NEED AND DEMAND ANALYSIS

FOR THE LILY GARDENS APARTMENTS

IN

STAUNTON, VIRGINIA

Prepared for Lily Gardens VA LLC for submission to Virginia Housing

Virginia Housing Application: 2022 - C - 39

As of March 3, 2023

T Ronald Brown: Research & Analysis P.O. Box 18534 Asheville, NC 28814-0534

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A. EXECUTIVE SUMMARY

The site of the proposed Lily Gardens Apartments is located off Montgomery Avenue. Montgomery Avenue connects Montgomery Hall Park and downtown Staunton, to the west of Staunton. There are no apparent physical, environmental, or other constraints upon the construction and marketing of the proposed project at this location, other than any imposed by topography.

The Lily Gardens Apartments will comprise 50 units - 20 two-bedroom units and 30 three-bedroom units. The project is new construction. Of the 50-unit total, five units will be targeted to households with incomes up to 30 percent of the median, 21 units will be targeted to households with incomes up to 50 percent of the median, six units will be targeted at the 60 percent level, and the remaining 18 units will be targeted at 80 percent of the median, and therefore qualify the apartments for low income housing tax credit status.

Employment in Staunton in 2021 - the most recent annual report shows employment at 11,397. Employment showed modest growth from 2012 to 2020 when 583 jobs were lost from 2019 - a consequence of the COVID-19 pandemic. Data for 2021 show that, locally, employment is yet to show net gains.

In Staunton, it is seen that the most recent annual average unemployment rate is 6.3 percent, up from 2.6 percent the previous year. The rate was 7.1 percent in 2011. The most recent monthly unemployment rate (December 2021) was 2.6 percent.

The market area for the proposed development is the City of Staunton, the City of Waynesboro, and adjacent portions of central and eastern Augusta County, as defined by several census tracts.

The population of the market area is projected to increase from100,688 in 2023, to 102,899 in 2028. The number of households is projected to increase, from 42,429 in 2023 to 43,538 in 2028. The number of renter households in the market area is projected to increase from 14,047 to 14,883 over the 2023 to 2028 projection period.

There are several apartment complexes located in the Staunton area. These include conventional/market rate properties, properties financed with low income housing tax credits, and subsidized housing for very low income households.

Based on our survey, there is a market-wide occupancy rate of 98.3 percent. Occupancy at tax credit properties is found to be around 96.7 percent (with many of the vacant units representing turnover).

The total need for tax credit units such as is proposed in the Staunton area by 2028 is calculated to be for 1,632 units. The net need is for 1,454 units. Given the calculated net need, the proposed 50-unit development amounts to 3.4 percent of the need.

Consideration of the capture rate (3.4 percent) and the (0.7 percent) affordability analysis capture rate, and (9.7 percent) penetration rate suggests that the proposed development is very marketable, as proposed.

Based on the above, the project could expect to lease-up (reach stabilized occupancy) over an estimated nine month period, or so.

The proposed development will not have an impact on existing housing in the area.

The proposed development is considered marketable and can be developed as proposed.

Astoria data:

Project Wide Capture Rate, LIHTC units: 3.4 percent Project Wide Capture Rate, market units: n/a Project Wide Capture Rate, all units: 3.4 percent Project Wide Absorption Period (Months): nine months

B. INTRODUCTION AND SCOPE OF WORK

This report is a professional market analysis of the need and demand for the proposed development.

The report is prepared for Lily Gardens VA LLC, for submission to Virginia Housing.

The report is designed to satisfy the underwriting criteria of the reviewing agency for which it was performed, and the conclusions, based on the results of our research, experience, and expertise reflect the predicted ability of the project, as presented to us, to meet or exceed that reviewing agency's guidelines. Thus, a positive conclusion does not necessarily imply that the project would be found to be feasible or successful under different underwriting standards, and this study does not necessarily incorporate generally accepted professional market study standards and elements pre-empted by the guidelines set out by the reviewing agency.

The report was completed using professional market techniques. The findings of this study are predicated upon the assumption that the proposed development, as presented to us, will be located at the site described in the report, that it will be funded through the program under which it was prepared, and within the stated projection period.

Further, the findings are based on the assumption that once funded, the complex will be well-designed, well-marketed, and professionally managed.

The site of the proposed apartments was visited on March 3, 2023.

The site was visited by T. Ronald Brown.

T. Ronald Brown: Research & Analysis is a planning and economics consulting firm which provides real estate market analysis. The President of the firm is T. Ronald Brown. Mr. Brown has a Honours Master of Arts degree in Geographical Studies from the University of St. Andrews in St. Andrews, Scotland. He has 35 years experience in the provision of market studies for subsidized and unsubsidized apartment developments and for-sale housing. Over the last three decades or so, Mr. Brown has produced more than 3,000 studies in at least 20 states, predominantly in the Southeast.

Mr. Brown is responsible for the analysis and write-up of this report – performing the role of both analyst and author.

To the best of our knowledge, this report is an accurate representation of market conditions. While due care and professional housing market study techniques were used, no guarantee is made of the findings.

It is stated that we do not have, nor will have in the future, any material interest in the proposed development, and that there is no identity of interest between us and the party for whom the project was prepared. Further, we state that the payment of the fee is not contingent upon a favorable conclusion, nor approval of the project by any agency before or after the fact. The payment of the fee does not include payment for testimony nor further consultation.

Submitted, and attested to, by:

T. Ronald Brown, President T. Ronald Brown: Research & Analysis P.O. Box 18534 Asheville, North Carolina 28814-0534 919. 233.0670 or 919.612.5328

J. Rouhl B

Date: March 14, 2023

C. PROJECT DESCRIPTION

The Lily Gardens Apartments will comprise 50 units - 20 two-bedroom units and 30 three-bedroom units. The project is new construction.

The project is to be configured as follows:

	<u>Units</u>	<u>sq. ft</u>	<u>Rent</u>	Targeting*
2 bedroom/2 bath	5	1,024	\$397	less than 30 percent
2 bedroom/2 bath	15	1,024	\$756	less than 50 percent **
3 bedroom/2 bath	6	1,237	\$869	less than 50 percent
3 bedroom/2 bath	6	1,237	\$1,075	less than 60 percent
3 bedroom/2 bath	18	1,237	\$1,200	less than 80 percent

* percentage of area median income

** rent assisted

Of the 50-unit total, five units will be targeted to households with incomes up to 30 percent of the median, 21 units will be targeted to households with incomes up to 50 percent of the median, six units will be targeted at the 60 percent level, and the remaining 18 units will be targeted at 80 percent of the median, and therefore qualify the apartments for low income housing tax credit status.

Project-based rental assistance is to be provided by the Valley Community Service Board.

Given that the project will include units targeted to households with incomes in excess of 60 percent of the local area median income, income averaging is applied. Thus, the average target income, overall, cannot exceed 60 percent of the median.

Utilities (excluding trash collection) will be paid by the tenant - utility allowances are \$140 for the twobedroom units, and \$166 for the three–bedroom units. Based on information supplied by the developer, the proposed apartments will meet energy-saving standards, both for construction and for appliances provided.

The property will feature a single three- story building, which will have an elevator. The building will have a combination exterior. Common area and site amenities include a multi-purpose room and laundry. The property will offer various enhancements, as per Virginia Housing guidelines.

There will be 105 parking spaces.

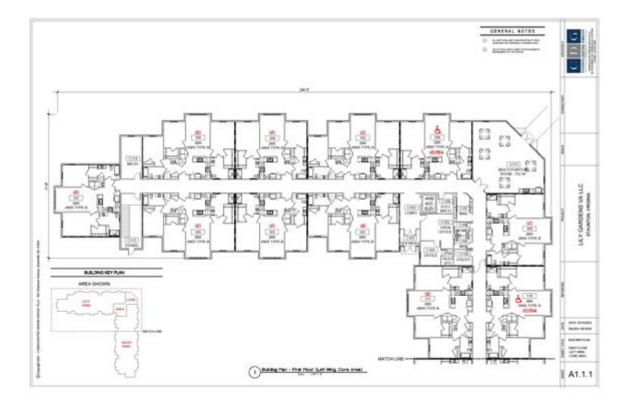
Representative architectural drawings are set out on the following pages.

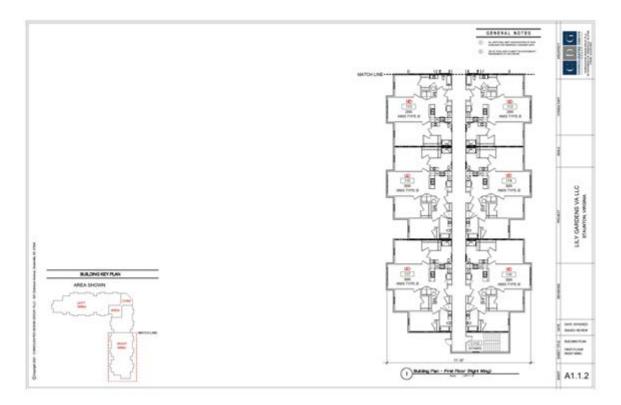
It is understood that the construction program would commence in April, 2024 and would be completed within 12 months, or so.

Site plan

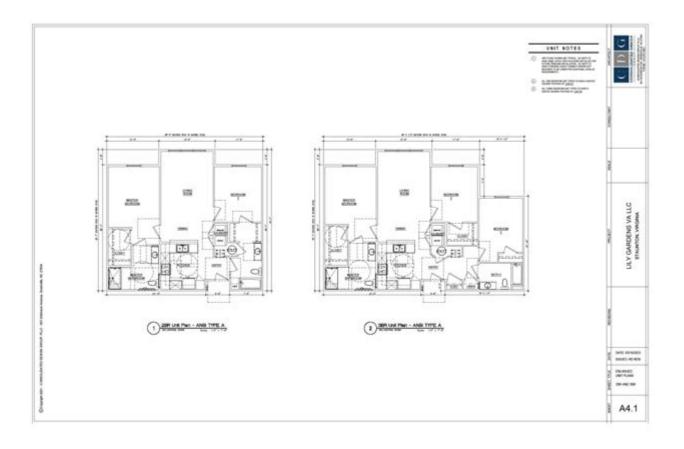


Floor plans

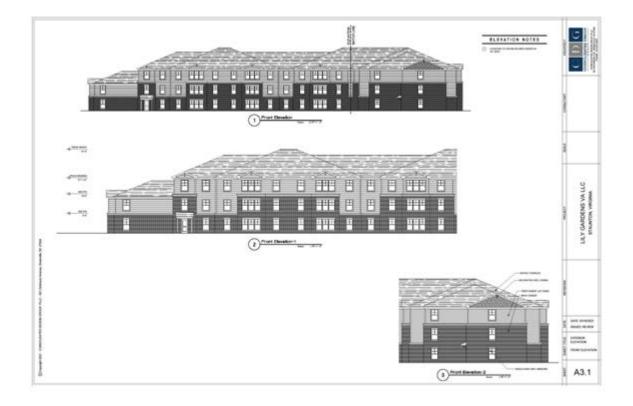


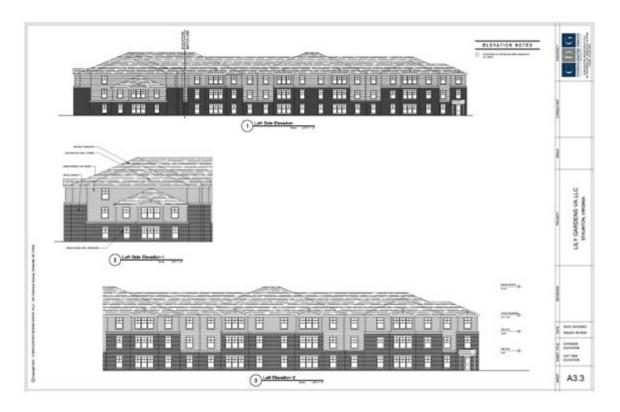


Unit plans



Elevations





D. LOCATION

The site of the proposed Lily Gardens Apartments is off Montgomery Avenue - which connects Montgomery Hall Park with the downtown area, to the west of Staunton. Adjacent uses include Montgomery Hill Park, apartments, single-family homes, and undeveloped land. The property is sloping and is mostly cleared.





View on property



View on property



View on property



View from property



View from property



View onto property from Seth Dr



View on Seth Dr., at rear of the site

The site is located off Montgomery Avenue, which connects Montgomery Hall Park with the downtown area. Given the site location and its situation, the site would be quite visible in the immediate neighborhood.

Access from the site to major thoroughfares, shopping, schools, health, and other services is good.

The Woodrow Wilson Parkway is within one mile of the site. The site is within four miles of Interstate 81, the major north-south route serving the area, and is within six miles of the intersection of Interstate 81 and Interstate 64 (the major east-west route). Access to the site is quite good.

Regularly-scheduled public bus service is available with a stop on Montgomery Avenue at Stuart Street - approximately one fourth of one mile from the site. The site is within two miles, or so, of the Staunton Amtrak Station.

The site is within two and one-half miles of the Statler Square shopping center, which is anchored by a Kroger supermarket. The site is located within three- to four miles of the various shops and other services on Richmond Avenue, located north of Interstate 81. The latter include a Martins Foods, an ALDI supermarket, and a Walmart Supercenter. The site is within three miles of the Staunton Mall, which is anchored by a Belk department store.

The site is within two miles of the Bessie Weller Elementary School, and is within three and one-half miles of the McSwain and Ware Elementary Schools, and the Shelburne Middle and Staunton High Schools.

Montgomery Hall Park is adjacent to the property, across Montgomery Avenue.

The various government, shopping and other services located in the Staunton downtown business district are within two miles, or so, of the site.

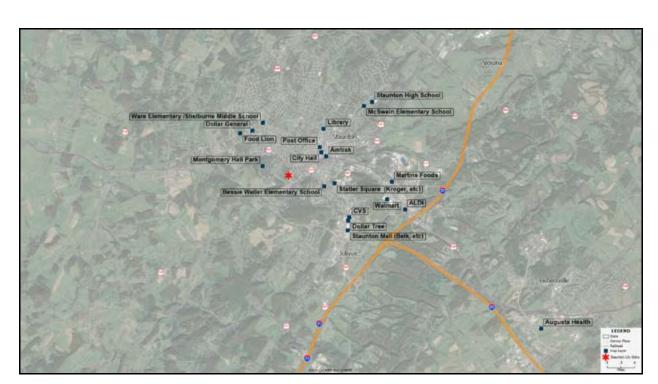
The Augusta Health hospital and associated medical services are located off Interstate 64 in Fishersville, within nine miles of the site.

The following table illustrates the noteworthy community amenities serving the site and the (driving) distance to the site.

Table 1 - Distance to Neighborhood and Community Amenities

<u>Category</u>	Neighborhood/Community Amenity	Distance (miles)
Highways	Va 262/ Woodrow Wilson Parkway	0.9
	I-81	3.7
	I-64	5.6
Public Transportation	Brite bus (west loop)	0.3
	Amtrak	2.0
Retail - Grocery	Kroger (Statler Sq)	1.9
	Food Lion	2.4
	Martins Foods	3.3
	ALDI	3.9
Retail - Other	Wal-mart	3.7
	Belk (Staunton Mall)	3.0
Pharmacies	CVS	2.8
Schools	Bessie Weller Elementary School	1.9
	McSwain Elementary School	3.4
	Ware Elementary /Shelburne Middle School	3.0
	Staunton High School	3.7
Recreation	Montgomery Hall Park	0.1
Library	Staunton	2.3
Post Office	Staunton	2.0
Government	Staunton City Hall	1.8
Hospital	Augusta Health	8.4

Source: T.Ronald Brown: Research & Analysis



Based on our observations during our site visit, there is no reason to expect that the risk of crime in this neighborhood would be greater or less than that for other parts of the market area.

There are no apparent physical, environmental, or other constraints upon the construction and marketing of the proposed project at this location, other than any imposed by topography.

The site is considered marketable.

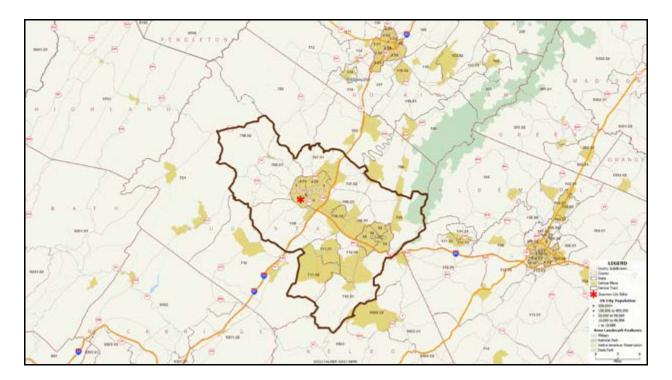
E. MARKET AREA DEFINITION

Market areas are defined on the basis of the consideration of many inter-related factors. These include consideration of the site location, consideration of socio-demographic characteristics of the area (tenure, income, rent-levels, etc.), local commuting patterns, physical (or other) boundaries, census geographies, and especially the location of comparable and/or potentially competing communities.

In communities such as county seats where that community is the county's largest community and is centrally located and can draw from the entire county, the county may be the market area. In circumstances where there are potentially competing communities in one county, the market area will be that part of the county (and, potentially, portions of adjacent counties) which the proposed development is most likely to draw from. In urban or suburban markets, the market area will be areas adjacent to the site and will extend to all locations of relatively similar character, and with residents or potential residents likely to be interested in the project. Here combinations of census tracts, may be used to define the market area.

The proposed development is located in the City of Staunton in west-central Virginia. The market area for the proposed development is the City of Staunton, the City of Waynesboro, and adjacent portions of central and eastern Augusta County, as defined by several census tracts. This area is extends to approximately 15-miles from the site to the north and south, and to seven- to eight-miles to the east and west. The market area, as defined, therefore is that which constitutes the area adjacent to the site of the proposed development and extends to all locations of relatively similar character, and with residents or potential residents likely to be interested in the project.

Market area



F. EMPLOYMENT AND ECONOMY

The makeup and trends of the labor force and employment have a strong influence on the growth and stability of the local housing market in general.

Employment trends

Employment trends for the City of Staunton are illustrated in the table, below. Employment in 2021 - the most recent annual report shows employment at 11,397.

Employment showed modest growth from 2012 to 2020 when 583 jobs were lost from 2019 - a consequence of the COVID-19 pandemic. Data for 2021 show that, locally, employment is yet to show net gains.

Table 2 - Total Employment

		Change over previous year		
		<u>number</u>	percent	
2012	11,064			
2013	11,278	214	1.9	
2014	11,472	194	1.7	
2015	11,348	-124	-1.1	
2016	11,354	6	0.1	
2017	11,551	197	1.7	
2018	11,793	242	2.1	
2019	12,066	273	2.3	
2020	11,483	-583	-4.8	
2021	11,397	-86	-0.7	

Source: Bureau of Labor Statistics

Employment trends, by sector

Information on employment, by industry for the City of Staunton in 2020 and 2021 (the most recent annual data) is set out in Table 2, below. From this it is seen that, with respect to employment, the largest subsectors were healthcare and retail trade - employing 14.3 percent and 14.1 percent of the total, respectively, in the most recent year. Accommodation and food services, which is related to tourism, accounted for 11.8 of the total number employed.

Table 3 - Employment, by sector

	202	20	202	21	
	<u>number</u>	percent	<u>number</u>	percent	pct change
Agriculture, Forestry, etc					
Mining, etc.					
Utilities					
Construction					
Manufacturing	471	4.5	461	4.2	-2.1
Wholesale trade	238	2.3			
Retail trade	1,499	14.2	1,532	14.1	2.2
Transp. and Warehousing			368	3.4	
Information	50	0.5	55	0.5	10.0
Finance and Insurance	360	3.4	349	3.2	-3.1
Real estate	151	1.4	136	1.3	-9.9
Professional and Technical services	292	2.8	306	2.8	4.8
Management	339	3.2	341	3.1	0.6
Administrative and Waste services	230	2.2	224	2.1	-2.6
Educational services	537	5.1	533	4.9	-0.7
Health Care and Social Assistance	1,554	14.7	1,556	14.3	0.1
Arts, Entertainment, Recreation	79	0.7	75	0.7	-5.1
Accommodation and Food services	1,186	11.2	1,280	11.8	7.9
Other Services	447	4.2	438	4.0	-2.0
Unclassified	25	0.2	31	0.3	24.0
Total (all establishments)	10,572		10,876		2.9

Source: Bureau of Labor Statistics

Unemployment trends

Unemployment trends for the City of Staunton are illustrated in the table, below. Rates for Virginia and for the U.S. as a whole are also shown, for reference. Here it is seen that the most recent annual unemployment rate for the county is 3.8 percent, down from 6.3 percent the previous year. The rate was 6.3 percent a decade earlier. As can be seen, this pattern is repeated at the state and national level over this period.

Table 4 - Unemployment trends

	Staunton <u>City</u>	<u>Virginia</u>	<u>U.S.</u>	
2012	6.3%	5.9%	8.9%	
2013	5.7%	5.6%	8.1%	
2014	5.1%	5.1%	7.4%	
2015	4.3%	4.4%	6.2%	
2016	3.8%	4.0%	5.3%	
2017	3.5%	3.7%	4.9%	
2018	2.8%	3.0%	4.4%	
2019	2.7%	2.8%	3.9%	
2020	6.3%	6.2%	8.1%	
2021	3.8%	3.9%	5.3%	

Source: Bureau of Labor Statistics

Major Employers

The major private employers in the Staunton area are listed in Table 5, below. Here it is seen that the largest single employers include local hospitals, Hershey Chocolate, several large retailers in addition to the local public schools, and local governments.

Table 5 - Major Employers

	<u>Employer</u>	
Augusta County	Staunton	Waynesboro
Augusta Medical Center	Western State Hospital	Waynesboro School Board
Augusta County School Boad	Staunton City School Board	Wal Mart
Hershey Chocolate of Virginia	City of Staunton	City of Waynesboro
Target Corp	Brightview Senior Living	AT&T
McKee Foods	Fisher Auto Parts	Lumos Payroll Corp
AAF McQuay	Mary Baldwin College	Virginia Panel Corp
Hollister	Wal Mart	Dupont Community Credit Union
County of Augusta	Best Buy	Chicopee Inc Dip
NIBCO of Virginia	VDOT	Lowes Home Centers
Innovative Refrigeration Systems	Speciality Blades	Mathers Construction Company
Augusta Medical Group	Care Advantage	Target Corp
UPS	Food Lion	PPL Time Zero

Source: Virginia Economic Development Partnership

The Virginia Economic Development Partnership reports a total of 31 new jobs added at one location in recent years (since 2020). With respect to closures an layoffs, the Virginia Economic Development Partnership reports none in Staunton since 2020.

The proposed development is not located in a market - such as a resort area - that would need housing for employees in such a specific market, although, as noted, the tourism industry is significant.

Wages by Industry Sector

Information on wages, by employment sector, for the City of Staunton is set out in Table 6, below. Here, average wages show some variation - both between sectors and also over time - with average wages increasing by 4.5 percent between 2020 and 2021.

Table 6 - Average Wages by Industry Sector

	<u>2020</u>	<u>2021</u>	pct change
Agriculture, Forestry, etc			
Mining, etc.			
Utilities			
Construction			
Manufacturing	\$1,117	\$1,144	2.4
Wholesale trade	\$832		
Retail trade	\$549	\$560	2.0
Transp. and Warehousing			
Information	\$719	\$886	23.2
Finance and Insurance	\$1,490	\$1,646	10.5
Real estate	\$705	\$833	18.2
Professional and Technical services	\$1,123	\$1,175	4.6
Management	\$1,013	\$1,050	3.7
Administrative and Waste services	\$562	\$566	0.7
Educational services	\$651	\$666	2.3
Health Care and Social Assistance	\$688	\$722	4.9
Arts, Entertainment, Recreation	\$395	\$340	-13.9
Accommodation and Food services	\$348	\$387	11.2
Other Services	\$533	\$561	5.3
Unclassified	\$680	\$748	10.0
Total	\$763	\$797	4.5

Source: Virginia Labor Market Information

Commuting patterns

Based on data from the American Community Survey, 46.2 percent of workers resident in Staunton were employed in Staunton, with 53.8 percent employed elsewhere. The average driving time to work for residents of Staunton was 22.2 minutes, compared with 28.2 minutes for Virginia as a whole.

Table 7 - Commuting Data

	<u>number</u>	percent
Total Workers	11,881	100.0
Worked in Place of residence	5,489	46.2
Worked in County of residence	5,489	46.2
Worked outside Place of residence	6,392	53.8
Worked outside County of residence	6,392	53.8
Mean travel time to work (minutes)	22.2	

Source: 2016 to 2020 American Community Survey; T.Ronald Brown: Research & Analysis

Commuting patterns data are no longer provided in the Decennial Census. Here, data are obtained from the LEHD Origin-Destination Statistics program available from the Census Bureau's OnTheMap application. These data, on commuting patterns for persons who live and/or work in the Staunton area are set out, below.

Here it is seen that many persons who work in the City of Staunton commute into the City from, as one would expect, Augusta County. Likewise, many residents of Staunton commute to work in Augusta County.

Table 8 - Commuting Patterns

Working in Staunton	3,117
Where Staunton workers are co	mmuting from:
Augusta County	2,843
Harrisonburg City	716
Waynesboro City	649
Albemarle County	570
Rockingham County	470
Charlottesville City	378
Roanoke City	201
Lynchburg City	184
Henrico County	182
Elsewhere	2,803
Where Staunton residents are c	commuting to:
Augusta County	3,952
Waynesboro City	691
Rockingham County	679
Albemarle County	335
Harrisonburg City	322
Rockbridge County	214
Fairfax County	154
Charlottesville City	109
Loudon County	102
Elsewhere	2,859

Source: LEHD Origin-Destination Statistics program/OnTheMap; T.Ronald Brown: Research & Analysis

It is expected that the local economic conditions will not likely have a direct positive or negative impact on the subject property, to any significant extent.

G. DEMOGRAPHIC CHARACTERISTICS

Population and Household Trends

In 2000, the population of the City of Staunton was 23,853, and in 2010 the population was recorded as 23,746. Population projections for Staunton, Waynesboro and Augusta County are provided by the Virginia State Data Center. Based on these data, the population of the area is projected to be 26,222 by 2023, and to be around 27,027 in 2028. The population of Augusta County is projected to be 78,250 and 79,538 in 2023 and 2028, respectively.

In 2000, the population of the market area was 86,137, and in 2010 the population was recorded as 93,446. Population projections for the market area are based on the official projections for Staunton and Waynesboro, and on the average of several small area population projection techniques using census tract trends for 2000 to 2010 in Augusta County, corrected for the official State Data Center numbers for that County. Based on these data, the population of the area is projected to be 100,,688 by 2023, and to be around 102,899 by 2028.

Information on population trends and changes between 2001 and 2028 are set out in Table 9, below.

	Staunton	Market Area	Augusta County
2000	23,853	86,137	65,615
2010	23,746	93,446	73,750
2023	26,222	100,688	78,250
2028	27,027	102,899	79,538
absolute change			
2000-2010	-107	7,309	8,135
2010-2023	2,476	7,242	4,500
2023-2028	805	2,211	1,288
annual change			
2000-2010	-11	731	814
2010-2023	190	557	346
2023-2028	161	442	258

Table 9- Population Trends

Source: 2000 and 2010 Census; Virginia State Data Center; T.Ronald Brown: Research & Analysis

Projections of the number of households for Staunton, the market area, and for Augusta County are set out in Table 10, below.

In 2000, there were 9,676 households in Staunton and 10,480 in 2010. Based on the population projections set out, above, there will be around 11,616 households in 2023 and 12,030 in 2028. The projected number of households in Augusta County are found to be 30,938 and 31,446.

There were 34,587 households in the market area in 2000, and 38,685 in 2010. Projections show around 42,429 and 43,538 households in 2023 and 2028, respectively.

Table 10 - Household Trends

	Staunton	Market Area	Augusta County
2000	9,676	34,587	24,818
2010	10,480	38,685	28,516
2023	11,616	42,429	30,938
2028	12,030	43,538	31,466
absolute change			
2000-2010	804	4,098	3,698
2010-2023	1,136	3,744	2,422
2023-2028	414	1,109	528
annual change			
2000-2010	80	410	370
2010-2023	87	288	186
2023-2028	83	222	106

Source: 2000 Census and 2010 Census; T.Ronald Brown: Research & Analysis

Population and household characteristics

Age distribution

The distribution of the population, by age, for Staunton, the market area, and Augusta County is set out in Table 11, below. These data are from the 2010 Census.

Table 11 - Age Distribution

	Staunton		Market Area		Augusta County	
	<u>number</u>	<u>percent</u>	<u>number</u>	percent	<u>number</u>	percent
Under 5 years	1,348	5.7	5,427	5.8	3,839	5.2
5 to 9 years	1,238	5.2	5,419	5.8	4,323	5.9
10 to 14 years	1,190	5.0	5,416	5.8	4,655	6.3
15 to 19 years	1,569	6.6	5,992	6.4	4,769	6.5
20 to 24 years	1,561	6.6	5,264	5.6	3,654	5.0
25 to 29 years	1,567	6.6	5,635	6.0	3,905	5.3
30 to 34 years	1,460	6.1	5,284	5.7	3,995	5.4
35 to 39 years	1,314	5.5	5,565	6.0	4,679	6.3
40 to 44 years	1,388	5.8	6,083	6.5	5,239	7.1
45 to 49 years	1,611	6.8	7,006	7.5	6,201	8.4
50 to 54 years	1,648	6.9	7,088	7.6	6,049	8.2
55 to 59 years	1,632	6.9	6,594	7.1	5,563	7.5
60 to 64 years	1,530	6.4	6,193	6.6	5,040	6.8
65 to 69 years	1,279	5.4	5,039	5.4	4,002	5.4
70 to 74 years	1,041	4.4	3,838	4.1	2,890	3.9
75 to 79 years	892	3.8	3,059	3.3	2,133	2.9
80 to 84 years	765	3.2	2,390	2.6	1,558	2.1
85 years and over	713	3.0	2,154	2.3	1,256	1.7
55 and older	7,852	33.1	29,267	31.3	22, <mark>4</mark> 42	30.4
65 and older	4,690	19.8	16,480	17.6	11,839	16.1
Total	23,746	100.0	93,446		73,750	

Source: 2010 Census; T.Ronald Brown: Research & Analysis

Household size

Table 12 below, sets out household size, by tenure, for households in Staunton, the market area, and Augusta County.

Table 12 - Household Size

	Staunton		Market A	Market Area		unty
	owner	<u>renter</u>	<u>owner</u>	<u>renter</u>	<u>owner</u>	<u>renter</u>
1 person	1,875	2,159	7,019	5,586	5,060	2,362
2 person	2,540	1,183	11,133	3,764	9,622	2,047
3 person	968	628	4,293	1,678	4,134	901
4 person	735	395	3,119	1,208	2,664	620
5 person	268	137	1,539	348	1,316	199
6 person	78	70	577	158	487	161
7+ person	68	21	228	197	177	130
12,000	_					
11,000 9,000 8,000 6,000 5,000 4,000 3,000 2,000		1.	1			owne renter

Source: 2016 to 2020 American Community Survey; T.Ronald Brown: Research & Analysis

Tenure

Table 13, below, sets out the number and proportion of owner and renter households for Staunton, the market area, and for Augusta County. In the years beyond 2010, the tenure proportions are based on 2000 to 2010 tenure trends. In 2010, 40.9 percent of households in Staunton were renters, 30.5 percent of households in the market area were renters, and 19.2 percent in Augusta County were renters.

Table 13 - Tenure

Staunton	population	households	persons per <u>household</u>	Owner-oo <u>number</u>	ccupied percent	Renter-oc <u>number</u>	cupied percent	
2000	23,853	9,676	2.47	5,939	61.4	3,737	38.6	
2010	23,746	10,480	2.27	6,196	59.1	4,284	40.9	
2023	26,222	11,616	2.26	6,504	56.0	5,112	44.0	
2028	27,027	12,030	2.25	6,583	54.7	5,447	45.3	
Market Are			persons per	Owner-oo		Renter-oc		
	population	households	household	number	percent	<u>number</u>	<u>percent</u>	
	06.107			04 705	74.4		20.5	
2000	86,137	34,587	2.49	24,705	71.4	9,882	28.6	
2010	93,446	38,685	2.42	26,901	69.5	11,784	30.5	
2023	100,688	42,429	2.37	28,382	66.9	14,047	33.1	
2028	102,899	43,538	2.36	28,655	65.8	14,883	34.2	
	14							
Augusta Cour			persons per	Owner-oo		Renter-oc		
	population	households	<u>household</u>	<u>number</u>	percent	number	percent	
2000	65,615	24,818	2.64	20,628	83.1	4,190	16.9	
2010	73,750	28,516	2.59	23,027	80.8	5,489	19.2	
2023	78,250	30,938	2.53	23,876	77.2	7,062	22.8	
2028	79,538	31,466	2.53	23,796	75.6	7,670	24.4	

Source: 2000 Census and 2010 Census; T.Ronald Brown: Research & Analysis

Income Distribution

The distribution of household incomes for Staunton, the market area, and Augusta County are set out in Table 14, below. These figures are taken from the 2016 to 2020 American Community Survey, and as such are subject to the limitations imposed by this source.

The median household income for Staunton is around \$53,041, and that for Augusta County as a whole is seen to be \$69,082. The median income for the market area is estimated at \$59,523.

The median income for the census tract in which the site of the proposed development is located is estimated to be around \$44,4063 - based on the American Community Survey data.

Table 14 - Household Income

	Staunton		Market area		Augusta County	
	<u>number</u>	percent	<u>number</u>	percent	<u>number</u>	percent
less than \$10,000	642	5.8	2,289	5.7	1,139	3.8
\$10,000 to \$14,999	669	6.0	1,680	4.2	949	3.2
\$15,000 to \$19,999	519	4.7	1,750	4.3	1,169	3.9
\$20,000 to \$24,999	617	5.5	1,849	4.6	914	3.1
\$25,000 to \$29,999	669	6.0	2,355	5.8	1,537	5.1
\$30,000 to \$34,999	565	5.1	1,990	4.9	1,306	4.4
\$35,000 to \$39,999	642	5.8	1,654	4.1	1,231	4.1
\$40,000 to \$44,999	498	4.5	1,878	4.7	1,275	4.3
\$45,000 to \$49,999	459	4.1	1,475	3.7	979	3.3
\$50,000 to \$59,999	868	7.8	3,382	8.4	2,371	7.9
\$60,000 to \$74,999	993	8.9	4,174	10.4	3,466	11.6
\$75,000 to \$99,999	1,530	13.8	6,141	15.2	5,005	16.8
\$100,000 to \$124,999	964	8.7	3,989	9.9	3,499	11.7
\$125,000 to \$149,999	632	5.7	2,591	6.4	2,023	6.8
\$150,000 to \$199,999	446	4.0	2,149	5.3	1,851	6.2
\$200,000 or more	412	3.7	945	2.3	1,166	3.9
median income	\$53,041		\$59,523	*	\$69,082	

* Estimate

Source: 2016 to 2020 American Community Survey; T.Ronald Brown: Research & Analysis

Renter Income

The distribution of household incomes for renter households for Staunton, the market area, and Augusta County are set out in Table 15, below. These figures are also taken from the 2016 to 2020 American Community Survey.

The median renter household income for Staunton is around \$35,613, and that for Augusta County as a whole is seen to be \$42,218. The median renter income for the market area is estimated at \$35,400.

The median renter income for the census tract in which the site of the proposed development is located is estimated to be around \$35,653 - based on the American Community Survey data.

Table 15 - Household Income, Renter Households

	Staunt	Staunton		Market area		Augusta County	
	<u>number</u>	percent	<u>number</u>	<u>percent</u>	<u>number</u>	<u>percent</u>	
less than \$10,000	354	7.7	1,326	10.2	498	7.8	
\$10,000 to \$19,999	777	16.9	2,221	17.2	1,213	18.9	
\$20,000 to \$34,999	1,128	24.6	2,872	22.2	1,019	15.9	
\$35,000 to \$49,999	773	16.8	1,938	15.0	915	14.3	
\$50,000 to \$74,999	782	17.0	2,097	16.2	1,084	16.9	
\$75,000 to \$99,999	458	10.0	1,276	9.9	907	14.1	
\$100,000 or more	321	7.0	1,209	9.3	784	12.2	
median income	\$35,613		\$35,400	k	\$42,218		

* Estimate

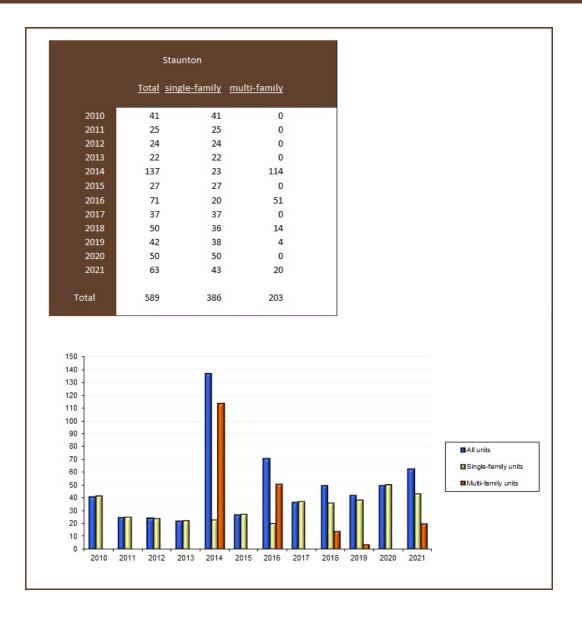
Source: 2016 to 2020 American Community Survey; T.Ronald Brown: Research & Analysis

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Building permit trends

Table 16 below gives details of residential construction in Staunton since 2010. Where the data exist, it can be seen that a total of 589 units were added in the City. No data exist for the market area.

Table 16 - Residential Construction Since 2010



Source: Current Construction Reports, Bureau of the Census; T. Ronald Brown: Research & Analysis

H. COMPETITIVE ENVIRONMENT

There are several apartment complexes located in the Staunton, Waynesboro, and Augusta County area. These include conventional/market rate properties, properties financed with low income housing tax credits, and subsidized housing for very low income households. The various unsubsidized and/or potentially comparable complexes were identified and surveyed, and where useful information was made available to us, this is presented, below.

Based on information from Virginia Housing, the following are the significant (non-elderly) new construction properties that have been financed with tax credits in the market area for the proposed development.

Frontier Ridge (100 units) Goose Creek Crossing (116 units) Middlebrook Trace I (82 units) Middlebrook Trace II (48 units) Montague Terrace (96 units) Mountain Laurel Manor I (48 units) Mountain Laurel Manor II (48 units) Mountain Laurel Manor III (48 units) Waterford Village (96 units)

Frontier Ridge is a 100-unit property that opened in 2006. This property offers a mix of two- and threebedroom units. At Frontier Ridge, there are 50 two-bedroom of 959 square feet which rent for \$857, and 50 three-bedroom units which rent for \$988. Currently, the property is reported to have two vacant units (98.0 percent occupancy).

The Goose Creek Crossing Apartments is a 116- unit project that was funded in 2020 but will not be developed as proposed. Thus this property is not considered to comparable or competing.

The two phases of the Middlebrook Trace development are currently in the early phase of construction at a location off Middlebrook Avenue, not far from the site of the proposed development. The initial phase will offer 82 units - 42 two-bedroom units and 40 three-bedroom units. The two-bedroom units will be targeted at 30 percent and 60 percent of the median, with rents at \$418 and \$956. The three-bedroom units are to be targeted at 50 and 60 percent of the median, with rents at \$917 and \$1,104. The second phase will have 48 units. There will 26 two-bedroom units which will rent for \$418 (30 percent) to \$950 (80 percent). Rents for the 22 three-bedroom units will range from \$1,104 for units at the 60 percent level, to \$1,159 for units at the 80 percent level. The nine three bedroom units at the 50 and 60 percent levels will be rent-assisted.

The Montague Terrace Apartments are a 96-unit property that was developed in 2012, at a site in Stuarts Draft. There are 56 two-bedroom units and 40 three-bedroom units. Rents are targeted at 50 percent and at 60 percent of the area median income - with rents ranging from \$784 for a two-bedroom unit at the 50 percent level, to \$1,103 for a three-bedroom unit at the 60 Percent level. The property reports two vacancies, a97.9 percent occupancy level.

The first phase of the Mountain Laurel Manor property was funded in 2017. It has 48 units: with a mix of 28 two- and 20 three bedroom units. Rents for the two-bedroom units range from \$575 to \$933. The threebedroom units rent for \$1,077. The property is reported to be 96 percent occupied at present, but it is effectively full, with a waiting list.

The second phase of the Mountain Laurel Manor property was funded in 2018. It is the same bedroom mix as the original phase. Rents for the two-bedroom units range from \$566 to \$924. The three-bedroom units rent for \$1,077. The management company reports the property to be 92 percent occupied at present, but it is effectively full.

The third phase of the Mountain Laurel Manor property was funded in 2020 and is similar to phase one. That is, 48 units: with a mix of (28) two- and (20) three bedroom units. Rents will be from \$403 to \$925 for a two bedroom unit, with three-bedroom rents being \$465 to \$1,085. Construction is in the later stages. These units will be targeted to households with incomes at the 30 percent, 50 percent, 60 percent, and 80 percent levels.

Waterford Village opened in 2010 at a site off the Jefferson Highway. There a total of 96 units at this project: an equal mix of two-, and three-bedroom units. The two- bedrooms are available for up to \$784, and the three-bedroom units rent for up to \$896. Currently, there are no vacant units at this location.

There are several market rate properties in the area. For example, the Apartments at Goose Creek is a large luxury complex with an initial phase that opened in 2015. There are a total of 352 units. Here, rents for onebedroom units are reported to range from \$1,226 to \$1,461, and the two-bedroom units rent from \$1,400 to \$1,631. Three bedrooms at this location are available from \$1,684 to \$1,820. The project is reported to have no vacancies at present - that is, 100 percent occupancy.

The are three smaller properties located at sites on Seth Drive, off Middlebrook Avenue, near the site of the proposed development. The Queensbrook Townhouses offer 30 two-bedroom units (no further information was made available to us). The Staunton Apartments provide 39 units - 14 two-bedroom units and 25 three-bedroom units. The two-bedroom units rent for \$1,200 and the three-bedroom units are available for \$1,400. These units are also fully occupied. No information is available on the third property - Windgate - where there are 57 units that were built in 2007. Currently, site preparation has ben undertaken for another market rate property - further north on Seth Drive. No construction has taken place at this location in more than one year.

In addition to the above there are several properties that are subsidized and available to low and very low income households. There are three properties developed through the USDA/RD development program and one HUD section 8 property.

Based on our survey, there is a market-wide occupancy rate of 98.3 percent.

Occupancy at tax credit properties is found to be around 97.3 percent (with many of the vacant units representing turnover).

Occupancy at the various market rate properties surveyed in the market area is seen to be 98.6 percent.

In order to determine market rents, a sample of comparable market area properties were identified. The projects selected were chosen on the basis of age, location, and bedroom mix. Information for units at these various properties are summarized below.

Table 17	- Market F	Rate Properties
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Property	Year built	Two-bedroom rents	Three-bedroom rents
Apartments at Goose Creek	2015	\$1,400-1,631	\$1,684-1,820
Big Sky	2006	\$1,271-1,472	\$1,416-1,569
Windigrove	2014	\$1,350-1,625	\$1,525-1,875

Source: Apartment Managers; T.Ronald Brown: Research & Analysis

The location, rent levels, unit size, age, features, and amenities were analyzed in order to try to establish an estimate of market rent levels for the subject property. Following this approach we have determined that, all things being equal, these market properties suggest a rent of around \$1,300 for a two-bedroom unit, and \$1,520 for a three-bedroom unit.

These rents are seen to be reasonably above the proposed rents at the proposed development, particularly those at or below 60 percent of the local area median. The proposed rents targeted at the 80 percent level - are also seen to be reasonably below the estimated market rents.

The various complexes surveyed are summarized as follows (tax credit properties are shown in bold face):

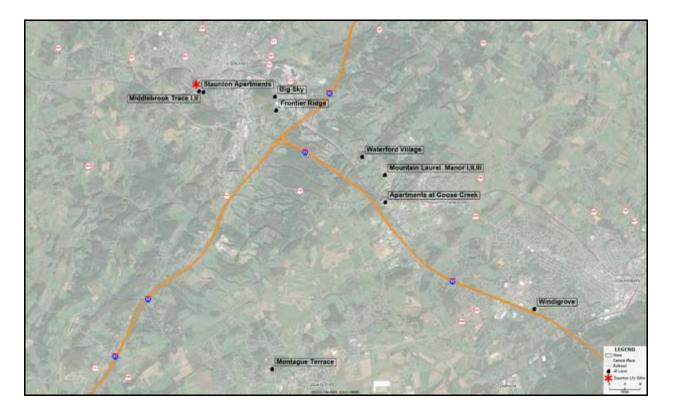
Complex name	Location	Financing	Year built	Total units	Vacant units	Occupancy (%)
Apartments at Goose Creek	Fishersville	Conventional	2015-2021	352	0	100.0
Big Sky	Staunton	Conventional	2006-2017	249	0	100.0
Frontier Ridge	Staunton	LIHTC	2006	100	2	98.0
Middlebrook Trace I	Staunton	LIHTC	2023	82	n/a	
Middlebrook Trace II	Staunton	LIHTC	2024	48	n/a	
Montague Terrace	Stuarts Draft	LIHTC	2012	96	2	97.9
Mountain Laurel Manor I	Staunton	LIHTC	2020	48	2	95.8
Mountain Laurel Manor II	Staunton	LIHTC	2020	48	4	91.7
Mountain Laurel Manor III	Staunton	LIHTC	2023	48	n/a	
Staunton	Staunton	Conventional	2016-2020	39	0	100.0
Waterford Village	Staunton	LIHTC	2020	96	0	100.0
Windigrove	Waynesboro	Conventional	2014-2020	357	14	96.1

		0 br/1ba			1 br/1ba	
	number	size (sq. ft).	rent	number	size (sq. ft).	rent
Lily Gardens						
Apartments at Goose Creek				n/a	764-1,095	\$1,226-1,461
Big Sky				n/a	805-1,237	\$1,142-1,296
Frontier Ridge						
Middlebrook Trace I						
Middlebrook Trace II						
Montague Terrace						
Mountain Laurel Manor I						
Mountain Laurel Manor II						
Mountain Laurel Manor III						
Staunton						
Waterford Village				n/a	760-1,218	\$1,235-1,400
Windigrove						

	2 br/1-1½ ba			2 br/2 ba		
	number	size (sq. ft).	rent	number	size (sq. ft).	rent
Lily Gardens				20	1,024	\$397-756
Apartments at Goose Creek				n/a	1,092-1,184	\$1,400-1,631
Big Sky				n/a	1,076-1,509	\$1,271-1,472
Frontier Ridge				50	959	\$857
Middlebrook Trace I	42	789	\$418-956			
Middlebrook Trace II	26	789	\$418-950			
Montague Terrace				56	1,068	\$784-953
Mountain Laurel Manor I				28	919	\$575-933
Mountain Laurel Manor II				28	918	\$566-924
Mountain Laurel Manor III	26	789	\$418-950			
Staunton	14	1,000	\$1,200			
Waterford Village				48	1,084	\$784
Windigrove				n/a	1,031-1,506	\$1,350-1,625

3 br/1-1½ br number	3 br/2+ ba ent number	size (sq. ft).	rent
Lily Gardens	30	1,237	\$869-1,200
Apartments at Goose Creek	n/a	1,357-1,419	\$1,684-1,820
Big Sky	n/a	1,304-1,492	\$1,416-1,569
Frontier Ridge	50	1,234	\$988
Middlebrook Trace I	40	1,252	\$971-1,104
Middlebrook Trace II	22	1,252	\$1,104-1,193
Montague Terrace	40	1,194	\$896-1,103
Mountain Laurel Manor I	20	1,153	\$1,077
Mountain Laurel Manor II	20	1,159	\$1,065
Mountain Laurel Manor III	22	1,252	\$1,159-1,193
Staunton	25	1,300	\$1,450
Waterford Village	48	1,206	\$896
Windigrove	n/a	1,450-1,904	\$1,525-1,875

Apartment locations



Fishersville Financing: Conventional Year Built: 2015-2021 Telephone: \$40.712.2459 Total Units: 352 Management: Denstock Management Vacant units: 0 100.0% occupied [2/14] Br/ba units sq. ft Rent /sq.ft Unit Amenities 1/1 764-1,095 \$1,226-1,461 \$1.45 Dishwasher Microwave 2/2 1,092-1,184 \$1,400-1,631 \$1.33 Washer/dryer 9' Ceilings 3/2 1,357-1,419 \$1,684-1,820 \$1.26 High-end kitchen Wood/style floors Fireplaces Patios/balconies Fireplaces Patios/balconies 0 Unity Amenities Clubhouse/community room Fitness center Business center Paoi 0 Unity Amenities Paoi Paoi Paoi Paoi					
Fishersville Financing: Conventional Year Built: 2015-2021 Telephone: \$40.712.2459 Total Units: 352 Management: Denstock Management Vacant units: 0 100.0% occupied [2/14] Br/ba units sq. ft Rent Rent/sq.ft Unit Amenities 1/1 764-1.095 \$1,226-1,461 \$1.45 Dishwasher • 2/2 1,092-1,184 \$1,400-1,631 \$1.33 Washer/dryer • 3/2 1,357-1,419 \$1,684-1,820 \$1.26 High-end kitchen Wood/style floors • 3/2 1,357-1,419 \$1,684-1,820 \$1.26 High-end kitchen Wood/style floors • Vood/style floors • Fireplaces Patios/balconies • • Vood/style floors • Fireplaces • • • Pool • • • • • • 1/1 rood style • • • • • • 2/2 1,092-1,184 <th></th> <th></th> <th>Apartments at Goose Cree</th> <th>ek</th> <th></th>			Apartments at Goose Cree	ek	
Year Built: 2015-2021 Telephone: 540.712.2459 Total Units: 352 Management: Denstock Management Denstock Denstock Denstock Denstock Denstock Denstock Denstock Denstoc					
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1/1764-1,095\$1,226-1,461\$1.45Dishwasher Washer/dryer2/21,092-1,184\$1,400-1,631\$1.33Washer/dryer hook-up 9' Ceilings3/21,357-1,419\$1,684-1,820\$1.26High-end kitchen Wood/style floors3/21,357-1,419\$1,684-1,820\$1.26High-end kitchen Wood/style floorsFireplaces Patios/balconiesWood/style floors•Community Amenities Clubhouse/community room••Fitness center Business centerBusiness center•Pool Playground Controlled access/gated••Utilities in Rent 	Br/ba	units sq. ft	Rent Rent/sq.ft	Unit Amenities	
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3/2 1,357-1,419 \$1,684-1,820 \$1.26 High-end kitchen Wood/style floors Fireplaces Patios/balconies	2/2	1,092-1,184 \$1,400-1	1,631 \$1.33		•
Wood/style floors • Fireplaces • Patios/balconies • Community Amenities • Clubhouse/community room • Fitness center • Business center • Pool • Playground • Controlled access/gated • Utilities in Rent • Water •					
Fireplaces Patios/balconies Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Business center Pool Pool Playground Controlled access/gated Utilities in Rent Water Garages	3/2	1,357-1,419 \$1,684-1	1,820 \$1.26		
Patios/balconies • Community Amenities • Clubhouse/community room • Fitness center • Business center • Pool • Playground • Controlled access/gated • Utilities in Rent • Water •					•
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Water Garages					
-					
Storage				_	•
Trash Laundry					

			Big Sky		
	107 Community Wa Staunton	ау			
Year Built: 2 Total Units:	Conventional 2006-2017 249		Telephone: Management:	540.213.0234 Park Properties	
Vacant units:	0 100	.0% occupied		[2/14]	
Vacant units: Br/ba		.0% occupied q. ft Rent			
	units so			[2/14] <u>Unit Amenities</u> Microwave Dishwasher	÷
Br/ba	units so 805-1,2	q. ft Rent	Rent/sq.ft	[2/14] <u>Unit Amenities</u> Microwave Dishwasher Washer/dryer Washer/dryer Washer/dryer hook-up	:
Br/ba 1/1	units so 805-1,2 1,076-1,5	q. ft Rent 237 \$1,142-1,296	Rent/sq.ft \$1.19	[2/14] <u>Unit Amenities</u> Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors	:
Br/ba 1/1 2/2	units so 805-1,2 1,076-1,5	q. ft Rent 237 \$1,142-1,296 509 \$1,271-1,472	Rent/sq.ft \$1.19 \$1.06	[2/14] <u>Unit Amenities</u> Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen	•
Br/ba 1/1 2/2	units so 805-1,2 1,076-1,5	q. ft Rent 237 \$1,142-1,296 509 \$1,271-1,472	Rent/sq.ft \$1.19 \$1.06	[2/14] <u>Unit Amenities</u> Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies <u>Community Amenities</u> Clubhouse/community room	
Br/ba 1/1 2/2	units so 805-1,2 1,076-1,5	q. ft Rent 237 \$1,142-1,296 509 \$1,271-1,472	Rent/sq.ft \$1.19 \$1.06	[2/14] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center	•••••••••••••••••••••••••••••••••••••••
Br/ba 1/1 2/2	units so 805-1,2 1,076-1,5	q. ft Rent 237 \$1,142-1,296 509 \$1,271-1,472	Rent/sq.ft \$1.19 \$1.06	[2/14] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center	•••••••••••••••••••••••••••••••••••••••
Br/ba 1/1 2/2	units so 805-1,2 1,076-1,5	q. ft Rent 237 \$1,142-1,296 509 \$1,271-1,472	Rent/sq.ft \$1.19 \$1.06	[2/14] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Pool	•••••••••••••••••••••••••••••••••••••••
Br/ba 1/1 2/2	units so 805-1,2 1,076-1,5	q. ft Rent 237 \$1,142-1,296 509 \$1,271-1,472	Rent/sq.ft \$1.19 \$1.06	[2/14] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Pool Playground	· · · · · · · · · · · · · · · · · · ·
Br/ba 1/1 2/2 3/2	units so 805-1,2 1,076-1,5 1,304-1,4	q. ft Rent 237 \$1,142-1,296 509 \$1,271-1,472	Rent/sq.ft \$1.19 \$1.06	[2/14] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Pool	· · · · · · · · · · · · · · · · · · ·
Br/ba 1/1 2/2	units so 805-1,2 1,076-1,5 1,304-1,4	q. ft Rent 237 \$1,142-1,296 509 \$1,271-1,472	Rent/sq.ft \$1.19 \$1.06	[2/14] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Clubhouse/community room Fitness center Business center Business center Pool Playground Controlled access/gated	•••••••••••••••••••••••••••••••••••••••
Br/ba 1/1 2/2 3/2 Utilities in Rent	units so 805-1,2 1,076-1,5 1,304-1,4	q. ft Rent 237 \$1,142-1,296 509 \$1,271-1,472	Rent/sq.ft \$1.19 \$1.06	[2/14] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Clubhouse/community room Fitness center Business center Pool Playground Controlled access/gated Elevator	•••••••••••••••••••••••••••••••••••••••

				Fron	tier Rid	ge	
Financing: Year Built: Total Units:	20 Fronti Staunton LIHTC 2006 100					lanagement: Ca	
Vacant units:	2	98.0%	occupied			[2/	15]
Br/ba 2/2	Units 50	Sq. ft 959	Targeting 50%	Rent \$857	U/A 84	Rent/sq.ft \$0.89	<u>Unit Amenities</u> Microwave Dishwasher
3/2	50	1,234	50%	\$988	98	\$0.80	Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies
							Community Amenities Clubhouse/community room Fitness center Business center Pool Playground Controlled access/gated

				Middle	brook Tr	race I		
Location:		dlebrook /	Avenue					
	Staunton	n						
Financing:	LIHTC							
Year Built:	2023				Т	elephone:		
Total Units:	82						el Property Management	
Vacant units:			occupied			[2/:		
Br/ba	Units	Sq. ft	Targeting	Rent	U/A	Rent/sq.ft	Unit Amenities	
							Microwave	
2/11/2	9	789	30%	\$418	\$119	\$0.53	Dishwasher	•
2/1½ 2/1½	9 33	789 789	30% 60%	\$418 \$956	\$119 \$119	\$0.53 \$1.21	Dishwasher Washer/dryer	•
2/1½	33	789	60%	\$956	\$119	\$1.21	Dishwasher Washer/dryer Washer/dryer hook-up	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings	•
2/1½	33	789	60%	\$956	\$119	\$1.21	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies <u>Community Amenities</u>	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies <u>Community Amenities</u> Clubhouse/community room Fitness center	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies <u>Community Amenities</u> Clubhouse/community room	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies <u>Community Amenities</u> Clubhouse/community room Fitness center Business center Pool	•
2/1½ 3/2	33 15	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies <u>Community Amenities</u> Clubhouse/community room Fitness center Business center Pool Playground	•
2/1½ 3/2 3/2	33 15 25	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies <u>Community Amenities</u> Clubhouse/community room Fitness center Business center Pool	•
2/1½ 3/2	33 15 25	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Pool Playground Controlled access/gated Elevator	•
2/1½ 3/2 3/2 <u>Utilities in Re</u>	33 15 25	789 1,252	60% 50%	\$956 \$971	\$119 \$138	\$1.21 \$0.78	Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Pool Playground Controlled access/gated	•

Mid	dle	bro	ok T	race	11
				1000	

Location:	914 Mid Stauntor	ldlebrook n	Avenue					
0	LIHTC							
Year Built:	2024					elephone:		
Total Units:	48				N	-	cel Property Management	
Vacant units:	n/a		occupied			[2/	(14]	
Br/ba	Units	Sq. ft	Targeting	Rent	U/A	Rent/sq.ft	Unit Amenities	
							Microwave	
2/11/2	9	789	30%	\$418	\$130	\$0.53	Dishwasher	
2/1½	6	789	50%	\$765	\$130	\$0.97	Washer/dryer	
2/11/2	6	789	60%	\$956	\$130	\$1.21	Washer/dryer hook-up	
2/11/2	5	789	80%	\$950	\$130	\$1.20	9' Ceilings	
							High-end kitchen	
3/2	3	1,252	30%	\$1,193	\$153	\$0.95	Wood/style floors	
3/2	6	1,252	50%	\$1,193	\$153	\$0.95	Fireplaces	
3/2	6	1,252	60%	\$1,104	\$153	\$0.88	Patios/balconies	
3/2	7	1,252	80%	\$1,159	\$153	\$0.93		
							Community Amenities	
							Clubhouse/community room	•
							Fitness center	
							Business center	
							Pool	
							Playground	
							Controlled access/gated	
Utilities in Ren	nt						Elevator	
Water	•						Garages	
Sewer	•						Storage	
Trash	•						Laundry	



Mountain Laurel Manor I

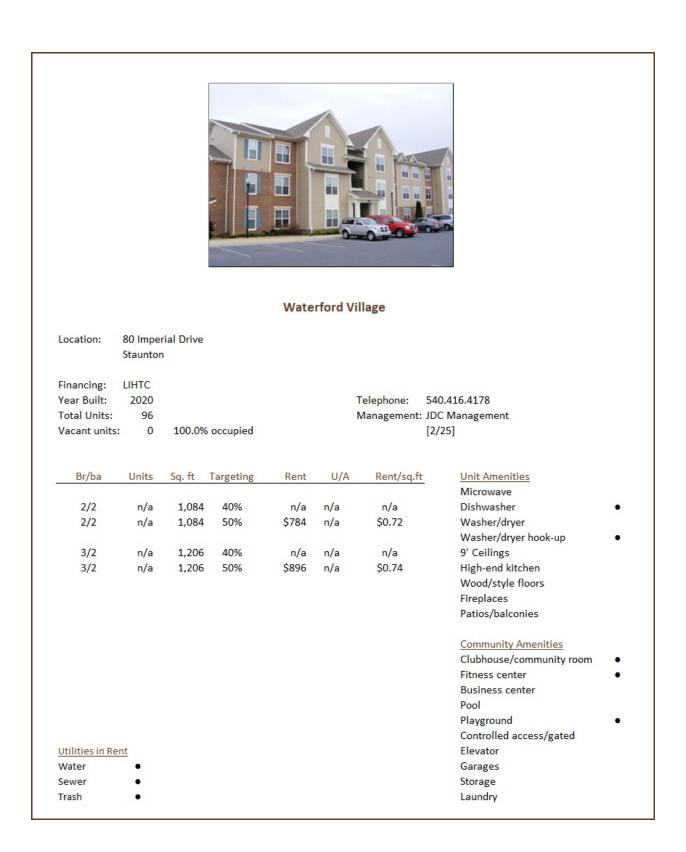
Location:	85 Bobb	y's Way					
	Stauntor	n					
Financing:	LIHTC						
Year Built:	2020					Telephone:	540.466.5424
Total Units:	48					Management:	GEM Management
Vacant units:	2	95.8%	6 occupied				[2/15]
Br/ba	Units	Sq. ft	Targeting	Rent	U/A	Rent/sq.ft	Unit Amenities
							Microwave
2/2	5	919	40%	\$575	\$142	\$0.63	Dishwasher
2/2	19	919	50%	\$754	\$142	\$0.82	Washer/dryer
2/2	4	919	60%	\$933	\$142	\$1.02	Washer/dryer hook-up
							9' Ceilings
							High-end kitchen
3/2	20	1,153	60%	\$1,077	\$165	\$0.93	Wood/style floors
							Fireplaces
							Patios/balconies
							Community Amenities
							Clubhouse/community room
							Fitness center
							Business center
							Pool
							Playground
							Controlled access/gated
Utilities in Re	nt						Elevator
Water	•						Garages
Sewer	•						Storage
Trash	•						Laundry

				Montag	gue Ter	race		
Location:	28 Mont Stuarts [tague Cou Draft	ırt					
Financing: Year Built:	LIHTC 2012).416.4384	
Total Units: Vacant units		97.9%	6 occupied (waiting list)	N	lanagement: JDC [2/:		
Total Units: Vacant units Br/ba			6 occupied (v Targeting	waiting list) Rent	V U/A		17] <u>Unit Amenities</u>	
Vacant units Br/ba	5: 2 Units	Sq. ft	Targeting	Rent	U/A	[2/: Rent/sq.ft	17] <u>Unit Amenities</u> Microwave	
Vacant units	5: 2 Units 34	Sq. ft 1,068	Targeting 50%	Rent \$784	U/A 112	[2/: <u>Rent/sq.ft</u> \$0.73	17] <u>Unit Amenities</u> Microwave Dishwasher	•
Vacant units Br/ba	5: 2 Units	Sq. ft	Targeting 50%	Rent	U/A	[2/: Rent/sq.ft	17] <u>Unit Amenities</u> Microwave Dishwasher Washer/dryer	•
Vacant units Br/ba 2/2	5: 2 Units 34 22	Sq. ft 1,068 1,068	Targeting 50% 60%	Rent \$784 \$953	U/A 112 112	[2/: Rent/sq.ft \$0.73 \$0.89	17] <u>Unit Amenities</u> Microwave Dishwasher Washer/dryer Washer/dryer hook-up	•
Vacant units Br/ba	5: 2 Units 34	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] <u>Unit Amenities</u> Microwave Dishwasher Washer/dryer	•
Vacant units Br/ba 2/2	5: 2 Units 34 22 26	Sq. ft 1,068 1,068	Targeting 50% 60% 50%	Rent \$784 \$953	U/A 112 112 139	[2/: Rent/sq.ft \$0.73 \$0.89	17] <u>Unit Amenities</u> Microwave Dishwasher Washer/dryer Washer/dryer Washer/dryer hook-up 9' Ceilings	•
Vacant units Br/ba 2/2	5: 2 Units 34 22 26	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] <u>Unit Amenities</u> Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen	•
Vacant units Br/ba 2/2	5: 2 Units 34 22 26	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors	•
Vacant units Br/ba 2/2	5: 2 Units 34 22 26	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies	•
Vacant units Br/ba 2/2	5: 2 Units 34 22 26	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces	•
Vacant units Br/ba 2/2	5: 2 Units 34 22 26	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] <u>Unit Amenities</u> Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies <u>Community Amenities</u>	•
Vacant units Br/ba 2/2	5: 2 Units 34 22 26	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room	•
Vacant units Br/ba 2/2	5: 2 Units 34 22 26	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center	•
Vacant units Br/ba 2/2	5: 2 Units 34 22 26	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Pool Playground	•
Vacant units Br/ba 2/2 3/2	5: 2 Units 34 22 26 14	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Pool Playground Controlled access/gated	•
Vacant units Br/ba 2/2 3/2 Utilities in Re	5: 2 Units 34 22 26 14	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Business center Pool Playground Controlled access/gated Elevator	•
Vacant units Br/ba 2/2 3/2 3/2 Utilities in Re Water	5: 2 Units 34 22 26 14	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Business center Pool Playground Controlled access/gated Elevator Garages	•
Vacant units Br/ba 2/2 3/2 Utilities in Re	5: 2 Units 34 22 26 14	Sq. ft 1,068 1,068 1,194	Targeting 50% 60% 50%	Rent \$784 \$953 \$896	U/A 112 112 139	[2/: <u>Rent/sq.ft</u> \$0.73 \$0.89 \$0.75	17] Unit Amenities Microwave Dishwasher Washer/dryer Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies Community Amenities Clubhouse/community room Fitness center Business center Business center Pool Playground Controlled access/gated Elevator	•

				Mountain	Laurel N	Manor II	
Financing: Year Built:	47 Bobby Staunton LIHTC 2020).466.5424
Total Units: Vacant units:	48 4	01 70	6 occupied		N	lanagement: GEI	
vacant units:	4	91.7%	occupied			[2/	15]
Br/ba 2/2	Units 5	Sq. ft 919	Targeting 40%	Rent \$566	U/A \$151	Rent/sq.ft \$0.62	Unit Amenities Microwave Dishwasher •
2/2	19	919		\$745	\$151	\$0.81	Washer/dryer
2/2	4	919	60%	\$924	\$151	\$1.01	Washer/dryer hook-up • 9' Ceilings
3/2	20	1,159	60%	\$1,065	\$177	\$0.92	High-end kitchen Wood/style floors Fireplaces Patios/balconies
							Community Amenities Clubhouse/community room Fitness center Business center Pool Playground Controlled access/gated
	nt						Elevator
Utilities in Ren							
Water	•						Garages
	:						Garages Storage Laundry •



				Staunton	
Location:	1008 Seth Dri Staunton	ive			
Financing: Year Built: Total Units: Vacant units	Conventional 2016-2020 39 : 0	100.0% oc	cupied	Management:	540.290.8945 Owner managed [2/17]
Br/ba	units	sq. ft	Rent	Rent/sq.ft	Unit Amenities
2/1½	14	1,000	\$1,200	\$1.20	Microwave • Dishwasher
3/2	25	1,300	\$1,450	\$1.12	Washer/dryer • Washer/dryer hook-up 9' Ceilings High-end kitchen Wood/style floors Fireplaces Patios/balconies
					Community Amenities Clubhouse/community room Fitness center Business center Pool Playground Controlled access/gated
Utilities in Re	ent				Elevator
	•				Garages
Water					
Water Sewer Trash	•				Storage Laundry



				Windigrove	
Location:	357 Windig Waynesbo	grove Drive ro			
Financing:	Conventior	nal			
Year Built:	2014			Telephone:	540.299.1807
Total Units:	357			Management	: Park Properties
Vacant units:	14	96.1%	occupied		[2/14]
Br/ba	units	sq. ft	Rent	Rent/sq.ft	Unit Amenities
3 (3) (3) (3)			11 CONTRACTOR		Microwave
1/1	16	918	\$1,235	\$1.35	Dishwasher
1/1	22	1,218	\$1,325	\$1.09	Washer/dryer
1/1	n/a	760-855	\$1,375-1,400	\$1.72	Washer/dryer hook-up
					9' Ceilings
2/2	78		\$1,350-1,400	\$1.09	High-end kitchen
2/2	66	1,506	\$1,475	\$0.98	Wood/style floors
2/2	n/a 1	1,031-1,205	\$1,475-1,625	\$1.39	Fireplaces
					Patios/balconies
	52	1,450	\$1,580	\$1.09	
3/2			+ · · · · · · · · · · · · · · · · · · ·	+	
3/2 3/2			\$1,525-1,875	\$0.97	Community Amenities
			\$1,525-1,875	\$0.97	Clubhouse/community room
			\$1,525-1,875	\$0.97	Clubhouse/community room Fitness center
			\$1,525-1,875	\$0.97	Clubhouse/community room Fitness center Business center
			\$1,525-1,875	\$0.97	Clubhouse/community room Fitness center Business center Pool
			\$1,525-1,875	\$0.97	Clubhouse/community room Fitness center Business center Pool Playground
3/2	n/a		\$1,525-1,875	\$0.97	Clubhouse/community room Fitness center Business center Pool Playground Controlled access/gated
3/2 <u>Utilities in Re</u>	n/a		\$1,525-1,875	\$0.97	Clubhouse/community room Fitness center Business center Pool Playground Controlled access/gated Elevator
	n/a		\$1,525-1,875	\$0.97	Clubhouse/community room Fitness center Business center Pool Playground Controlled access/gated

I. AFFORDABILITY ANALYSIS, DEMAND ANALYSIS, CAPTURE RATES, AND PENETRATION RATES

Demand Analysis

The market for the proposed apartments is derived from two principal sources: the population and household growth market, and from existing households currently living in the area who could move to the project were it to be made available.

Income is a key variable in the analysis of housing markets. Of the 50 units proposed, five will be targeted at 30 percent of the median, 21 will be targeted to households with incomes up to 50 percent of the median, with six targeted at 60 percent of the median, and 18 units targeted at 80 percent of the median (and therefore applying income averaging). Thus, the apartments qualify for low income housing tax credit status.

The HUD income limits for the City of Staunton (the Staunton-Waynesboro MSA) are set out below. The median income for the City of Staunton in 2022 was \$83,600 - having been \$71,200 in 2021, and \$59,800 in 2012. This represents a 17.4 percent increase over the previous year, and a 39.8 percent increase over the last decade (or an average of 3.41 percent per year).

The maximum housing expenses for the proposed units are based on these income limits and assume an average 1.5 persons per household and that renters will pay no more than 30 percent of their incomes on housing expenses (rent plus utilities).

person person person \$19,110 \$31,850 \$38,220 \$50,960 \$21,510 \$35,850 \$43,020 \$57,360 \$23,880 \$39,800 \$47,760 \$63,680 \$25,800 \$43,000 \$51,600 \$68,800 \$27,720 \$46,200 \$55,440 \$73,920	ncome Limits				
2 person \$19,110 \$31,850 \$38,220 \$50,960 3 person \$21,510 \$35,850 \$43,020 \$57,360 4 person \$23,880 \$39,800 \$47,760 \$63,680 5 person \$25,800 \$43,000 \$51,600 \$68,800 6 person \$27,720 \$46,200 \$55,440 \$73,920		<u>30 percent</u>	50 percent	60 percent	80 percent
3 person \$21,510 \$35,850 \$43,020 \$57,360 4 person \$23,880 \$39,800 \$47,760 \$63,680 5 person \$25,800 \$43,000 \$51,600 \$68,800 6 person \$27,720 \$46,200 \$55,440 \$73,920 Maximum Housing Costs <u>30 percent</u> <u>50 percent</u> <u>60 percent</u> <u>80 percent</u> 2 bedroom \$538 \$896 \$1,076 \$1,434	1 person	\$16,740	\$27,900	\$33,480	\$44,640
4 person \$23,880 \$39,800 \$47,760 \$63,680 5 person \$25,800 \$43,000 \$51,600 \$68,800 6 person \$27,720 \$46,200 \$55,440 \$73,920 Maximum Housing Costs 30 percent 50 percent 60 percent 80 percent 2 bedroom \$538 \$896 \$1,076 \$1,434	2 person	\$19,110	\$31,850	\$38,220	\$50,960
5 person \$25,800 \$43,000 \$51,600 \$68,800 \$69,800 \$73,920 Maximum Housing Costs 30 percent 50 percent 60 percent 80 percent 2 bedroom \$538 \$896 \$1,076 \$1,434	3 person	\$21,510	\$35,850	\$43,020	\$57,360
6 person \$27,720 \$46,200 \$55,440 \$73,920 Maximum Housing Costs 30 percent 50 percent 60 percent 80 percent 2 bedroom \$538 \$896 \$1,076 \$1,434	4 person	\$23,880	\$39,800	\$47,760	\$63,680
Maximum Housing Costs <u>30 percent 50 percent 60 percent 80 percent</u> 2 bedroom \$538 \$896 \$1,076 \$1,434	5 person	\$25,800	\$43,000	\$51,600	\$68,800
30 percent 50 percent 60 percent 80 percent 2 bedroom \$538 \$896 \$1,076 \$1,434	6 person	\$27,720	\$46,200	\$55,440	\$73,920
2 bedroom \$538 \$896 \$1,076 \$1,434	Maximum Ho	, in the second s	F0	60 - or or of t	90
		<u>30 percent</u>	<u>50 percent</u>	<u>60 percent</u>	80 percent
3 bedroom \$621 \$1.035 \$1.242 \$1.656	2 bedroom	\$538	\$896	\$1,076	\$1,434
9021 91,000 91,242 91,000	2 hodroom	\$621	\$1,035	\$1,242	\$1,656

Table 18 - Income Limits and Maximum Housing Costs

Source: HUD

Information as to rents and income targeting are set out in Table 19, below.

Table 19 - Rents and Income Targeting

income target	ing				
	<u>30 percent</u>	50 percent	<u>60 percent</u>	80 percent	<u>Total</u>
2 bedroom	5	15	0	0	20
3 bedroom	0	6	6	18	30
Total	5	21	6	18	50
proposed rent	ts				
	<u>30 percent</u>	50 percent	60 percent	80 percent	
2 bedroom	\$397	\$756			
3 bedroom		\$869	\$1,075	\$1,200	
	1				
proposed rent	ts as a proportio	n (%) of maxim	um		
proposed rent	ts as a proportion <u>30 percent</u>	n (%) of maxim <u>50 percent</u>	um <u>60 percent</u>	80 percent	
proposed rent 2 bedroom				80 percent	

Source: Applicant; T Ronald Brown: Research & Analysis

The utility allowances for the proposed development are \$140 and \$166 for the two–, and three-bedroom units, respectively

From the table above, it can be seen that housing expenses at the proposed apartments effectively fall at the maximum allowable for the units targeted at the 30 percent level, the 50 percent level, and the 60 percent level. The rents for the units targeted at the 80 percent of the median are seen to be around 80 percent of the maximum allowable at that level.

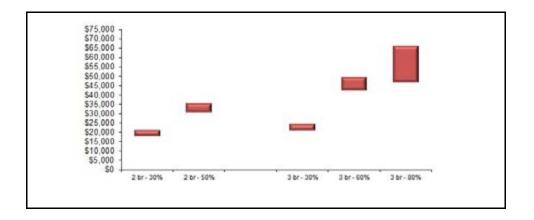
Qualifying income ranges are a function of the income needed to afford the proposed units and the mandated upper income limits. There is no official lower income limit for the proposed apartments. However, for the purposes of this report it is assumed that tenants will pay no more than 35 percent of their income on housing costs (rent and utilities). The upper limits are a function of household size - based on a standard of one and one-half persons per bedroom. The qualifying income limits for one- and four bedroom units are based on the proposed rents level relative to the maximum allowable. Similarly, rent assisted units are analyzed without that assistance, and rent for those units is assumed to be the maximum allowable (or the proposed rent, whichever is lower).

Table 20 - Qualifying Income Ranges

qualifying inc	ome ranges		
	30 percent		
	lower	upper	
2 bedroom	\$18,411	\$21,510	
3 bedroom	\$21,291	\$24,840	
	50 percent		
	lower	upper	
2 bedroom	\$30,720	\$35,850	
3 bedroom	\$35,486	\$41,400	
	60 percent		
	lower	upper	
2 bedroom	\$36,874	\$43,020	
3 bedroom	\$42,549	\$49,680	
	80 percent		
	lower	upper	
2 bedroom	\$40,457	\$57,360	
3 bedroom	\$46,834	\$66,240	

Source: Applicant; T Ronald Brown: Research & Analysis

The various qualifying income ranges, by bedroom mix and income targeting are illustrated, below. Here, the qualifying income ranges for those units set at or near the maximum allowable are seen to be very narrow. Any gaps and/or overlaps between these target income ranges will necessarily be taken into consideration in our calculations.



The major variables to be examined are tenure and income. These data are no longer available from the Decennial Census. Nonetheless, data can be extrapolated from the most recent American Community Survey - again, subject the limitations of those data. These data, for the market area for the proposed complex, are set out below.

	All Renters	Overt	ourdened Rei	nters
Income	Number	<u>Percent</u>	<u>Number</u>	Percent
Up to \$10,000	1,265	9.8	932	19.7
\$10,000 - \$19,999	2,221	17.2	1,533	32.4
\$20,000 - \$34,999	2,872	22.3	1,840	38.9
\$35,000 - \$50,000	1,938	15.0	266	5.6
\$50,000 - \$75,000	2,097	16.3	88	1.9
\$75,000 - \$100,000	1,276	9.9	63	1.3
\$100,000 and over	1,209	9.4	7	0.1
Total	12,878		4,729	

Table 21 - Household Income, Renter Households

Source: 2016 to 2020 American Community Survey; T.Ronald Brown: Research & Analysis

As noted, these data are necessarily from the American Community Survey and are based on the 5-year average for the period from 2016 to 2020 - and not for a specific year.

From this table it can be seen that 9.8 percent of the market area renter households have incomes less than \$10,000, and a further 17.2 percent have incomes between \$10,000 and \$20,000. Around 22.3 percent of renters are seen to be in the \$25,000 to \$35,000 income range. Around 37 percent of all renters are rent-overburdened. This table also illustrates how rent-overburdened households are concentrated in the lower income groups.

Based on the income ranges set out in Table 20 and the income distribution set out in Table 21, it is found that around 5.1 percent of market area renter households qualify for units at 30 percent of the median, and the corresponding figures for units at the 50 percent, 60 percent, and 80 percent levels are 6.5 percent, 6.6 percent, and 14.2 percent, respectively.

Projections of need and demand are based upon a 2023 to 2028 projection period and the resulting calculations are corrected to account for any construction of comparable projects and/or planned comparable units.

Based on the projections set out in Table 13, a total of 836 new rental units are needed between 2023 and 2028. A total of 251 units will be for households eligible for the proposed project.

Again, the market for the proposed apartments comprises not only demand from population and household growth, but also from existing renter households who would move to the new apartments were they made available. The extent to which any new development is able to attract a certain share of this market is largely a factor of several interrelated factors. These include the location of the development, the amenities it offers, the quality of design and the effectiveness of the development's marketing and management. That is, the perceived value of the community in terms of price, convenience, and life-stye.

Our calculations show that there will be a total of 4,465 renter households in the qualifying income range in the project market area. These figures have to be adjusted to reflect the proportion that are likely to move to a new complex. With respect to existing households in the project market area it is found that, based on the most recent American Community Survey data, 66.0 percent of renters qualifying for units at 30 percent of the median are rent-overburdened. Likewise, 37.4 percent, 23.4 percent, and 10.3 percent of those qualifying for units at the 50 percent, 60 percent, and 80 percent levels, respectively, are rentoverburdened. Here, these proportions are applied to the number of income eligible existing renter households to estimate how many of those households are likely to consider moving to the proposed apartments.

State Agency market study guidelines allow for the replacement of rental units due to demolition, abandonment, obsolescence and the like. The proportion is based on a two-year loss of 1.2 percent of rental units detailed in the 2016 Edition of "Components of Inventory Change" published by HUD. Based on the number of rental units in the project market area this translates to a need for an additional 136 units.

Total demand is therefore seen to amount to 1,632 units. These figures are based on a 2023 to 2028 projection period and therefore have been corrected to account for the funding and/or construction of any directly comparable projects in the market area. Three directly comparable project have been added in the project market area over the projection period. These are the 48 units at the third phase of Mountain Laurel Manor, where construction is nearing completion, and 82 units at the initial phase of Middlebrook Trace, and 48 units at that project's second phase. The Goose Creek Crossing Apartments were awarded tax credits in 2020, but that project is not going forward. The projects cited will add 178 new units. No other comparable complexes are funded and/or are under construction. Given that this supply amounts to 178 units, the net need is therefore for 1,454 units.

The preceding calculations are summarized in the table on the following page.

Table 22 - Demand Calculations

		<u>30 percent</u>	50 percent	60 percent	80 percent	<u>total</u> *
(i)	income eligible new renter households	43	55	56	119	251
(ii)	income eligible existing renter households	765	973	988	2,118	4,465
(iii)	existing households, likely to move	505	364	231	219	1,245
(iv)	need from obsolete housing	23	30	30	64	136
	Total demand (i)+(iii)+(iv)	571	448	317	402	1,632
	Supply	33	39	82	24	178
	Net demand	538	409	235	378	1,454

*Total excludes gaps/overlap

Source: T. Ronald Brown: Research & Analysis

Demand has to be segmented to determine demand by number of bedrooms per unit. Based on the distribution of household size in the market area and given data from the American Housing Survey correlating typical household size and number of bedrooms, we have determined that one-bedroom units should account for 30 percent of the total, two-bedroom units should account for 41 percent of the total, and three-bedroom units should account for 22 percent of the total with four- or more bedroom units accounting for 7 percent.

Capture rates are illustrated in the table on the following page.

Table 23 - Capture Rates

	0115562853	1286335353	00060000068	122352253333	
	<u>30 percent</u>	50 percent	60 percent	80 percent	total *
Total demand					
1 bedroom	173	135	96	121	493
2 bedroom	233	183	129	164	664
3 bedroom	125	98	70	88	358
4 bedroom	41	32	23	29	116
	-				
Total	571	448	317	402	1,632
Cumulu					
Supply	0	0	0	0	0
1 bedroom	0 27	0 12	0 45	0 10	0
2 bedroom 3 bedroom					94
	6	27	37	14	84
4 bedroom	0	0	0	0	0
Total	33	39	82	24	178
Net demand					
1 bedroom	173	135	96	121	493
2 bedroom	206	171	84	154	570
3 bedroom	119	71	33	74	274
4 bedroom	41	32	23	29	116
Total	538	409	235	378	1,454
Units proposed					
1 bedroom	0	0	0	0	0
2 bedroom	5	15	0	0	20
3 bedroom	0	6	6	18	30
4 bedroom	0	0	0	0	0
Total	5	21	6	18	50
Capture rates					
1 bedroom	0.0%	0.0%	0.0%	0.0%	0.0%
2 bedroom	2.4%	8.8%	0.0%	0.0%	3.5%
3 bedroom	0.0%	8.4%	18.4%	24.3%	10.9%
4 bedroom	0.0%	0.0%	0.0%	0.0%	0.0%
Total	0.9%	5.1%	2.6%	4.8%	3.4%

*Total excludes gaps/overlap

Source: T. Ronald Brown: Research & Analysis

Given the calculated need, the proposed 50- unit development amounts to 3.4 percent of the total net need.

The capture rate, by bedroom, is determined to be 3.5 percent for the 20 two-bedroom units, and 10.9 percent for the 30 three-bedroom units.

The five units at 30 percent of the median amount to 0.9 percent of the net demand at that level, the 21 units at 50 percent of the median amount to 5.1 percent of demand at that target level, and the six units targeted at the 60 percent level amount to around 2.6 percent of demand at that level. The 18 units targeted at 80 percent represent 4.8 percent of demand at that level.

The capture rates presented above are considered very reasonable for this property.

ABSORPTION RATES

As noted, the capture rates presented above are considered realistic. Based on the above, the project could expect to lease-up (reach stabilized occupancy) over an estimated nine month period, or so.

Affordability Analysis

Here, an affordability analysis addresses the total number of income eligible renter households in the market are relative to the size of the proposed development.

The minimum income is that associated with the rent for the least expensive unit offered, and the upper limit is based on the 80 percent limit (the highest target income range) for the largest unit size, by number of bedrooms. Here, the lower income is seen to be that for the proposed two-bedroom units that will be targeted to households at the 30 percent level. That is, \$397 per month. Given a \$140 utility allowance and a 35 percent rent-to-income ratio, the lower qualifying income is seen to be \$18,411. The upper income is \$66,240. Based on the income data set out in Table 21, there are found to be as many as 7,541 renter households in that range in 2028. Thus, the proposed 50-unit development corresponds to a 0.7 percent affordability analysis capture rate.

Penetration rate.

A penetration rate is defined, for the purposes of this analysis, as the proportion of income-eligible households needed to fill the proposed development, plus those in existing competitive units, plus any in competitive units that are approved and funded for future development.

The lower income limit for this analysis is the income needed to afford the least expensive competitive unit in the market (or the rent for the least-expensive proposed unit, if lower), and the upper income limit is the upper income limit for the competitive units (or the proposed units, if higher). Our survey of the existing, competitive inventory, shows that the lowest two bedroom units are those at the subject property. Thus, the target income range for this market is from \$18,411 to \$66,240. There are seen to be 7,541 qualifying renter households in this income range in the market area. There are several existing comparable tax credit properties, there are three comparable projects that are under construction, no comparable projects that are funded for future construction. The existing tax credit projects comprise a total of 504 comparable units, with 178 units under construction at Mountain Laurel Manor, and the proposed 50 units, yields 732 units. Thus, the penetration rate - as defined - amounts to 9.7 percent.

Summary

Consideration of the capture rate (3.4 percent) and the (0.7 percent) affordability analysis capture rate, and (9.7 percent) penetration rate suggests that the proposed development is very marketable, as proposed.

J. LOCAL PERSPECTIVE OF RENTAL HOUSING MARKET

As part of the research for this market study, interviews were held with property managers, local government officials, and others with particular knowledge of the local housing market. The proposed development will offer and attractive, new, apartment complex - to be leased subject to the provisions of the Low Income Housing Tax Credit program. Property managers of existing complexes and/or other representatives of management companies were a potential source of information.

As noted, property managers are a major source of information for a project such as that proposed (their contact details are provided as part of the rental survey set out in the previous pages). Having conducted several surveys in this market in recent years we are aware of the support that managers at the various tax credit have for the product - as noted, for example, by managers at Frontier Ridge and at Waterford Village The manager at Montague Court noted that a new project in the area would be well received.

K. ANALYSIS/CONCLUSIONS

Based on the above, the project could expect to lease-up (reach stabilized occupancy) over an estimated nine month period, or so.

Based on the proposed development's site, bedroom mix, amenities and features, utility provision and costs, the proposed development is considered marketable and should be well-accepted in this market, particularly as it will be a new, affordable, property.

The site location will offer a significant advantage as will the proposed rents, particularly those set to be affordable to households at 30 percent and 50 percent of the median.

The proposed development should not have a negative impact on existing housing.

It is our recommendation that, based upon our analysis, the proposed apartments should be developed as proposed, and that the project should be awarded low income housing tax credits. This conclusion is based on our analysis of the economic and demographic criteria of the project market area as defined and on our project specific demand analysis and survey of the supply of rental housing in the market--as set out in the foregoing report and summarized in the Executive Summary.

L. OTHER REQUIREMENTS

Statement and signature

I affirm the following:

- 1. that I have made a physical inspection of the site and market area.
- 2. The appropriate information has been used in the comprehensive evaluation of the need and demand for the proposed rental units.
- 3. To the best of my knowledge the market can support the demand shown in this study. I understand that any misrepresentation in this statement may result in the denial of participation in the Low Income Housing Tax Credit Program in Virginia as administered by Virginia Housing.
- 4. Neither I nor anyone at my firm has any interest in the proposed development or relationship with the ownership entity.
- 5. Neither I nor anyone at my firm nor anyone acting on behalf of my firm is representing Virginia Housing or in any way acting for, at the request of, or on behalf of Virginia Housing
- 6. Compensation for my services is not contingent upon this development receiving a reservation or allocation of tax credits.

T. Rouhl B

Market Analyst March 14, 2023 As affirmed in the Scope of Work, there is no identity of interest between the analyst and the entity for which the report has been prepared.

Similarly, the recommendations and conclusions are based solely on the analyst's experience, opinion, and best efforts.

Analyst Qualifications

T. Ronald Brown: Research & Analysis is a planning and economics consulting firm which provides real estate market analysis.

The President of the firm is T. Ronald Brown. He has more than 35 years experience in the provision of market studies for subsidized and unsubsidized apartment developments and for-sale housing. Over the last two decades or so, Mr. Brown has produced around 2,500 studies in at least 20 states, predominantly in the Southeast.

Mr. Brown has a Honours Master of Arts degree in Geographical Studies from the University of St. Andrews in St. Andrews, Scotland.

The firm has primary experience in market analysis for residential projects including both single-family homes and multi-family units (for sale and for rent). A significant proportion of the firm's business focuses on apartment market studies—for family renters and for elderly persons. These reports include conventionally financed projects (including HUD 221 (d) (4) projects), affordable housing (including low income tax credit financed projects) and subsidized housing.

Mr. Brown is a member of several groups that promote housing in general and affordable housing in particular. These include the North Carolina Housing Coalition, Preservation North Carolina, the Virginia Housing Alliance, and the National Council of Housing Market Analysts.

Clients include for-profit developers, non-profit developers and community development corporations, state housing finance agencies, syndicators, and municipalities.

NCHMA MEMBER CERTIFICATION

This market study has been prepared by T. Ronald Brown: Research & Analysis, 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*, and *Model Content Standards for the Content of Market Studies*. 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 the 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 .

T.Ronald Brown: Research & Analysis is duly qualified and experienced in providing market analysis for Affordable Housing. The company's principal participates in the National Council of Housing Market Analysts (NCHMA) educational and information sharing programs to maintain the highest professional standards and state-of-the-art knowledge. T.Ronald Brown: Research and Analysis is an independent market analyst. No principle or employee of T. Ronald Brown: Research & Analysis has any financial interest whatsoever in the development for which this analysis has been undertaken.

Attested by:

[Radel B-

T. Ronald Brown



List of sources

The foregoing report contains information from a variety of sources - those sources (such as contact numbers for property interviews) are cited at the appropriate place in the report itself. The major sources of data include:

The U.S. Census - 2000 and 2010, and the American Community Survey (2014-2019) Virginia Housing U.S. Department of HUD U.S. Department of Agriculture Virginia State Data Center/Weldon Cooper Center for Public Service Virginia Employment Commission Virginia Economic Development Partnership City of Staunton U.S. Bureau of Labor Statistics HUDUSER (e.g., SOCDS building permits database) Market study checklist

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MARKET STUDY TERMINOLOGY

The following presents the accepted definitions of various terms typically found in real estate market studies. These definitions are typically followed unless reviewing agency requirements differ.

Absorption period - the period of time necessary for a newly constructed or renovated property to achieve the *stabilized level of occupancy*. The absorption period begins when the first certificate of occupancy is issued and ends when the last unit to reach the *stabilized level of occupancy* has a signed lease. Assumes a typical premarketing period, prior to the issuance of the certificate of occupancy, of about three to six months. The month that leasing is assumed to begin should accompany all absorption estimates.

Absorption rate - the average number of unites rented each month during the absorption period.

Acceptable rent burden - the rent-to-income ratio used to qualify tenants for both income-restricted and non-income restricted units. The acceptable rent burden varies depending on the requirements of funding sources, government funding sources, target markets, and local conditions.

Achievable rents - See Market Rent, Achievable Restricted Rent.

Affordable housing - housing affordable to low or very low-income tenants.

Amenity - tangible or intangible benefits offered to a tenant. Typical amenities include on-site recreational facilities, planned programs, services and activities.

Annual demand - the total estimated demand present to the market in any one year for the type of units proposed.

Assisted housing - housing where federal, state or other programs *subsidize* the monthly costs to the tenants.

Bias - a proclivity or preference, particularly one that inhibits or entirely prevents an impartial judgment.

Capture rate - the percentage of age, size, and income qualified renter households in the *primary market area* that the property must capture to fill the units. Funding agencies may require restrictions to the qualified households used in the calculation including age, income, living in substandard housing, movership and other comparable factors. The *Capture Rate* is calculated by dividing the total number of units at the property by the total number of age, size and income qualified renter households in the *primary market area*. See also: penetration rate.

Comparable property - a property that is representative of the rental housing choices of the subject's *primary market area* and that is similar in construction, size, amenities, location, and/or age. Comparable and *competitive* properties are generally used to derive market rent and to evaluate the subject's position in the market.

Competitive property - a property that is comparable to the subject and that competes at nearly the same rent levels and tenant profile, such as age, family or income.

Comprehensive market study - NCHMA (the National Council of Housing Market Anlysts) defines a comprehensive market study for the purposes of IRC Section 42 as a market study compliant with its Model Content Standards for Market Studies for Rental Housing. Additionally, use of the suggested wording in the NCHMA certification without limitations regarding the comprehensive nature of the study, shows compliance with the IRC Section 42 request for completion of a market study by a 'disinterested party.'

Concession - discount given to a prospective tenant to induce the tenant to sign a least. Concessions typically are in the form of reduced rent or free rent for a specific lease term, or for free amenities, which are normally charged separately (i.e. washer/dryer, parking).

Demand - the total number of households in a defined market area that would potentially move into the proposed new or renovated housing units. These households must be the appropriate age, income, tenure and size for a specific proposed development. Components of demand vary and can include household growth; turnover, those living in substandard conditions, rent over-burdened households, and demolished housing units. Demand is project specific.

Effective rents - contract rent less concessions.

Household trends - changes in the number of households for a particular area over a specific period of time, which is a function of new household formations (e.e. at marriage or separation), changes in average household size, and net *migration*.

Income band - the range of incomes of households that can afford to pay a specific rent but do not have below any applicable program-specific maximum income limits. The minimum household income typically is based on a defined *acceptable rent burden* percentage and the maximum typically7 is pre-defined by specific program requirements or by general market parameters.

Infrastructure - services and facilities including roads, highways, water, sewerage, emergency services, parks and recreation, etc. Infrastructure includes both public and private facilities.

Market advantage - the difference, expressed as a percentage, between the estimated market rent for an apartment property without income restrictions and the lesser of (a) the owner's proposed rents or (b) the maximum rents permitted by the financing program for the same apartment property. (*market rent - proposed rent*) / market rent * 100

Market analysis - a study of real estate market conditions for a specific type of property.

Market area - See primary market area.

Market demand - the total number of households in a defined market area that would potentially move into any new or renovated housing units. Market demand is not project specific and refers to the universe of tenure appropriate households, independent of income. The components of market demand are similar to those used in determining project-specific demand. A common example of market demand used by HUD's MAP program, which is based on three years of renter household growth, loss of existing units due to demolition, and market conditions.

Market rent - the rent that an apartment, without rent or income restrictions or rent subsidies, would command in the *primary market area* considering its location, features and amenities. Market rent should be adjusted for *concessions* and owner paid utilities included in the rent.

Market study - a comprehensive study of a specific proposal including a review of the housing market in a defined market area. Project specific market studies are often used by developers, syndicators, and government entities to determine the appropriateness of a proposed development, whereas market specific market studies are used to determine what housing needs, if any, exist within a specific geography.

Marketability - the manner in which the subject fits into the market; the relative desirability of a property (for sale or lease) in comparison with similar or competing properties in the area.

Market vacancy rate, economic - percentage of rent loss due to concessions, vacancies, and non-payment of rent on occupied units.

Market vacancy rate, physical - average number of apartment units in any market which are unoccupied divided by the total number of apartment units in the same market, excluding units in properties which are in the lease-up stage.

Migration - the movement of households into or out of an area, especially a *primary market area*.

Mixed income property - an apartment property containing (1) both income restricted and unrestricted units or (2) units restricted at two or more income limits (i.e. low income tax credit property with income limits of 30%, 50%, and 60%).

Mobility - the ease with which people move from one location to another.

Move-up demand - an estimate of how many consumers are able and willing to relocate to more expensive or desirable units. Examples: tenants who move from class-C properties to class-B properties, or tenants who move from older tax credit properties to new tax credit properties.

Multi-family - structures that contain more than two housing units.

Neighborhood - an area of a city or town with common demographic and economic features that distinguish it from adjoining areas.

Net rent (also referred to as contract rent or lease rent) - Gross rent less tenant paid utilities.

Penetration rate - The percentage of age and income qualified renter households in the *primary market area* that all existing and proposed properties, to be completed with six months of the subject, and which are competitively priced to the subject that must be captured to achieve the *stabilized level of occupancy*. Funding agencies may require restrictions to the qualified households used in the calculation including age, income, living in substandard housing, mover ship and other comparable factors. Units in all proposals / households in market * 100, see also: capture rate.

Pent-up demand - a market in which there is a scarcity of supply and vacancy rates are very low.

Population trends - changes in population levels for a particular area over a specific period of time – which is a function of the level of births, deaths, and net *migration*.

Primary market area - a geographic area from which a property is expected to draw the majority of its residents.

Programmatic rents - See restricted rents.

Project based rent assistance - rental assistance from any source that is allocated to the property or a specific number of units in the property and is available to each income eligible tenant of the property or an assisted unit.

Redevelopment - the redesign or rehabilitation of existing properties.

Rent burden - gross rent divided by adjusted monthly household income.

Rent burdened households - households with *rent burden* above the level determined by the lender, investor, or public program to be an acceptable rent-to-income.

Restricted rent - the rent charged under the restrictions of a specific housing program or subsidy.

Restricted rent, achievable - the rents that the project can attain taking into account both market conditions and rent in the *primary market area* and income restrictions.

Saturation - the point at which there is no longer demand to support additional unit. Saturation usually refers to a particular segment of a specific market.

Secondary market area - the portion of a market that supplies additional support to an apartment property beyond that provided by the primary market area.

Special needs population - specific market niche that is typically not catered to in a conventional apartment property. Examples of special needs population include: substance abusers, visually impaired person or persons with mobility limitations.

Stabilized level of occupancy - the underwritten or actual number of occupied units that a property is expected to maintain after the initial rent-up period, expressed as a percentage of the total units.

Subsidy - monthly income received by a tenant or by an owner on behalf of a tenant to pay the difference between the apartment's *contract rent* and the amount paid by the tenant toward rent.

Substandard conditions - housing conditions that are conventionally considered unacceptable which may be defined in terms of lacking plumbing facilities, one or more major systems not functioning properly, or overcrowded conditions.

Target income band - the income band from which the subject property will draw tenants.

Target population - the market segment or segments a development will appeal or cater to. State agencies often use target population to refer to various income set asides, elderly v. family, etc.

Tenant paid utilities - the cost of utilities (not including cable, telephone, or internet) necessary for the habitation of a dwelling unit, which are paid by the tenant.

Turnover period - 1. An estimate of the number of housing units in a market area as a percentage of total housing units in the market area that will likely change occupants in any one year. See also: vacancy period. Housing units with new occupants / housing units * 100 2. The percent of occupants in a given apartment complex that move in one year.

Unmet housing need - new units required in the market area to accommodate household growth, homeless people, and housing in substandard conditions.

Unrestricted rents - rents that are not subject to restriction.

Unrestricted units - units that are not subject to any income or rent restrictions.

Vacancy period - the amount of time that an apartment remains vacant and available for rent.

Vacancy rate-economic vacancy rate - physical - maximum potential revenue less actual rent revenue divided by maximum potential rent revenue. The number of total habitable units that are vacant divided by the total number of units in the property.

Other Terms

The following terms are also to be found in professional market studies - here, this information is drawn from various sources including HUD, the Census Bureau, and the Urban Land Institute.

Area Median Income (AMI) - 1005 of the gross median household income for a specific Metropolitan Statistical Area, county or non-metropolitan area established annually by HUD.

Attached housing - two or more dwelling units connected with party walls (e.g. townhouses or flats).

Basic rent - the maximum monthly rent that tenants who do not have rental assistance pay to lease units developed through the USDA-RD Section 515 Program, the HUD Section 236 Program and HUD Section 223(d)(3) Below Market Interest Rate Program. The Basic Rent is calculated as the amount of rent required to operate the property, maintain debt service on a subsidized mortgage with a below-market interest rate, and provide a return on equity to the developer in accordance with the regulatory documents governing the property.

Below Market Interest Rate program (BMIR) - Program targeted to renters with income not exceeding 80% or area median income by limiting rents based on HUD's BMIR Program requirements and through the provision of an interest reduction contract subsidize the market interest rate to a below-market rate. Interest rates are typically subsidized to effective rates of one percent or three percent.

Census tract - a small, relatively permanent statistical subdivision delineated by a local committee of census data users for the purpose of presenting data. Census tract boundaries normally follow visible features, but may follow governmental unit boundaries and other non-visible features; they always nest within counties. They are designed to be relatively homogeneous units with respect to population characteristics, economic status, and living conditions at the time of establishment. Census tracts average about 4,000 inhabitants.

Central Business District (CBD) - the center of commercial activity within a town or city; usually the largest and oldest concentration of such activity.

Community Development Corporation (CDC) - entrepreneurial institution combining public and private resources to aid in the development of socio-economically disadvantaged areas.

Condominium - a form of join ownership and control of property in which specified volumes of space (for example, apartments) are owned individually while the common elements of the property (for example, outside walls) are owned jointly.

Contract rent - 1. The actual monthly rent payable by the tenant, including any rent subsidy paid on behalf of the tenant, to the owner, inclusive of all terms of the lease. (HUD & RD) 2. The monthly rent agreed to between a tenant and a landlord (Census).

Difficult Development Area (DDA) - an area designated by HUD as an area that has high construction, land, and utility costs relative to the Area Median Gross Income. A project located in a DDA and utilizing the Low Income Housing Tax Credit may qualify for up to 130% of eligible basis for the purpose of calculating the Tax Credit allocation.

Detached housing - a freestanding dwelling unit, typically single-family, situated on its own lot.

Elder or senior housing - housing where (1) all units in the property are restricted for occupancy by persons 62 years of age order or (2) at least 805 of the units in each building are restricted for occupancy by households where al lease on household member is 55 years of age or older and the housing is designed with amenities and facilities designed to meet the needs of senior citizens.

Extremely low income - person or household with income below 30% of the Area Median Income adjusted for household size.

Fair Market Rent (FMR) - the estimates established by HUD of the Gross rents (Contract rent plus Tenant Paid Utilities) needed to obtain modest rental units in acceptable condition in a specific county or metropolitan statistical area. HUD generally set FMR so that 40% of the rental units have rents below FMR. In rental markets with a shortage of lower priced rental units HUD may approve the use of Fair Market Rents that are as high as the 50th percentile of rents.

Garden apartments - apartments in low-rise buildings (typically two or four stories) that feature low density, ample open-space around buildings, and on-site parking.

Gross rent - the monthly housing cost to a tenant which equals the Contract rent provided for in the lease plus the estimated cost of all Tenant Paid Utilities.

High-rise - a residential building having more than ten stories.

Household - one or more people who occupy a housing unit as their usual place of residence.

Housing unit - house, apartment, mobile home, or group of rooms used as a separate living quarters by a single household.

Housing Choice Voucher (Section 8 Program) - federal rent subsidy program under Section 8 of the U.S. Housing Act, which issues rent vouchers to eligible households in the use of the housing of their choice. The voucher payment subsidizes the difference between the Gross Rent and tenant's contribution of 30% of adjusted income, (or 10% of gross income, whichever is greater). In cases where 30% of the tenants' income is less than the utility allowance, the tenant will receive an assistance payment. In other cases, the tenant is responsible for paying his share of the rent each month.

Housing Finance Agency (FHA) - state or local agencies responsible for financing housing and administering assisted housing programs.

HUD Section 8 Program - federal program that provides project based rental assistance. Under the program HUD contracts directly with the owner for the payment of the difference between the contract rent and a specified percentage of tenants' adjusted income.

HUD Section 202 Program - federal program which provides direct capital assistance (i.e. grant) and operating or rental assistance to finance housing designed for occupancy by elderly households who have income not exceeding 50% of Area Median Income. The program is limited to housing owned by 501(c)(3) nonprofit organizations or by limited partnerships where the sole general partner is a 501(c)(3) nonprofit organization. Units receive HUD project based rental assistance that enables tenants to occupy units at rents based on 30% of tenant income.

HUD Section 811 Program - federal program which provides direct capital assistance and operating of rental assistance to finance housing designed for occupancy by persons with disabilities who have income not exceeding 50% of Area Median Income. The program is limited to housing owned by 501(c)(3) nonprofit organizations or by limited partnerships where the sole general partner is a 510(c)(3) nonprofit organization.

HUD Section 236 Program - federal program which provides interest reduction payments for loans which finance housing targeted to households with income not exceeding 80% of area median income who pay rent equal to the greater of Basic Rent or 30 percent of their adjusted income. All rents are capped at a HUD approved market rent.

Income limits - maximum household income by county or Metropolitan Statistical Area, adjusted for household size and expressed as a percentage of the Area Median Income for the purpose of establishing an upper limit for eligibility for a specific housing program. Income limits for federal, state and local rental housing programs typically are established at 30%, 50%, 60% or 80% of AMI. HUD publishes income limits each year for 30% median. Very low income (50%), and low income (80%), for households with 1 through 8 people.

Low income - person or household with gross household income below 80% of Area Median Income adjusted for household size.

Low income housing tax credit - a program to generate equity for investment in affordable rental housing authorized pursuant to Section 42 of the Internal Revenue Code, as amended. The program requires that a certain percentage of units built be restricted for occupancy to households earning 60% or less of Area Median Income, and that the rents on those units be restricted accordingly.

Low rise building - a building with one to three stories.

Metropolitan Statistical Area (MSA) - a geographic entity defined by the federal Office of Management and Budget for use by federal statistical agencies, based on the concept of a core area with a large population nucleus, plus adjacent communities have a high degree of economic and social integration with that core. Qualification of an MSA requires the presence of a city with 50,000 or more inhabitants, or the presence of an Urbanized Area (UA) and a total population of at lease 100,000 (75,000 in New England). The county or counties containing the largest city and surrounding densely settled territory are central counties of the MSA. Additional outlying counties qualify to be included in the MSA by meeting certain other criteria of metropolitan character, such as a specified minimum population density or percentage of the population that is urban.

Mid-rise - a building with four to ten stories.

Moderate income - person or household with gross household income between 80 and 120 percent of area median income adjusted for household size.

Public Housing or Low Income Conventional Public Housing - HUD program administered by local (or regional) Housing Authorities which serves low- and very-low income households with rent based on the same formula used for HUD Section 8 assistance.

Qualified Census Tract (QCT) - any census tract (or equivalent geographic area defined by the Bureau of the Census) in which at least 50% of households have an income less than 60% of the area median income or where the poverty rate is at lease 25%. A project located in a QCT and receiving Low Income Housing Tax Credit may qualify for up to 130% of the eligible basis for the purpose of calculating the Tax Credit allocation.

Rural Development (RD) market rent - a monthly rent that can be charged for an apartment under a specific USDA-RD housing program, that reflects the agency's estimate of the rent required to operate the property, maintain debt service on an unsubsidized mortgage and provide an adequate return to the property owner. The rent is the maximum rent that a tenant can pay at an RD Property.

Rural Development (RD) Program (Formerly the Farmers Home Administration Section 515 Rural Rental Housing Program) - federal program which provides the low interest loans to finance housing which serves low- and moderate-income persons in rural areas who pay 30 percent of their adjusted income on rent or the basic rent, which is the higher (but not exceeding the market rent). The program may include property based rental assistance and interest reduction contracts to write down the interest on the loan to as low as one percent.

Single-family housing - a dwelling unit, either attached or detached, designed for use by one household and with the direct access to a street. It does not share heating facilities or other essential building facilities with any other dwelling.

State Data Center (SDC) - a state agency or university facility identified by the governor of each state to participate in the Census Bureau's cooperative network for the dissemination of the census data.

Tenant - one who rents real property from another.

Tenure - the distinction between owner-occupied and renter-occupied housing units.

Townhouse (or Row House) - single-family attached residence separated from another by party walls, usually on a narrow lot offering small front and back-yards; also called row house.

Very low income - person or household whose gross household income does not exceed 50% of Area Median Income adjusted for household size.

Zoning - classification and regulation of land by local governments according to use categories (zones); often also includes density designations.