a median year built of 1964, renter-occupied housing units in the St. Paul Market Area are slightly older than those within all of Norfolk, which has a median year built of 1970 (Table 23). One quarter of market area rental housing units were built in the 1950's and 1960's with 25.9 percent of all rental housing units placed in service during this period. Roughly one quarter of market area rental housing units were built prior to 1940; 14.4 percent were placed in service since 2000. Owner-occupied structures are older in both the market area and Norfolk, with a median year built of 1952 and 1956, respectively.



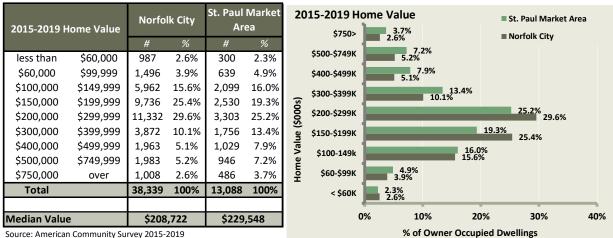
	C)wner O	ccupied			R	ccupied			
Year Built	Norfoll	k City	St. Paul Market Area			Norfoll	< City	St. Paul Market Area		
	#	%	#	%	I	#	%	#	%	
2014 or later	982	2.6%	266	2.0%	Γ	969	1.9%	266	1.4%	
2010 to 2013	930	2.4%	353	2.7%		902	1.8%	390	2.0%	
2000 to 2009	2,514	6.6%	1,308	10.0%		4,710	9.4%	2,110	11.0%	
1990 to 1999	1,778	4.6%	763	5.8%		3,918	7.8%	1,226	6.4%	
1980 to 1989	2,790	7.3%	1,023	7.8%		6,466	12.9%	1,903	9.9%	
1970 to 1979	2,336	6.1%	807	6.2%		8,059	16.1%	2,111	11.0%	
1960 to 1969	3,685	9.6%	757	5.8%		7,423	14.8%	2,667	13.9%	
1950 to 1959	10,889	28.4%	1,728	13.2%		7,064	14.1%	2,307	12.0%	
1940 to 1949	5,574	14.5%	1,561	11.9%		4,167	8.3%	1,337	7.0%	
1939 or earlier	6,861	17.9%	4,522	34.6%		6,336	12.7%	4,866	25.4%	
TOTAL	38,339	100%	13,088	100%		50,014	100%	19,183	100%	
MEDIAN YEAR										
BUILT	195	6	19	52		1970		19	1964	

Table 23 Dwelling Units by Year Built and Tenure

Source: American Community Survey 2015-2019

Per the 2015-2019 ACS, the St. Paul Market Area for-sale housing stock is generally priced higher than throughout Norfolk (Table 24). The median value across the owner-occupied housing stock in the market area was \$229,548. The median homeownership unit in Norfolk as a whole was lower at \$208,722. Affordable homeownership opportunities in the St. Paul Market Area are limited, as 7.2 percent of all housing units are valued at less than \$100,000.

Table 24 Value of Owner Occupied Housing Stock



Source: American Community Survey 2015-2019



C. Survey of General Occupancy Rental Communities

1. Introduction to the Rental Housing Survey

To gauge the status of the rental market within which the proposed subject would compete, RPRG surveyed 44 general occupancy rental communities in the St. Paul Market Area in January 2021. Forty properties offer strictly conventional market rate units and four communities are LIHTC properties, three of which include both market rate and tax credit units.

We have divided the rental communities into three categories for ease of comparison: Upper Tier market rate; Lower Tier market rate; and Affordable/Tax Credit. The 19 Upper Tier market rate communities represent the most modern and highest priced rental product available within the market area and typically offer an extensive community amenity package. The 21 Lower Tier market rate communities surveyed are lower priced communities which are generally more modest in the amenities and finishes available to residents, though some were recently placed in service. The four Affordable/Tax Credit rental communities include two older properties which were recently purchased and renovated with tax credit equity, as well as one community constructed in 2004 and one constructed in 2019.

The detailed competitive survey excludes age-restricted senior rental properties for the purposes of analyzing the subject's general occupancy. A separate discussion of rental communities with project-based rental subsidies will be presented later in this section. Profile sheets with detailed information on each surveyed general occupancy community, including photographs, are attached as Appendix 2.

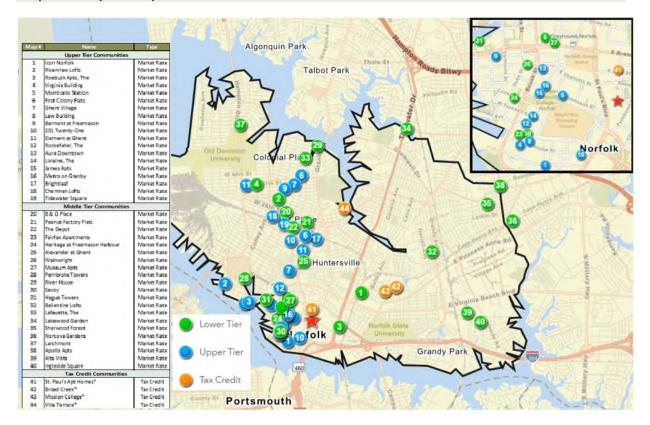
2. Location

Map 5 shows the locations of the 44 surveyed competitive communities in relation to the subject site. Of the four rental communities with income-restricted units, St. Paul's Apartments (built in 2019) is directly north of the subject site; and Mission College and Broad Creek are roughly within two miles east of the subject site. The remaining tax credit community, Villa Terrace, is two miles north of the subject along the Lafayette River.

Most Upper Tier communities are west of the subject site in Downtown Norfolk or to the northwest in the Ghent District. Lower Tier communities are primarily west of the subject property, a few are downtown, and the remaining are east of the subject site.



Map 5 Surveyed Competitive Rental Communities



3. Age of Communities

The surveyed stock of general occupancy rental communities has an average year built of 2001 (Table 25). The Upper Tier rental communities are relatively modern with an average year built of 2013, while the Lower Tier market rate communities are older with an average year built of 1994. Four Lower Tier properties have undergone significant renovations from 2005 to 2007 and 2019. The market area's four tax credit communities were placed in service between 1970 and 2019 with two undergoing rehab in 2000 and 2008 respectively.

4. Structure Type

Market area communities offer a variety of structure types. Mid-rise or high-rise buildings are the most common in the market area with 17 properties having this structure type. Generally, these communities are located in the Downtown or Ghent Districts of Norfolk. Eleven communities are adaptive reuse structures – also typically in the Downtown or Ghent areas. Lower density structures including garden, townhome, and duplex structures are more common in outer suburban portions of the market area. The newest market area communities are either mid-rise or adaptive reuse communities. Among the four tax credit communities, two have garden buildings; one is a duplex community; and one has garden and townhome units.



Table 25 Rental Communities Summary

Мар		Year	Year	Structure	Total	Vacant	Vacancy	Avg 1BR	Avg 2BR	
#	Community	Built	Rehat	о Туре	Units	Units	Rate	Rent (1)	Rent (1)	Incentive
				Upper Tier	Commu	inities				
1	Icon Norfolk	2017		High Rise	269	10	3.7%	\$1,490	\$2,143	None
2	Riverview Lofts	2012		Adapt Reuse	81	2	2.5%	\$1,577	\$2,090	None
3	Roebuck Apts, The	1916	2018	Adapt Reuse	60	0	0.0%	\$1,452	\$2,062	None
4	Virginia Building	2015		Mid Rise	34	0	0.0%	\$1,248	\$1,920	None
5	Monticello Station	2011		Mid Rise	121	1	0.8%	\$1,479	\$1,894	Yieldstar; None
6	First Colony Flats	2018		Adapt Reuse	79	0	0.0%	\$1,323	\$1,881	None
7	Ghent Village	1981	2009	Gar	100	5	5.0%	\$1,545	\$1,875	None
8	Law Building	2015		Mid Rise	135	0	0.0%	\$1,299	\$1,870	None
9	Belmont at Freemason	2009		Mid Rise	239	1	0.4%	\$1,380	\$1,800	None
10	201 Twenty-One	2009		Mid Rise	225 164	2 0	0.9%	\$1,472 \$1,498	\$1,790 \$1,788	None
11 12	Element at Ghent	2014	2010	Mid Rise	164	3	0.0%	\$1,498 \$1,202		None
12	Rockefeller, The Aura Downtown	2015	2018	Adapt Reuse Mid Rise	126	5 6	2.4% 3.8%	\$1,202 \$1,327	\$1,779 \$1,771	None None
13	Loraine, The	2017		Adapt Reuse	56	0	0.0%	\$1,327 \$1,327	\$1,771 \$1,751	None
14	James Apts	2010		Adapt Reuse	78	0	0.0%	\$1,327 \$1,412	\$1,731 \$1,747	None
16	Metro on Granby	2014		Mid Rise	188	2	1.1%	\$1,302	\$1,737	None
17	Brightleaf	2017		Mid Rise	88	0	0.0%	\$1,275	\$1,728	\$300 off 12 mo
18	Chenman Lofts	2020		Adaptive Reuse		Ő	0.0%	\$1,305	\$1,724	None
19	Tidewater Square	2019		Adapt Reuse	65	1	1.5%	\$1,264	\$1,723	None
	Upper Tier Total				2,307	33	1.4%			
	Upper Tier Average	2013			121			\$1,378	\$1,846	
				Lower Tier	Commu	inities				
20	B & G Place	2019		Adapt Reuse	39	0	0.0%	\$1,220	\$1,720	None
21	Peanut Factory Flats	2020		Adaptive Reuse	85	0	0.0%	\$1,309	\$1,719	None
22	Depot, The	2019		Adaptive Reuse	25	0	0.0%	\$1,309	\$1,719	None
23	Fairfax Apartments	2020		Adaptive Reuse	56	0	0.0%	\$1,373	\$1,720	None
24	Heritage at Freemason Harbour	1999		Mid Rise	185	2	1.1%	\$1,432	\$1,700	None
25	Alexander at Ghent	2006		Mid Rise	268	13	4.9%	\$1,373	\$1,680	None
26	Wainwright	2013		Adapt Reuse	126	0	0.0%	\$1,351	\$1,665	None
27	Museum Apts	2018		Mid Rise	48	0	0.0%	\$1,325	\$1,625	None
28	Pembroke Towers	1964		High-Rise	168	0	0.0%	\$1,401	\$1,595	None
29	River House	2009		Mid Rise	194	7	3.6%	\$1,299	\$1,539	None
30	Savoy	2019		Adapt Reuse	44	1	2.3%	\$1,290		None
31	Hague Towers	1964		High-Rise	250	32	12.8%	\$1,240	\$1,505	None
32	Ballentine Lofts	1915		Adapt Reuse	24	0	0.0%	\$1,025	\$1,375	\$750 off 1st mo
33 34	Lafayette, The	1963 1979	2005	High Rise	168	0	0.0%	\$1,235	\$1,285 \$982	None
34 35	Lakewood Gar		2007	Gar	92	0 4	0.0%	\$866 \$808	-	None
35 36	Sherwood Forest Norcova Gars	1964 1968	2007	Gar Gar	173 40	4	2.3% 2.5%	\$808 \$810	\$908 \$895	None None
37	Larchmont		2007	Gar	40 172	5	2.5%	\$810 \$775	\$890	None
38	Apollo Apts	1980	2007	Gar	91	0	0.0%	\$779	\$879	None
39	Alta Vista	1960		Gar	13	2	15.4%	,	\$780	None
40	Ingleside Square	1956		Gar	300	12	4.0%	\$710	\$755	None
	Lower Tier Total				2,561	79	3.1%			
	Lower Tier Average	1994			122			\$1,146	\$1,347	
				Tax Credit	Commu	nities				
41	St. Paul's Apt Homes*	2019		Gar	126	0	0.0%	\$717	\$883	None
42	3road Creek Renaissance ³	2004		Duplex	48	0	0.0%	\$829	\$994	None
43	Mission College*		2008	Gar/TH	260	0	0.0%	\$727	\$855	None
44	Villa Terrace*	1970	2000	Gar	81	0	0.0%		\$835	None
	Tax Credit Total	1000			515	0	0.0%	6750	6000	
	Tax Credit Average	1996			129			\$758	\$892	
	Total				5,383	112	2.1%	44.000	A	
	Average				122			\$1,223	\$1,525	
• •	ent is contract rent, and not	•		tilities or incentiv	/es		(*) Tax Cr	edit Comm	unity	

Source: Phone Survey, RPRG, Inc. January 2021



5. Size of Communities

The 44 surveyed rental communities include 5,383 market rate and affordable units, with an overall average size of 122 units per community. The average size among the Upper Tier and Lower Tier market rate rental communities is similar at 121 and 122 units, respectively. The tax credit communities are similar with an average of 129 units, though they range from 48 to 260 units.

6. Vacancy Rates

As of our January 2021 survey, 112 of the 5,383 units were reported vacant, yielding an overall aggregate vacancy rate of 2.1 percent. Among the Upper Tier market rate communities, the vacancy rate is 1.4 percent. The Lower Tier market rate communities reported a vacancy rate of 3.1 percent, while tax credit communities reported no vacancies. The low vacancy rates for most market area communities are indicative of a tight rental market, given that 5.0 percent is a typical stabilized vacancy standard.

7. Rent Concessions

Among the 44 surveyed rental communities, only two market rate rental properties are advertising leasing concessions, \$300 off of a one-year lease for an Upper Tier community and \$750 off of the first month for a Lower Tier community. None of the tax credit communities are offering any leasing concessions.

8. Absorption History

Several Upper Tier and Lower Tier market rate rental communities as well as one tax credit community have opened within the past three years. Known absorption details are as follows:

- St. Paul's Apartment Homes: The market area's newest tax credit community (and just north of the subject site) delivered 126 LIHTC units targeting households earning up to 50 and 60 percent AMI, as well as a small number of market rate units, in March 2019. The community completed lease up in June 2019 for an average absorption rate of 42 units per month.
- Several market rate communities have delivered recently: Peanut Factory Flats (stabilized June 2020) averaging 21 units per month; Museum Apartments (stabilized February 20190 with an average absorption pace of 9 units per month with slower lease up due to unit delivery delays according to leasing staff; Icon (stabilized July 2018) with an average absorption of 38 units per month; First Colony Flats (stabilized June 2018) with an average absorption pace of 26 units per month; Savoy Apartments (stabilized June 2018) with an average absorption of 9 units per month; Tidewater Square (stabilized July 2019) with an average absorption pace of 21.7 units per month; and B&G Place (stabilized May 2019) with an average absorption pace of 19.5 units per month.

D. Analysis of Rental Product and Pricing

1. Payment of Utility Costs

Among Upper Tier market rate communities, three communities include only trash collection in the rent; three communities include water/sewer and trash; all utilities are included at four communities; and tenants pay all utilities at the remaining properties (Table 26). Among the Lower Tier rental communities, three communities include water, sewer, and trash; three communities include only trash collection; six include no utilities; and the remainder include various selections of included utilities. Among the four tax credit communities, all include water, sewer and trash in the base rent.



2. Kitchen Features & Finishes

All unit kitchens at the surveyed rental communities are equipped with stoves/ranges and refrigerators; three Lower Tier market rate properties do not include dishwashers in units. Microwaves are available in all but one of the Upper Tier market rate properties and 14 Lower Tier communities. St. Paul's is the only tax credit community with this feature. As expected, the Upper Tier market rate communities have the highest level of finish, including units with granite countertop, stainless steel appliances, laminate wood (or similar) flooring. Some higher-priced Lower Tier communities have a limited selection of upgraded features, while most Lower Tier market rate and income-restricted rental supply offer unit features which are more basic, generally including laminated countertop and white appliances. Three tax credit communities feature standard finishes including white appliances, laminate counters, and carpet. The newest tax credit community, St. Paul's, includes granite counters and vinyl plank floors.

3. Other Unit Features & Finishes

All Upper Tier market rate communities have in-unit washer/dryers. Fourteen Lower Tier communities have this feature in some or all units. Among tax credit communities, Broad Creek includes in-unit washer/dryers; Mission College includes washer/dryers in some units; and Villa Terrace has no in-unit laundry options. St. Paul's includes laundry connections in each unit. Private outdoor space in the form of patios or balconies is incorporated in some or all of the units at the garden communities but are limited among the mid-rise and adaptive reuse communities. Other features that are available in some rental communities include fireplaces, extra storage, and unit alarms. Upper Tier market rate communities include higher end finishes and extra features, such as high ceilings, designer fixtures, track or recessed lighting, and built-in computer nooks.



Table 26 Utility Arrangement and Unit Features – Surveyed Rental Communities

Laundry - Full - Full - Full - Full - Full - Full
- Full - Full - Full - Full - Full - Full - Full
- Full - Full - Full - Full - Full - Full
- Full - Full - Full - Full - Full
- Full - Full - Full - Full - Full
- Full - Full - Full - Full
- Full - Full - Full
- Full - Full
- Full
- Full
- Full
- Full
ull Stack
- Full
Stack
- Full
Stack
- Full
- Full
Stack
- Full
- Full
Std
- Full
- Full
- Full
I/A
- Full
- Full
I/A
- Full
I/A
- Full
I/A
Stack
I/A
- Full
I/A
, I/A
k Ups
-
- Full
- Full lect

Source: Phone Survey, RPRG, Inc. January 2021



4. Parking

Most Upper Tier communities offer structured garage parking with monthly fees ranging from free to \$75. Lower Tier communities offer a variety of structured garage and surface parking options, while all four tax credit communities offer free surface parking.

5. Community Amenities

As shown in Table 27, almost all Upper Tier communities in the St. Paul Market Area incorporate common area amenities. Community amenities are less common among Lower Tier communities, and very limited at the three older tax credit communities. The newest tax credit community, St. Paul's, offers a more extensive array of amenities. Clubhouses/community rooms and fitness rooms are the most common Upper Tier market rate community, included at 14 and 16 communities, respectively. Swimming pools are included at five Upper Tier communities and ten include business centers.

Table 27Community Amenities, St. PaulMarket Area Rental Communities

The most typical common area amenity among the Lower Tier market rate communities is a fitness center available at ten communities. A clubhouse or swimming pool are each available at nine Lower Tier communities, and business centers are available at four communities. One Lower Tier property has a playground.

Among the income-restricted rental supply, two offer no amenities; Mission College offers a swimming pool and playground; St. Paul's includes the most comprehensive amenity package with a community room, fitness center, swimming pool, playground, and business center.

Community	Clubhouse	Fitness Room	Pool	Hot Tub	Playground	Business Center	Controlled Entry
Subject Property		×				×	
Upper T	_	_	_	_	_	_	
Icon Norfolk					8		
Riverview Lofts	H			H	H	H	H
Roebuck Apts, The	X	X	H	H	H	X	H
Virginia Building			X	H	Н		H
Monticello Station	H	X		H	H		H
First Colony Flats	X	X	X	H	H	X	X
Ghent Village				H	H	X	
Law Building	H		H	H	H		H
Belmont at Freemason	X	X	X	X	H	X	H
201 Twenty-One Element at Ghent	X	X	X		H		
Rockefeller, The				H	H.	H	E I
Aura Downtown	×	X	×	n i	E.	\mathbf{X}	
Loraine, The	X	X		n i	E .		X
James Apts	X	X	n.	ŏ	ŏ	\mathbf{x}	
Metro on Granby	X	X	Ē	-	ī.		
Brightleaf		X		-			X
Chenman Lofts	Ē	×	×				
Tidewater Square		×	×				
Lower T	ier Co	mmu	nities		-	-	
B & G Place							
Peanut Factory Flats		×	×				
Depot, The		×	×				
Fairfax Apartments	×	×					
Heritage at Freemason Harbour	×	×				\mathbf{X}	
	1.00	×	×			×	
Alexander at Ghent	×		_				Contraction of the
Alexander at Ghent Wainwright	X	X					
	_	_	_				
Wainwright							
Wainwright Museum Apts							
Wainwright Museum Apts Pembroke Towers							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden Sherwood Forest							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden Sherwood Forest Norcova Gardens							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden Sherwood Forest Norcova Gardens Larchmont							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden Sherwood Forest Norcova Gardens Larchmont Apollo Apts							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden Sherwood Forest Norcova Gardens Larchmont Apollo Apts Alta Vista							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden Sherwood Forest Norcova Gardens Larchmont Apollo Apts Alta Vista Ingleside Square							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden Sherwood Forest Norcova Gardens Larchmont Apollo Apts Alta Vista Ingleside Square							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden Sherwood Forest Norcova Gardens Larchmont Apollo Apts Alta Vista Ingleside Square Tax Cree St. Paul's Apt Homes							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden Sherwood Forest Norcova Gardens Larchmont Apollo Apts Alta Vista Ingleside Square St. Paul's Apt Homes Broad Creek Renaissance							
Wainwright Museum Apts Pembroke Towers River House Savoy Hague Towers Ballentine Lofts Lafayette, The Lakewood Garden Sherwood Forest Norcova Gardens Larchmont Apollo Apts Alta Vista Ingleside Square Tax Cree St. Paul's Apt Homes							

Source: Phone Survey, RPRG, Inc. January 2021



6. Distribution of Units by Bedroom Type

RPRG obtained unit distribution details for 96 percent of all market area units. Unit distribution details were reported for 93.9 percent of all Upper Tier units, 96.2 percent of all Lower Tier units; and 95.9 percent of all tax credit units (two tax credit communities include four-bedroom units not reflected in the table). The Upper Tier communities reporting unit distributions are comprised of 11.9 percent efficiencies, 52.5 percent one-bedroom units, 30.9 percent two-bedroom units, and 4.6 percent three-bedroom units. Lower Tier market rate communities are more heavily weighted towards two-bedroom units comprising 47.4 percent, while studios account for 11.8 percent, one-bedroom units make up 35.4 percent and three-bedroom units account for 5.4 percent. The income-restricted rental supply also has a larger proportion of two-bedroom units (70.0 percent) with one-bedroom units comprising 13.6 percent and three-bedroom units representing 16.4 percent. Broad Creek and Mission College also include four-bedroom units.

7. Unit Size

The average unit sizes for the surveyed Upper Tier market rate units are 513 square feet for efficiencies, 699 square feet for the one-bedroom units; 1,099 square feet for two-bedroom units; and 1,361 square feet for three-bedroom units. The Lower Tier market rate units have average sizes of 499 square feet for efficiencies, 718 square feet for the one-bedroom units; 1,004 square feet for two-bedroom units; and 1,266 square feet for three-bedroom units. Among the tax credit rental supply, units are generally comparable in size to the market rate properties with an average of 744 square feet for one-bedroom units; 963 square feet for two-bedroom units; and 1,234 square feet for three-bedroom units.

8. Unit Pricing

The rents listed in Table 28 are net or effective rents, as opposed to street or advertised rents. We applied downward adjustments to street rents to control for current rental incentives. The net rents further reflect adjustments to street rents to equalize the impact of utility expenses across complexes. Specifically, the net rents represent the hypothetical situation where base rents only include trash collection expenses, the utility situation for the subject.

Among Upper Tier market rate communities, the average effective rents are:

- One-bedroom rents averaging \$1,354 for 699 square feet, or \$1.94 per square foot.
- Two-bedroom rents averaging \$1,815 for 1,099 square feet, or \$1.65 per square foot.
- Three-bedroom rents averaging \$2,196 for 1,361square feet, or \$1.61 per square foot.

Among Lower Tier market rate communities, the average effective rents are:

- One-bedroom rents averaging \$1,112 for 718 square feet, or \$1.55 per square foot.
- Two-bedroom rents averaging \$1,298 for 1,004 square feet, or \$1.29 per square foot.
- Three-bedroom rents averaging \$1,657 for 1,266 square feet, or \$1.31 per square foot.

Among tax credit communities, the average effective rents are:

- One-bedroom rents averaging \$780 for 744 square feet, or \$1.05 per square foot.
- Two-bedroom rents averaging \$952 for 963 square feet, or \$0.99 per square foot.
- Three-bedroom rents averaging \$1,163 for 1,234 square feet, or \$0.94 per square foot.



Table 28 Unit Distribution, Size, and Pricing

	Total	E	fficiency	/ Unit		One	Bedroo	om Ur		Т	wo Bedr	oom U	nits	Th	ree Bed	room U	
<u></u>	11	11	Rent	C B	Rent/	11	Rent	CR -	Rent/	11	Rent	CD	Dout / CE	11	Rent	<u></u>	Rent/
Community Subject - 40% AMI (sub)	Units 20	Units	(1)	SF	SF	Units 3	(1) \$907	SF 681	SF \$1.33	Units	(1) \$1,045	SF 912	Rent/ SF \$1.15	Units 5	(1) \$1,512	SF	SF \$1.19
Subject - 40% AMI (sub) Subject - 50% AMI (sub)	20					3 4	\$907 \$907		\$1.33	12	\$1,045	912 912	\$1.15	6	\$1,512	- C.	\$1.1
Subject - 50% AMI (Sub) Subject - 50% AMI	8					1	\$625		\$0.92	5	\$745	912	\$0.82	2	\$845		\$0.6
Subject - 50% AMI Subject - 60% AMI	。 41					4	\$025 \$770		\$1.13	13	\$920	912	\$0.82 \$1.01	4	\$1,045	- C	\$0.8
Subject - Market	43					8	\$1,175			27	\$1,420	912	\$1.56	8	\$1,675		
Subject - Market						-	r Tier Co		· ·	/	<i>J1,420</i>	512	J1.30	•	Ş1,075	1,275	91. 34
Icon Norfolk	269	74	\$2,736	472	\$5.80	108	\$1,500		\$2.25	99	\$2,153	1.019	\$2.11	19	\$2,435	1.200	\$2.0
Riverview Lofts	81		+_)			64	\$1,562			38	\$2.070	· ·	\$1.99		+_,	_,	7
Roebuck Apts, The	60					37	\$1,437			23	\$2,042	1.041	\$1.96				
Virginia Building	34	17	\$890	503	\$1.77	16			\$2.34	1	\$1,930	912	\$2.12				
Monticello Station	121					43			\$1.76	63	\$1,904		, \$1.52	13	\$2,246	1.408	\$1.5
First Colony Flats	79					41	\$1,203			9	\$1,731		\$1.56		.,	,	
Ghent Village	100	4	\$1,250	569	\$2.20	24	\$1,545	804	\$1.92	102	\$1,875	1,254	\$1.50	10	\$2,025	1,334	\$1.5
Law Building	135	0	\$1,160	524	\$2.21	0	\$1,309	571	\$2.29	0	\$1,880	912	\$2.06				
Belmont at Freemason	239					160	\$1,365	738	\$1.85	79	\$1,780	1,114	\$1.60				
201 Twenty-One	225	22	\$1,267	741	\$1.71	138	\$1,472	887	\$1.66	65	\$1,790	1,218	\$1.47				
Element at Ghent	164					100	\$1,508			64	\$1,798		\$1.63				
Rockefeller, The	126	23	\$1,058	509	\$2.08	114	\$1,212			9	\$1,789		\$1.56				
Aura Downtown	156	39	\$1,203	523	\$2.30	39	\$1,337	655	\$2.04	39	\$1,781		\$1.76	39	\$1,945	1,208	\$1.6
Loraine, The	56	25	\$1,070	382	\$2.80	30	\$1,327	586	\$2.27	1	\$1,751	1,111	\$1.58				
James Apts	78	17	\$1,032			54	\$1,412	680	\$2.08	6	\$1,747	, 968	\$1.81	1	\$3,049	1.695	\$1.8
Metro on Granby	188	37	\$1,070			94	\$1,312			57	\$1,747		\$1.66		,	,	
Brightleaf	88		+_,		+	•	\$1,155				\$1,578	,	\$1.34		\$1,964	1.440	\$1.3
Chenman Lofts	43					32			\$1.68	11	\$1,574		\$1.32			, -	
Tidewater Square	65					44	\$1,144			3	\$1,573		\$1.28	18	\$1,709	1.245	\$1.3
Ipper Tier Total/Average	2,307		\$1,274	513	\$2.48		\$1,354				\$1,815		\$1.65		\$2,196		-
Upper Tier Unit Dist.	2,167	258	<i>,,_,</i>			1,138	<i>+-,</i>		,	669	+-,	_,	1	100	+-,	_,	
Upper Tier % of Total	93.9%	11.9%				52.5%				30.9%				4.6%			
P. & C. Diaco	39	1			_		r Tier Co			16	\$1,570	1 245	\$1.26	1	¢1 695	1 227	\$1.2
B & G Place						23	\$1,100			16 20				1	\$1,685		
Peanut Factory Flats	85					54	\$1,189			26	\$1,569		\$1.47	5	\$1,704		
Depot, The	25					10	\$1,324			12	\$1,424		\$1.40	3	\$1,619	1,191	\$1.3
Fairfax Apartments Heritage at Freemason	56						\$1,383	693	\$1.99		\$1,730	1,023	\$1.69				
-	185					51	\$1,442	795	\$1.81	97	\$1,710	1,201	\$1.42	37	\$1,984	1,257	\$1.5
Harbour Alexander at Ghent	268	62	\$1,280	670	\$1 91	74	\$1,383	725	\$1 91	120	\$1,690	1 083	\$1.56	12	\$2,195	1 324	\$1.6
Wainwright	126	19	\$1,013			91	\$1,361			16	\$1,675	921	\$1.82		<i>42,133</i>	1,524	φ1.0
Museum Apts	48		<i>\</i> 1)010	001	φ <u>2</u> .55	51	\$1,325				\$1,625	878	\$1.85				
Pembroke Towers	168	51	\$1,075	460	\$2.34	75	\$1,281			27	\$1,694		\$1.49	15	\$1,954	1 242	\$15
River House	194	51	<i>Ş</i> 1,075	400	Ş2.5∓	45			\$1.59	131	\$1,549		\$1.34	18	\$2,032		
Savoy	44	16	\$1,122	450	\$2.49	28	\$1,300			101	<i>41,343</i>	1,100	Υ <u>1.</u> 34	10	<i>42,032</i>	1,505	Υ <u>1</u> .4
Hague Towers	250	53	\$954		\$1.81	137	\$1,120			66	\$1,355	1 056	\$1.28				
Ballentine Lofts	230	8	•		\$1.75	12	\$1,010		\$1.31	4	\$1,355		\$1.08				
Lafayette, The	168	82	•		\$1.80	42	\$1,140		\$1.20		\$1,165	· ·	\$0.90	3	\$1,469	1 500	\$0.9
Lakewood Gar	92	02	<i>4505</i>	502	\$1.00	40	\$781		\$1.06		\$877	912	\$0.96	5	91,40 5	1,500	φ 0 .5
Sherwood Forest	92 173					40 57	\$808		\$1.00	104	\$908	1,000	\$0.98 \$0.91	12	\$1,130	1 200	<u> </u>
Norcova Gars	40					57 8	\$808 \$820		\$1.01	32	\$908 \$905	816	\$0.91 \$1.11	12	γ1,150	1,200	ک .0
Larchmont	40 172					8 75	\$820 \$775		\$1.28	32 97	\$905 \$890	713	\$1.11 \$1.25				
Apollo Apts	91					24	\$775 \$694		\$1.41	-	\$890 \$774	713 851	\$1.25 \$0.91				
Apolio Apts Alta Vista	91 13					24	7094	050	±.09	13	\$774 \$760	851 680	\$0.91 \$1.12				
Ingleside Square	300					27	¢ cor	720	¢0.07	246	\$735	770		27	¢705	000	\$0.9
ower Tier Total/Average	2,561		\$1,030	400	\$2.06	27	\$695 \$1,112		\$0.97	240	\$1,298		\$0.95 \$1.29	27	\$795 \$1,657	880	\$0.9 \$1.3
		201	\$1,030	499	Ş2.06	873	\$1,11Z	/18	\$1.55	1,167	\$1,298	1,004	\$1.29	133	\$1,057	1,200	Ş1.3
Lower Tier Unit Dist. Lower Tier % of Total	2,464 96.2%	291 11.8%				873 35.4%				47.4%				5.4%			
Lower ner /8 of fotal	50.278	11.8%								47.4/0				3.478			
					_	Tax C	redit Co	mmui	nities		4		4		4		
t Paul's Apt Homes - MKT	6						A			3	\$1,320	947	\$1.39	3	\$1,575		Ş1.4
Broad Creek - MKT+	19					4	\$928	748	4.	6	\$1,114	992	4.1.1	9	\$1,287		
	56					6	\$829		\$1.30		\$930	927	\$1.00	23	\$1,127		Ş0.9
t Paul's Apt Homes - 60%						7	\$773	748		11	\$928	992		10	\$1,040		
t Paul's Apt Homes - 60% Broad Creek - 60%*+	29					12	\$775		\$0.91	84	\$875	1,050	\$0.83	24		1,200	
t Paul's Apt Homes - 60% ⁺ Broad Creek - 60%*+ Mission College - MKT+	29 130								\$0.83	84	\$835	1,050	\$0.80	12	\$959	1,200	\$0.8
t Paul's Apt Homes - 60% Broad Creek - 60%*+ Mission College - MKT+ Mission College - 50%*+	29 130 130					24	\$703	850	ŞU.65					12	<i>Ş</i> JJJ	1	
t Paul's Apt Homes - 60% Broad Creek - 60%++ Mission College - MKT+ Mission College - 50%+ Villa Terrace - 50%*	29 130 130 81					24	\$703			81	\$815	800	\$1.02	12	<i>Ş</i> JJJ	,	
t Paul's Apt Homes - 60% Broad Creek - 60%*+ Mission College - MKT+ Mission College - 50%*+	29 130 130 81 64						\$703 \$669	627	\$1.07	81 50	\$815 \$799		\$1.02 \$0.84	12			
t Paul's Apt Homes - 60% Broad Creek - 60%*+ Mission College - MKT+ Mission College - 50%*+ Villa Terrace - 50% t Paul's Apt Homes - 50%	29 130 130 81 64 515					24	\$703	627		81 50	\$815	800	\$1.02	12	\$1,163		\$0.9
t Paul's Apt Homes - 60% Broad Creek - 60%*+ Mission College - MKT+ Mission College - 50%*+ Villa Terrace - 50% t Paul's Apt Homes - 50%	29 130 130 81 64	0				24	\$703 \$669	627	\$1.07	81 50	\$815 \$799	800 947	\$1.02 \$0.84	81			\$0.9
t Paul's Apt Homes - 60% Broad Creek - 60%+ Mission College - MKT+ Mission College - 50%+ Villa Terrace - 50% t Paul's Apt Homes - 50% Tax Credit Total/Average	29 130 130 81 64 515 494	0 0.0%				24 14	\$703 \$669	627	\$1.07	81 50	\$815 \$799	800 947	\$1.02 \$0.84		\$1,163		\$0.9
t Paul's Apt Homes - 60% Broad Creek - 60%+ Mission College - MKT+ Mission College - 50%+ Villa Terrace - 50% t Paul's Apt Homes - 50% Tax Credit Total/Average Tax Credit Unit Dist. Tax Credit % of Total	29 130 130 81 64 515 494 95.9%		\$1 172	507	\$2.21	24 14 67	\$703 \$669 \$780	627 744	\$1.07 \$1.05	81 50 346 70.0%	\$815 \$799 \$952	800 947 963	\$1.02 \$0.84 \$0.99	81	\$1,163	1,234	
t Paul's Apt Homes - 60% Broad Creek - 60%+ Mission College - MKT+ Mission College - MKT+ Villa Terrace - 50%* t Paul's Apt Homes - 50% Tax Credit Total/Average Tax Credit Unit Dist. Tax Credit % of Total Total/Average	29 130 130 81 64 515 494 95.9% 5,383	0.0%	\$1,173	507	\$2.31	24 14 67 13.6%	\$703 \$669	627 744	\$1.07 \$1.05	81 50 346 70.0%	\$815 \$799	800 947 963	\$1.02 \$0.84	81 16.4%	\$1,163	1,234	
t Paul's Apt Homes - 60% Broad Creek - 60%+ Mission College - MKT+ Mission College - 50%+ Villa Terrace - 50% t Paul's Apt Homes - 50% Tax Credit Total/Average Tax Credit Unit Dist. Tax Credit % of Total	29 130 81 64 515 494 95.9% 5,383 5,150	0.0% 549	\$1,173	507	\$2.31	24 14 67	\$703 \$669 \$780	627 744	\$1.07 \$1.05	81 50 346 70.0%	\$815 \$799 \$952	800 947 963	\$1.02 \$0.84 \$0.99	81	\$1,163	1,234	



E. Subsidized Rental Communities & Housing Choice Voucher Statistics

RPRG identified five general occupancy multifamily rental communities totaling 764 units in the market area with project-based rental subsidies, commonly referred to as "deep" subsidy rental housing (Map 6). Deep subsidy units include those where rental assistance is provided in the form of project-based Section 8 rent subsidies or other governmental programs, such as in public housing. In many subsidized arrangements, tenants pay an amount roughly equivalent to 30 percent of their income toward housing costs (rents plus utility costs), while the rent subsidy covers the remainder of the relevant housing costs.

- Lexington Park is a 180-unit multifamily Section 8 rental community built in 1981 and located at 1225 Tidewater Drive, roughly one mile northeast of the subject site. The leasing staff reported a wait list of two years for one-bedroom units, 6 to 12 months for two-bedroom units, and one year for three-bedroom units.
- **Park Terrace** is an 81-unit Section 8 rental community built in 1976 and located 1.5 miles east of the subject site at 1120 Park Avenue. Leasing staff reported 57 two-bedroom units and 24 three-bedroom units with a wait list of over one year.
- **Colonial Heights** is a 40-unit multifamily Section 8 rental community located at 3412 Colonial Avenue, just over two miles northwest of the subject site. The leasing staff reported all units are general occupancy and distributed among 30 one-bedroom units and 10 two-bedroom units. According to the leasing staff, the waitlist spans 6 months to one year.
- Franklin Arms/Marshall Manor is a 100-unit multifamily Public Housing community owned and managed by the Norfolk Redevelopment and Housing Authority located at 2500 Princess Anne Road, roughly 1.5 miles east of the subject site. The community includes 88 one-bedroom units and 12 two-bedroom units. The leasing staff reported a waitlist of over six months.
- **Grandy Village** is a 363-unit multifamily Public Housing community owned and managed by the Norfolk Redevelopment and Housing Authority located at 3151 Kimball Terrace, three miles southeast of the subject site. The community was built over several phases starting in 1953, and the leasing staff reported a waitlist of 6 months to 1 year depending on floorplan. Redevelopment efforts are currently underway.

In addition, the Norfolk Redevelopment and Housing Authority (NRHA) with the City of Norfolk administers the Housing Choice Voucher (HCV) program for Norfolk residents. According to the NRHA, the Housing Authority currently administers approximately 2,800 vouchers throughout the city, with over 8,000 people currently on a waiting status for their HCV Standard waitlist.





Map 6 Deeply Subsidized Rental Communities, St. Paul Market Area

F. Derivation of Market Rent

To better understand how the proposed contract rents for Block 17 Apartments compare with the surveyed rental market, the contract rents of comparable communities can be adjusted for differences in a variety of factors including curb appeal, structure age, square footage, the handling of utilities, and shared amenities. Market-rate communities are the most desirable comparables to be used in this type of analysis, as the use of market-rate communities allows RPRG to derive an estimate of market rent.

The purpose of this exercise is to determine whether the proposed LIHTC rents for the subject offer a value relative to market-rate rent levels within a given market area. The rent derived for bedroom type is not to be confused with an appraisal or rent comparability study (RCS) based approach, which is more specific as it compares specific models in comparable rental communities to specific floor plans at the subject and is used for income/expense analysis and valuation.

We elected to compare the units at the subject to the comparable floor plans at The Roebuck Apartments, Ghent Village, and Aura Downtown. Once a particular floor plan's market rent has been determined, it can be used to evaluate: a.) whether or not the subject project has a rent advantage or disadvantage versus competing communities, and b.) the extent of that rent advantage or disadvantage.



The derivation of achievable rent calculations for the 60 percent of AMI units are displayed in Table 29, Table 30 and Table 31. The results of the calculations are summarized in Table 32. The assumptions used in the calculations are shown in Table 33.

		One Be	droom Uni	ts			
Subject Prope	rty	Comparable Pr	operty #1	Comparable Pr	operty #2	Comparable Pi #3	roperty
Block 17/Block	18	Roebuck Ap	ots, The	Ghent Vil	lage	Aura Downt	own
Saint Paul's Boule	evard	328 E Freemas	son Street	100 Westov	er Ave	450 Broush S	Street
Norfolk, VA		Norfolk	VA	Norfolk	VA	Norfolk	VA
A. Rents Charged	Subject	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.
Street Rent - 60% AMI	\$770	\$1,489	\$0	\$1,545	\$0	\$1,337	\$0
Utilities Included	т	None	\$10	Т	\$0	None	\$10
Rent Concessions		None	\$0	None	\$0	None	\$0
Effective Rent	\$770	\$1,49	9	\$1,54	5	\$1,347	•
In parts B thru D, adjustm	ents were mad	le only for differ	ences				
B. Design, Location, Cond	lition	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.
Structure / Stories	Mid/4	Mid/4	\$0	Gar/3	(\$25)	Mid/6	\$0
Year Built / Renovated	2023	2011	\$9	2009	\$11	2017	\$5
Quality/Street Appeal	Excellent	Above Average	\$10	Above Average	\$10	Excellent	\$0
Location A	Above Average	Above Average	\$0	Above Average	\$0	Excellent	(\$10)
C. Unit Equipment / Ame	nities	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.
Number of Bedrooms	1	1	\$0	1	\$0	1	\$0
Number of Bathrooms	1	1	\$0	1	\$0	1	\$0
Unit Interior Square Feet	681	846	(\$41)	804	(\$31)	655	\$7
Balcony / Patio / Porch	Yes	Yes	\$0	Yes	\$0	Yes	\$0
AC Type:	Central	Central	\$0	Central	\$0	Central	\$0
Range / Refrigerator	Yes / Yes	Yes / Yes	\$0	Yes / Yes	\$0	Yes / Yes	\$0
Microwave / Dishwasher	Yes / Yes	Yes / Yes	\$0	Yes / Yes	\$0	Yes / Yes	\$0
Washer / Dryer: In Unit	Yes	Yes	\$0	Yes	\$0	Yes	\$0
Washer / Dryer: Hook-u	No	No	\$0	No	\$0	No	\$0
D. Site Equipment / Ame	nities	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.
Parking (\$ Fee)	\$0	Str. Gar-Fee	\$25	\$0	\$0	Str. Gar-Fee	\$40
Club House	No	Yes	(\$10)	Yes	(\$10)	Yes	(\$10)
Pool	No	Yes	(\$10)	No	\$0	Yes	(\$10)
Recreation Areas	No	No	\$0	No	\$0	No	\$0
Fitness Center	Yes	Yes	\$0	Yes	\$0	Yes	\$0
E. Adjustments Recap		Positive	Negative	Positive	Negative	Positive	legativ
Total Number of Adjustm	ents	3	3	2	3	3	3
Sum of Adjustments B to	D	\$44	(\$61)	\$21	(\$66)	\$52	(\$30)
F. Total Summary							
Gross Total Adjustment		\$105		\$87		\$82	
Net Total Adjustment		(\$17)		(\$45)		\$22	
G. Adjusted And Achieval	ble Rents	Adj. Re	nt	Adj. Re	nt	Adj. Ren	t
Adjusted Rent		\$1,48	2	\$1,500	0	\$1,369	
% of Effective Rent		98.9%	6	97.1%	, D	101.6%	
Estimated Market Rent	\$1,450						
Rent Advantage \$	\$680						
Rent Advantage %	46.9%	I					



Table 30 Market Rent Analysis – Two-Bedroom Units

		Two Be	edroom Ui	nits				
Subject Proper	ty	Comparable Pr	operty #1	Comparable P	roperty #2	Comparable Pro	operty #3	
Block 17/Block	18	Roebuck Ap	ts, The	Ghent Vi	llage	Aura Down	town	
Saint Paul's Boule	evard	328 E Freemas	on Street	100 Westow	ver Ave	450 Broush Street		
Norfolk, VA		Norfolk	VA	Norfolk	VA	Norfolk	VA	
A. Rents Charged	Subject	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.	
Street Rent - 60% AMI	\$920	\$1,904	\$0	\$1,875	\$0	\$1,781	\$0	
Utilities Included	т	None	\$10	т	\$0	None	\$10	
Rent Concessions		None	\$0	None	\$0	None	\$0	
Effective Rent	\$920	\$1,914	ļ	\$1,87	5	\$1,791		
In parts B thru D, adjustme	ents were maa	le only for differe	nces					
B. Design, Location, Condi	ition	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.	
Structure / Stories	Mid/4	Mid/4	\$0	Gar/3	(\$25)	Mid/6	\$0	
Year Built / Condition	2023	2011	\$9	2009	\$11	2017	\$5	
Quality/Street Appeal	Excellent	Above Average	\$10	Above Average	\$10	Excellent	\$0	
Location A	bove Average	Above Average	\$0	Above Average	\$0	Excellent	(\$10)	
C. Unit Equipment / Amer	nities	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.	
Number of Bedrooms	2	2	\$0	2	\$0	2	\$0	
Number of Bathrooms	2	2	\$0	2	\$0	2	\$0	
Unit Interior Square Feet	912	1,250	(\$85)	1,254	(\$86)	1,015	(\$26)	
Balcony / Patio / Porch	Yes	Yes	\$0	Yes	\$0	Yes	\$0	
AC: (C)entral / (W)all / (N	Central	Central	\$0	Central	\$0	Central	\$0	
Range / Refrigerator	Yes / Yes	Yes / Yes	\$0	Yes / Yes	\$0	Yes / Yes	\$0	
Microwave / Dishwasher	Yes / Yes	Yes / Yes	\$0	Yes / Yes	\$0	Yes / Yes	\$0	
Washer / Dryer: In Unit	Yes	Yes	\$0	Yes	\$0	Yes	\$0	
Washer / Dryer: Hook-up	No	No	\$0	No	\$0	No	\$0	
D. Site Equipment / Amen	nities	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.	
Parking (\$ Fee)	\$0	Str. Gar-Fee	\$25	\$0	\$0	Str. Gar-Fee	\$40	
Club House	No	Yes	(\$10)	Yes	(\$10)	Yes	(\$10)	
Pool	No	Yes	(\$10)	No	\$0	Yes	(\$10)	
Recreation Areas	No	No	\$0	No	\$0	No	\$0	
Fitness Center	Yes	Yes	\$0	Yes	\$0	Yes	\$0	
E. Adjustments Recap		Positive	Negative	Positive	Negative	Positive	Negative	
Total Number of Adjustme	ents	3	3	2	3	2	4	
Sum of Adjustments B to D)	\$44	(\$105)	\$21	(\$121)	\$45	(\$56)	
F. Total Summary								
Gross Total Adjustment		\$149		\$142		\$101		
Net Total Adjustment		(\$61)		(\$100))	(\$11)		
G. Adjusted And Achievab	ole Rents	Adj. Re	nt	Adj. Re	ent	Adj. Rer	nt	
Adjusted Rent		\$1,853		\$1,77	5	\$1,780		
% of Effective Rent		96.8%		94.7%		99.4%		
Estimated Market Rent	\$1,803	ľ						
Rent Advantage \$	\$883							
Rent Advantage %	49.0%							



Table 31 Market Rent Analysis – Three-Bedroom Units

		Three B	edroom L	Jnits			
Subject Proper	ty	Comparable Pro	operty #1	Comparable P	roperty #2	Comparable P #3	roperty
Block 17/Block	18	Roebuck Apt	ts, The	Ghent Vi	illage	Aura Down	town
Saint Paul's Boule	vard	328 E Freemas	on Street	100 Westo	ver Ave	450 Broush	Street
Norfolk, VA		Norfolk	VA	Norfolk	VA	Norfolk	VA
A. Rents Charged	Subject	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.
Street Rent - 60% AMI	\$1,045	\$2,246	\$0	\$2,025	\$0	\$1,945	\$0
Utilities Included	Т	None	\$10	Т	\$0	None	\$10
Rent Concessions		None	\$0	None	\$0	None	\$0
Effective Rent	\$1,045	\$2,256	5	\$2,02	!5	\$1,955	
In parts B thru D, adjustme	nts were made	e only for differer	nces				
B. Design, Location, Condit	ion	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.
Structure / Stories	Mid/4	Mid/4	\$0	Gar/3	(\$25)	Mid/6	\$0
Year Built / Condition	2023	2011	\$9	2009	\$11	2017	\$5
Quality/Street Appeal	Excellent	Above Average	\$10	Above Average	\$10	Excellent	\$0
Location A	Above Average	Above Average	\$0	Above Average	\$0	Excellent	(\$10)
C. Unit Equipment / Amen	ities	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.
Number of Bedrooms	3	2	\$25	2	\$25	3	\$0
Number of Bathrooms	2	2	\$0	2	\$0	2	\$0
Unit Interior Square Feet	1,273	1,408	(\$34)	1,334	(\$15)	1,208	\$16
Balcony / Patio / Porch	Yes	Yes	\$0	Yes	\$0	Yes	\$0
AC: (C)entral / (W)all / (N)	Central	Central	\$0	Central	\$0	Central	\$0
Range / Refrigerator	Yes / Yes	Yes / Yes	\$0	Yes / Yes	\$0	Yes / Yes	\$0
Microwave / Dishwasher	Yes / Yes	Yes / Yes	\$0	Yes / Yes	\$0	Yes / Yes	\$0
Washer / Dryer: In Unit	Yes	Yes	\$0	Yes	\$0	Yes	\$0
Washer / Dryer: Hook-ups	No	No	\$0	No	\$0	No	\$0
D. Site Equipment / Ameni	ties	Data	\$ Adj.	Data	\$ Adj.	Data	\$ Adj.
Parking (\$ Fee)	\$0	Str. Gar-Fee	\$25	\$0	\$0	Str. Gar-Fee	\$40
Club House	No	Yes	(\$10)	Yes	(\$10)	Yes	(\$10)
Pool	No	Yes	(\$10)	No	\$0	Yes	(\$10)
Recreation Areas	No	No	\$0	No	\$0	No	\$0
Fitness Center	Yes	Yes	\$0	Yes	\$0	Yes	\$0
E. Adjustments Recap		Positive	Negative	Positive	Negative	Positive	Negative
Total Number of Adjustme	nts	4	3	3	3	3	3
Sum of Adjustments B to D		\$69	(\$54)	\$46	(\$50)	\$61	(\$30)
F. Total Summary							
Gross Total Adjustment		\$123		\$96		\$91	
Net Total Adjustment		\$15		(\$4)		\$31	
G. Adjusted And Achievabl	e Rents	Adj. Rei	nt	Adj. Re	ent	Adj. Rer	nt
Adjusted Rent		\$2,271		\$2,02	21	\$1,986	
% of Effective Rent		100.7%		99.89		101.6%	
Estimated Market Rent	\$2,093	Ĭ					
Rent Advantage \$	\$1,048						
Rent Advantage %	50.1%						



Table 32 Market Rent Advantage - Summary

50% AMI Units	One Bedroom Units	Two Bedroom Units	Three Bedroom Units
Subject Rent	\$625	\$745	\$845
Estimated Market Rent	\$1,450	\$1,803	\$2,093
Rent Advantage (\$)	\$825	\$1,058	\$1,248
Rent Advantage (%)	56.9%	58.7%	59.6%
	One Bedroom	Two Bedroom	Three Bedroom
60% AMI Units	Units	Units	Units
Subject Rent	\$770	\$920	\$1,045
Estimated Market Rent	\$1,450	\$1,803	\$2,093
Double Advantage (C)	\$680	\$883	\$1,048
Rent Advantage (\$)	2000	4000	

Table 33 Market Rent Advantage – Adjustment Table

Rent Adjustments Sum	nmary
B. Design, Location, Condition	
Structure / Stories	
Year Built / Renovated	\$0.75
Quality/Street Appeal	\$10.00
Location	\$10.00
C. Unit Equipment / Amenities	S
Number of Bedrooms	\$25.00
Number of Bathrooms	\$30.00
Unit Interior Square Feet	\$0.25
Balcony / Patio / Porch	\$5.00
АС Туре:	\$5.00
Range / Refrigerator	\$25.00
Microwave / Dishwasher	\$5.00
Washer / Dryer: In Unit	\$25.00
Washer / Dryer: Hook-ups	\$5.00
D. Site Equipment / Amenities	5
Parking (\$ Fee)	
Learning Center	\$10.00
Club House	\$10.00
Pool	\$10.00
Recreation Areas	\$5.00
Fitness Center	\$10.00

After adjustments, the estimated market rent for a one-bedroom/one bath unit is \$1,450 providing the subject's 60 percent of AMI one-bedroom units with a market advantage of 46.9 percent. The estimated market rent for a two-bedroom/two bath unit is \$1,803, resulting in the subject's 60 percent of AMI units having a 49.0 percent rent advantage. The estimated market rent for three-bedroom/two bath unit is \$2,093, resulting in the subject's 60 percent of AMI units having a 50.1 percent rent advantage. Market rent advantages among all other subject floorplans and income



targets range from 56.9 percent for one-bedroom 50 percent AMI units to 59.6 percent for threebedroom 50 percent AMI units.

G. Achievable Restricted Rents

The market rent derived above is an estimate of what a willing landlord might reasonably expect to receive, and a willing tenant might reasonably expect to pay for a unit at the subject. However, as a tax credit community, the maximum rent that a project owner can charge for a low-income unit is a gross rent based on bedroom size and applicable HUD's median household income for the subject area. If these LIHTC maximum gross/net rents are below the market rent (adjusted downward by ten percent), then the maximum rents also function as the achievable rents for each unit type and income band. Conversely, if the adjusted market rents are below the LIHTC maximum rents, then the adjusted market rents (less ten percent) act as the achievable rents. Therefore, achievable rents are the lower of the market rent or maximum LIHTC rent.

As shown in Table 34, all of the maximum LIHTC rents are well below estimated adjusted market rents. Therefore, the maximum LIHTC rents are the achievable rents for all 50 and 60 percent AMI LIHTC units. All proposed LIHTC rents for the subject are at or below the achievable rents.

50% AMI Units	Units	Two Bedroom Units	Three Bedroom Units
Estimated Market Rent	\$1,450	\$1,803	\$2 <i>,</i> 093
Less 10%	\$1,305	\$1,622	\$1,883
Maximum LIHTC Rent*	\$668	\$795	\$902
Achievable Rent	\$668	\$795	\$902
SUBJECT RENT	\$625	\$745	\$845
SUBJECT REINT	Ţ		
60% AMI Units		Two Bedroom Units	Three
60% AMI Units	One Bedroom	Two Bedroom	Three
	One Bedroom Units \$1,450	Two Bedroom Units	Three Bedroom Units
60% AMI Units Estimated Market Rent Less 10%	One Bedroom Units \$1,450	Two Bedroom Units \$1,803	Three Bedroom Units \$2,093
60% AMI Units Estimated Market Rent	One Bedroom Units \$1,450 \$1,305	Two Bedroom Units \$1,803 \$1,622	Three Bedroom Units \$2,093 \$1,883

Table 34 Achievable Tax Credit Rent

*Assumes utility allowances of \$105 1BR; \$133 2BR; \$170 avg 3BR

H. Proposed and Pipeline Rental Communities

RPRG pursued several avenues of research to identify residential rental projects that are actively being planned or that are currently under construction within the St. Paul Market Area. We obtained information on proposed developments through interviews with Chris Whitney, a Planner II with the City of Norfolk, and through interviews with local developers. We corresponded with HUD's Baltimore office, and we relied upon previous work conducted in Norfolk over the past several years.



The pipeline communities are divided into two categories, near term and long term. Near term projects include those that are under construction and those that we believe have the greatest likelihood of delivering in the next three years. Near term projects are considered in our derivation of three-year rental demand in the market. Long term projects do not have financing secured, are on hold for the present, and/or have estimated delivery dates beyond the next three years. Long term projects also include those for which rezoning or site plan approval is still required.

Through this research, RPRG identified six near term projects totaling 1,061 units expected to be placed in service in the next three years and seven long term projects less likely to be placed in service in the next three years (Map 7).

Near Term

- Market Heights Apartments: A 164-unit affordable community has been proposed by Lawson Development. Plans have been submitted to the City and the project was awarded Low Income Housing Tax Credits. Construction began in October 2020.
- **533 Front Street**: Breeden Investments is planning a 258-unit luxury multifamily community. Initial plans included 35 studios, 116 one-bedroom units, 97 two-bedroom units, and 10 threebedroom units. Construction is underway and RPRG conservatively believes the development will deliver in the next three years after discussions with local economic development officials.
- **PABP Apartments**: SL Nusbaum is planning a 118-unit tax credit community at 1140 E. Princess Anne Road. The project received tax credits in 2019. Construction began in September 2020 with an 18-month construction schedule.
- **1045 38th Street**: A 150-unit multifamily community is planned near Old Dominion University. Although this project was previously included in the long term pipeline with approvals still outstanding and with little recent activity, planning officials indicated the developer began working diligently to obtain the necessary approvals in the summer of 2020 and is now moving forward. Although this project is likely to target students, we conservatively include it in the competitive pipeline.
- Virginia Pilot Building: Redevelopment of the Virginia Pilot Building at 150 W. Brambleton Avenue into a 181-unit multifamily community. This project was previously included in the long term pipeline, with expectations of delivery beyond three years during our research in early 2020. Discussions with planning officials indicate that while the project is moving forward and extensive work is needed, it may complete in approximately three years as of our current research. We therefore now conservatively include it in near term.
- St. Paul Block 19 and Block 20: Block 19 Apartments LP is planning a 190-unit income restricted tax credit community at 501 Wood Street among two phases, Block 19 and Block 20. Block 19 will consist of 70 senior income-restricted apartments and Block 20 will consist of 120 general occupancy income-restricted apartments. The project is applying for four percent tax credit and bond financing. Discussions with the developer indicate they hope to finalize financing in 2021 and break ground by 2022 with timing of final delivery likely in approximately three years. We conservatively include it in the near term (three-year) pipeline.

Long Term

• **435 Virginia Avenue**: Luna Development is planning an adaptive reuse redevelopment of the Stuart School building into a multifamily community along Virginia Avenue, but plans are preliminary, and details or timing have not been finalized. Discussions with planning officials indicate this project may be stalled.



- Newport Manor/Norfolk Place: Hanson Co. is planning a 50-unit multifamily community at 608 35th Street. Although tax credits were awarded in 2016, plans have stalled and timing is undetermined.
- **Fareed Plaza**: A mixed-use project is planned at 611 W. 35th Street including 20 multifamily rental units and ground floor retail space. Planning officials indicate revisions are required for plans with no recent activity or communication.
- **Gravity 400:** A 273-unit proposed general occupancy market rate community located on the north side of Waterside Drive in the southern portion of downtown Norfolk. The project is still seeking financing, and timing is undetermined.
- Additional St. Paul's Phase (Snyder Lot): The City's master plan for the St. Paul's redevelopment includes a possible 170-unit multifamily community at 555. E Plume Street. This is a later phase with details and timing undetermined.
- West Olney Road: Boyd Homes is contemplating a development at 801 Boush Street which may include various uses including potential of up to 300 multifamily units. Discussions with planning officials indicate approvals are still needed and this project is only in early preliminary stages with timing and details undetermined.
- **Fusion Apartments:** Marathon Development recently submitted a plan for a multifamily apartment building which will include 259 units to the City of Norfolk's Architectural Review Board. The developer indicated this project will be delivered in over three years.



Map 7 Pipeline Communities, St. Paul Market Area



VIII. FINDINGS AND CONCLUSIONS

A. Key Findings

Based on the preceding review of the subject project and demographic and competitive housing trends in the St. Paul Market Area, RPRG offers the following key findings:

1. Site and Neighborhood Analysis

Located along the edge of Downtown Norfolk with a vibrant mix of commercial, institutional, and residential uses nearby, the subject site affords good access to public transportation, employment opportunities, and neighborhood services.

- The plan to reposition the subject parcel of land to a high quality, affordable rental property will benefit the local community. Surrounding land uses include public transportation, affordable multifamily, institutional, and light commercial uses.
- The site has good visibility and accessibility along the planned Church Street to the east and planned Freemason Street to the south. The Transit Center is to the north and Block 18 of the combined subject community is across an alley to the west. The subject's proximity to the Transit Center will enhance awareness. Pedestrian access is excellent at the subject site with sidewalks available along all adjacent streets at the subject site, connecting to the surrounding neighborhoods' sidewalk network and providing convenient access to nearby neighborhood services.
- The subject's location near Norfolk's Downtown District provides convenient access to retail, cultural, and community amenities including grocery stores, schools, and community centers.
- The subject site is appropriate for affordable multifamily rental housing.

2. Economic Context

Norfolk's economy has grown steadily in recent years with annual growth slightly below national gains. The city's average annual unemployment rate declined significantly from the previous recession through the end of 2019.

- Norfolk's unemployment rate improved significantly from the previous recession, dropping from 8.8 percent in 2010 to 3.5 percent in 2019, lower than the 3.7 percent national rate. Following national trends, unemployment spiked to 13.3 percent in April at the onset of the COVID-19 pandemic but recovered by nearly half in October 2020 to 7.7 percent.
- The subject's market area is commuter-oriented with just under one third (30.2 percent) of St. Paul Market Area workers reporting average commute times of 15 minutes or less each way as of 2015-2019, while 31.5 percent commuted 15 to 24 minutes and 30.3 percent commuted 25 or more minutes.
- Norfolk's At-Place Employment has fluctuated during the last ten years reaching a low of 134,424 jobs in 2014 followed by steady growth to an average of 141,017 jobs in 2019. Job growth averaged almost 2,100 jobs per year from 2014 to 2018, though most of these gains took place in 2017. At-Place Employment decreased by 14,019 jobs during the first two quarters of 2020 at the onset of the COVID-19 pandemic that impacted the entire nation and the world.
- Norfolk's economy is concentrated among four economic sectors; nearly one out of every three citywide jobs (29.9 percent) are within the Government sector, followed by Education Health (17.4 percent), Trade-Transportation-Utilities (15.2 percent), and Professional-Business (13.7 percent).



3. Population and Household Trends

The St. Paul Market Area has grown steadily over the past 20 years with household and population growth rates projected to remain strong over the next five years.

- The St. Paul Market Area added a net of 2,031 households, representing growth of 6.5 percent, between 2010 and 2021. As of 2021, an estimated 33,134 households reside in the St. Paul Market Area.
- The market area is projected to reach 93,039 people and 34,932 households by 2026. Annual increases in the market area from 2021 to 2026 are projected at 825 people and 360 households, the average annual growth rate is projected at 0.9 percent for people and 1.1 percent for households, exceeding Norfolk's growth estimates of 0.1 percent for both.

4. Demographic Analysis

The St. Paul Market Area's household base increased at a steady pace between 2000 and 2021, with continued household growth projected for the next five years.

- Households in the St. Paul Market Area have a higher propensity to rent than in Norfolk. The St. Paul Market Area's renter percentage is 61.6 percent in 2021, and renters contributed all net household growth in the market area over the last ten years. RPRG projects renter households to contribute 80.8 percent of net household growth over the next five years. Over two fifths (41.4 percent) of market area renters as of 2021 are estimated to be below the age of 35, and renter households between the ages of 35 and 54 account for 28.8 percent of all renter households within the market area. These are the households who are most likely to be permanent renters, renting more out of necessity than lifestyle preference.
- The estimated 2021 median household income in the St. Paul Market Area is \$48,503 per year, 4.6 percent lower than the Norfolk overall median household income of \$50,848. The market area's median renter household earns \$32,197 per year. Half (53.4 percent) of the market area's renters have annual incomes below \$35,000.
- Two fifths (39.2 percent) of all renter households residing in the St. Paul Market Area have rent burdens of 40 percent or higher45.3 percent have rent burdens of 35 percent or higher. Additionally, 3.4 percent of the rental housing stock within the market area can be considered substandard, i.e., lacking complete plumbing facilities, or overcrowded with more than 1.0 occupants per room.

5. Competitive Housing Analysis

The market area competitive multifamily stock is divided into three categories for ease of comparison: Upper Tier market rate; Lower Tier market rate; and Affordable/Tax Credit. Low vacancies reported in RPRG's survey of the tax credit rental communities indicate the affordable rental market in the St. Paul Market Area is tight, pointing to its ability to support the proposed subject apartments.

- The multifamily rental housing stock is moderately aged with the market area average year built of 2001. As of our survey, 112 of the 5,383 units were reported vacant, yielding an overall aggregate vacancy rate of 2.1 percent. Among the Upper Tier market rate communities, the vacancy rate is 1.4 percent. The Lower Tier market rate communities reported a healthy vacancy rate of 3.1 percent, while no units were reported vacant among tax credit communities. The low vacancy rates for most market area communities are indicative of a tight rental market.
- The effective rents for Upper Tier one-bedroom units average \$1,354 (\$1.94 per square foot); the two-bedroom units average \$1,815 (\$1.65 per square foot); and the three-bedroom units average \$2,196 (\$1.61 per square foot).



- The effective rents for Lower Tier market rate one-bedroom apartments average \$1,112 (\$1.55 per square foot); two-bedroom units average \$1,298 (\$1.29 per square foot); and three-bedroom units average \$1,657 (\$1.31 per square foot).
- Only four income-restricted communities (non-deeply subsidized) are currently in the St. Paul Market Area; all operate under LIHTC guidelines. Effective rents for affordable one-bedroom apartments average \$780 (\$1.05 per square foot); two-bedroom units average \$952 (\$0.99 per square foot); and three-bedroom units average \$1,163 (\$0.94 per square foot).
- RPRG identified six near term projects totaling 1,061 units expected to be placed in service in the next three years and seven long term projects less likely to be placed in service beyond the next three years.

B. Derivation of Net Demand

1. Methodology

RPRG's Derivation of Demand calculation is intended to gauge whether sufficient demand from renter households would be available in the primary market area to absorb the number of units proposed for the subject Block 17 Apartments plus those units proposed at other pipeline rental communities that are expected to be brought online over a coming three-year period. The result of this analysis can be either a positive number (which shows the extent to which available demand for rental units would exceed available supply) or a negative number (which shows the extent to which available supply would exceed the number of units needed/demanded over the period in question). The closer the concluded number is to zero, the closer the rental market would be to an effective balance of supply and demand.

The three-year period in question for this analysis is the period from January 2021 to January 2024. We restrict the analysis to a three-year period in part to avoid artificially inflating demand by incorporating demand that would not be created until well after the subject project was introduced to the market and in part due to the difficulty in accurately predicting the likely supply of competing rental units beyond the three-year period.

RPRG's Derivation of Demand calculation is a gross analysis, meaning that the calculation balances the demand for new rental housing units of all types (i.e., luxury market-rate, more affordable marketrate, tax credit, rent-subsidized, and age-restricted) versus the upcoming supply of rental housing units of all types. The Derivation of Demand calculation is an incremental or net analysis, in that it focuses on the change in demand over the period in question as opposed to focusing on the market's total demand. Considerations such as household incomes and the floor plan types and proposed rents for the subject and other pipeline projects are not factored into the Derivation of Demand; rather, we address the interplay of these factors within the Affordability Analysis and Penetration Analysis in the next section of this report.

RPRG sums demand generated from three broad sources in order to arrive at 'Net Demand for New Rental Units' over the 2021 to 2024 period:

• **Projected Change in the Household Base**. Recall that in the Growth Trends section of this report, we presented projections of household change within the primary market area over the 2010 to 2026 period. We factor in three years' worth of the household change suggested by the annual rate of household growth or decline (2021 to 2024). Note that net household change incorporates growth or decline stemming from both organic changes within existing households (i.e., new household formation as children move out of their parents' homes, divorces, roommates electing to begin renting separately) and household migration into and out of the market area.



- Need for Housing Stock Upgrades. In accordance with HUD MAP Guide Chapter 7.5 Section I Paragraph c, demand for new housing units within a primary market area is generated when the stock of available housing units ceases to meet the housing needs of households that wish to remain residents of that primary market. In such instances, the housing stock needs to be upgraded either through the renovation of existing units or the construction of new units. That a particular housing unit has ceased to meet the housing needs of a market area's households becomes evident in any number of ways, including:
 - O Physical Removal or Demolition. Clearly, if a unit is demolished or otherwise physically removed from a market, it is no longer available to serve local households. Several factors contribute to the removal of housing units. Housing units are occasionally removed from any given market through disasters such as fires and various types of weather phenomenon. While such disasters occur somewhat randomly, the decision whether to repair or demolish a unit is based on the economic value of the property. Thus, a unit being permanently lost in a disaster should be correlated with factors such as its age, structure type, and physical condition. Demolitions can also be instigated through the loss of economic value or in response to a situation where vacant land has become more valuable than the land plus its existing structure. Based on American Housing Survey data, researchers have analyzed Components of Inventory Change (CINCH) (Table 35). CINCH data indicated that renter-occupied or vacant units were far more likely to be demolished than owner-occupied units; among renter-occupied and vacant units, single-family detached units were more likely to be demolished than multifamily units.
 - Permanent Abandonment. Housing units can be technically removed from the stock available to serve households without being physically removed. This happens when a housing unit's owner elects to permanently abandon the unit – due to obsolescence, overwhelming repair costs, or other factors – without going through the steps (and costs) of demolishing it. If a dilapidated unit was occupied up until the time of permanent abandonment, the former occupant represents a source of demand for other units in the area.
 - Overcrowding. As defined by the U.S. Census Bureau, a housing unit is classified as overcrowded if the household occupying the unit has more people than the housing unit has rooms. Particularly in markets with high housing costs, lower-income individuals and families are often driven into an overcrowded housing situation. Overcrowded households constitute pent-up demand for new housing units not typically captured in household growth projections; were two affordable units to become available, an overcrowded household would very likely split into two households and generate an additional net unit of housing demand.
 - Mismatch between Household Incomes and Housing Stock Quality. While permanent Ο abandonment and overcrowding are two factors likely to lead to net new demand for affordable housing units, limited recent housing construction in a stable, long-established neighborhood can be an indicator of pent-up demand for new housing units serving middle- to upper-income households. Areas that exhibit this phenomenon are often downtown, inner city, or inner ring suburban locations that currently have – and have had for years – limited to no undeveloped land available for new housing construction/growth. When a neighborhood is stable in terms of overall household numbers but near the point of build-out for many years, many resident households develop a desire for a modern housing unit and the wherewithal to rent or purchase one, but have no stock of modern units from which to choose. Such households are 'under-housed' in that the quality of the housing stock in the area where they live (and wish to remain) does not match the type of housing they demand and could afford. Such pent-up demand is rarely captured in public projections of household growth and is difficult to translate to specific calculations. However, this pent-up demand is a very real factor driving demand for new housing units in stable, established residential neighborhoods.



- **Competitive Multifamily Vacancy Rates**. The final source of demand that factors into RPRG's calculation of demand for rental units is the observed vacancy rate in the primary market area's competitive rental market. RPRG assumes that a 5.0 percent vacancy rate is required to keep a rental market relatively elastic. Elasticity in this context means that an adequate number of quality housing units are vacant and available at any given time so that households seeking rental units can be accommodated and can have some choice among units. When the market vacancy rate is below 5.0 percent, additional units are needed to ensure an adequate number of available units from which to choose. When the market vacancy rate is above 5.0 percent, the market has the capacity to absorb some additional demand (whereby that amount of demand would not need to be met through the development of new units).
- In considering competitive vacancy rates, we focus on multifamily units for a number of reasons. One of the primary reasons is that the scattered market in single-family homes, condominiums, and other properties is extremely fluid and cannot be relied upon to consistently serve renter households, since the inventory can convert to homeownership very quickly. We leave rent-subsidized multifamily properties out of this calculation to avoid overestimating demand, as the deeply subsidized rental market is generally fully subscribed with waiting lists.

					2	2011 Unit char	ıge					
A. Characteristics	C. Present in 2011	D. 2011 units present in 2013		F. lost due to conversion /merger	G. house or mobile home moved out	H.changed to non residential use	I. lost through demolition or disaster	J. badly damaged or condemned	K. lost in other ways	TOTAL Lost to Stock	Total exclude MH	2011-13 Annual
Total Housing Stock	132,420	130,852		98	161	202	470	212	424	1,567	1,406	703
				0.07%	0.12%	0.15%	0.35%	0.16%	0.32%	1.18%	1.06%	0.53%
Occupancy												
Occupied units	114,907	105,864	8,313	58 0.05%	99 0.09%	68 0.06%	238 0.21%	59 0.05%	207 0.18%	729 0.63%	630 0.55%	315 0.27%
Vacant	13,381	5,123	7,642	38 0.28%	50 0.37%	85 0.64%	175 1.31%	110 0.82%	158 1.18%	616 4.60%	566 4.23%	283 2.11%
Seasonal	4,132	2,132	1,778	2 0.05%	11 0.27%	49 1.19%	57 1.38%	43 1.04%	59 1.43%	221 5.35%	210 5.08%	105 2.54%
Region (All Units)												
Northeast	23,978	23,718		38 0.16%	0 0.00%	28 0.12%	55 0.23%	40 0.17%	99 0.41%	260 1.08%	260 1.08%	130 0.54%
Midwest	29,209	28,849		14 0.05%	28 0.10%	49 0.17%	117 0.40%	56 0.19%	95 0.33%	359 1.23%	331 1.13%	166 0.57%
South	50,237	49,526		29 0.06%	120 0.24%	75 0.15%	235 0.47%	94 0.19%	159 0.32%	712 1.42%	592 1.18%	296 0.59%
West	28,996	28,759		17 0.06%	13 0.04%	50 0.17%	63 0.22%	23 0.08%	71 0.24%	237 0.82%	224 0.77%	112 0.39%
Owner occupied	76,092	69.324	6,418	14	83	14	116	26	97	350	267	134
	,=		0,120	0.02%	0.11%	0.02%	0.15%	0.03%	0.13%	0.46%	0.35%	0.18%
Renter occupied	38,815	31,181	7,253	45 0.12%	16 0.04%	54 0.14%	122 0.31%	33 0.09%	110 0.28%	380 0.98%	364 0.94%	182 0.47%
Metro Status												
In Central Cities	37,400	36,974		49 0.13%	3 0.01%	70 0.19%	124 0.33%	67 0.18%	112 0.30%	425 1.14%	422 1.13%	211 0.56%
In Suburbs	65,872	65,311		26 0.04%	57 0.09%	54 0.08%	169 0.26%	69 0.10%	186 0.28%	561 0.85%	504 0.77%	252 0.38%
Outside Metro Area	29,148	28,567		23 0.08%	101 0.35%	78 0.27%	177 0.61%	76 0.26%	125 0.43%	580 1.99%	479	240 0.82%

Table 35 Components of Inventory Change in Housing (CINCH)

Source: American Housing Survey, Components of Inventory Change 2011-2013; Prepared by Ecometrica, Inc. for U.S. Department of Housing & Urban Development Office of Policy Development & Research; April 2016. Note: Data in Thousands

2. Net Demand Analysis

We apply the above discussion of sources of demand for new rental units to the St. Paul Market Area (Table 36). The steps in our Derivation of Demand analysis are as follows:

• Per the household trend information discussed earlier, RPRG estimates that 33,134 households resided in the St. Paul Market Area as of January 2021, a number that is projected



to increase to 34,932 by January 2026. Based on this estimate and projection, RPRG derived the number of households in the market area as of January 2024 through interpolation.

RPRG projections suggest 34,213 households will reside in the St. Paul Market Area by January 2024. The St. Paul Market Area would gain 1,079 net households during the three-year study period.

- Using national statistical observations from 2011 and 2013 CINCH data, Econometrica determined that the average annual loss of occupied housing units in the United States between 2011 and 2013 (for all reasons other than the moving of homes, particularly mobile homes) was 0.27 percent of the total occupied stock (See Table 35). This blended rate includes an annual loss of 0.47 percent of renter-occupied units and 0.18 percent of owner-occupied units. In the interest of conservatively estimating demand, we assume the lower blended rate of 0.27 percent rather than the higher renter-occupied rate of 0.47 percent. We determined the size of the housing stock in 2021, 2022, and 2023 via interpolation of household projections. Applying the removal rate over the three years in question, we estimate that 299 units are likely to be lost in the St. Paul Market Area.
- Total demand for new housing units will total 1,378 units based on household change and unit removal.
- RPRG projects renter households to account for approximately 80.8 percent of net household growth over the next five years. Applying this percentage to total housing demand results in demand for 1,113 new rental units over the next three years.
- RPRG's survey of the general occupancy rental communities in the market area consisted of 5,383 rental units. Of these, 112 are currently vacant for a vacancy rate of 2.1 percent. Five communities with deep subsidies were identified in the market area totaling 764 units (none were vacant). The combined market area rental inventory totals 6,147 units with 112 units vacant, yielding a vacancy rate of 1.8 percent.

Typically, it is assumed that a 5.0 percent vacancy rate is required to keep a rental market relatively fluid. There must be some number of quality units vacant and available at any given time so that households seeking rental units can be accommodated and can have some choice among units. Given the total competitive inventory of 6,147 units, 307 vacancies would be required to arrive at a 5.0 percent vacancy rate. Subtracting the 112 vacant units in the market from this number reveals a demand for 195 units at 5.0 percent vacancy. Thus, we add 195 units to demand.

- Summing demand from household change, projected unit removals, and the vacancy rate in the existing market, results in total demand for 1,309 new rental units in the market area over the next three years.
- Net demand for new rental units must be balanced against new rental stock likely to be added to the market area's inventory over this period. Six pipeline projects were identified in addition to the subject's proposed 140 general occupancy units, combining for a total of 1,201 units.
- Subtracting 95 percent of these units (1,140) from the total demand of 1,309 units yields net excess demand for 168 rental units in the market area over the next three years.



Table 36 Derivation of Net Demand

Demand				Pre-COVID- 19 Net Demand	COVID-19 Related Adjustment
Projected Change in Household Base				Units	10%
January 2021 Households				33,134	Discount
January 2024 Households Net Change in Households				34,213 1,079	971
Net Change in Households				1,075	371
	Housing	Removal	Units		
Add: Units Removed from Housing Stock	Stock	Rate	Removed		10%
2021 Housing Stock	36,563	0.27%	99		Discount
2022 Housing Stock	36,949	0.27%	100		
2023 Housing Stock	37,334	0.27%	101		
Total Units Removed from Housing Stor	:k			299	269
New Housing Demand				1,378	1,240
					5% Boost
Average Percent Renter Households over	er Analysis Pe	eriod		80.8%	84.8%
New Rental Housing Demand				1,113	1,052
Add: Multifamily Competitive Vacancy	Inventory		Vacant		Ę
Communities Reporting Vacancy	5,383		112		Jer
Deeply Subsidized	764		0		stn
	-		-		ju
Total Competitive Inventory	6,147		112		No Adjustment
Market Vacancy at 5%			307		9
Less: Current Vacant Units			-112		2
Vacant Units Required to Reach 5% Ma	rket Vacancy			195	195
Total Demand for New Rental Units				1,309	1,248
		_		1,305	1,240
Planned Additions to the Supply				050/	05%
			Total Unite	95%	95%
			Total Units	Occupancy	Occupancy 112
PABP Apartments			118	112	
533 Front Street			258	245	245
Market Heights Apartments			164	156	156
West 38th St			150	143	143
Virginian Pilot Apartments			181	172	172
St. Paul Block 19&20			190	181	181
Subject Property (Block 17 and 18)			140	133	133
Total New Rental Supply			1201	1,141	1,141
				4.00	407
Excess Demand for Rental Housing				168	107

Source: RPRG, Inc.

3. COVID-19 Impact

As noted previously, the economic, demographic, and competitive data presented in the report and on related conclusions are effective as of January 2021 and do not fully reflect recent effects of the national COVID-19 pandemic. This pandemic is expected to have a significant negative impact on the national economy, likely to be widespread among most economic sectors and areas of the country. The extent of the impact on any one county or market area is impossible to measure based on the lack of available data and the rapidly evolving situation. The lack of specific economic and demographic data prevents any reasonable expectation of a detailed numerical adjustment to



demand metrics including housing demand. Instead, we evaluate certain indicators to make an educated judgement of potential impact of COVID on the market in the short term.

Norfolk's economy has grown steadily over the past 10 years, but the city's At-Place Employment recovered from the previous recession at a slower rate than the nation as a whole. The economy is balanced and not dependent on one vulnerable economic sector. The household projections are not dependent on any extraordinary economic expansions that might be vulnerable under current conditions. Growth has been steady in the St. Paul Market Area and region over the past 10 years. The market area's projected annual average household growth over the next five years is expected to continue to follow trends seen in the past 10 years. The economic ramifications of COVID-19 are expected to shift household growth and housing demand towards rental housing in at least the near term.

Based the above factors, we have calculated an alternate Net Demand Estimate as a sensitivity analysis to test the potential of the market area to absorb a COVID-19 related slowdown. The deviations from the original demand estimate include:

- A 10 percent reduction in demand from household growth and housing removals/upgrades based on local factors.
- No adjustment for stabilized vacancies or communities undergoing initial lease up as this is measured over the next three years. Near-term vacancies are expected to increase across the nation, but long-term demand for rental housing is expected to increase.
- A five percent increase in the renter-share of New Housing Demand over the next three years. This increases the renter percentage utilized in the demand estimate from 80.8 percent to 84.8 percent.

The adjusted Net Demand Estimate results in a modest decrease relative to the original analysis from 168 to 107 units.

4. Conclusions on Net Demand

This analysis indicates sufficient demand to absorb the 140-unit subject community, all near term pipeline communities, and approximately 168 additional rental units to the St. Paul Market Area over the next three years. It should be noted that the subject property is still in the development phase and will not be placed in service until 2023.

The alternate demand calculation reflects potential changes to market dynamics related to the ongoing COVID-19 pandemic. We expect any COVID-19 impact to total housing demand to be deeper during the near term of the three-year period, with its effect moderating by the end of the Net Demand period. This sensitivity analysis indicates demand for units following the slowdown related to COVID-19 is unlikely to be significantly different than demand without accounting for COVID-19.

C. Effective Demand - Affordability/Penetration Analysis

1. Methodology

Following our estimate of the depth of demand for net new rental units in the primary market area, we next test whether sufficient income-qualified households would be available to support the specific units at the subject property and properties in the same broad segment of the rental market in terms of pricing. This analysis is conducted independently of the Net Demand Analysis as units at the subject property are likely to be filled by a combination of new households (either moving to or created in the market area) and existing households moving within the market area. The total



demand – comprised of the net or incremental demand and the demand from existing households – is the relevant frame of reference for the analysis.

The Affordability/Capture Analysis tests the percentage of income-qualified households in the primary market area that the subject community must capture in order to achieve full occupancy. The Penetration Analysis tests the percentage of income-qualified households in the market area that the subject community and comparable competitive communities combined must capture in order to achieve full occupancy. The combination of the Net Demand, Affordability/Capture, and Penetration Analyses determines if the primary market area can support additional rental units and if sufficient households exist in the targeted income range to support the proposed units.

The first component of the Effective Demand analysis involves looking at total income and renter income among St. Paul Market Area households for the target year. The developer projects that units at Block 17 & 18 Apartments will be placed in service in 2023 and as such, 2023 is used as the target year for these analyses. RPRG calculated 2023 income distributions for total households and renter households based on RPRG household projections, income estimates from the 2015-2019 ACS, and income projections from Esri (Table 37).

St. Paul Market Area		2023 ⁻ House		2023 Renter Households		
2023 In	come	#	%	#	%	
less than	\$15,000	5,855	17.3%	4,895	23.3%	
\$15,000	\$24,999	3,823	11.3%	3,196	15.2%	
\$25,000	\$34,999	3,277	9.7%	2,335	11.1%	
\$35,000	\$49,999	4,030	11.9%	2,753	13.1%	
\$50,000	\$74,999	5,632	16.6%	3,489	16.6%	
\$75 <i>,</i> 000	\$99,999	3,799	11.2%	1,868	8.9%	
\$100,000	\$149,999	3,377	10.0%	1,395	6.6%	
\$150,000	Over	4,060	12.0%	1,050	5.0%	
Total		33,853	100%	20,981	100%	
Median Inc	ome	\$49,3	782	\$35,344		
		C	2010 Deci-		C 1	

Table 37 2023 Total and Renter Income Distribution, St. Paul Market Area

Source: American Community Survey 2015-2019 Projections, RPRG, Inc.

A particular housing unit is typically said to be affordable to households that would be expending a certain percentage of their annual income or less on the expenses related to living in that unit. In the case of rental units, these expenses are generally of two types – monthly contract rents paid to property owners and payment of utility bills for which the tenant is responsible. The sum of the contract rent and utility bills is referred to as a household's 'gross rent burden'. For the Affordability/Capture and Penetration Analyses, RPRG employs a 35 percent gross rent burden. The 35 percent rent burden is the rent burden mandated by VHDA for use in evaluating proposed general occupancy LIHTC communities.

Block 17 & 18 Apartments will include a broad range of target incomes with units restricted to households with incomes at 40 percent, 50 percent, and 60 percent, and will also include market rate units. For the purpose of this analysis, a conservative income limit of 100 percent AMI is applied to these market rate units, though households exceeding this limit will be eligible to rent them. The weighted average for income restricted units is 52.2 percent of AMI, although 48 units will also have



project-based rental subsidies between Block 17 and Block 18 so that these households could essentially have incomes as low as \$0. The household sizes assume 1.5 persons per bedroom for the one-, two-, and three-bedroom units.

2. Affordability Analysis

The steps in our Affordability Analysis for Block 17 & 18 Apartments at the developer's proposed rents are as follows (Table 38). We note, per instructions from VHDA, that both components of the project (the units which are expected to be financed with nine percent tax credits and the units which are expected to be financed with four percent tax credits) are analyzed as one combined property. We further assume no minimum income for subsidized units.

- The overall shelter cost (gross rent) for the average 60 percent two-bedroom unit at Block 17 & 18 Apartments —would be \$1,053 per month (\$920 rent plus a \$133 utility allowance for utility costs beyond those for trash removal).
- By applying a 35 percent rent burden to this gross rent, we determined that the 60 percent twobedroom unit would be affordable to households earning at least \$36,103 per year. The projected number of market area renter households earning at least this amount in 2023 is 10,352.
- A household occupying a two-bedroom unit (assuming 1.5 persons/bedroom) and earning 60 percent of AMI for the Virginia Beach-Norfolk-Newport News-VA-NC MSA would have an income of up to \$44,580. According to the interpolated income distribution for 2023, there would be 8,796 renter households in the market area with incomes exceeding the upper income bound.
- Subtracting the 8,796 renter households with incomes above the 60 percent maximum income limit from the 10,352 renter households that could afford to rent this unit, we calculate that 1,556 renter households in the primary market area as of 2023 would be in the band of affordability for the subject's 60 percent two-bedroom units. Block 17 & 18 Apartments would need to capture 1.6 percent of these income-qualified renter households to absorb all 25 of the 60 percent two-bedroom units.
- Following the same methodology, we tested the affordability of the remaining unit types at each of the income bands. The capture rates among income-qualified renter households for these distinct unit types by income band are less than one percent across all income bands.
- The 97 tax credit units assuming project-based subsidies would need to capture 0.7 percent of the income-qualified renter households. Capture rates among each income band range from 0.2 percent to 1.0 percent. The 43 unrestricted market rate units at a conservative 100 percent AMI income limit would need to capture 0.8 percent of all income-qualified renter households. All combined proposed units at the subject would need to capture 0.8 percent of all income-qualified renter households.



Table 38 2023 Affordability Analysis for Block 17 & 18 Apartments, Assuming 35% Rent Burden

40% (Subs.) 35% Rent Burden	One Bedr	oom Units	Two Bedr	oom Units	Three Bed	room Units
	Min.	Max.	Min.	Max.	Min.	Max.
Number of Units	3		12		5	
Net Rent	\$907		\$1,045		\$1,512	
Gross Rent	\$1,068		\$1,260		\$1,780	
Income Range (Min, Max)	no min\$	\$24,760	no min\$	\$29,720	no min\$	\$34,320
Renter Households						
Range of Qualified Hhlds	20,981	12,966	20,981	11,787	20,981	10,713
# Qualified Hhlds		8,015		9,194		10,268
Renter HH Capture Rate		0.04%		0.1%		0.05%
50% (Subs.) 35% Rent Burden	One Bedr	oom Units	Two Bedr	oom Units	Three Bed	room Units
Number of Units	4		18		6	
Net Rent	\$907		\$1,045		\$1,512	
Gross Rent	\$1,068		\$1,260		\$1,780	
Income Range (Min, Max)	no min\$	\$30,950	no min\$	\$37,150	no min\$	\$42,900
Renter Households						
Range of Qualified Hhlds	20,981	11,500	20,981	10,159	20,981	9,104
# Qualified Hhlds		9,481		10,822		11,877
Renter HH Capture Rate		0.04%		0.2%		0.1%

50% AMI 35% Rent Burden	One Bedroom Units		Two Bedr	oom Units	Three Bedroom Units		
Number of Units	1		5		2		
Net Rent	\$625		\$745		\$845		
Gross Rent	\$730		\$878		\$1,015		
Income Range (Min, Max)	\$25,029	\$30,950	\$30,103	\$37,150	\$34,800	\$42,900	
Renter Households							
Range of Qualified Hhlds	12,883	11,500	11,698	10,159	10,601	9,104	
# Qualified Households		1,383		1,538		1,497	
Renter HH Capture Rate		0.1%		0.3%		0.1%	

60% AMI 35% Rent Burden	One Bedroom Units		Two Bedr	Two Bedroom Units		room Units
Number of Units	8		25		8	
Net Rent	\$770		\$920		\$1,045	
Gross Rent Income Range (Min, Max)	\$875 \$30,000	\$37,140	\$1,053 \$36,103	\$44,580	\$1,215 \$41,657	\$51,480
Renter Households						
Range of Qualified Hhlds	11,722	10,161	10,352	8,796	9,332	7,595
# Qualified Households		1,560		1,556		1,738
Renter HH Capture Rate		0.5%		1.6%		0.5%

100% AMI	35% Rent Burden	One Be	droom Units	Two Bedroom Units		Three Bed	lroom Units
Number of Units		8		27		8	
Net Rent		\$1,175		\$1,420		\$1,675	
Gross Rent		\$1,280		\$1,553		\$1,845	
Income Range	(Min, Max)	\$43,886	\$61,900	\$53,246	\$74,300	\$63,257	\$85,800
Renter House	holds						
Range of Qual	ified Hhlds	8,923	6,140	7,348	4,410	5,951	3,505
# Qualif	ied Households		2,783		2,938		2,446
Renter HH Capture Rate			0.3%		0.9%		0.3%



			Renter Households = 20,981								
Income Target	# Units	Banc	l of Qualified	Hhlds	# Qualified HHs	Capture Rate					
		Income	no min\$	\$34,320							
40% (Subs.)	20	Households	20,981	10,713	10,268	0.2%					
		Income	no min\$	\$42,900							
50% (Subs.)	28	Households	20,981	9,104	11,877	0.2%					
		Income	\$25,029	\$42,900							
50% AMI	8	Households	12,883	9,104	3,779	0.2%					
		Income	\$30,000	\$51,480							
60% AMI	41	Households	11,722	7,595	4,127	1.0%					
		Income	no min\$	\$51,480							
LIHTC Units	97	Households	20,981	7,595	13,387	0.7%					
		Income	\$43,886	\$85,800							
100% AMI	43	Households	8,923	3,505	5,418	0.8%					
		Income	no min\$	\$85,800							
Total Units	140	Households	20,981	3,505	17,476	0.8%					

Source: Income Projections, RPRG, Inc.

 As noted, all 20 of the 40 percent AMI units and 28 of the thirty-six 50 percent AMI units will have project-based rental subsidies. Should those subsidies be removed, those units will have to be filled with households that can afford the 40 percent and 50 percent AMI rents. Table 39 depicts the affordability calculation in the hypothetical situation where the subsidy is removed. Should that happen, the overall capture rate for the entire community increases to 1.4 percent of income qualified renter households.



Table 39 2023 Affordability Analysis without the Subsidy

40% AMI 35% Rent Burden	One Bedi	One Bedroom Units		oom Units	Three Bedroom Units	
	Min.	Max.	Min.	Max.	Min.	Max.
Number of Units	3		12		5	
Net Rent	\$514		\$610		\$688	
Gross Rent	\$675		\$825		\$956	
Income Range (Min, Max)	\$23,143	\$24,760	\$28,286	\$29,720	\$32,777	\$34,320
Renter Households						
Range of Qualified Hhlds	13,483	12,966	12,122	11,787	11,073	10,713
# Qualified Hhlds		517		335		360
Renter HH Capture Rate		0.6%		3.6%		1.4%

50% AMI 35% Rent Burden	One Bec	One Bedroom Units Two Bedroom Units		Three Bedroom Units		
Number of Units	5		23		8	
Net Rent	\$625		\$745		\$845	
Gross Rent	\$730		\$878		\$1,015	
Income Range (Min, Max)	\$25,029	\$30,950	\$30,103	\$37,150	\$34,800	\$42,900
Renter Households						
Range of Qualified Hhlds	12,883	11,500	11,698	10,159	10,601	9,104
# Qualified Households		1,383		1,538		1,497
Renter HH Capture Rate		0.4%		1.5%		0.5%

60% AMI 35	5% Rent Burden	One Bedroom Units		Two Bedr	oom Units	Three Bedroom Units		
Number of Units		4		13		4		
Net Rent		\$770		\$920		\$1,045		
Gross Rent		\$875		\$1,053		\$1,215		
Income Range (Mir	n, Max)	\$30,000	\$37,140	\$36,103	\$44,580	\$41,657	\$51 <i>,</i> 480	
Renter Household	s							
Range of Qualified	Hhlds	11,722	10,161	10,352	8,796	9,332	7,595	
# Qualified Households			1,560		1,556		1,738	
Renter HH Capture Rate			0.3%		0.8%		0.2%	

100% AMI	35% Rent Burden	One Bedroom Units Two Bedroom Units		Three Bed	Three Bedroom Units		
Number of Un	its	8		27		8	
Net Rent		\$1,175		\$1,420		\$1,675	
Gross Rent		\$1,280		\$1,553		\$1,845	
Income Range	(Min, Max)	\$43,886	\$61,900	\$53,246	\$74,300	\$63,257	\$85 <i>,</i> 800
Renter House	nolds						
Range of Quali	fied Hhlds	8,923	6,140	7,348	4,410	5,951	3,505
# Qualif	ied Households		2,783		2,938		2,446
Renter HH Capture Rate			0.3%		0.9%		0.3%



		Renter Households = 20,981						
Income Target	# Units	Banc	l of Qualified	# Qualified HHs	Capture Rate			
40% AMI	20	Income Households	\$23,143 13,483	\$34,320 10,713	1,212	1.6%		
		Income	\$25,029	\$42,900				
50% AMI	36	Households	12,883	9,104	3,779	1.0%		
		Income	\$30,000	\$51,480				
60% AMI	41	Households	11,722	7,595	4,127	1.0%		
		Income	\$23,143	\$51,480				
LIHTC Units	97	Households	13,483	7,595	5,888	1.6%		
		Income	\$43,886	\$85,800				
100% AMI	43	Households	8,923	3,505	5,418	0.8%		
		Income	\$23,143	\$85,800				
Total Units	140	Households	13,483	3,505	9,978	1.4%		

Source: Income Projections, RPRG, Inc.

3. Penetration Analysis

To provide further insight into the market dynamics, we have also conducted a Penetration Analysis (Table 40). The Penetration Analysis evaluates the capacity of the market area to serve the entire inventory of directly competitive rental units. Our analysis utilizes the same target date of 2023; the same 35 percent rent burden; and income levels as presented in the Affordability Analysis.

The steps in our Penetration Analysis for Block 17 & 18 Apartments is as follow:

- Based on effective rents from RPRG's survey, the stock of existing rental units that would be closely competitive with the subject's subsidized 40 and 50 percent, 50 percent, 60 percent, and 100 percent of AMI units consists of a total of 888 units in the existing subsidized and affordable rental communities. Three affordable pipeline projects were identified in the market area in addition to the subject's proposed units, most of the units at the pipeline projects are comparable to the subject's proposed units. Summing the existing units with the pipeline and subject, the directly competitive stock of one-, two- and three-bedroom units totals 1,346 units, including 626 LIHTC units and 608 unrestricted market rate units.
- Subsidized units have no minimum income and have a maximum income of \$42,900. The range
 of household incomes employed in our analysis of tax credit units without rental subsidies ranges
 from \$25,029 for 50 percent one-bedroom unit up to the maximum allowable household income
 for a three-bedroom unit at 60 percent of AMI (\$51,480). This analysis utilizes the subject's
 proposed utility allowances when calculating the minimum income required for the total housing
 cost as well as a 35 percent housing affordability ratio.
- We have repeated this analysis for all units within the competitive supply, including the units with project-based subsidies. The range of qualifying incomes expands from \$0 up to the three-bedroom maximum income at 100 percent of AMI. The total inventory of 1,346 units would need to be filled from the estimated 17,476 income-qualified renter households. This reflects an overall penetration rate of 7.7 percent.
- Should the subject's subsidies be removed, those units will have to be filled with households that can afford the 40 and 50 percent AMI rents. Table 41 depicts the penetration analysis calculation in the hypothetical situation where the subsidy is removed. Should that happen, the overall penetration rate increases to 13.5 percent of income qualified renter households.



Table 40 Penetration Analysis for Block 17 & 18 Apartments, Assuming 35% Rent Burden

40/50% sub units		50% Units	;	60% UI	60% Units		
Competitive Units	Units	Competitive Units	Units	Competitive Units	Units		
		Mission College	130	St. Paul's Apt Homes	56		
		Villa Terrace	81	Broad Creek	29		
		St. Paul's Apt Homes	64				
subtotal	0	subtotal	275	subtotal	85		
Pipeline Units	Units	Pipeline Units	Units	Pipeline Units	Units		
Aarket Heights	20	Market Heights	20	Market Heights	40		
ABP	7	PABP	28	PABP	83		
P Block 20	37			SP Block 20	46		
ubtotal	64	subtotal	48	subtotal	169		
Subject Property	Units	Subject Property	Units	Subject Property	Units		
	48		8		41		
Total	112	Total	331	Total	295		

	St. Paul's Apt Homes	56	Ballentine Lofts	24
	Broad Creek	29	Lafayette, The	168
			St. Paull's Apt Homes	3
			Broad Creek	9
			Mission College	130
			River House	194
	subtotal	85	subtotal	528
	Pipeline Units	Units	Pipeline Units	Units
	Market Heights	40	SP Block 20	37
	PABP	83		
	SP Block 20	46		
	subtotal	169	subtotal	37
	Subject Property	Units	Subject Property	Units
		41		43
	Total	295	Total	608
al 		nter Households =	= 20,981	
titi :s	Band of Qu	alified Hhlds	# Qualified HHs	Penetration Rate
	One Bedroom	Three Bedroon	n	
	in a main t	ć 40.000		

100% Units

Units

	Total	Ren			
Income Target	Competitive Units	Band of Qu	alified Hhlds	# Qualified HHs	Penetration Rate
		One Bedroom	Three Bedroom		
		no min\$	\$42,900		
40/50% sub	112	20,981	9,104	11,877	0.9%
		One Bedroom	Three Bedroom		
		\$25,029	\$42,900		
50% Units	331	12,883	9,104	3,779	8.8%
		One Bedroom	Three Bedroom		
		\$30,000	\$51,480		
60% Units	295	11,722	7,595	4,127	7.1%
		One Bedroom	Three Bedroom		
LIHTC Units (non-		\$25,029	\$51,480		
subsidized)	626	12,883	7,595	5,288	11.8%
		One Bedroom	Three Bedroom		
		\$43,886	\$85,800		
100% Units	608	8,923	3,505	5,418	11.2%
		One Bedroom	Three Bedroom		
		no min\$	\$85,800		
Total Units	1,346	20,981	3,505	17,476	7.7%



40% units		50% Units		60% Un	100%	
Competitive Units	Units	Competitive Units	Units	Competitive Units	Units	Competitive Unit
		Mission College	130	St. Paul's Apt Homes	56	Ballentine Lofts
		Villa Terrace	81	Broad Creek	29	Lafayette, The
		St. Paul's Apt Homes	64			St. Paull's Apt Homes
						Broad Creek
						Mission College
						Rievr House
subtotal	0	subtotal	275	subtotal	85	subtotal
Pipeline Units	Units	Pipeline Units	Units	Pipeline Units	Units	Pipeline Units
Aarket Heights	20	Market Heights	20	Market Heights	40	SP Block 20
ABP	7	PABP	28	PABP	83	
P Block 20	37			SP Block 20	46	
subtotal	64	subtotal	48	subtotal	169	subtotal
ubject Property	Units	Subject Property	Units	Subject Property	Units	Subject Property
	20		36		41	
Total	84	Total	359	Total	295	Total

Table 41 Penetration Analysis without Subsidy

	Total	Ren			
Income Target	Competitive Units	Band of Qua	alified Hhlds	# Qualified HHs	Penetration Rate
		One Bedroom Three Bedroom			
		\$23,143	\$34,320		
40% Units	84	13,483	10,713	2,770	3.0%
		One Bedroom	Three Bedroom		
		\$25,029	\$42,900		
50% Units	359	12,883	9,104	3,779	9.5%
		One Bedroom Three Bedroom			
		\$30,000	\$51,480		
60% Units	295	11,722	7,595	4,127	7.1%
		One Bedroom	Three Bedroom		
LIHTC Units (non-		\$23,143	\$51,480		
subsidized)	738	13,483	7,595	5,888	12.5%
		One Bedroom	Three Bedroom		
		\$43,886	\$85,800		
100% Units	608	8,923	3,505	5,418	11.2%
		One Bedroom	Three Bedroom		
		\$23,143	\$85,800		
Total Units	1,346	13,483	3,505	9,978	13.5%

4. Conclusions on Affordability and Penetration

RPRG judges that the overall renter capture rate of 0.8 percent and tax credit renter capture rate of 0.7 percent is readily achievable, particularly since the proposed apartments will be among the newest and most attractive affordable rental community within the market area. In the hypothetical situation where the subject loses its subsidies, the overall capture rate of 1.4 percent is also achievable. RPRG considers the calculated penetration rate for the tax credit units of 11.8 percent of income-restricted renter households to be reasonable within the context of the St. Paul Market Area Market Area. In essence, our analysis suggests that the most directly competitive rental units will need to capture approximately one out of every ten income-qualified renter households. Both the capture and penetration rates are well within a reasonable and achievable range, with or without subsidies.



D. VHDA Demand Methodology

1. VHDA Demand Analysis

The Virginia Housing Development Authority (VHDA) mandates a particular demand methodology in evaluating applications for Low-Income Housing Tax Credits. VHDA opts for a need-driven demand methodology which factors the topics of cost-burdened renters and substandard rental housing into the demand equation. In this section, RPRG calculates demand according to the VHDA methodology for Block 17 & 18 Apartments. VHDA's demand methodology for general occupancy LIHTC projects such as the subject accounts for as many as four primary components of potential need/demand:

- Household Growth or Decline. The household trend required by VHDA is the net increase or decrease in the number of income-qualified renter households in the primary market area between a base year of 2021 and a target year of 2024.
- **Cost Burdened Renters.** VHDA's second component of demand is cost burdened renters, a designation which is typically defined as those renter households paying more than 35 percent of household income for housing costs. To be conservative, RPRG uses the 2015-2019 ACS data on cost-burdened renter households presented earlier in Table 21 to estimate the percentage and number of income-qualified renters for the subject project that will be cost-burdened as of 2021 as defined by spending 40 percent of income on rent, or 39.2 percent of renters.
- **Renter Households in Substandard Housing.** VHDA's third component of demand accounts for income-qualified renter households living in substandard units, defined as overcrowded units (having 1.01 or more persons per room) and/or units lacking complete plumbing facilities. According to the 2015-2019 ACS, the percentage of renter households in the primary market area that lived in substandard conditions was 3.4 percent.
- Existing Tenants Likely to Remain. For projects that constitute the renovation of an existing property with current tenants, VHDA requests that analysts consider the percentage of current tenants that are likely to remain following the proposed renovation. Block 17 & 18 Apartments will be a new construction project and, as such, VHDA's fourth component of demand is not relevant.

Table 42 outlines the detailed VHDA demand calculations for Block 17 & 18 Apartments that stem from the three relevant demand components. Total demand available for the 140-unit proposed affordable project is expected to include 553 net new renter households, 6,664 cost-burdened households, and 570 households currently residing in substandard housing. The calculation thus yields a total demand for 7,787 additional units of rental housing serving the targeted income bands.



Table 42 VHDA Demand by Overall Income Targeting

	Subsidized	Subsidized					
/ T	400/ (Cuba)	FO ((Cuba))	F00/ 4841	C00/ AB41		1000/ 484	Project
Income Target		50% (Subs.)	50% AMI	60% AMI	LIHTC Units	100% AMI	Total
Minimum Income Limit	no min\$	no min\$	\$25 <i>,</i> 029	\$30,000	\$23,143	\$43,886	no min\$
Maximum Income Limit	\$34,320	\$42,900	\$42,900	\$51,480	\$51,480	\$85,800	\$85,800
(A) Renter Income Qualification Percentage	48.9%	56.6%	18.0%	19.7%	63.8%	25.8%	83.3%
Demand from New Renter Households - Calculation (C-B)*F*A	325	376	120	131	424	172	553
+ Demand from Rent Overburdened HHs - Calculation: B*E*F*A	3,916	4,529	1,441	1,574	5,105	2,066	6,664
+ Demand from Substandard Housing - Calculation B*D*F*A	335	387	123	135	436	177	570
Total Income Qualified Renter Demand	4,576	5,293	1,684	1,839	5,965	2,414	7,787
Less: Comparable Vacant Units	0	0	0	0	0	7	7
Less: Comparable Pipeline Units	56	8	48	169	281	37	318
Net Demand	4,520	5,285	1,636	1,670	5,684	2,370	7,462
Subject Proposed Units	20	28	8	41	97	43	140
Capture Rate	0.4%	0.5%	0.5%	2.5%	1.7%	1.8%	1.9%

Demand Calculation Inputs						
A). % of Renter Hhlds with Qualifying Income	see above					
B). 2021 Households	33,134					
C). 2024 Households	34,213					
D). Substandard Housing (% of Rental Stock)	3.4%					
E). Rent Overburdened (% of Renter Hhlds at >40%)	39.2%					
F). Renter Percentage (% of all 2021 HHlds)	61.6%					

Project Wide Capture Rate - LIHTC Units Project Wide Capture Rate - Market Units Project Wide Capture Rate - All Units Project Wide Absorption Period (Months) 7-8 months

1.7% 1.8% 1.9%

Comparable units that are presently available or that would likely be available constitute supply that must be subtracted from total VHDA demand to arrive at VHDA net demand. Based on our January 2021 competitive survey, seven comparable market rate units were reported vacant in the comparable rental supply. The near-term pipeline consists of three LIHTC projects totaling 318 comparable units. Subtracting the vacant existing and pipeline units, VHDA net demand totals 7,462 units.

Given net demand for 7,462 units, the 140-unit Block 17 & 18 Apartments would need to capture 1.9 percent of income-qualified renter households per VHDA's demand methodology. Among unsubsidized units, the 50 percent AMI units would need to capture 0.5 percent of all income-gualified renter households; the 60 percent AMI units would need to capture 2.5 percent of all income-qualified renter households; and the subject's market rate units would need to capture 1.8 percent.

Table 43 depicts the VHDA net demand analysis calculation in the hypothetical situation where the subsidy is removed. Should that happen, the overall capture rate increases to 3.4 percent of income qualified renter households.



				LIHTC Units		
Income Target	40% AMI	50% AMI	60% AMI	(no subsidy)	100% AMI	Project Total
Minimum Income Limit	\$23,143	\$25,029	\$30,000	\$23,143	\$43 <i>,</i> 886	\$23,143
Maximum Income Limit	\$34,320	\$42,900	\$51,480	\$51,480	\$85,800	\$85,800
(A) Renter Income Qualification Percentage	5.8%	18.0%	19.7%	63.8%	25.8%	47.6%
Demand from New Renter Households - Calculation (C-B)*F*A	38	120	131	424	172	316
+ Demand from Rent Overburdened HHs - Calculation: B*E*F*A	462	1,441	1,574	5,105	2,066	3,805
+ Demand from Substandard Housing - Calculation B*D*F*A	40	123	135	436	177	325
Total Income Qualified Renter Demand	540	1,684	1,839	5,965	2,414	4,446
Less: Comparable Vacant Units	0	0	0	0	7	7
Less: Comparable Pipeline Units	56	56	169	281	37	318
Net Demand	484	1,628	1,670	5,684	2,370	4,121
Subject Proposed Units	20	36	41	97	43	140
Capture Rate	4.1%	2.2%	2.5%	1.7%	1.8%	3.4%

Table 43 VHDA Demand by Overall Income Targeting, without subsidy

Demand Calculation Inputs	
A). % of Renter Hhlds with Qualifying Income	see above
B). 2021 Households	33,134
C). 2024 Households	34,213
D). Substandard Housing (% of Rental Stock)	3.4%
E). Rent Overburdened (% of Renter Hhlds at >40%)	39.2%
F). Renter Percentage (% of all 2021 HHlds)	61.6%

Table 44 calculates demand for the proposed subject's three-bedroom units without any subsidies. In this analysis, we have applied a large family factor of 35.4 percent to reflect the proportion of three-person and larger households within the market area, as referenced in Table 17. The VHDA capture rate for this unit type is 4.1 percent.

Table 44 VHDA Three-Bedroom Demand (Without Subsidies)

Project Total	Three Bedroom Units
Minimum Income Limit	\$32,777
Maximum Income Limit	\$51,480
Renter Income Qualification Percentage	63.80%
Total Income Qualified Renter Demand	5,965
Large HH Size Adjustment (% renter 3+ hhlds)	35.4%
Vacant and Comparable Units	7
Net Demand	2112
Proposed Units	87
Capture Rate	4.1%

2. Conclusions on VHDA Demand

RPRG considers the key captures rates for Block 17 & 18 Apartments to be both reasonable and readily achievable, particularly since the project's overall capture rate is just over eight percent. Taking into consideration all these factors, we have conservatively estimated an overall project lease up pace of roughly 7 to 8 months, reflecting an average absorption pace of 18 to 20 units per month. According to Norfolk and Virginia Beach planning officials, affordable housing is a dire need throughout the cities, including the subject neighborhood. In addition, property managers at market area tax credit



communities report high demand among lower-income households with consistently long wait lists at all tax credit communities.

E. Target Markets

As indicated in the Effective Demand Analysis (Affordability/Capture & Penetration), the subject's income-restricted units without rental subsidies would serve households with incomes between \$25,029 and \$51,480. Market rate units will target moderate-income renter households earning below 100 percent of AMI. The groups most likely to reside at the subject's income restricted units include individuals working in service sectors such as retail, leisure and hospitality, or in civilian positions associated with the numerous military installations in the area. Other persons likely to reside at the subject project include government or contract workers; local public servants such as firefighters, police officers, and teachers; and early career workers in the professional-business, financial activities, information, and health sectors. It is also possible that military personnel posted to the Hampton Roads region would find the subject's apartments to be an attractive housing alternative to on-base housing.

With one-, two- and three-bedroom units, the proposed community would have the capacity to serve single-person households, married and unmarried couples, roommate households, and single- and dual-parent families with as many as four children.

F. Product Evaluation

Considered in the context of the competitive environment, the relative position of the proposed Block 17 & 18 Apartments is as follows:

- **Structure Type:** Most competitive Lower Tier market rate and income-restricted rental communities include a mix of adaptive reuse, mid-rise and two- and three- story garden buildings. The subject will have mid-rise buildings, consistent with the market area's rental housing dynamics.
- **Project Size:** The surveyed rental communities within the market area range in size from 13 to 300 units, with an average size of 122 units. The 140-unit Block 17 & 18 Apartments will be slightly larger than the income-restricted average of 129 units and Upper Tier average of 121 units the Upper Tier average yet well within the competitive range. The subject's size will appropriately allow it to provide on-site management and services similar to other market area rental communities.
- Unit Distribution: The subject will offer one-bedroom units (17 percent); two-bedroom units (62 percent); and three-bedroom units (21 percent). The subject's unit distribution is similar to the distribution of units in the other tax credit rental properties where one-bedroom units account for 13.6 percent of all units; two-bedroom units account for 70.0 percent; and three-bedroom units account for 16.4 percent of the supply. The proposed unit distribution positions the subject to target a wide variety of households, including single-person households, couples, roommates, single parent households and families. We believe that the proposed unit distribution is reasonable within the context of the directly competitive rental supply.
- **Income Targeting:** The subject's income targeting is as follows: 20 units (14.3 percent) will address households with incomes at or below 40 percent of AMI; 36 units (25.7 percent) will address households with incomes at or below 50 percent of AMI; 41 units (29.3 percent) will target households with incomes at or below 60 percent of AMI; and 43 units (30.7 percent) will be unrestricted market rate units. The subject's weighted average tax credit income target is 52.2 percent of AMI. RPRG's penetration analysis indicates that all of the subject's units as well as those existing and future units without rental subsidies address just over one out of ten (13.5 percent) of all income-qualified households.

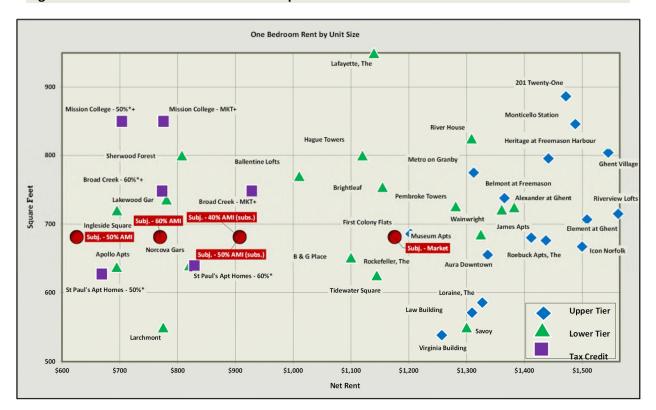


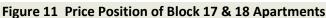
- Unit Size: The proposed unit sizes for Block 17 & 18 Apartments are 681 square feet for onebedroom units; 912 square feet for two-bedroom units; and 1,273 square feet for the average three-bedroom units. The subject's unit sizes are generally comparable to or larger than the directly competitive affordable and Lower Tier rental supply within the market area. Additionally, the units are planned with an open and modern floor plan. We believe that the size of the subject's units will be marketable and will be directly competitive with the other rental units in the multifamily supply, with a competitive advantage in some cases.
- **Number of Bathrooms:** All of the subject's one-bedroom units will have one full bathroom. Twoand three-bedroom units will have two bathrooms. Only one of the tax credit communities offer two baths for all two-bedroom units. As a result, the availability of two baths in all of the subject's two-bedroom units is viewed as a slight competitive advantage.
- **Kitchen Features:** All unit kitchens at Block 17 & 18 Apartments will include microwaves and dishwashers. Additionally, the fact that the units will have energy-efficient and modern appliances is also a positive feature.
- Laundry: The developer intends to equip all units at Block 17 Apartments with full-size washers and dryers. As in-unit washer/dryers are only available at eight of 24 Lower Tier or tax credit communities, this feature is considered to provide the subject with a competitive advantage.
- **Other Unit Features:** Units at Block 17 & 18 Apartments will have carpeted bedrooms and attractive vinyl plank flooring in the kitchen, living area, hallway, and bath. Carpeting is the primary flooring material throughout the market. Units will also feature USB outlets.
- Utilities Included in Rent: The developer proposes to include trash removal costs in monthly rents in Block 17 & 18 Apartments, leaving tenants responsible for paying all other utility bills. Wi-Fi internet capability will also be provided for each Block 17 unit at no charge. The trend among newer market area communities is to not include any utilities in the rent; 12 Upper Tier and Lower Tier communities do not include any utilities in the rent.
- **Common Area Amenities:** The developer intends to provide a significant offering of common area amenities at the subject, including community room, rooftop gathering area with outdoor seating, fitness room, bicycle parking, business center, and landscaped plaza. The proposed slate of amenities would position the subject community similar to or exceeding most market rate properties in the primary market area. Clubhouses/community rooms, fitness centers, and outdoor pools are available at all Upper Tier market area communities but are less available among Lower Tier communities. The proposed amenity slate is considered to be a competitive advantage in many cases.
- **Parking:** The subject will have free surface parking which is consistent with the other tax credit and Lower Tier communities. Many communities in the Downtown and Ghent Districts do not offer free parking options. As such, free surface parking is also considered an advantage in some cases.

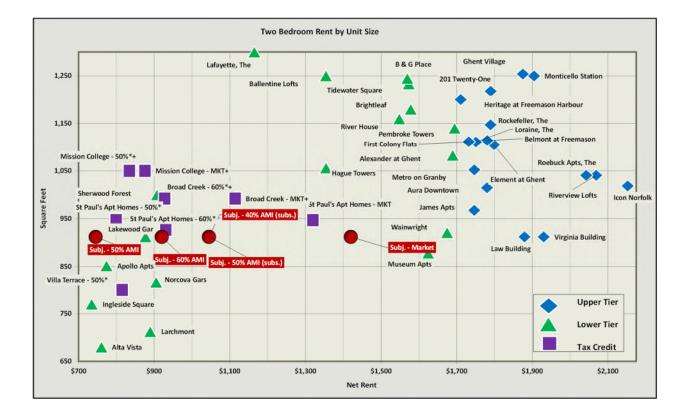
G. Price Position

The tax credit rents proposed by the developer for Block 17 & 18 Apartments are at or below the allowable maximums for all unit types, given the assumed utility allowances of \$105 for one-bedroom units; \$133 for two-bedroom units; and \$170 for three-bedroom units. The proposed rents are considered to be reasonable when viewed within the context of the directly competitive rental supply.

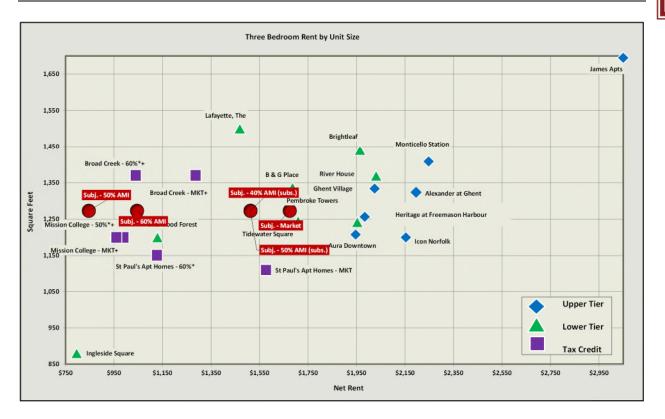
The scatter charts indicate that the rents for the affordable rental supply are generally below those without income restrictions. Figure 11 provides a graphic representation of the competitive positions of the rents and square footages proposed for the subject's one-, two, and three-bedroom units.











H. Absorption Estimate

In estimating an absorption pace for the subject community, we consider recent absorption activity in the market in addition to demand and supply factors. As mentioned previously, several Upper Tier and Lower Tier market rate rental communities as well as one tax credit community have opened within the past three years. Known absorption details are as follows:

- **St. Paul's Apartment Homes:** The market area's newest tax credit community (and just north of the subject site) delivered 126 LIHTC units targeting households earning up to 50 and 60 percent AMI, as well as a small number of market rate units, in March 2019. The community completed lease up in June 2019 for an average absorption rate of 42 units per month.
- Several market rate communities have delivered recently: Peanut Factory Flats (stabilized June 2020) averaging 21 units per month; Museum Apartments (stabilized February 20190 with an average absorption pace of 9 units per month with slower lease up due to unit delivery delays according to leasing staff; Icon (stabilized July 2018) with an average absorption of 38 units per month; First Colony Flats (stabilized June 2018) with an average absorption pace of 26 units per month; Savoy Apartments (stabilized June 2018) with an average absorption of 9 units per month; Tidewater Square (stabilized July 2019) with an average absorption pace of 21.7 units per month; and B&G Place (stabilized May 2019) with an average absorption pace of 19.5 units per month.

We note many of these communities were in lease up simultaneously with one or several additional communities. The affordable nature of the subject community will likely result in higher absorption rates than those reported by market rate communities.

We also consider the possibility of the subject leasing up simultaneously with Block 20, Market Heights, and PABP Apartments, as well. With these considerations, we conservatively estimate an absorption pace of 18 to 20 units per month. Assuming this absorption pace, we would expect that the subject would attain stabilized occupancy in approximately 7 to 8 months. This estimate is



conservative considering St. Paul's Apartments, north of the subject site within the same neighborhood, reported an average absorption rate of 42 units per month as of June 2019.

I. Impact on Existing Market

RPRG does not anticipate that the subject will have an adverse impact on the existing rental market. The income-restricted rental communities within the market area are fully occupied and communities reporting wait lists Additionally, the subject's VHDA capture rate for all units in the project is 1.9 percent while the capture rate for those units without rental subsidies is 3.4 percent. Both are reasonable and achievable. Importantly, the overall penetration rate for the income-restricted units is low at 11.8 percent.

We hope you find this analysis helpful in your decision-making process.

Justin Moultrie Analyst

Ethan Reed Senior Analyst

Robert M. Lefenfeld Founding Principal



IX. APPENDIX 1 UNDERLYING ASSUMPTIONS AND LIMITING CONDITIONS

In conducting the analysis, we will make the following assumptions, except as otherwise noted in our report:

1. There are no zoning, building, safety, environmental or other federal, state or local laws, regulations or codes which would prohibit or impair the development, marketing or operation of the subject project in the manner contemplated in our report, and the subject project will be developed, marketed, and operated in compliance with all applicable laws, regulations and codes.

2. No material changes will occur in (a) any federal, state or local law, regulation or code (including, without limitation, the Internal Revenue Code) affecting the subject project, or (b) any federal, state or local grant, financing or other program which is to be utilized in connection with the subject project.

3. The local, national, and international economies will not deteriorate, and there will be no significant changes in interest rates or in rates of inflation or deflation.

4. The subject project will be served by adequate transportation, utilities, and governmental facilities.

5. The subject project will not be subjected to any war, energy crisis, embargo, strike, earthquake, flood, fire or other casualty or act of God.

6. The subject project will be on the market at the time and with the product anticipated in our report, and at the price position specified in our report.

7. The subject project will be developed, marketed, and operated in a highly professional manner.

8. No projects will be developed which will be in competition with the subject project, except as set forth in our report.

9. There are neither existing judgments nor any pending or threatened litigation, which could hinder the development, marketing, or operation of the subject project.



The analysis will be subject to the following limiting conditions, except as otherwise noted in our report:

1. The analysis contained in this report necessarily incorporates numerous estimates and assumptions with respect to property performance, general and local business and economic conditions, the absence of material changes in the competitive environment and other matters. Some estimates or assumptions, however, inevitably will not materialize, and unanticipated events and circumstances may occur; therefore, actual results achieved during the period covered by our analysis will vary from our estimates and the variations may be material.

2. Our absorption estimates are based on the assumption that the product recommendations set forth in our report will be followed without material deviation.

3. All estimates of future dollar amounts are based on the current value of the dollar, without any allowance for inflation or deflation.

4. We have no responsibility for considerations requiring expertise in other fields. Such considerations include, but are not limited to, legal matters, environmental matters, architectural matters, geologic considerations, such as soils and seismic stability, and civil, mechanical, electrical, structural, and other engineering matters.

5. Information, estimates, and opinions contained in or referred to in our report, which we have obtained from sources outside of this office, are assumed to be reliable and have not been independently verified.

6. The conclusions and recommendations in our report are subject to these Underlying Assumptions and Limiting Conditions and to any additional assumptions or conditions set forth in the body of our report.

X. APPENDIX 2 RENTAL COMMUNITY PROFILES



201 Twenty-One

201 21st Street

Norfolk,VA 23517

225 Units

0.9% Vacant (2 units vacant) as of 1/5/2021

<i>'</i>		-								
	Un	it Mix 8	& Effecti	Community	Amenities					
	Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗸	Pool-Outdr: 🗸			
	Eff	9.8%	\$1,280	741	\$1.73	Comm Rm:	Basketball:			
1	One	30.2%	\$1,487	777	\$1.91	Centrl Lndry:	Tennis:			
	One/Den	31.1%	\$1,487	993	\$1.50	Elevator:	Volleyball:			
	Two	6.7%	\$1,810	1,253	\$1.45	Fitness: 🗸	CarWash:			
	Two/Den	22.2%	\$1,810	1,208	\$1.50	Hot Tub: 🗸	BusinessCtr: 🗸			
ľ	Three					Sauna:	ComputerCtr:			
	Four+					Playground:	,			
8	Features									
	Standa	rd: Dishw	asher; Dis	posal; Mic	rowave; Ice	Maker; In Unit La	aundry (Full			
		Size); Central A/C; Patio/Balcony; HighCeilings; Carpet / Hardwood								



Standard:	· ·	al; Microwave; Ice Maker; In Unit Laundry (Full atio/Balcony; HighCeilings; Carpet / Hardwood
Select Units:		
Optional(\$):		
Security:	Unit Alarms; Interco	m; Keyed Bldg Entry
Parking 1:	Structured Garage	Parking 2: Structured Garage
Fee:	\$0	Fee: \$30

Property Manager: Whitmore Mgmt.

Owner: Roseland Property Company

Comments

1.7 parking spaces/unit. 1 space included in rent. Addt'l \$30/mo. 22 floor plans. Yoga room, theater, valet trash incl

theater, simulated golf, putting green, fire pit. Retail on-site.

French/Full Balc, 9ft+ ceiling, surround sound, laminate counters, stainless appl. Select: hardwood, roof terraces.

Floorplan	s (Publi	shed	Re	nts as	of 1/5	/2021	L) (2)		Histori	c Vaca	ancy &	Eff. R	ent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$
Plans S1-S4 / Mid Rise -		Eff	1	22	\$1,267	741	\$1.71	Market	1/5/21	0.9%	\$1,487	\$1,810	
Plans A1-A5,A8 / Mid Rise		1	1	68	\$1,472	777	\$1.89	Market	11/20/20	0.0%	\$1,501	\$1,848	
Plans A6-A7 / Mid Rise -	Den	1	1	70	\$1,472	993	\$1.48	Market	5/12/20	6.7%	\$1,446	\$1,843	
Plans B4-B6,B8 / Mid Ris	Den	2	2	50	\$1,790	1,208	\$1.48	Market	2/11/20	4.9%	\$1,463	\$1,779	
Plans B1-B3,B7,B9-B10 /		2	2	15	\$1,790	1,253	\$1.43	Market	* Indicate	s initial le	ase-up.		
										Initia	l Abso	rption	
									Opened:9	/15/2009)	Mon	ths: 14.0
									Closed:1	1/15/201	0	16.1 u	nits/montl
									A	djust	ments	to Re	nt
									Incentives:	:			
									None				
									Utilities in I	Rent:	Heat Fu	el: Elect	ric
									Неа	it:	Cookin	a: 🗆 🛛	/tr/Swr:
									Hot Wate		Electricit		Trash:
201 Twenty-One												VA71	0-012769

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

CommunityType: Market Rate - General

Structure Type: 4-Story Mid Rise

Opened in 2009

Alexander at Ghent

1600 Granby Street

Norfolk,VA 23510

268 Units 4.9% Vacant (13 units vacant) as of 1/5/2021

Unit Mix & Effective Rent (1) **Community Amenities** Bedroom Avg Rent Avg SqFt Avg \$/SqFt %Total Pool-Outdr: 🗸 Clubhouse: 🗸 Eff 23.1% \$1,293 670 \$1.93 Basketball: Comm Rm: 27.6% Tennis: One \$1,398 725 \$1.93 Centrl Lndry: One/Den Volleyball: Elevator: 🗸 Two 44.8% \$1,710 1,083 \$1.58 Fitness: 🗸 CarWash: Two/Den BusinessCtr: 🗸 Hot Tub: Three 4.5% \$2,220 1,324 \$1.68 ComputerCtr: Sauna: 🥅 Four+ Playground: **Features** Standard: Dishwasher; Disposal; Microwave; Ice Maker; Ceiling Fan; In Unit Laundry (Full Size); Central A/C; Carpet / Hardwood Select Units: Patio/Balcony; HighCeilings Optional(\$): --Security: Keyed Bldg Entry Parking 1: Structured Garage Parking 2: Structured Garage Fee: \$0 Fee: \$50 Property Manager: Whitmore Group Owner: --Comments Stacked w/d in 565 sq ft 1BRs. Balcony/French Balcony. Select Units: WIC, comp stations. White appli. Initially Bristol at Ghent. 1&2BRs: 1 structured space; 3BRs: 2; limited additional spaces \$50/mo. Laminate CT.

Billiards, 2 courtyards, dvd library, planned activities, grills,massage therapy room, internet café.

Floorni	ans (Publish	ed	Rents	as	of $1/5$	/202	1) (2)		Histori	c Vaca	ancy & Eff. Rent (1)
-	-										
Description	Feature B	BRs E	Bath #U	Inits	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR\$2BR\$3BR\$
S1 / Mid Rise - Elevator	ench Balcor E	Eff	1 1	2	\$1,250	565	\$2.21	Market	1/5/21	4.9%	\$1,398 \$1,710 \$2,220
S2 / Mid Rise - Elevator	'atio/Balcon E	Eff	1 5	50	\$1,275	695	\$1.83	Market	11/20/20	1.5%	\$1,345 \$1,592 \$1,848
A1	ench Balcor	1	1 1	2	\$1,270	565	\$2.25	Market	5/12/20	3.0%	\$1,274 \$1,481 \$1,758
A2	ench Balcor	1	1 5	56	\$1,390	748	\$1.86	Market	2/11/20	1.9%	\$1,299 \$1,524 \$35
A3	ench Balcor	1	1 (6	\$1,415	825	\$1.72	Market	* Indicate	s initial le	ase-up.
B1 / Mid Rise - Elevator	vatio/Balcon	2	2 8	34	\$1,660	1,036	\$1.60	Market			
B2 / Mid Rise - Elevator	vatio/Balcon	2	2 3	36	\$1,725	1,192	\$1.45	Market			
C1 / Mid Rise - Elevator	vatio/Balcon	3	2 1	2	\$2,185	1,324	\$1.65	Market			
									A	djust	ments to Rent
									Incentives:	•	
									\$300 off 1	l 2 mo le	ease. New Prop Mgt.
									Utilities in l	Rent:	Heat Fuel: Electric
									Неа	it:	Cooking: Wtr/Swr:
									Hot Wate	er: 🗌 🛛 I	Electricity: Trash:

Alexander at Ghent

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as guoted by management.

Multifamily Community Profile

CommunityType: Market Rate - General

Structure Type: 4-Story Mid Rise



Opened in 2006



						Gair	iopeit	y Neseai	ciloloup
Alta Vis	ta					Mul	tifamily	Communit	y Profile
Scott Street @	Mangrove Ave	nue				Con	nmunityType:	Market Rate - G	eneral
Norfolk,VA 23	-		Map Re	ef: VASH	1 221 B4	St	ructure Type:	2-Story Garden	
13 Units	15.4% Vacant	(2 units vaca	nt) as of 1/6/	2021					Opened in 1960
				it Mise (No Doni	. (1)	Communit	
					& Effecti				y Amenities
			Bedroom Eff	% I otal	Avg Rent	Avg SqFi	t Avg \$/SqFt		Pool-Outdr:
	200 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	Alexander -						Comm Rm:	Basketball:
			One					Centrl Lndry:	Tennis:
	a standard and	2	One/Den					Elevator:	Volleyball:
			Two	100.0%	\$780	680	\$1.15	Fitness:	CarWash:
			Two/Den					Hot Tub: 🗌	BusinessCtr:
	And And		Three					Sauna:	ComputerCtr:
			Four+					Playground:	
		2				Fe	eatures		
	<		Standa	rd: Ice Ma	aker; Vinyl	/Linoleum	/ Carpet		
I all the second second		1.11							
Call & Call	Contraction of the second		Select Uni	its:					
	and the second	A							
			Optional((\$):					
Sec. and Sec.	A	JUNE .							
Francis Powers	ALL AL	what it's	Secur	itv:					
		1 and the							
	ULLE HUTSENS		Parking	1. Fron S	Surface Pa	rkina	Parki	ng 2:	
And a state of the			Ŭ	9e:		iking		Fee:	
								7 00	
			Property	Manager	: Inglesid	e Square			
-				Owner					
				Comme					
Both wall and wind	ow a/c units visib	ole. Property i	is at the Scot	t/Mangro	ve interse	ction's so	uthwest corn	er.	
Approximately 14 p	arking spaces. W	as Alta Vista.	Same leasing	g office a	s Ingleside	e Square A	Apts.		
Two 2-story buiding	as & one 1-story b	ouildina.							
Floo	orplans (Publ	ished Rent	s as of 1/	6/2021	.) (2)		Histori	c Vacancy &	Eff. Rent (1)
Description	Feature		Units Rent		Rent/SF	Program	Date		2BR \$ 3BR \$
Garden	reature	2 1	13 \$780		\$1 15	Market	1/6/21	[%] νας ΙΒΚφ	<u>2 β κ φ</u> 3 β κ φ \$780

Description	Feature	BRS	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%vac	1BR ≱ ⊿	2BR Ì	S SBR Ş
Garden		2	1	13	\$780	680	\$1.15	Market	1/6/21	15.4%		\$780	
									12/1/20	0.0%		\$775	
									5/13/20	0.0%		\$775	
									2/7/20	0.0%		\$709	
									A	djust	ments t	o Re	ent
									Incentives:	•			
									None				
									Utilities in I	Rent:	Heat Fue	/: Elec	ctric
									Hea	nt: 🗌	Cooking	:	Wtr/Swr: 🗸
									Hot Wate	er:	Electricity	:	Trash: 🗸
Alta Vista												VA7	10-009117

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent(2) Published Rent is rent as quoted by management.

Apollo Apts

3044 Sewells Point Road

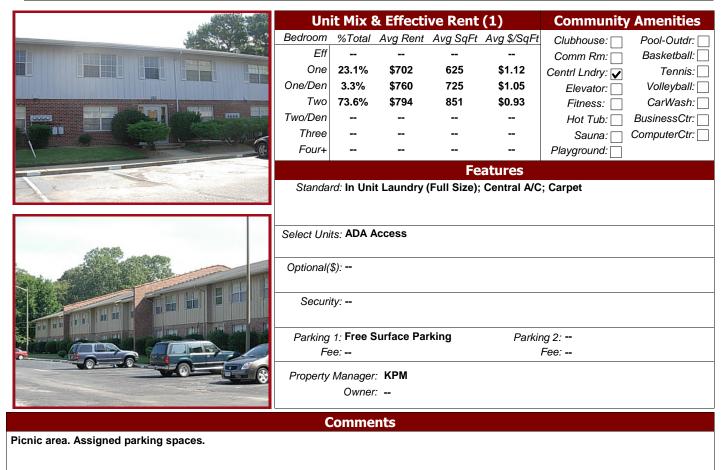
Multifamily Community Profile

CommunityType: Market Rate - General Structure Type: 2-Story Garden

Norfolk,VA 23513

91 Units 0.0% Vacant (0 units vacant) as of 1/4/2021

Opened in 1980



Floorp	lans (Publi	ishea	l Re	nts as	of 1/4	/2021	l) (2)		Histori	ic Vaca	ancy &	Eff. F	Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$
Garden		1	1	21	\$772	625	\$1.24	Market	1/4/21	0.0%	\$709	\$794	
Garden	Den	1	1	3	\$830	725	\$1.14	Market	12/1/20	0.0%	\$709	\$794	
Standard / Garden		2	1	35	\$861	830	\$1.04	Market	5/12/20	3.3%	\$709	\$794	
Large / Garden		2	1	32	\$898	875	\$1.03	Market	2/10/20	0.0%	\$709	\$794	
									A	djust ı	nents	to Re	nt
									Incentives	:			
									None				
									Utilities in	Rent:	Heat Fu	el: Elec	tric
										at: 🖌	Cookin	g: 🗸 V	Vtr/Swr: 🗸
									Hot Wate	er: 🗸 🛛 E	Electricit	ty:	Trash: 🗸
Apollo Apts												VA7	10-012772

© 2021 Real Property Research Group, Inc.

Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 Published Rent is rent as quoted by management.

Multifamily Community Profile

Opened in 2017

CommunityType: Market Rate - General

Structure Type: 6-Story Mid Rise

Aura Downtown

450 Boush Street

Norfolk,VA 23510

156 Units

3.8% Vacant (6 units vacant) as of 1/5/2021



Parking 1: Structured Garage Fee: \$65

Parking 2: Structured Garage Fee: \$40

Property Manager: S.L. Nusbaum Realty

Owner: --

Comments

Private onsite parking garage, tanning beds, on-site bike storage, dog washing station, wood/tile flooring, SS

Started preleasing Summer 2017.

City of Norfolk parking garage \$40/mo. Under new mgmt 1/23/19. Previously called "The Edge".

Floorp	lans (Publi	shed	Rei	nts as	of 1/5	/2021	.) (2)		Histori	ic Vaca	ancy & Ef	f. Rent (1
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR\$2E	3R\$ 3BR\$
Mid Rise - Elevator		Eff	1		\$1,193	523	\$2.28	Market	1/5/21	3.8%	\$1,352 \$1,	,801 \$1,970
Mid Rise - Elevator		1	1		\$1,327	655	\$2.03	Market	12/1/20	0.6%	\$1,354 \$1,	,801 \$1,970
Mid Rise - Elevator	Loft	2	2		\$1,962	1,057	\$1.86	Market	5/12/20	3.8%	\$1,346 \$1,	,801 \$1,970
		2	2		\$1,580	973	\$1.62		2/11/20	4.5%	\$1,440 \$1,	,676 \$2,135
Mid Rise - Elevator		3	2		\$1,935	1,208	\$1.60	Market	* Indicate	es initial le	ase-up.	
											ments to	Rent
									Incentives		ments to	Kent
									None	-		
									None			
									Utilities in	Rent:	Heat Fuel:	Electric
									Hea	at:	Cooking:	Wtr/Swr:
									Hot Wate	er: 🗌 🛛 I	Electricity:	Trash:
Aura Downtown											١	A710-02572

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

CommunityType: Market Rate - General

Structure Type: 2-Story Adaptive Reuse

39 Units

0.0% Vacant (0 units vacant) as of 1/6/2021



SS appl, Granite CT, tile backsplash, glass stove top, tile flooring & wood-plank throughout, pendant & track lighting island kitchen. Bike racks. Access to pool & fitness center at sister property 2 blocks away. Adaptive Reuse. Daily All utilities, cable & internet inlcuded in rent. One 2BR/2.5BA (4,998 sqft) contains the former basketball court.

Floorp	lans (Publi	shed	Ren	nts as	of 1/6	/2021	L) (2)		Histori	c Vac	ancy & Eff.	Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR \$ 2BR	\$ 3BR \$
Garden		1	1	23	\$1,220	651	\$1.87	Market	1/6/21	0.0%	\$1,115 \$1,59	90 \$1,710
2-Story		2	2.5	5	\$1,748	1,144	\$1.53	Market	12/1/20	0.0%	\$1,045 \$1,52	20 \$1,640
		2	2.5	1	\$2,799	4,998	\$.56	Market	5/14/20	2.6%	\$1,115 \$1,58	39 \$1,710
Garden		2	2	10	\$1,598	920	\$1.74	Market	2/11/20	5.1%	\$1,220 \$1,32	20 \$1,905
		3	3	1	\$1,870	1,337	\$1.40	Market	* Indicate	es initial le	ease-up.	
											ments to R	ent
									Incentives			Cinc
									None			
									Utilities in	Rent:	Heat Fuel: Ele	ectric
									Hea	at: 🗸	Cooking:	Wtr/Swr:
									Hot Wate	er: 🗸	Electricity:	Trash:
B & G Place									-1.		VA	710-03118

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as guoted by management.

B & G Place

Opened in 2019

Multifamily Community Profile

Ballentine Lofts

2415 Ballentine Blvd

Norfolk,VA 23509

24 Units 0.0% Vacant (0 units vacant) as of 1/6/2021 CommunityType: Market Rate - General

Structure Type: 3-Story Adaptive Reuse Last Major Rehab in 2019 Opened in 1915

Unit Mix & Effective Rent (1) **Community Amenities** Bedroom %To<u>t</u>al Avg Rent Avg SqFt Avg \$/SqFt Clubhouse: Pool-Outdr: Eff 33.3% \$875 492 \$1.78 Basketball: Comm Rm: 50.0% 770 Tennis: One \$1,025 \$1.33 Centrl Lndry: One/Den Elevator: Volleyball: Two 16.7% \$1,375 1,250 \$1.10 Fitness: 🗸 CarWash: Two/Den BusinessCtr: Hot Tub: Three ___ ___ ComputerCtr: Sauna: 🥅 Four+ Playground: Features Standard: Dishwasher; Microwave; Ice Maker; Ceiling Fan; In Unit Laundry (Full Size); HighCeilings; Hardwood Select Units: --Optional(\$): --Security: Unit Alarms Parking 1: Free Surface Parking Parking 2: --Fee: --Fee: --Property Manager: Slate House Owner: --Comments

Adaptive reuse of school. Newly renovated-wood-plank floors, SS appl, Granite CT, 12ft ceilings & 8ft windows, window shades, track lighting, tile kitchen backsplash, designer cabintery, island in select units. Common lounge area w/ kitchen, outdoor patio w/seating & grills.Recently changed Mgt. No updated rent prices available. No units available

Floorp	lans (Publi	ished	Re	nts as	of 1/6	/2021	.) (2)		Histor	ic Vaca	ancy & Eff.	Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR \$ 2BR \$	\$ 3BR \$
Adaptive Reuse		Eff	1	8	\$875	492	\$1.78	Market	1/6/21	0.0%	\$1,025 \$1,37	5
Adaptive Reuse		1	1	12	\$1,025	770	\$1.33	Market	12/1/20	0.0%	\$1,025 \$1,37	5
Adaptive Reuse		2	2	4	\$1,375	1,250	\$1.10	Market	5/12/20	12.5%	\$1,025 \$1,36)
									2/11/20	0.0%	\$1,038 \$1,37	5
									4	\djust ı	ments to Re	ent
									Incentives	:		
									None			
									Utilities in	Ront [.]	Heat Fuel: Ele	stric
										at: 🗌		Wtr/Swr:
									Hot Wate	er: E	Electricity:	Trash:
Ballentine Lofts											VA7	10-031187

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as guoted by management.

Belmont at Freemason

260 York Street

Norfolk,VA 23510

239 Units

0.4% Vacant (1 units vacant) a



as of 1/5/20	021					Opened in 2009
Un	it Miv S	& Effecti	vo Pont	(1)	Communit	/ Amenities
					Community	Amenicies
Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗌	Pool-Outdr:
Eff					Comm Rm:	Basketball:
One	60.3%	\$1,373	727	\$1.89	Centrl Lndry:	Tennis:
One/Den	6.7%	\$1,442	836	\$1.72	Elevator: 🗸	Volleyball:
Two	33.1%	\$1,800	1,114	\$1.62	Fitness: 🔽	CarWash:
Two/Den					Hot Tub:	BusinessCtr: 🗸
Three					Sauna:	ComputerCtr:
Four+					Playground:	
			Fe	atures		
Standa				,	Maker; Ceiling F Ceilings; Carpet /	,



Select Units: Patio/Balcony

Optional(\$): --

Security: Intercom; Keyed Bldg Entry

Parking 1: Structured Garage Fee: \$0

Property Manager: KPM

Owner: Kotarides Developers

Comments

Building 2 (46): 8/15/09; Building 3 (82): 1/1/10; Building 4 (83): 4/1/10. 1BR:1 pkg space included, 2BR: 2 included. Double sinks, 2BRs Full w/d, 1BRs full stacked. Conf. Room, game room. Granite counters, pantries. Stainless steel appliances, over-size cabinets. Adjacent YMCA. W/S/T Fee: 1BR \$35 2BR \$45.

											-	-
Floorpla	ns (Publis	hea	d Rei	nts as	of 1/5	/202	1) (2)		Histori	ic Vaca	ancy & Eff. F	Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$2BR \$	3BR \$
A1 / Mid Rise - Elevator	atio/Balcon	1	1	14	\$1,333	702	\$1.90	Market	1/5/21	0.4%	\$1,380 \$1,800	
A2 / Mid Rise - Elevator		1	1	81	\$1,359	722	\$1.88	Market	12/1/20	1.3%	\$1,413 \$1,707	
A2A / Mid Rise - Elevator	atio/Balcon	1	1	18	\$1,380	727	\$1.90	Market	5/12/20	2.9%	\$1,405 \$1,733	
A3 / Mid Rise - Elevator		1	1	25	\$1,411	750	\$1.88	Market	2/11/20	0.8%	\$1,362 \$1,782	
A3A / Mid Rise - Elevator	atio/Balcon	1	1	6	\$1,484	750	\$1.98	Market	* Indicate	s initial le	ase-up.	
A4 / Mid Rise - Elevator	Den	1	1	16	\$1,442	836	\$1.72	Market				
B2 / Mid Rise - Elevator	atio/Balcon	2	2	40	\$1,719	1,065	\$1.61	Market				
B3 / Mid Rise - Elevator		2	2	11	\$1,748	1,120	\$1.56	Market				
B1 / Mid Rise - Elevator		2	2	28	\$1,937	1,182	\$1.64	Market	A	djust	ments to Re	nt
									Incentives	:		
									None			
									Utilities in Hea Hea Hot Wate	at:	Heat Fuel: Elec Cooking: V Electricity:	tric Vtr/Swr: ✔ Trash: ✔
Belmont at Freemason									·		VA7	10-012535

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

CommunityType: Market Rate - General

Structure Type: 7-Story Mid Rise

Parking 2: --

Fee: --

Amenity Fee:

\$0

Multifamily Community Profile

Opened in 2017

CommunityType: Market Rate - General

Structure Type: 3-Story Mid Rise

88 Units



Un	Unit Mix & Effective Rent (1) Community Amenities													
Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗌	Pool-Outdr:								
Eff					Comm Rm:	Basketball:								
One		\$1,170	754	\$1.55	Centrl Lndry:	Tennis:								
One/Den Elevator: Volleyball: <														
<i>Two</i> \$1,598 1,180 \$1.35 <i>Fitness:</i> ✓ <i>CarWash:</i>														
Two/Den					Hot Tub:	BusinessCtr:								
Three		\$1,989	1,440	\$1.38	Sauna:	ComputerCtr:								
Four+														
Features														
Standa	rd: Dishw	asher; Dis	posal; Mic	rowave; In l	Jnit Laundry (Full	Size); Central								

A/C; HighCeilings; Cable TV; Broadband Internet; Hardwood



Select Units:		
Optional(\$):		
Security: Gated Entry		
Parking 1: Free Surface Parking	Parking 2:	
Fee:	Fee:	
Property Manager: Legend Property Gro)	
Owner:	-	
0		

Comments

Granite counters, ss appliances, polished concrete or wood floors, full w/d, high ceilings

Ś

All utilities included. Rents listed are starting rents. Cable & internet included.

Reached 95% by Jan 2018. Vacancies: 1-1BR/1B

Floorplans (Published Rents as of 1/5/2021) (2)						Histor	Historic Vacancy & Eff. Rent (1)					
Description	Feature	BRs	Bath	#Units	Rent	SqFt H	Rent/SF	Program	Date	%Vac	1BR \$2B	R\$3BR\$
Mid Rise - Elevator		1	1		\$1,275	754	\$1.69	Market	1/5/21	0.0%	\$1,170 \$1,5	98 \$1,989
Mid Rise - Elevator		2	2		\$1,728	1,180	\$1.46	Market	12/1/20	1.1%	\$1,100 \$1,5	28 \$1,919
Mid Rise - Elevator		3	2		\$2,149	1,440	\$1.49	Market	5/14/20	9.1%	\$1,203 \$1,5	98 \$1,900
									2/11/20	3.4%	\$1,305 \$1,7	10 \$2,040
									* Indicates initial lease-up.			
									ļ	Adjustments to Rent		
									Incentives:			
									None			
									Utilities in	Rent:	Heat Fuel: E	lectric
									Неа	at: 🗸	Cooking:	Wtr/Swr:
									Hot Wate	ər: 🔽 🛛	Electricity:	
Brightleaf											V	A710-026640

Brightleaf

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Brightleaf

200 E. 22nd Street

Norfolk,VA 23517

0.0% Vacant (0 units vacant) as of 1/5/2021

Multifamily Community Profile

CommunityType: LIHTC - General

Structure Type: 2-Story Duplex

Broad Creek Renaissance

1420 Merrimac Ave

Norfolk,VA 23504

48 Units

0.0% Vacant (0 units vacant) as of 1/11/2021

Map Ref: VA SH 221 G7

Opened in 2004



Garden	 1	1	4	\$928	748	\$1.24	Market	1/11/21	0.0%	\$829	\$994	\$1,157	
Garden	 1	1	7	\$773	748	\$1.03	LIHTC/ 60%	12/1/20	0.0%	\$829	\$994	\$1,157	
Duplex	 2	1	6	\$1,114	992	\$1.12	Market	5/14/20	20.8%	\$829	\$969	\$1,091	
Duplex	 2	1	11	\$928	992	\$.94	LIHTC/ 60%	2/11/20	4.2%	\$819	\$943	\$1,091	
Duplex	 3	2	9	\$1,287	1,370	\$.94	Market						
Duplex	 3	2	10	\$1,040	1,370	\$.76	LIHTC/ 60%						
SF Detached	 4	2	1	\$1,305	1,535	\$.85	LIHTC/ 60%						
								1					

Adjus	tments to Rent	
Incentives:		
None		
Utilities in Rent:	Heat Fuel: Gas	
Heat: Hot Water:	Cooking: Wtr/Swr:	_

VA710-009129

Broad Creek Renaissance

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 (2) Published Rent is rent as quoted by management.

Chenman Lofts

619 W. 24th Street

Norfolk,VA 23517

Multifamily Community Profile

CommunityType: Market Rate - General

Structure Type: Adaptive Reuse

43 Units	0.0% Vacant (0 units	vacant	t) as c	of 1/29/2	021					Opened in 202
					Uni	t Mix	& Effec	tive Rent	(1)	Communit	y Amenities
				Be	droom			nt Avg SqFt			Pool-Outdr: 🗸
					Eff					Comm Rm: 🗸	Basketball:
					One	74.4%	\$1,200	706	\$1.70	Centrl Lndry:	Tennis:
				Or	ne/Den					Elevator:	Volleyball:
				-	Two	25.6%	\$1,594		\$1.33	Fitness: 🗸	CarWash:
				1 1	/o/Den Three					Hot Tub:	BusinessCtr:
					Four+					Sauna: 🗌 Playground: 🗌	ComputerCtr:
					1 Our I			Fo		Thayground.	
					Standar	d: Dichy	vachari D		atures	Maker; In Unit L	oundry
					Stanuar		ked); Cen		nowave, ice	Maker, in Onit L	aunury
				Se	lect Unit	s:					
				Oj	otional(\$)): 					
					Securit	v [.]					
					Coount	y.					
				I	Parking	1: Free S	Surface P	arking	Parkii	ng 2:	
					Fe	e:				Fee:	
				Р	roperty l	Manage	r: Legend	d Prop Grou	р		
						Owne	r:				
					C	omme	onts				
Pets-\$300 one time f	ee onsite indoor	bike r	acks,		Ŭ	omme					
1st move-in April 1st			,								
	., 2020.										
Eloor	plans (Publis	shed	Rents	35.0	f 1/2	9/202	1) (2)		Histori	c Vacancy &	Eff Rent(1)
	-							Drogram		-	2BR \$ 3BR \$
Description	Feature	<u>вк</u> я 1	Bath #	32	Rent		Rent/SF	Program 	Date 1/29/21		
		2		<u>32</u> 11	\$1,305 \$1,724	706 1,197			11/30/20	0.0% \$1,200 0.0% \$1,149	 \$1.594
		2	2	11	ΨΙ,/24	1,197	 φ1.44		5/14/20	0.0% \$1,149	
									5/14/20	0.0% \$1,149	\$1,594
									A	djustments t	o Rent
									Incentives:	-	
									None		
									Utilities in F	Rent: Heat Fue	el: Electric

Chenman Lofts

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Heat: 🗸

Hot Water:

Cooking: Wtr/Swr:

Trash: 🗸

VA710-033984

Electricity:

Multifamily Community Profile

Opened in 2019

CommunityType: Market Rate - General

Structure Type: Adaptive Reuse

25 Units

Depot, The

2202 Llewellyn Ave Norfolk,VA 23517

0.0% Vacant (0 units vacant) as of 1/29/2021

Un	it Mix 8	& Effecti	ve Rent	(1)	Community	Ameniti
Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse:	Pool-Outo
Eff					Comm Rm: 🔽	Basketba
One	40.0%	\$1,339	689	\$1.94	Centrl Lndry:	Tenn
One/Den					Elevator:	Volleyba
Two	48.0%	\$1,444	1,018	\$1.42	Fitness: 🔽	CarWas
Two/Den					Hot Tub: 🗌	BusinessC
Three	12.0%	\$1,644	1,191	\$1.38	Sauna:	ComputerC
Four+					Playground:	
			Fe	atures		
Standa Select Uni	Size); Concı	Central A/	• •		Maker; In Unit La TV; Broadband I	
	Size); Concr ts:	Central A/	• •		,	
Select Uni Optional(Size); Concr ts: \$):	Central A/	C; HighCei		,	
Select Uni Optional(Securi	Size); Concr ts: \$): ty: Keyec	Central A/	Ċ; HighCei	ilings; Ćable	,	
Select Uni Optional(Securi Parking	Size); Concr ts: \$): ty: Keyec	Central A/ rete	Ċ; HighCei	ilings; Ćable	TV; Broadband I	
Select Uni Optional(Securi Parking Fe	Size); Conci ts: \$): ty: Keyec 1: Free S te:	Central A/ rete	C; HighCei y rking	ilings; Ćable	TV; Broadband I	

SS Appliances, Granite CTs.

Rent includes cable & internet.

Floorpla	ans (Publis	shed	Ren	ts as	of 1/29	9/202	1) (2)		Histori	c Vaca	ancy & E	ff. Rent (
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR\$2	BR\$3BR\$
Garden		1	1	10	\$1,444	689	\$2.10		1/29/21	0.0%	\$1,339	
Garden		2	1	12	\$1,644	1,018	\$1.62		12/4/20	0.0%	\$1,154 \$1	,444 \$1,644
Garden		3	2	3	\$1,874	1,191	\$1.57		5/30/20	0.0%	\$1,154 \$1	,444 \$1,644
									A	djust	ments to	Rent
									Incentives:			
									None			
									Utilities in I	Rent:	Heat Fuel:	Electric
									Неа	t: 🗸	Cooking:	Wtr/Swr:
									Hot Wate	<u> </u>	Electricity:	•
Depot, The												VA710-0356

Depot, The

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Element at Ghent

111 18th St

Norfolk,VA 23517

164 Units

0.0% Vacant (0 units vacant) as of 1/5/2021



as of 1/5/2	s of 1/5/2021 Opened in 2014										
Un	it Mix 8	& Effecti	ve Rent	(1)	Community	Amenities					
Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗸	Pool-Outdr: 🗸					
Eff					Comm Rm:	Basketball:					
One	61.0%	\$1,523	707	\$2.16	Centrl Lndry:	Tennis:					
One/Den					Elevator:	Volleyball:					
Two	39.0%	\$1,818	1,105	\$1.65	Fitness: 🗸	CarWash:					
Two/Den					Hot Tub:	BusinessCtr:					
Three					Sauna: 🗌	ComputerCtr:					
Four+					Playground:						
			Fe	atures							
Standard: Dishwasher; Disposal; Microwave; In Unit Laundry (Full Size); Central A/C; Patio/Balcony; Carpet / Hardwood											
Select Uni	Select Units:										



Optional(\$): --

Security: --

Parking 1: Structured Garage Fee: \$35

Parking 2: Structured Garage

Property Manager: Steel Head Mgt

Fee: \$50

Owner: --

Comments

Opened November 2014; Started leasing in October. Property reaching 95% leased in mid-Dec 2015

Fire pit, grilling stations poolside. SS appli., Granite CT.

Valet Trash fee- \$22.

Floorplan	s (Publi	shed	Re	nts as	of 1/5	/2021	L) (2)		Histori	c Vaca	ancy & Eff. R	lent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR \$2BR \$	3BR \$
Palladium / Mid Rise - Ele		1	1	32	\$1,395	611	\$2.28	Market	1/5/21	0.0%	\$1,523 \$1,818	
Argon / Mid Rise - Elevat		1	1	30	\$1,479	685	\$2.16	Market	12/3/20	0.0%	\$1,523 \$1,768	
Gallium / Mid Rise - Eleva		1	1	38	\$1,600	804	\$1.99	Market	5/12/20	0.0%	\$1,333 \$1,770	
ridium / Mid Rise - Elevat		2	2	32	\$1,800	1,093	\$1.65	Market	2/11/20	1.8%	\$1,226 \$1,643	
Cobalt / Mid Rise - Elevat		2	2	32	\$1,776	1,117	\$1.59	Market	* Indicate	s initial le	ase-up.	
									A	diust	ments to Re	nt
									Incentives		ments to ke	
									Utilities in	Rent:	Heat Fuel: Elect	ric
									Hea	at:	Cooking: W	/tr/Swr:┌
									Hot Wate	er: 🗌 🛛 I	Electricity:	Trash:
Element at Ghent											VA71	0-020728

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

CommunityType: Market Rate - General Structure Type: Mid Rise

Fairfax Apartments

117 W City Hall Ave

Norfolk,VA 23510

56 Units 0.0% V

0.0% Vacant (0 units vacant) as of 1/29/2021

Multifamily Community Profile CommunityType: Market Rate - General

Structure Type: 8-Story Adaptive Reuse

Opened in 2020

Un	it Mix 8	& Effecti	ve Rent	(1)	Community	Amenities					
Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗸	Pool-Outdr:					
Eff		\$1,103	405	\$2.72	Comm Rm: 🗸	Basketball:					
One		\$1,398	693	\$2.02	Centrl Lndry:	Tennis:					
One/Den					Elevator: 🗸	Volleyball:					
Two		\$1,750	1,023	\$1.71	Fitness: 🗸	CarWash:					
Two/Den					Hot Tub:	BusinessCtr:					
Three					Sauna:	ComputerCtr:					
Four+					Playground:						
			Fe	atures							
Standa Select Uni Optional(HighC ts: Micro	eilings; Br	•	•	r (Full Size); Cent dwood / Ceramic	•					
Securi	Security: Keyed Bldg Entry										
Parking	Parking 1: Parking 2:										
Fe	Fee: Fee:										
Property	Property Manager: S L Nusbaum Owner:										

Comments

Rooftop Courtyard, Lounge & Grills, Bike Storage, Resident Lounge, Billards. Formerly The Fairfax Hotel opened 1907.

Quartz CT. Under Construction - Pre-Leasing.

Leasing same as The Law Building

Floorpla	Floorplans (Published Rents as of 1/29/2021) (2)										Historic Vacancy & Eff. Rent (1)				
Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$		
Appomattox		Eff	1		\$1,080	405	5 \$2.67		1/29/21	0.0%	\$1,398				
Gauley		Eff	1		\$1,123	413	\$ \$2.72		11/30/20	0.0%					
Shenandoah		1	1		\$1,267	632	2 \$2.00		11/20/20	0.0%	\$1,378	\$1,750			
Potomac/James		1	1		\$1,422	653	\$ \$2.18								
Elizabeth		1	1		\$1,401	740	\$1.89								
Rappahannock		1	1		\$1,401	748	\$ \$1.87								
Maury		2	1		\$1,720	1,023	\$1.68								
									A	djust	ments	to Re	nt		

Incentives:

Credit back 1/2 admin fee.

Utilities in Rent:	Heat Fuel:	
Heat:	Cooking:	Wtr/Swr:
Hot Water:	Electricity:	Trash:

Multifamily Community Profile

Fairfax Apartments

117 W City Hall Ave

Norfolk,VA 23510

56 Units

0.0% Vacant (0 units vacant) as of 1/29/2021

CommunityType: Market Rate - General Structure Type: 8-Story Adaptive Reuse Opened in 2020 Unit Mix & Effective Rent (1) **Community Amenities**

Unit MIX & Effective Rent (1) Community Amenities											
Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗸	Pool-Outdr:					
Eff		\$1,146	413	\$2.77	Comm Rm: 🗸	Basketball: 🗌					
One		\$1,398	693	\$2.02	Centrl Lndry:	Tennis: 🗌					
One/Den					Elevator: 🗸	Volleyball:					
Two		\$1,750	1,023	\$1.71	Fitness: 🗸	CarWash:					
Two/Den											
Three Sauna: ComputerCtr:											
Four+					Playground:						
Features											
	Standard: Dishwasher; Disposal; In Unit Laundry (Full Size); Central A/C; HighCeilings; Broadband Internet; Hardwood / Ceramic Select Units: Microwave Optional(\$):										
Security: Keyed Bldg Entry											
Parking 1: Parking 2:											
76	Fee: Fee:										
Property Manager: S L Nusbaum											
	Owner	; 									
	0 100 100 0										

Comments

Rooftop Courtyard, Lounge & Grills, Bike Storage, Resident Lounge, Billards. Formerly The Fairfax Hotel opened 1907.

Quartz CT. Under Construction - Pre-Leasing.

Leasing same as The Law Building

Floorpl	ans (Publis	shed	Ren	its as o	of 1/29	9/202	21) (2)		Histori	c Vaca	ancy &	Eff. R	lent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$
Appomattox		Eff	1		\$1,080	405	\$2.67		1/29/21	0.0%	\$1,398		
Gauley		Eff	1		\$1,123	413	\$2.72		11/30/20	0.0%			
Shenandoah		1	1		\$1,267	632	\$2.00		11/20/20	0.0%	\$1,378	\$1,750	
Potomac/James		1	1		\$1,422	653	\$2.18						
Elizabeth		1	1		\$1,401	740	\$1.89						
Rappahannock		1	1		\$1,401	748	\$1.87						
Maury		2	1		\$1,720	1,023	\$1.68		_				
											ments t	to Rei	nt
									Incentives: Credit ba		dmin fee.		
									Utilities in I	Rent:	Heat Fue	el:	
									Неа	it: 🗌	Cooking	y: 🗌 🛛 🛛	/tr/Swr:
									Hot Wate	r. 🗌 🛛	Electricity	<i>r</i> -	Trach

Fairfax Apartments

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Hot Water: Electricity: Trash:

VA710-035552

Multifamily Community Profile

Structure Type: 5-Story Adaptive Reuse

2/11/20 2.5% \$1,287 \$1,751

Adjustments to Rent

Heat Fuel: Electric

Electricity:

Cooking: Wtr/Swr:

Trash: 🗸

VA710-028012

* Indicates initial lease-up.

Incentives: None

Utilities in Rent:

Hot Water:

Heat: 🗸

CommunityType: Market Rate - General

First Colony Flats

204 W 22nd Street

Norfolk,VA 23517

79 Units	0.0% Vacant (0 un	its vacant)	as of 1/5/2	021		000	iotare rype.	5-Story Adaptive	Opened in 2018
13 01113		no vacant)	us 01 1/J/Z	V2 I					
			Un	it Mix 8	& Effecti	ive Rent	(1)	Community	Amenities
and the second se		-	Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗌	Pool-Outdr:
			Eff					Comm Rm:	Basketball: 🗌
			One	51.9%	\$1,218	686	\$1.78	Centrl Lndry:	Tennis:
			One/Den					Elevator: 🗸	Volleyball:
			Two	11.4%	\$1,751	1,112	\$1.58	Fitness: 🗸	CarWash:
-			Two/Den					Hot Tub: 🗌	BusinessCtr:
water fille			Three					Sauna: 🗌	ComputerCtr:
			Four+					Playground:	
						Fe	atures		
			Standa	rd: Dishw	asher; Mio	crowave; lo	e Maker; In	Unit Laundry (Fu	II Size); Central
							eilings; Cabl	e TV; Broadband	Internet;
				Hardv	vood / Con	crete			
		SHC.	Select Uni	its:					
		the							
			Optional(\$):					
ß	TILL								
)	Securi	ity: Keyed	l Bldg Entr	у			
		5							
		-	Parking	1: Free S	Surface Pa	rking	Parkir	ng 2:	
			0	e:		-			
		The star	Duanautu						
			Property	Owner		Prop Grou	5		
				Owner					
				Comme	nts				
tall ceilings granite	counters, SS applian	ces break							
tan cennys, grante	counters, 55 applian	ices, bieak	1051 Dai 5. A	ii utiitte:	sinciuueu				
Floo	orplans (Publishe	ed Rents	as of 1/!	5/2021	.) (2)		Histori	c Vacancy & I	Eff. Rent (1)
Description	Feature BR	Rs Bath #U	nits Rent	SqFt I	Rent/SF	Program	Date	%Vac 1BR\$2	2BR\$3BR\$
Adaptive Reuse	1		1 \$1,323		\$1.93	Market	1/5/21	0.0% \$1,218 \$	
Adaptive Reuse	2	2 9	9 \$1,881	1,112	\$1.69	Market	12/1/20	0.0% \$1,218 \$	
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	, –			5/14/20	5.1% \$1,218 \$	
							0/17/20	υ	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

First Colony Flats © 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

Ghent Village 100 Westover Avenue

CommunityType: Market Rate - General

Norfolk,VA 23507

100 Units 5.0% Vacant (5 units vacant) as of 1/4/2021

 Map Ref:
 220-D3
 Structure Type:
 3-Story Garden

Last Major Rehab in 2009 Opened in 1981

				•							
					Uni	t Mix 8	& Effect	ive Rent	(1)	Community	y Amenities
				Be	edroom				Avg \$/SqFt	Clubhouse: 🗸	Pool-Outdr: 🗸
	1		1		Eff	4.0%	\$1,263	569	\$2.22	Comm Rm: 🗸	Basketball:
1		to de	and in		One	24.0%	\$1,560	804	\$1.94	Centrl Lndry:	Tennis: 🗸
	THE REAL			0	ne/Den					Elevator:	Volleyball: 🗸
		S.C.			Two	102.0%	\$1,895	1,254	\$1.51	Fitness: 🗸	CarWash:
			and and		vo/Den					Hot Tub:	BusinessCtr: 🗸
			No. of Lot		Three	10.0%	\$2,050	1,334	\$1.54	Sauna:	ComputerCtr:
			N.		Four+					Playground:	
	and of	Contraction of the second	the second					Fe	atures		
		9	dist.		Standar	Laund		ize); Centra		Maker; Ceiling F Balcony; Storage	•
			C.	Se	elect Unit	ts: Firepl	ace; High(Ceilings			
				C)ptional(\$	\$): 					
and the					Securit	ty: Unit A	larms; Fe	nce; Gated	Entry; Patro	ol; Cameras	
	Ghent				-	1: Free S e:	Surface Pa	rking		ng 2: Fee:	
		-	1 dec				•				
	interaction of a	15	all the		Property	-	: Lawson				
14		10 m m	103000			Owner					
					С	omme	nts				
Laminate CTs & White a	appli. FP in 1B	R, 2n	d & 3ro	d flr 2B	R, & 3B	R. 3 dist	inct 2BR f	Ir plans. P	ond,gazebo	, putting grn	
& outside storage. Not l	easing any un	renov	ated ι	inits. S	ept. 15,	2020 - P	H I of Ren	ov. (Cabine	ets, CT, appl	., flrs,	
paint, light fixtures, win	dows/doors).	43 ur	nits off	line-no	ot includ	led in the	e total (14	0) & vacant	units. Expe	ct 10 PHs	
Pa,g,,								.,		Amenity Fe	e: \$0
Floorpl	ans (Publis	shed	Ren	ts as	of 1/4	/2021)(2)		Histori	c Vacancy &	Eff. Rent (1)
Description	Feature		Bath ;		Rent		Rent/SF	Program	Date	-	2BR\$ 3BR\$
Garden		Eff	1	4	\$1,250	569	\$2.20	Market	1/4/21		51,895 \$2,050
Garden	Fireplace	1	1	24	\$1,545	804	\$1.92	Market	12/4/20		\$1,895 \$2,050
Garden	Fireplace	2	2	102	\$1,875		\$1.50	Market	5/12/20		\$1,445 \$1,820
Garden		3	2	10	\$2,025		\$1.52	Market	2/11/20		\$1,855 \$2,110
		•	-		<i>↓_,vv</i>	.,	<i>••</i> _			<u> </u>	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
									A	djustments t	o Rent
									Incentives:		
									None		
									Utilities in F	Rent: Heat Fue	/: Electric

Utilities in Rent: Heat Fuel: Electric Heat: Cooking: Wtr/Swr: Hot Water: Electricity: Trash: ✔

VA710-002237

Ghent Village

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 (2) Published Rent is rent as quoted by management.

Multifamily Community Profile CommunityType: Market Rate - General

Structure Type: 21-Story High-Rise

Hague Towers

330 West Brambleton Avenue

Norfolk,VA 23510

250 Units

12.8% Vacant (32 units vacant) as of 1/6/2021

s of 1/6/2021

Map Ref: 220-E4

Opened in 1964

250 Units	12.8% Vacant	(32 units va	acant) a	as of 1/6/	2021					Opened	in 1964
	21			Uni	t Mix 8	& Effect	ive Rent	(1)	Communit	y Ameni	ities
	SB		В	edroom				Avg \$/SqFt	Clubhouse: 🗌	Pool-O	
	RBN 1	MAG	k	Eff	21.2%	\$967	528	\$1.83	Comm Rm:	Basket	
1		and the second		One	54.8%	\$1,135	800	\$1.42	Centrl Lndry:		nnis:
1		NO Seld	c	ne/Den					Elevator:	Volley	
the state		NY ASP		Two	26.4%	\$1,375	1,056	\$1.30	Fitness:	CarW	
	BRRS	Sac 1	Т	wo/Den					Hot Tub: 🗸	Business	
St. She		1016		Three					Sauna: 🗸	Compute	
	ERA 2	3.76		Four+					Playground:	,	
	L'ANDER		45-)				Fo	atures			
				Standar			sposal; Mic		Maker; Central /	VC;	
	-										
			50	elect Unit	s:						
			(Optional(\$	s) <u>:</u>						
				Securit	y:						
				-	1: Free S e:	Surface Pa	arking		ng 2: Fee:		
	and pro-	ALC: E		Property	Manager Owner	ː JMG Re ː	alty				
					omme		.	<u> </u>			
Laminate counters.											
starting rents. Always	s ongoing renov	when tena	nts mo	ve out. 6	units cu	urrently do	own for rend	ovations as	of 12/4/20.		
Indoor Pool. Several	Penthouse unit	s beginning	g at \$2,	100 per n	nonth. S	torage fee	es: \$65-\$90				
									Amenity F	ee:	\$ 0
Floor	plans (Publi	shed Rei	nts as	of 1/6	/2021	l) (2)		Histori	c Vacancy &	Eff. Ren	t (1)
Description	Feature	BRs Bath	#Units		SqFt I	Rent/SF	Program	Date		2BR\$3B	R \$
Bramleton		Eff 1	53	\$1,055	528	\$2.00	Market	1/6/21	12.8% \$1,135		-
Granby		1 1	137	\$1,240	800	\$1.55	Market	12/4/20	11.2% \$895	\$1,270 -	-
Olney		21	17	\$1,505	1,056	\$1.43	Market	5/12/20	8.0% \$1,245	\$1,521 -	-
Hague		22	49	\$1,505	1,056	\$1.43	Market	2/11/20	0.0% \$1,285	\$1,434 -	-
								-			
								A	djustments t	o Rent	
								Incentives: \$750 off 1	st mo on select	units	
								\$100 011 1	Stine on select		
								Utilities in F			Swr.
								Utilities in F Hea Hot Wate	t: 🗸 Cooking	j:✔ Wtr/S	Swr:✔ ash:✔

© 2021 Real Property Research Group, Inc.

Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 Published Rent is rent as quoted by management.

Heritage at Freemason Harbour Multifamily Community Profile

200 College Place

Norfolk,VA 23510

185 Units

1.1% Vacant (2 units vacant) as of 1/4/2021

Map Ref: 220-D4

CommunityType: Market Rate - General Structure Type: 3-Story Mid Rise

Opened in 1999

				Uni	t Mix 8	& Effect	tive Rent	(1)	Con	nmunit	v Am	enities
	- 2 C		В	edroom			t Avg SqFt			house: 🗸	-	ol-Outdr: [
		a.		Eff						m Rm: 🖂		sketball:
		No and Andrews		One	23.2%	\$1,420	766	\$1.85		Lndry: 🗸		Tennis:
			C	ne/Den	4.3%	\$1,655	954	\$1.73		evator: 🗸		olleyball:
		LEAR		Two	52.4%	\$1,730	1,201	\$1.44		tness: 🗸		arWash:[
			Т	wo/Den						ot Tub: 🗌		nessCtr:
			200	Three	20.0%	\$2,009	1,257	\$1.60	3	Sauna: 🕅	Comp	outerCtr:
	and the state had			Four+					Playg	round:		
							Fe	atures				
				Standar			isposal; Mic Berber Carj			Central	A/C;	
			S	elect Unit	s: Ceilin	g Fan; Fi	replace; Hig	hCeilings				
				Optional(\$,							
		HIS				-	eyed Bldg E	-				
		201-2		-	1: Cover e: \$0	ed Space	s		ng 2: Fr Fee:	ee Surfac	e Park	ing
		-	-	Property	•							
			al she		Owner							
		A AND A		C								
Bay window, comp	e sta., pantry: opt.	Stacked v	v/d 1BRs		omme	nts	e CT. White	appl. 35 flo	or plan	S.		
				; Full-siz	omme æ 2/3BR	nts . Laminat			-			
BR added in 2011	. Gated parking. 3	rd/4th fl. H	igh ceili	; Full-siz ng & FP.	<mark>omme</mark> æ 2/3BR Global	nts . Laminat amenity f	iee \$25/mo.	Trash fee- \$	-			
BR added in 2011	. Gated parking. 3	rd/4th fl. H	igh ceili	; Full-siz ng & FP.	<mark>omme</mark> æ 2/3BR Global	nts . Laminat amenity f	iee \$25/mo.	Trash fee- \$	313. Sto	rage		
BR added in 2011 330-\$100/mo. Form	. Gated parking. 3 nal Garden, latte ba	rd/4th fl. H ar, video c	ligh ceili lub, dry	; Full-siz ng & FP. cleaning	omme ze 2/3BR Global service:	nts . Laminat amenity f s, monthl	iee \$25/mo.	Trash fee- \$ t.	313. Stor	rage Amenity F		
BR added in 2011 30-\$100/mo. Form Floo	. Gated parking. 3 nal Garden, latte ba orplans (Publi	rd/4th fl. H ar, video c <mark>shed R</mark> e	ligh ceili lub, dry ents as	; Full-siz ng & FP. cleaning of 1/4	omme e 2/3BR Global services	nts . Laminat amenity f s, monthl .) (2)	iee \$25/mo. y cont. bkfs	Trash fee- \$ t. Histori	13. Stor	rage Amenity F ancy &	Eff. R	
BR added in 2011 30-\$100/mo. Form Floo Description	. Gated parking. 3 nal Garden, latte ba orplans (Publi <i>Feature</i>	rd/4th fl. H ar, video c <mark>shed Re</mark> <i>BRs Bat</i>	ligh ceili lub, dry ents as h #Units	; Full-siz ng & FP. cleaning of 1/4 <i>Rent</i>	omme e 2/3BR Global service: /2021 SqFt	nts . Laminat amenity f s, monthl .) (2) Rent/SF	iee \$25/mo. y cont. bkfs Program	Trash fee- \$ t. <u>Histori</u> Date	13. Stor c Vaca %Vac	rage Amenity F ancy & 1BR \$	Eff. R 2BR \$	Rent (1) 3BR \$
BR added in 2011 30-\$100/mo. Form Floo Description	. Gated parking. 3 nal Garden, latte ba orplans (Publi <i>Feature</i>	rd/4th fl. H ar, video c <mark>shed Re</mark> <u>BRs Bat</u> 1 1	ligh ceilin lub, dry ents as h #Units 43	; Full-siz ng & FP. cleaning of 1/4 <u>Rent</u> \$1,395	omme e 2/3BR Global service: /2021 SqFt I 766	nts . Laminat amenity f s, monthl .) (2) Rent/SF \$1.82	iee \$25/mo. y cont. bkfs Program Market	Trash fee- \$ t. <u>Histori</u> Date 1/4/21	513. Stor C Vac %Vac 1.1%	rage Amenity F ancy & 1BR \$ \$1,457	Eff. R 2BR \$ \$1,730	Rent (1 3BR \$ \$2,009
BR added in 2011 30-\$100/mo. Form Floo Description lid Rise - Elevator	. Gated parking. 3 nal Garden, latte ba orplans (Publi <i>Feature</i> 	rd/4th fl. H ar, video c <mark>shed Re</mark> <i>BRs Bat</i>	ligh ceili lub, dry ents as h #Units	; Full-siz ng & FP. cleaning of 1/4 <i>Rent</i>	omme e 2/3BR Global service: /2021 SqFt	nts . Laminat amenity f s, monthl .) (2) Rent/SF	iee \$25/mo. y cont. bkfs Program	Trash fee- \$ t. <u>Histori</u> Date	513. Stor C Vac %Vac 1.1%	rage Amenity F ancy & 1BR \$	Eff. R 2BR \$ \$1,730	Rent (1 3BR \$ \$2,009
BR added in 2011 30-\$100/mo. Form Floo Description Iid Rise - Elevator Iid Rise - Elevator	. Gated parking. 3 nal Garden, latte ba orplans (Publi <i>Feature</i> Den	rd/4th fl. H ar, video c <mark>shed Re</mark> <u>BRs Bat</u> 1 1	ligh ceilin lub, dry ents as h #Units 43	; Full-siz ng & FP. cleaning of 1/4 <u>Rent</u> \$1,395	omme e 2/3BR Global service: /2021 SqFt I 766	nts . Laminat amenity f s, monthl .) (2) Rent/SF \$1.82	iee \$25/mo. y cont. bkfs Program Market	Trash fee- \$ t. <u>Histori</u> Date 1/4/21	513. Stor C Vac %Vac 1.1%	rage Amenity F ancy & 1BR \$ \$1,457	Eff. R 2BR \$ \$1,730 \$1,638	Rent (1 3BR \$ \$2,009 \$1,959
	. Gated parking. 3 nal Garden, latte ba orplans (Publi <i>Feature</i> Den 	rd/4th fl. H ar, video c shed Re <u>BRs Bat</u> 1 1 1 1	ligh ceilin lub, dry ents as h #Units 43 8	; Full-siz ng & FP. cleaning of 1/4 <i>Rent</i> \$1,395 \$1,630	omme e 2/3BR Global service: /2021 SqFt / 766 954 1,201	nts . Laminat amenity f s, monthl .) (2) Rent/SF \$1.82 \$1.71	iee \$25/mo. y cont. bkfs Program Market Market	Trash fee- \$ t. Histori Date 1/4/21 11/20/20	c Vac %Vac 1.1% 0.0%	rage Amenity F ancy & 1BR \$ \$1,457 \$1,386	Eff. R 2BR \$ \$1,730 \$1,638 \$1,564	Rent (1 3BR \$ \$2,009 \$1,959 \$1,988
1BR added in 2011 \$30-\$100/mo. Form <i>Description</i> Mid Rise - Elevator Mid Rise - Elevator Mid Rise - Elevator	. Gated parking. 3 nal Garden, latte ba orplans (Publi <i>Feature</i> Den 	rd/4th fl. H ar, video c shed Re BRs Bat 1 1 1 1 2 2	ligh ceilin lub, dry ents as h #Units 43 8 97	; Full-siz ng & FP. cleaning of 1/4 <i>Rent</i> \$1,395 \$1,630 \$1,700	omme e 2/3BR Global service: /2021 SqFt / 766 954 1,201	nts . Laminat amenity f s, monthl .) (2) Rent/SF \$1.82 \$1.71 \$1.42	iee \$25/mo. y cont. bkfs Program Market Market Market	Trash fee- \$ t. Histori Date 1/4/21 11/20/20 5/14/20 2/11/20	13. Stor c Vac %Vac 1.1% 0.0% 2.7% 3.2%	rage Amenity F ancy & 1BR \$ \$1,457 \$1,386 \$1,387	Eff. R 2BR \$ \$1,730 \$1,638 \$1,564 \$1,695	Rent (1 3BR \$ \$2,009 \$1,959 \$1,988 \$2,009

© 2021 Real Property Research Group, Inc.

Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 Published Rent is rent as quoted by management.

Multifamily Community Profile CommunityType: Market Rate - General

Structure Type: 24-Story High Rise

Icon Norfolk

321 E Main Street

Norfolk,VA 23510

269 Units

3.7% Vacant (10 units vacant) as of 1/4/2021

Opened in 2017

269 Units 3.	/% Vacant (10 uni	ts vaca	ant) as	s of 1/4/2	021					Opened in 2017
	ad Sight				Uni	t Mix S	& Effec	tive Rent	(1)	Community	Amenities
ICO		F		Be	edroom			t Avg SqFt		-	
		H			Eff	27.5%	\$2,749	472	\$5.82		Pool-Outdr: 🗌 Basketball: 🗌
					One	40.1%	\$1,515		\$2.27	Comm Rm: 🗹 Centrl Lndry: 🗌	Tennis:
				0	ne/Den					Elevator:	Volleyball:
					Two	36.8%	\$2,173	1,019	\$2.13	Fitness:	CarWash:
					vo/Den					Hot Tub:	BusinessCtr: 🗸
					Three	2.2%	\$4,595	1,822	\$2.52	Sauna:	ComputerCtr:
					Four+					Playground:	·
								Fe	atures		
					Standar				rowave; Ice	Maker; Ceiling F	an; In Unit
				Se	elect Unit	s:					
				0)ptional(\$	s) <u>:</u>					
					Securit _.	y: Gated	Entry				
		H			-	1: Struct e: \$56	ured Gar	age		ng 2: Fee:	
				F	Property I	Manager Owner	: S.L. Nu :	ısbaum			
					С	omme	nts				
Art gallery, jazz café, lou	nge, rooftop	deck.	louna	e, spa.				eater, wine v	ault w/ tasti	na room	
Conference room, game			-	-		-				-	
Mixed use. Rents listed a		-	ing sa	lion, gi	cocry a	sirvery, g	Jucor Sur	100, 000 001	ieto, 55 upp,	qualiz o topo	
wixed use. Refits listed a	re starting r	ents.									
Floorpla	ns (Publi	shed	Ren	ts as	of 1/4	/2021	.) (2)		Histori	c Vacancy & I	Eff. Rent (1)
Description	Feature	BRs	Bath a	#Units	Rent	SqFt H	Rent/SF	Program	Date	%Vac 1BR\$2	2BR\$3BR\$
High Rise - Elevator		Eff	1	37	\$1,203	472	\$2.55	Market	1/4/21	3.7% \$1,515 \$	2,173 \$2,470
High Rise - Elevator		Eff	1	37	\$4,250	472	\$9.00	Market	12/1/20	0.4% \$1,715 \$	2,290 \$3,088
High Rise - Elevator		1	1	108	\$1,490	667	\$2.23	Market	5/12/20	0.4% \$1,583 \$	2,513 \$3,083
High Rise - Elevator		2	2	99	\$2,143	1,019	\$2.10	Market	2/11/20	3.7% \$1,420 \$	51,858 \$2,797
High Rise - Elevator		3	2	19	\$2,435	1,200	\$2.03	Market	* Indicates	s initial lease-up.	
High Rise - Elevator		3	2	6	\$4,560	1,822	\$2.50	Market			
									A Incentives:	djustments t	o Rent
1											

None

Utilities in Rent:	Heat Fuel: Ele	ectric
Heat:	Cooking:	Wtr/Swr:
Hot Water:	Electricity:	Trash:

Multifamily Community Profile

CommunityType: Market Rate - General

Structure Type: 24-Story High Rise

Icon Norfolk

321 E Main Street

Norfolk,VA 23510

269 Units

3.7% Vacant (10 units vacant) as of 1/4/2021

Opened in 2017

269 Units 3.7	'% Vacant (10 units v	vacant) as	s of 1/4/2	2021					Opened in 2017
	and the second			Uni	+ Miv S	& Effect	tive Rent	(1)	Community	/ Amenities
		F-	B	edroom				Avg \$/SqFt	-	
				Eff	27.5%	\$2,749	472	\$5.82	Clubhouse: 🖌 Comm Rm: 🖌	Pool-Outdr: 🗌 Basketball: 🗌
				One	40.1%	\$1,515	667	\$2.27	Centrl Lndry:	Tennis:
			0	ne/Den					Elevator:	Volleyball:
				Two	36.8%	\$2,173	1,019	\$2.13	Fitness:	CarWash:
化 新田		/	Т	wo/Den					Hot Tub:	BusinessCtr: 🗸
		<u>9</u>		Three	7.1%	\$2,470	1,200	\$2.06	Sauna:	ComputerCtr:
		6		Four+					Playground:	
							Fe	atures		
		lh.		Standar			isposal; Mic ize); Centra		Maker; Ceiling F	an; In Unit
	88886				Luune	ing (i an e				
			Se	elect Unit	's:					
				Optional(\$	5):					
				,	/					
				Securit	y: Gated	Entry				
		A								
		Ħ		-		ured Gar	age		ng 2:	
	1 Prof			Fe	e: \$56				Fee:	
				Property I	Manager	: S.L. Nu	sbaum			
A Star					Owner	; 				
				C	omme	nts				
Art gallery, jazz café, loun	ge, rooftop	deck, lo	unge, spa	, media I	ounge, r	movie the	ater, wine v	ault w/ tasti	ng room	
Conference room, game r	oom, librar	y, tanning	g salon, g	rocery de	elivery, g	guest suit	es, usb out	lets, ss app,	quartz c-tops	
Mixed use. Rents listed a	re starting i	ents.								
	_									
Floorpla	ns (Publi	shed R	ents as	of 1/4	/2021	.) (2)		Histori	c Vacancy & I	Eff. Rent (1)
Description	Feature	BRs Ba	th #Units	Rent	SqFt H	Rent/SF	Program	Date	%Vac 1BR\$2	2BR\$ 3BR\$
High Rise - Elevator		Eff 1		\$1,203	472	\$2.55	Market	1/4/21		52,173 \$2,470
High Rise - Elevator		Eff 1	37	\$4,250	472	\$9.00	Market	12/1/20	0.4% \$1,715 \$	2,290 \$3,088
High Rise - Elevator		1 1	108	\$1,490	667	\$2.23	Market	5/12/20	0.4% \$1,583 \$	52,513 \$3,083
High Rise - Elevator		2 2	99	\$2,143		\$2.10	Market	2/11/20		51,858 \$2,797
High Rise - Elevator		32		\$2,435		\$2.03	Market	* Indicates	s initial lease-up.	
High Rise - Elevator		3 2	6	\$4,560	1,822	\$2.50	Market	_		
								A	djustments t	o Rent
								Incentives:	-	
								None		

Utilities in Rent:	Heat Fuel: Ele	ectric
Heat:	Cooking:	
Hot Water:	Electricity:	Trash:

VA710-028013

Icon Norfolk

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 (2) Published Rent is rent as quoted by management.

Ingleside Square

3515 Gatling Ave Norfolk,VA 23502

Map Ref: VA SH 221 B5

CommunityType: Market Rate - General Structure Type: 2-Story Garden

Opened in 1956

Pool-Outdr:

Basketball:

Volleyball:

CarWash:

BusinessCtr:

ComputerCtr:

Tennis:

Multifamily Community Profile

300 Units 1.7% Vacant (5 units vacant) as of 2/12/2021



Comments

Community relies upon street parking. No on-site lots.

Not currently renovating.

Same leasing office as Alta Vista Apts.

Floorpl	ans (Publis	shed	Ren	ts as o	of $2/12$	2/202:	1) (2)		Histori	c Vaca	ancy &	Eff. R	lent (1
Description	Feature	BRs	Bath	#Units	Rent	SqFt F	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$
Garden		1	1	27	\$710	720	\$.99	Market	2/12/21	1.7%	\$710	\$768	\$828
Garden		2	1	246	\$768	770	\$1.00	Market	1/4/21	4.0%	\$710	\$755	\$820
Garden		3	1	27	\$828	880	\$.94	Market	12/1/20	0.7%	\$710	\$755	\$880
									5/14/20	9.0%	\$710	\$755	\$820
											ments	to Re	nt
									Incentives.				
									None				
									Utilities in l	Rent:	Heat Fu	el: Gas	
									Hea	it: 🗌	Cookin	g: 🗌 V	/tr/Swr:
									Hot Wate	er: 🗌 🛛 E	Electricit	: y:	Trash:
ngleside Square									1			VA71	0-00911

Ingleside Squa

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

Opened in 2014

VA710-020729

CommunityType: Market Rate - General

Structure Type: Adaptive Reuse

78 Units

James Apts

345 Granby St

Norfolk,VA

0.0% Vacant (0 units vacant) as of 1/6/2021

Unit Mix & Effective Rent (1) **Community Amenities** 18 1 211 have been been been been be Bedroom %Total Avg Rent Avg SqFt Avg \$/SqFt Clubhouse: 🗸 Pool-Outdr: Eff 21.8% \$1,045 465 \$2.25 Basketball: Comm Rm: 🗸 One 69.2% \$1,427 680 \$2.10 Centrl Lndry: Tennis: One/Den Volleyball: Elevator: 🗸 Two 7.7% \$1,767 968 \$1.83 Fitness: 🗸 CarWash: Two/Den BusinessCtr: Hot Tub: Three 1.3% \$3,074 1,695 \$1.81 ComputerCtr: Sauna: 🗌 Four+ Playground: Features Standard: Dishwasher; Disposal; Microwave; In Unit Laundry (Full Size); Central A/C; HighCeilings Select Units: Patio/Balcony Optional(\$): --Security: --Parking 1: Structured Garage Parking 2: --Fee: \$51 Fee: --Property Manager: S.L. Nusbaum Owner: --Comments Opened 8/14/14; Started leasing July 2014; 13 units/month lease-up. Same leasing office as The Loraine.Under new mgmt as of 2/19 (S.L.Nusbaum) Parking garage- City of Norfolk. Floorplans (Published Rents as of 1/6/2021) (2) Historic Vacancy & Eff. Rent (1) Description Feature BRs Bath #Units Rent SqFt Rent/SF Date %Vac 1BR \$ 2BR \$ 3BR \$ Program 1/6/21 High Rise - Elevator Eff 1 10 \$969 406 \$2.39 Market 0.0% \$1,427 \$1,767 \$3,074 ---1 7 \$2.05 12/4/20 High Rise - Elevator ---Eff \$1,123 549 Market 0.0% \$1,372 \$1,859 \$2,924 High Rise - Elevator ---1 1 25 \$1,295 589 \$2.20 Market 5/14/20 7.7% \$1,413 \$1,899 \$3,010 High Rise - Elevator 1 1 24 \$1,474 747 \$1.97 Market 2/11/20 3.8% \$1,246 \$1,785 \$2,947 High Rise - Elevator Loft 1 1 5 \$1,700 819 \$2.08 Market

> 1,050 \$1.84 Market 951 \$1.80 Market 1,695 \$1.80 Market Adjustments to Rent Incentives: Utilities in Rent: Heat Fuel: Electric Heat: Cooking: Wtr/Swr: Hot Water: Electricity: Trash: 🗸

James Apts

High Rise - Elevator

High Rise - Elevator

High Rise - Elevator

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as guoted by management.

Loft

--

2 2

2 2

3 2 1

5

1

\$1,937

\$1,709

\$3,049

Multifamily Community Profile

Lafayette, The

4601 Mayflower Rd

Norfolk,VA 23508

168 Units

0.0% Vacant (0 units vacant) as of 1/5/2021

CommunityType: Market Rate - General Structure Type: 12-Story High Rise

Last Major Rehab in 2005 Opened in 1963

168 Units 0	.0% Vacant (0 units	s vacan	t) as	of 1/5/20	21			Last Major	Rehab in 200	J5 Openeo	d in 1963
					Uni	t Mix 8	& Effec	tive Rent	(1)	Commu	nity Amer	nities
				0	edroom Eff One ne/Den Two wo/Den Three Four+	<u>%Total</u> 48.8% 25.0% 24.4% 1.8% 	Avg Ren \$916 \$1,155 \$1,185 \$1,494 		Avg \$/SqFt \$1.82 \$1.22 \$0.91 \$1.00 eatures	Commu Clubhouse Comm Rm Centrl Lndry Elevator Fitness: Hot Tub Sauna Playground	: Baske : V Te : V Volle : Carv : Busines : Comput :	Outdr: etball: ennis: eyball: Wash: ssCtr: terCtr:
					Dptional(\$ Securit Parking Fe	\$): fy: 1: Free S e:	Surface P		Parkii	ng 2: Fee:		
					C	omme	nts					
Parking controlled by is	suance of de	cals.	Dishwa	shers	in 2BRs	s and 3B	Rs.					
Standard 8-foot ceilings	. Renovation	comp	leted in	n sum	mer 200	5 was an	n in-place	renovation	. Classic: W	hite appl, car	pet.	
Upgraded: SS appl, woo	od-plank flr. 1	68 tot	al units	: renc	ovating s	starting s	summer 2	2015. Trash	fee- \$20.			
Eleorni	ans (Publi	chod	Pont	0.00	of 1 / 5	/2021) (2)		Histori	c Vacancy	& Eff Do	nt (1)
Description			Bath #				Rent/SF	Drogrom				
Studio / High Rise - Elev	Feature	Eff	1 Dain #	78	Rent \$975	<u>500</u>	\$1.95	Program Market	Date 1/5/21		R\$ 2BR\$ 31 55 \$1,185 \$1	
Deluxe Studio / High Ris		Eff	1	4	\$1,105	550	\$2.01	Market	12/1/20	· · ·	45 \$1,165 \$1	
		1		42				Market	5/14/20		25 \$1,165 \$1	
High Rise - Elevator Deluxe / High Rise - Elev		2	1 2		\$1,235 \$1,575	950 1,300	\$1.30 \$1.21	Market	2/11/20		15 \$1,155 \$1	
High Rise - Elevator		2	2	41	\$1,285		\$.99	Market	2/11/20	J.U / 0 41,1	15 φ1,155 φ1	,+/+
High Rise - Elevator		3	2	3	\$1,619		\$1.08	Market				
									A Incentives:	djustment	ts to Rent	
									None Utilities in F		Fuel: Gas	

Lafayette, The

© 2021 Real Property Research Group, Inc.

Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 Published Rent is rent as quoted by management.

Heat: 🗸

Hot Water:

Cooking: Wtr/Swr:

Trash:

VA710-009736

Electricity:

Lakewood Garden

5656 Tidewater Drive

Norfolk,VA 23509

92 Units 0.0% Vacant (0 units vacant) as of 1/5/2021

 Multifamily Community Profile

 CommunityType: Market Rate - General

 Structure Type: 2-Story Garden

 1/5/2021



Comments

Units can be modified per request for accessibility.

Dog run and picnic area. Assigned parking spaces.

New roofs put on in 2012.

Floorp	lans (Publi	shea	d Re	nts as	of 1/5	/2021	l) (2)		Histori	c Vaca	ancy &	Eff. F	Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$
Garden		1	1	40	\$866	736	\$1.18	Market	1/5/21	0.0%	\$796	\$897	
Garden		2	1	52	\$982	912	\$1.08	Market	12/4/20	0.0%	\$796	\$897	
									5/12/20	2.2%	\$796	\$897	
									2/10/20	0.0%	\$796	\$897	
									A	djust	ments	to Re	nt
									Incentives				
									None				
									Utilities in	Rent:	Heat Fu	el: Elec	tric
									Hea	nt: 🗸	Cookin	g: 🗸 V	Vtr/Swr:
									Hot Wate	er: 🗸 🛛 I	Electricit	y:	Trash:
l akewood Garden		_	_									V 47	10-01253

Lakewood Garden

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

Larchmont

5504-A Monroe Place

Norfolk,VA 23508

172 Units

2.9% Vacant (5 units vacant) as of 1/5/2021

CommunityType: Market Rate - General Structure Type: 2-Story Garden

> Last Major Rehab in 2007 Opened in 1938

	•		,						
	0		U	nit <u>Mix</u> a	& Effect	ive Rent	(1)	Communit	y Amenities
1 A	L		Bedroor				Avg \$/SqFt	Clubhouse: 🗌	Pool-Outdr:
	Se lite		E					Comm Rm:	
		-	On	e 43.6%	\$790	550	\$1.44	Centrl Lndry: 🗸	
	THE E		One/De	n				Elevator:	
			Tw		\$910	713	\$1.28	Fitness:	CarWash:
		111 C	Two/De					Hot Tub:	BusinessCtr:
als et		Juffille -	Thre					Sauna:	ComputerCtr:
STATE OF ALL OF		Canal 22-	Four	+				Playground:	
State Street Street Street							atures		
	C. STALL		Stand	lard: Dispo	sal; Centr	al A/C; Haro	dwood / Car	pet	
	S. C.		Select U	nits:					
	·VA	3P	Optiona	al(\$):					
	-10		Secu	ırity: 					
	E 17/4	WI 8 1	Parkir	g 1: Free S	Surface Pa	arking	Parkir	ng 2:	
		-		Fee:				Fee:	
and the second of the	1		Proper	ty Managei	: Thalhim	er			
	Contraction of the local division of the loc			Owner					
				Comme					
A substantial rehabilitation	n process b	egan at the	e community	on April 1,	2007.				
Floorplar	ns (Publis	shed Rer	nts as of 1,	/ <mark>5/202</mark> 1	l) (2)		Histori	c Vacancy &	Eff. Rent (1)
Description	Feature	BRs Bath	#Units Ren	t SqFt	Rent/SF	Program	Date	%Vac 1BR \$	2BR\$ 3BR\$
Garden		1 1	75 \$77	75 550	\$1.41	Market	1/5/21	2.9% \$790	\$910
Garden		2 1	97 \$89	90 713	\$1.25	Market	12/4/20	0.6% \$790	\$910
							5/14/20	0.0% \$790	\$910
							2/10/20	0.0% \$790	\$910
								djustments (to Rent
							Incentives:		
							None		
							Utilities in F	Rent: Heat Fue	e/: Electric
							Hea		
							Hot Wate		
Larchmont									
Larchmont									VA710-009735

© 2021 Real Property Research Group, Inc.

Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 Published Rent is rent as quoted by management.

Law Building

145 Granby St

Norfolk,VA

135 Units

0.0% Vacant (0 units vacant) as of 1/5/2021



Comments

Opening Feb 2015; started pre-leasing 12/1/14

SS app, quartz CT, tile shower, custom cabinets, modern lighting, WIC, glass tile backsplash

bike storage, social events, billiards, pet spa, grill area

Floorplan	s (Publi	shed	Re	nts as	of 1/5	/2021	.) (2)		Historic	Vacan	cy & Eff.	Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt H	Rent/SF	Program	Date %	%Vac 1	1BR\$2BR\$	\$ 3BR \$
Baylor / Mid Rise - Elevat		Eff	1		\$958	360	\$2.66	Market	1/5/21 0).0% \$	1,324 \$1,900) (
Emory / Mid Rise - Elevat		Eff	1		\$1,104	394	\$2.80	Market	12/4/20 0).7% \$	1,284 \$1,800)
Princeton/Harvard / Mid R		Eff	1		\$1,211	586	\$2.07	Market	5/12/20	0.0%		
Yale / Mid Rise - Elevator		Eff	1		\$1,328	757	\$1.75	Market	2/11/20 3	8.7% \$	1,275 \$1,763	3
Syracuse / Mid Rise - Ele		1	1		\$1,262	479	\$2.63	Market	* Indicates in	nitial lease	e-up.	
Cornell / Mid Rise - Eleva		1	1		\$1,218	489	\$2.49	Market				
Rutgers/Albany / Mid Ris		1	1		\$1,173	549	\$2.14	Market				
Tulane / Mid Rise - Elevat		1	1		\$1,269	560	\$2.27	Market				
Vanderbilt / Mid Rise - El		1	1		\$1,300	566	\$2.30	Market	Ad	justme	ents to Re	ent
Duke / Mid Rise - Elevato		1	1		\$1,437	580	\$2.48	Market	Incentives:			
Columbia / Mid Rise - Ele		1	1		\$1,367	619	\$2.21	Market	None			
Stanford / Mid Rise - Elev		1	1		\$1,357	646	\$2.10	Market				
Dartmouth / Mid Rise - El		1	1		\$1,311	654	\$2.01	Market	Utilities in Re		eat Fuel: Eleo	
Villanova / Mid Rise - Ele		2	2		\$1,870	912	\$2.05	Market	Heat:		· · · · · · · · · · · · ·	Wtr/Swr:
		_	_				,		Hot Water:	Ele	ctricity:	Trash:

Law Building

© 2021 Real Property Research Group, Inc.

Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 Published Rent is rent as quoted by management.

Multifamily Community Profile

CommunityType: Market Rate - General Structure Type: Mid Rise

Opened in 2015

VA710-020730

Loraine, The

245 Granby Street

Norfolk,VA 23510

56 Units 0.0% Vacant (0 units vacant) as of 1/5/2021

Multifamily Community Profile

CommunityType: Market Rate - General

Structure Type: 7-Story Adaptive Reuse

Opened in 2016

	•		vacai	it) as	of 1/5/20	21						Open	ed in 201
					Uni	t Mix	& Effec	tive Rent	(1)	Con	nmunit	v Ame	nities
				Be	edroom			t Avg SqFt					
	and the second				Eff	44.6%	\$1,083		\$2.83		house: 🔽		l-Outdr: [_ ketball: [
and the second se	F				One	53.6%	\$1,342		\$2.29		m Rm: 🗌		Tennis:
1				0	ne/Den		ψ1,342 		ΨΖ.Ζ.5		Lndry:		lleyball:
		L I			Two	1.8%	\$1,771	1,111	\$1.59		evator: 🗸 tness: 🗸		rWash:
Fr I THE					wo/Den		ψι, <i>ΓΓ</i>				ot Tub:		essCtr:
TU					Three						Sauna: 🗌		uterCtr:
TELEPE					Four+						round:	Comp	
n Li l								Eo	atures	, iajg			
- may-					Standar	d: Dichy	vashor: D	isposal; Mic		Unit Lau	undry (Eul		
	-	20			Stanuar		vasiiei, D	isposal, Mic	nowave, m		indiy (i d	1 5126)	
				Se	elect Unit	s:							
				С) ptional(\$	s):							
10 C						*							
					Securit	y: Gated	d Entry						
	含. 阳 周日												
					Parking	1: Struc	tured Gar	age	Parki	ng 2:			
		i.			Fe	e: \$51				Fee:			
	NICH MO			F	Propertv	Manage	r: S.L. Nu	Isbaum					
	A Directory				lopelty .	Owne							
					С	omme	ents						
Former Tazewell Hot	tel. Opened in 9/	2016, 88	8% lea	ased a				nets, wood g	jrain floorin	g,histor	ic reno		
	-				s of 3/20	17. Cus	tom cabi	-		-			
Quartz CT, tile backs	splash. Same lea	ising of	fice a		s of 3/20	17. Cus	tom cabi	-		-			
Quartz CT, tile backs	splash. Same lea	ising of	fice a		s of 3/20	17. Cus	tom cabi	-		-			
Quartz CT, tile backs Jnder new mgmt as	splash. Same lea	ising off baum).	fice as	s Jame	s of 3/20 es Apts.	17. Cus City of I	tom cabiı Norfolk pa	-	e.Grill area,	billiard		Eff. R	ent (1)
Quartz CT, tile backs Jnder new mgmt as	splash. Same lea of 2/19 (S.L.Nus	ising off baum).	fice as Rent	s Jame ts as	s of 3/20 es Apts.	17. Cus City of I	tom cabiı Norfolk pa	-	e.Grill area,	billiard	s		
Quartz CT, tile backs Jnder new mgmt as Floo	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). i shed	fice as Rent	s Jame ts as	s of 3/20 es Apts. of 1/5	17. Cus City of I	tom cabii Norfolk pa L) (2) Rent/SF	arking garag	e.Grill area, Histori	billiard c Vaca	s ancy &	2BR \$	
Quartz CT, tile backs Jnder new mgmt as Floo Description daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E	fice as Rent Bath #	s Jame t <mark>s as</mark> #Units	s of 3/20 es Apts. of 1/5 <i>Rent</i>	17. Cus City of I (2021) SqFt	tom cabin Norfolk pa L) (2) Rent/SF \$2.80	arking garag Program	e.Grill area, Histori Date	billiard c Vaca %Vac	s ancy & 1BR \$	2BR \$ \$1,771	3BR \$
Quartz CT, tile backs Jnder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff	fice as Rent Bath #	s Jame ts as #Units 25	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market	Histori Date	billiard c Vaca %Vac 0.0%	s ancy & 1BR \$ \$1,342 \$ \$1,296 \$	2BR \$ \$1,771 \$1,771	3BR \$
Quartz CT, tile backs Jnder new mgmt as Floo Description	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. of 1/5 <u>Rent</u> \$1,070	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20	billiard c Vaca %Vac 0.0% 0.0%	s ancy & 1BR \$ \$1,342 \$ \$1,296 \$ \$1,285 \$	2 <i>BR</i> \$ \$1,771 \$1,771 \$1,645	3BR \$
uartz CT, tile backs Inder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20	c Vaca %Vac 0.0% 0.0% 0.0%	s ancy & 1BR \$ \$1,342 \$ \$1,296 \$ \$1,285 \$ \$1,285 \$	2 <i>BR</i> \$ \$1,771 \$1,771 \$1,645	3BR \$
uartz CT, tile backs Inder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20	c Vaca %Vac 0.0% 0.0% 0.0%	s ancy & 1BR \$ \$1,342 \$ \$1,296 \$ \$1,285 \$ \$1,285 \$	2 <i>BR</i> \$ \$1,771 \$1,771 \$1,645	3BR \$
Quartz CT, tile backs Inder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20	c Vaca %Vac 0.0% 0.0% 0.0%	s ancy & 1BR \$ \$1,342 \$ \$1,296 \$ \$1,285 \$ \$1,285 \$	2 <i>BR</i> \$ \$1,771 \$1,771 \$1,645	3BR \$
Quartz CT, tile backs Jnder new mgmt as Floo Description adaptive Reuse adaptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20	c Vaca %Vac 0.0% 0.0% 0.0%	s ancy & 1BR \$ \$1,342 \$ \$1,296 \$ \$1,285 \$ \$1,285 \$	2 <i>BR</i> \$ \$1,771 \$1,771 \$1,645	3BR \$
Quartz CT, tile backs Jnder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20 * Indicate	c Vaca %Vac 0.0% 0.0% 0.0% 0.0% s initial lea	s ancy & 1BR \$ \$1,342 \$ \$1,285 \$	2BR \$ \$1,771 \$1,771 \$1,645 \$1,645	3BR \$
Quartz CT, tile backs Inder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20 * Indicate	c Vaca %Vac 0.0% 0.0% 0.0% 0.0% s initial lea	s ancy & 1BR \$ \$1,342 \$ \$1,296 \$ \$1,285 \$ \$1,285 \$	2BR \$ \$1,771 \$1,771 \$1,645 \$1,645	3BR \$
Quartz CT, tile backs Jnder new mgmt as Floo Description adaptive Reuse adaptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20 * Indicate	c Vaca %Vac 0.0% 0.0% 0.0% 0.0% s initial lea	s ancy & 1BR \$ \$1,342 \$ \$1,285 \$	2BR \$ \$1,771 \$1,771 \$1,645 \$1,645	3BR \$
Quartz CT, tile backs Jnder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20 * Indicate	c Vaca %Vac 0.0% 0.0% 0.0% 0.0% s initial lea	s ancy & 1BR \$ \$1,342 \$ \$1,285 \$	2BR \$ \$1,771 \$1,771 \$1,645 \$1,645	3BR \$
Quartz CT, tile backs Jnder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20 * Indicate	c Vaca %Vac 0.0% 0.0% 0.0% s initial lea	s ancy & 1BR \$ \$1,342 \$ \$1,285 \$	2BR \$ \$1,771 \$1,771 \$1,645 \$1,645	3BR \$
Quartz CT, tile backs Jnder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20 * Indicate Incentives: Utilities in I	c Vaca %Vac 0.0% 0.0% 0.0% s initial lea	s ancy & 1BR \$ \$1,342 \$ \$1,296 \$ \$1,285 \$ \$1,285 \$ ase-up. ments t	2BR \$ \$1,771 \$1,771 \$1,645 \$1,645	3BR \$
Quartz CT, tile backs Inder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20 * Indicate Incentives: Utilities in I	c Vaca %Vac 0.0% 0.0% 0.0% 0.0% s initial lea djustr	s 1BR \$ \$1,342 \$ \$1,296 \$ \$1,285 \$ \$1,285 \$ \$1,285 \$ ase-up. ments t	2BR \$ \$1,771 \$1,645 \$1,645 \$1,645	3BR \$
uartz CT, tile backs Inder new mgmt as Floo Description daptive Reuse daptive Reuse	splash. Same lea of 2/19 (S.L.Nus rplans (Publi	ising off baum). ished BRs E Eff 1	fice as Rent Bath ‡ 1 1	s Jame ts as #Units 25 30	s of 3/20 es Apts. Of 1/5 Rent \$1,070 \$1,327	17. Cus City of I (202: SqFt 382 586	tom cabin Norfolk pa L) (2) Rent/SF \$2.80 \$2.27	arking garag Program Market Market	Histori Date 1/5/21 12/4/20 5/14/20 2/11/20 * Indicate Incentives: Utilities in I Hea	c Vaca %Vac 0.0% 0.0% 0.0% 0.0% s initial lea djustr	s 1BR \$ 1342 \$ \$1,342 \$ \$1,296 \$ \$1,285 \$ \$1,285 \$ \$1,285 \$ ase-up. ments t Heat Fue Cooking	2BR \$ \$1,771 \$1,771 \$1,645 \$1,645 \$1,645 \$1,645 W [*] : □ W [*]	3BR \$ tt

Metro on Granby

Multifamily Community Profile

Opened in 2014

CommunityType: Market Rate - General

Structure Type: 5-Story Mid Rise

Norfolk,VA 23510 188 Units

401 Granby Street

1.1% Vacant (2 units vacant) as of 1/7/2021

Unit Mix & Effective Rent (1) **Community Amenities** Bedroom %Total Avg Rent Avg SqFt Avg \$/SqFt Clubhouse: Pool-Outdr: 19.7% Eff \$1,083 445 \$2.43 Basketball: Comm Rm: One 50.0% 775 \$1,327 \$1.71 Tennis: Centrl Lndry: One/Den Elevator: Volleyball: Two 30.3% \$1,767 1,052 \$1.68 Fitness: 🗸 CarWash: Two/Den BusinessCtr: Hot Tub: Three ___ ComputerCtr: Sauna: Four+ Playground: Features Standard: Dishwasher; Disposal; Microwave; In Unit Laundry (Full Size); Central A/C Select Units: Patio/Balcony Optional(\$): --Security: --Parking 1: Structured Garage Parking 2: --Fee: \$80 Fee: --Property Manager: S.L.Nusbaum Owner: --Comments 3 bldgs-Loft at Granby 49 units, 401 Granby 65 units/ & 416 Boush 71 units. 401 opened in 4/14 and 416 opened 8/14.

Granite CT, ss appl, glass tile backsplash, plank flooring, rooftop garden, cyber café, dance studio, grill.

Garage \$80-\$100. City parking \$50. Trash \$5.

Floorp	lans (Publi	shed	Re	nts as	of 1/7	/2021	L) (2)		Histori	ic Vaca	ancy & Eff. R	ent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR \$2BR \$	3BR \$
Mid Rise - Elevator		Eff	1	19	\$1,045	437	\$2.39	Market	1/7/21	1.1%	\$1,327 \$1,767	
Mid Rise - Elevator		Eff	1	18	\$1,076	454	\$2.37	Market	12/4/20	0.0%	\$1,255 \$1,747	
Mid Rise - Elevator		1	1	47	\$1,275	635	\$2.01	Market	5/14/20	5.3%	\$1,255 \$1,747	
/lid Rise - Elevator		1	1	47	\$1,329	915	\$1.45	Market	2/11/20	0.5%	\$1,268 \$1,759	
/lid Rise - Elevator	Loft	2	2	29	\$1,903	1,149	\$1.66	Market	* Indicate	es initial le	ase-up.	
Mid Rise - Elevator		2	2	28	\$1,565	952	\$1.64	Market				
											ments to Rei	nt
									Incentives			
									None			
									Utilities in	Rent:	Heat Fuel: Elect	ric
									Hea	at:	Cooking: W	/tr/Swr: [
									Hot Wate	er: 🗌 🛛 I	Electricity:	Trash:
Metro on Granby											VA71	0-020393

Metro on Granby

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent(2) Published Rent is rent as quoted by management.

Mission College

Multifamily Community Profile 1300 Lead St. CommunityType: LIHTC - General Norfolk,VA 23504 Map Ref: VA SH 220 H3 Structure Type: 3-Story Garden/TH 260 Units Last Major Rehab in 2008 Opened in 1990 0.0% Vacant (0 units vacant) as of 1/6/2021 Unit Mix & Effective Rent (1) **Community Amenities** Bedroom Avg Rent Avg SqFt Avg \$/SqFt %Total Pool-Outdr: 🗸 Clubhouse: Eff Basketball: --Comm Rm: 🗸 Tennis: One 13.8% \$727 850 \$0.86 Centrl Lndry: One/Den Volleyball: Elevator: Two 64.6% \$855 1,050 \$0.81 Fitness: CarWash: Two/Den BusinessCtr: Hot Tub: 13.8% Three \$980 1,200 \$0.82 ComputerCtr: Sauna: 7.7% 1,350 \$0.81 Four+ \$1,089 Playground: Features Standard: Dishwasher; Disposal; Central A/C; Carpet / Vinyl/Linoleum Select Units: In Unit Laundry; ADA Access Optional(\$): --Security: Patrol; Lighting Parking 1: Free Surface Parking Parking 2: --Fee: --Fee: --Property Manager: S.L. Nusbaum Owner: NRHA Comments Laundry hookups in 3BR & 4BR. Patrol after 5pm. TH 2-story. 130-unit LIHTC renovation complete 12/31/08; 130-unit market-rate renovation complete 9/09. LIHTC 1990-2005; Marketrate 2005-2008. White appl, laminate counters. W/S/T included with TC rent, not market.

Floorpla	ans (Publi	shea	l Rei	nts as	of 1/6	/202	1) (2)		Histori	c Vaca	incy &	Eff. R	lent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$
Garden		1	1	24	\$703	850	\$.83	LIHTC/ 50%	1/6/21	0.0%	\$727	\$855	\$980
Garden		1	1	12	\$775	850	\$.91	Market	12/4/20	0.0%	\$732	\$865	\$998
Garden		2	1	84	\$875	1,050	\$.83	Market	5/13/20	1.2%	\$722	\$850	\$975
Garden		2	1	84	\$835	1,050	\$.80	LIHTC/ 50%	2/11/20	0.0%	\$647	\$799	\$960
Garden		3	2	24	\$990	1,200	\$.83	Market					
Garden		3	2	12	\$959	1,200	\$.80	LIHTC/ 50%					
Townhouse		4	2.5	10	\$1,063	1,350	\$.79	LIHTC/ 50%					
Townhouse		4	2.5	10	\$1,115	1,350	\$.83	Market					
									A	djustr	nents	to Re	nt
									Incentives.	•			
									None				
									Utilities in l	Rent:	Heat Fu	el: Elect	ric
									Неа		Cookin		/tr/Swr:
									Hot Wate	er: E	Electricit	y:	Trash: 🗸
Mission College												VA71	0-009120

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Monticello Station

328 East Freemason Street

Norfolk,VA 23510

121 Units 0.8% Vacant (1 units vacant) as of 1/5/2021

	as of 1/5/20	021					
	lles			ve Dent	(1)	Communit	Amonition
				ve Rent		Community	y Amenities
	Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗌	Pool-Outdr: 🖌
	Eff					Comm Rm: 🗌	Basketball:
	One	35.5%	\$1,504	846	\$1.78	Centrl Lndry:	Tennis:
	One/Den					Elevator: 🗸	Volleyball:
	Two	48.8%	\$1,904	1,261	\$1.51	Fitness: 🗸	CarWash:
	Two/Den	3.3%	\$2,217	1,085	\$2.04	Hot Tub: 🗌	BusinessCtr: 🗸
	Three	10.7%	\$2,271	1,408	\$1.61	Sauna:	ComputerCtr:
	Four+	1.7%	\$2,540	1,610	\$1.58	Playground:	
				Fe	atures		
ITH AR STRATE	Standa					Maker; Ceiling F	
			•	ze); Centra	I A/C; Patio/	Balcony; HighCe	eilings; Carpet /
		Ceran	-				
	Select Uni	its: Stora	ge				
	Optional(\$):					
	Securi	ity: Interc	om; Keyed	Bidg Entry	y		
	•		tured Gara	ge		ng 2: Reserved G	arage
	Fe	e: \$50				Fee: \$80	
	Property	Manager	: SL Nusb	aum			
		Owner	··				
	(Comme	nts				
Ground floor commercial space (Buffalo Wild Wings	s),23 floor p	olans. 1st	t building o	open 6/1/11			
Last building 8/15/11. Stainless steel appl, granite co	ounters. 4 g	grills. Sto	orage \$45-\$	100. Trash	\$5. Daily pr	icing	
surround Bank Street public garage, where spaces a	are \$50/mo.	3 CY, 1	w/ fire pit.	Select balc	ony storage	.	
		- , -			,		

Floorplar	ıs (Publi	shea	l Rei	nts as	of 1/5	/202	1) (2)		Histori	c Vaca	ancy & Eff. Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$ 2BR \$ 3BR \$
Mid Rise - Elevator		1	1	43	\$1,479	846	\$1.75	Market	1/5/21	0.8%	\$1,504 \$1,924 \$2,271
Loft / Mid Rise - Elevator	Den	2	2	4	\$2,187	1,085	\$2.02	Market	12/4/20	0.8%	\$1,617 \$2,271 \$2,235
Mid Rise - Elevator		2	2	59	\$1,874	1,261	\$1.49	Market	5/13/20	7.4%	\$1,528 \$1,758 \$2,166
Mid Rise - Elevator		3	2	7	\$2,200	1,373	\$1.60	Market	2/11/20	2.5%	\$1,532 \$1,846 \$2,276
Loft / Mid Rise - Elevator	Den	3	3	6	\$2,278	1,450	\$1.57	Market	* Indicate	s initial le	ase-up.
Loft / Mid Rise - Elevator	Den	4	3	2	\$2,500	1,610	\$1.55	Market			

Adjus	tments to R	ent
Incentives:		
Yieldstar; None		
Utilities in Rent:	Heat Fuel: Ele	ectric
Heat:	Cooking:	Wtr/Swr:
Hot Water:	Electricity:	Trash:

VA710-016239

Monticello Station

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

CommunityType: Market Rate - General

Structure Type: 4-Story Mid Rise
Opened in 2011

Museum Apts

888 Magazine Ln

Norfolk,VA 23510

48 Units

0.0% Vacant (0 units vacant) as of 1/5/2021

Multifamily Community Profile CommunityType: Market Rate - General Structure Type: 4-Story Mid Rise Opened in 2018 Unit Mix & Effective Rent (1) **Community Amenities**

	Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗌	Pool-Outdr:
	Eff					Comm Rm: 🗸	Basketball:
	One		\$1,340	685	\$1.96	Centrl Lndry:	Tennis:
	One/Den					Elevator: 🗸	Volleyball:
	Two		\$1,645	878	\$1.87	Fitness:	CarWash:
	Two/Den					Hot Tub:	BusinessCtr:
	Three					Sauna:	ComputerCtr:
NUSEUM 1757334-608	Four+					Playground:	
				Fe	atures		
	Standar	rd: Dishw	asher; Dis	posal; Mic	rowave; Ice	Maker; Ceiling F	an; In Unit
			dry (Full Siz Linoleum	ze); Centra	I A/C; Patio/	Balcony; HighCe	ilings;
		•	Linoleum				
	Select Unit	ts:					
	Optional(\$): 					
	Securi	ty: Keyec	l Bldg Entr	y; Cameras	s; Staffed Do	oor(
	Parking	1: Cover	ed Spaces		Parkir	ng 2:	
	Fe	e: \$0			1	Fee:	
	Property	Manager	: Museum	Ants			
	riopony	Owner		, the			
		00	•				
	C	Comme	nts				
Opened 9/18, started preleasing 6/18. SS appl, conte	emporary ca	binetry,	Quartz CT	in kitchen	& bath, brea	akfast bar,	
range, side by side refrigerator, wood-plank flrs, LE	D lighting, V	NIC, pan	try/linen cl	osets. Bike	e room, The	Gallery	
Space & Courtyard. Free parking garage & covered	narking.		-			-	
						Amenity Fe	ee: \$ 300

												• • •
Floorplar	ns (Publi	shed	Re	nts as	of 1/5	/2021	L) (2)		Histori	ic Vaca	ancy & Eff. R	lent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$2BR \$	3BR \$
_C1 / Mid Rise - Elevator		1	1		\$1,325	685	\$1.93	Market	1/5/21	0.0%	\$1,340 \$1,645	
C2 / Mid Rise - Elevator		2	2		\$1,513	830	\$1.82	Market	12/1/20	0.0%	\$1,340 \$1,645	
.C3 / Mid Rise - Elevator		2	2		\$1,738	925	\$1.88	Market	5/12/20	2.1%	\$1,165 \$1,570	
									2/10/20	0.0%	\$1,165 \$1,518	
									* Indicate	s initial lea	ase-up.	
									A	djusti	ments to Re	nt
									Incentives.	•		
									None			
									Utilities in	Rent:	Heat Fuel: Elect	tric
									Hea	at:	Cooking:	/tr/Swr:⊺
									Hot Wate		Electricity:	Trash:
									not wate		_icourieity.	inuoni.
Museum Apts											VA71	0-03012

© 2021 Real Property Research Group, Inc.

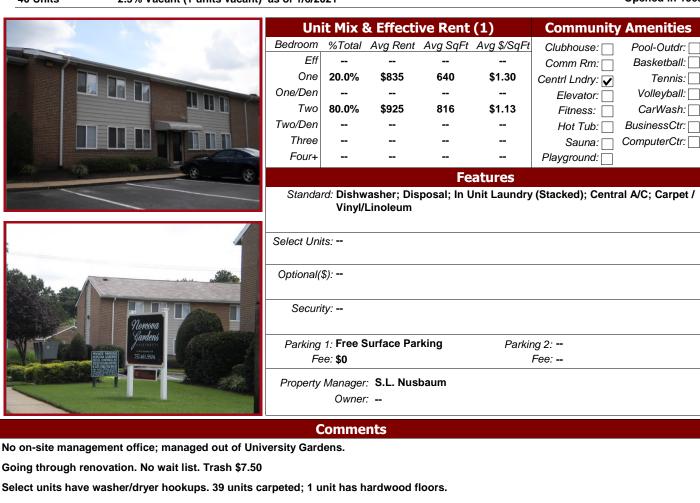
Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 Published Rent is rent as quoted by management.

Norcova Gardens

2307 Norcova Avenue

Norfolk,VA 23513

40 Units 2.5% Vacant (1 units vacant) as of 1/6/2021



Floorpla	ans (Publi	ishec	l Re	nts as	of 1/6	/2021	l) (2)		Histori	ic Vaca	incy &	Eff. R	lent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$
Garden	Carpet	1	1	8	\$810	640	\$1.27	Market	1/6/21	2.5%	\$835	\$925	
Garden	Carpet	2	1	32	\$895	816	\$1.10	Market	12/4/20	2.5%	\$838	\$883	
									5/14/20	2.5%	\$790	\$925	
									2/10/20	0.0%	\$845	\$925	
										\djustr	nents	to Re	nt
									Incentives	:			
									None				
									Utilities in	Rent [.]	Heat Fu	el: Elect	tric
										at: 🗌 🗖	Cookin		/tr/Swr:
									Hot Wate		Electricit	y.	Trash:
Norcova Gardens												VA71	0-017324

orcova Garc

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

CommunityType: Market Rate - General

Structure Type: 2-Story Garden

Opened in 1968

Peanut Factory Flats

201 W 24th St

Norfolk,VA 23517

85 Units

0.0% Vacant (0 units vacant) as of 1/29/2021

Unit Mix & Effective Rent (1) **Community Amenities** Bedroom %Total Avg Rent Avg SqFt Avg \$/SqFt Pool-Outdr: 🗸 Clubhouse: Eff ---Basketball: ------Comm Rm: Tennis: One 63.5% \$1,204 695 \$1.73 Centrl Lndry: One/Den ---------Elevator: Volleyball: Two 30.6% \$1,589 1,066 \$1.49 Fitness: 🗸 CarWash: Two/Den BusinessCtr: -----------Hot Tub: Three 5.9% \$1,729 1,358 \$1.27 ComputerCtr: Sauna: Four+ ---Playground: ---------Features Standard: Dishwasher; Disposal; Microwave; Ice Maker; In Unit Laundry (Stacked) Select Units: --Optional(\$): --Security: Unit Alarms Parking 1: --Parking 2: --Fee: --Fee: --Property Manager: Legend Prop Group Owner: --

Comments

Former Old Dominion Peantut Factory

Opened Feb 2020, First Move-in-Mar 2020, Leased up June 2020.

											-		
Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BI
		1	1	54	\$1,309	695	\$1.88		1/29/21	0.0%	\$1,204		-
		2	2	26	\$1,719	1,066	\$1.61		11/20/20	1.2%	\$1,194 \$	\$1,589	\$1,7
		3	2	5	\$1,889	1,358	\$1.39		5/14/20	15.3%	\$1,194 \$	\$1,589	\$1,7
									Δ	diust	ments t	o Re	nt
									Incentives				
									None				
									Utilities in	Rent:	Heat Fue	: Elec	tric
									Hea	at: 🗸	Cooking		Vtr/S
									Hot Wate	<u> </u>	Electricity		Tra

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

Opened in 2020

CommunityType: Market Rate - General Structure Type: Adaptive Reuse

Multifamily Community Profile

CommunityType: Market Rate - General

Pembroke Towers

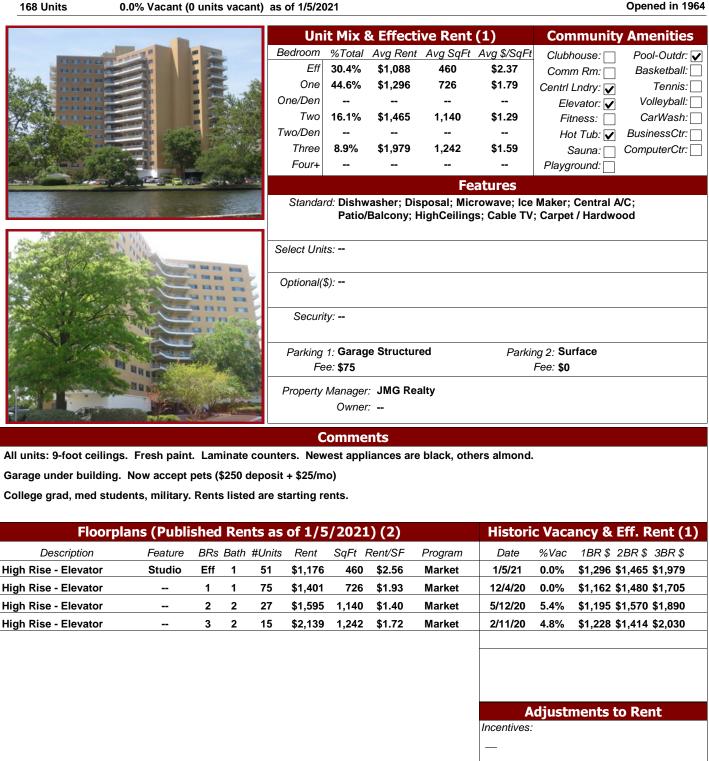
601 Pembroke Avenue

Norfolk,VA 23507

168 Units

Map Ref: 220-C3

Structure Type: 13-Story High-Rise Opened in 1964



Utilities in Rent: Heat Fuel: Gas Heat: Cooking: Vtr/Swr: Hot Water: Electricity: Trash: 🗸

VA710-002240

Pembroke Towers

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as guoted by management.

River House

4253 Llewellyn Avenue

Norfolk,VA 23504

194 Units 3.6% Vacant (7 units vacant) as of 1/6/2021



Standard: Dishwasher; Disposal; Microwave; Ice Maker; In Unit Laundry (Full



Size); Central A/C; Patio/Ba	Icony; HighCeilings; Carpet / Ceramic	
Select Units:		
Optional(\$):		
Security: Gated Entry; Intercom; Key	ed Bldg Entry	
Parking 1: Free Surface Parking	Parking 2:	
Fee:	Fee:	
Property Manager: Franklin Johnston (Owner:	3r	

Comments

Stainless appls except black range. Composite counters.

Wired for ceiling fans. 9ft or vaulted ceilings. Window treatments. Patio chairs. B'fast bar or kitchen island.

Fire pits, gas grills, conference/poker room, coffee station, kayaks & bikes for res.

Floorp	lans (Publi	shec	l Rer	nts as	of 1/6	/2021	L) (2)		Histor	ic Vaca	ancy & Eff.	Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$ 2BR	\$ 3BR \$
Haven		1	1	45	\$1,299	825	\$1.57	Market	1/6/21	3.6%	\$1,324 \$1,5	69 \$2,057
Elizabeth		2	2	95	\$1,539	1,157	\$1.33	Market	12/1/20	0.0%	\$1,324 \$1,5	69 \$2,063
Sunset		2	2	36	\$1,539	1,167	\$1.32	Market	5/12/20	3.1%	\$1,324 \$1,5	69 \$1,997
Lafayette		3	2	16	\$1,975	1,352	\$1.46	Market	2/11/20	1.5%	\$1,216 \$1,4	41 \$2,058
Point		3	2	2	\$2,399	1,506	\$1.59	Market	* Indicate	es initial le	ase-up.	
											ments to R	lent
									Incentives	:		
									None			
									Utilities in	Rent:	Heat Fuel: El	ectric
									Hea	at:	Cooking:	Wtr/Swr:
									Hot Wate	er:	Electricity:	Trash:
River House									1		VA	710-012770

River House

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

Opened in 2009

CommunityType: Market Rate - General

Structure Type: 4-Story Mid Rise

Riverview Lofts

139 Riverview Avenue

Norfolk,VA 23510

81 Units 2.5% Vacant (2 units vacant) as of 1/6/2021



Features Standard: Dishwasher; Disposal; Microwave; In Unit Laundry (Full Size); Central



Select	Units:	

Two/Den

Three

Four+

--

A/C; Broadband Internet; Hardwood

Optional(\$): --

Security: --

Parking 1: Structured Garage Fee: \$0

Fee: \$110

Property Manager: Hillview Mgmt

Owner: --

Comments

Roof deck, grilling area, exposed ceilings, bike racks, solar shades.

Preleasing started in May 2012. Water View units genearly \$100 to \$150 more than City View units.

Wifi & 1 parking space included in rent. No wait list. 2nd Parking space \$100.

Floorp	lans (Publi	isheo	d Re	nts as	of 1/6	/2021	L) (2)		Histor	ic Vaca	ancy & Eff. F	Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$2BR \$	3BR \$
Adaptive Reuse		1	1	22	\$1,575	600	\$2.63	Market	1/6/21	2.5%	\$1,577 \$2,090	
Adaptive Reuse		1	1	21	\$1,560	775	\$2.01	Market	12/4/20	2.5%	\$1,517 \$2,113	
Adaptive Reuse		1	1	21	\$1,595	775	\$2.06	Market	5/12/20	11.1%	\$1,473 \$1,941	
Adaptive Reuse		2	2	30	\$2,195	1,075	\$2.04	Market	2/11/20	2.5%	\$1,542 \$1,963	
Adaptive Reuse		2	1	8	\$1,695	913	\$1.86	Market	* Indicate	es initial le	ase-up.	
											ments to Re	nt
									Incentives	:		
									None			
									Utilities in	Rent:	Heat Fuel: Elec	tric
									He	at:	Cooking:	Vtr/Swr:
									Hot Wate	er:	Electricity:	Trash:
Riverview Lofts											VA7	10-018487

Riverview Lofts

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

Hot Tub:

Playground:

Parking 2: Offsite Garage

Sauna:

CommunityType: Market Rate - General

Structure Type: 3-Story Adaptive Reuse

BusinessCtr:

ComputerCtr:

Rockefeller, The

Multifamily Community Profile

CommunityType: Market Rate - General

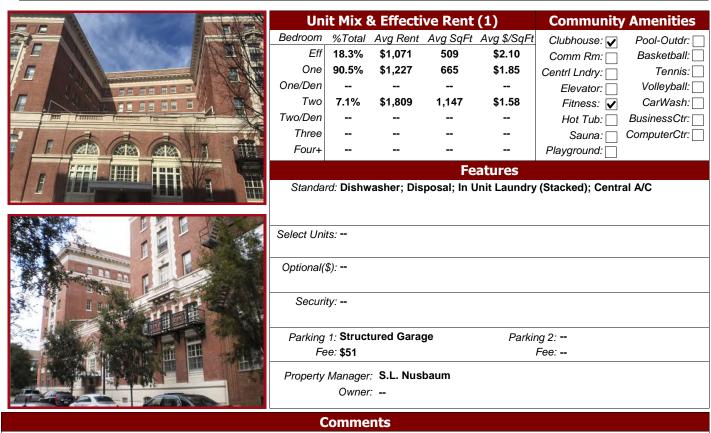
Structure Type: 6-Story Adaptive Reuse

Norfolk,VA 23510 126 Units

130 Brooke Avenue

2.4% Vacant (3 units vacant) as of 1/6/2021

Last Major Rehab in 2018 Opened in 2015



rooftop deck, 1 free parking space in rent. \$5/mo trash.

white quartz counters, SS appliances, gray cabinents. Phase 2 completed 3/1/18 leased 25 units in first month.

City parking garage \$50.50/mo.

Floorp	lans (Publi	ishea	Rei	nts as	of 1/6	/2021	(2)		Histori	ic Vaca	ancy & Eff. R	ent (1)
Description	Feature			#Units	Rent		Rent/SF	Program	Date	%Vac	1BR \$ 2BR \$	
Mid Rise - Elevator		Eff	1	23	\$1,048	509	\$2.06	Market	1/6/21	2.4%	\$1,227 \$1,809	
Mid Rise - Elevator		1	1	109	\$1,186	654	\$1.81	Market	12/4/20	0.8%	\$1,307 \$1,807	
Mid Rise - Elevator	Loft	1	1	5	\$1,558	897	\$1.74	Market	5/15/20	1.6%	\$1,303 \$1,801	
/lid Rise - Elevator	Loft	2	2	2	\$1,970	1,088	\$1.81	Market	2/11/20	1.6%	\$1,450 \$1,780	
Mid Rise - Elevator		2	1.5	7	\$1,725	1,165	\$1.48	Market	* Indicate	es initial le	ase-up.	
											ments to Rei	nt
									Incentives	:		
									None			
									Utilities in	Rent:	Heat Fuel: Elect	ric
									Hea	at:	Cooking: W	/tr/Swr:⊺
									Hot Wate	er: 🗌 🛛	Electricity:	Trash:
Rockefeller. The											VA71	0-02231

© 2021 Real Property Research Group, Inc.

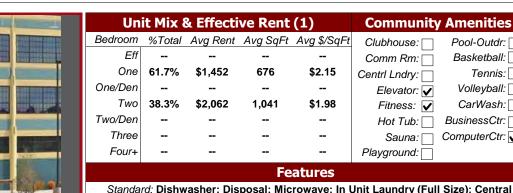
(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 (2) Published Rent is rent as quoted by management.

Roebuck Apts, The

519 Front St.

Norfolk,VA 23510

60 Units 0.0% Vacant (0 units vacant) as of 1/6/2021





One/Den					Elevator: 🗸	Volleyball:
Two	38.3%	\$2,062	1,041	\$1.98	Fitness: 🗸	CarWash:
Two/Den					Hot Tub:	BusinessCtr:
Three					Sauna:	ComputerCtr: 🗸
Four+					Playground:	
			Fe	atures		
Standa	rd: Dishw A/C; C		posal; Mic	rowave; In I	Jnit Laundry (Ful	l Size); Central
Select Uni	its:					
Optional((\$):					
Securi	ity: Patrol	; Cameras				
Parking	1: Paid S	Surface Par	king/On	Parkii	ng 2: Fee for Rese	erved
Fe	ee: \$50				Fee: \$100	
Property	Manager.	·				

Comments

Owner: --

Historic Bldg-Adaptive reuse of Sears, Roebuck & Co Warehouse. Waterfront of Elizabeth River. SS appl, 12-18 ft ceilings, industrial lighting, Granite CT, glass tile bcksplsh, Plug & Play for Cox. Roofdeck w/grill area, private dock, waterside storage for kayak & paddle boards. Firepit, bike storage, wheelchair lift.

Floorp	ans (Publi	shed	Re	nts as	of 1/6	/2021	.) (2)		Historic Vac	cancy & Eff. I	Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date %Va	c 1BR \$ 2BR \$	3BR \$
Surf		1	1	3	\$1,150	520	\$2.21	Market	1/6/21 0.0%	\$1,452 \$2,062	2
Sand Dollar		1	1	12	\$1,443	657	\$2.20	Market	12/4/20 0.0%	\$1,452 \$2,062	2
Tide		1	1	11	\$1,487	672	\$2.21	Market	5/15/20 3.3%		
Shore		1	1	4	\$1,538	707	\$2.17	Market	2/11/20 0.0%	\$1,485 \$2,062	2
Coast		1	1	3	\$1,400	716	\$1.96	Market			
Star Fish		1	1	4	\$1,569	800	\$1.96	Market			
Waterside		2	1	1	\$2,140	1,000	\$2.14	Market			
Driftwood		2	2	4	\$2,058	1,029	\$2.00	Market			
Pier		2	2	8	\$2,096	1,064	\$1.97	Market	Adjus	tments to Re	ent
Boardwalk		2	2	6	\$2,176	1,114	\$1.95	Market	Incentives:		
Beach Break		2	2	4	\$1,808	906	\$2.00	Market	None		
									Utilities in Rent:	Heat Fuel: Elec	tric
									Heat:	Cooking:	Ntr/Swr: ✔ Trash: ✔
Roebuck Apts, The										VA7	10-031186

Multifamily Community Profile

CommunityType: Market Rate - General

Structure Type: 4-Story Adaptive Reuse

Last Major Rehab in 2018 Opened in 1916

Pool-Outdr:

Basketball:

Tennis:

(2) Published Rent is rent as quoted by management.

Multifamily Community Profile

Opened in 2019

CommunityType: Market Rate - General

Structure Type: 9-Story Adaptive Reuse

Norfolk,VA 23510 44 Units

Savoy

161 Granby Street

2.3% Vacant (1 units vacant) as of 1/6/2021

Unit Mix & Effective Rent (1) **Community Amenities** Bedroom %Total Avg Rent Avg SqFt Avg \$/SqFt Clubhouse: Pool-Outdr: Eff 36.4% \$1,135 450 \$2.52 Basketball: Comm Rm: 63.6% \$1,315 \$2.39 Tennis: One 550 Centrl Lndry: One/Den -----Volleyball: ---Elevator: 🗸 Two -----------Fitness: 🗸 CarWash: Two/Den ___ BusinessCtr: 🗸 ---Hot Tub: Three ComputerCtr: ---Sauna: 🦳 Four+ ---Playground: Features Standard: Dishwasher; Disposal; Microwave; Ice Maker; Ceiling Fan; In Unit Laundry (Full Size); Central A/C; Hardwood Select Units: --Optional(\$): --Security: --Parking 1: --Parking 2: --Fee: --Fee: --Property Manager: S.L. Nusbaum Owner: --

Comments

Adaptive Reuse of The Savoy Hotel 1907. SS app, Quartz CT, subway tile bcksplsh, wide baseboards, double door closets,

charcoal cabintery, chevron bathrm flr tile. Rooftop lounge & courtyard w/grills. Amenities at The Law Bldg & VA Bldg.

Clubhouse w/kitchen & billiards. Views of Elizabeth River & skyline.

Floorplan	Floorplans (Published Rents as of 1/6/2021) (2)												lent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt H	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$
Pearl / High Rise - Elevat		Eff	1	7	\$1,040	378	\$2.75	Market	1/6/21	2.3%	\$1,315		
Onyx / High Rise - Elevat		Eff	1	7	\$1,143	458	\$2.50	Market	12/1/20	2.3%	\$1,280		
Topaz / High Rise - Elevat		Eff	1	1	\$1,250	668	\$1.87	Market	5/12/20	0.0%	\$1,287		
Sapphire / High Rise - Ele		Eff	1	1	\$1,265	683	\$1.85	Market	2/11/20	4.5%	\$1,296		
Ruby / High Rise - Elevat		1	1	7	\$1,107	407	\$2.72	Market	* Indicate	s initial lea	ase-up.		
Diamond / High Rise - Ele		1	1	7	\$1,298	540	\$2.40	Market					
Emerald / High Rise - Ele		1	1	7	\$1,333	575	\$2.32	Market					
Amber / High Rise - Eleva		1	1	7	\$1,421	678	\$2.10	Market					
									A	djustr	nents	to Re	nt
									Incentives.	:			
									None				
									Utilities in l	Rent:	Heat Fue	el: Elec	tric
									Hea Hot Wate	at: 🗌 er: 📄 🛛 E	Cooking Electricit		/tr/Swr: Trash:
Savoy									·			VA7′	0-030119

Savoy © 2021 Real Property Research Group, Inc.

Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 Published Rent is rent as quoted by management.

Sherwood Forest

Multifamily Community Profile

Opened in 1964

CommunityType: Market Rate - General

2803 Early St

Norfolk,VA 23513

173 Units

2.3% Vacant (4 units vacant) as of 1/6/2021

Structure Type: 2-Story Garden Last Major Rehab in 2007

Un	it Mix 8	& Effecti	ve Rent	(1)	Community	Amenities
Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗌	Pool-Outdr:
Eff					Comm Rm:	Basketball:
One	32.9%	\$823	800	\$1.03	Centrl Lndry: 🗸	Tennis:
One/Den					Elevator:	Volleyball:
Two	60.1%	\$928	1,000	\$0.93	Fitness:	CarWash:
Two/Den					Hot Tub:	BusinessCtr:
Three	6.9%	\$1,155	1,200	\$0.96	Sauna:	ComputerCtr:
Four+					Playground:	
			Fe	atures		



			r layground.	
	Fe	eatures		
Standa	ard: Dishwasher; Disposal; Cei	iling Fan; Ce	ntral A/C; Carpet / Vi	nyl/Linoleum
Select Uni	its:			
Optional((\$):			
Secur	ity:			
Parking	1: Free Surface Parking		ng 2:	
Fe	ee:		Fee:	
Property	Manager: BMR Investment			
,,	Owner:			

Comments

Many unit interiors renovated between 2007 & 2009; units were vacated & re-leased to facilitate.

One assigned parking space/unit, addl general parking.

3 laundry rooms. Trash/Sewer only included in rent

Floorp	lans (Publi	shed	Rer	nts as	of 1/6	/2021	.) (2)		Historio	: Vaca	incy &	Eff. F	Rent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$
Garden		1	1	57	\$808	800	\$1.01	Market	1/6/21	2.3%	\$823	\$928	\$1,155
Garden		2	1	104	\$908	1,000	\$.91	Market	12/4/20	1.7%	\$823	\$928	\$1,155
Garden		3	1	12	\$1,130	1,200	\$.94	Market	5/12/20	4.6%	\$813	\$915	\$1,155
									2/11/20	0.0%	\$800	\$878	\$1,043
									Δ	diuctr	nonto	to Do	t
									Ancentives:	ujusti	nents	lo ke	110
									None				
									Utilities in R	Rent:	Heat Fue	el: Gas	
									Heat	:	Cooking	g: V	Ntr/Swr:
									Hot Water	:: 🗌 E	Electricit	y:	Trash:
Sherwood Forest									1			VA7	10-01273

Sherwood Forest

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

St. Paul's Apt Homes

531 Posey Ln

Norfolk,VA 23510

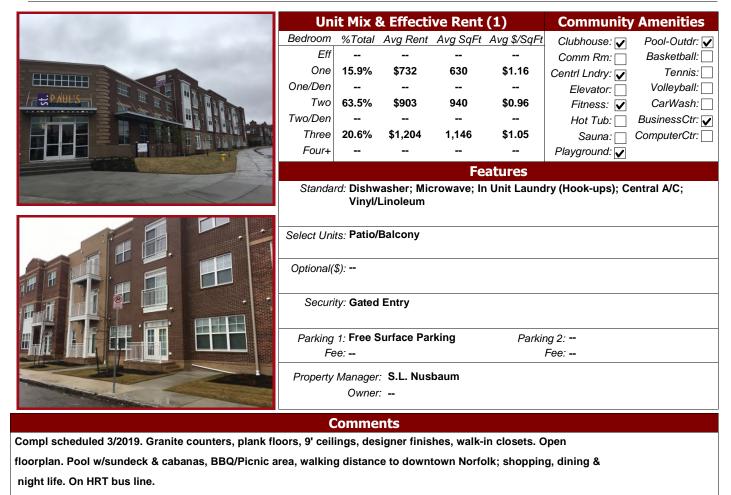
126 Units 0.0% Vacant (0 units vacant) as of 1/6/2021

Multifamily Community Profile

Opened in 2019

CommunityType: LIHTC - General

Structure Type: 3-Story Garden



Floorp	lans (Publi		Histor	ic Vaca	ncy &	Eff. I	Rent (1)						
Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$	2BR \$	3BR \$
Garden		1	1	14	\$669	627	′\$1.07	LIHTC/ 50%	1/6/21	0.0%	\$732	\$903	\$1,204
Garden		1	1	6	\$829	639	\$1.30	LIHTC/ 60%	12/1/20	0.0%	\$732	\$903	\$1,204
Garden		2	2	27	\$990	927	\$1.07	LIHTC/ 60%	5/12/20	0.0%	\$712	\$874	\$1,165
Garden		2	2	3	\$1,320	947	\$1.39	Market	2/11/20	0.0%	\$712	\$874	\$1,165
Garden		2	2	50	\$799	947	\$.84	LIHTC/ 50%					
Garden		3	2	3	\$1,575	1,110	\$1.42	Market					
Garden		3	2	23	\$1,127	1,151	\$.98	LIHTC/ 60%					

tments to Rent
Heat Fuel: Electric
Cooking: Wtr/Swr: Electricity: Trash: ✔

VA710-030059

St. Paul's Apt Homes

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent
 (2) Published Rent is rent as quoted by management.

Multifamily Community Profile

Structure Type: 2-Story Adaptive Reuse

CommunityType: Market Rate - General

Tidewater Square

529 W. 24th St.

Norfolk,VA 23517

65 Units	1.5% Vacant (1	units vacar	nt) as of 1/6	/2021				•	Opened in 201
			U	nit Mix	& Effect	ive Rent	(1)	Communit	y Amenities
TIDE	WATERS		Or	ff e 67.7%	Avg Rent \$1,159	Avg SqFt 625	Avg \$/SqFt \$1.85	Clubhouse: Comm Rm: Centrl Lndry:	Basketball: Tennis:
		QUARE	One/De Tw Two/De	o 4.6%	 \$1,593 	 1,233 	 \$1.29 	Elevator: Fitness: ✔ Hot Tub:	BusinessCtr:
			Thre Four		\$1,734 	1,245 	\$1.39 	Sauna: Playground:	ComputerCtr:
			Stan			sposal; Mic		Maker; Ceiling I TV; Broadband	•
1				al(\$): urity: Keye	d Bidg Enti	-			
				ng 1: Free : Fee: 	Surface Pa	rking		ng 2: Fee:	
			Proper	ty Manage Owne	-	Property G	ro		
				Comme					
ewly renovated-Grar ass top electric stov						•	•	•	
Floor	plans (Publis	hed Ren	ts as of 1	/6/202)(2)		Histori	c Vacancy &	Eff Rent(1)
Description	Feature		#Units Ren		Rent/SF	Program	Date		2BR \$ 3BR \$
								· _ · · · · · · ·	• •

Description	Feature	BRs	Bath	#Units	Rent	SqFt	Rent/SF	Program	Date	%Vac	1BR \$ 2BR	\$ 3BR \$
Adaptive Reuse		1	1	44	\$1,264	625	\$2.02	Market	1/6/21	1.5%	\$1,159 \$1,59	93 \$1,734
Adaptive Reuse		2	2	3	\$1,723	1,233	\$1.40	Market	12/1/20	0.0%	\$1,137 \$1,5	93 \$1,734
Adaptive Reuse		3	3	18	\$1,894	1,245	\$1.52	Market	5/14/20	13.8%	\$1,137 \$1,59	93 \$1,734
									2/11/20	6.2%	\$1,226 \$1,6	69
									* Indicate	es initial le	ase-up.	
									A	djust	ments to R	ent
									Incentives	:		
									None			
									Utilities in	Rent:	Heat Fuel: El	ectric
									Неа	at: 🗸	Cooking:	Wtr/Swr:
									Hot Wate	<u> </u>	Electricity:	Trash:
Tidewater Square									1		VA	710-031189

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Villa Terrace

2804 Waverly Way

Norfolk,VA 23504

81 Units 0.0% Vacant (0 units vacant) as of 1/7/2021

Multifamily Community Profile

CommunityType: LIHTC - General Structure Type: 2-Story Garden

Last Major Rehab in 2000 Opened in 1970

	1.			Uni	t Mix 8	c Effec	tive Rent ((1)	Com	munity	y Ame	enities
	and a		Be	edroom	%Total	Avg Re	nt Avg SqFt	Avg \$/SqFt	Clubho	ouse: 🕅	Pool	-Outdr:
		N.		Eff					Comm	n Rm: 🗌	Bas	ketball:
		In.		One					Centrl L	ndry: 🔽		Tennis: 🗌
			0	ne/Den						/ator:	Vo	lleyball:
		LINE OF			100.0%	\$835	800	\$1.04	Fitn	ess: 🗌	Ca	rWash:
			Tı	vo/Den					Hot	Tub:		essCtr:
		A.C.	-	Three						auna: 🗌	Comp	uterCtr:
				Four+					Playgro	ound:		
			-					atures				
				Standar	d: Dishwa	asher; [Disposal; Cen	tral A/C; Ca	rpet / Vir	nyl/Linol	eum	
Received LIHTC allocation for No WL-First come first served		n 2001 cc	- C	Fee Property I	:): y: 1: Free S 9: Manager: Owner: Ommel	Frankl 	Parking in Johnston C		ng 2: Fee:			
	-											
Floorplans								Histori		-		
		Rs Bath			SqFt F		Program	Date	%Vac	1BR \$ 2		3BR \$
Garden		21	81	\$835	800	\$1.04	LIHTC/ 50%	1/7/21	0.0%		\$835	
								12/4/20	0.0%		\$835	
								5/12/20	2.5%		\$766	
								2/11/20	0.0%		\$766	
									djustn	nents t	o Ren	it
								Incentives:				
								None				
								Utilities in I	Rent:	Heat Fue	/: Electi	ic
								Hea		Cooking		tr/Swr: 🗸
								Hot Wate		lectricity		Trash: 🗸
Villa Terrace												0-009732
© 2021 Real Property Research G	Froup, Inc.	(1) Effecti	ve Rent i	is Publishe	d Rent, ne	et of conce	essions and assu	mes that wate	er, sewer a	nd trash is		
	• •			t is rent as					-			

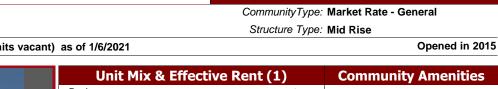
Multifamily Community Profile

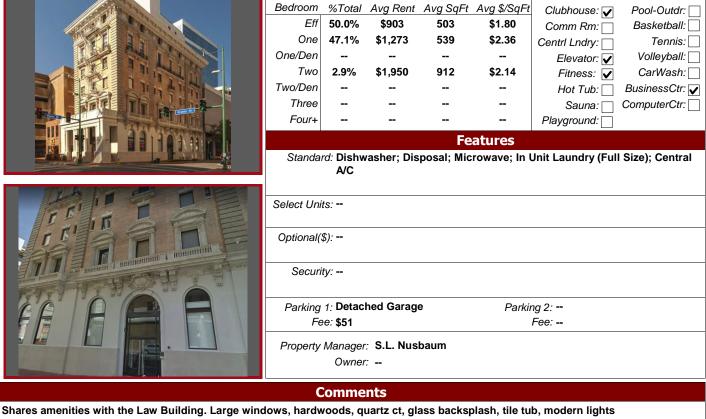
Virginia Building

131 Granby Street

Norfolk,VA 23510

34 Units 0.0% Vacant (0 units vacant) as of 1/6/2021





Trash \$5, bike storage, planned events, pets ok

Floorp	lans (Publi	shed	Re	nts as	of 1/6	/2021	.) (2)		Histori	c Vaca	ancy & Eff. F	lent (1)
Description	Feature	BRs	Bath	#Units	Rent	SqFt I	Rent/SF	Program	Date	%Vac	1BR \$2BR \$	3BR \$
Vid Rise - Elevator		Eff	1	17	\$880	503	\$1.75	Market	1/6/21	0.0%	\$1,273 \$1,950	
Mid Rise - Elevator		1	1	16	\$1,248	539	\$2.32	Market	12/4/20	0.0%	\$1,273 \$1,950	
Mid Rise - Elevator		2	2	1	\$1,920	912	\$2.11	Market	5/12/20	2.9%	\$1,238 \$1,930	
									2/11/20	2.9%	\$1,245 \$1,930	
									A	djusti	ments to Re	nt
									Incentives:			
									None			
									Utilities in F	Rent:	Heat Fuel: Elec	tric
									llee	4 -		
									Hea		J J J	Vtr/Swr:
									Hot Wate	r: 🗌 🛛 I	Electricity:	Trash:
Virginia Building												10-02314

Virginia Building

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Multifamily Community Profile CommunityType: Market Rate - General

Structure Type: Adaptive Reuse

Wainwright

229 West Bute Street

Norfolk,VA 23510

126 Units 0.0% Vacant (0 units vacant) as of 1/6/2021



IS OF 1/0/20	JZI					Opened in 2013			
Un	it Mix (& Effecti	ve Rent	(1)	Community	Amenities			
Bedroom	%Total	Avg Rent	Avg SqFt	Avg \$/SqFt	Clubhouse: 🗸	Pool-Outdr:			
Eff	15.1%	\$1,026	391	\$2.63	Comm Rm: 🗸	Basketball:			
One	72.2%	\$1,376	721	\$1.91	Centrl Lndry:	Tennis:			
One/Den					Elevator: 🗸	Volleyball:			
Two	12.7%	\$1,695	921	\$1.84	Fitness: 🗸	CarWash:			
Two/Den					Hot Tub:	BusinessCtr:			
Three					Sauna:	ComputerCtr:			
Four+					Playground:				
			Fe	atures					
Standard: Dishwasher; Disposal; Microwave; In Unit Laundry (Full Size); Central A/C; Hardwood									
Select Uni	Select Units:								



Optional(\$): --

Security: --

Parking 1: Structured Garage Fee: \$50

Parking 2: Paid Surface Parking/On Fee: \$75

Property Manager: S.L. Nusbaum Owner: --

Comments

Granite counters, ss appliances glass backsplash, composite wood plank flooring. Trash \$5.

Sky lounge, rooftop grilling & dog park, cyber café. Opened 8/13; pre-leasing 4/13.

City of Norfolk parking garage across street \$40. On-site gated parking lot \$75.

Floorpla	Historic Vacan	cy & Eff. R	ent (1)								
Description	Feature	BRs	Bath	#Units	Rent	SqFt H	Rent/SF	Program	Date %Vac 1	BR\$2BR\$	3BR \$
Mid Rise - Elevator		Eff	1	10	\$980	346	\$2.83	Market	1/6/21 0.0% \$ ^r	1,376 \$1,695	
Mid Rise - Elevator		Eff	1	9	\$1,028	440	\$2.34	Market	12/4/20 0.0% \$ [^]	1,431 \$1,709	
Mid Rise - Elevator		1	1	79	\$1,333	698	\$1.91	Market	5/14/20 3.2% \$ [^]	1,439 \$1,640	
Mid Rise - Elevator	Loft	1	1.5	12	\$1,473	877	\$1.68	Market	2/11/20 0.8% \$ [^]	1,398 \$1,680	
Mid Rise - Elevator	Loft	2	2	1	\$1,885	1,144	\$1.65	Market			
Mid Rise - Elevator		2	2	15	\$1,650	906	\$1.82	Market			
									Adjustme	ents to Ren	t
									Incentives:		
									None		
									Heat: Co	J	ric tr/Swr: Trash:
Wainwright										VA71	0-020392

© 2021 Real Property Research Group, Inc.

(1) Effective Rent is Published Rent, net of concessions and assumes that water, sewer and trash is included in rent (2) Published Rent is rent as quoted by management.

Opened in 2013



XI. APPENDIX 3 NCHMA CERTIFICATION

This market study has been prepared by Real Property Research Group, Inc., a member in good standing of the National Council of Housing Market Analysts (NCHMA). This study has been prepared in conformance with the standards adopted by NCHMA for the market analysts' industry. These standards include the Standard Definitions of Key Terms Used in Market Studies for Affordable Housing Projects and Model Content Standards for the Content of Market Studies for Affordable Housing Projects. These Standards are designed to enhance the quality of market studies and to make them easier to prepare, understand, and use by market analysts and by the end users. These Standards are voluntary only, and no legal responsibility regarding their use is assumed by the National Council of Housing Market Analysts.

Real Property Research Group, Inc. is duly qualified and experienced in providing market analysis for Affordable Housing. The company's principals participate in NCHMA educational and information sharing programs to maintain the highest professional standards and state-of-the-art knowledge. Real Property Research Group, Inc. is an independent market analyst. No principal or employee of Real Property Research Group, Inc. has any financial interest whatsoever in the development for which this analysis has been undertaken.

While the document specifies Real Property Research Group, Inc., the certification is always signed by the individual completing the study and attesting to the certification.

Real Property Research Group, Inc.



Bob Lefenfeld

Name

Founding Principal

Title

January 18, 2021

Date



XII. APPENDIX 4 NCHMA CHECKLIST

Introduction: The National Council of Housing Market Analysts provides a checklist referencing all components of their market study. This checklist is intended to assist readers on the location and content of issues relevant to the evaluation and analysis of market studies. The page number of each component referenced is noted in the right column. In cases where the item is not relevant, the author has indicated "N/A" or not applicable. Where a conflict with or variation from client standards or client requirements exists, the author has indicated a "V" (variation) with a comment explaining the conflict. More detailed notations or explanations are also acceptable.

	Component (*First occurring page is noted)	*Page(s)						
	Executive Summary							
1.	Executive Summary	VI						
	Project Summary							
2.	Project description with exact number of bedrooms and baths proposed, income limitation, proposed rents, and utility allowances	6						
3.	Utilities (and utility sources) included in rent	1						
4.	Project design description	6						
5.	Unit and project amenities; parking	7						
6.	Public programs included	6						
7.	Target population description	4						
8.	Date of construction/preliminary completion	7						
9.	If rehabilitation, existing unit breakdown and rents	N/A						
10.	Reference to review/status of project plans	7						
Location and Market Area								
11.	Market area/secondary market area description	29						
12.	Concise description of the site and adjacent parcels	8						
13.	Description of site characteristics	8						
14.	Site photos/maps	9						
15.	Map of community services	18						
16.	Visibility and accessibility evaluation	13						
17.	Crime information	15						
	Employment and Economy							
18.	Employment by industry	24						
19.	Historical unemployment rate	23						
20.	Area major employers	27						
21.	Five-year employment growth	23						
22.	Typical wages by occupation	26						

23.	Discussion of commuting patterns of area workers	22							
Demographic Characteristics									
24.	Population and household estimates and projections	31							
25.	Area building permits	32							
26.	Distribution of income	37							
27.	Households by tenure	35							
Competitive Environment									
28.	Comparable property profiles	86							
29.	Map of comparable properties	43							
30.	Comparable property photos	86							
31.	Existing rental housing evaluation	40							
32.	Comparable property discussion	42							
33.	Area vacancy rates, including rates for tax credit and government- subsidized communities	44							
34.	Comparison of subject property to comparable properties	79							
35.	Availability of Housing Choice Vouchers	4							
36.	Identification of waiting lists	N/A							
37.	Description of overall rental market including share of market-rate and affordable properties	44							
38.	List of existing LIHTC properties	43							
39.	Discussion of future changes in housing stock	51							
40.	Discussion of availability and cost of other affordable housing options, including homeownership	41							
41.	Tax credit and other planned or under construction rental communities in market area	51							
	Analysis/Conclusions								
42.	Calculation and analysis of Capture Rate	69							
43.	Calculation and analysis of Penetration Rate	73							
44.	Evaluation of proposed rent levels	80							
45.	Derivation of Achievable Market Rent and Market Advantage	51							
46.	Derivation of Achievable Restricted Rent	57							
47.	Precise statement of key conclusions	60							
48.	Market strengths and weaknesses impacting project	61							
49.	Recommendation and/or modification to project description	79, if applicable							
50.	Discussion of subject property's impact on existing housing	83							
51.	Absorption projection with issues impacting performance	82							
52.	Discussion of risks or other mitigating circumstances impacting project	82, if applicable							
53.	Interviews with area housing stakeholders	2							
	Certifications								



54.	Preparation date of report	Cover
55.	Date of field work	Cover
56.	Certifications	87
57.	Statement of qualifications	91
58.	Sources of data not otherwise identified	N/A
59.	Utility allowance schedule	N/A

XIII. APPENDIX 5 ANALYST RESUMES



TAD SCEPANIAK Managing Principal

Tad Scepaniak assumed the role of Real Property Research Group's Managing Principal in November 2017 following more than 15 years with the firm. Tad has extensive experience conducting market feasibility studies on a wide range of residential and mixed-use developments for developers, lenders, and government entities. Tad directs the firm's research and production of feasibility studies including large-scale housing assessments to detailed reports for a specific project on a specific site. He has extensive experience analyzing affordable rental communities developed under the Low Income Housing Tax Credit (LIHTC) program and market-rate apartments developed under the HUD 221(d)(4) program and conventional financing. Tad is the key contact for research contracts many state housing finance agencies, including several that commission market studies for LIHTC applications.

Tad is Immediate Past Chair of the National Council of Housing Market Analysts (NCHMA) and previously served as National Chair, Vice Chair and Co-Chair of Standards Committee. He has taken a lead role in the development of the organization's Standard Definitions and Recommended Market Study Content, and he has authored and co-authored white papers on market areas, derivation of market rents, and selection of comparable properties. Tad is also a founding member of the Atlanta chapter of the Lambda Alpha Land Economics Society.

Areas of Concentration:

- 1. <u>Low Income Tax Credit Rental Housing</u>: Mr. Scepaniak has worked extensively with the Low Income Tax Credit program throughout the United States, with special emphasis on the Southeast and Mid-Atlantic regions.
- Senior Housing: Mr. Scepaniak has conducted feasibility analysis for a variety of senior oriented rental housing. The majority of this work has been under the Low Income Tax Credit program; however his experience includes assisted living facilities and market rate senior rental communities.
- 3. <u>Market Rate Rental Housing</u>: Mr. Scepaniak has conducted various projects for developers of market rate rental housing. The studies produced for these developers are generally used to determine the rental housing needs of a specific submarket and to obtain financing.
- 4. <u>Public Housing Authority Consultation</u>: Tad has worked with Housing Authorities throughout the United States to document trends rental and for sale housing market trends to better understand redevelopment opportunities. He has completed studies examining development opportunities for housing authorities through the Choice Neighborhood Initiative or other programs in Florida, Georgia, North Carolina, South Carolina, Texas, and Tennessee.

Education:

Bachelor of Science - Marketing; Berry College - Rome, Georgia



ROBERT M. LEFENFELD Founding Principal

Mr. Lefenfeld, Founding Principal of the firm, with over 30 years of experience in the field of residential market research. Before founding Real Property Research Group in 2001, Bob served as an officer of research subsidiaries of Reznick Fedder & Silverman and Legg Mason. Between 1998 and 2001, Bob was Managing Director of RF&S Realty Advisors, conducting residential market studies throughout the United States. From 1987 to 1995, Bob served as Senior Vice President of Legg Mason Realty Group, managing the firm's consulting practice and serving as publisher of a Mid-Atlantic residential data service, Housing Market Profiles. Prior to joining Legg Mason, Bob spent ten years with the Baltimore Metropolitan Council as a housing economist. Bob also served as Research Director for Regency Homes between 1995 and 1998, analyzing markets throughout the Eastern United States and evaluating the company's active building operation.

Bob provides input and guidance for the completion of the firm's research and analysis products. He combines extensive experience in the real estate industry with capabilities in database development and information management. Over the years, he has developed a series of information products and proprietary databases serving real estate professionals.

Bob has lectured and written extensively about residential real estate market analysis. Bob has created and teaches the market study module for the MBA HUD Underwriting course and has served as an adjunct professor for the Graduate Programs in Real Estate Development, School of Architecture, Planning and Preservation, University of Maryland College Park. He is the past National Chair of the National Council of Housing Market Analysts (NCHMA) and currently chairs its FHA Committee.

Areas of Concentration:

- 5. <u>Strategic Assessments</u>: Mr. Lefenfeld has conducted numerous corridor analyses throughout the United States to assist building and real estate companies in evaluating development opportunities. Such analyses document demographic, economic, competitive, and proposed development activity by submarket and discuss opportunities for development.
- 6. <u>Feasibility Analysis</u>: Mr. Lefenfeld has conducted feasibility studies for various types of residential developments for builders and developers. Subjects for these analyses have included for-sale single-family and townhouse developments, age-restricted rental and for-sale developments, large multi-product PUDs, urban renovations and continuing care facilities for the elderly.
- 7. <u>Information Products:</u> Bob has developed a series of proprietary databases to assist clients in monitoring growth trends. Subjects of these databases have included for sale housing, pipeline information, and rental communities.

Education:

Master of Urban and Regional Planning; The George Washington University. Bachelor of Arts - Political Science; Northeastern University.



ETHAN REED Senior Analyst

Ethan Reed joined RPRG in 2016 where he focuses on rental market studies and community and economic analyses for development projects. Throughout his extensive career, Ethan has served in various analysis and advisory capacities in the residential and commercial real estate industry. Ethan's experience includes advising lenders, developers, homebuilders, investors, nonprofit organizations, and government agencies through market and property analysis, economic analysis, site selection, and marketing strategy.

Prior to joining RPRG, Ethan served as Senior Research Manager with CoStar Group, leading market research & analysis efforts as well as developing new research and analysis products & services for the commercial real estate industry. Ethan's additional experience includes directing regional research and marketing efforts for CBRE as well as providing valuation, analysis and advisory services for commercial and residential clients throughout Texas. Appraisal and consulting assignments have included, but are not limited to apartment complexes, for sale subdivisions, agricultural land, shopping centers, office, and industrial buildings. Valuations have been prepared on proposed, renovated, and existing structures.

Areas of Concentration:

- 1. <u>Low Income Housing Tax Credits</u>: Ethan prepares rental market studies for submission to lenders and state agencies for nine percent and four percent Low Income Housing Tax Credit allocations.
- <u>FHA Section 221(d)(4)</u>: Ethan prepares comprehensive feasibility studies for submission to HUD regional offices as part of a lender's application for Section 221(d)(4) mortgage insurance. These reports strictly adhere to HUD's Multifamily Accelerated Processing (MAP) guidelines for market studies
- **3.** <u>Market and Product Advisory Analysis</u>: Ethan provides detailed analysis of existing markets, product and pricing recommendations, and targeted marketing suggestions for developers and land owners in the preliminary stages of development.
- **4.** <u>Commercial Feasibility</u>: Ethan conducts feasibility analyses of proposed commercial and industrial uses in the context of the existing marketplace.
- 5. <u>New Markets Tax Credits</u>: Ethan conducts community development and economic impact analyses to illustrate the impacts of development projects that utilize federally-regulated New Markets Tax Credits. Components of these reports include employment projections, local and regional economic impacts, and fiscal impacts on local governments.



JUSTIN MOULTRIE Analyst

Justin Moultrie joined RPRG in 2020 bringing real estate research and analysis experience from both the residential and commercial real estate industries As an Analyst with RPRG, Justin focuses on rental market studies and community and economic analyses for development projects.

Areas of Concentration:

- <u>Low Income Housing Tax Credits:</u> Justin prepares rental market studies for submission to lenders and state agencies for nine percent and four percent Low Income Housing Tax Credit allocations. Studies include analysis of new construction as well as the feasibility of renovating existing family rental communities.
- <u>FHA Section 221(d)(4)</u>: Justin prepares comprehensive feasibility studies for submission to HUD regional offices as part of a lender's application for Section 221(d)(4) mortgage insurance. These reports strictly adhere to HUD's Multifamily Accelerated Processing (MAP) guidelines for market studies.

Education:

Bachelor of Science, Marketing; University of Maryland, College Park, MD



XIV. APPENDIX 6 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 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 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.
- 7.) Evidence of my NCHMA membership is included.

Justin Moultrie Market Analyst January 18, 2021

Date