Settlement Manor

Apartments

TAB 18 Market Study

Market Study Exhibit S-2 PMA Analysis Summary Exhibit S-2 Rent Calculation Worksheet

Settlement Manor

Apartments

Market Study

John Wall and Associates Market Analysis

Settlement Manor Family Tax Credit (Sec. 42) Apartments

Greenville, South Carolina Greenville County

Prepared For: Hallmark Settlement Manor, LP

August 2021

PCN: 21-078



Post Office Box 1835 Seneca, SC 29679 info@johnwallandassociates.com www.johnwallandassociates.com

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 have made a physical of market inspection the 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 any 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.

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 the highest maintain 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>8-13-21</u> Date

Bob Rogers, Principal <u>8-13-21</u> Date

2 Table of Contents

1	Foreword2
1.1	Qualifications Statement2
1.2	Release of Information2
1.3	Truth and Accuracy2
1.4	Identity of Interest
1.5	Certifications
2	Table of Contents5
2.1	Table of Tables
2.2	Table of Maps
3	Introduction7
3.1	Purpose
3.2	Scope of Work
3.3 3.4	Methodology7 Limitations7
3.4 4	Executive Summary
4.1	Demand
4.2	Capture Rate
4.3	NCHMA Capture Rate
4.4	Conclusions 11
5	SC Housing Exhibit S-213
5.1	2021 S-2 Rent Calculation Worksheet
6	Project Description16
6.1	Development Location
6.2	Construction Type
6.3	Occupancy
6.4	Target Income Group 16
6.5	Special Population16
6.6	Structure Type
6.7	Unit Sizes, Rents and Targeting 16
6.8	Development Amenities
6.9	Unit Amenities
6.10	Utilities Included 17
6.11	Projected Certificate of Occupancy Date 17
7	Site Evaluation
7.1	Date of Site Visit
7.1 7.2	Date of Site Visit
7.1 7.2 7.3	Date of Site Visit
7.1 7.2 7.3 7.4	Date of Site Visit
7.1 7.2 7.3 7.4 7.5	Date of Site Visit
7.1 7.2 7.3 7.4 7.5 7.6	Date of Site Visit. 20 Description of Site and Adjacent Parcels 20 Visibility and Curb Appeal 20 Ingress and Egress. 20 Physical Conditions. 20 Adjacent Land Uses and Conditions 20
7.1 7.2 7.3 7.4 7.5 7.6 7.7	Date of Site Visit. 20 Description of Site and Adjacent Parcels 20 Visibility and Curb Appeal 20 Ingress and Egress. 20 Physical Conditions. 20 Adjacent Land Uses and Conditions 20 Views. 20
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8	Date of Site Visit. 20 Description of Site and Adjacent Parcels 20 Visibility and Curb Appeal 20 Ingress and Egress. 20 Physical Conditions 20 Adjacent Land Uses and Conditions 20 Views 20 Neighborhood 20
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9	Date of Site Visit
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10	Date of Site Visit. 20 Description of Site and Adjacent Parcels 20 Visibility and Curb Appeal 20 Ingress and Egress. 20 Physical Conditions 20 Adjacent Land Uses and Conditions 20 Views 20 Neighborhood 20 Shopping, Goods, and Services 21 Employment Opportunities 21
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9	Date of Site Visit
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11	Date of Site Visit.20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress.20Physical Conditions20Adjacent Land Uses and Conditions20Views20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Transportation21
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12	Date of Site Visit.20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress.20Physical Conditions20Adjacent Land Uses and Conditions20Views20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Transportation21Observed Visible Environmental or Other Concerns21
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Views20Shopping, Goods, and Services21Employment Opportunities21Transportation21Observed Visible Environmental or Other Concerns21Crime22
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Transportation21Observed Visible Environmental or Other Concerns21Crime22Conclusion22
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15	Date of Site Visit.20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress.20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Transportation21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8	Date of Site Visit.20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress.20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Transportation21Observed Visible Environmental or Other Concerns21Crime22Site and Neighborhood Photos24Market Area30
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition31
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition31Demographic Analysis33
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Population33
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1 9.2	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Transportation21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Households34
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1 9.2 10	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Population33Households34Market Area Economy40
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1 9.2 10 10.1	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Population33Households34Market Area Economy40Major Employers43
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1 9.2 10 10.1 10.2	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Households34Market Area Economy40Major Employers43New or Planned Changes in Workforce43
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1 9.2 10 10.1 10.2 10.3	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Population33Households34Market Area Economy40Major Employers43New or Planned Changes in Workforce43Employment (Civilian Labor Force)44
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1 9.2 10 10.1 10.2 10.3 10.4	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Households34Market Area Economy40Major Employers43New or Planned Changes in Workforce44Total Jobs44
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1 9.2 10 10.1 10.2 10.3 10.4 10.5	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Observed Visible Environmental or Other Concerns21Crime22Conclusion22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Households34Market Area Economy40Major Employrers.43New or Planned Changes in Workforce44Workforce Housing44
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1 9.2 10 10.1 10.2 10.3 10.4 10.5 10.6	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Transportation21Observed Visible Environmental or Other Concerns21Crime22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Households34Market Area Economy40Major Employrers.43New or Planned Changes in Workforce44Workforce Housing44Economic Summary.45
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1 9.2 10 10.1 10.2 10.3 10.4 10.5 10.6 11	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Transportation21Observed Visible Environmental or Other Concerns21Crime22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Households34Market Area Economy40Major Employres43Employment (Civilian Labor Force)44Workforce Housing44Economic Summary45Income Restrictions and Affordability46
7.1 7.2 7.3 7.4 7.5 7.6 7.7 7.8 7.9 7.10 7.11 7.12 7.13 7.14 7.15 8 8.1 8.2 8.3 9 9.1 9.2 10 10.1 10.2 10.3 10.4 10.5 10.6	Date of Site Visit20Description of Site and Adjacent Parcels20Visibility and Curb Appeal20Ingress and Egress20Physical Conditions20Adjacent Land Uses and Conditions20Neighborhood20Shopping, Goods, and Services21Employment Opportunities21Transportation21Observed Visible Environmental or Other Concerns21Crime22Site and Neighborhood Photos24Market Area30Market Area Determination31Driving Times and Place of Work31Market Area Definition33Households34Market Area Economy40Major Employrers.43New or Planned Changes in Workforce44Workforce Housing44Economic Summary.45

11.3	Establishing Tax Credit Qualifying Income Ranges
11.4	Qualifying Income Ranges 48
11.5	Programmatic and Pro Forma Rent Analysis 48
11.6	Households with Qualified Incomes 49
12	Demand
12.1	Demand from New Households 52
12.2	Demand from Existing Households 52
13	Demand for New Units55
14	Supply Analysis (and Comparables)
14.1	Tenure
14.2	Building Permits Issued 58
14.3	Survey of Apartments 59
14.4	Schedule of Present Rents, Units, and Vacancies 59
14.5	Other Affordable Housing Alternatives
14.6	Comparables
14.7	Public Housing and Vouchers
14.8	Long Term Impact
14.9	New "Supply" 63
14.10	Market Advantage 64
14.11	Apartment Inventory 64
15	Interviews
15.1	Apartment Managers
15.2	Economic Development
16	Transportation Appendix68
17	Crime Appendix69
18	NCHMA Market Study Index/Checklist70
19	Business References
20	Résumés72

2.1 Table of Tables

Table 1—Demand9
Table 2—Market Bedroom Mix9
Table 3—Capture Rate by Unit Size (Bedrooms) and Targeting 10
Table 4—NCHMA Capture Rate
Table 5-Unit Sizes, Rents, and Targeting 16
Table 6—Crimes Reported to Police
Table 7—Workers' Travel Time to Work for the Market Area (Time in
Minutes)
Table 8—Population Trends
Table 9—Persons by Age
Table 10—Race and Hispanic Origin
Table 11—Household Trends
Table 12—Occupied Housing Units by Tenure
Table 13—Population
Table 14—Households
Table 15-Population and Household Projections
Table 16—Housing Units by Persons in Unit
Table 17—Number of Households in Various Income Ranges
Table 18-Occupation of Employed Persons Age 16 Years And Over 40
Table 19—Industry of Employed Persons Age 16 Years And Over 41
Table 20—Median Wages by Industry 42
Table 21—Major Employers in the County
Table 22—Employment Trends
Table 23—Maximum Income Limit (HUD FY 2021)
Table 24—Minimum Incomes Required and Gross Rents
Table 25—Qualifying Income Ranges by Bedrooms and Persons Per
Household 48
Table 26—Qualifying and Proposed and Programmatic Rent Summary 48
Table 27—Number of Specified Households in Various Income Ranges by
Tenure
Table 28-Percent of Renter Households in Appropriate Income Ranges for
the Market Area 50
Table 29—New Renter Households in Each Income Range for the Market
Area

Table 30-Percentage of Income Paid For Gross Rent (Renter Househo	olds
in Specified Housing Units)	. 53
Table 31-Rent Overburdened Households in Each Income Range for	the
Market Area	. 53
Table 32—Substandard Occupied Units	. 54
Table 33-Substandard Conditions in Each Income Range for the Mar	ket
Area	. 54
Table 34—Demand Components	. 55
Table 35—Tenure by Bedrooms	. 56
Table 36—Building Permits Issued	. 58
Table 37—List of Apartments Surveyed	. 59
Table 38-Schedule of Rents, Number of Units, and Vacancies for	
Apartment Units	. 60
Table 39-Comparison of Comparables to Subject	. 63
Table 40-Apartment Units Built or Proposed Since the Base Year	. 63
Table 41—Market Advantage	. 64
Table 42-Unrestricted Market Rent Determination	. 64

2.2 Table of Maps

Regional Locator Map	7
Area Locator Map	8
Site Location Map	18
Neighborhood Map	19
Site and Neighborhood Photos and Adjacent Land Uses Map	23
Market Area Map	30
Tenure Map	37
Employment Concentrations Map	41
Median Household Income Map	51
Median Home Value Map	57
Median Gross Rent Map	62
Apartment Locations Map	65

3 Introduction

3.1 Purpose

The purpose of this report is to analyze the apartment market for a specific site in Greenville, 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:

- (1) Statistical
- (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.

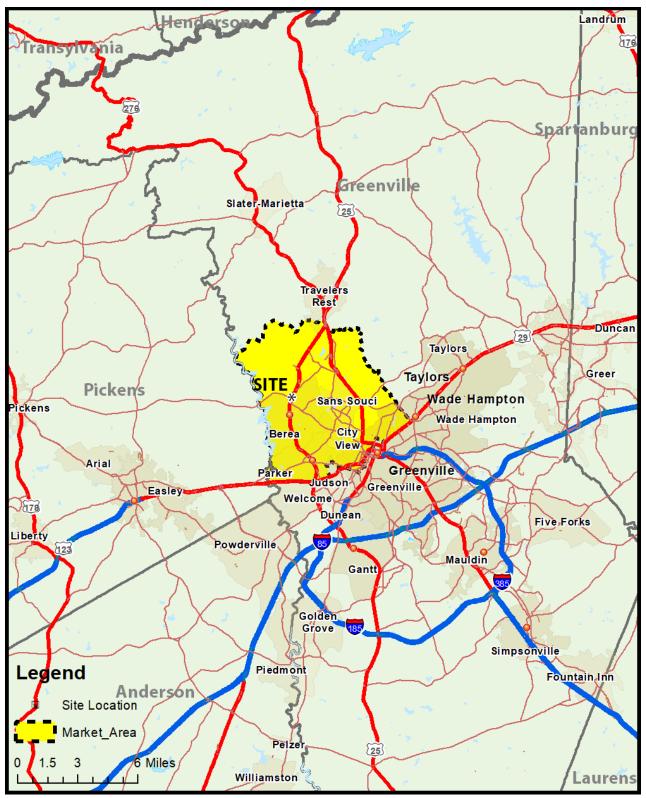
Taken individually, these three approaches give a somewhat restricted view of the market. However, by examining them together, knowledge sufficient to draw reasonable conclusions can be achieved.

3.4 Limitations

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 7, 8, 9, 10, 11.01, 11.02, 21.04, 22.01, 22.02, 23.01, 23.02, 23.03, 23.04, 36.01 (33%), 37.01, 37.04, 37.05, 37.06, 37.07, 38.01, and 3802 in Greenville County.

The proposed project consists of 120 units of new construction.

The proposed project is for family households with incomes at 60% of AMI. Net rents range from \$729 to \$966.

4.1 Demand

Table 1—Demand

	60% AMI: \$29,520 to \$48,180
New Housing Units Required	120
Rent Overburden Households	785
Substandard Units	196
Demand	1,101
Less New Supply	0
Net Demand	1,101

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

Bedrooms	Mix
l	20%
2	50%
3	30%
ł	0%
Fotal	100%
「otal	

4.1.2 Absorption

Given reasonable marketing and management, the project should be able to rent up to 93% occupancy within 10 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 9

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

Table 3—Capture Rate by Unit Size (Bedrooms) and Targeting

60% AMI: \$29,520 to \$48,180				Capture
	Demand	%	Proposal	Rate
1-Bedroom	220	20%	30	13.6%
2-Bedrooms	551	50%	60	10.9%
3-Bedrooms	330	30%	30	9.1%
4 or More Bedrooms	0	0%	0	_
Total	1,101	100%	120	10.9%

* 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.

Effective demand is defined as the number of income qualified renter households in the market area. It is shown as the first column of the capture rate table below.

Table 4—NCHMA Capture Rate

Income		
Qualified		
Renter		Capture
Households	Proposal	Rate
3,126	120	3.8%
	Qualified Renter Households	Qualified Renter Households Proposal

4.4 Conclusions

- 4.4.1 Summary of Findings
 - The site appears suitable for the project. It is mostly flat and clear.
 - The **neighborhood** is compatible with the project. It is mainly 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 strong. The market area will grow by 1,088 households from 2020 to 2023.
 - The **economy** had been growing prior to recent disruptions from Covid-19.
 - The calculated **demand** for the project is reasonable. Overall demand is 1,101.
 - The **capture rates** for the project are reasonable. The overall LIHTC capture rate is 10.9%.
 - The **most comparable** apartments are Assembly, Berea Heights Town Homes, Cloverfield Estates, Parker at Cone I & II and Westridge.
 - Total **vacancy rates** of the most comparable projects are 0.8%, 0%, 2.1%, 0.0%, 0.0%, and 0.0% respectively.
 - The average LIHTC vacancy rate for units surveyed is 0.1%.
 - The overall **vacancy rate** in the market for units surveyed is 0.5%.
 - There are no **concessions** in apartments surveyed except Colony Place has a reduced deposit.
 - The net **rents**, given prevailing rents, vacancy rates, and concessions in the market area, are reasonable. The one-bedroom rents will be a few dollars higher than other LIHTC rents, but the two-bedroom and three-bedroom units will not be as high as some other LIHTC apartments in the market.
 - The proposed **bedroom mix** is reasonable for the market.
 - The **unit sizes** are appropriate for the project.
 - The subject's **amenities** are similar to other modern LIHTC apartments and should be well received in the market.
 - The subject's **value** should be perceived as good.
 - The subject's **affordability** is acceptable from a programmatic gross rent standpoint. All of the subjects units are at the maximum allowable.

- Most of those **interviewed** felt the project should be successful; one manager felt the rents are too high.
- 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
 - Quiet neighborhood
 - Strong household growth
 - Tight market, especially for LIHTC apartments
 - Employment growth, despite Covid-19
- 4.4.3.2 Weaknesses

None

4.4.4 Conclusion

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

SC Housing Exhibit S-2 5

	2021 Exhibit S-2 SCSHFDA Primary	Market Area Analysis Summary:
Development Name:	Settlement Manor	Total of # Units: <u>120</u>
Address: <u>Greenville</u> ,	South Carolina	# of LIHTC Units: <u>120</u>
PMA Boundary:		
	See map on p.30	
Development Type:	Family Older Persons	Farthest Boundary Distance to Subject: <u>6</u> Miles
		ound in Apartment Inventory)
Tumo	# of Pro	nortion Total Unite Macant Unite Average Occupancy

Туре	# of Properties	Total Units	Vacant Units	Average Occupancy
All Rental Housing	18	1,187	6	99.5%
Market-Rate Housing	7	436	5	98.9%
Assisted/Subsidized Housing not to include LIHTC	0	n/a	n/a	n/a
LIHTC (All that are stabilized)*	11	751	1	99.9%
Stabilized Comparables**	6	536	3	99.4%
Non Stabilized Comparables	0	n/a	n/a	n/a

* 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
30	1	1	742	\$729	\$826	\$1.11	11.7%	\$825	\$1.10
60	2	2	1,056	\$860	\$942	\$0.89	8.9%	\$950	\$0.97
30	3	2	1,138	\$966	\$1254	\$1.10	23.0%	\$1,050	\$0.89
Gross Potential Rent Monthly*			\$102,450	\$118,920		13.9%			

*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 36)								
	2012	20	20 20	023				
Renter Households	10,802	12,207	12,684	1				
Income-Qualified Renter HHs (LIHTC)	2,180	2,265	2,559	*				
Income-Qualified Renter HHs (MR)	n/a	n/a	n/a	a				

Targeted Income-	Qualified I	Renter Ho	usehold Dema	and (found	on page 9)	
Type of Demand	50%	60%	Market-rate	Other:	Other:	Overall
Renter Household Growth		120				120
Existing Households (Overburd)		785				785
Existing Households (Substand)		196				196
Other:						
Less Comparable/Competitive Supply		0				0
Net Income-qualified Renters HHs		1,101				1,101
	Capt	ure Rates	(found on pag	e 10)		
Targeted Population	50%	60%	Market-rate	Other:	Other:	Overall
Capture Rate		10.9%				10.9%
	Absorp	tion Rate	(found on pag	e 9)		
Absorption Period <u>10</u> 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: _____Dohn Wall and Associates

Signature: Bub Ray Date: 8/13/2021

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	
30	1 BR	\$729	\$21,870	\$826	\$24,780	
	1 BR		\$0		\$0	
	1 BR		\$0		\$0	
60	2 BR	\$860	\$51,600	\$942	\$56,520	
	2 BR		\$0		\$0	
	2 BR		\$0		\$0	
30	3 BR	\$966	\$28,980	\$1,254	\$37,620	
	3 BR		\$0		\$0	
	3 BR		\$0		\$0	
	4 BR		\$0		\$0	
	4 BR		\$0		\$0	
	4 BR		\$0		\$0	
Totals	120		\$102,450		\$118,920	13.85%
Updated	3/23/2021	1				

6 **Project Description**

The project description is provided by the developer.

6.1 Development Location

The site is on the northwest side of Greenville, South Carolina. It is located on East Settlement Road near White Horse Road.

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

5% of units designed for mobility impaired and 2% designed for sensory impaired

6.6 Structure Type

Garden; the subject has one community and five 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
60%	1	1	30	742	729	132	861	Tax Credit
60%	2	2	60	1,056	860	174	1034	Tax Credit
60%	3	2	30	1,138	966	230	1196	Tax Credit
	Total Units		120					
	Tax Credit Units		120					
	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, playground, access/security gate, and fitness center

16

6.9 Unit Amenities

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

6.10 Utilities Included

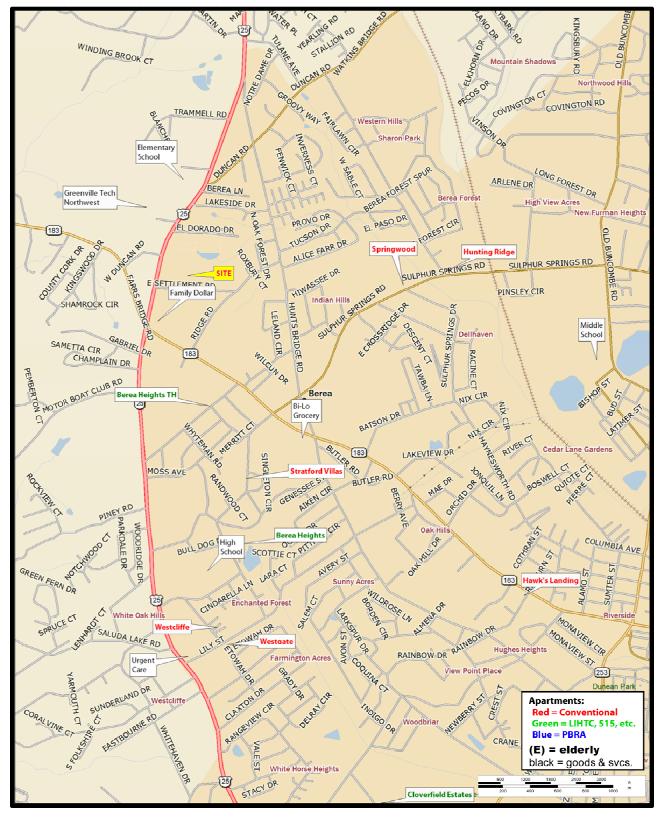
Trash

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.

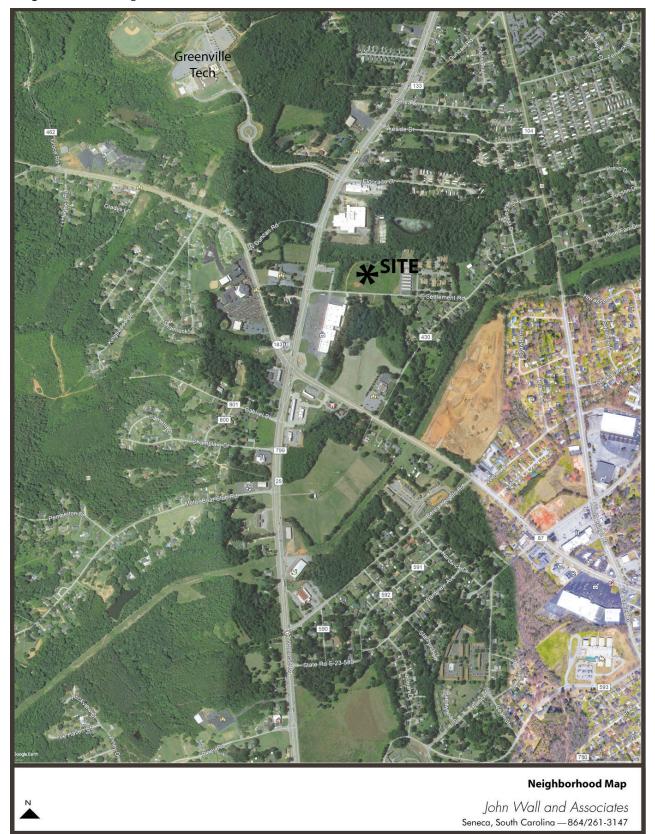
7 Site Evaluation

Site Location Map



18

Neighborhood Map



7.1 Date of Site Visit

Bob Rogers visited the site on December 7, 2020 and August 13, 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 East Settlement Road, a neighborhood road. There are no impediments to good curb appeal.

7.4 Ingress and Egress

Access to the site is from East Settlement Road. There are no problems with ingress and egress.

7.5 Physical Conditions

The site is a field with a minor amount of slope.

7.6 Adjacent Land Uses and Conditions

- N: A former mill currently used as a garage for automotive enthusiasts. People can pay to store cars there and perform restoration work. There is a paint booth for rent as well. It is not an automotive repair business, but a place people can rent to do their own repairs.
- E: Self storage
- S: Woods, an antenna, and a shopping center with a Family Dollar
- W: Waffle House and two undeveloped lots (one wooded and one clear)

7.7 Views

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

7.8 Neighborhood

The neighborhood is primarily residential, but the site is near a more commercial area.

- N: Greenville Tech Northwest Campus is just a little north of the site, and Furman is about three miles away.
- E: There are many residential areas north of downtown Greenville.
- S: Downtown Greenville is about 4 miles southeast of the site.
- W: There are a variety of businesses on White Horse Road, which runs north-south just a few hundred feet from the site. Past White Horse Road, it is rural.

7.9 Shopping, Goods, and Services

The site is convenient to shopping, goods, and services. There is a Family Dollar store in the shopping center on the south side of East Settlement Road. An elementary school and Bi-Lo (grocery) are less than a mile away, and the high school and an urgent care office are less than two miles away. It is easy to get to downtown via South Carolina Highway 183.

7.10 Employment Opportunities

There aren't many employment opportunities in the immediate vicinity of the site, but even in the pandemic, employment has been increasing in Greenville. The largest sector in the market area economy is "Educational services, and health care and social assistance" (18.9%) while the greatest number of people are employed in the "Management, professional, and related occupations" (30.6%).

7.11 Transportation

The site has easy access to White Horse Road and also to South Carolina Highway 183. White Horse Road offers access to both US Highway 123 (which connects to Easley) and to I-85. South Carolina Highway 183 goes to downtown Greenville.

The site is about 1 ¹/₄ mile from the nearest bus stop on Greenlink Route 502. Full fare is \$1.50, and transfers are \$0.50. A route map is in the transportation appendix.

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:

Table 6—Crimes Reported to Police

	City	County
Population:	69,830	_
Violent Crime	402	1,705
Murder	4	24
Rape	44	214
Robbery	82	250
Assault	272	1,217
Property Crime	2,805	7,923
Burglary	352	1,585
Larceny	2,236	5,510
Motor Vehicle Theft	217	828
Arson	1	52
	.1	1. 1.0

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 apartments.



Site and Neighborhood Photos and Adjacent Land Uses Map

7.15 Site and Neighborhood Photos



Photo 1 - the site



Photo 2 - looking west on East Settlement Road; the site is on the right



Photo 3 - looking north on East Settlement Road; the site is on the left



Photo 4 - property on the opposite side of East Settlement Road



Photo 5 - the site



Photo 6 - self storage and U-Haul rental adjacent to the site



Photo 7 - house near the site



Photo 8 - shopping center adjacent to the site; Family Dollar is at the far end



Photo 9 - intersection of East Settlement Road and White Horse Road



Photo 10 - Waffle House adjacent to the site



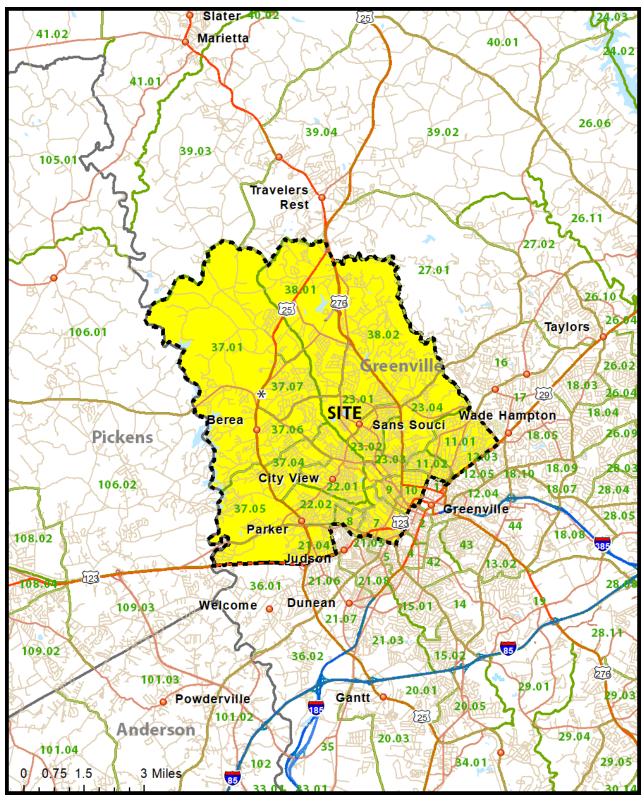
Photo 11 - Pine Ridge Apartments (Section 8) near the site



Photo 12 - Generations Garage - storage and DIY repair for vintage automobiles

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:

	State	%	County	%	Market Area	%	City	%
Total:	2,163,285		231,221		30,504		34,450	
Less than 5 minutes	64,328	3.0%	4,633	2.0%	753	2.5%	1,730	5.0%
5 to 9 minutes	189,273	8.7%	20,480	8.9%	3,002	9.8%	5,267	15.3%
10 to 14 minutes	296,132	13.7%	31,192	13.5%	4,200	13.8%	6,836	19.8%
15 to 19 minutes	365,805	16.9%	45,627	19.7%	5,730	18.8%	7,646	22.2%
20 to 24 minutes	339,709	15.7%	43,176	18.7%	5,898	19.3%	5,056	14.7%
25 to 29 minutes	146,798	6.8%	17,858	7.7%	1,867	6.1%	1,586	4.6%
30 to 34 minutes	314,713	14.5%	32,128	13.9%	4,465	14.6%	2,338	6.8%
35 to 39 minutes	71,752	3.3%	8,031	3.5%	763	2.5%	580	1.7%
40 to 44 minutes	72,178	3.3%	7,127	3.1%	851	2.8%	641	1.9%
45 to 59 minutes	168,836	7.8%	12,552	5.4%	1,636	5.4%	1,426	4.1%
60 to 89 minutes	92,114	4.3%	4,828	2.1%	767	2.5%	759	2.2%
90 or more minutes	41,647	1.9%	3,589	1.6%	572	1.9%	585	1.7%

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

Source: 2019-5yr ACS (Census)

8.3 Market Area Definition

The market area for this report has been defined as Census tracts 7, 8, 9, 10, 11.01, 11.02, 21.04, 22.01, 22.02, 23.01, 23.02, 23.03, 23.04, 36.01 (33%), 37.01, 37.04, 37.05, 37.06, 37.07, 38.01, and 3802 in Greenville 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: Roe Ford Road—4 miles
- E: Pine Mountain Road—5 miles
- S: US Highway 123—4 miles
- W: County line—1 ½ miles

8.3.2 Secondary Market Area

The secondary market area for this report has been defined as Greenville 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.

	r			
Year	State	County	Market Area	City
2008	4,511,428	436,437	61,492	57,821
2009	4,575,864	445,586	57,659	58,741
2010	4,630,351	452,931	63,596	59,261
2011	4,679,602	459,857	64,881	59,944
2012	4,727,273	467,087	64,680	60,670
2013	4,777,576	474,903	66,637	61,734
2014	4,834,605	482,191	67,762	62,776
2015	4,893,444	490,332	68,366	64,061
2016	4,955,925	498,402	68,460	65,727
2017	5,020,806	507,003	69,981	67,737

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—Persons by Age

	State	%	County	%	Market Area	%	City	%	
Total	4,625,364		451,225		64,157		58,409		
Under 20	1,224,425	26.5%	121,850	27.0%	16,962	26.4%	13,510	23.1%	
20 to 34	924,550	20.0%	90,551	20.1%	15,268	23.8%	16,050	27.5%	
35 to 54	1,260,720	27.3%	128,138	28.4%	16,513	25.7%	15,049	25.8%	
55 to 61	418,651	9.1%	38,520	8.5%	5,098	7.9%	4,762	8.2%	
62 to 64	165,144	3.6%	14,585	3.2%	1,862	2.9%	1,570	2.7%	
65 plus	631,874	13.7%	57,581	12.8%	8,456	13.2%	7,468	12.8%	
55 plus	1,215,669	26.3%	110,686	24.5%	15,416	24.0%	13,800	23.6%	
62 plus	797,018	17.2%	72,166	16.0%	10,318	16.1%	9,038	15.5%	

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.

	State	%	County	%	Market Area	%	City	%
Total	4,625,364		451,225		64,158		58,409	
Not Hispanic or Latino	4,389,682	94.9%	414,730	91.9%	54,227	84.5%	54,966	94.1%
White	2,962,740	64.1%	317,197	70.3%	38,855	60.6%	35,776	61.3%
Black or African American	1,279,998	27.7%	80,569	17.9%	13,471	21.0%	17,377	29.8%
American Indian	16,614	0.4%	915	0.2%	164	0.3%	91	0.2%
Asian	58,307	1.3%	8,772	1.9%	634	1.0%	782	1.3%
Native Hawaiian	2,113	0.0%	217	0.0%	21	0.0%	46	0.1%
Some Other Race	5,714	0.1%	717	0.2%	96	0.1%	87	0.1%
Two or More Races	64,196	1.4%	6,343	1.4%	986	1.5%	807	1.4%
Hispanic or Latino	235,682	5.1%	36,495	8.1%	9,931	15.5%	3,443	5.9%
White	97,260	2.1%	15,887	3.5%	3,060	4.8%	1,580	2.7%
Black or African American	10,686	0.2%	928	0.2%	191	0.3%	142	0.2%
American Indian	2,910	0.1%	486	0.1%	179	0.3%	57	0.1%
Asian	744	0.0%	77	0.0%	19	0.0%	11	0.0%
Native Hawaiian	593	0.0%	40	0.0%	14	0.0%	8	0.0%
Some Other Race	107,750	2.3%	16,950	3.8%	5,949	9.3%	1,399	2.4%
Two or More Races	15,739	0.3%	2,127	0.5%	520	0.8%	246	0.4%

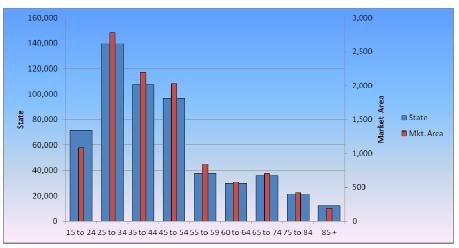
Table 10—Race and Hispanic Origin

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	State County Market Area			
2008	1,741,994	171,233	24,225	25,294	
2009	1,758,732	173,082	22,817	25,173	
2010	1,768,255	174,224	24,536	25,096	
2011	1,780,251	175,149	24,445	25,649	
2012	1,795,715	176,955	24,662	26,161	
2013	1,815,094	179,862	25,059	26,636	
2014	1,839,041	182,466	25,437	27,113	
2015	1,839,041	185,837	25,654	28,013	
2016	1839041	189334	26171	28762	
2017	1839041	192975	26823	29942	

Table 11—Household Trends

Sources: 2010, 2011, 2012, 2013, 2014, 2015, 2016 and 2019 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 – 176,531 – 24,721 –	25,599	_
Owner 1,248,805 69.3% 119,039 67.4% 13,882 56.2%	11,614	45.4%
Renter 552,376 30.7% 57,492 32.6% 10,839 43.8%	13,985	54.6%

Source: 2010 Census

From the table above, it can be seen that 43.8% 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.

ACS Year	Market Area	Change	Percent Change
2010	61,492	—	—
2011	57,659	-3,833	-6.2%
2012	63,596	5,937	10.3%
2013	64,881	1,285	2.0%
2014	64,680	-201	-0.3%
2015	66,637	1,957	3.0%
2016	67,762	1,125	1.7%
2017	68,366	604	0.9%
2018	68,460	94	0.1%
2019	69,981	1,521	2.2%

Sources: 2010 through 2019 5yr ACS (Census)

As seen in the table above, the percent change ranges from -6.2% to 10.3%. Excluding the highest and lowest observed values, the average is 1.4%. 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—Households

ACS Year	Market Area	Change	Percent Change
2010	24,225	_	_
2011	22,817	-1,408	-5.8%
2012	24,536	1,719	7.5%
2013	24,445	-91	-0.4%
2014	24,662	217	0.9%
2015	25,059	397	1.6%
2016	25,437	378	1.5%
2017	25,654	217	0.9%
2018	26,171	517	2.0%
2019	26,823	652	2.5%

Sources: 2010 through 2019 5yr ACS (Census)

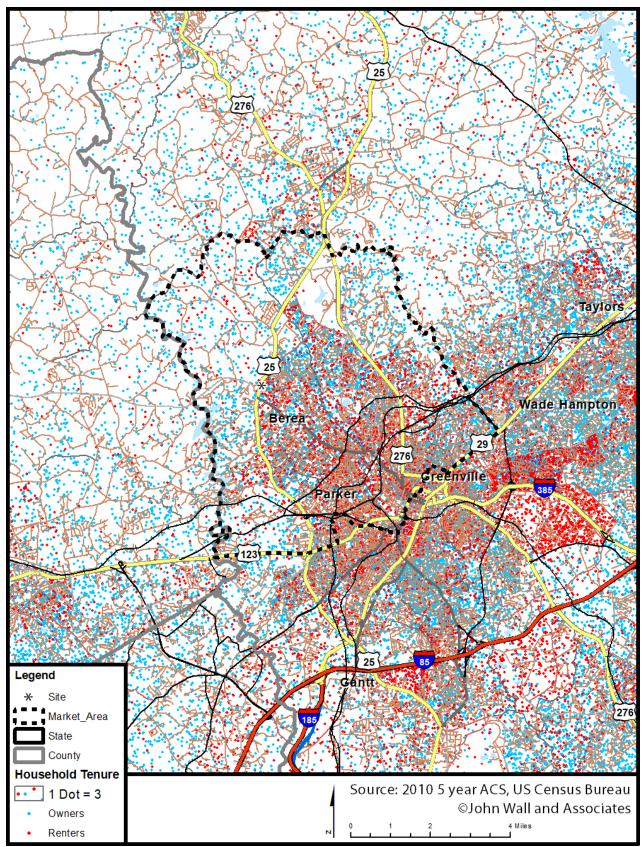
As seen in the table above, the percent change ranges from -5.8% to 7.5%. Excluding the highest and lowest observed values, the average is 1.3%. This value will be used to project future changes.

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

Projections	Population	Annual Change	Households	Annual Change
2020	72,923	2,748	27,870	1,069
2021	73,931	1,008	28,228	358
2022	74,953	1,022	28,591	363
2023	75,989	1,036	28,958	367
2021 to 2023	3,066	1,022	1,088	363

Source: John Wall and Associates from figures above

Tenure Map



9.2.4 Household Size

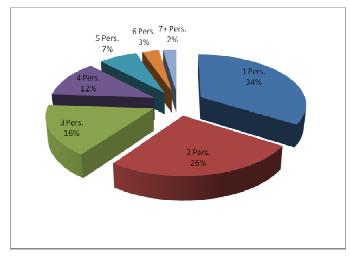
Household size is another characteristic that needs to be examined. The household size of those presently renting can be used as a strong indicator of the bedroom mix required. Renters and owners have been shown separately in the tables below because the make-up of owner-occupied units is significantly 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		Mar	ket Area	City	
Owner occupied:	1,248,805	_	119,039	_	13,882	_	11,614	_
1-person	289,689	23.2%	26,552	22.3%	3,797	27.4%	3,910	33.7%
2-person	477,169	38.2%	44,544	37.4%	5,207	37.5%	4,199	36.2%
3-person	210,222	16.8%	20,169	16.9%	2,252	16.2%	1,552	13.4%
4-person	164,774	13.2%	17,058	14.3%	1,499	10.8%	1,262	10.9%
5-person	69,110	5.5%	7,116	6.0%	681	4.9%	495	4.3%
6-person	24,016	1.9%	2,373	2.0%	265	1.9%	156	1.3%
7-or-more	13,825	1.1%	1,227	1.0%	182	1.3%	40	0.3%
Renter occupied:	552,376	_	57,492	_	10,839	_	13,985	_
1-person	188,205	34.1%	21,150	36.8%	3,682	34.0%	6,776	48.5%
2-person	146,250	26.5%	15,356	26.7%	2,812	25.9%	3,714	26.6%
3-person	93,876	17.0%	9,193	16.0%	1,760	16.2%	1,798	12.9%
4-person	67,129	12.2%	6,381	11.1%	1,277	11.8%	998	7.1%
5-person	33,904	6.1%	3,247	5.6%	730	6.7%	436	3.1%
6-person	13,817	2.5%	1,318	2.3%	323	3.0%	157	1.1%
7-or-more	9,195	1.7%	847	1.5%	254	2.3%	106	0.8%

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, 12.1% 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	%	City	%
Total:	1,921,862		192,975		26,823		29,942	
Less than \$10,000	143,083	7.4%	11,357	5.9%	2,672	10.0%	2,334	7.8%
\$10,000 to \$14,999	97,388	5.1%	7,903	4.1%	1,703	6.3%	1,770	5.9%
\$15,000 to \$19,999	98,220	5.1%	7,942	4.1%	1,543	5.8%	1,258	4.2%
\$20,000 to \$24,999	101,830	5.3%	8,767	4.5%	1,680	6.3%	1,415	4.7%
\$25,000 to \$29,999	99,103	5.2%	9,766	5.1%	1,776	6.6%	1,507	5.0%
\$30,000 to \$34,999	102,683	5.3%	9,705	5.0%	1,780	6.6%	1,481	4.9%
\$35,000 to \$39,999	91,602	4.8%	8,213	4.3%	1,667	6.2%	1,419	4.79
\$40,000 to \$44,999	89,060	4.6%	8,461	4.4%	1,455	5.4%	1,201	4.0%
\$45,000 to \$49,999	83,794	4.4%	8,589	4.5%	1,251	4.7%	1,101	3.7%
\$50,000 to \$59,999	154,988	8.1%	15,297	7.9%	1,879	7.0%	2,167	7.29
\$60,000 to \$74,999	194,827	10.1%	19,399	10.1%	2,374	8.9%	2,785	9.3%
\$75,000 to \$99,999	239,986	12.5%	26,138	13.5%	2,365	8.8%	3,369	11.3%
\$100,000 to \$124,999	153,293	8.0%	16,951	8.8%	1,659	6.2%	2,150	7.2%
\$125,000 to \$149,999	91,323	4.8%	10,879	5.6%	974	3.6%	1,157	3.9%
\$150,000 to \$199,999	91,944	4.8%	11,779	6.1%	963	3.6%	1,754	5.9%
\$200,000 or more	88,738	4.6%	11,829	6.1%	1,083	4.0%	3,074	10.3%

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.

Table 18—Occu	pation of Empl	oved Persons A	ge 16 Years And	l Over
14010 10 0004	pation of Limpi			

	State	%	County	%	Market Area	%	City	%
Total	2,275,531		247,829		32,430		37,006	
Management, business, science, and arts occupations:	793,973	35%	97,491	39%	10,427	32%	18,111	49%
Management, business, and financial occupations:	314,728	14%	40,217	16%	4,235	13%	7,346	209
Management occupations	214,179	9%	26,746	11%	2,957	9%	4,879	139
Business and financial operations occupations	100,549	4%	13,471	5%	1,278	4%	2,467	79
Computer, engineering, and science occupations:	107,887	5%	16,238	7%	1,362	4%	2,915	89
Computer and mathematical occupations	47,492	2%	6,409	3%	649	2%	1,156	39
Architecture and engineering occupations	45,017	2%	8,302	3%	643	2%	1,366	49
Life, physical, and social science occupations	15,378	1%	1,527	1%	70	0%	393	19
Education, legal, community service, arts, and media								
occupations:	228,365	10%	24,871	10%	3,165	10%	4,705	139
Community and social service occupations	41,246	2%	4,176	2%	526	2%	718	29
Legal occupations	19,613	1%	2,240	1%	339	1%	578	29
Education, training, and library occupations	134,207	6%	13,497	5%	1,629	5%	2,231	6
Arts, design, entertainment, sports, and media								
occupations	33,299	1%	4,958	2%	672	2%	1,178	3
Healthcare practitioners and technical occupations:	142,993	6%	16,165	7%	1,664	5%	3,145	8
Health diagnosing and treating practitioners and	<i>.</i>				,			
other technical occupations	93,672	4%	11,491	5%	1,123	3%	2,557	7
Health technologists and technicians	49,321	2%	4,674	2%	541	2%	588	2
Service occupations:	402,999	18%	38,647	16%	6,409	20%	6,178	17
Healthcare support occupations	61,672	3%	5,512	2%	903	3%	753	2
Protective service occupations:	47,387	2%	3,596	1%	436	1%	364	1
Fire fighting and prevention, and other	,		-,					
protective service workers including supervisors	25,032	1%	2,150	1%	333	1%	238	1
Law enforcement workers including supervisors	22,355	1%	1,446	1%	103	0%	126	0
Food preparation and serving related occupations	137,607	6%	13,703	6%	2,429	7%	2,632	7
Building and grounds cleaning and maintenance		- / -	,		_,,		_,	
occupations	97,474	4%	8,856	4%	1,936	6%	1,369	4
Personal care and service occupations	58,859	3%	6,980	3%	705	2%	1,060	3
Sales and office occupations:	506,822	22%	54,614	22%	6,376	20%	7,853	21
Sales and related occupations	248,779	11%	27,437	11%	3,521	11%	4,298	12
Office and administrative support occupations	258,043	11%	27,137	11%	2,854	9%	3,555	10
Natural resources, construction, and maintenance	200,010	11/0	27,177	11/0	2,001	270	0,000	10
occupations:	209,803	9%	19,021	8%	4,298	13%	1,511	4
Farming, fishing, and forestry occupations	9,545	0%	537	0%	118	0%	104	0
Construction and extraction occupations	114,225	5%	11,047	4%	3,034	9%	799	2
Installation, maintenance, and repair occupations	86,033	4%	7,437	3%	1,146	4%	608	2
Production, transportation, and material moving	00,000	170	7,437	570	1,140	170	000	2
occupations:	361,934	16%	38,056	15%	4,921	15%	3,353	9
Production occupations	189,180	8%	22,145	9%	2,856	9%	3,333 1,767	5
-								29
* *								39
Transportation occupations Material moving occupations	81,092 91,662	4% 4%	6,766 9,145	3% 4%	902 1,162	3% 4%	640 946	_

Source: 2019-5yr ACS (Census)

Occupation for the State and Market Area

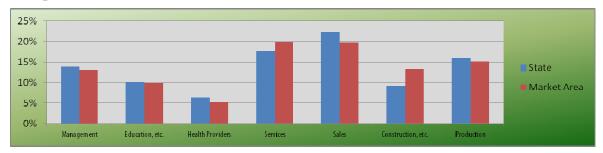


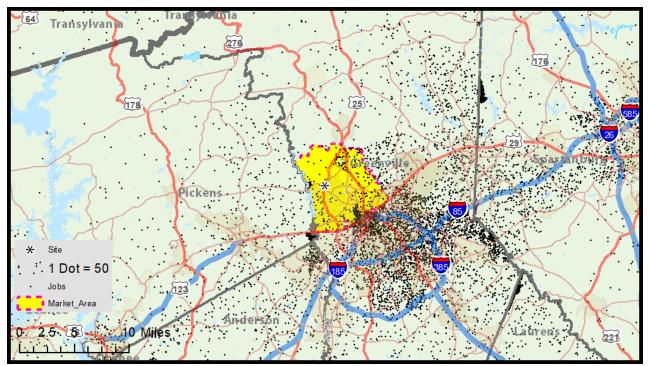
Table 19—Industry of Employed Persons Age 16 Years And Over

	State	%	County	%	Market Area	%	City	%
Total:	2,275,531		247,829		32,430		37,006	
Agriculture, forestry, fishing and hunting, and mining:	21,880	1%	1,321	1%	568	2%	96	0%
Agriculture, forestry, fishing and hunting	19,960	1%	1,165	0%	555	2%	96	0%
Mining, quarrying, and oil and gas extraction	1,920	0%	156	0%	13	0%	0	0%
Construction	155,284	7%	15,834	6%	3,334	10%	1,624	4%
Manufacturing	310,780	14%	43,992	18%	4,344	13%	4,503	12%
Wholesale trade	54,613	2%	8,017	3%	1,019	3%	1,214	3%
Retail trade	271,168	12%	24,844	10%	2,992	9%	3,108	8%
Transportation and warehousing, and utilities:	116,010	5%	8,955	4%	1,139	4%	1,094	3%
Transportation and warehousing	88,734	4%	7,466	3%	916	3%	902	2%
Utilities	27,276	1%	1,489	1%	223	1%	192	1%
Information	36,651	2%	5,055	2%	680	2%	1,013	3%
Finance and insurance, and real estate and rental and leasing:	131,913	6%	15,034	6%	1,408	4%	2,628	7%
Finance and insurance	88,826	4%	9,783	4%	907	3%	1,604	4%
Real estate and rental and leasing	43,087	2%	5,251	2%	502	2%	1,024	3%
Professional, scientific, and management, and administrative								
and waste management services:	232,631	10%	30,441	12%	4,437	14%	5,897	16%
Professional, scientific, and technical services	121,328	5%	18,222	7%	2,313	7%	3,914	11%
Management of companies and enterprises	1,841	0%	352	0%	20	0%	37	0%
Administrative and support and waste management services	109,462	5%	11,867	5%	2,104	6%	1,946	5%
Educational services, and health care and social assistance:	494,977	22%	51,825	21%	6,122	19%	8,879	24%
Educational services	203,821	9%	20,644	8%	2,537	8%	3,627	10%
Health care and social assistance	291,156	13%	31,181	13%	3,586	11%	5,252	14%
Arts, entertainment, and recreation, and accommodation and								
food services:	231,565	10%	23,296	9%	3,890	12%	4,558	12%
Arts, entertainment, and recreation	38,096	2%	4,351	2%	613	2%	962	3%
Accommodation and food services	193,469	9%	18,945	8%	3,277	10%	3,596	10%
Other services, except public administration	117,388	5%	13,449	5%	1,821	6%	1,692	5%
Public administration	100,671	4%	5,766	2%	677	2%	700	2%

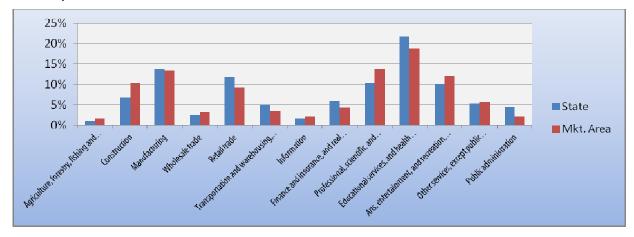
Source: 2019-5yr ACS (Census)

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

Employment Concentrations Map



Industry for the State and Market Area



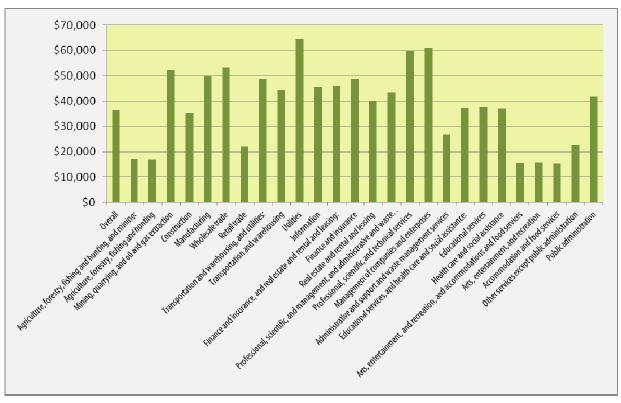
Source: 2019-5yr ACS (Census)

Table 20—Median Wages by Industry

	State	County	City
Overall	\$33,365	\$36,607	\$39,730
Agriculture, forestry, fishing and hunting, and mining:	\$29,601	\$17,213	\$21,548
Agriculture, forestry, fishing and hunting	\$27,019	\$16,857	\$21,548
Mining, quarrying, and oil and gas extraction	\$53,328	\$52,308	_
Construction	\$34,109	\$35,315	\$48,571
Manufacturing	\$43,307	\$49,719	\$54,367
Wholesale trade	\$44,887	\$53,325	\$59,949
Retail trade	\$22,050	\$21,971	\$21,415
Transportation and warehousing, and utilities:	\$44,260	\$48,817	\$43,468
Transportation and warehousing	\$40,351	\$44,389	\$37,717
Utilities	\$63,207	\$64,587	\$75,972
Information	\$44,484	\$45,573	\$46,918
Finance and insurance, and real estate and rental and leasing:	\$43,494	\$45,812	\$50,556
Finance and insurance	\$46,564	\$48,717	\$52,744
Real estate and rental and leasing	\$38,319	\$40,159	\$40,854
Professional, scientific, and management, and administrative and waste management services:	\$38,209	\$43,457	\$54,179
Professional, scientific, and technical services	\$54,240	\$59,794	\$65,985
Management of companies and enterprises	\$64,509	\$60,909	\$60,515
Administrative and support and waste management services	\$25,827	\$26,697	\$25,474
Educational services, and health care and social assistance:	\$35,687	\$37,255	\$39,809
Educational services	\$37,561	\$37,569	\$32,078
Health care and social assistance	\$34,281	\$37,008	\$45,670
Arts, entertainment, and recreation, and accommodations and food services	\$15,945	\$15,477	\$18,041
Arts, entertainment, and recreation	\$18,268	\$15,783	\$17,201
Accommodation and food services	\$15,674	\$15,418	\$18,382
Other services except public administration	\$24,916	\$22,582	\$23,831
Public administration	\$43,725	\$41,746	\$42,813

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	Product	Employees
Prisma Health	Health Services	10,000+
Greenville County Schools	Public Education	10,000+
Michelin North America	Headquarters / R&D / Mfg (radial tires)	5,001 - 10,000
Bon Secours St. Francis Health System	Health Services	2,501 - 5,000
Duke Energy Corp.	Utility Provider	2,501 - 5,000
Greenville County Government	Local Government	2,501 - 5,000
State of South Carolina	State Government	2,501 - 5,000
GE Power	Turbines	1,001 - 2,500
Fluor Corporation	Engineering / Construction Services	1,001 - 2,500
SYNNEX Corporation	Technology Solutions	1,001 - 2,500
TD Bank	Financial Services	1,001 - 2,500
Verizon Wireless	Telecommunications - Call Center	1,001 - 2,500
Sealed Air Corp Cryovac Division	Paper Coated and Laminated, Packaging	1,001 - 2,500
USC School of Medicine, Greenville	Four-year medical school	1,001 - 2,500
Magna	Motor Vehicle Parts	1,001 - 2,500

Source: Greenville Area Development Corporation – Last Updated: June, 2020.

10.2 New or Planned Changes in Workforce

If there are any, they will be discussed in the Interviews section of the report.

10.3 Employment (Civilian Labor Force)

10.4 Total Jobs

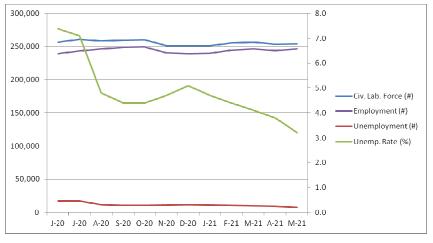
In order to determine how employment affects the market area and whether the local economy is expanding, declining, or stable, it is necessary to inspect employment statistics for several years. The table below shows the increase or decrease in employment and the percentage of unemployed at the county 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							
Year	Force	Unemployment	Rate (%)	Employment	Number	Pct.	Number	Pct.
2000	202,636	5,327	2.7	197,309	_	—	_	_
2018	250,390	7,057	2.9	243,333	46,024	23.3%	2,557	1.1%
2019	255,441	5,987	2.4	249,454	6,121	2.5%	6,121	2.5%
2020	255,129	13,758	5.7	241,371	-8,083	-3.2%	-8,083	-3.2%
J-20	256,559	17,677	7.4	238,882	-2,489	-1.0%		
J-20	260,835	17,292	7.1	243,543	4,661	2.0%		
A-20	258,449	11,837	4.8	246,612	3,069	1.3%		
S-20	259,492	10,936	4.4	248,556	1,944	0.8%		
O-20	260,178	10,965	4.4	249,213	657	0.3%		
N-20	251,522	11,291	4.7	240,231	-8,982	-3.6%		
D-20	251,477	12,203	5.1	239,274	-957	-0.4%		
J-21	251,132	11,273	4.7	239,859	585	0.2%		
F-21	255,402	10,764	4.4	244,638	4,779	2.0%		
M-21	256,545	10,104	4.1	246,441	1,803	0.7%		
A-21	253,428	9,278	3.8	244,150	-2,291	-0.9%		
M-21	254,222	7,883	3.2	246,339	2,189	0.9%		

Table 22—Employment Trends

Source: State Employment Security Commission

County Employment Trends



Source: State Employment Security Commission

10.5 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.

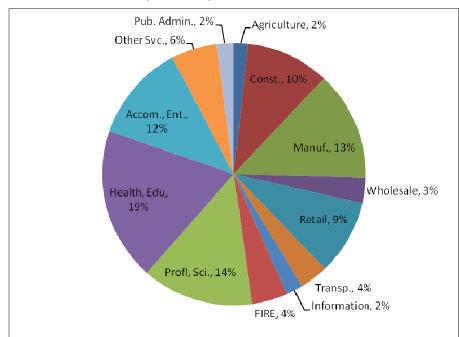
10.6 Economic Summary

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 prior to the Covid-19 pandemic.

Employment has been increasing over the past several years prior to recent disruptions from Covid-19 For the past 12 months the unemployment rate has varied from 3.2% to 7.4%; in the last month reported it was 3.2%.

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	60%
1	27,050	32,460
2	30,900	37,080
3	34,750	41,700
4	38,600	46,320
5	41,700	50,040
6	44,800	53,760
7	47,900	57,480
8	51,000	61,200

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
60%	1	30	729	861	\$29,520	Tax Credit
60%	2	60	860	1034	\$35,451	Tax Credit
60%	3	30	966	1196	\$41,006	Tax Credit
0	x 1 x+x 11	1.4	c	1 .	. 1 1 1 1.	

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
60%	1	1	861	29,520	2,940	32,460
60%	1	2	861	29,520	7,560	37,080
60%	2	2	1,034	35,450	1,630	37,080
60%	2	3	1,034	35,450	6,250	41,700
60%	2	4	1,034	35,450	10,870	46,320
60%	3	3	1,196	41,010	690	41,700
60%	3	4	1,196	41,010	5,310	46,320
60%	3	5	1,196	41,010	9,030	50,040
60%	3	6	1,196	41,010	12,750	53,760

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

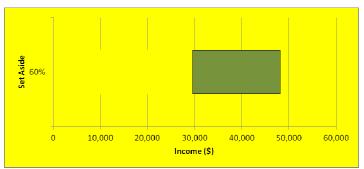
The table below shows a comparison of programmatic rent and *pro forma* rent.

Table 26—Qualify	ing and Propo	sed and Programm	atic Rent Summary

	1-BR	2-BR	3-BR
60% Units			
Number of Units	30	60	30
Max Allowable Gross Rent	\$869	\$1,042	\$1,204
Pro Forma Gross Rent	\$861	\$1,034	\$1,196
Difference (\$)	\$8	\$8	\$8
Difference (%)	0.9%	0.8%	0.7%

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 \$29,520 to \$48,180 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	%
Owner occupied:	1,333,839		130,228		14,388		13,218	
Less than \$5,000	33,772	2.5%	2,459	1.9%	441	3.1%	255	1.9%
\$5,000 to \$9,999	26,502	2.0%	2,005	1.5%	343	2.4%	152	1.1%
\$10,000 to \$14,999	49,034	3.7%	3,664	2.8%	576	4.0%	420	3.2%
\$15,000 to \$19,999	52,455	3.9%	3,676	2.8%	531	3.7%	316	2.4%
\$20,000 to \$24,999	56,975	4.3%	4,545	3.5%	713	5.0%	396	3.0%
\$25,000 to \$34,999	119,989	9.0%	10,171	7.8%	1,419	9.9%	768	5.8%
\$35,000 to \$49,999	171,461	12.9%	15,174	11.7%	2,148	14.9%	1,103	8.3%
\$50,000 to \$74,999	252,613	18.9%	23,621	18.1%	2,777	19.3%	2,194	16.6%
\$75,000 to \$99,999	192,821	14.5%	19,998	15.4%	1,773	12.3%	1,659	12.6%
\$100,000 to \$149,999	212,784	16.0%	23,775	18.3%	2,108	14.7%	2,029	15.4%
\$150,000 or more	165,433	12.4%	21,140	16.2%	1,559	10.8%	3,926	29.7%
Renter occupied:	588,023		62,747		12,435		16,724	
Less than \$5,000	42,547	7.2%	3,387	5.4%	918	7.4%	932	5.6%
\$5,000 to \$9,999	40,262	6.8%	3,506	5.6%	970	7.8%	995	5.9%
\$10,000 to \$14,999	48,354	8.2%	4,239	6.8%	1,127	9.1%	1,350	8.1%
\$15,000 to \$19,999	45,765	7.8%	4,266	6.8%	1,012	8.1%	942	5.6%
\$20,000 to \$24,999	44,855	7.6%	4,222	6.7%	967	7.8%	1,019	6.1%
\$25,000 to \$34,999	81,797	13.9%	9,300	14.8%	2,137	17.2%	2,220	13.3%
\$35,000 to \$49,999	92,995	15.8%	10,089	16.1%	2,225	17.9%	2,618	15.7%
\$50,000 to \$74,999	97,202	16.5%	11,075	17.7%	1,475	11.9%	2,758	16.5%
\$75,000 to \$99,999	47,165	8.0%	6,140	9.8%	592	4.8%	1,710	10.2%
\$100,000 to \$149,999	31,832	5.4%	4,055	6.5%	525	4.2%	1,278	7.6%
\$150,000 or more	15,249	2.6%	2,468	3.9%	487	3.9%	902	5.4%

Source: 2016 5yr ACS (Census)

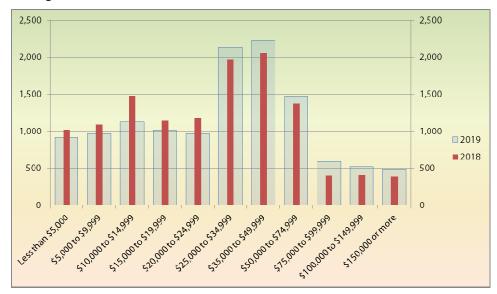
The percent of renter households in the appropriate income ranges will be applied to the renter household growth figures to determine the number of new renter households that will be income qualified to move into each of the different unit types the subject will offer.

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

AMI			<u>60%</u>
Lower Limit			29,520
Upper Limit			48,180
	Mkt. Area		
Renter occupied:	Households	%	#
Less than \$5,000	918	_	0
\$5,000 to \$9,999	970	_	0
\$10,000 to \$14,999	1,127	_	0
\$15,000 to \$19,999	1,012	_	0
\$20,000 to \$24,999	967	_	0
\$25,000 to \$34,999	2,137	0.55	1,171
\$35,000 to \$49,999	2,225	0.88	1,955
\$50,000 to \$74,999	1,475	_	0
\$75,000 to \$99,999	592	_	0
\$100,000 to \$149,999	525	—	0
\$150,000 or more	487	—	0
Total	12,435		3,126
Percent in Range			25.1%

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., 3,126, or 25.1% of the renter households in the market area are in the 60% range.)

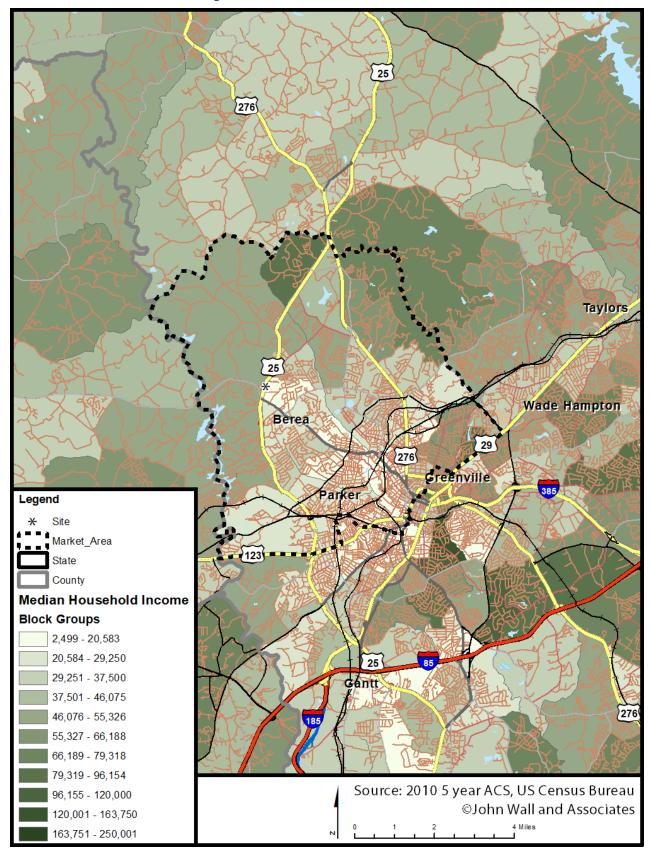


Change in Renter Household Income

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 1,088 new housing units will be needed by the year of completion due to household growth. It was shown in the Tenure section that the area ratio of rental units to total units is 43.8%. Therefore, 477 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				
60% AMI: \$29,520 to \$48,180	477	25.1%	120				
Course I la IATall and A and interference firming allowed							

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		6,893		1,888		1,927	
30.0% to 34.9%	1,612	1.9%	203	2.9%	48	2.5%	75	3.99
35.0% or more	50,209	60.6%	4,378	63.5%	1,170	62.0%	1,161	60.29
\$10,000 to \$19,999:	94,119		8,505		2,138		2,292	
30.0% to 34.9%	4,864	5.2%	477	5.6%	238	11.1%	190	8.39
35.0% or more	67,955	72.2%	6,707	78.9%	1,590	74.4%	1,713	74.79
\$20,000 to \$34,999:	126,652		13,522		3,104		3,239	
30.0% to 34.9%	19,159	15.1%	2,295	17.0%	493	15.9%	601	18.69
35.0% or more	65,332	51.6%	7,219	53.4%	1,512	48.7%	1,834	56.69
\$35,000 to \$49,999:	92,995		10,089		2,225		2,618	
30.0% to 34.9%	14,225	15.3%	1,621	16.1%	273	12.3%	550	21.09
35.0% or more	17,563	18.9%	1,972	19.5%	265	11.9%	698	26.79
\$50,000 to \$74,999:	97,202		11,075		1,475		2,758	
30.0% to 34.9%	6,110	6.3%	583	5.3%	124	8.4%	195	7.19
35.0% or more	5,939	6.1%	364	3.3%	85	5.8%	124	4.59
\$75,000 to \$99,999:	47,165		6,140		592		1,710	
30.0% to 34.9%	867	1.8%	84	1.4%	0	0.0%	22	1.39
35.0% or more	1,029	2.2%	121	2.0%	0	0.0%	41	2.49
\$100,000 or more:	47,081		6,523		1,012		2,180	
30.0% to 34.9%	342	0.7%	0	0.0%	0	0.0%	0	0.09
35.0% or more	269	0.6%	26	0.4%	5	0.5%	5	0.29

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

35%+ Overburden			
AMI			60%
Lower Limit			29,520
Upper Limit	Mkt. Area		48,180
	Households	<u>%</u>	<u>#</u>
Less than \$10,000:	1,170	_	0
\$10,000 to \$19,999:	1,590	_	0
\$20,000 to \$34,999:	1,512	0.37	552
\$35,000 to \$49,999:	265	0.88	233
\$50,000 to \$74,999:	85	_	0
\$75,000 to \$99,999:	0	—	0
\$100,000 or more:	5	—	0
Column Total	4,627		785

Source: John	Wall	and Associ	ates 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		130,228		14,388		13,218	
Complete plumbing:	1,330,584	100%	130,025	100%	14,371	100%	13,185	100%
1.00 or less	1,316,857	99%	128,731	99%	14,169	98%	13,148	99%
1.01 to 1.50	10,754	1%	1,062	1%	176	1%	17	0%
1.51 or more	2,973	0%	232	0%	26	0%	20	0%
Lacking plumbing:	3,255	0%	203	0%	17	0%	33	0%
1.00 or less	3,125	0%	203	0%	17	0%	33	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		62,747		12,435		16,724	
Complete plumbing:	584,776	99%	62,509	100%	12,352	99%	16,667	100%
1.00 or less	562,038	96%	59,839	95%	11,656	94%	16,305	97%
1.01 to 1.50	15,368	3%	1,691	3%	405	3%	221	1%
1.51 or more	7,370	1%	979	2%	291	2%	141	1%
Lacking plumbing:	3,247	1%	238	0%	83	1%	57	0%
1.00 or less	2,903	0%	213	0%	58	0%	32	0%
1.01 to 1.50	51	0%	0	0%	0	0%	0	0%
1.51 or more	293	0%	25	0%	25	0%	25	0%
Total Renter Substandard					779			

Table 32—Substandard Occupied Units

Source: 2019-5yr ACS (Census)

From these tables, the need from substandard rental units can be drawn. There are 779 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
60% AMI: \$29,520 to \$48,180	779	25.1%	196

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

	60% AMI: \$29,520 to \$48,180
New Housing Units Required	120
Rent Overburden Households	785
Substandard Units	196
Demand	1,101
Less New Supply	0
Net Demand	1,101

* Numbers may not add due to rounding.

14 Supply Analysis (and Comparables)

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.

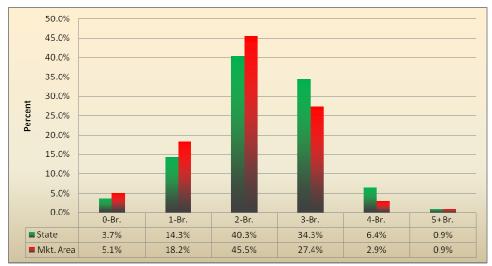
14.1 Tenure

	State	%	County	%	Market Area	%	City	%
		70		70		70		70
Owner occupied:	1,333,839		130,228		14,388		13,218	
No bedroom	3,881	0.3%	364	0.3%	72	0.5%	52	0.4%
1 bedroom	13,555	1.0%	1,122	0.9%	99	0.7%	195	1.5%
2 bedrooms	188,127	14.1%	17,081	13.1%	3,171	22.0%	3,035	23.0%
3 bedrooms	761,155	57.1%	68,015	52.2%	8,112	56.4%	6,224	47.1%
4 bedrooms	292,473	21.9%	34,112	26.2%	2,474	17.2%	2,745	20.8%
5 or more bedrooms	74,648	5.6%	9,534	7.3%	461	3.2%	967	7.3%
Renter occupied:	588,023		62,747		12,435		16,724	
No bedroom	21,594	3.7%	2,722	4.3%	632	5.1%	988	5.9%
1 bedroom	84,225	14.3%	12,442	19.8%	2,266	18.2%	4,777	28.6%
2 bedrooms	236,920	40.3%	26,869	42.8%	5,658	45.5%	7,461	44.6%
3 bedrooms	201,898	34.3%	17,437	27.8%	3,402	27.4%	3,104	18.6%
4 bedrooms	37,800	6.4%	2,560	4.1%	360	2.9%	264	1.6%
5 or more bedrooms	5,586	0.9%	717	1.1%	117	0.9%	130	0.8%

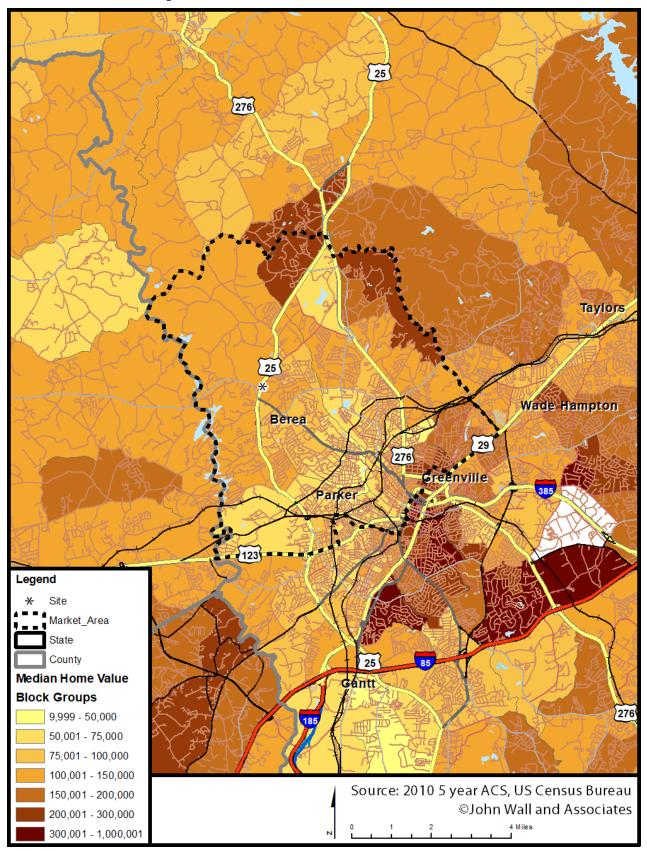
Table 35—Tenure by Bedrooms

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	3,411	2,822	589	405	86	319
2001	3,259	3,088	171	77	71	6
2002	3,299	3,194	105	113	45	68
2003	3,604	3,544	60	230	176	54
2004	3,770	3,630	140	328	288	40
2005	4,290	4,223	67	272	257	15
2006	4,495	4,307	188	479	296	183
2007	4,665	3,657	1,008	516	234	282
2008	2,600	1,830	770	550	130	420
2009	1,138	1,088	50	95	55	40
2010	1,304	1,252	52	106	94	12
2011	1,425	1,337	88	78	66	12
2012	1,993	1,974	19	133	126	7
2013	2,419	2,197	222	349	187	162
2014	3,094	2,244	850	1,037	187	850
2015	4,338	2,554	1,784	2,036	252	1,784
2016	3,799	2,960	839	757	216	541
2017	3,543	2,937	606	213	209	4
2018	4,669	3,531	1,138	1,064	241	823
2019	4,588	3,664	924	933	273	660
2020	6,122	4,258	1,864	1,146	227	919

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
Assembly	238	0.8%	LIHTC/Bond/HOME (50% & 60%)	Comparable
Azalea Place	54	0.0%	LIHTC (50% & 60%)	
Berea Heights	72	0.0%	LIHTC (50% & 60%)	
Berea Heights Town Homes	36	0.0%	LIHTC/HOME (50% & 60%)	Comparable
Cloverfield Estates	48	2.1%	LIHTC (50% & 60%)	Comparable
Colony Place	48	n/a	Conventional	
Hawk's Landing	353	n/a	Conventional	
Hunting Ridge	152	0.0%	Conventional	
Magnolia Place	48	0.0%	LIHTC (50% & 60%)	
Mulberry Court	41	0.0%	LIHTC (50% & 60%)	
Parker at Cone	64	0.0%	LIHTC/HOME (50% & 60%)	Comparable
Parker at Cone II	96	0.0%	LIHTC/Bond (50% & 60%)	Comparable
Springwood	152	0.0%	Conventional	
Stratford Villa	100	5.0%	Conventional	
Stratham Place	88	n/a	LIHTC (50% & 60%)	Under rehabilitation
Westcliffe	32	0.0%	Conventional	
Westgate	76	n/a	Conventional	
Westridge	54	0.0%	LIHTC (50% & 60%)	Comparable

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-	Bedroom	Units	3-Bedroom Units		
Rents	Units	Vacancies	Rents	Units	Vacancies	Rents	Units	Vacancies
550	7	0	485	8	0	535	4	0
560	2	0	495	3	0	555	6	0
575	5	0	520	16	0	570	20	1
575	8	0	555	9	0	595	18	0
628	12	0	607	34	0	745	2	0
670	5	0	650	14	0	757	8	0
688	152	0	663	29	0	760	2	0
700	128	N/A	670	7	0	782	7	0
700	72	0	685	7	0	782	33	0
705	4	0	685	7	0	790	10	0
725	3	0	695	5	0	825	6	0
729	30	Subj. 60%	695	15	0	<mark>844</mark>	14	0
<mark>752</mark>	46	0	735	24	0	882	12	0
813	18	0	747	14	0	900	2	0
			775	80	0	940	12	0
			795	11	0	966	30	Subj. 60%
			800	32	0	975	10	0
			<mark>815</mark>	35	0	975	32	0
			<mark>815</mark>	41	0	982	4	0
			840	27	0	1000	81	N/A
			850	144	N/A	1013	13	0
			858	7	0	1060	48	0
			860	60	Subj. 60%			
			900	96	0			
			913	69	5			

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

	1-Bedroom	2-Bedrooms	3-Bedrooms	TOTAL
Vacant Units	0	5	1	6
Total Units	334	590	263	1187
Vacancy Rate	0.0%	0.8%	0.4%	0.5%
Median Rent	\$700	\$815	\$975	
Vacant Tax Credit Units	0	0	1	1
Total Tax Credit Units	92	409	250	751
Tax Credit Vacancy Rate	0.0%	0.0%	0.4%	0.1%
Tax Credit Median Rent	<mark>\$752</mark>	<mark>\$815</mark>	<mark>\$844</mark>	

Orange = Subject; Green = Tax Credit; Highlight = Tax Credit Median Rent; italics = average rent;

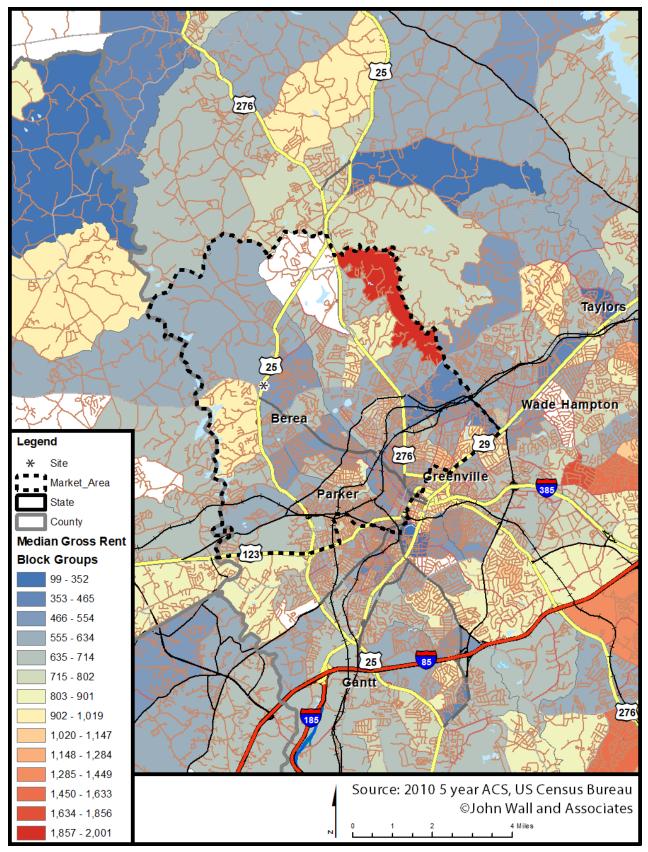
UR = under rehabilitation; UC = under construction; RU= in rent up; PL = planned; N/A = information unavailable *Source: John Wall and Associates*

A vacancy rate of 5.0% is considered normal. The overall vacancy rate in the market is 0.5%. The overall tax credit vacancy rate is 0.1%.

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:

	Approximate		
Project Name	Distance	Reason for Comparability	Degree of Comparability
Assembly	3 miles	Modern LIHTC	Good
Berea Heights Town Homes	1 mile	Modern LIHTC	Good
Cloverfield Estates	3 miles	Modern LIHTC	Good
Parker at Cone	3 miles	Modern LIHTC	Good
Parker at Cone II	3 miles	Modern LIHTC	Good
Westridge	3 miles	Modern LIHTC	Good

There are six LIHTC properties that have been built since 2010, and they are all good comparables. The subject is a little further away from downtown, but the route is easy. The subject compares well with the comparables.

14.7 Public Housing and Vouchers

Because the subject does not have PBRA units and will not require 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

NONE

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.

There are no units to deduct as new supply.

14.10 Market Advantage

Table 41—Market Advantage

		Number	Net	Market	Market
	Bedrooms	of Units	Rent	Rent	Advantage
60%	1	30	729	804	9.3%
60%	2	60	860	973	11.6%
60%	3	30	966	1151	16.1%

The subject was compared to several conventional properties in the market area. The calculations show all of the subject's proposed rents to have market advantages. The subject's comparison to FMRs is shown in Exhibit S-2 on page 13

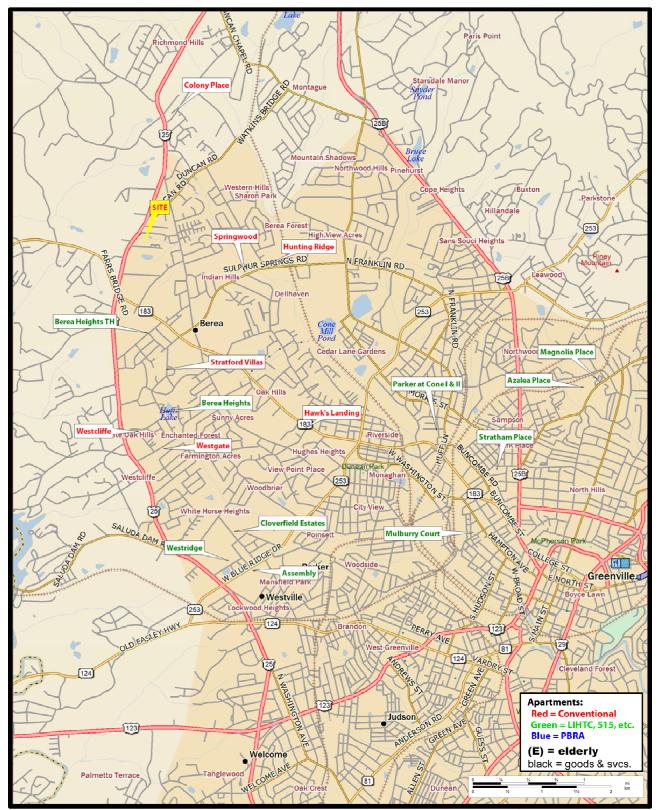
Table 42—Unrestricted Market Rent Determination

		FACT	OR:	2	2	2	2	2	2	2	1							
Project Name	Year Built	S22 Number Of Units	∞ over a te	Location/Neighborhood	Design/Layout	Appearance/Condition	Amenities	Unit Size 1BR	Unit Size 2BR	Unit Size 3BR	Age	성 Total Points 1BR	09/ Total Points 2BR	84 041 Points 3BR	1BR	Rent 2 BR	3 BR	Comparability Factor
Hawk's Landing	1973	353	8.0	7	7	7	8	6.0	6.0	7.0	6	76.0	76.0	78.0	700	850	1000	1.0
Hunting Ridge	1972		0.0	7	7	7.3	8	6.8	6.9		6	78.2	78.4	_	700	775		1.0
Stratford Villa	1972	100	5.0	7	7	8	7	7.5	7.8	8.8	7	80.0	80.6	82.6	775	875	975	1.0
Westgate	1971	76	1.3	7	7	7.5	6	5.4	4.3		7	72.8	70.6	_	625	675		1.0
												_	_	_				1.0
												_	_	_				1.0
												_	_	_				1.0
												_	_					1.0
												_	_	_				1.0
												_	_	_				1.0
												_	_	_				1.0
												_	_	_				1.0
												_	_	_				1.0
												_	_	_				1.0
												_	_	_				1.0
												_	_	_				1.0
																		-
SUBJECT	Proposed	120	N/A	7	8	9	8	7.4	8.6	8.4	10	88.8	91.2	90.8				N/A

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 Locations Map



APARTMENT INVENTORY Greenville, South Carolina (PCN 21-078)

 ID#	۲ Apartment Name	/ear Built vac%	Ef	ficiency/S One Bed			Two Bedro	oom	1	hree Bed	Iroom	Four Bedr	oom	COMMENTS	
			Units		Rent	Units \	/acant	Rent	Units \	/acant	Rent	Units Vacant	Rent		
	21-078 SUBJECT Settlement Manor Settlement Rd. Greenville	Proposed	30	Р	729	60	р	860	30	Р	966			LIHTC/Bond (60%); PBRA=0	
	Assembly 5001 Assembly View Cir. Greenville Debbie (5-18-21) 864-235-5577	2017 0.8%	12 46	0 C	628 752	24 96	0 2	735 900	12 48	0 C	882 1060			WL=17 9 8 LIHTC/Bond/HOME (50% & 60%); PBRA=0; Sec 8=60 2015 Bond & HOME allocations; *Computer lab and picnic area/grill; Managed by GEM Management	
	Azalea Place 663 Rutherford Rd. Greenville James (4-28-21) 864-242-9003	2006 0%				777		685 685	7 33	O C	782 782			WL=large LIHTC (50% & 60%); PBRA=0; Sec 8=12 Formerly called Magnolia Place II; *Community center, computer room, sitting areas, credit counseling, financial and budgeting seminars, and social and recreational programs; **Balconies/ patios or sunrooms; 2004 LIHTC allocation; Same manager as Magnolia Place	
	Berea Heights 125 Lions Club Rd. Greenville Mark (4-26-21) 864-294-9377	2005 0%				34 14	0 C	607 747	10 14	0 C	790 844			WL=15 (1BR) & 15 (2BR) LIHTC (50% & 60%); PBRA=0; Sec 8=37 2003 LIHTC allocation; *Community building with computer lab	
	Berea Heights Town Homes 15 Leslie Oak Dr. Greenville Phyllis - dev./mgt. co. (5 -10-21) phyllis@trustmarkcorp. com 864-626-3200 - property	2015 0%				39	0 C	495 555	6 18	0 C	555 595			WL=50-60 LIHTC/HOME (50% & 60%); PBRA=0; Sec 8=2 2014 LIHTC & HOME allocations; Managed by Guardian; Same manager at Cloverfield; *Business center	
	Cloverfield Estates Emile St. & Alma Ave. Greenville Phyllis - dev./mgt. co. (5 -10-21) phyllis@trustmarkcorp. com 864-509-1040	2012 2.1%				8 16	0 C	485 520	4 20	0 1	535 570			WL=30-35 LIHTC (50% & 60%); PBRA=0; Sec 8=4 2011 LIHTC allocation; Managed by Guardian; Same manager as Berea Heights; *Community room, picnic area, business center, video security, patio/balcony, storage, and parking	
	Colony Place 51 Montague Rd. Greenville (7-15-21) 864-887-0277 - disconnected 864-350-8597 - residentia	1986 1				48	N/A	N/A						Conventional; Sec 8=some Formerly called Montague Place; Duplexes; *Patio/deck; Unable to update information - from JWA July 2020 survey, the rent was \$600, the vacancy rate was 6.3%, there was a reduced deposit special and there was no waiting list	
	Hawk's Landing 1201 Cedar Lane Rd. Greenville Kadra (7-8-21) 864-246-7600	1973	128	N/A	700	144	N/A	850	81	N/A	1000			Special=\$200 off 2nd month and no admin. fee Conventional; Sec 8=1 Formerly called Hunters Park and Barrington Park; *Play area, volleyball,picnic/grilling area, soccer field, business center, sundeck and large park; Managed by Artesia Management; Kadra said the property is currently 92% occupied (roughly 28 vacancies); Kadra said the property is no longer accepting new housing vouchers	
	Hunting Ridge 300 Sulphur Springs Rd. Greenville Sophia (7-8-21) 864-246-7121	1972 0%	72	0	700	80	0	775						WL=5 Conventional; Sec 8=not accepted Former LIHTC/Bond property; *Picnic area; **Pantry	

APARTMENT INVENTORY Greenville, South Carolina (PCN 21-078)

ID#	Apartment Name	Year Built vac%		Efficiency/Studio (e) One Bedroom			Two Bedr	oom		Three	Bedr	room	Four Bedr	oom	COMMENTS
			Units V	acant	Rent	Units	Vacant	Rent	Units	Vacan	t	Rent	Units Vacant	Rent	
	Magnolia Place 669 Rutherford Rd. Greenville James (4-28-21) 864-242-9003	2002 0%				29 7	0 C	663 858			0 C	757 982			WL=large LIHTC (50% & 60%); PBRA=0; Sec 8=14 2000 LIHTC allocation; Same manager as Azalea Place
	Mulberry Court 101 Mulberry St. Greenville Natasha (5-5-21) 864-298-8000	2007 0%	7 5	0 C	550 670	14 11	0 C	650 795		2 0	0 C	760 900			WL=315 LIHTC (50% & 60%); PBRA=0; Sec 8=13 2005 LIHTC allocation; *Computer room, business center, and tot lot; Managed by Mercy Housing Southeast
	Parker at Cone 50 Blease St. Greenville Jamie (5-3-21) 864-252-4216	2011	5 3	0 C	575 725	5 35	O C	695 815	1		0 C	825 975			WL=8 (both phases) LIHTC/HOME (50% & 60%); PBRA=0; Sec 8=18 2010 LIHTC allocation; *Gazebo/picnic area, Community building with computer lab; **Patio/ balcony or sunroom; Office hours: M-F 8:30-4:30 Managed by GEM Management; Same manager a Parker at Cone II
	Parker at Cone II 50 Blease St Greenville Jamie (5-3-21) 864-520-1435	2014 0%	8	0	575	15 41	O C	695 815	3.	2 (0	975			WL=8 (both phases) LIHTC/Bond (50% & 60%); PBRA=0; Sec 8=25 2012 LIHTC/Bond allocation; *Gazebo/picnic area, Community building with computer lab; **Patio/balcony or sunroom; Managed by GEM Management; Same manager as Parker at Cone; 1BR units are all 50% AMI and 3BR units are all 60% AMI; Office hours: M-F 8:30-4:30
	Springwood 410 Sulphur Springs Rd Greenville (7-15-21) 864-246-7657	1981 0%	152	0	625-750										Conventional; Sec 8=35 *Basketball court; Unable to update information after numerous attempts - rent and vacancy information from apartments.com; From JWA July 2020 survey, the rent was \$690 and the vacancy rate was 3.3%
	Stratford Villa 200 Eunice Dr. Greenville Jessica (7-8-21) 864-246-6123	1972 2020 Rehab 5%	18	0	775-850	69	5	875-950	1:	3 (0	975-1050			WL=3 Conventional; Sec 8=not accepted The property has had about 20% of the units rehabilitated (this is reflected in higher rents)
	Stratham Place 207 Shaw St. Greenville (5-10-21) 864-526-2059 - property 864-242-3075 - disconnected	1955 2020 Rehab y				16 47 12*	N/A N/A N/A	N/A N/A N/A	1	2 N/A 0 N/A * N/A	A	N/A N/A N/A			LIHTC (50% & 60%); PBRA=0 2017 LIHTC allocation; Managed by Vista Capita Management Group; *13 market rate units; **Covered picnic gazebo, walking trail; Larger units are accessible to mobility impaired tenants; Unable to obtain updated information - this property is habitually difficult to get in touch with
	Westcliffe 110 Burdine Rd. Greenville (7-8-21) 864-568-5102 - mgt. co.	1973				32	0	800							Conventional Managed by Reedy Property Group; Unable to obtain updated information; rent (from 2020) and vacancy information (from 2021) from management company website (reedypropertygroup.com)
	Westgate 421 Lily St. Greenville (7-15-21) 864-246-4443	1971 2020 Rehab	52	N/A	N/A	24	N/A	N/A							Conventional; Sec 8=not accepted Office hours: M-F 9-12 & 2-5; Upstate Property Rentals said they sold this property in March 2021 and they don't know who manages them now; Unable to update information after numerous attempts - in JWA July 2020 survey, the rents wer \$625 (1BR) and \$675 (2BR) and the vacancy rate was 1.3%

APARTMENT INVENTORY Greenville, South Carolina (PCN 21-078)

ID#	Apartment Name	Year Built vac%	I	Efficiency/St One Bedro	udio (e) oom		Two Be	droom		Three Be	droom	Four Bedroom		COMMENTS
			Units	Vacant	Rent	Units	Vacant	Rent	Units	Vacant	Rent	Units Vacant	Rent	
ID#	Apartment Name Westridge 3001 Lizzie Dr. Greenville Tiyonne (5-10-21) 864-534-1200	Year Built vac% 2019 0%	Units	One Bedro	oom			Rent 670				1		WI_=4 LIHTC (50% & 60%); PBRA=0; Sec 8=10 2017 LIHTC allocation; This property leased up in at least less than 6 months (possibly quicker) in 2019 (10-11 units per month absorption rate)

				Ame	nities	Appliances	Unit Features			
Map Number	Number Complex:		Year	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	Other Fireplace Furnished Air Conditioning Drapes/Blinds Cable Pre-Wired Utilities Included Other	Two-Bedroom Size (s.f.) Rer	
	21-078 SUBJECT	4.55	Propo		X X	X X X	<u> </u>	<u> </u>	1056	860
	Vacancy Rates:	1 BR	2 BR	3 BR	4 BR overall			LIHTC/Bond (60%); PBRA=0		
	Assembly		2017		x x x	x x *	<u>x x x x x x</u>	x x x ws	990	735
	Vacancy Rates:	1 BR 0.0%	2 BR 1.7%	3 BR 0.0%	4 BR overall 0.8%			LIHTC/Bond/HOME (50% & 60%); PBRA=0; Sec 8=60	990	900
	Azalea Place		2006		X	<u>x x</u> *	<u>x x x x x x x x x</u>	x x x st **	1020	685
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%			LIHTC (50% & 60%); PBRA=0; Sec 8=12	1020	685
	Berea Heights		2005		x x	x *	<u>x x x x x x x x</u>	X X X WS	935	607
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%			LIHTC (50% & 60%); PBRA=0; Sec 8=37	935	747
	Berea Heights Town		2015		<u>x x</u>	<u>x x *</u>	<u>x x x x x x</u>	x x x t	1100	495
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR 0.0%	4 BR overall 0.0%			LIHTC/HOME (50% & 60%); PBRA=0; Sec 8=2	1100	555
	Cloverfield Estates		2012		x x	x x *	<u>x x x x x x x</u>	x x x tp	1127	485
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR 4.2%	4 BR overall 2.1%			LIHTC (50% & 60%); PBRA=0; Sec 8=4	1127	520
	Colony Place		1986				<u>x x x x</u>	<u> </u>	1024	N/A
	Vacancy Rates:	1 BR	2 BR	3 BR	4 BR overall			Conventional; Sec 8=some		
	Hawk's Landing		1973		X X X X	<u>x x</u> *	x x x x s	X X X WS	800	850
	Vacancy Rates:	1 BR	2 BR	3 BR	4 BR overall	Special=\$20 no admin. f	00 off 2nd month and Fee	Conventional; Sec 8=1		

						Amen	ities		Applia	inces	Unit Features		
Map Number	1 0 1		Year	Built:	Laundry Facility	Lennis Court Swimming Pool Club House Garages	Playground Access/Security Gate	Other Other	Refrigerator Range/Oven Dishwasher Garbage Disposal W/D Connection	Washer, Dryer Microwave Oven Other Orher	Fireplace Free Cable Furnished Air Conditioning Drapes/Blinds Cable Pre-Wired Utilities Included Other Other	Two-Bedro Size (s.f.)	om Rent
	Hunting Ridge		1972		X	X X	X	*	<u>x x x x</u>	X	X X X WS **	890	775
	Vacancy Rates:	1 BR 0.0%	2 BR 0.0%	3 BR	4 BR	overall 0.0%					onventional; Sec 8=not cepted		
	Magnolia Place		2002		X	X			<u>x x x x x x</u>	X	x x x st	960	663
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR 0.0%	4 BR	overall 0.0%					HTC (50% & 60%); PBRA=0; cc 8=14	960	858
	Mulberry Court		2007		X		X	x *	x x x x		X X WS	900	650
	Vacancy Rates:	1 BR 0.0%	2 BR 0.0%	3 BR 0.0%	4 BR	overall 0.0%					HTC (50% & 60%); PBRA=0; cc 8=13	900	795
	Parker at Cone		2011		x		X	*	<u>x x x x x x</u>	х	X X X WS **	1000	695
	Vacancy Rates:	1 BR 0.0%	2 BR 0.0%	3 BR 0.0%	4 BR	overall 0.0%					HTC/HOME (50% & 60%); BRA=0; Sec 8=18	1000	815
	Parker at Cone II		2014		X		X	*	<u>x x x x x x</u>	X	X X X WS **	1019	695
	Vacancy Rates:	1 BR 0.0%	2 BR 0.0%	3 BR 0.0%	4 BR	overall 0.0%					HTC/Bond (50% & 60%); BRA=0; Sec 8=25	1019	815
	Springwood		1981		X			*	X X		X X WS		
	Vacancy Rates:	1 BR 0.0%	2 BR	3 BR	4 BR	overall 0.0%				Сс	onventional; Sec 8=35		
	Stratford Villa		1972		x	x			x x x x		X X X WS	975	875-950
	Vacancy Rates:	1 BR 0.0%	2 BR 7.2%	3 BR 0.0%	4 BR	overall 5.0%					onventional; Sec 8=not cepted		
	Stratham Place		1955		X	X	X	**	<u>X X X X</u>	X X	X X X WS X	725	N/A
	Vacancy Rates:	1 BR	2 BR	3 BR	4 BR	overall				LI	HTC (50% & 60%); PBRA=0	725 725	N/A N/A

						Amenities	Appliances		Unit Features		
Map Number	Complex:		Year I	Built:	\sim	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 Other	Fireplace Free Cable Furnished Air Conditioning Drapes/Blinds Cable Pre-Wired Utilities Included Other Other	Two-Bedroo Size (s.f.)	om Rent
	Westcliffe		1973				<u> </u>	X	X X X WS	780	800
	Vacancy Rates:	1 BR	2 BR 0.0%	3 BR	4 BR	overall 0.0%		Con	ventional		
	Westgate		1971		X		x x x		X X X	632	N/A
	Vacancy Rates:	1 BR	2 BR	3 BR	4 BR	overall		Conv	ventional; Sec 8=not pted		
	Westridge		2019		X	x x x	<u>x x x x</u>	x	x x x t	990-991	670
	Vacancy Rates:	1 BR 0.0%	2 BR 0.0%	3 BR 0.0%	4 BR	overall 0.0%			TC (50% & 60%); PBRA=0; 8=10	990-991	840

No	of Units	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studio One-Bedroom 1 BR vacancy rate	30	1	Р	742	729	21-078 SUBJECT Settlement Manon Settlement Rd. Greenville	
Two-Bedroom 2 BR vacancy rate	60	2	Р	1056	860		
Three-Bedroom 3 BR vacancy rate	30	2	Р	1138	966	Year Built: Proposed	
Four-Bedroom 4 BR vacancy rate							
TOTALS	120		0				
							Last Rent Increase
Amenities <u>x</u> Laundry Facility — Tennis Court	_	x Ra	frigerator nge/Oven			blace ies Included	Specials
Swimming Pool Club House Garages Playground	_	x Di x Ga	crowave Ov shwasher urbage Dispo /D Connect	osal		Conditioning	Waiting List
x Access/Security G x Fitness Center Other	ate	x Ce	asher, Dryer iling Fan ber		Free	Cable Internet	Subsidies LIHTC/Bond (60%); PBRA=

____ Other

Comments:

____ Other

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

____ Other



	No. of U	Units	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studio	C						Assembly	C'
One-Bedroom		12	1	0	758	628	5001 Assembly Vie Greenville	ew Cir.
1 BR vacancy rate	0.0%	46	1	0	758	752	Debbie (5-18-21) 864-235-5577	
Two-Bedroom		24	2	0	990	735		
2 BR vacancy rate	1.7%	96	2	2	990	900		
							Year Built:	
Three-Bedroom		12	2	0	1192	882	2017	
3 BR vacancy rate	0.0%	48	2	0	1192	1060		
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.8%	238		2				
								Last Rent Increase
Amenities x Laundry Facil Tennis Court Swimming Potential		_	x Ra	es frigerator nge/Oven crowave O	ven			Specials
x Club House Garages x Playground		_	x Ga	shwasher Irbage Disp /D Connec			pes/Blinds	Waiting List WL=17 9 8
X Fitness Cente Contect Access/Secur Access/Secur Fitness Cente Other			Wa	asher, Drye iling Fan her			Internet	Subsidies LIHTC/Bond/HOME (50% & 60%); PBRA=0; Sec 8=60

Comments: 2015 Bond & HOME allocations; *Computer lab and picnic area/grill; Managed by GEM Management

Project: Greenville, South Carolina (PCN 21-078)



	No. of U	J nits E	Baths V	acant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studie One-Bedroom 1 BR vacancy rate							Azalea Place 663 Rutherford Rd. Greenville James (4-28-21)	
							864-242-9003	
Two-Bedroom	0.0%	7 7	2 2	0 0	1020	685 685		
2 BR vacancy rate	0.076	/	2	0	1020	005	Year Built:	
Three-Bedroom		7	2	0	1302	782	2006	
3 BR vacancy rate	0.0%	33	2	0	1302	782		
Four-Bedroom 4 BR vacancy rate								
TOTALS	0.0%	54		0				
							Ι	Last Rent Increase
Amenities <u>x</u> Laundry Facil Tennis Court Swimming Po			oliances — Refriş — Rang — Micro		en	Unit Feature Firep stpUtilit	blace S ties Included	opecials
Club House Garages X Playground Access/Secur X Fitness Cente	rity Gate	X X X	Dishv Garbs W/D	washer age Dispo O Connect her, Dryer	osal ion	x Drap x Cable Free	e Pre-Wired Cable	Waiting List WL=large Subsidies LIHTC (50% & 60%); PBRA=0;

Comments: Formerly called Magnolia Place II; *Community center, computer room, sitting areas, credit counseling, financial and budgeting seminars, and social and recreatonal programs; **Balconies/patios or sunrooms; 2004 LIHTC allocation; Same manager as Magnolia Place

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



	No. of U	Inits	Baths	Vacant	Size (s.f.)	Rent	Complex:
Efficiency/Studio	0						Berea Heights
One-Bedroom							125 Lions Club R
1 BR vacancy rate							Greenville
							Mark (4-26-21) 864-294-9377
							004-294-9377
Two-Bedroom			2	0	935	607	
2 BR vacancy rate	0.0%	14	2	0	935	747	
							Year Built:
Three-Bedroom		10	2	0	1120	790	2005
3 BR vacancy rate	0.0%	14	2	0	1120	844	
Four-Bedroom							
4 BR vacancy rate							
TOTALS	0.0%	72		0			

Map Number:

Last Rent Increase

Specials

Waiting List WL=15 (1BR) & 15 (2BR)

Subsidies LIHTC (50% & 60%); PBRA=0; Sec 8=37

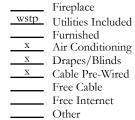
Amenities

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

Appliances

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

Unit Features



Comments: 2003 LIHTC allocation; *Community building with computer lab



	No. of U	J nits	Baths V	Vacant S	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studio	n						Berea Heights Tow	vn Homes
One-Bedroom							15 Leslie Oak Dr.	
1 BR vacancy rate							Greenville	(= , , , , , ,)
5							Phyllis - dev./mgt.	
							phyllis@trustmark	1
Two-Bedroom		3	2	0	1100	495	864-626-3200 - pro	operty
2 BR vacancy rate	0.0%	9	2	0	1100	555		
							Year Built:	
Three-Bedroom		6	2.5	0	1250	555	2015	
3 BR vacancy rate	0.0%	18	2.5	0	1250	595		
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.0%	36		0				
								Last Rent Increase
menities		Ap	pliances			Unit Feature		
<u>x</u> Laundry Facil	ity		x Refri	gerator		Firep	blace	Specials
Tennis Court			K Rang	ge/Oven		<u>t</u> Utilit	ies Included	
Swimming Po	ool			owave Ove	n	Furn		
X Club House			<u>x</u> Dish Garb	washer bage Dispos	-al	\underline{x} Air C \underline{x} Drap	og /Blinda	Waiting List
Garages Playground				Connectio			e Pre-Wired	WL=50-60
Access/Secur	ity Gate			ner, Dryer	•		~	Subsidies
x Fitness Center	r			ng Fan			Internet	LIHTC/HOME (50% & 60%
* Other			Othe	r		Othe		PBRA=0; Sec 8=2

Comments: 2014 LIHTC & HOME allocations; Managed by Guardian; Same manager at Cloverfield; *Business center



	No. of U	nits	Baths	Vacant	Size (s.f.)	Rent	Complex:
Efficiency/Studio)						Cloverfield
One-Bedroom							Emile St. &
1 BR vacancy rate							Greenville Phyllis - de phyllis@tru
Two-Bedroom		8	2	0	1127	485	864-509-10
2 BR vacancy rate	0.0%	16	2	0	1127	520	
							Year Buil
Three-Bedroom		4	2	0	1288	535	2012
3 BR vacancy rate	4.2%	20	2	1	1288	570	
Four-Bedroom 4 BR vacancy rate							
TOTALS	2.1%	48		1			
Amenities		A	ppliance	es		Unit Feature	s
x Laundry Facil Tennis Court Swimming Po		_	x Re	frigerator nge/Oven crowave O	ven	Firep Utilit Furn	ies Included

Garbage Disposal

W/D Connection

Washer, Dryer

Ceiling Fan

_ Other

Complex:	Map Number:
Cloverfield Estates	
Emile St. & Alma Ave.	
Greenville	
Phyllis - dev./mgt. co. (5	-10-21)
phyllis@trustmarkcorp.c	om
864-509-1040	

Last Rent Increase

Specials

Waiting List WL=30-35

Subsidies LIHTC (50% & 60%); PBRA=0; Sec 8=4

Comments: 2011 LIHTC allocation; Managed by Guardian; Same manager as Berea Heights; *Community room, picnic area, business center, video security, patio/balcony, storage, and parking

Drapes/Blinds

Free Cable

Other

Free Internet

Cable Pre-Wired

Garages

_ Other

Playground

Fitness Center

Access/Security Gate



N	lo. of Units	Baths	Vacant	Size (s.f.)	Rent	Complex:	Μ
Efficiency/Studio						Colony Place	1
One-Bedroom						51 Montague Ro Greenville	d.
1 BR vacancy rate						(7-15-21)	
						864-887-0277 -	disconnected
					27/1	864-350-8597 -	
Two-Bedroom	48	1.5	N/A	1024	N/A	0010000000	reorderrau
2 BR vacancy rate							
						Year Built:	
Three-Bedroom						1986	
3 BR vacancy rate							
· · · · · · · · · · · · · · · · · · ·							
Four-Bedroom							
4 BR vacancy rate							
TOTALS	48		0				
							Last Rent
menities	Α	ppliance	s		Unit Feature	es	
Laundry Facility	_	x Re	frigerator		<u> </u>	place	Specials
Tennis Court	_	x Ra	nge/Oven			ties Included	
Swimming Pool Club House		x Dis	crowave O	ven	Furn	ished Conditioning	
Garages			rbage Disp	osal		bes/Blinds	Waiting Li
Playground		<u>x</u> W/	D Connec	tion	Cabl	e Pre-Wired	
Access/Security			isher, Drye	r		Cable	Subsidies
Fitness Center		Cei	ling Fan		Free	Internet	Convention

Comments: Formerly called Montague Place; Duplexes; *Patio/deck; Unable to update information - from JWA July 2020 survey, the rent was \$600, the vacancy rate was 6.3%, there was a reduced deposit special and there was no waiting list



N	lo. of Units	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studio						Hawk's Landing	
One-Bedroom	128	1	N/A	600	700	1201 Cedar Lane I Greenville	Rd.
1 BR vacancy rate						Kadra (7-8-21) 864-246-7600	
Two-Bedroom 2 BR vacancy rate	144	1.5	N/A	800	850		
						Year Built:	
Three-Bedroom	81	2	N/A	1000	1000	1973	
3 BR vacancy rate							
Four-Bedroom							
4 BR vacancy rate							
TOTALS	353		0				
							Last Rent Increase
Amenities	Α	ppliance	es		Unit Featur	res	0
x Laundry Facility x Tennis Court x Swimming Pool		x Ra	frigerator nge/Oven crowave Ov	ven	wst Utili	place ities Included nished	Specials Special=\$200 off 2nd month and no admin. fee
Club House Garages	_	x Ga	shwasher arbage Dispo /D Connect		<u> </u>	Conditioning pes/Blinds le Pre-Wired	Waiting List
x Playground x Access/Security x Fitness Center * Other		W: Ce	asher, Dryer iling Fan her		Free	e Cable e Internet	Subsidies Conventional; Sec 8=1

Comments: Formerly called Hunters Park and Barrington Park; *Play area, volleyball,picnic/grilling area, soccer field, business center, sundeck and large park; Managed by Artesia Management; Kadra said the property is currently 92% occupied (roughly 28 vacancies); Kadra said the property is no longer accepting new housing vouchers

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



	No. of Uni	ts Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number
Efficiency/Studio)					Hunting Ridge	
One-Bedroom 1 BR vacancy rate		72 1	0	680	700	300 Sulphur Springs I Greenville Sophia (7-8-21) 864-246-7121	₹d.
Two-Bedroom 2 BR vacancy rate	0.0%	80 1	0	890	775		
Three-Bedroom						Year Built: 1972	
3 BR vacancy rate							
Four-Bedroom 4 BR vacancy rate							
TOTALS	0.0% 1	52	0			La	st Rent Increase
Amenities <u>x</u> Laundry Facil Tennis Court <u>x</u> Swimming Po				ven		es Sp.	ecials
x Club House Garages Garages x Playground Access/Secur Fitness Cente * Other	ity Gate	x G W W x Co	ishwasher arbage Disp /D Connec asher, Drye eiling Fan ther	tion	<u>x</u> Drap <u>x</u> Cable Free	e Pre-Wired Cable Sul Internet Co	hiting List L=5 bsidies inventional; Sec 8=no cepted

Comments: Former LIHTC/Bond property; *Picnic area; **Pantry



	No. of U	Inits	Baths	Vacant	Size (s.f.)	Rent
Efficiency/Studio	C					
One-Bedroom						
1 BR vacancy rate						
Two-Bedroom		29	1.5	0	960	663
2 BR vacancy rate	0.0%	7	1.5	0	960	858
Three-Bedroom		8	2	0	1218	757
3 BR vacancy rate	0.0%	4	2	0	1210	982
Four-Bedroom						
4 BR vacancy rate						
TOTALS	0.0%	48		0		

Appliances

- Refrigerator

_ Dishwasher

- Range/Oven

- Microwave Oven

Garbage Disposal

W/D Connection

Washer, Dryer

Ceiling Fan

_ Other

х

Complex: Magnolia Place 669 Rutherford Rd. Greenville James (4-28-21) 864-242-9003 Map Number:

ear Built:

Unit Features

stp

Fireplace

Furnished Air Conditioning

Free Cable

Other

Free Internet

Utilities Included

Drapes/Blinds

Cable Pre-Wired

Last Rent Increase

Specials

Waiting List WL=large

VL=large

Subsidies LIHTC (50% & 60%); PBRA=0; Sec 8=14

Comments: 2000 LIHTC allocation; Same manager as Azalea Place

Amenities

- Laundry Facility

Tennis Court Swimming Pool

Club House

Playground

Fitness Center

Access/Security Gate

Garages

_ Other

х

x



	No. of U	Inits	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studi	0						Mulberry Court	
One-Bedroom		7	1	0	700	550	101 Mulberry St.	
1 BR vacancy rate	0.0%	5	1	0	700	670	Greenville Natasha (5-5-21)	
							864-298-8000	
Two-Bedroom		14	2	0	900	650		
2 BR vacancy rate	0.0%	11	2	0	900	795		
							Year Built:	
Three-Bedroom		2	2	0	1100	760	2007	
3 BR vacancy rate	0.0%	2	2	0	1100	900		
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.0%	41		0				
								Last Rent Increase
Amenities		\mathbf{A}_{j}	ppliance	es		Unit Feature	es	Que e si alla
Laundry Faci	2			frigerator		Firep		Specials
Tennis Court Swimming Po				nge/Oven crowave O	ven		ties Included iished	
Club House	001	_	x Di	shwasher		<u> </u>	Conditioning	Waiting List
Garages Playground				ırbage Disp /D Connec			oes/Blinds e Pre-Wired	WL=315
Playground Access/Secur	rity Gate	_		asher, Drye			Cable	Subsidies
x Fitness Cente			Ce	iling Fan			Internet	LIHTC (50% & 60%); PBRA=0;
* Other			Ot	her		Othe	er	Sec 8=13

Comments: 2005 LIHTC allocation; *Computer room, business center, and tot lot; Managed by Mercy Housing Southeast



	No. of U	Inits	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studi	0						Parker at Cone	
One-Bedroom		5	1	0	750	575	50 Blease St. Greenville	
1 BR vacancy rate	0.0%	3	1	0	750	725	Jamie (5-3-21)	
							864-252-4216	
Two-Bedroom		5	2	0	1000	695		
2 BR vacancy rate	0.0%	35	2	0	1000	815		
							Year Built:	
Three-Bedroom		6	2	0	1200	825	2011	
3 BR vacancy rate	0.0%	10	2	0	1200	975		
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.0%	64		0				
								Last Rent Increase
Amenities		A	ppliance	es		Unit Feature		Specials
Laundry Faci	~			frigerator		Firep		Specials
Tennis Court Swimming Po		_		nge/Oven crowave O	ven		ties Included iished	
Club House	,01		x Di	shwasher		<u> </u>	Conditioning	Waiting List
Garages Playground				rbage Disp /D Connec		<u>x</u> Drap <u>x</u> Cabl	e Pre-Wired	WL=8 (both phases)
Access/Secur	rity Gate	_	,	asher, Drye			Cable	Subsidies
Fitness Cente	r			iling Fan		steste	Internet	LIHTC/HOME (50% & 60%);
* Other		_	Ot	her		Othe	er	PBRA=0; Sec 8=18

Comments: 2010 LIHTC allocation; *Gazebo/picnic area, Community building with computer lab; **Patio/balcony or sunroom; Office hours: M-F 8:30-4:30; Managed by GEM Management; Same manager as Parker at Cone II



	No. of U	J nits	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studie	0						Parker at Cone II	[
One-Bedroom		8	1	0	791	575	50 Blease St Greenville	
1 BR vacancy rate	0.0%						Jamie (5-3-21)	
							864-520-1435	
Two-Bedroom		15	2	0	1019	695		
2 BR vacancy rate	0.0%	41	2	0	1019	815		
							Year Built:	
Three-Bedroom		32	2	0	1174	975	2014	
3 BR vacancy rate	0.0%		_			210		
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.0%	96		0				
								Last Rent Increase
menities		Ap	pliance	es		Unit Feature	es	0 . 1
x Laundry Facil				frigerator		Firep	-	Specials
Tennis Court Swimming Po				nge/Oven crowave Ov	10 1		ties Included nished	
Club House	001			shwasher	CII		Conditioning	Waiting List
Garages				rbage Dispo			pes/Blinds	WL=8 (both phases)
<u>x</u> Playground Access/Secur	ity Gate			/D Connect asher, Dryer			e Pre-Wired Cable	Subsidies
Fitness Cente			x Cei	iling Fan		Free	Internet	LIHTC/Bond (50% & 60%);
* Other			Ot	her		Othe	er	PBRA=0; Sec 8=25

Comments: 2012 LIHTC/Bond allocation; *Gazebo/picnic area, Community building with computer lab; **Patio/balcony or sunroom; Managed by GEM Management; Same manager as Parker at Cone; 1BR units are all 50% AMI and 3BR units are all 60% AMI; Office hours: M-F 8:30-4:30



	No. of Un	nits I	Baths	Vacant	Size (s.f.)	Rent
Efficiency/Studio	0					
One-Bedroom	1	152	1	0	507	625-750
1 BR vacancy rate	0.0%					
Two-Bedroom						
2 BR vacancy rate						
Thuss Dadasses						
Three-Bedroom 3 BR vacancy rate						
Four-Bedroom						
4 BR vacancy rate						
TOTALS	0.0%	152		0		
	0.070	152		•		
Amenities		• • •	pliance			Unit Featur
<u>x</u> Laundry Facil Tennis Court		X	Ra	frigerator nge/Oven		Fire Util
Swimming Po Club House	ool		Dis	crowave O shwasher		\underline{x} Fur
Garages Playground			W/	rbage Disp /D Connec	tion	Dra
Access/Secur Fitness Cente			Ce	asher, Drye iling Fan	r	Fre Fre
* Other			Ot	her		Oth

Comments: *Basketball court; Unable to update information after numerous attempts - rent and vacancy information from apartments. com; From JWA July 2020 survey, the rent was \$690 and the vacancy rate was 3.3%



	No. of U	U nits	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studie	0						Stratford Villa	
One-Bedroom 1 BR vacancy rate		18	1	0	750	775-850	200 Eunice Dr. Greenville Jessica (7-8-21) 864-246-6123	
Two-Bedroom 2 BR vacancy rate	7.2%	69	1.5	5	975	875-950		
Three-Bedroom 3 BR vacancy rate	0.0%	13	1.5	0	1175	975-1050	Year Built: 1972 2020 Rehab	
Four-Bedroom 4 BR vacancy rate								
TOTALS	5.0%	100		5				
							J	Last Rent Increase
Amenities <u>x</u> Laundry Facil Tennis Court <u>x</u> Swimming Po		_	x Ra	e s frigerator nge/Oven crowave O	ven	<u>wst</u> Util	res eplace lities Included nished	Specials
Club House Garages Playground		_	x Di x Ga W	shwasher irbage Disp /D Connec	oosal	x Air x Dra x Cab	Conditioning apes/Blinds ble Pre-Wired	Waiting List WL=3
Access/Secur Fitness Cente Other				asher, Drye iling Fan her	r		e Cable e Internet her	Subsidies Conventional; Sec 8=not accepted

Comments: The property has had about 20% of the units rehabilitated (this is reflected in higher rents)



	No. of Units	Baths	Vacant	Size (s.f.)	Rent		Complex:
Efficiency/Studi	0						Stratham Place
One-Bedroom							207 Shaw St.
1 BR vacancy rate							Greenville
							(5-10-21)
							64-526-2059 64-242-3075
Two-Bedroom	16	1	N/A	725	N/A	804	-242-3075
2 BR vacancy rate		1	N/A	725	N/A		
	12*	1	N/A	725	N/A		
						Year	Built:
Three-Bedroom	2	2	N/A	1025	N/A	1955	
3 BR vacancy rate		2	N/A	1025	N/A	2020 Reha	ıb
Four-Bedroom	1*	2.	N/A		N/A		
4 BR vacancy rate							
TOTALS	88		0				
menities	А	ppliance	28		Unit Feature		
Laundry Faci			frigerator			place	
Tennis Court Swimming Po			nge/Oven crowave O	ven		ties Included hished	
x Club House			shwasher	ven		Conditioning	
Garages	_		rbage Disp			pes/Blinds	
x Playground			/D Connec			e Pre-Wired Cable	
Access/Secur Fitness Cente			asher, Drye iling Fan	ſ		Internet	
** Other			her		Othe		

Comments: 2017 LIHTC allocation; Managed by Vista Capital Management Group; *13 market rate units; **Covered picnic gazebo, walking trail; Larger units are accessible to mobility impaired tenants; Unable to obtain updated information - this property is habitually difficult to get in touch with



	No. of U	nits Ba	ths Vacant	Size (s.f.)	Rent	Complex:	Map Num
Efficiency/Studie	n					Westcliffe	
One-Bedroom						110 Burdine Rd.	
1 BR vacancy rate						Greenville	
						(7-8-21) 864-568-5102 - mg	t co
			4	700	000	00 4 -500-5102 - Ilig	1. 00.
Two-Bedroom 2 BR vacancy rate	0.0%	32	1 0	780	800		
2 BK vacancy rate	0.070						
						Year Built:	
Three-Bedroom						1973	
3 BR vacancy rate							
Four-Bedroom							
4 BR vacancy rate							
+ DR vacancy fac							
TOTALS	0.0%	32	0				
]	Last Rent Increase
menities		Applia	ances		Unit Feature		
Laundry Facil			Refrigerator		Firep	lace	Specials
Tennis Court Swimming Po			 Range/Over Microwave (<u>wst</u> Utilit — Furn	ies Included	
Club House	001		Dishwasher	Jven		onditioning	Waiting List
Garages			Garbage Dis		<u> </u>	es/Blinds	waiting List
Playground Access/Secur	ity Gate	<u> </u>	. W/D Conne . Washer, Dry			e Pre-Wired Cable	Subsidies
Fitness Cente		х	Ceiling Fan	C1		- '	Conventional
Other			Other		Othe		

Comments: Managed by Reedy Property Group; Unable to obtain updated information; rent (from 2020) and vacancy information (from 2021) from management company website (reedypropertygroup.com)



	No. of Units	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Νι
Efficiency/Studio	D					Westgate	
One-Bedroom	52	1	N/A	536	N/A	421 Lily St. Greenville	
1 BR vacancy rate						(7-15-21)	
						864-246-4443	
Two-Bedroom	24	1	N/A	632	N/A		
2 BR vacancy rate							
						Year Built:	
Three-Bedroom						1971	
3 BR vacancy rate						2020 Rehab	
Four-Bedroom							
4 BR vacancy rate							
TOTALS	76		0				
							Last Rent Increas
Amenities		pplianc			Unit Feature		Specials
<u>x</u> Laundry Facil Tennis Court			frigerator nge/Oven		Firer		opeciais
Swimming Po		M	icrowave O	ven	Furn	nished	
Club House Garages	-		shwasher arbage Disp	osal		Conditioning pes/Blinds	Waiting List
	_	x W	/D Connec	ction	<u> </u>	e Pre-Wired	
Playground					E	C-1-1-	0 1 1 1
Playground Access/Secur Fitness Cente	ity Gate 🗕		asher, Drye eiling Fan	ſ		Cable Internet	Subsidies Conventional; Sec

Comments: Office hours: M-F 9-12 & 2-5; Upstate Property Rentals said they sold this property in March 2021, and they don't know who manages them now; Unable to update information after numerous attempts - in JWA July 2020 survey, the rents were \$625 (1BR) and \$675 (2BR) and the vacancy rate was 1.3%

Project: Greenville, South Carolina (PCN 21-078)



	No. of U	nits	Baths	Vacant	Size (s.f.)	Rent	Complex:	Map Number:
Efficiency/Studi	0						Westridge	
One-Bedroom 1 BR vacancy rate		2 4	1 1	0 0	759-760 759-760	560 705	3001 Lizzie Dr. Greenville Tiyonne (5-10-21) 864-534-1200)
Two-Bedroom 2 BR vacancy rate	0.0%	7 27	2 2	0 0	990-991 990-991	670 840		
,			_				Year Built:	
Three-Bedroom		2	2		1192-1194	745	2019	
3 BR vacancy rate	0.0%	12	2	0	1192-1194	940		
Four-Bedroom								
4 BR vacancy rate								
TOTALS	0.0%	54		0				
								Last Rent Increase
Amenities <u>x</u> Laundry Faci Tennis Court Swimming Po			x Ra Mi	frigerator nge/Oven crowave C		Furn	place ties Included hished	Specials
x Club House Garages x Playground Access/Secur		_	x Ga	shwasher rbage Dis /D Conne usher, Dry	ction	<u> </u>	Conditioning pes/Blinds le Pre-Wired Cable	Waiting List WL=4 Subsidies

Comments: 2017 LIHTC allocation; This property leased up in at least less than 6 months (possibly quicker) in 2019 (10-11 units per month absorption rate)

15 Interviews

The following interviews were conducted regarding demand for the subject.

15.1 Apartment Managers

Lindsay, the apartment manager at Assembly (LIHTC/Bond/HOME), said she isn't quite familiar with the exact location of the subject's site. She said the proposed bedroom mix is good for Greenville, and all of the proposed rents sound reasonable. Overall, Lindsay said the subject should do well.

Jamie, the apartment manager for Parker at Cone (LIHTC/HOME) and Parker at Cone II (LIHTC/Bond), said she isn't exactly familiar with the subject's location but said more affordable housing is needed in Greenville. She said the proposed bedroom mix is good, and all of the proposed rents are reasonable. Overall, Jamie said the subject should do well.

Angel, the apartment manager for Azalea Place (LIHTC) and Magnolia Place (LIHTC), said the location of the subject's site is good because there isn't as much quality, affordable housing in that part of Greenville. She said the proposed bedroom mix is reasonable for the area. She said the proposed rents are mostly okay, but the one bedroom rent might be a little high. Overall, Angel said more affordable housing is desperately needed in Greenville, and the subject should do well.

Shelby, the apartment manager for Berea Heights Town Homes (LIHTC/HOME) and Cloverfield Estates (LIHTC), said she is new to the area and still getting familiar with locations but said she knows there is a need for more affordable housing in Greenville. He said the proposed bedroom mix is good because two bedroom units are most in demand. She said the proposed rents seem high for the area. Overall, Shelby said the rents should be lowered in order for the subject to be successful.

15.2 Economic Development

According to Greenville Area Development Corporation, at least 10 companies have announced openings or expansions in Greenville County the past year, creating more than 715 new jobs. This includes STAR EV with 50 new jobs, Gissing North America LLC with 116 new jobs, Epsilon, Inc. with 145 new jobs, Pozyx, United Community Bank with 227 new jobs, Fitesa Simpsonville, Inc. with 40 new jobs, Armada Analytics, Inc. with 33 new jobs, DC BLOX with 5 new jobs, JIDA Industrial Solutions, Inc. and Global Trade Logistics with 78 new jobs, and Aero Precision/Kellstrom Defense with 21 new jobs.

According to the 2020 and 2021 South Carolina WARN reports, three companies in Greenville County have announced layoffs in the last year, with

66

896 lost jobs. This includes C & S Wholesales, Inc. with 802 lost jobs, Avis Budget Group with 19 lost jobs, and P.F. Chang's China Bistro with 75 lost jobs.

16 Transportation Appendix

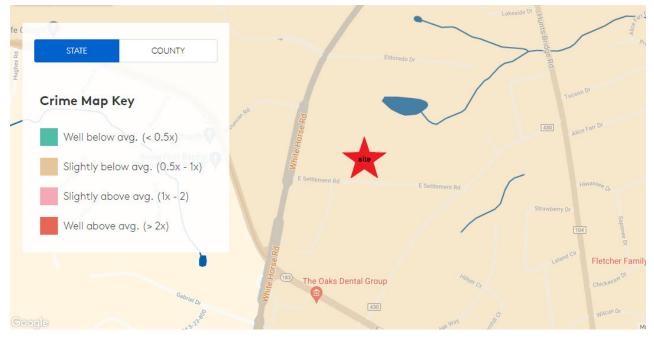


0	0	0	4	6	6	0
Greenlink Transit Center	Easley Bridge Rd & Traction St.	White Horse Rd. & W. Marion Rd.	Hunts Bridge Rd. & Sulphur Springs Rd.	White Horse Rd. & W. Blue Ridge Dr.	Easley Bridge Rd. & St. Francis Dr.	Greenlink Transit Center
5:30a	5:38a	5:48a	5:59a	6:09a	6:17a	6:22a
6:30	6:38	6:48	6:59	7:09	7:17	7:22
7:30	7:38	7:48	7:59	8:09	8:17	8:22
8:30	8:38	8:48	8:59	9:09	9:17	9.22
9:30	9.38	9:48	9:59	10:09	10:17	10:22
10:30	10:38	10:48	10.59	11:09	11:17	11:22
11:30	11:38	11:48	11:59	12:09p	12:17p	12:22p
12:30p	12:38p	12:48p	12:59p	1:09	1:17	1:22
1:30	1:38	1:48	1:59	2:09	2:17	2.22
2:30	2.38	2:48	2:59	3:09	3:17	3:22
3:30	3:38	3:48	3:59	4:09	4:17	4:22
4:30	4:38	4:48	4:59	5:09	5:17	5:22
5:30	5:38	5:48	5:59	6:09	6:17	6.22
6:30	6:38	6:48	6:59	7:09	7:17	7:22

		Sat	turday (saba	ido)		
0	0	0	0	6	6	0
Greenlink Transit Center	Easley Bridge Rd. & Traction St.	White Horse Rd. & W. Marion Rd.	Hunts Bridge Rd. & Sulphur Springs Rd.	White Horse Rd. & W. Blue Ridge Dr.	Easley Bridge Rd. & St. Francis Dr.	Greenlink Transit Center
8:30a	8:38a	8:48a	8:59a	9:09a	9:17a	9:22a
9:30	9:38	9:48	9:59	10:09	10:17	10:22
10:30	10:38	10:48	10:59	11:09	11:17	11:22
11:30	11:38	11:48	11:59	12:09p	12:17p	12:22p
12.30p	12:38p	12:46p	12:59p	1:09	1:17	1:22
1:30	1:38	1:48	1:59	2.09	2.17	2:22
2:30	2.38	2:48	2:59	3:09	3.17	3:22
3:30	3:38	3:48	3:59	4:09	4:17	4:22
4:30	4:38	4:48	4:59	5:09	5:17	5:22
5:30	5:38	5:48	5:59	6:09	6:17	6:22

This route does not operate on Sundays. (Esta ruta no opera los domingos.)

17 Crime Appendix



Source: https://www.adt.com/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......16 4. Utilities (and utility sources) included in rent......17 5. Target market/population description 16 6. Project description including unit features and community amenities17 7. Date of construction/preliminary completion17 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, 18 12. Site evaluation/neighborhood including Market Area **Employment and Economy** 16. Employment by sector 40 18. Area major employers/employment centers 19. Recent or planned employment **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

Competitive Environment
24. Comparable property profiles and photos64
25. Map of comparable properties64
26. Existing rental housing evaluation including
vacancy and rents59
27. Comparison of subject property to
comparable properties63
28. Discussion of availability and cost of other
affordable housing options including
homeownership, if applicable61
29. Rental communities under construction,
approved, or proposed63
30. For senior or special needs populations,
provide data specific to target marketN/A
Affordability, Demand, and Penetration Rate
Analysis
31. Estimate of demand55
32. Affordability analysis with capture rate 10, 11
33. Penetration rate analysis with capture rate10
Analysis/Conclusions
34. Absorption rate and estimated stabilized
*
occupancy for subject9
occupancy for subject
occupancy for subject .9 35. Evaluation of proposed rent levels including estimate of market/achievable rents
occupancy for subject

19 Business References

Ms. Wendy Hall Louisiana Housing Corporation 2415 Quail Drive Baton Rouge, Louisiana 70808 225/763-8647

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

Mr. Scott Farmer North Carolina Housing Finance Agency 3508 Bush Street Raleigh, North Carolina 37609 919/877-5700 71

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)*

Settlement Manor

Apartments

Exhibit S-2 PMA Analysis Summary

SC Housing Exhibit S-2 5

	2021 Exhibit S-2 SCSHFDA Primary Mar	ket Area Analysis Summary:
Development Name:	Settlement Manor	Total of # Units: <u>120</u>
Address: <u>Greenville,</u>	South Carolina	# of LIHTC Units: <u>120</u>
PMA Boundary:		
	See map on p.30	
Development Type:	Family Older Persons	Farthest Boundary Distance to Subject: <u>6 Miles</u>
	Rental Housing Stock (found	d in Apartment Inventory)

Туре	# of Properties	Total Units	Vacant Units	Average Occupancy
All Rental Housing	18	1,187	6	99.5%
Market-Rate Housing	7	436	5	98.9%
Assisted/Subsidized Housing not to include LIHTC	0	n/a	n/a	n/a
LIHTC (All that are stabilized)*	11	751	1	99.9%
Stabilized Comparables**	6	536	3	99.4%
Non Stabilized Comparables	0	n/a	n/a	n/a

* 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					н	UD Area FN	Highest Unadjusted Comparable Rent		
Units	Bedrooms	Baths	Size (SF)	Proposed Tenant Rent	Per Unit	Per SF	Advantage (%)	Per Unit	Per SF
30	1	1	742	\$729	\$826	\$1.11	11.7%	\$825	\$1.10
60	2	2	1,056	\$860	\$942	\$0.89	8.9%	\$950	\$0.97
30	3	2	1,138	\$966	\$1254	\$1.10	23.0%	\$1,050	\$0.89
Gross Potential Rent Monthly*		\$102,450	\$118,920		13.9%				

*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 36)						
	2012	2020	2023			
Renter Households	10,802	12,207	12,684			
Income-Qualified Renter HHs (LIHTC)	2,180	2,265	2,559			
Income-Qualified Renter HHs (MR)	n/a	n/a	n/a			

Targeted Income-	Qualified	Renter Ho	usehold Dema	and (found	on page 9)	
Type of Demand	50%	60%	Market-rate	Other:	Other:	Overall
Renter Household Growth		120				120
Existing Households (Overburd)		785				785
Existing Households (Substand)		196				196
Other:						
Less Comparable/Competitive Supply		0				0
Net Income-qualified Renters HHs		1,101				1,101
	Capt	ure Rates	(found on pag	je 10)		
Targeted Population	50%	60%	Market-rate	Other:	Other:	Overall
Capture Rate		10.9%				10.9%
	Absorp	otion Rate	(found on pag	je 9)		
Absorption Period <u>10 months</u> .						

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.

Signature: Bub Ray Date: 8/13/2021

Settlement Manor

Apartments

Exhibit S-2 Rent Calculation Worksheet

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	
30	1 BR	\$729	\$21,870	\$826	\$24,780	
	1 BR		\$0		\$0	
	1 BR		\$0		\$0	
60	2 BR	\$860	\$51,600	\$942	\$56,520	
	2 BR		\$0		\$0	
	2 BR		\$0		\$0	
30	3 BR	\$966	\$28,980	\$1,254	\$37,620	
	3 BR		\$0		\$0	
	3 BR		\$0		\$0	
	4 BR		\$0		\$0	
	4 BR		\$0		\$0	
	4 BR		\$0		\$0	
Totals	120		\$102,450		\$118,920	13.85%
Updated	3/23/2021					