John Wall and Associates Market Analysis

The Mark at Woodford Family Tax Credit (Sec. 42) Apartments

Aiken, South Carolina Aiken County

Prepared For: Mark at Woodford SC LLC

May 2021

PCN: 21-065



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1 Foreword

1.1 Qualifications Statement

John Wall and Associates specializes in market analysis, data mapping, and analysis of troubled properties. The firm began in 1983 concentrating on work in the Southeastern United States. In 1990, the office expanded its work to the entire United States.

John Wall and Associates has done over 2,600 market analyses, the majority of these being for apartment projects (both conventional and affordable). However, the firm is equipped for, and has done many other types of real estate market analyses, data mapping, troubled property analysis, shopping center master plans, industrial park master plans, housing and demographic studies, land planning projects, site analysis, location analysis and GIS projects. Clients include private developers, government officials, syndicators and lending institutions.

John Wall and Associates is a charter member of the National Council of Housing Market Analysts (NCHMA). All market analysts in our office have successfully passed the NCHMA peer review process and possess their HUD MAP certificates.

Bob Rogers has a Bachelor of Science degree in Business from Penn State University, and a Master of Business Administration from the University of Tennessee. He has been a market analyst with John Wall and Associates since 1992. He has served as Vice Chair and Co-Chair of the NCHMA Standards Committee (from 2004 to 2010). As Co-Chair, he led the revision of the NCHMA market study model content and market study terms. He was lead author for **NCHMA's** "Selecting Comparable Properties" best practices paper and also NCHMA's "Field Work" white paper. In 2007, he wrote "Ten Things Developers Should Know About Market Studies" for Affordable Housing Finance Magazine. In 2014 Mr. Rogers authored the draft "Senior **NCHMA** paper Housing Options".

Joe Burriss has a Bachelor of Science degree in Marketing from Clemson University, and has been a market analyst with John Wall and Associates since 1999. He has successfully completed the National Council of Housing Market Analysts (NCHMA) peer review process, and has served as a member of the council's membership committee. In addition to performing market analysis, Mr. Burriss maintains many of the firm's client relationships and is responsible for business development.

1.2 Release of Information

This report shall not be released by John Wall and Associates to persons other than the client and his/her designates for a period of at least sixty (60) days. Other arrangements can be made upon the client's request.

1.3 Truth and Accuracy

It is hereby attested to that the information contained in this report is true and accurate. The report can be relied upon as a true assessment of the low income housing rental market. However, no assumption of liability is being made or implied.

1.4 Identity of Interest

The market analyst will receive no fees contingent upon approval of the project by any agency or lending institution, before or after the fact, and the market analyst will have no interest in the housing project.

1.5 Certifications

1.5.1 Certification of Physical Inspection

I affirm that I, or an individual employed by my company, have made a physical inspection of the market area and that information has been used in the full assessment of the need and demand for new rental units.

1.5.2 Required Statement

The statement below is required precisely as worded by some clients. It is, in part, repetitious of some of the other statements in this section, which are required by other clients *exactly* as *they* are worded.

I affirm that I, or an individual employed by my company, have made a physical inspection of the market area, and the information derived from that inspection has been used in the full study of the need and demand for new rental units.

To the best of my knowledge: the market can support the project to the extent shown in the study; the study was written according to The Agency's *Market Study Guide*; the information is accurate; and the report can be relied upon by The

Agency to present a true assessment of the low-income rental housing market. I understand that any misrepresentation of this statement may result in the denial of further participation in The Agency's rental housing programs. I affirm that I have no interest in the project. I have no relationship with the ownership entity that has not been disclosed to The accordance with Agency in the certifications in the Proposal for Market Studies. My compensation is not contingent on this project being funded.

1.5.3 NCHMA Member Certification

This market study has been prepared by John Wall and Associates, 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 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.

John Wall and Associates is duly qualified and experienced in providing market analysis for Affordable Housing. The company's principals participate in the National Council of Housing Market Analysts (NCHMA) educational and information sharing programs to highest maintain the professional standards and state-of-the-art knowledge. John Wall and Associates is an independent market analyst. No principal or employee of John Wall and Associates has any financial interest whatsoever in the development for which this analysis has been undertaken.

(Note: Information on the National Council of Housing Market Analysts may be obtained by calling

202-939-1750, or by visiting www.housingonline.com)

Submitted and attested to by:

Joe Burriss, Principal <u>5-19-21</u> Date

Bob Rogers, Principal <u>5-19-21</u> Date

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Introduction 3

3.1 Purpose

The purpose of this report is to analyze the apartment market for a specific site in Aiken, South Carolina.

3.2 **Scope of Work**

Considered in this report are market depth, bedroom mix, rental rates, unit size, and amenities. These items are investigated principally through a field survey conducted by John Wall and Associates. Unless otherwise noted, all charts and statistics are the result of this survey.

In general, only complexes of 30 units or more built since 1980 are considered in the field survey. Older or smaller projects are sometimes surveyed when it helps the analysis. Projects with rent subsidized units are included, if relevant, and noted.

3.3 Methodology

Three separate approaches to the analysis are used in this report; each is a check on the other. By using three generally accepted approaches, reasonable conclusions can be drawn. The three approaches used are:

- Statistical (1)
- (2)Like-Kind Comparison
- (3) Interviews

Regional Locator Map

The Statistical approach uses Census data and local statistics; 2010 is used as a base year. The population that would qualify for the proposed units is obtained from these figures.

The Like-Kind Comparison approach collects data on projects similar in nature to that which is being proposed and analyzes how they are doing. This approach assesses their strong points, as well as weak points, and compares them with the subject.

The last section, Interviews, assesses key individuals' special knowledge about the market area. While certainly subjective and limited in perspective, their collective knowledge, gathered and assessed, can offer valuable information.

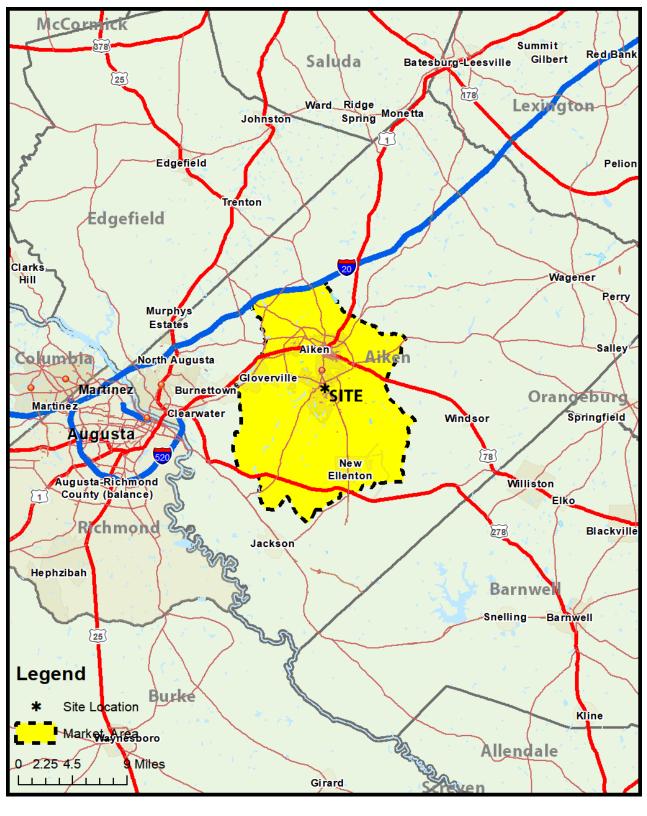
Taken individually, these three approaches give a somewhat restricted view of the market. However, by examining them together, knowledge sufficient to draw reasonable conclusions can be achieved.

Limitations 3.4

This market study was written according to the Client's Market Study Guide. To the extent this guide differs from the NCHMA Standard Definitions of Key Terms or Model Content Standards, the client's guide has prevailed.



Area Locator Map



4 Executive Summary

The projected completion date of the proposed project is on or before 12/31/2023.

The market area consists of Census tracts 203.02, 204 (19%), 209.02 (46%), 211.01, 211.02, 212.01, 212.02, 212.03, 213, 214, 215, 216.01, 216.02, 220.01, and 220.02 in Aiken County.

The proposed project consists of 90 units of new construction.

The proposed project is for family households with incomes at 20%, 40% and 60% of AMI. Net rents range from \$115 to \$780.

4.1 Demand

Table 1—Demand

	20% AMI: \$8,330 to \$10,370	40% AMI: \$20,300 to \$28,760	60% AMI: \$29,900 to \$43,140	Overall Tax Credit: \$8,330 to \$43,140
New Housing Units Required	7	32	38	76
Rent Overburden Households	173	656	479	1,308
Substandard Units	11	53	63	127
Demand	191	741	580	1,511
Less New Supply	0	0	38	38
Net Demand	191	741	542	1,473

4.1.1 Market Bedroom Mix

The following bedroom mix will keep the market in balance over the long term. Diversity among projects is necessary for a healthy market.

Table 2—Market Bedroom Mix

30%
50%
20%
0%
100%

4.1.2Absorption

Given reasonable marketing and management, the project should be able to rent up to 93% occupancy within 6 months - a few months longer if the project is completed in November, December, or January. The absorption rate determination considers such factors as the overall estimate of new household growth, the available supply of competitive units, observed trends in absorption of comparable units, and the availability of subsidies and rent specials. The absorption period is considered to start as soon as the first units are released for occupancy. With advance marketing and preleasing, the absorption period could be less.

4.2 **Capture Rate**

20% AMI: \$8,330 to \$10,370				Capture
	Demand	%	Proposal	Rate
1-Bedroom	57	30%	9	15.8%
2-Bedrooms	96	50%	0	0.0%
3-Bedrooms	38	20%	0	0.0%
4 or More Bedrooms	0	0%	0	_
Total	191	100%	9	4.7%
40% AMI: \$20,300 to \$28,760				Capture
	Demand	%	Proposal	Rate
1-Bedroom	222	30%	0	0.0%
2-Bedrooms	371	50%	6	1.6%
3-Bedrooms	148	20%	3	2.0%
4 or More Bedrooms	0	0%	0	-
Total	741	100%	9	1.2%
60% AMI: \$29,900 to \$43,140				Capture
	Demand	%	Proposal	Rate
1-Bedroom	163	30%	0	0.0%
2-Bedrooms	271	50%	42	15.5%
3-Bedrooms	108	20%	30	27.8%
4 or More Bedrooms	0	0%	0	_
Total	542	100%	72	13.3%
Overall Tax Credit: \$8,330 to \$43,140				Capture
	Demand	%	Proposal	Rate
1-Bedroom	442	30%	- 9	2.0%
2-Bedrooms	737	50%	48	6.5%
3-Bedrooms	295	20%	33	11.2%
4 or More Bedrooms	0	0%	0	_
Total	1,473	100%	90	6.1%

* Numbers may not add due to rounding.

The capture rate is not intended to be used in isolation. A low capture rate does not guarantee a successful project, nor does a high capture rate assure failure; the capture rate should be considered in the context of all the other indicators presented in the study. It is one of many factors considered in reaching a conclusion.

4.3 NCHMA Capture Rate

NCHMA defines capture rate as:

The percentage of age, size, and income qualified renter households in the primary market area that the property must capture 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. 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 penetration rate for rate for entire market area.

Table 4—NCHMA Capture Rate

	Income Qualified Renter		Capture
	Households	Proposal	Rate
20% AMI: \$8,330 to \$10,370	262	9	3.4%
40% AMI: \$20,300 to \$28,760	1,235	9	0.7%
60% AMI: \$29,900 to \$43,140	1,477	72	4.9%
Overall Tax Credit: \$8,330 to \$43,140	2,975	90	3.0%

4.4 Conclusions

- 4.4.1 *Summary of Findings*
 - The site appears suitable for the project. It is flat and wooded.
 - The **neighborhood** is compatible with the project. It is a mix of retail, commercial, and residential.
 - The **location** is suitable to the project. It is convenient to goods and services.
 - The **population and household growth** in the market area is good. The market area will grow by 827 households from 2020 to 2023.
 - The **economy** had been growing prior to recent disruptions from Covid-19. The county lost 4,102 jobs in April 2020, but has gained 5,371 (net) jobs since then.
 - The calculated **demand** for the project is strong. Overall demand is 1,473.
 - The **capture rates** for the project are low. The overall LIHTC capture rate is 6.1%.
 - The **most comparable** apartments are Dupont Landing, Glen Arbor, Meadow Brook Acres, Old South Terrace, and Palmetto Crossing.
 - Total **vacancy rates** of the most comparable projects are all 0.0%.
 - The average LIHTC vacancy rate for units surveyed without PBRA is 0.0%.

- The overall **vacancy rate** in the market for units surveyed without PBRA is 0.8%.
- There are no **concessions** in the apartments surveyed.
- The net **rents**, given prevailing rents, vacancy rates, and concessions in the market area, are low compared to the market as a whole, but the subject will have the highest 60% LIHTC rents for each bedroom size proposed; the 20% and 40% rents will be the lowest.
- The proposed **bedroom mix** is reasonable for the market (there are no vacant LIHTC units of any size).
- The **unit sizes** are appropriate for the project.
- The subject's **amenities** are good and comparable or superior to similarly priced apartments in the market area.
- The subject's **value** for the 60% units should be perceived as good when compared to the conventional units. For the 20% and 40% units, the value should be perceived as excellent.
- The subject's **affordability** is good from a programmatic gross rent standpoint. The 20% units are \$16 below maximum allowable levels, the 40% units are \$30 and \$33 below, and the 60% units are \$61 and \$72 below.
- Of those **interviewed**, opinions were split as to how the successful the subject would be; one manager felt it would do well, while another manager felt the 60% AMI rents should be lowered.
- The proposal would have no long term **impact** on existing LIHTC projects.
- 4.4.2 Recommendations

None

4.4.3 Notes

None

- 4.4.3.1 Strengths
 - Convenient location
 - Hard market (no vacant LIHTC units)
 - One bedroom units (there are no one bedroom LIHTC units in the market)
 - 20% and 40% units will have the lowest rents in the market
 - Strong calculated demand

• Ability to fill units from the waiting list of sister property (Woodford Trace)

4.4.3.2 Weaknesses

Low traffic road, but the adjacent LIHTC apartments leased up in about two months

4.4.4 Conclusion

In the analyst's professional opinion, the project will be successful as proposed.

5 **SC Housing Exhibit S-2**

	20	21 Exhibit S	-2 SCSHFDA I	Primary Market <i>i</i>	Area Analysi	s Summary:		
Development Name: The Market At Woodford Total of # Units: 90								
Address: <u>924 Dougherty Road</u> # of LIHTC Units: <u>90</u>								
PMA Boundary:		See	map					
Development Typ	Development Type: X Family Older Persons Farthest Boundary Distance to Subject: <u>11</u> Miles						_Miles	
		Re	ntal Housing	Stock (found on	page 61)			
Туре				# of Properties	Total Units	Vacant Units	Average Occu	pancy
All Rental Housing 20 2,066 16 99.2%								
Market-Rate Hous	ina			14	1,822	16	99.1%	

in a line i ha da ling	61.61	100.00007 - 00- 50	N . N	CONDUCT ON DATE:
Assisted/Subsidized Housing not to include LIHTC	2	2	_	
LIHTC (All that are stabilized)*	6	244	0	100%
Stabilized Comparables**	6	244	0	100%
Non Stabilized Comparables	1	48	—	_

* Stabilized occupancy of at least 93% (Excludes projects still in initial lease up). ** Comparables - comparable to the subject and those that compete at nearly the same rent levels and tenant profile, such as age, family and income.

Subject Development				HUD Area FMR			Highest Unadjusted Comparable Rent		
Units	Bedrooms	Baths	Size (SF)	Proposed Tenant Rent	Per Unit	Per SF	Advantage (%)	Per Unit	Per SF
9	1	1	765	115	\$708	\$0.94	83.8%	\$995	\$1.01
6	2	2	995	420	\$815	\$0.91	48.5%	\$1,075	\$0.94
3	3	2	1,198	460	\$1,108	\$1.01	58.5%	\$1,295	\$1.05
42	2	2	995	700	\$815	\$0.91	14.1%	\$1,075	\$0.94
30	3	2	1,198	780	\$1,108	\$1.01	29.6%	\$1,295	\$1.05
Gross Potential Rent Monthly* \$57,735				\$82,056		29.6%			

*Market Advantage is calculated using the following formula: Gross HUD FMR (minus) Net Proposed Tenant Rent (divided by) Gross HUD FMR. The calculation should be expressed as a percentage and rounded to two decimal points. The Rent Calculation Excel Worksheet must be provided with the Exhibit S-2 form.

Demographic Data (found on page 35, 36, 51)						
	20 ⁻	12	202	20	20	23
Renter Households	8,592		9,355		9,593	
Income-Qualified Renter HHs (LIHTC)	2,750		2,944		\$3,070	
Income-Qualified Renter HHs (MR)	z <u></u>					

Targeted Income-	Qualified	Renter Ho	usehold Dema	nd (found on	page 9)	
Type of Demand	50%	60%	Market-rate	20 %	40%	Overall
Renter Household Growth		38		7	32	76
Existing Households (Overburdened)		479		173	656	1,308
Existing Households (Substandard)		63		11	53	127
Homeowner conversion (Seniors)						
Less Comparable/Competitive Supply		38		0	0	38
Net Income-qualified Renters HHs		542		191	741	1,473
	Capt	ure Rates	(found on page	≘ 10)		
Targeted Population	50%	60%	Market-rate	20%	40%	Overall
Capture Rate		13.3%		4.7%	1.2%	6.1%
	Absorp	otion Rate	(found on page	∋ 10)	·	
Absorption Period_6_months.						

I affirm that I have made a physical inspection of the market and surrounding area and the information obtained in the field has been used to determine the need and demand for LIHTC units. I understand that any misrepresentation of this statement may result in the denial of further participation in the South Carolina State Housing Finance & Development Authority's programs. I also affirm that I have no financial interest in the project or current business relationship with the ownership entity and my compensation is not contingent on this project being funded. This report was written according to the SCSHFDA's market study requirements. The information included is accurate and can be relied upon by SCSHFDA to present a true assessment of the low income housing rental market.

Market Analyst Author: Bob Rogers	Company:	John Wall and Associates
2		

Signature: Bulkey Date: 5-18-21

5.1 2021 S-2 Rent Calculation Worksheet

		Proposed	Net			Tax Credit
	Bedroom	Tenant	Proposed	Gross	Gross HUD	Gross Rent
# Units	Туре	Paid Rent	Tenant Rent	HUD FMR	FMR Total	Advantage
	0 BR		\$0		\$0	
	0 BR		\$0		\$0	
	0 BR		\$0		\$0	
9	1 BR	\$115	\$1,035	\$708	\$6,372	
	1 BR		\$0		\$0	
	1 BR		\$0		\$0	
6	2 BR	\$420	\$2,520	\$815	\$4,890	
42	2 BR	\$700	\$29,400	\$815	\$34,230	
	2 BR		\$0		\$0	
3	3 BR	\$460	\$1,380	\$1,108	\$3,324	
30	3 BR	\$780	\$23,400	\$1,108	\$33,240	
	3 BR		\$0		\$0	
	4 BR		\$0		\$0	
	4 BR		\$0		\$0	
	4 BR		\$0		\$0	
Totals	90		\$57,735		\$82,056	29.64%

The FY 2021 Augusta-Richmond County, GA-SC HUD Metro FMR Area FMRs for All Bedroom Sizes Final FY 2021 & Final FY 2020 FMRs By Unit Bedrooms Year Efficiency One-Bedroom Two-Bedroom Three-Bedroom Four-Bedroom FY 2021 FMR \$636 \$708 \$815 \$1,108 \$1,411 FY 2020 FMR \$689 \$722 \$848 \$1,156 \$1,489

6 **Project Description**

The project description is provided by the developer.

6.1 Development Location

The site is on the south side of Aiken, South Carolina. It is located on Neilson Street (with a Dougherty Street address).

6.2 Construction Type

New construction

6.3 Occupancy

The proposal is for occupancy by family households.

6.4 Target Income Group

Low income

6.5 Special Population

None

6.6 Structure Type

Garden; the subject has one community and four residential buildings; the residential buildings have three floors

Floor plans and elevations were not available at the time the study was conducted.

6.7 Unit Sizes, Rents and Targeting

Table 5—Unit Sizes, Rents, and Targeting

		,	,	0	0			
			Number	Square	Net	Utility	Gross	Target
AMI	Bedrooms	Baths	of Units	Feet	Rent	Allow.	Rent	Population
20%	1	1	9	765	115	128	243	Tax Credit
40%	2	2	6	995	420	172	592	Tax Credit
40%	3	2	3	1,198	460	226	686	Tax Credit
60%	2	2	42	995	700	172	872	Tax Credit
60%	3	2	30	1,198	780	226	1006	Tax Credit
	Total Units		90					
	Tax Credit Units		90					
	PBRA Units		0					
	Mkt. Rate Units		0					

These *pro forma* rents will be evaluated in terms of the market in the Supply section of the study.

6.8 Development Amenities

Laundry room, clubhouse/community center, and fitness center

6.9 Unit Amenities

Refrigerator, range/oven, microwave, dishwasher, garbage disposal, washer/dryer connections, ceiling fan, HVAC, blinds, and cable pre-wired

6.10 Utilities Included

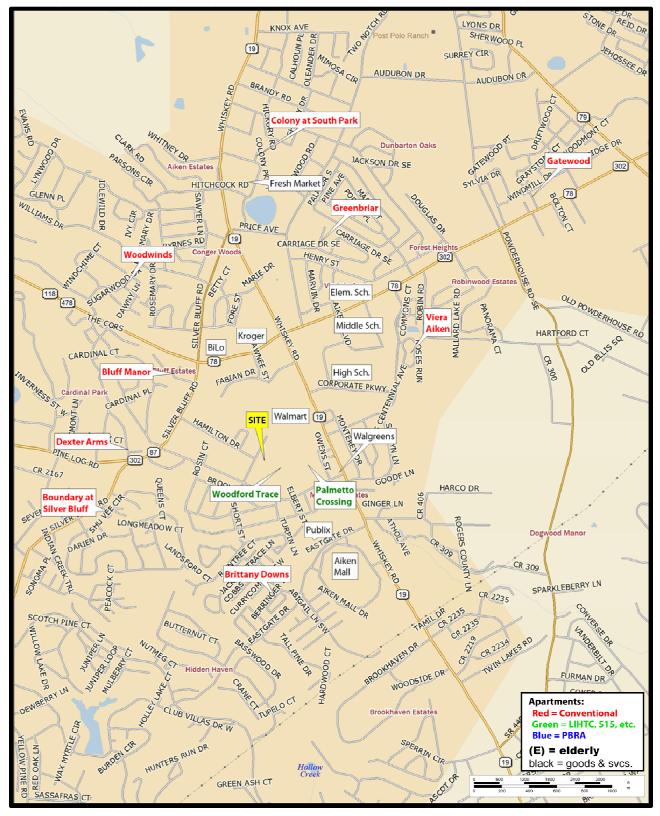
Trash

6.11 **Projected Certificate of Occupancy Date**

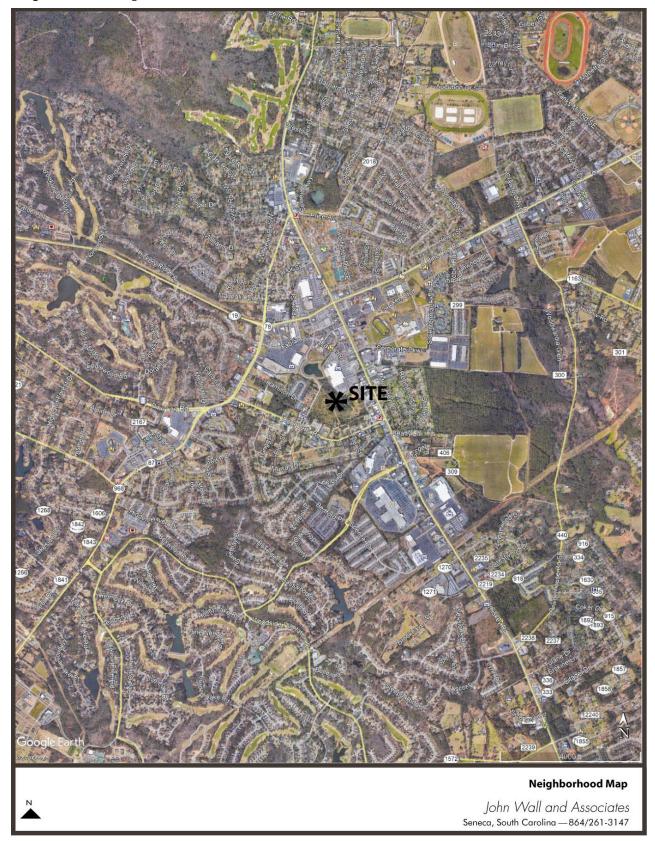
It is anticipated that the subject will have its final certificates of occupancy on or before 12/31/2023.

7 Site Evaluation

Site Location Map



Neighborhood Map



7.1 Date of Site Visit

Bob Rogers visited the site on April 29, 2021.

7.2 Description of Site and Adjacent Parcels

In addition to the following narrative, a visual description of the site and the adjacent parcels is provided in the maps on the preceding pages and the photographs on the following pages.

7.3 Visibility and Curb Appeal

The site has good visibility from Neilson Street. Curb appeal will be good when the project is complete.

7.4 Ingress and Egress

Access to the site is from Neilson Street, and there are no problems with ingress and egress.

7.5 Physical Conditions

The site is flat and wooded.

7.6 Adjacent Land Uses and Conditions

- N: Walmart
- E: LIHTC apartments
- S: Single family homes and businesses
- W: Single family homes

7.7 Views

There are no views out from the site that could be considered negative.

7.8 Neighborhood

The area around the site is a mix of commercial and residential. There are a number of big box stores nearby. Many small businesses in the area are in buildings that were formerly single family homes. The area is a shopping destination for the larger area.

- N: Downtown Aiken is about three miles to the north.
- E: East of the site, it quickly becomes rural.
- S: South of the site are a number of relatively recent subdivisions.

W: West of the site is primarily residential subdivisions.

7.9 Shopping, Goods, and Services

The site is well located to shopping, goods, services, and amenities. The site is adjacent to Walmart. There is a Publix within ½ mile, and both Kroger and

Bi-Lo are within ³/₄ of a mile. Aiken Mall is within a mile, and there are numerous and varied businesses all around the site.

7.10 Employment Opportunities

There are a wide variety of businesses employing a large number of people near the site. The largest sector in the market area economy is "Educational services, and health care and social assistance" (22.9%) while the greatest number of people are employed in the "Management, professional, and related occupations" (35.2%).

7.11 Transportation

The site is on a neighborhood road with easy access to Whiskey Road, which connects to downtown.

The Best Friend Express circulates throughout Aiken and North Augusta every 2 hours and offers transfers to the Augusta Transit System. The site is on Aiken Express – Red Route. A route map and schedule are in the transportation appendix. Fares range from \$1.00 for seniors and persons with disabilities to \$1.50 for students and \$2.00 for adults.

7.12 Observed Visible Environmental or Other Concerns

There were no environmental or other concerns observed.

7.13 Crime

According to the FBI, in 2019 the following crimes were reported to police:

	City	County
Population:	30,922	_
Violent Crime	178	549
Murder	4	7
Rape	23	74
Robbery	32	44
Assault	119	424
Property Crime	1,499	2,639
Burglary	162	700
Larceny	1,239	1,574
Motor Vehicle Theft	98	365
Arson	6	7
	-	

Table 6—Crimes Reported to Police

Source: 2019 Crime in the United States

https://ucr.fbi.gov/crime-in-the-u.s/2019/crime-in-the-u.s.-2019/topic-pages/tables/table-8/table-8.xls/view https://ucr.fbi.gov/crime-in-the-u.s/2019/crime-in-the-u.s.-2019/topic-pages/tables/table-10/table-10.xls/view

A crime map is in the appendix. The site does not appear to be in a problematic area.

7.14 Conclusion

The site is well suited for the proposed development.



Site and Neighborhood Photos and Adjacent Land Uses Map

7.15 Site and Neighborhood Photos



Photo 1—Looking north on Neilson Road. The site is on the right.



Photo 2 - looking north on Neilson Road; the site is on the right



Photo 3 - a home on Neilson Road near the site



Photo 4 - looking south on Neilson Road; the site is on the left



Photo 5 - looking north on Neilson Road away from the site



Photo 6 - the Walmart Supercenter adjacent to the site



Photo 7 - the corner of Neilson Road and Dougherty Road near the site



Photo 8 - small business on Dougherty Road



Photo 9 - doctors office on Dougherty Road



Photo 10 - Woodford Trace under construction; the site is in the distance



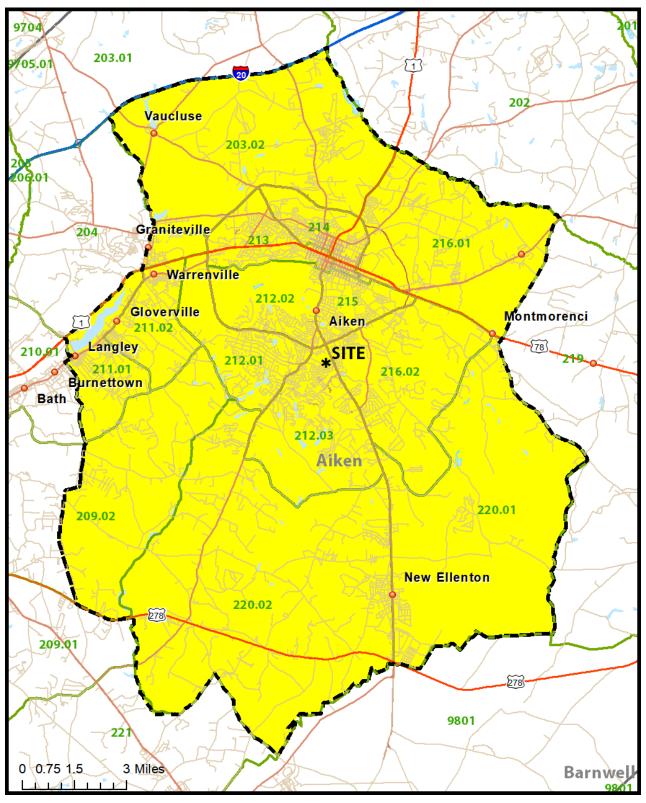
Photo 11 - Woodford Trace under construction; the site is in the woods to the left



Photo 12 - Palmetto Crossing, adjacent to the site

8 Market Area

Market Area Map



8.1 Market Area Determination

The market area is the community where the project will be located and only those outlying rural areas that will be significantly impacted by the project, generally excluding other significant established communities. The market area is considered to be the area from which most of the prospective tenants will be drawn. Some people will move into the market area from nearby towns, while others will move away. These households are accounted for in the "Household Trends" section. The border of the market area is based on travel time, commuting patterns, the gravity model, physical boundaries, and the distribution of renters in the area. The analyst visits the area before the market area definition is finalized.

Housing alternatives and local perspective will be presented in the Development Comparisons section of this report.

8.2 Driving Times and Place of Work

Commuter time to work is shown below:

Table 7—Workers' Travel Time to Work for the Market Area (Time in Minutes)

	State	%	County	%	Market Area	%	City	%
Total:	2,163,285		67,667		30,602		12,228	
Less than 5 minutes	64,328	3.0%	1,555	2.3%	816	2.7%	307	2.5%
5 to 9 minutes	189,273	8.7%	4,748	7.0%	2,692	8.8%	1,473	12.0%
10 to 14 minutes	296,132	13.7%	9,737	14.4%	5,190	17.0%	2,118	17.3%
15 to 19 minutes	365,805	16.9%	11,230	16.6%	5,439	17.8%	2,110	17.3%
20 to 24 minutes	339,709	15.7%	10,161	15.0%	3,707	12.1%	1,349	11.0%
25 to 29 minutes	146,798	6.8%	5,336	7.9%	1,929	6.3%	369	3.0%
30 to 34 minutes	314,713	14.5%	10,515	15.5%	4,932	16.1%	1,890	15.5%
35 to 39 minutes	71,752	3.3%	2,470	3.7%	1,208	3.9%	756	6.2%
40 to 44 minutes	72,178	3.3%	2,411	3.6%	1,095	3.6%	481	3.9%
45 to 59 minutes	168,836	7.8%	5,395	8.0%	1,962	6.4%	761	6.2%
60 to 89 minutes	92,114	4.3%	3,268	4.8%	1,302	4.3%	437	3.6%
90 or more minutes	41,647	1.9%	841	1.2%	330	1.1%	177	1.4%

Source: 2019-5yr ACS (Census)

8.3 Market Area Definition

The market area for this report has been defined as Census tracts 203.02, 204 (19%), 209.02 (46%), 211.01, 211.02, 212.01, 212.02, 212.03, 213, 214, 215, 216.01, 216.02, 220.01, and 220.02 in Aiken County (2010 Census). The market area is defined in terms of standard US Census geography so it will be possible to obtain accurate, verifiable information about it. The Market Area Map highlights this area.

8.3.1 Market Area Boundaries

- N: I-20-8.5 miles
- E: Highway 77—6 miles
- S: Highway 278—9 miles
- W: Pine Log Road—6.5 miles

8.3.2 Secondary Market Area

The secondary market area for this report has been defined as Aiken County. Demand will neither be calculated for, nor derived from, the secondary market area.

9 Demographic Analysis

9.1 Population

9.1.1 Population Trends

The following table shows the population in the state, county, market area, and city for several years that the Census Bureau provides data.

	L .			
Year	State	County	Market Area	City
2008	4,511,428	156,670	72,993	28,807
2009	4,575,864	158,253	73,637	29,107
2010	4,630,351	160,169	73,812	29,494
2011	4,679,602	161,710	74,431	29,825
2012	4,727,273	162,991	76,296	29,980
2013	4,777,576	163,908	76,006	30,183
2014	4,834,605	165,146	76,413	30,403
2015	4,893,444	165,707	77,439	30,277
2016	4,955,925	166,926	78,498	30,464
2017	5,020,806	168,301	78,063	30,671
	1 2 2 4 2 5	100 (0)		

Table 8—Population Trends

Sources: 2010 through 2019 5yr ACS (Census)

9.1.2 Age

Population is shown below for several age categories. The percent figures are presented in such a way as to easily compare the market area to the state, which is a "norm." This will point out any peculiarities in the market area.

Table	9—F	Persons	by	Age
-------	-----	---------	----	-----

			,					
	State	%	County	%	Market Area	%	City	%
Total	4,625,364		160,099		74,207		29,524	
Under 20	1,224,425	26.5%	41,264	25.8%	17,861	24.1%	6,819	23.1%
20 to 34	924,550	20.0%	29,404	18.4%	13,177	17.8%	5,088	17.2%
35 to 54	1,260,720	27.3%	43,404	27.1%	19,252	25.9%	6,776	23.0%
55 to 61	418,651	9.1%	15,466	9.7%	7,519	10.1%	3,038	10.3%
62 to 64	165,144	3.6%	5,942	3.7%	3,137	4.2%	1,332	4.5%
65 plus	631,874	13.7%	24,619	15.4%	13,257	17.9%	6,471	21.9%
55 plus	1,215,669	26.3%	46,027	28.7%	23,913	32.2%	10,841	36.7%
62 plus	797,018	17.2%	30,561	19.1%	16,394	22.1%	7,803	26.4%

Source: 2010 Census

9.1.3 Race and Hispanic Origin

The racial composition of the market area does not factor into the demand for units; the information below is provided for reference.

Note that "Hispanic" is not a racial category. "White," "Black," and "Other" represent 100% of the population. Some people in each of those categories also consider themselves "Hispanic." The percent figures allow for a comparison between the state ("norm") and the market area.

	-	U						
	State	%	County	%	Market Area	%	City	%
Total	4,625,364		160,099		74,207		29,524	
Not Hispanic or Latino	4,389,682	94.9%	152,275	95.1%	71,543	96.4%	28,756	97.4%
White	2,962,740	64.1%	108,566	67.8%	49,895	67.2%	19,324	65.5%
Black or African American	1,279,998	27.7%	39,043	24.4%	19,295	26.0%	8,340	28.2%
American Indian	16,614	0.4%	589	0.4%	278	0.4%	98	0.3%
Asian	58,307	1.3%	1,318	0.8%	863	1.2%	564	1.9%
Native Hawaiian	2,113	0.0%	52	0.0%	30	0.0%	21	0.1%
Some Other Race	5,714	0.1%	199	0.1%	85	0.1%	33	0.1%
Two or More Races	64,196	1.4%	2,508	1.6%	1,098	1.5%	376	1.3%
Hispanic or Latino	235,682	5.1%	7,824	4.9%	2,664	3.6%	768	2.6%
White	97,260	2.1%	2,891	1.8%	1,216	1.6%	405	1.4%
Black or African American	10,686	0.2%	311	0.2%	143	0.2%	61	0.2%
American Indian	2,910	0.1%	93	0.1%	37	0.0%	9	0.0%
Asian	744	0.0%	11	0.0%	6	0.0%	3	0.0%
Native Hawaiian	593	0.0%	9	0.0%	1	0.0%	0	0.0%
Some Other Race	107,750	2.3%	3,927	2.5%	1,028	1.4%	226	0.8%
Two or More Races	15,739	0.3%	582	0.4%	233	0.3%	64	0.2%

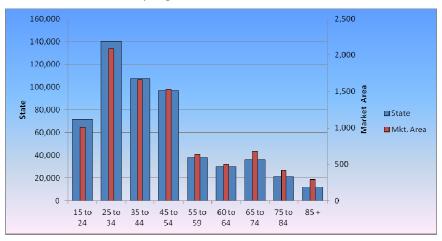
Table 10—Race and Hispanic Origin

Source: 2010 Census

Note that the "Native Hawaiian" category above also includes "Other Pacific Islander" and the "American Indian" category also includes "Alaska Native."

9.2 Households

Renter Households by Age of Householder



Source: 2010 Census

The graph above shows the relative distribution of households by age in the market area as compared to the state.

9.2.1 Household Trends

The following table shows the number of households in the state, county, market area, and city for several years that the Census Bureau provides data.

Year	State	County	Market Area	City
2008	1,741,994	62,072	29,494	12,491
2009	1,758,732	63,414	30,372	12,476
2010	1,768,255	63,245	29,824	12,137
2011	1,780,251	63,388	30,062	12,304
2012	1,795,715	63,609	30,352	12,374
2013	1,815,094	63,706	30,147	12,414
2014	1,839,041	64,455	30,375	12,574
2015	1,839,041	65,703	31,357	13,056
2016	1839041	66710	32078	13211
2017	1839041	67598	31684	12923

Table 11—Household Trends

Sources: 2010, 2011, 2012, 2013, 2014, 2015 and 2016 5yr ACS (Census)

9.2.2 Household Tenure

The table below shows how many units are occupied by owners and by renters. The percent of the households in the market area that are occupied by renters will be used later in determining the demand for new rental housing.

Table 12—Occupied Housing Units by Tenure

	State	%	County	%	Market Area	%	City	%
Households	1,801,181	—	64,253	_	30,584	—	12,773	_
Owner	1,248,805	69.3%	46,956	73.1%	21,778	71.2%	8,428	66.0%
Renter	552,376	30.7%	17,297	26.9%	8,806	28.8%	4,345	34.0%

Source: 2010 Census

From the table above, it can be seen that 28.8% of the households in the market area rent. This percentage will be used later in the report to calculate the number of general occupancy units necessary to accommodate household growth.

9.2.3 Projections

Population projections are based on the average trend from the most recent Census data. First the percent change in population is calculated for each pair of years.

Table 13—Populat	ion
------------------	-----

ACS Year	Market Area	Change	Percent Change
2010	72,993	_	_
2011	73,637	644	0.9%
2012	73,812	175	0.2%
2013	74,431	619	0.8%
2014	76,296	1,865	2.5%
2015	76,006	-290	-0.4%
2016	76,413	407	0.5%
2017	77,439	1,026	1.3%
2018	78,498	1,059	1.4%
2019	78,063	-435	-0.6%

Sources: 2010 through 2019 5yr ACS (Census)

As seen in the table above, the percent change ranges from -0.6% to 2.5%. Excluding the highest and lowest observed values, the average is 0.7%. This value will be used to project future changes.

Household projections are based on the average trend from the most recent Census data. First the percent change in population is calculated for each pair of years.

Table	14—H	ouseholds	
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ACS Year	Market Area	Change	Percent Change	
2010	29,494	_	_	
2011	30,372	878	3.0%	
2012	29,824	-548	-1.8%	
2013	30,062	238	0.8%	
2014	30,352	290	1.0%	
2015	30,147	-205	-0.7%	
2016	30,375	228	0.8%	
2017	31,357	982	3.2%	
2018	32,078	721	2.3%	
2019	31,684	-394	-1.2%	

Sources: 2010 through 2019 5yr ACS (Census)

As seen in the table above, the percent change ranges from -1.8% to 3.2%. Excluding the highest and lowest observed values, the average is 0.8%. This value will be used to project future changes.

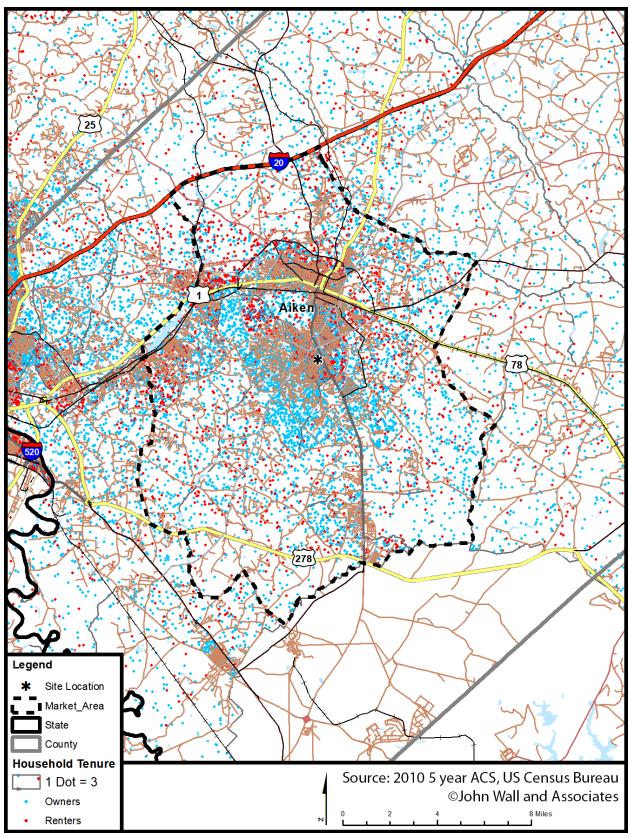
The average percent change figures calculated above are used to generate the projections that follow.

Table 15—Pop	ulation and	Household	Projections
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Projections	Population	Annual Change	Households	Annual Change
2020	79,688	1,131	32,491	713
2021	80,237	549	32,764	273
2022	80,790	553	33,040	276
2023	81,347	557	33,318	278
2020 to 2023	1,659	553	827	276

Source: John Wall and Associates from figures above

Tenure Map



9.2.4 Household Size

Household size is another characteristic that needs to be examined. The household size of those presently renting can be used as a strong indicator of the bedroom mix required. Renters and owners have been shown separately in the tables below because the make-up of owner-occupied units is significantly different from that of renters. A comparison of the percent figures for the market area and the state ("norm") is often of interest.

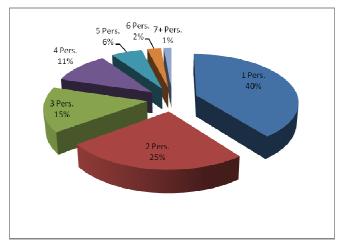
	State		County		Market Area		City	
Owner occupied:	1,248,805	_	46,956	_	21,778	_	8,428	_
1-person	289,689	23.2%	10,987	23.4%	5,213	23.9%	2,259	26.8%
2-person	477,169	38.2%	18,559	39.5%	9,302	42.7%	3,881	46.0%
3-person	210,222	16.8%	7,770	16.5%	3,366	15.5%	1,083	12.9%
4-person	164,774	13.2%	5,840	12.4%	2,418	11.1%	755	9.0%
5-person	69,110	5.5%	2,458	5.2%	976	4.5%	301	3.6%
6-person	24,016	1.9%	881	1.9%	322	1.5%	101	1.2%
7-or-more	13,825	1.1%	461	1.0%	181	0.8%	48	0.6%
Renter occupied:	552,376	_	17,297	_	8,806	_	4,345	_
1-person	188,205	34.1%	6,319	36.5%	3,488	39.6%	1,919	44.2%
2-person	146,250	26.5%	4,329	25.0%	2,218	25.2%	1,097	25.2%
3-person	93,876	17.0%	2,833	16.4%	1,319	15.0%	610	14.0%
4-person	67,129	12.2%	2,006	11.6%	934	10.6%	389	9.0%
5-person	33,904	6.1%	1,091	6.3%	502	5.7%	196	4.5%
6-person	13,817	2.5%	453	2.6%	222	2.5%	85	2.0%
7-or-more	9,195	1.7%	266	1.5%	123	1.4%	49	1.1%

Table 16—Housing Units by Persons in Unit

Source: 2010 Census

The percent and number of large (5 or more persons) households in the market is an important fact to consider in projects with a significant number of 3 or 4 bedroom units. In such cases, this fact has been taken into account and is used to refine the analysis. It also helps to determine the upper income limit for the purpose of calculating demand. In the market area, 9.6% of the renter households are large, compared to 10.3% in the state.

Renter Persons Per Unit For The Market Area



9.2.5 Household Incomes

The table below shows the number of households (both renter and owner) that fall within various income ranges for the market area.

	State	%	County	%	Market Area	<u> </u>	City	%
		70		70		70		7
Total:	1,921,862		67,598		31,684		12,923	
Less than \$10,000	143,083	7.4%	4,837	7.2%	1,915	6.0%	773	6.09
\$10,000 to \$14,999	97,388	5.1%	3,726	5.5%	1,677	5.3%	590	4.6%
\$15,000 to \$19,999	98,220	5.1%	3,334	4.9%	1,545	4.9%	456	3.5%
\$20,000 to \$24,999	101,830	5.3%	3,924	5.8%	1,893	6.0%	755	5.89
\$25,000 to \$29,999	99,103	5.2%	3,875	5.7%	1,685	5.3%	706	5.5%
\$30,000 to \$34,999	102,683	5.3%	3,402	5.0%	1,561	4.9%	506	3.99
\$35,000 to \$39,999	91,602	4.8%	3,289	4.9%	1,330	4.2%	524	4.19
\$40,000 to \$44,999	89,060	4.6%	3,562	5.3%	1,968	6.2%	924	7.29
\$45,000 to \$49,999	83,794	4.4%	3,077	4.6%	1,571	5.0%	509	3.99
\$50,000 to \$59,999	154,988	8.1%	5,341	7.9%	2,462	7.8%	1,077	8.39
\$60,000 to \$74,999	194,827	10.1%	7,064	10.5%	3,238	10.2%	1,100	8.59
\$75,000 to \$99,999	239,986	12.5%	8,331	12.3%	3,949	12.5%	1,530	11.89
\$100,000 to \$124,999	153,293	8.0%	5,013	7.4%	2,477	7.8%	1,218	9.49
\$125,000 to \$149,999	91,323	4.8%	3,370	5.0%	1,640	5.2%	702	5.49
\$150,000 to \$199,999	91,944	4.8%	3,047	4.5%	1,491	4.7%	837	6.59
\$200,000 or more	88,738	4.6%	2,406	3.6%	1,281	4.0%	716	5.5%

Table 17-Number of Households in Various Income Ranges

Source: 2019-5yr ACS (Census)

10 Market Area Economy

The economy of the market area will have an impact on the need for apartment units.

	State	%	County	%	Market Area	%	City	%
Total	2,275,531		71,279		32,245		12,898	
Management, business, science, and arts occupations:	793,973	35%	24,726	35%	12,018	37%	5,692	44%
Management, business, and financial occupations:	314,728	14%	9,697	14%	4,617	14%	2,349	189
Management occupations	214,179	9%	6,916	10%	3,382	10%	1,710	139
Business and financial operations occupations	100,549	4%	2,781	4%	1,235	4%	639	59
Computer, engineering, and science occupations:	107,887	5%	4,529	6%	2,307	7%	889	79
Computer and mathematical occupations	47,492	2%	1,483	2%	702	2%	281	29
Architecture and engineering occupations	45,017	2%	2,112	3%	1,065	3%	429	39
Life, physical, and social science occupations	15,378	1%	934	1%	539	2%	179	19
Education, legal, community service, arts, and media								
occupations:	228,365	10%	6,334	9%	3,243	10%	1,722	139
Community and social service occupations	41,246	2%	1,216	2%	473	1%	284	29
Legal occupations	19,613	1%	372	1%	288	1%	173	19
Education, training, and library occupations	134,207	6%	3,844	5%	2,091	6%	1,065	89
Arts, design, entertainment, sports, and media								
occupations	33,299	1%	902	1%	390	1%	200	29
Healthcare practitioners and technical occupations:	142,993	6%	4,166	6%	1,850	6%	732	6
Health diagnosing and treating practitioners and			-					
other technical occupations	93,672	4%	2,644	4%	1,241	4%	588	5
Health technologists and technicians	49,321	2%	1,522	2%	610	2%	144	1
Service occupations:	402,999	18%	12,643	18%	6,028	19%	2,516	20
Healthcare support occupations	61,672	3%	2,023	3%	942	3%	474	4
Protective service occupations:	47,387	2%	1,692	2%	748	2%	243	2
Fire fighting and prevention, and other								
protective service workers including supervisors	25,032	1%	997	1%	399	1%	126	19
Law enforcement workers including supervisors	22,355	1%	695	1%	349	1%	117	19
Food preparation and serving related occupations	137,607	6%	3,846	5%	2,068	6%	961	7
Building and grounds cleaning and maintenance								
occupations	97,474	4%	3,381	5%	1,462	5%	408	3
Personal care and service occupations	58,859	3%	1,701	2%	808	3%	430	3
Sales and office occupations:	506,822	22%	15,053	21%	6,708	21%	2,809	229
Sales and related occupations	248,779	11%	6,760	9%	2,963	9%	1,355	119
Office and administrative support occupations	258,043	11%	8,293	12%	3,745	12%	1,454	119
Natural resources, construction, and maintenance								
occupations:	209,803	9%	7,546	11%	3,034	9%	565	49
Farming, fishing, and forestry occupations	9,545	0%	386	1%	83	0%	0	09
Construction and extraction occupations	114,225	5%	4,021	6%	1,473	5%	308	29
Installation, maintenance, and repair occupations	86,033	4%	3,139	4%	1,478	5%	257	29
Production, transportation, and material moving	,		.,		,			
occupations:	361,934	16%	11,311	16%	4,459	14%	1,316	109
Production occupations	189,180	8%	6,535	9%	2,714	8%	825	6
Transportation occupations	81,092	4%	2,298	3%	713	2%	211	29
Material moving occupations	91,662	4%	2,478	3%	1,031	3%	280	29

Source: 2019-5yr ACS (Census)

Occupation for the State and Market Area

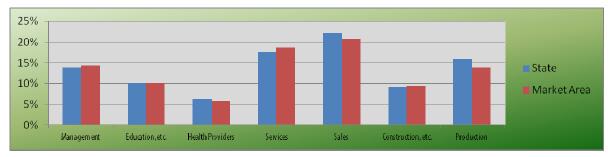


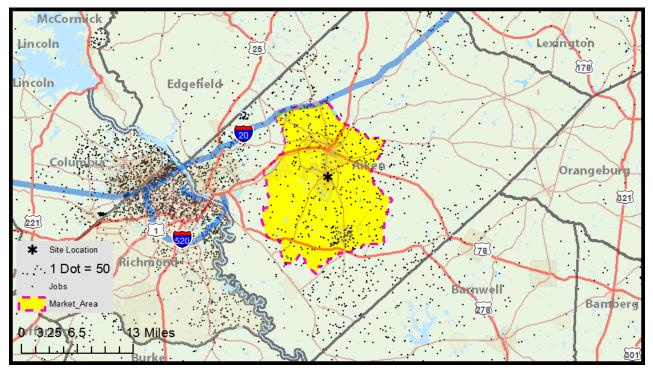
Table 19—Industry of Employed Persons Age 16 Years And Over

	State	%	County	%	Market Area	%	City	%
Total:	2,275,531		71,279		32,245		12,898	
Agriculture, forestry, fishing and hunting, and mining:	21,880	1%	975	1%	404	1%	107	1%
Agriculture, forestry, fishing and hunting	19,960	1%	761	1%	242	1%	39	0%
Mining, quarrying, and oil and gas extraction	1,920	0%	214	0%	162	1%	68	1%
Construction	155,284	7%	5,320	7%	2,146	7%	640	5%
Manufacturing	310,780	14%	10,066	14%	4,306	13%	1,297	10%
Wholesale trade	54,613	2%	922	1%	342	1%	75	1%
Retail trade	271,168	12%	8,738	12%	3,582	11%	1,354	10%
Transportation and warehousing, and utilities:	116,010	5%	4,556	6%	1,630	5%	648	5%
Transportation and warehousing	88,734	4%	2,673	4%	783	2%	307	2%
Utilities	27,276	1%	1,883	3%	846	3%	341	3%
Information	36,651	2%	763	1%	344	1%	151	1%
Finance and insurance, and real estate and rental and leasing:	131,913	6%	3,224	5%	1,275	4%	537	4%
Finance and insurance	88,826	4%	2,154	3%	845	3%	340	3%
Real estate and rental and leasing	43,087	2%	1,070	2%	430	1%	197	2%
Professional, scientific, and management, and administrative								
and waste management services:	232,631	10%	8,395	12%	4,243	13%	1,630	13%
Professional, scientific, and technical services	121,328	5%	4,177	6%	2,220	7%	1,045	8%
Management of companies and enterprises	1,841	0%	23	0%	23	0%	11	0%
Administrative and support and waste management services	109,462	5%	4,195	6%	1,999	6%	574	4%
Educational services, and health care and social assistance:	494,977	22%	14,971	21%	7,388	23%	3,447	27%
Educational services	203,821	9%	5,812	8%	3,212	10%	1,590	12%
Health care and social assistance	291,156	13%	9,159	13%	4,176	13%	1,857	14%
Arts, entertainment, and recreation, and accommodation and								
food services:	231,565	10%	5,799	8%	3,111	10%	1,524	12%
Arts, entertainment, and recreation	38,096	2%	779	1%	529	2%	366	3%
Accommodation and food services	193,469	9%	5,020	7%	2,582	8%	1,158	9%
Other services, except public administration	117,388	5%	3,879	5%	1,783	6%	754	6%
Public administration	100,671	4%	3,671	5%	1,693	5%	734	6%

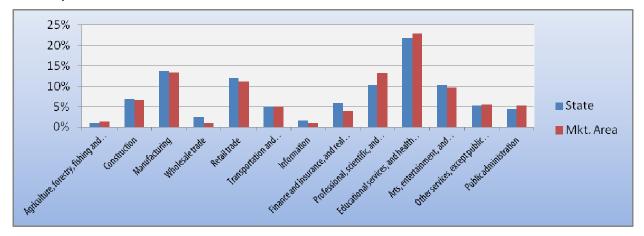
Source: 2019-5yr ACS (Census)

Note: Bold numbers represent category totals and add to 100%

Employment Concentrations Map



Industry for the State and Market Area



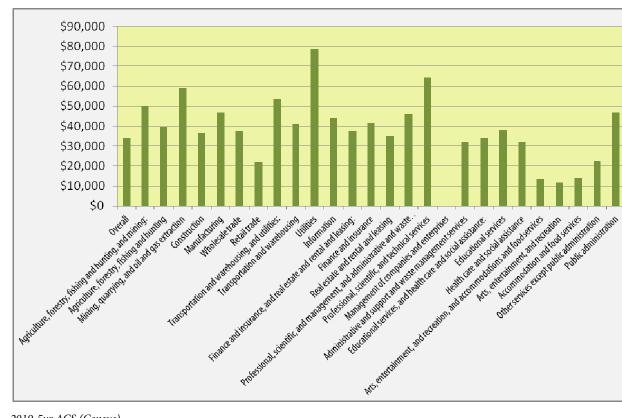
Source: 2019-5yr ACS (Census)

Table 20—Median Wages by Industry

	State	County	City
Overall	\$33,365	\$34,113	\$35,346
Agriculture, forestry, fishing and hunting, and mining:	\$29,601	\$49,952	\$58,725
Agriculture, forestry, fishing and hunting	\$27,019	\$39,386	\$45,341
Mining, quarrying, and oil and gas extraction	\$53,328	\$59,200	_
Construction	\$34,109	\$36,740	\$40,048
Manufacturing	\$43,307	\$46,854	\$50,365
Wholesale trade	\$44,887	\$37,423	\$46,534
Retail trade	\$22,050	\$21,888	\$24,777
Transportation and warehousing, and utilities:	\$44,260	\$53,452	\$65,463
Transportation and warehousing	\$40,351	\$41,042	\$60,163
Utilities	\$63,207	\$78,638	\$96,985
Information	\$44,484	\$43,857	\$26,432
Finance and insurance, and real estate and rental and leasing:	\$43,494	\$37,500	\$45,597
Finance and insurance	\$46,564	\$41,346	\$49,853
Real estate and rental and leasing	\$38,319	\$35,152	\$35,724
Professional, scientific, and management, and administrative and waste management services:	\$38,209	\$45,755	\$64,410
Professional, scientific, and technical services	\$54,240	\$64,112	\$78,590
Management of companies and enterprises	\$64,509	_	_
Administrative and support and waste management services	\$25,827	\$32,031	\$50,905
Educational services, and health care and social assistance:	\$35,687	\$34,099	\$36,073
Educational services	\$37,561	\$37,818	\$38,400
Health care and social assistance	\$34,281	\$32,239	\$30,582
Arts, entertainment, and recreation, and accommodations and food services	\$15,945	\$13,625	\$9,752
Arts, entertainment, and recreation	\$18,268	\$11,568	\$8,243
Accommodation and food services	\$15,674	\$13,840	\$10,833
Other services except public administration	\$24,916	\$22,374	\$15,991
Public administration	\$43,725	\$46,731	\$42,500

Source: 2019-5yr ACS (Census)

Note: Dashes indicate data suppressed by Census Bureau; no data is available for the market area.



Wages by Industry for the County

2019-5yr ACS (Census)

10.1 Major Employers

Table 21—Major Employers in the County

Company Department of Energy, Savannah River Site Bridgestone PSR Plant (Passenger Tire) Kimberly-Clark Corporation AGY UPS Customhouse Brokerage Shaw Industries Autoneum North America Bridgestone ORR Plant (Off-Road Tire) Hubbell Power Systems Emerson Automation Systems

Source: The Economic Development Partnership; Aiken Standard

10.2 New or Planned Changes in Workforce

If there are any, they will be discussed in the Interviews section of the report. Because of the Covid-19 lockdown, many businesses have been negatively impacted. At the current time, it is unclear how many businesses will not reopen.

10.3 Employment (Civilian Labor Force)

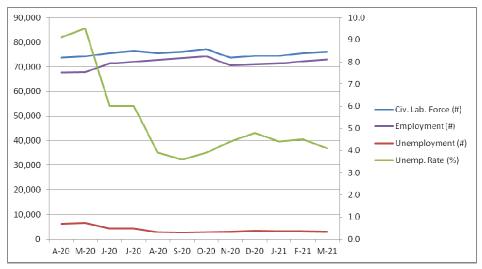
In order to determine how employment affects the market area and whether the local economy is expanding, declining, or stable, it is necessary to inspect employment statistics for several years. The table below shows the increase or decrease in employment and the percentage of unemployed at the county level. This table also shows the change in the size of the labor force, an indicator of change in housing requirements for the county.

	Civilian				Employment Change		Annual Change	
	Labor				Chunge		Chunge	
Year	Force	Unemployment	Rate (%)	Employment	Number	Pct.	Number	Pct.
2000	68,899	2,586	3.9	66,313	_	_	_	_
2018	73,638	2,352	3.3	71,286	4,973	7.5%	276	0.4%
2019	74,851	2,039	2.8	72,812	1,526	2.1%	1,526	2.1%
2020	75,330	3,587	5.0	71,743	-1,069	-1.5%	-1,069	-1.5%
A-20	73,796	6,155	9.1	67,641	-4,102	-5.7%		
M-20	74,279	6,444	9.5	67,835	194	0.3%		
J-20	75,623	4,281	6.0	71,342	3,507	5.2%		
J-20	76,500	4,330	6.0	72,170	828	1.2%		
A-20	75,615	2,838	3.9	72,777	607	0.8%		
S-20	76,121	2,645	3.6	73,476	699	1.0%		
O-20	77,107	2,894	3.9	74,213	737	1.0%		
N-20	73,765	3,109	4.4	70,656	-3,557	-4.8%		
D-20	74,387	3,407	4.8	70,980	324	0.5%		
J-21	74,514	3,140	4.4	71,374	394	0.6%		
F-21	75,560	3,254	4.5	72,306	932	1.3%		
M-21	76,005	2,993	4.1	73,012	706	1.0%		

Table 22—Employment Trends

Source: State Employment Security Commission

County Employment Trends



Source: State Employment Security Commission

10.4 Workforce Housing

The subject is not located in an area that is drawn from for some other area (e.g., a resort area) so this topic is not relevant.

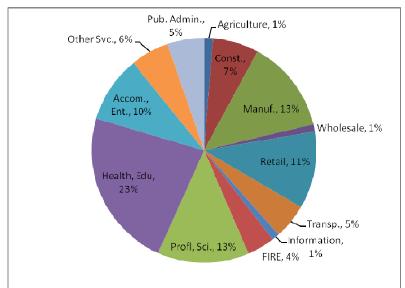
10.5 Economic Summary

The largest number of persons in the market area is employed in the "Management, professional, and related occupations" occupation category and in the "Educational services, and health care and social assistance" industry category.

A change in the size of labor force frequently indicates a corresponding change in the need for housing. The size of the labor force has been increasing over the past several years.

Employment has been increasing over the past several years prior to recent disruptions from Covid-19. The county lost 4,102 jobs in April 2020, but has gained 5,371 (net) jobs since then. For the past 12 months the unemployment rate has varied from 3.6% to 9.5%; in the last month reported it was 4.1%.

A downturn in the economy and thus a corresponding increase in unemployment will impact LIHTC properties without rental assistance. LIHTC properties without rental assistance require tenants who either earn enough money to afford the rent or have a rent subsidy voucher. When there is an increase in unemployment, there will be households where one or more employed persons become unemployed. Some households that could afford to live in the proposed units will no longer have enough income. By the same token, there will be other households that previously had incomes that were too high to live in the proposed units that will now be income qualified.



Percent of Workers by Industry for the Market Area

Source: 2019-5yr ACS (Census)

11 Income Restrictions and Affordability

Several economic factors need to be examined in a housing market study. Most important is the number of households that would qualify for apartments on the basis of their incomes. A variety of circumstances regarding restrictions and affordability are outlined below.

These minimum and maximum incomes are used to establish the income *range* for households entering the project. Only households whose incomes fall within the range are considered as a source of demand.

Income data have been shown separately for owner and renter households. Only the renter household income data are used for determining demand for rental units.

Gross rent includes utilities, but it excludes payments of rental assistance by federal, state, and local entities. In this study, gross rent is always monthly.

11.1 Households Not Receiving Rental Assistance

Most households do not receive rental assistance. With respect to estimating which households may consider the subject a possible housing choice, we will evaluate the gross rent as a percent of their income according to the following formula:

gross rent \div X% x 12 months = annual income

X% in the formula will vary, depending on the circumstance, as outlined in the next two sections.

11.2 Households Qualifying for Tax Credit Units

Households who earn less than a defined percentage (usually 50% or 60%) of the county or MSA median income as adjusted by HUD (AMI) qualify for low income housing tax credit (LIHTC) units. Therefore, feasibility for projects expecting to receive tax credits will be based in part on the incomes required to support the tax credit rents.

For those tax credit units occupied by low income households, the monthly gross rent should not realistically exceed 35% of the household income.

11.3 Establishing Tax Credit Qualifying Income Ranges

It is critical to establish the number of households that qualify for apartments under the tax credit program based on their incomes. The income ranges are established in two stages. First, the maximum incomes allowable are calculated by applying the tax credit guidelines. Then, minimum incomes required are calculated. According to United States Code, either 20% of the units must be occupied by households who earn under 50% of the area median gross income (AMI), OR 40% of the units must be occupied by households who earn under 60% of the AMI. Sometimes units are restricted for even lower income households. In many cases, the developer has chosen to restrict the rents for 100% of the units to be for low income households.

Pers.	VLIL	20%	40%	60%
1	24,200	9,680	19,360	29,040
2	27,650	11,060	22,120	33,180
3	31,100	12,440	24,880	37,320
4	34,550	13,820	27,640	41,460
5	37,350	14,940	29,880	44,820
6	40,100	16,040	32,080	48,120
7	42,850	17,140	34,280	51,420
8	45,650	18,260	36,520	54,780

Table 23—Maximum Income Limit (HUD FY 2021)

Source: Very Low Income (50%) Limit and 60% limit: HUD, Low and Very-Low Income Limits by Family Size; Others: John Wall and Associates, derived from HUD figures

The table above shows the maximum tax credit allowable incomes for households moving into the subject based on household size and the percent of area median gross income (AMI).

After establishing the maximum income, the lower income limit will be determined. The lower limit is the income a household must have in order to be able to afford the rent and utilities. The realistic lower limit of the income range is determined by the following formula:

Gross rent \div 35% [or 30% or 40%, as described in the subsections above] x 12 months = annual income

This provides for up to 35% [*or 30% or 40%*] of adjusted annual income (AAI) to be used for rent plus utilities.

The proposed gross rents, as supplied by the client, and the minimum incomes required to maintain 35% [or 30% or 40%] or less of income spent on gross rent are:

Table 24—Minimum Incomes Required and Gross Rents

					Minimum	
		Number	Net	Gross	Income	Target
	Bedrooms	of Units	Rent	Rent	Required	Population
20%	1	9	115	243	\$8,331	Tax Credit
40%	2	6	420	592	\$20,297	Tax Credit
40%	3	3	460	686	\$23,520	Tax Credit
60%	2	42	700	872	\$29,897	Tax Credit
60%	3	30	780	1006	\$34,491	Tax Credit

Source: John Wall and Associates from data provided by client

From the tables above, the practical lower income limits for units *without* rental assistance can be established. Units *with* rental assistance will use \$0 as their lower income limit.

When the minimum incomes required are combined with the maximum tax credit limits, the income *ranges* for households entering the project can be established. Only households whose incomes fall within the ranges can be considered as a source of demand. Note that *both* the income limits *and* the amount of spread in the ranges are important.

11.4 Qualifying Income Ranges

The most important information from the tables above is summarized in the table below. Income requirements for any PBRA units will be calculated for the contract rent.

				Income		
				Based	Spread	
			Gross	Lower	Between	Upper
AMI	Bedrooms	Persons	Rent	Limit	Limits	Limit
20%	1	1	243	8,330	1,350	9,680
20%	1	2	243	8,330	2,730	11,060
40%	2	2	592	20,300	1,820	22,120
40%	2	3	592	20,300	4,580	24,880
40%	2	4	592	20,300	7,340	27,640
40%	3	3	686	23,520	1,360	24,880
40%	3	4	686	23,520	4,120	27,640
40%	3	5	686	23,520	6,360	29,880
40%	3	6	686	23,520	8,560	32,080
60%	2	2	872	29,900	3,280	33,180
60%	2	3	872	29,900	7,420	37,320
60%	2	4	872	29,900	11,560	41,460
60%	3	3	1,006	34,490	2,830	37,320
60%	3	4	1,006	34,490	6,970	41,460
60%	3	5	1,006	34,490	10,330	44,820
60%	3	6	1,006	34,490	13,630	48,120

Table 25—Qualifying Income Ranges by Bedrooms and Persons Per Household

Sources: Gross rents: client; Limits: tables on prior pages; Spread: calculated from data in table

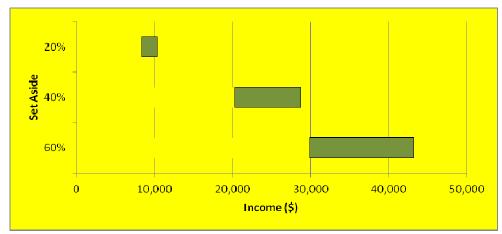
11.5 Programmatic and Pro Forma Rent Analysis

The table below shows a comparison of programmatic rent and *pro forma* rent.

	5		
	1-BR	2-BR	3-BR
20% Units			
Number of Units	9	_	_
Max Allowable Gross Rent	\$259	_	_
Pro Forma Gross Rent	\$243	_	_
Difference (\$)	\$16	_	_
Difference (%)	6.2%	_	_
40% Units			
Number of Units	_	6	3
Max Allowable Gross Rent	_	\$622	\$719
Pro Forma Gross Rent	_	\$592	\$686
Difference (\$)	_	\$30	\$33
Difference (%)	_	4.8%	4.6%
60% Units			
Number of Units	_	42	30
Max Allowable Gross Rent	_	\$933	\$1,078
Pro Forma Gross Rent	_	\$872	\$1,006
Difference (\$)	_	\$61	\$72
Difference (%)	_	6.5%	6.7%

Table 26—Qualifying and Proposed and Programmatic Rent Summary

Note: Rental assistance does not count toward the maximum allowable rent; only the portion of the rent that the tenant pays.



Targeted Income Ranges

An income range of \$8,330 to \$10,370 is reasonable for the 20% AMI units. An income range of \$20,300 to \$28,760 is reasonable for the 40% AMI units. An income range of \$29,900 to \$43,140 is reasonable for the 60% AMI units.

11.6 Households with Qualified Incomes

The table below shows income levels for renters and owners separately. The number and percent of income qualified *renter* households is calculated from this table.

 Table 27—Number of Specified Households in Various Income Ranges by

 Tenure

 State
 % County
 % Market Area
 % City
 %

	State	%	County	%	Market Area	%	City	%
Owner occupied:	1,333,839		49,051		22,387		8,515	
Less than \$5,000	33,772	2.5%	1,117	2.3%	437	2.0%	193	2.3%
\$5,000 to \$9,999	26,502	2.0%	1,020	2.1%	254	1.1%	33	0.4%
\$10,000 to \$14,999	49,034	3.7%	1,926	3.9%	788	3.5%	222	2.6%
\$15,000 to \$19,999	52,455	3.9%	1,853	3.8%	869	3.9%	184	2.2%
\$20,000 to \$24,999	56,975	4.3%	2,156	4.4%	1,080	4.8%	377	4.4%
\$25,000 to \$34,999	119,989	9.0%	4,707	9.6%	1,993	8.9%	681	8.0%
\$35,000 to \$49,999	171,461	12.9%	6,915	14.1%	3,326	14.9%	1,218	14.3%
\$50,000 to \$74,999	252,613	18.9%	9,500	19.4%	4,139	18.5%	1,400	16.4%
\$75,000 to \$99,999	192,821	14.5%	7,177	14.6%	3,318	14.8%	1,202	14.1%
\$100,000 to \$149,999	212,784	16.0%	7,621	15.5%	3,655	16.3%	1,643	19.3%
\$150,000 or more	165,433	12.4%	5,059	10.3%	2,528	11.3%	1,362	16.0%
Renter occupied:	588,023		18,547		9,298		4,408	
Less than \$5,000	42,547	7.2%	1,434	7.7%	635	6.8%	252	5.7%
\$5,000 to \$9,999	40,262	6.8%	1,266	6.8%	589	6.3%	295	6.7%
\$10,000 to \$14,999	48,354	8.2%	1,800	9.7%	889	9.6%	368	8.3%
\$15,000 to \$19,999	45,765	7.8%	1,481	8.0%	676	7.3%	272	6.2%
\$20,000 to \$24,999	44,855	7.6%	1,768	9.5%	813	8.7%	378	8.6%
\$25,000 to \$34,999	81,797	13.9%	2,570	13.9%	1,253	13.5%	531	12.0%
\$35,000 to \$49,999	92,995	15.8%	3,013	16.2%	1,544	16.6%	739	16.8%
\$50,000 to \$74,999	97,202	16.5%	2,905	15.7%	1,560	16.8%	777	17.6%
\$75,000 to \$99,999	47,165	8.0%	1,154	6.2%	632	6.8%	328	7.4%
\$100,000 to \$149,999	31,832	5.4%	762	4.1%	462	5.0%	277	6.3%
\$150,000 or more	15,249	2.6%	394	2.1%	244	2.6%	191	4.3%

Source: 2016 5yr ACS (Census)

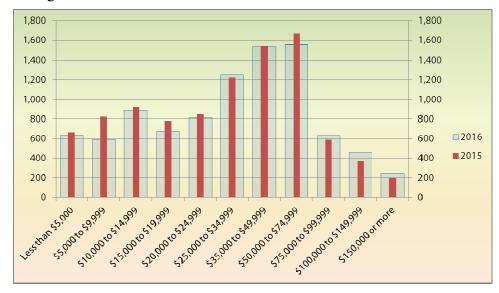
The percent of renter households in the appropriate income ranges will be applied to the renter household growth figures to determine the number of new renter households that will be income qualified to move into each of the different unit types the subject will offer.

AMI			<u>20%</u>		<u>40%</u>		<u>60%</u>		Tx. Cr.
Lower Limit			8,330		20,300		29,900		8,330
Upper Limit			10,370		28,760		43,140		43,140
	Mkt. Area								
Renter occupied:	Households	%	#	%	#	%	#	%	#
Less than \$5,000	635	_	0	_	0	_	0	_	0
\$5,000 to \$9,999	589	0.33	197	_	0	_	0	0.33	197
\$10,000 to \$14,999	889	0.07	66	_	0	_	0	0.07	66
\$15,000 to \$19,999	676	_	0	_	0	_	0	_	0
\$20,000 to \$24,999	813	_	0	0.94	764	_	0	0.94	764
\$25,000 to \$34,999	1,253	_	0	0.38	471	0.51	639	0.89	1,110
\$35,000 to \$49,999	1,544	_	0	_	0	0.54	838	0.54	838
\$50,000 to \$74,999	1,560	_	0	_	0	_	0	_	0
\$75,000 to \$99,999	632	_	0	_	0	_	0	_	0
\$100,000 to \$149,999	462	_	0	_	0	_	0	_	0
\$150,000 or more	244	_	0	_	0	_	0	_	0
Total	9,298		262		1,235		1,477		2,975
Percent in Range			2.8%		13.3%		15.9%		32.0%

Table 28—Percent of Renter Households in Appropriate Income Ranges for the Market Area

Source: John Wall and Associates from figures above

The previous table shows how many renter households are in each income range. The number and percent are given in the last two rows (e.g., 262, or 2.8% of the renter households in the market area are in the 20% range.)

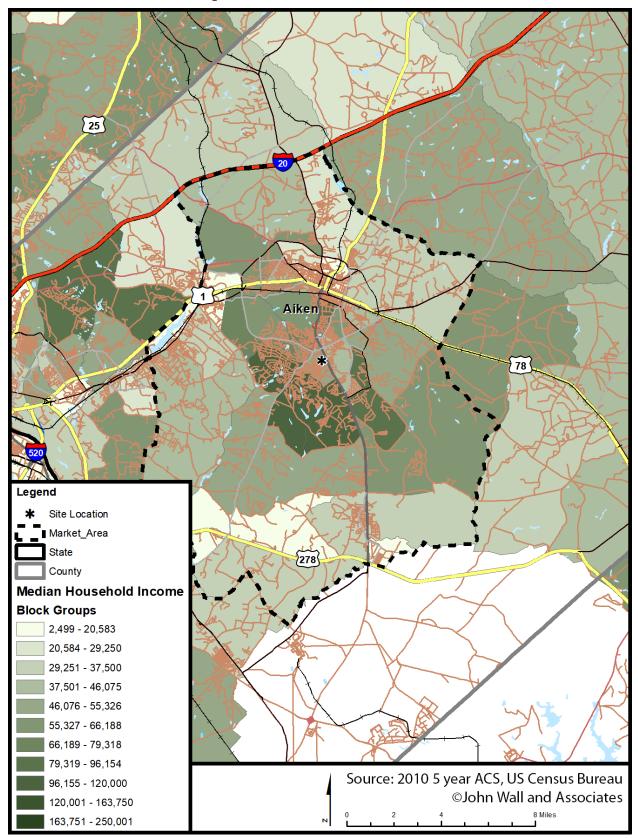


Change in Renter Household Income

Sources: 2018 and 2019-5yr ACS (Census)

The above table shows the change in renter households in various income ranges. The more current data is reflected on the left axis.

Median Household Income Map



12 Demand

12.1 Demand from New Households

12.1.1 New Households

It was shown in the Household Trends section of this study that 827 new housing units will be needed by the year of completion. It was shown in the Tenure section that the area ratio of rental units to total units is 28.8%. Therefore, 238 of these new units will need to be rental.

The table "Percent of Renter Households in Appropriate Income Ranges for the Market Area" shows the percentage of renter households in various income ranges. These percentages are applied to the total number of new rental units needed to arrive at the *number* of new rental units needed in the relevant income categories:

 Table 29—New Renter Households in Each Income Range for the Market

 Area

	New	Percent	Demand
	Renter	Income	due to new
	Households	Qualified	Households
20% AMI: \$8,330 to \$10,370	238	2.8%	7
40% AMI: \$20,300 to \$28,760	238	13.3%	32
60% AMI: \$29,900 to \$43,140	238	15.9%	38
Overall Tax Credit: \$8,330 to \$43,140	238	32.0%	76

Source: John Wall and Associates from figures above

12.2 Demand from Existing Households

12.2.1 Demand from Rent Overburden Households

A household is defined as rent overburdened when it pays 30% or more of its income on gross rent (rent plus utilities). Likewise, the household is *highly* rent overburdened if it pays 35% or more of its income on gross rent.

For tax credit units *without* rental assistance, households may pay 35% of their incomes for gross rent. Therefore, up to 35% of income for gross rent is used in establishing affordability in the "Demand from New Households" calculations. Hence, only *highly* (paying in excess of 35%) rent overburdened households are counted as a source of demand for tax credit units without rental assistance.

For units *with* rental assistance (tenants pay only 30% of their income for gross rent), any households paying more than 30% for gross rent would benefit by moving into the unit so all overburdened households in the relevant income range are counted as a source of demand.

The following table presents data on rent overburdened households in various income ranges.

	State		County		Market Area		City	
Less than \$10,000:	82,809		2,700		1,224		547	
30.0% to 34.9%	1,612	1.9%	16	0.6%	12	1.0%	12	2.2%
35.0% or more	50,209	60.6%	1,482	54.9%	780	63.7%	413	75.5%
\$10,000 to \$19,999:	94,119		3,281		1,566		640	
30.0% to 34.9%	4,864	5.2%	126	3.8%	72	4.6%	45	7.0%
35.0% or more	67,955	72.2%	2,419	73.7%	1,154	73.7%	457	71.4%
\$20,000 to \$34,999:	126,652		4,338		2,066		909	
30.0% to 34.9%	19,159	15.1%	746	17.2%	409	19.8%	157	17.39
35.0% or more	65,332	51.6%	2,440	56.2%	1,163	56.3%	591	65.09
\$35,000 to \$49,999:	92,995		3,013		1,544		739	
30.0% to 34.9%	14,225	15.3%	459	15.2%	288	18.7%	188	25.49
35.0% or more	17,563	18.9%	328	10.9%	155	10.0%	125	16.9%
\$50,000 to \$74,999:	97,202		2,905		1,560		777	
30.0% to 34.9%	6,110	6.3%	133	4.6%	81	5.2%	57	7.39
35.0% or more	5,939	6.1%	84	2.9%	63	4.0%	63	8.19
\$75,000 to \$99,999:	47,165		1,154		632		328	
30.0% to 34.9%	867	1.8%	0	0.0%	0	0.0%	0	0.09
35.0% or more	1,029	2.2%	7	0.6%	7	1.1%	7	2.19
\$100,000 or more:	47,081		1,156		706		468	
30.0% to 34.9%	342	0.7%	7	0.6%	7	1.0%	0	0.09
35.0% or more	269	0.6%	0	0.0%	0	0.0%	0	0.0%

Table 30—Percentage of Income Paid For Gross Rent (Renter Households in Specified Housing Units)

Source: 2019-5yr ACS (Census)

From the table above, the number of rent overburdened households in each appropriate income range can be estimated in the table below.

Table 31—Rent Overburdened Households in Each Income Range for the Market Area

Lower Limit 8,330 20,300 29,900 Upper Limit Mkt. Area 10,370 28,760 43,140 Households ½	Tx. Cr. 8,330
Upper Limit Mkt. Area 10,370 28,760 43,140 Households ½ ½ ½ ½ ½ ½	
<u>Households</u> <u>%</u> <u>#</u> <u>%</u> <u>#</u> <u>%</u> <u>#</u> <u>%</u>	
	43,140
	<u>#</u>
Less than \$10,000: 780 0.17 130 - 0 - 0 0.17	130
\$10,000 to \$19,999: 1,154 0.04 43 - 0 - 0 0.04	43
\$20,000 to \$34,999: 1,163 - 0 0.56 656 0.34 395 0.90	1,051
\$35,000 to \$49,999: 155 - 0 - 0 0.54 84 0.54	84
\$50,000 to \$74,999: 63 - 0 - 0 -	0
\$75,000 to \$99,999: 7 – 0 – 0 – 0 –	0
\$100,000 or more: 0 - 0 - 0 - 0 -	0
Column Total 3,322 173 656 479	1,308

Source: John Wall and Associates from figures above

12.2.2 Demand from Substandard Conditions

The Bureau of the Census defines substandard conditions as 1) lacking plumbing, or 2) 1.01 or more persons per room.

	State	%	County	%	Market Area	%	City	%
Owner occupied:	1,333,839		49,051		22,387		8,515	
Complete plumbing:	1,330,584	100%	48,807	100%	22,314	100%	8,500	100%
1.00 or less	1,316,857	99%	48,465	99%	22,084	99%	8,480	100%
1.01 to 1.50	10,754	1%	289	1%	188	1%	20	0%
1.51 or more	2,973	0%	53	0%	42	0%	0	0%
Lacking plumbing:	3,255	0%	244	0%	73	0%	15	0%
1.00 or less	3,125	0%	244	0%	73	0%	15	0%
1.01 to 1.50	50	0%	0	0%	0	0%	0	0%
1.51 or more	80	0%	0	0%	0	0%	0	0%
Renter occupied:	588,023		18,547		9,298		4,408	
Complete plumbing:	584,776	99%	18,486	100%	9,296	100%	4,408	100%
1.00 or less	562,038	96%	17,832	96%	8,902	96%	4,295	97%
1.01 to 1.50	15,368	3%	498	3%	278	3%	60	1%
1.51 or more	7,370	1%	156	1%	116	1%	53	1%
Lacking plumbing:	3,247	1%	61	0%	2	0%	0	0%
1.00 or less	2,903	0%	61	0%	2	0%	0	0%
1.01 to 1.50	51	0%	0	0%	0	0%	0	0%
1.51 or more	293	0%	0	0%	0	0%	0	0%
Total Renter Substandard					396			

Table 32—Substandard Occupied Units

Source: 2019-5yr ACS (Census)

From these tables, the need from substandard rental units can be drawn. There are 396 substandard rental units in the market area.

From the figures above the number of substandard units in each appropriate income range can be estimated in the table below.

 Table 33—Substandard Conditions in Each Income Range for the Market

 Area

	Total	Percent	Demand
	Substandard	Income	due to
	Units	Qualified	Substandard
20% AMI: \$8,330 to \$10,370	396	2.8%	11
40% AMI: \$20,300 to \$28,760	396	13.3%	53
60% AMI: \$29,900 to \$43,140	396	15.9%	63
Overall Tax Credit: \$8,330 to \$43,140	396	32.0%	127

Source: John Wall and Associates from figures above

13 Demand for New Units

The demand components shown in the previous section are summarized below.

Table 34—Demand Components

	20% AMI: \$8,330 to \$10,370	40% AMI: \$20,300 to \$28,760	60% AMI: \$29,900 to \$43,140	Overall Tax Credit: \$8,330 to \$43,140
New Housing Units Required	7	32	38	76
Rent Overburden Households	173	656	479	1,308
Substandard Units	11	53	63	127
Demand	191	741	580	1,511
Less New Supply	0	0	38	38
Net Demand	191	741	542	1,473

* Numbers may not add due to rounding.

Supply Analysis (and Comparables) 14

This section contains a review of statistical data on rental property in the market area and an analysis of the data collected in the field survey of apartments in the area.

14.1 Tenure

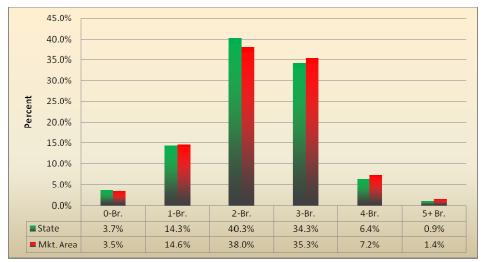
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Table 35—Tenure by Bedrooms								
	State	%	County					
Owner eccuried	1 333 830		49.051					

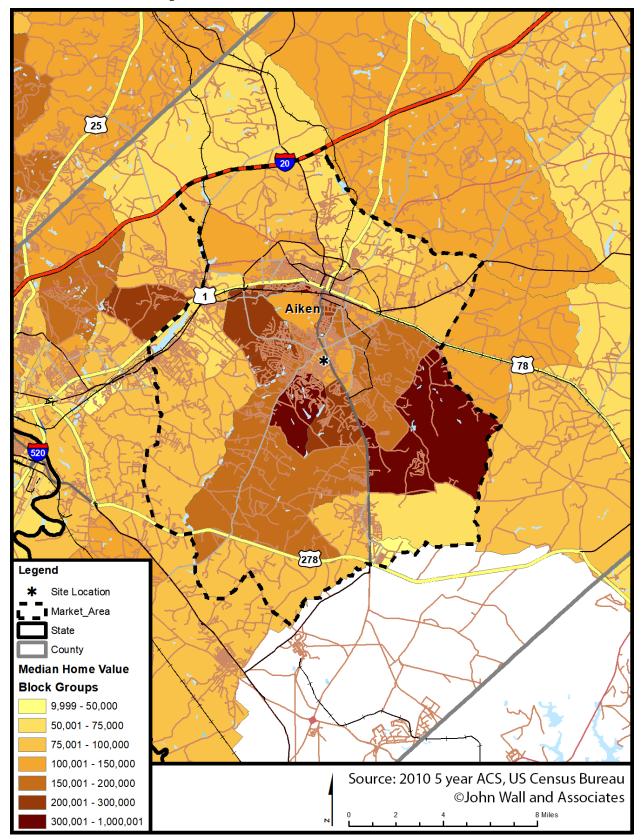
	State	%	County	%	Market Area	%	City	%
Owner occupied:	1,333,839	<i>,</i> ,,	49,051	/0	22,387	70	8,515	70
No bedroom	3,881	0.3%	174	0.4%	80	0.4%	58	0.7%
1 bedroom	13,555	1.0%	375	0.8%	127	0.6%	46	0.5%
2 bedrooms	188,127	14.1%	7,418	15.1%	3,221	14.4%	1,146	13.5%
3 bedrooms	761,155	57.1%	28,100	57.3%	12,854	57.4%	4,567	53.6%
4 bedrooms	292,473	21.9%	10,939	22.3%	5,139	23.0%	2,282	26.8%
5 or more bedrooms	74,648	5.6%	2,045	4.2%	966	4.3%	416	4.9%
Renter occupied:	588,023		18,547		9,298		4,408	
No bedroom	21,594	3.7%	472	2.5%	322	3.5%	259	5.9%
1 bedroom	84,225	14.3%	2,261	12.2%	1,354	14.6%	793	18.0%
2 bedrooms	236,920	40.3%	7,284	39.3%	3,536	38.0%	1,500	34.0%
3 bedrooms	201,898	34.3%	7,141	38.5%	3,286	35.3%	1,585	36.0%
4 bedrooms	37,800	6.4%	1,161	6.3%	669	7.2%	261	5.9%
5 or more bedrooms	5,586	0.9%	228	1.2%	131	1.4%	10	0.2%

Source: 2019-5yr ACS (Census)

Tenure by Bedrooms for the State and Market Area



Median Home Value Map



14.2 Building Permits Issued

Building permits are an indicator of the economic strength and activity of a community. While permits are never issued for a market area, the multi-family permits issued for the county and town are an indicator of apartments recently added to the supply:

		County			City	
Year	Total	Single Family	Multi-Family	Total	Single Family	Multi-Family
2000	678	678	0	192	192	0
2001	835	831	4	242	238	4
2002	908	848	60	251	247	4
2003	978	976	2	274	272	2
2004	966	964	2	299	297	2
2005	1,159	1,157	2	322	320	2
2006	1,146	1,142	4	280	278	2
2007	1,346	1,008	338	194	188	6
2008	648	612	36	113	109	4
2009	554	554	0	85	85	0
2010	697	645	52	85	85	0
2011	771	611	160	83	83	0
2012	578	572	6	99	99	0
2013	605	579	26	91	91	0
2014	678	623	55	182	132	50
2015	683	683	0	121	121	0
2016	887	815	72	152	134	18
2017	1,146	810	336	166	110	56
2018	879	879	0	108	108	0
2019	928	878	50	135	85	50

Table 36—Building Permits Issued

Source: "SOCDS Building Permits" https://socds.huduser.gov/permits/

14.3 Survey of Apartments

John Wall and Associates conducted a survey of apartments in the area. All of the apartments of interest are surveyed. Some of them are included because they are close to the site, or because they help in understanding the context of the segment where the subject will compete. The full details of the survey are contained in the apartment photo sheets later in this report. A summary of the data focusing on rents is shown in the apartment inventory, also later in this report. A summary of vacancies sorted by rent is presented in the schedule of rents, units, and vacancies.

Name	Units	Vacancy Rate	Туре	Comments
Bluff Manor	64	0.0%	Conventional	
Boundary at Silver Bluff	126	4.8%	Conventional	
Brittany Downs	194	0.0%	Conventional	
Colony at South Park	184	0.0%	Conventional	
Dexter Arms	84	0.0%	Conventional	
DuPont Landing	44	0.0%	LIHTC (50% & 60%)	Comparable
Gatewood I and II	134	3.0%	Conventional	
Glen Arbor	56	0.0%	LIHTC (60%)	Comparable
Greenbriar	64	n/a	Conventional	
Haven at Market Street Station	284	0.0%	Conventional	
Meadow Brook Acres	48	0.0%	LIHTC (50% & 60%)	Comparable
Olde South Terrace	48	0.0%	LIHTC (50% & 60%)	Comparable
Palmetto Crossing	48	0.0%	LIHTC (50% & 60%)	Comparable
Springside	48	n/a	Conventional	
Trotters Run	96	0.0%	Conventional	
University	48	n/a	Conventional	
Verandas on the Green	222	0.5%	Conventional	
Viera Aiken	240	2.1%	Conventional	
Woodford Trace	48	UC	LIHTC (50% & 60%)	
Woodwinds	194	0.0%	Conventional	

Table 37—List of Apartments Surveyed

14.4 Schedule of Present Rents, Units, and Vacancies

The present housing situation is examined in this section. The rents, number of units, and vacancies of the apartments listed in the apartment inventory (shown separately later) are summarized in the tables below. Rents, units, and vacancies are tabulated separately for the various bedroom sizes, a necessary step in making bedroom mix recommendations. The table below shows surveyed apartment complexes in or near the market area. The *pro forma* rents, as given by the developer, are shown in orange in the table below. These rents will be compared to the other apartments in the area, and especially the comparable apartments to determine if they are reasonable. In addition to seeing how the *pro forma* rents compare in terms of absolute rents in the following table, it will be important to consider the amenities and locations of the other apartments.

1-	Bedroom	Units	2-Be	droom	Units	3-1	Bedroon	n Units	4	Bedroom	Units
Rents	Units	Vacancies	Rents	Units	Vacancies	Rents	Units	Vacancies	Rents	Units	Vacancies
115	9	Subj. 20%	420	6	Subj. 40%	460	3	Subj. 40%	600	2	C
575	8	0	475	8	0	525	4	0	<mark>700</mark>	4	0
725	16	0	475	8	0	525	4	0			
760	40	0	500	4	0	550	4	0			
790	8	0	515	24	0	585	2	UC			
840	56	0	515	4	0	585	2	UC			
855	96	5	525	2	UC	590	12	0			
920	48	0	525	4	UC	590	32	0			
945	68	0	<mark>595</mark>	40	0	<mark>620</mark>	36	0			
960	24	0	600	20	0	650	14	0			
995	50	0	620	64	0	670	16	0			
			640	48	0	695	12	0			
			665	24	UC	720	16	0			
			700	42	Subj. 60%	740	8	0			
			858	122	0	745	14	UC			
			860	8	0	780	30	Subj. 60%			
			868	72	0	1013	74	0			
			925	20	0	1050	28	0			
			988	24	1	1140	80	2			
			1008	160	3	1150	6	0			
			1050	88	0	1155	48	0		Orar	nge = Subject
			1065	60	0	1200	30	0		Green	= Tax Credit
			1070	136	1	1238	30	1	Т	ax Credit i	Median Rent
			1075	142	0	1295	24	0			= average ren
			1080	28	0	1295	12	0	U	C = under	construction
			1123	76	3				N/A = 1	informatio	n unavailable
			1-Bedroom	2-F	Bedrooms	3-Bedroo	ms	4-Bedrooms	TOTAL	<u>.</u>	
Vacant	Units		5		8		3	0	10		
Total U			414		1156	4	490	6	2060		
Vacancy			1.2%		0.7%		6%	0.0%	0.8%		

Table 38—Schedule of Rents, Number of Units, and Vacancies for
Apartment Units

	1-Bedroom	2-Bedrooms	3-Bedrooms	4-Bedrooms	TOTAL
Vacant Units	5	8	3	0	16
Total Units	414	1156	490	6	2066
Vacancy Rate	1.2%	0.7%	0.6%	0.0%	0.8%
Median Rent	\$855	\$1,008	\$1,050	\$700	
Vacant Tax Credit Units	n/a	0	0	0	0
Total Tax Credit Units	n/a	108	130	6	244
Tax Credit Vacancy Rate	n/a	0.0%	0.0%	0.0%	0.0%
Tax Credit Median Rent	n/a	<mark>\$595</mark>	<mark>\$620</mark>	<mark>\$700</mark>	

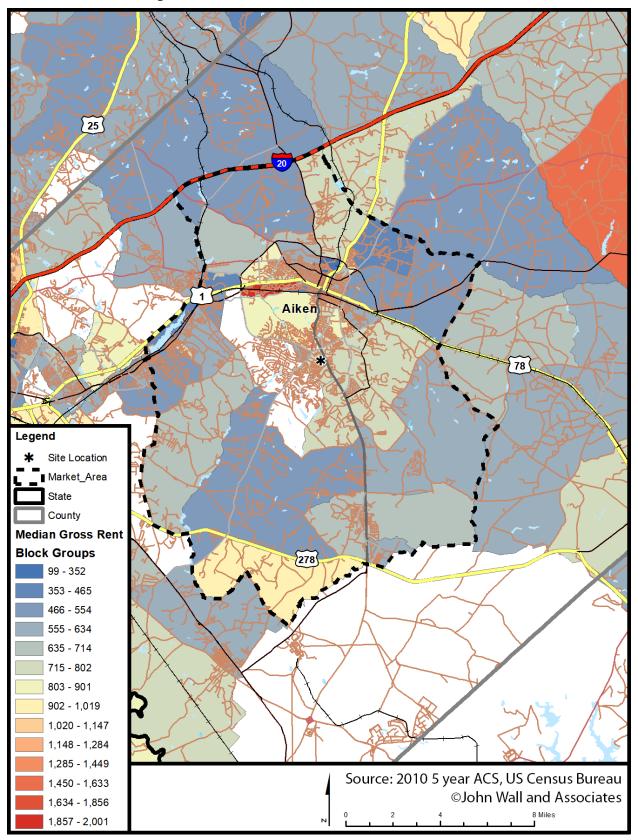
Source: John Wall and Associates

A vacancy rate of 5.0% is considered normal. The overall vacancy rate in the market is 0.8%. The overall LIHTC vacancy rate is 0.0%.

14.5 Other Affordable Housing Alternatives

The market area contains other apartments with comparable rents. These other apartments would be the primary other affordable housing alternatives. There are no reasons to believe the single family home and/or condominium market conditions will adversely impact the project. According to the 2009 American Housing Survey (US Census Bureau), 70.8% of households living in apartments did not consider any other type of housing choice. Similar percentages apply to households who chose to live in single family homes and mobile homes. Based on these statistics, it is reasonable to conclude that for most households, apartments, single family homes, and mobile home are not interchangeable options.

Median Gross Rent Map



14.6 Comparables

The apartments in the market most comparable to the subject are listed below:

Table 39—Comparison of Comparables to Subject

	Approximate		
Project Name	Distance	Reason for Comparability	Degree of Comparability
Dupont Landing	5 miles	LIHTC	Low
Glen Arbor	5 miles	LIHTC	Moderate
Meadow Brook Acres	5 miles	LIHTC	Moderate
Old South Terrace	5 miles	LIHTC	Moderate
Palmetto Crossing	Adjacent	New LIHTC	High

All family LIHTC properties built since 2000 were chosen as comparables. Palmetto Crossing is the best comparable because it is adjacent to the subject, it targets the same population and it just leased up. Dupont Landing is a single family home subdivision, so it's not as comparable as the other properties. Aside from Palmetto Crossing, all the LIHTC properties are on the other side of Aiken.

14.7 Public Housing and Vouchers

Because the subject does not have PBRA units and cannot rely on Section 8 voucher support in order to be successful, the Housing Authority was not surveyed regarding public housing and vouchers.

14.8 Long Term Impact

The proposed project will not adversely impact any existing LIHTC projects or comparable housing or create excessive concentration of multifamily units.

14.9 New "Supply"

SCSHFDA requires comparable units built since 2020 and comparable units built in previous years that are not yet stabilized to be deducted from demand. Only comparable units within comparable complexes will be deducted from demand, as indicated by the asterisks.

Table 40—Apartment Units Built or Proposed Since the Base Year

		Units With	30% AMI,	50% AMI,	60% AMI,	Above	
	Year	Rental	No Rental	No Rental	No Rental	Moderate	
Project Name	Built	Assistance	Assistance	Assistance	Assistance	Income	TOTAL
Woodford Trace	2021			10	38*		48(38*)

Units that will be deducted from demand; parenthetical numbers indicate partial comparability. I.e., 100(50) indicates that there are 100 new units of which only half are comparable.

The 38 units at 60% AMI at Woodford Trace will be deducted as new supply since they will compete directly with the subject.

14.10 Market Advantage

Table 41—Market Advantage

		Number	Net	Market	Market
	Bedrooms	of Units	Rent	Rent	Advantage
20%	1	9	115	946	87.8%
40%	2	6	420	1080	61.1%
40%	3	3	460	1241	62.9%
60%	2	42	700	1080	35.2%
60%	3	30	780	1241	37.1%

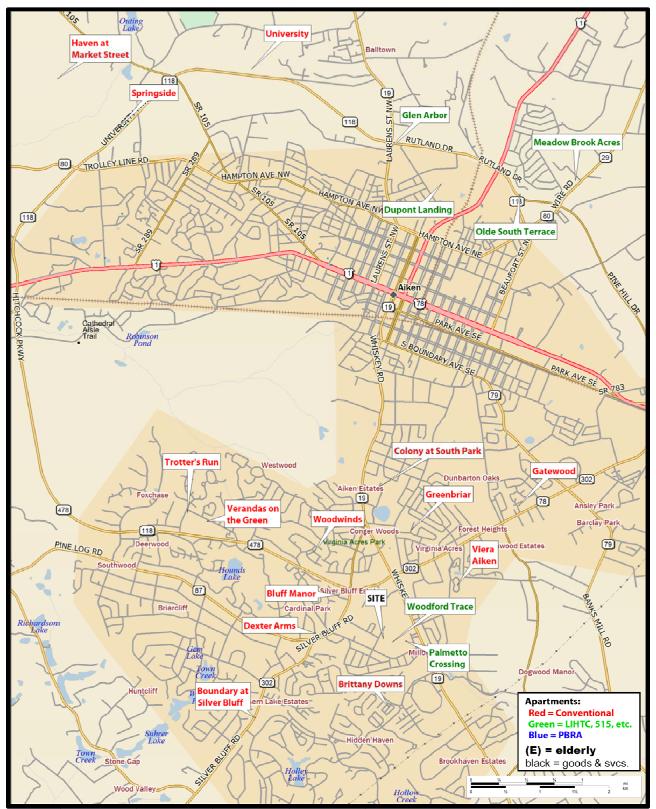
The subject was compared to several conventional properties in or near the market area. The calculations show all of the subject's proposed rents to have market advantages greater than 30%.

Table 42—Unrestricted Market Rent Determination

		FACT	OR:	2	2	2	2	2	2	2	1							
Project Name	Year Built	Number Of Units	Vacancy Rate	Location/Neighborhood	Design/Layout	Appearance/Condition	Amenities	Unit Size 1BR	Unit Size 2BR	Unit Size 3BR	Age	Total Points 1BR	Total Points 2BR	Total Points 3BR	1BR	Rent 2 BR	3 BR	Comparability Factor
Bluff Manor	80s	64	0.0	8	6.5	7.5	5		9.0	8.4	7	-	79.0	77.8		635	720	1.0
Colony at S. Park	1989		0.0	8	8	8	8	7.5	7.5	8.5	7	86.0	86.0	88.0	920	1050	1140	1.0
Dexter Arms	80s	84	0.0	8	7	7	7	7.5	8.0	9.0	7	80.0	81.0	83.0	575	620	695	1.0
Gatewood	1985		3.0	8	7.5	6.5	8		8.5	8.3	7	—	84.0	83.6		1080	1238	1.0
Haven at Mkt St	2008	284	0.0	8	7	8	10	7.8	9.5	9.9	8.5	90.1	93.5	94.3	945	1075	1295	1.0
Trotters Run	2001	96	0.0	8	7	8	8	6.9	8.0	9.3	8	83.8	86.0	88.6	960	1065	1295	1.0
Verandas	1975		0.5	8	9	8	9.5	7.8	7.0	9.4	6	90.6	89.0	93.8	840	1070	1200	1.0
Viera Aiken	1991	240	2.1	8	7.5	7	10		7.5	8.0	7.5	_	87.5	88.5		1008	1140	1.0
Woodwinds	1989	194	0.0	8	7.5	7	8		9.6	9.5	7	_	87.2	87.0		950	1100	1.0
												—	—	_				1.0
												—	_	_				1.0
												—	_	—				1.0
												—	_	—				1.0
												_	-	_				1.0
SUBJECT	90	Ρ	N/A	8.5	8	9	8	7.7	9.0	10.0	10	92.3	94.9	97.0				N/A
Weighted average market i	ents for s	ubject													946	1080	1241	-
Market advantage for subje	ect's highe	estrent																
0 = Poor; 10 = Excellent	Points are	e relative	and pertai	n to this m	arket only	,												
m = FmHa Market rent, * =							ct represe	nt an avei	rage of the	original c	onstructio	n and the	rehabilita	tion				1
Where information is unatta	inable, po	oints may	be awarde	d based	on an esti	mate: Thi	s is also d	enoted by	an "a"	-								1
g = garden; t = townhouse																		
b = adjusted age considerii	ng propos	ed renov	ations															
©2009 John Wall and Asso																		1

14.11 Apartment Inventory

The apartment inventory follows this page. Summary information is shown for each apartment surveyed and detailed information is provided on individual property photo sheets.



APARTMENT INVENTORY Aiken, South Carolina (PCN: 21-065)

			Year Built		Efficiend	cv/Stur	lio (e)	Allon,								
	ID#	Apartment Name	vac%		One	Bedroc	om		wo Bedr		1	hree Be		Four Bedr		
	_			Units	Vacan		Rent	Units Va	icant	Rent	Units \		Rent	Units Vacant	Rent	
		21-065 SUBJECT Mark at Woodford 924 Dougherty Rd. Aiken	Proposed		9	Р	115	6 42	P P	420 700	3 30	P P	460 780			LIHTC (20%, 40% & 60%); PBRA=0
		Bluff Manor 650 Silver Bluff Rd. Aiken Leslie (5-4-21) 803-648-8200	1980s 0%					48	0	635-645	16	0	720			WL=20 Conventional; Sec 8=not accepted Same manager as Dexter Arms
		Boundary at Silver Bluff 749 Silver Bluff Rd. Aiken Erin (4-30-21) 803-648-3800	f 1973 2021 Rehab 4.8%	9	6	5	790-920	24	1	940-1035	6	0	1150			Conventional; Sec 8=not accepted Formerly Steeplechase; This property is currently undergoing a rehabilitation
		Brittany Downs 200 Berringer Dr. Aiken Terri (4-28-21) 803-675-5685	1999-2000 0%	4		0 0 0	725 760 790	8 122	0 0	860 825-890						WL=some Conventional; Sec 8=not accepted Managed by Phillips Management Company
		Colony at South Park 101 Greengate Cir. Aiken Tamara (4-28-21) 803-649-4140	1989 0%	4	8	0	920	88	0	1050	48	0	1140-1170			Conventional; Sec 8=not accepted *Picnic area; **Storage
		Dexter Arms Silver Bluff Rd. Aiken Leslie (5-4-21) 803-648-8200	1980s 0%		8	0	575	64	0	620	12	0	695			WL=25 Conventional; Sec 8=not accepted Same manager as Bluff Manor
		DuPont Landing 109 Benedict Dr. Aiken Brittany (4-30-21) 803-226-0055 - property 864-852-3145 - district mgr.	2014 0%								36 8	0 C	620 740			WL=26 LIHTC (50% & 60%); PBRA=0; Sec 8=15 2013 LIHTC allocation; Managed by CAHEC Management; Office hours: M-Th 8-3:30
		Gatewood I and II 303 Pebble Ln. Aiken Beverly (5-3-21) 803-642-6553 - property 803-790-2000 - mgt. co.						28 76	0 3	1080 1123	30	1	1238			Conventional; Sec 8=not accepted Managed by Intermark Management; *Business center and gym membership
		Glen Arbor 515 Lincoln Ave. Aiken Cheryl (4-28-21) 803-648-6808	2002					40	0	595/740	16	0	670/800			WL=16 LIHTC (60%); PBRA=0; Sec 8=10 2001 LIHTC allocation; This property is in the process of phasing out of the LIHTC program - current LIHTC tenants can renew leases for one more year, and new leases are signed as market rate with the higher rents shown above
		Greenbriar 3 Nancy Ln. Aiken (5-7-21) 803-648-6094	1979					64	N/A	N/A						Conventional; Sec 8=not accepted Office hours: M-F 9-5; Higher rent is for renovated units; In 2019 JWA survey, there were vacancies and rents were \$590 to \$700
<u>ASI</u>		Haven at Market Street Station 8034 MacBean Loop Aiken Grayson (4-26-21) 803-641-3111	2008 0%	5		0 C	945 995	142	0	1075	24	0	1295			Conventional; Sec 8=not accepted *Nature trail, car wash area, dog park, picnic area with grills and coffee bar; Office hours: M-F 9-6 & Sa 10-5

APARTMENT INVENTORY Aiken, South Carolina (PCN: 21-065)

	ID#	ID# Apartment Name Year Built Efficiency/Studio (e) vac% One Bedroom Two Bedroom			edroom		Three	e Bedr	oom	Four Bedroom			COMMENTS				
				Units	Vacant	Rent	Units	Vacant	Rent	Units	Vaca	nt	Rent	Units Vac	ant	Rent	
		Meadow Brook Acres 500 Canvasack Cir. Aiken Gwynn (5-6-21) 803-226-0559	2011 0%				8 24	0 0		1	4 2	0 C	525 590				WL=136 LIHTC (50% & 60%); PBRA=0; Sec 8=10 Managed by Guardian Management; 2010 LIHTC allocation; *Grills and media room; Same manager as Olde South Terrace
		Olde South Terrace 4001 Eclipse Loop Aiken Gwynn (5-6-21) 803-226-0559	2010 0%				84	C C	475 515	3	4 2	0 C	525 590				WL=140 LIHTC (50% & 60%); PBRA=0; Sec 8=9 Managed by Guardian Management; 2009 LIHTC allocation; *Picnic area and media room; Same manager as Meadow Brook Acres
		Palmetto Crossing 1024 Owens St. Aiken Jen (4-26-21) 803-262-5085	2018 0%				4 20	C C	500 600	1	4 4	0 C	550 650	2 4	0 C	600 700	WL=11 LIHTC (50% & 60%); PBRA=0; Sec 8=some 2016 LIHTC allocation; Managed by Intermark Management; *Business center; Property began lease up in October 2018 and was fully leased within about two months
		Springside 785 University Pkwy. Aiken (5-7-21) 803-259-3588; ext. 2; ext 6	1987				48	N/A	N/A								Conventional Managed by Southeastern Housing and Community Development; Same management company for University; Unable to obtain updated information - in February 2019 JWA survey, there were zero vacancies, 5 on the waiting list, 8 on housing vouchers and rent was \$630
A		Trotters Run 925 Trail Ridge Rd. Aiken Omar (4-26-21) 803-641-7163	2001 0%	2.	4 0	960	60	0	1065	1	2	0	1295				WL=2 Conventional; Sec 8=not accepted Managed by Southwood Realty
		University 1489 University Pkwy. Aiken (5-7-21) 803-259-3588; ext. 2; ext 6	1988	31	0 N/A	N/A	18	N/A	N/A								Conventional Managed by Southeastern Housing and Community Development; Vacancies due to several move-outs at one time; Same managment company for Springside; Unable to update information - in February 2019 JWA survey, there were five vacancies, 2 on housing vouchers and rents were \$480 (1BR) and \$630 (2BR)
		Verandas on the Green 101 Fairway Ridge Aiken Christie (4-26-21) 803-649-3468	1970-1980 0.5%	5	6 0	840	136	1	1070	3	0	0	1200				Conventional; Sec 8=not accepted *Car care area; Formerly called Fairway Ridge
		Viera Aiken 1900 Roses Run Aiken Toni (4-26-21) 803-642-7070	1991 2019 Rehab 2.1%				160	3	1008	8	0	2	1140				Conventional; Sec 8=not accepted Formerly called Churchill Commons; *Business center, volleyball, and heated spa; Toni said the property is currently going through a sale, and the vacant units are being held up until the sale is final
		Woodford Trace 920 Dougherty Rd. Aiken Jay Bernstein - dev. co. (-26-21) jaymb189@gmail.com	UC 4				2 4 24	UC UC UC	525		2 L	JC JC	585 585 745				LIHTC (50% & 60%); PBRA=0 2019 LIHTC allocation
		Woodwinds 100 Cody Ln. Aiken Tracy (4-26-21) 803-648-5451	1989 0%				72 20	C C		7.2		0 0	985-1040 1000-1100				Conventional; Sec 8=not accepted Managed by BH Management; Tracy said she couldn't give rents because there are none available, so rents are from property website

					Amenities	Appliances	Unit Features		
Map Number	Complex:		Year I	Built:	Laundry Facility Tennis Court Swimming Pool Club House Garages Playground Access/Security Gate Other	Refrigerator Range/Oven Dishwasher Garbage Disposal W/D Connection Washer, Dryer Microwave Oven Other	Fireplace Free Cable Furnished Air Conditioning Drapes/Blinds Cable Pre-Wired Utilities Included Other Other	Two-Bedr Size (s.f.)	oom Rent
	21-065 SUBJECT		Propo	sed	<u>X X X X</u>	<u> </u>	x x x t	995	420 700
	Vacancy Rates:	1 BR	2 BR	3 BR	4 BR overall		HTC (20%, 40% & 60%); RA=0	995	700
	Bluff Manor		1980s			<u>x x x x x x x</u>	s x x x x	1102	635-645
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%		nventional; Sec 8=not epted		
	Boundary at Silver I	Bluff	1973		X X X X X	x x x x x s	X X X X	835	940-1035
	Vacancy Rates:	1 BR 5.2%	2 BR 4.2%	3 BR 0.0%	4 BR overall 4.8%		iventional; Sec 8=not epted		
	Brittany Downs		1999-2	2000		x x x x x x	X X X	1008	860
	Vacancy Rates:	1 BR 0.0%	2 BR 0.0%	3 BR	4 BR overall 0.0%		iventional; Sec 8=not epted	1048	825-890
	Colony at South Par	rk	1989		<u>x x x x x *</u>	<u>x x x x x x x x x</u>	<u>s x x x **</u>	950	1050
	Vacancy Rates:	1 BR 0.0%	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%		iventional; Sec 8=not epted		
	Dexter Arms		1980s		X X	x x x x x x	X X X X W	1000	620
	Vacancy Rates:	1 BR 0.0%	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%		iventional; Sec 8=not epted		
	DuPont Landing		2014		X X	x x x x x x x x	X X X		
	Vacancy Rates:	1 BR	2 BR	3 BR 0.0%	4 BR overall 0.0%		HTC (50% & 60%); PBRA=0; 8=15		
	Gatewood I and II		1984		<u> </u>	<u>x x x x x x</u>	x x x x tp	975	1080
	Vacancy Rates:	1 BR	2 BR 2.9%	3 BR 3.3%	4 BR overall 3.0%		iventional; Sec 8=not epted	1053	1123

					Ame	enities	Appliances	Unit Features		
Map Number	Complex:		Year H	Built:	Laundry Facility Tennis Court Swimming Pool Club House	Garages Playground Access/Security Gate Other Other	Refrigerator Range/Oven Dishwasher Garbage Disposal W/D Connection Washer, Drycr Microwave Oven Other	Other Fireplace Furnished Air Conditioning Drapes/Blinds Cable Pre-Wired Utilities Included Other Other	Two-Bedro Size (s.f.)	Rent
	Glen Arbor		2002		x x	X	<u>x x x x x x</u>	x x x ws	850	595/740
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%			LIHTC (60%); PBRA=0; Sec 8=10		
	Greenbriar		1979		X X		X X X X	X X X X WS	975	N/A
	Vacancy Rates:	1 BR	2 BR	3 BR	4 BR overall			Conventional; Sec 8=not accepted		
	Haven at Market Str	eet	2008		X X	x *	<u>x x x x x s x</u>	X X X	1149	1075
	Vacancy Rates:	1 BR 0.0%	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%			Conventional; Sec 8=not accepted		
	Meadow Brook Acre	es	2011		x x	x x *	X X X X X X	x x x	1096	475
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%			LIHTC (50% & 60%); PBRA=0; Sec 8=10	1096	515
	Olde South Terrace		2010		x x	x x *	<u>x x x x x x x</u>	X X X	1080	475
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%			LIHTC (50% & 60%); PBRA=0; Sec 8=9	1080	515
	Palmetto Crossing		2018		x x	x *	x x x x x x x x	x x x	1100	500
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0% 0.0%			LIHTC (50% & 60%); PBRA=0; Sec 8=some	1100	600
	Springside		1987		Х	Х	X X X X	X X X X WS X	N/A	N/A
	Vacancy Rates:	1 BR	2 BR	3 BR	4 BR overall			Conventional		
	Trotters Run		2001		X	<u>x x</u>	<u>x x x x x x x</u>	<u> </u>	1000	1065
	Vacancy Rates:	1 BR 0.0%	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%			Conventional; Sec 8=not accepted		

					Amenities	Appliances	Unit Features		
Map Number	Complex:		Year I	Built:	Laundry Facility Tennis Court Swinming Pool Club House Garages Playground Access/Security Gate Other	Other Refrigerator Range/Oven Dishwasher Garbage Disposal W/D Connection Washer, Dryer Microwave Oven Other Other	Fireplace Free Cable Furnished Air Conditioning Drapes/Blinds Cable Pre-Wired Utilities Included Other Other	Two-Bedro Size (s.f.)	oom Rent
	University		1988			X X X	X X X X W X	N/A	N/A
	Vacancy Rates:	1 BR	2 BR	3 BR	4 BR overall	Со	onventional		
	Verandas on the Gro Vacancy Rates: Viera Aiken	een 1 BR 0.0% 1 BR	1970-1 2 BR 0.7% 1991 2 BR	1980 3 BR 0.0% 3 BR	$\frac{x \times x \times x}{4 \text{ BR overall}} \xrightarrow{\text{ overall}} \frac{x \times x \times x}{4 \text{ BR overall}}$	Co acc <u>x x x x x</u>	$\frac{s}{x \times x}$ onventional; Sec 8=not cepted $\frac{s \times x \times x}{x \times x}$	1000 950	1070 1008
	Vacancy Rates: Woodford Trace	I BK	2 BR 1.9% UC	2.5%	4 bK overall 2.1%		onventional; Sec 8=not cepted x x x ws	994	525
	Vacancy Rates:	1 BR	2 BR	3 BR	4 BR overall		HTC (50% & 60%); PBRA=0	999 994	525 665
	Woodwinds Vacancy Rates:	1 BR	1989 2 BR 0.0%	3 BR 0.0%	<u>x x x x x x x</u> 4 BR overall 0.0%		s x x x tp onventional; Sec 8=not cepted	1074 1157	800-935 900-950

	No. of Units	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Numb
Efficiency/Studio)					21-065 SUBJECT	
One-Bedroom	9	1	Р	765	115	Mark at Woodfor 924 Dougherty Ro	
1 BR vacancy rate						Aiken	4.
Two-Bedroom	6	2	Р	995	420		
2 BR vacancy rate	42	2	Р	995	700		
						Year Built:	
Three-Bedroom	3	2	Р	1198	460	Proposed	
3 BR vacancy rate	30	2	Р	1198	780		
Four-Bedroom							
4 BR vacancy rate							
TOTALS	90		0				
							Last Rent Increase
Amenities	Appliances				Unit Features		0
<u>x</u> Laundry Facil			frigerator		Firep		Specials
Tennis Court			nge/Oven		<u>t</u> Utilit	ies Included	

Waiting List

Subsidies LIHTC (20%, 40% & 60%); PBRA=0

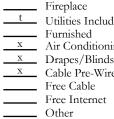
Map Number:

A	Laundry Facility
	Tennis Court
	Swimming Pool
Х	Club House
	Garages
Х	Playground
	Access/Security Gate
х	Fitness Center

___ Other

Comments:

- Microwave Oven x _ Dishwasher _ Garbage Disposal х _ W/D Connection х Washer, Dryer _ Ceiling Fan х ____ Other







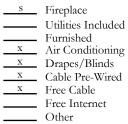
	No. of Un	nits	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Numb
Efficiency/Studie One-Bedroom 1 BR vacancy rate)						Bluff Manor 650 Silver Bluff R Aiken Leslie (5-4-21) 803-648-8200	d.
Two-Bedroom 2 BR vacancy rate	0.0%	48	1.5	0	1102	635-645		
Three-Bedroom 3 BR vacancy rate	0.0%	16	2	0	1138	720	Year Built: 1980s	
Four-Bedroom 4 BR vacancy rate								
TOTALS	0.0%	64		0				
Amenities		A	ppliance	es		Unit Features		Last Rent Increase

Amenities

 Laundry Facility
 Tennis Court
 Swimming Pool
 Club House
 Garages
 Playground
 Access/Security Gate
 Fitness Center
 Other

Comments: Same manager as Dexter Arms

Unit Features



Waiting List WL=20 Subsidies

Specials

Conventional; Sec 8=not accepted

Map Number:

х

х

- Refrigerator

_ Dishwasher

Ceiling Fan

Other

- Range/Oven

Microwave Oven

_ Garbage Disposal

W/D Connection Washer, Dryer

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	No. of U	J nits	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Numb
Efficiency/Studi	0						Boundary at Silver	
One-Bedroom 1 BR vacancy rate		96	1	5	635	790-920	749 Silver Bluff Ro Aiken Erin (4-30-21) 803-648-3800	1.
Two-Bedroom 2 BR vacancy rate	e 4.2%	24	1	1	835	940-1035		
Three-Bedroom 3 BR vacancy rate		6	1.5	0	1050	1150	Year Built: 1973 2021 Rehab	
Four-Bedroom 4 BR vacancy rate								
TOTALS	4.8%	126		6				
								Last Rent Increase
Amenities Appliances x Laundry Facility x Refrigerator x Tennis Court x Range/Oven x Swimming Pool Microwave Oven x Club House x Dishwasher Garages Garbage Disposal x Playground x W/D Connection				Unit Feature Firep Utilit	Specials			
			osal	<u> </u>	Para distanciana	Waiting List		
Access/Secu: Fitness Cente Other			<u>s</u> Wa	iling Fan her		<u> </u>	Cable Internet	Subsidies Conventional; Sec 8=r accepted

Comments: Formerly Steeplechase; This property is currently undergoing a rehabilitation

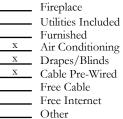


	No. of l	Units	Baths	Vacant	Size (s.f.)	Rent	Complex:
Efficiency/Studio)	16	1	0	520	725	Brittany Downs
One-Bedroom		40	1	0	720	760	200 Berringer I
1 BR vacancy rate	0.0%	8	1	0	800	790	Aiken Terri (4-28-21) 803-675-5685
Two-Bedroom		8	1.5	0	1008	860	
2 BR vacancy rate	0.0%	122	2	0	1048	825-890	
Three-Bedroom							Year Built: 1999-2000
3 BR vacancy rate							
Four-Bedroom							
4 BR vacancy rate							
TOTALS	0.0%	194		0			

Map Number:

ear Built:

Unit Features



Waiting List

Specials

Last Rent Increase

WL=some

Subsidies Conventional; Sec 8=not accepted

Comments: Managed by Phillips Management Company

Amenities

Laundry Facility

Tennis Court Swimming Pool

Club House

Playground

Fitness Center

Access/Security Gate

Garages

_ Other

Appliances

- Refrigerator

_ Dishwasher

- Range/Oven

Microwave Oven

Garbage Disposal

W/D Connection

Washer, Dryer

Ceiling Fan

_ Other

х



	No. of U	nits	Baths	Vacant	Size (s.f.)	Rent
Efficiency/Studi	0					
One-Bedroom		48	1	0	750	920
1 BR vacancy rate	0.0%					
Two-Bedroom		88	2	0	950	1050
2 BR vacancy rate	0.0%					
Three-Bedroom		48	2	0	1150	1140-1170
3 BR vacancy rate	0.0%					
Four-Bedroom						
4 BR vacancy rate						
TOTALS	0.0%	184		0		

Complex:

Colony at South Park 101 Greengate Cir. Aiken Tamara (4-28-21) 803-649-4140

Year Built: 1989

Map Number:

Last Rent Increase

Specials

Waiting List

Subsidies Conventional; Sec 8=not accepted

Amenities

 X
 Laundry Facility

 Tennis Court
 X

 X
 Swimming Pool

 X
 Club House

 Garages
 X

 Y
 Playground

 Access/Security Gate

 X
 Fitness Center

 *
 Other

Appliances

 x
 Refrigerator

 x
 Range/Oven

 x
 Microwave Oven

 x
 Dishwasher

 x
 Garbage Disposal

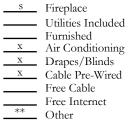
 x
 W/D Connection

 washer, Dryer
 X

 x
 Ceiling Fan

 Other
 Other

Unit Features





	No. of Unit	s Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Num
Efficiency/Studio)					Dexter Arms	
One-Bedroom		8 1	0	750	575	Silver Bluff Rd. Aiken	
1 BR vacancy rate	0.0%					Leslie (5-4-21) 803-648-8200	
Two-Bedroom 2 BR vacancy rate	0.0%	4 1	0	1000	620		
						Year Built:	
Three-Bedroom	1	2 2	0	1200	695	1980s	
3 BR vacancy rate	0.0%						
Four-Bedroom 4 BR vacancy rate							
TOTALS	0.0% 8	4	0				
							Last Rent Increase
menities		Applianc	es		Unit Feature	s	0
x Laundry Facili Tennis Court x Swimming Po Club House		M	efrigerator ange/Oven icrowave O ishwasher	ven	W Utilit X Air C	ies Included shed	Specials
		D			//III C	(D): 1	Waiting List

 x
 Dishwasher

 x
 Garbage Disposal

 W/D Connection
 Washer, Dryer

 x
 Ceiling Fan

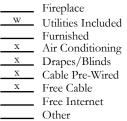
 Other
 Other

Comments: Same manager as Bluff Manor

Garages Playground

_ Other

Access/Security Gate Fitness Center



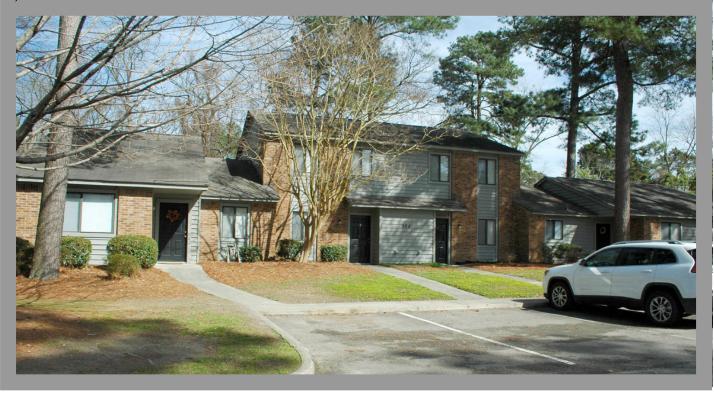
Waiting List WL=25

Subsidies Conventional; Sec 8=not accepted



	No. of U	J nits E	Baths V	acant S	ize (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studie	0						DuPont Landing	
One-Bedroom							109 Benedict Dr.	
1 BR vacancy rate							Aiken	
5							Brittany (4-30-21)	
							803-226-0055 - prop	
Two-Bedroom							864-852-3145 - distr	rict mgr.
2 BR vacancy rate								
							Year Built:	
Three-Bedroom		36	2	0	1250	620	2014	
3 BR vacancy rate	0.0%	8	2	Ő	1250	740		
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.0%	44		0				
							I	ast Rent Increase
Amenities		App	oliances			Unit Feature		
Laundry Faci	ity	X	Refrig	erator		Firep	blace S	pecials
Tennis Court			<u> </u>			——— Utilit		
X Club House	ool		— Micro Dishw	wave Over	1	<u> </u>		
Club House Garages				ige Disposa	1	\underline{x} Air C		Vaiting List
x Playground				Connection			e Pre-Wired	WL=26
Access/Secur			Wash			Free		ubsidies
Fitness Cente	r	X				Free		LIHTC (50% & 60%); PBRA=0;
Other			Other			Othe	er S	Sec 8=15

Comments: 2013 LIHTC allocation; Managed by CAHEC Management; Office hours: M-Th 8-3:30



	No. of U	Units	Baths	Vacant	Size (s.f.)	Rent	Complex:
Efficiency/Studio)						Gatewood I and II
One-Bedroom							303 Pebble Ln. Aiken
1 BR vacancy rate							Beverly (5-3-21)
							803-642-6553 - proper
Two-Bedroom		28	1.5	0	975	1080	803-790-2000 - mgt. c
2 BR vacancy rate	2.9%	76	2.5	3	1053	1123	
							Year Built:
Three-Bedroom		30	2	1	1125	1238	1984
3 BR vacancy rate	3.3%						1986
Four-Bedroom							
4 BR vacancy rate							
TOTALS	3.0%	134		4			
							La

Amenities

X X X	Laundry Facility Tennis Court Swimming Pool Club House Garages Playground Access/Security Gate
*	Access/Security Gate Fitness Center Other

Appliances

 x
 Refrigerator

 x
 Range/Oven

 Microwave Oven
 Dishwasher

 x
 Garbage Disposal

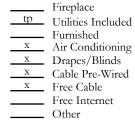
 x
 W/D Connection

 Washer, Dryer
 X

 x
 Ceiling Fan

 Other
 Other

Unit Features



Last Rent Increase

Map Number:

Specials

Waiting List

Subsidies Conventional; Sec 8=not accepted

Comments: Managed by Intermark Management; *Business center and gym membership

Project: Aiken, South Carolina (PCN: 21-065)



	No. of U	nits	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studie One-Bedroom 1 BR vacancy rate							Glen Arbor 515 Lincoln Ave. Aiken Cheryl (4-28-21) 803-648-6808	
Two-Bedroom 2 BR vacancy rate	0.0%	40	1	0	850	595/740		
Three-Bedroom 3 BR vacancy rate Four-Bedroom	0.0%	16	2	0	1000	670/800	Year Built: 2002	
4 BR vacancy rate	0.0%	56		0				
							J	Last Rent Increase
Amenities Appliances			frigerator nge/Oven crowave Ov shwasher		wst Util Fur X Air	place ities Included nished Conditioning	Specials Waiting List	
Garages Garages Playground Access/Secur Fitness Cente Other			X W/ Wa	rbage Disp 'D Connec Isher, Dryer Iling Fan her	tion	Cab Free	e Internet	WL=16 Subsidies LIHTC (60%); PBRA=0; Se 8=10

Comments: 2001 LIHTC allocation; This property is in the process of phasing out of the LIHTC program - current LIHTC tenants can renew leases for one more year, and new leases are signed as market rate with the higher rents shown above

Project: Aiken, South Carolina (PCN: 21-065)



N	lo. of Units	Baths Vaca	unt Size (s.f.) Rent	Complex:	Map Number:
Efficiency/Studio One-Bedroom 1 BR vacancy rate					Greenbriar 3 Nancy Ln. Aiken (5-7-21) 803-648-6094	
Two-Bedroom 2 BR vacancy rate	64	1 N,	/A 975	N/A		
Three-Bedroom 3 BR vacancy rate					Year Built: 1979	
Four-Bedroom 4 BR vacancy rate						
TOTALS	64		0			
					1	Last Rent Increase
menities <u>x</u> Laundry Facility Tennis Court		pliances <u>x</u> Refrigera <u>x</u> Range/O			r es place ities Included	Specials
<u>x</u> Swimming Pool Club House Garages Playground		Microway <u>x</u> Dishwash <u>x</u> Garbage W/D Co	ve Oven ler Disposal nnection	x Furn x Air x Dra x Cab	nished Conditioning pes/Blinds le Pre-Wired	Waiting List
Access/Security Fitness Center Other	Gate	Washer, I Ceiling F Other		x Free Free Oth	e Internet	Subsidies Conventional; Sec 8=not accepted

Comments: Office hours: M-F 9-5; Higher rent is for renovated units; In 2019 JWA survey, there were 3 vacancies and rents were \$590 to \$700



	No. of U	Units	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studio	0						Haven at Market S	
One-Bedroom		68	1	0	776	945	8034 MacBean Loo	op
1 BR vacancy rate	0.0%	50	1.5	0	988	995	Aiken Grayson (4-26-21) 803-641-3111	
Two-Bedroom		142	2	0	1149	1075		
2 BR vacancy rate	0.0%							
							Year Built:	
Three-Bedroom		24	2	0	1292	1295	2008	
3 BR vacancy rate	0.0%							
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.0%	284		0				
							1	Last Rent Increase
menities <u>x</u> Laundry Facil — Tennis Court			x Ra	frigerator nge/Oven				Specials
x Swimming Po Club House Garages Playground	<u>x</u> Microwave Oven <u>x</u> Dishwasher <u>Garbage Disposal</u> <u>x</u> W/D Connection				x Air x Dra	nished Conditioning pes/Blinds le Pre-Wired	Waiting List	
Access/Secur <u>x</u> Fitness Cente * Other			s Wa	isher, Drye iling Fan		Free	e Cable e Internet	Subsidies Conventional; Sec 8=not accepted

Comments: *Nature trail, car wash area, dog park, picnic area with grills and coffee bar; Office hours: M-F 9-6 & Sa 10-5

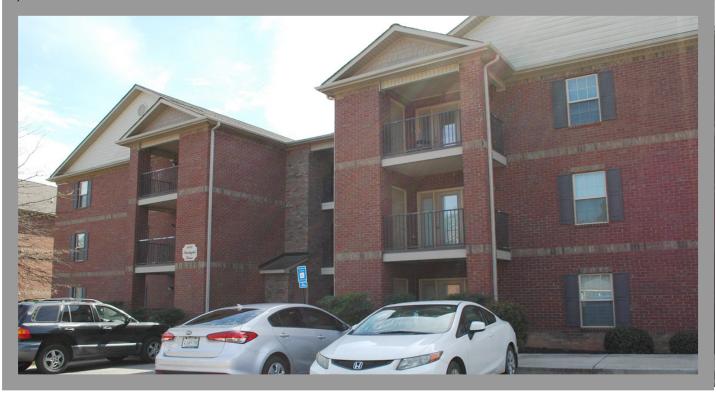
Project: Aiken, South Carolina (PCN: 21-065)



	No. of U	Jnits H	Baths V	acant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studio	0						Meadow Brook A 500 Canvasack Cir	
One-Bedroom							Aiken	
1 BR vacancy rate							Gwynn (5-6-21)	
							803-226-0559	
Two-Bedroom		8	2	0	1096	475		
2 BR vacancy rate	0.0%	24	2	0	1096	515		
							Year Built:	
Three-Bedroom		4	2	0	1196	525	2011	
3 BR vacancy rate	0.0%	12	2	0	1196	590		
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.0%	48		0				
								Last Rent Increase
Amenities		App	oliances			Unit Feature	s	Specials
Laundry Facil			<u> </u>			Firep		Specials
Tennis Court Swimming Po			- Range Micro	e/Oven wave Ove		Utilit	ies Included	
x Club House	001	X	Dishv		.11			Waiting List
Garages Playground				age Dispos Connectio		<u>x</u> Drap <u>x</u> Cable	es/Blinds	WL=136
Access/Secur				er, Dryer			Cable	Subsidies
X Fitness Cente	r	X	Ceilin				Internet	LIHTC (50% & 60%); PBRA=0;
* Other			Other	ſ		Othe	r	Sec 8=10

Comments: Managed by Guardian Management; 2010 LIHTC allocation; *Grills and media room; Same manager as Olde South Terrace

KEY: P = proposed; UC = under construction; R = renovated; BOI = based on income; s = some; a = average; b = basic rent



	No. of U	Jnits E	Baths V	acant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studio	D						Olde South Terrace	
One-Bedroom							4001 Eclipse Loop	
1 BR vacancy rate							Aiken	
							Gwynn (5-6-21) 803-226-0559	
Two-Bedroom		8	2	0	1080	475		
2 BR vacancy rate	0.0%	4	2	0	1080	515		
							Year Built:	
Three-Bedroom		4	2	0	1250	525	2010	
3 BR vacancy rate	0.0%	32	2	0	1250	590		
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.0%	48		0				
							I	Last Rent Increase
Amenities		App	oliances			Unit Feature	-	· · · • 1.
<u>x</u> Laundry Facil	2		Refrig			Firep	nace	specials
Tennis Court Swimming Po		X	- Rang	e/Oven owave Ove		Utilit	ies Included	
<u>x</u> Club House	001	X		washer	:11		Se a dista a ta a	Waiting List
Garages <u>x</u> Playground				age Dispos O Connectio		<u> </u>	og /Blinda	Waiting List WL=140
Access/Secur				ner, Dryer				Subsidies
X Fitness Center	r	X		ng Fan				LIHTC (50% & 60%); PBRA=0;
* Other			Othe	r		Othe	r S	Sec 8=9

Comments: Managed by Guardian Management; 2009 LIHTC allocation; *Picnic area and media room; Same manager as Meadow Brook Acres



	No. of U	J nits	Baths V	acant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studio One-Bedroom 1 BR vacancy rate)						Palmetto Crossin 1024 Owens St. Aiken Jen (4-26-21) 803-262-5085	g
Two-Bedroom 2 BR vacancy rate	0.0%	4 20	2 2	0 0	1100 1100	500 600		
Three-Bedroom 3 BR vacancy rate	0.0%	4 14	2 2	0 0	1250 1250	550 650	Year Built: 2018	
Four-Bedroom 4 BR vacancy rate	0.0%	2 4	2.5 2.5	0 0	1400 1400	600 700		
TOTALS	0.0%	48		0				
								Last Rent Increase
Amenities <u>x</u> Laundry Facil Tennis Court Swimming Po	•		pliances <u>x</u> Refrig <u>x</u> Rang <u>x</u> Micro		en			Specials
x Club House Garages x Playground Access/Secur			<u>x</u> Dishv <u>x</u> Garb	washer age Dispo Connecti	sal	$ \begin{array}{c} x \\ x \\ x \\ x \\ x \\ x \\ \end{array} \begin{array}{c} \text{Air C} \\ \text{Drap} \\ \text{Cable} \end{array} $	Conditioning	Waiting List WL=11 Subsidies
Fitness Center			x Ceilir	ng Fan			Internet	LIHTC (50% & 60%); PBRA=0;

Comments: 2016 LIHTC allocation; Managed by Intermark Management; *Business center; Property began lease up in October 2018 and was fully leased within about two months

____ Other

_ Other

* Other

Sec 8=some



No	o. of Units Bat	hs Vacant	Size (s.f.)	Rent	Complex:	Map Numb
Efficiency/Studio					Springside	
One-Bedroom					785 University Pkv	wy.
1 BR vacancy rate					Aiken	
					(5-7-21) 803-259-3588; ext.	2; ext. 6
Two-Bedroom	48 1	.5 N/A	N/A	N/A		
2 BR vacancy rate						
					Year Built:	
Three-Bedroom					1987	
3 BR vacancy rate						
Four-Bedroom						
4 BR vacancy rate						
TOTALS	48	0				
						Last Rent Increase
menities	Applia	nces		Unit Feature		
<u>x</u> Laundry Facility		Refrigerator		Firep	lace	Specials
Tennis Court		Range/Oven		<u>wst</u> Utilit		
Swimming Pool Club House		Microwave Ov Dishwasher	ren	<u> </u>	onditioning	
Garages		Garbage Disp	osal	x Drap		Waiting List
x Playground	X	W/D Connect	ion	<u> </u>	e Pre-Wired	
Access/Security C		Washer, Dryer		<u> </u>	-	Subsidies
Fitness Center Other		Ceiling Fan Other		Free Othe		Conventional

Comments: Managed by Southeastern Housing and Community Development; Same management company for University; Unable to obtain updated information - in February 2019 JWA survey, there were zero vacancies, 5 on the waiting list, 8 on housing vouchers and rent was \$630



	No. of Un	its	Baths	Vacant	Size (s.f.)	Rent	Complex:
Efficiency/Studie	D						Trotters Run
One-Bedroom 1 BR vacancy rate		24	1	0	692	960	925 Trail Ridge Rd. Aiken Omar (4-26-21) 803-641-7163
Two-Bedroom 2 BR vacancy rate	0.00/	60	2	0	1000	1065	
Three-Bedroom 3 BR vacancy rate	0.0%	12	2	0	1228	1295	Year Built: 2001
Four-Bedroom 4 BR vacancy rate							
TOTALS	0.0%	96		0			

Amenities

Louis day Equility
Laundry Facility
Tennis Court
Swimming Pool
Club House
Garages
Playground
Access/Security Gate
Fitness Center
Other

Appliances

 x
 Refrigerator

 x
 Range/Oven

 x
 Microwave Oven

 x
 Dishwasher

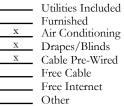
 x
 Garbage Disposal

 x
 W/D Connection

 Washer, Dryer
 Ceiling Fan

 Other
 Other

Unit Features Fireplace



Last Rent Increase

Specials

Waiting List WL=2

Subsidies Conventional; Sec 8=not accepted

Map Number:

Comments: Managed by Southwood Realty



	No. of Units	Baths	Vacant	Size (s.f.)	Rent
Efficiency/Studio)				
One-Bedroom	30	1	N/A	N/A	N/A
1 BR vacancy rate					
Two-Bedroom	18	1.5	N/A	N/A	N/A
2 BR vacancy rate					
Three-Bedroom					
3 BR vacancy rate					
Four-Bedroom					
4 BR vacancy rate					
TOTALS	48		0		
menities	Α	ppliance	es		Unit Feature
Laundry Facili			frigerator		Firep
Tennis Court Swimming Po			nge/Oven icrowave O	ven	Utilit
Club House			shwasher	VCII	x Air C
Garages			arbage Disp		<u> </u>
Playground Access/Securi			/D Connec asher, Drye		\underline{x} Cable
Fitness Center			asher, Drye eiling Fan	L	x Free
Other	_	Ot	0		Othe

Comments: Managed by Southeastern Housing and Community Development; Vacancies due to several move-outs at one time; Same managment company for Springside; Unable to update information - in February 2019 JWA survey, there were five vacancies, 2 on housing vouchers and rents were \$480 (1BR) and \$630 (2BR)

KEY: P = proposed; UC = under construction; R = renovated; BOI = based on income; s = some; a = average; b = basic rent



	No. of I	Units	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studie	h						Verandas on the Green	-
One-Bedroom 1 BR vacancy rate		56	1	0	775	840	101 Fairway Ridge Aiken Christie (4-26-21) 803-649-3468	
I'wo-Bedroom 2 BR vacancy rate	0.7%	136	2	1	1000	1070		
Chree-Bedroom 3 BR vacancy rate	0.0%	30	2	0	1235	1200	Year Built: 1970-1980	
Four-Bedroom 4 BR vacancy rate								
ΓOTALS	0.5%	222		1				
							l Las	t Rent Increase
menities <u>x</u> Laundry Facil <u>x</u> Tennis Court				e s frigerator nge/Oven		Unit Featur s Fire Utili	С	cials
x Swimming Po x Club House Garages x Playground	ool	_	x Di x Ga	crowave O shwasher rbage Disp /D Connec	oosal		Conditioning Wai pes/Blinds	iting List
x Fitness Cente * Other			Wa	asher, Drye iling Fan her		Free	e Cable Sub e Internet Cor	sidies iventional; Sec 8=no epted



Project: Aiken, South Carolina (PCN: 21-065)



	No. of U	Units H	Baths V	acant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studio							Viera Aiken	
One-Bedroom							1900 Roses Run	
1 BR vacancy rate							Aiken	
							Toni (4-26-21)	
							803-642-7070	
Two-Bedroom		160	2	3	950	1008		
2 BR vacancy rate	1.9%							
							V D. 114	
Chree-Bedroom		00	<u>^</u>	<u>^</u>	1100	1140	Year Built: 1991	
	0 50/	80	2	2	1100	1140	2019 Rehab	
3 BR vacancy rate	2.5%						2019 Kellad	
Four-Bedroom								
4 BR vacancy rate								
TOTALS	2.1%	240		5				
								Last Rent Increase
menities		Арр	pliances			Unit Feature	es	
x Laundry Facili	ty	X	Refrig	gerator		<u>s</u> Firep	place	Specials
<u>x</u> Tennis Court		X	— Range	e/Oven		——— Utili		
X Swimming Po	ol		<u> </u>	wave Ove	n	Furn	nished Conditioning	
x Club House Garages				age Dispos	al	\underline{x} Drag		Waiting List
x Playground				Connectio			e Pre-Wired	
Access/Securi			Wash				Cable	Subsidies
X Fitness Center	:		Ceilin				Internet	Conventional; Sec 8=not
* Other			Other	r		Othe	er	accepted

Comments: Formerly called Churchill Commons; *Business center, volleyball, and heated spa; Toni said the property is currently going through a sale, and the vacant units are being held up until the sale is final



	No. of Units	Baths	Vacant	Size (s.f.)	Rent
Efficiency/Studi	0				
One-Bedroom					
1 BR vacancy rate					
Two-Bedroom	2	2	UC	994	525
2 BR vacancy rate	4	2	UC	999	525
	24	2	UC	994	665
Three-Bedroom	2	2	UC	1197	585
3 BR vacancy rate		2	ŬĊ	1201	585
5 Dir fucuncy fuce	14	2	UC	1201	745
Four-Bedroom					
4 BR vacancy rate					
TOTALS	48		0		

Appliances

- Refrigerator

_ Dishwasher

Ceiling Fan

_ Other

- Range/Oven

- Microwave Oven

Garbage Disposal

W/D Connection

Washer, Dryer

х

х

Amenities

 X
 Laundry Facility

 Tennis Court
 Swimming Pool

 X
 Club House

 Garages
 Playground

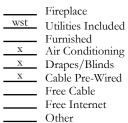
 X
 Playground

 X
 Fitness Center

 Other
 Other

Comments: 2019 LIHTC allocation

Unit Features



Complex:

Aiken

Year Built:

UC

Woodford Trace 920 Dougherty Rd.

jaymb189@gmail.com

Jay Bernstein - dev. co. (4-26-21)

Specials

Waiting List

Last Rent Increase

Subsidies LIHTC (50% & 60%); PBRA=0

Map Number:



	No. of U	U nits I	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number
Efficiency/Studio)						Woodwinds	
One-Bedroom							100 Cody Ln.	
1 BR vacancy rate							Aiken	
,							Tracy (4-26-21)	
							803-648-5451	
Two-Bedroom		72	2	0	1074	800-935		
2 BR vacancy rate	0.0%	20	2.5	0	1157	900-950		
							Year Built:	
Three-Bedroom		74	2	0	1236	985-1040	1989	
3 BR vacancy rate	0.0%	28	2	0	1250	1000-1100	1707	
5 Dit vacancy face	0.070	20	-	-	1232			
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.0%	194		0				
							1	Last Rent Increase
menities		App	pliance	s		Unit Featur	es	a
<u>x</u> Laundry Facil	ity	X	Ref	rigerator			place	Specials
x Tennis Court				nge/Oven			ities Included	
x Swimming Po	ol			crowave O hwasher	ven		nished Conditioning	
Garages				rbage Disp	osal		pes/Blinds	Waiting List
<u>x</u> Playground				D Connec			le Pre-Wired	
Access/Secur		\$ x		sher, Drye ling Fan	r		e Cable e Internet	Subsidies
Fitness Center	ľ		Cei			Oth		Conventional; Sec 8=no
						0		accepted

Comments: Managed by BH Management; Tracy said she couldn't give rents because there are none available, so rents are from property website

15 Interviews

The following interviews were conducted regarding demand for the subject.

15.1 Apartment Managers

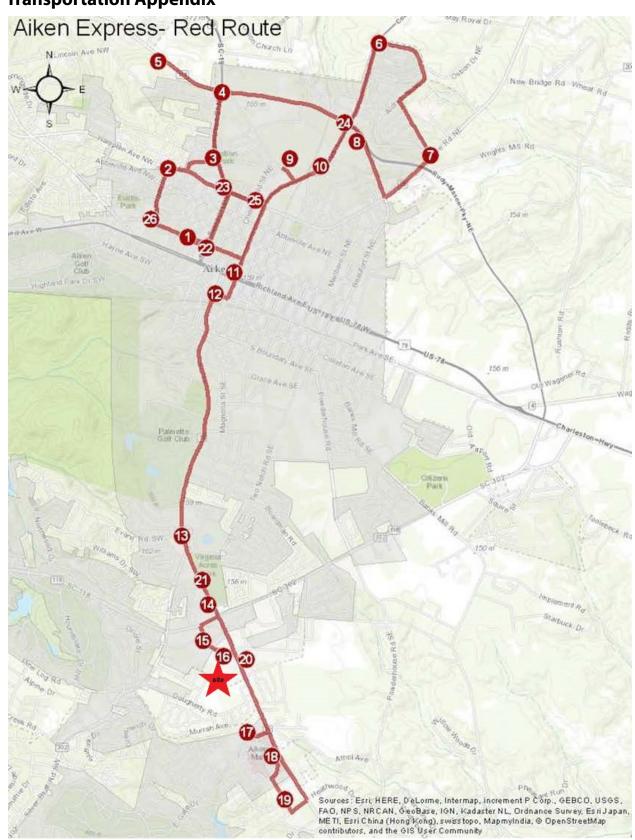
Brittany, the apartment manager at DuPont Landing (LIHTC) said she is not exactly familiar with the site's location since she doesn't live in Aiken. She said the proposed bedroom mix is good because three and four bedroom units are in high demand. She said the proposed rents are all reasonable as well. Overall, Brittany said the subject should do well.

Cheryl, the apartment manager at Glen Arbor (LIHTC converting to Conventional), said she is not exactly familiar with the site location. She said the proposed bedroom mix is reasonable for Aiken, but the proposed 60% AMI rents are too high for LIHTC units. Overall, Cheryl said the subject would struggle with the proposed rent levels and should lower them some.

15.2 Economic Development

According to Economic Development Partnership, one company announced an opening in the Aiken County in the past year. This includes Central States Manufacturing, Inc. with 70 new jobs.

According to the 2020 and 2021 South Carolina WARN lists, one company in Aiken County announced layoffs in the last year. This includes TTX with 97 lost jobs.

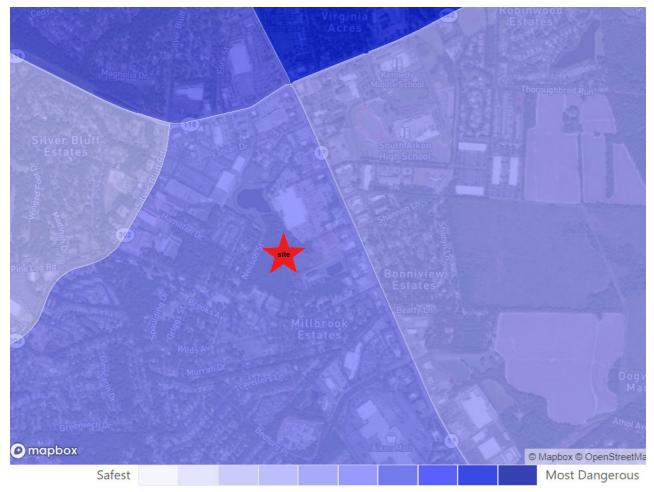


16 Transportation Appendix

Aiken E	xpress -	Red Rout	e							
DEPART 159 Morgan Street NW	Hampton & Morgan	Hahn Village Aiken Housing Authority	Laurens & Rutland	Aiken County Government Complex	Aldrich & York (Crosland Park)	Croft Ave & Wire Road	Bi Lo on York	Clyburn Primary Care- Rural Health Services	York & Hampton	York & Richland
4	2	3	4	5	6	*	8		16	11
7:30 a.m.	7:33 a.m.	7:34 a.m.	7:37 a.m.	7:39 a.m.	7:45 a.m.	7:47 a.m.	7:49 a.m.	7:52 a.m.	7:56 a.m.	7:58 a.m.
10:30 a.m.	10:33 a.m.	10:34 a.m.	10:37 a.m.	10:39 a.m.	10:45 a.m.	10:47 a.m.	10:49 a.m.	10:52 a.m.	10:56 a.m.	10:58 a.m.
12:30 p.m.	12:33 p.m.	12:34 p.m.	12:37 p.m.	12:39 p.m.	12:45 p.m.	12:47 p.m.	12:49 p.m.	12:52 p.m.	12:56 p.m.	12:58 p.m.
2:30 p.m.	2:33 p.m.	2:34 p.m.	2:37 p.m.	2:39 p.m.	2:45 p.m.	2:47 p.m.	2:49 p.m.	2:52 p.m.	2:56 p.m.	2:58 p.m.
4:30 p.m.	4:33 p.m.	4:34 p.m.	4:37 p.m.	4:39 p.m.	4:45 p.m.	4:47 p.m.	4:49 p.m.	4:52 p.m.	4:56 p.m.	4:58 p.m.
Park & Chesterfield (Court House)	Mitchell Center (Whiskey Rd)	Home Depot Kroger	Pawnee & Fabian	Wal Mart	Publix	Aiken Mall	Target Center	Shoppes at Whiskey	Odell Weeks Activity Center	Chesterfield & Park (Court House)
12	1.3	14	15	10	17	18	19	20	21	1.2
\$:00 a.m.	8:04 a.m.	8:06 a.m.	8:11 a.m.	8:12 a.m.	8:16 a.m.	8:19 a.m.	8:22 a.m.	8:28 a.m.	8:33 a.m.	8:37 a.m.
11:00 a.m.	11:04 a.m.	11:06 a.m.	11:11 a.m.	11:12 a.m.	11:16 a.m.	11:19 a.m.	11:22 a.m.	11:28 a.m.	11:33 a.m.	11:37 a.m.
1:00 p.m.	1:04 p.m.	1:06 p.m.	1:11 p.m.	1:12 p.m.	1:16 p.m.	1:19 p.m.	1:22 p.m.	1:28 p.m.	1:33 p.m.	1:37 p.m.
3:00 p.m.	3:04 p.m.	3:06 p.m.	3:11 p.m.	3:12 p.m.	3:16 p.m.	3:19 p.m.	3:22 p.m.	3:28 p.m.	3:33 p.m.	3:37 p.m.
5:00 p.m.	5:04 p.m.	5:06 p.m.	5:11 p.m.	5:12 p.m.	5:16 p.m.	5:19 p.m.	5:22 p.m.	5:28 p.m.	5:33 p.m.	5:37 p.m.
Barnwell & Laurens (First Presbyterian Church)	Laurens & Hampton	Hahn Village Aiken Housing Authority	Aiken County Government Complex	CVS Rutland & York	Clyburn Primary Care- Rural Health Services	Chesterfield & Hampton	Hampton & Morgan	Morgan & Barnwell	ARRIVE 159 Morgan Street NW	
22	23	3	5	24	9	25	2	26	1	
8:39 a.m.	8:40 a.m.	8:41 a.m.	8:43 a.m.	8:47 a.m.	8:49 a.m.	8:51 a.m.	8:55 a.m.	8:56 a.m.	9:00 a.m.	
11:39 a.m.	11:40 a.m.	11:41 a.m.	11:43 a.m.	11:47 a.m.	11:49 a.m.	11:51 a.m.	11:55 a.m.	11:56 a.m.	12:00 p.m.	
1:39 p.m.	1:40 p.m.	1:41 p.m.	1:43 p.m.	1:47 p.m.	1:49 p.m.	1:51 p.m.	1:55 p.m.	1:56 p.m.	2:00 p.m.	
3:39 p.m.	3:40 p.m.	3:41 p.m.	3:43 p.m.	3:47 p.m.	3:49 p.m.	3:51 p.m.	3:55 p.m.	3:56 p.m.	4:00 p.m.	
	5:40 p.m.	5:41 p.m.	5:43 p.m.	5:47 p.m.	5:49 p.m.	5:51 p.m.	5:55 p.m.	5:56 p.m.	6:00 p.m.	1

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17 Crime Appendix



Source: https://www.neighborhoodscout.com/sc/aiken/crime

18 NCHMA Market Study Index/Checklist

Members of the National Council of Housing Market Analysts provide the following checklist referencing various components necessary to conduct a comprehensive market study for rental housing. By completing the following checklist, the NCHMA Analyst certifies that he or she has performed all necessary work to support the conclusions included within the comprehensive market study. By completion of this checklist, the analyst asserts that he/she has completed all required items per section.

Executive Summary Scope of Work 2. Scope of Work7 **Project Description** 3. Unit mix including bedrooms, bathrooms, square footage, rents, and income targeting......17 4. Utilities (and utility sources) included in rent......18 5. Target market/population description 17 6. Project description including unit features and community amenities17 8. If rehabilitation, scope of work, existing rents, and existing vacancies N/A Location 9. Concise description of the site and adjacent 10. Site photos/maps......24, 19 11. Map of community services 19 12. Site evaluation/neighborhood including visibility, accessibility, and crime21 Market Area **Employment and Economy** 16. Employment by sector 40 18. Area major employers/employment centers 19. Recent or planned employment expansions/reductions......67 **Demographic Characteristics** 20. Population and household estimates and 22. Population and household characteristics 23. For senior or special needs projects, provide data specific to target market N/A

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24. Comparable property profiles and photos65
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vacancy and rents60
27. Comparison of subject property to
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28. Discussion of availability and cost of other
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30. For senior or special needs populations,
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35. Evaluation of proposed rent levels including
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36. Precise statement of key conclusions13
37. Market strengths and weaknesses impacting
project12
38. Product recommendations and/or suggested
modifications to subject12
39. Discussion of subject property's impact on
existing housing64
40. Discussion of risks or other mitigating
circumstances impacting subject12
41. Interviews with area housing stakeholders67
Other Requirements
42. Certifications
43. Statement of qualifications2
44. Sources of data not otherwise identified7

19 Business References

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Mr. Jay Ronca Vantage Development 1544 S. Main Street Fyffe, Alabama 35971 256/417-4920 ext. 224

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20 Résumés

Bob Rogers

Experience

Principal and Market Analyst

John Wall and Associates, Seneca, South Carolina (2017 to Present)

Responsibilities include: Development of housing demand methodology; development of computer systems and technologies; analysis of demographic trends; creation and production of analytic maps and graphics; and CRA compliance.

Senior Market Analyst

John Wall and Associates, Anderson, South Carolina (1992 to 2017)

Responsibilities included: Development of housing demand methodology; development of computer systems and technologies; analysis of demographic trends; creation and production of analytic maps and graphics; CRA compliance; courtroom presentation graphics.

Manager

Institute for Electronic Data Analysis, Knoxville, Tennessee (1990 to 1992) Responsibilities included: Marketing, training new employees and users of US Bureau of the Census data products, and custom research.

Consultant

Sea Ray Boats, Inc., Knoxville, Tennessee (1991) Project included: Using various statistical techniques to create customer profiles that the senior management team used to create a marketing strategy.

Consultant

Central Transport, High Point, North Carolina (1990) Project included: Research and analysis in the area of driver retention and how to improve the company's turnover ratio.

Professional Organization

National Council of Housing Market Analysts (NCHMA) Executive Committee Member (2004-2010) Standards Committee Co-Chair (2006-2010) Standards Committee Vice Chair (2004-2006) Member delegate (2002-Present)

Publications

Senior Housing Options, NCHMA White Paper (draft) Field Work for Market Studies, NCHMA White Paper, 2011 Ten Things Developers Should Know About Market Studies, Affordable Housing Finance Magazine, 2007 Selecting Comparable Properties (Best Practices), NCHMA publication 2006

Education

Continuing Education, National Council of Housing Market Analysts (2002 to present) Multifamily Accelerated Processing (MAP) Certificate, HUD (May 2012) MBA Transportation and Logistics, The University of Tennessee, Knoxville, Tennessee (1991) BS Business Logistics, Penn State, University Park, Pennsylvania (1989)

Joe Burriss

Experience

Principal and Market Analyst

John Wall and Associates, Seneca, South Carolina (2017 to present)

Responsibilities include: Author of numerous apartment market studies; make, review and evaluate recommendations regarding student housing analysis; collect and analyze multifamily rental housing information (both field and census); conduct site and location analysis. Design marketing plans and strategies; client development.

Marketing Director

John Wall and Associates, Anderson, South Carolina (2003 to 2017) Responsibilities included: Designing marketing plans and strategies; client development.

Senior Market Analyst and Researcher

John Wall and Associates, Anderson, South Carolina (1999 to 2017)

Responsibilities included: Author of numerous apartment market studies; making, reviewing and evaluating recommendations regarding student housing analysis; collecting and analyzing multifamily rental housing information (both field and census); conducting site and location analysis.

Professional Organization

National Council of Housing Market Analysts (NCHMA) FHA Lender and Underwriting (MAP) Committee (2012-Present) Member Delegate (2002-Present)

Education

Continuing Education, *National Council of Housing Market Analysts (2002-Present)* Multifamily Accelerated Processing (MAP) Certificate, *HUD (May 2012)* BS Marketing, *Clemson University, Clemson, South Carolina (2002)*