PROFESSIONAL MARKET STUDY FOR THE SUMMERVILLE VILLAS APARTMENTS A PROPOSED LIHTC/USDA REHAB DEVELOPMENT

LOCATED IN: SUMMERVILLE, DORCHESTER COUNTY, SC

PREPARED FOR:

GARY D. ELLIS

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SC STATE HOUSING FINANCE and DEVELOPMENT AUTHORITY

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MARCH, 2017

Table of Contents

	Page
Assignment & Executive Summary	iii
Section A - Project Description	1
Section B - Site Evaluation	
Site & Neighborhood Description	4
Section C - Market Area Description	13
Section D - Market Area Economy	
Labor Force Trends & Economic Base Summary	17 24
Section E - Community Demographic Data	
Population Trends, Projections, Characteristics Household Characteristics Income Characteristics	29 32 36
Section F - Demand Analysis	
Income Threshold Parameters Demand Analysis - Effective Demand Pool Demand Analysis - Effective Tenant Pool Upcoming Direct Competition Capture Rate Analysis Absorption Rate Analysis	3 9 4 2 4 4 4 5 5 0
Section G - Competitive Environment - Supply Analysis	
Supply Analysis Section 8 Vouchers For-Sale Market	51 54 55
Section H - Interviews	65
Section I - Conclusions & Recommendation	67
Rent Reconciliation	68
Section J - Signed Statement	82
Section K - Analyst Qualifications	83
Section L - Profiles of Comparable Properties	84
NCHMA Market Study Index	108
Appendix	111

ASSIGNMENT &

EXECUTIVE SUMMARY

1. Scope of Work

The proposed LIHTC/USDA rehab multi-family development will target very low to moderate income households in the general population in Summerville and Dorchester County, South Carolina.

The market study assignment was to ascertain market demand for a proposed LIHTC/USDA (family) rehab development known as the Summerville Villas, for Gary D. Ellis and the SC State Housing Finance and Development Authority, under the following scenario:

Project Description

PROPOSED PROJECT PARAMETERS							
Bedroom Mix	# of Units	Unit Size (Net sf)	Unit Size (Gross sf)				
1BR/1b	8	621	Na				
2BR/1b	24	815	Na				
3BR/1b	10	995	Na				
Total	42						

Project Rents:

The proposed development will target approximately 20% of the units at 50% or below of area median income (AMI), and approximately 80% of the units at 60% or below of AMI.

PROPOSED PROJECT RENTS @ 50% AMI									
Bedroom Mix	# of Units	Net Rent	Utility Allowance*	Gross Rent					
1BR/1b	2	\$504	\$113	\$617					
2BR/1b	6	\$559	\$139	\$698					
3BR/1b	2	\$592	\$214	\$806					

^{*}USDA-RD approved UA's (effective: 9/28/16)

PROPOSED PROJECT RENTS @ 60% AMI								
Bedroom Mix	# of Units	Net Rent	Utility Allowance*	Gross Rent				
1BR/1b	6	\$528	\$113	\$641				
2BR/1b	18	\$559	\$139	\$698				
3BR/1b	8	\$592	\$214	\$806				

^{*}USDA-RD approved UA's (effective: 9/28/16)

2a. Average Vacancy Rate for Comparable Market Rate Properties:

• 1.9%

2b. Average Vacancy Rate for LIHTC family Properties:

• 1.6%

3. Capture Rates:

 The capture rates by income segment and bedroom mix are exhibited below and assume a 100% vacant property:

Capture Rates by Bedroom Type & Income Targeting								
Income Targeting	1BR	2BR	3BR					
50% AMI	0.8%	1.7%	1.0%					
60% AMI	1.4%	2.9%	2.3%					

 The overall project capture rate for the proposed LIHTC/USDA family rehab development is estimated at 1.9%.

4. Absorption Rate:

• Based upon: (1) an examination of the rent roll and tenant incomes, (2) an examination of historical occupancy rates, and (3) the retention of: (a) the existing 30-units of deep subsidy rental assistance and (b) the typical number of Section 8 voucher holders at the property, it is estimated that the property will retain at least 80% of its tenant base. The most likely/best case rent-up scenario for the property, were the subject 20% vacant, suggests a 1-month rent-up time period (an average of 8-units per month). Absent the 30-units of rental assistance the estimate is within 4-months.

5. Strength/Depth of Market:

• At the time of the market study, market depth was considered to the be very adequate in order to incorporate the proposed LIHTC/USDA family rehab development. The proposed subject net rents are very competitively positioned at all target AMI segments. Section 8 voucher support has both historic and current positive indicators. In addition, the subject site location is considered to be one that will enhance marketability and the rent-up process.

6. Bed Room Mix:

• The subject will offer 1BR, 2BR, and 3BR units. Based upon market findings and capture rate analysis, the proposed bedroom mix is considered to be appropriate. All family household sizes will be targeted, from a one person household to large family households.

7. Long Term Negative Impact:

In the opinion of the analyst, based upon market findings and interviews with LIHTC and USDA property managers, neither significant short term nor long-term negative impact is to be expected within the PMA LIHTC and USDA market. At the time of the survey, the overall estimated vacancy rate of all surveyed LIHTC-family apartment properties was 1.6%. At the time of the survey, the overall estimated vacancy rate of all surveyed USDAfamily apartment properties was 2.9%. Four of the six surveyed LIHTC-family properties maintain a waiting list, ranging in size between 3 and 60 applications. Two of the three surveyed USDA-family properties maintain a waiting list, ranging in size between 1 and 17 applications. Typical occupancy rates at the surveyed LIHTC and USDA family apartment properties ranged between 98% to 100%. In addition, several of the surveyed LIHTC and USDAfamily apartment managers and management firms stated that there is still an unmet need for LIHTC supply in the Summerville market and none express a concern of their respective property coming under negative impact should the proposed subject rehab development proceed forward.

8. Proposed Net Rents & Market Rent Advantage:

• The proposed Summerville Villas net rents at 50% and 60% AMI are very competitively positioned within the Summerville competitive environment.

Percent Rent Advantage follows:

	<u>50% AMI</u>	60% AMI		
1BR/1b: 2BR/1b:	35% 35%	32% 35%		
3BR/1b:	40%	40%	Overall:	35.78%

9. Recommendation:

• As proposed in the Project Description of this market study, it is of the opinion of the analyst, based upon the findings in the market study, that Summerville Villas (a proposed LIHTC/USDA family rehab development) proceed forward with the development process as presently configured.

2017 EXHIBIT S - 2 SCSHFDA PRIMARY MARKET AREA ANALYSIS SUMMARY:

Development Name: Summerville Villas Apartments Total

Location: Summerville, SC

Total # Units: 42 # LIHTC Units: 42

N: Berkeley County & I-26; E: North Charleston & Charleston County;

PMA Boundary:

S: remainder of Dorchester County; W: remainder of Dorchester County

Development Type: x Family Older Persons Fa

Farthest Boundary Distance to Subject: 6 miles

RENTAL HOUSING STOCK (found on pages 57 - 59)								
Туре	# Properties	Total Units	Vacant Units	Average Occupancy				
All Rental Housing	23	3,450	99	97.1%				
Market-Rate Housing	14	2,876	88	96.9%				
Assisted/Subsidized Housing not to include LIHTC	3	138	4	97.1%				
LIHTC (All that are stabilized)*	6	436	7	98.4%				
Stabilized Comps**	8	1,010	19	98.1%				
Non-stabilized Comps								

^{*} Stabilized occupancy of at least 93% (Excludes projects still in initial lease up).

^{**} Comps are those 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			Adjusted Market Rent			Highest Unadjusted Comp Rent			
# Units	# Bedrooms	Baths	Size (SF)	Proposed Tenant Rent	Per Unit	Per SF	Advantage	Per Unit	Per SF
2	1	1	622	\$504	\$775	\$1.05	34.96%	\$995	\$1.26
6	1	1	622	\$528	\$775	\$1.05	31.87%	\$995	\$1.26
24	2	1	815	\$559	\$855	\$0.89	34.61%	\$1090	\$0.94
10	3	1	995	\$592	\$990	\$0.82	40.20%	\$1320	\$0.89
(∣ Gross Potent	ial Rent I	Monthly*	\$23,512	\$36,620		35.79%		

^{*}Market Advantage is calculated using the following formula: (Gross Adjusted Market Rent (minus) Gross Proposed Tenant Rent) (divided by) Gross Adjusted Market Rent. 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	l on page 35	-37)		
	2010		2016		2019	
Renter Households	8,515	29.17%	9,936	28.59%	10,543	28.47%
Income-Qualified Renter HHs (LIHTC)	1,703	20.00%	2,037	20.50%	2,195	20.82%
Income-Qualified Renter HHs (MR)	(if applicable)					

TARGETED INCOME-QUALIFIED RENTER HOUSEHOLD DEMAND (found on page 46)								
Type of Demand	50%	60%	Market- rate	Other:	Other:	Overall		
Renter Household Growth	55	115				170		
Existing Households (Overburd + Substand)	752	1,273				2,025		
Homeowner conversion (Seniors)								
Other:								
Less Comparable/Competitive Supply	0	0				0		
Net Income-qualified Renter HHs	807	1,388	Demand assumes no rental assistance			2,195		

	CAPTURE RA	TES (found	on page 46)			
Targeted Population	50%	60%	Market- rate	Other:	Other:	Overall
Capture Rate	1.2%	2.3%				1.9%
	ABSORPTION	RATE (found	on page 50)			
Absorption Period	1 to 4 months					

2017 S-2 RENT CALCULATION WORKSHEET

	Dadaaaa	Proposed	Gross	Adjusted	Gross	Tax Credit
	Bedroom	Tenant	Proposed	Market	Adjusted	Gross Rent
# Units	Туре	Paid Rent	Tenant Rent	Rent	Market Rent	Advantage
	0 BR		\$0		\$0	
	0 BR		\$0		\$0	
	0 BR		\$0		\$0	
2	1 BR	\$504	\$1,008	\$775	\$1,550	
6	1 BR	\$528	\$3,168	\$775	\$4,650	
	1 BR		\$0		\$0	
24	2 BR	\$559	\$13,416	\$855	\$20,520	
	2 BR		\$0		\$0	
	2 BR		\$0		\$0	
10	3 BR	\$592	\$5,920	\$990	\$9,900	
	3 BR		\$0		\$0	
	3 BR		\$0		\$0	
	4 BR		\$0		\$0	
	4 BR		\$0		\$0	
	4 BR		\$0		\$0	
Totals	42		\$23,512		\$36,620	35.79%

SECTION A

PROJECTION DESCRIPTION

he proposed low to moderate income Low Income Housing Tax Credit (LIHTC) multifamily rehab development will target the general population in the Summerville area of Dorchester County, South Carolina.

<u>Development Location</u>:

Summerville Villas Apartments is located at 350 Luden Drive. It is approximately .5 miles south of US 17A in the southern portion of Summerville, within the city limits.

Construction Type:

The market study assignment was to ascertain market demand for a proposed LIHTC/USDA (family) rehab development known as the Summerville Villas, for Gary D. Ellis and the SC State Housing Finance and Development Authority, under the following scenario:

Project Description

PROPOSED PROJECT PARAMETERS					
Bedroom Mix	# of Units	Unit Size (Heated sf)	Unit Size (Gross sf)		
1BR/1b	8	622	Na		
2BR/1b	24	815	Na		
3BR/1b	10	995	Na		
Total	42				

Development Profile & Structure Type/Design:

The proposed rehab rental development design will comprise 9 one-story and two-story walk-up residential buildings. The development will include a separate building which will include a manager's office, central laundry, computer room, and community space.

The Scope of Work is provided in the Appendix of this market study. The Scope of Work was reviewed by the market analyst. It includes the proposed recommended changes to the current, project unit and development amenity package. Specific recommendations are made regarding site improvements, building exterior improvements, apartment unit improvements, and the community building improvements.

Occupancy Type:

The proposed *Occupancy Type* is **General Population** (LIHTC-family, non age restricted).

Project Rents:

The proposed development will target approximately 20% of the units at 50% or below of area median income (AMI), and approximately 80% of the units at 60% or below of AMI.

	PROPOSED	PROJECT RENTS @ 5	0% AM I	
Bedroom Mix	# of Units	Net Rent	Utility Allowance*	Gross Rent
1BR/1b	2	\$504	\$113	\$617
2BR/1b	6	\$559	\$139	\$698
3BR/1b	2	\$592	\$214	\$806

PROPOSED PROJECT RENTS @ 60% AMI				
Bedroom Mix	# of Units	Net Rent	Utility Allowance*	Gross Rent
1BR/1b	6	\$528	\$113	\$641
2BR/1b	18	\$559	\$139	\$698
3BR/1b	8	\$592	\$214	\$806

^{*}USDA-RD approved UA's (effective: 9/28/16)

Utilities:

The tenant will be responsible for water, sewer, electric for heat, hot water, cooking and general purposes. The owner will provide trash removal and pest control. Utility estimates approved by USDA-RD, with an effective date of 9/28/2016 (see Appendix).

Rental Assistance:

The proposed rehab development will provide 30-units of USDA-RD Section 515 deep subsidy rental assistance (RA).

Project Amenity Package

The development will include the following amenity package:

Unit Amenities*

- range/microwave/hood refrigerator w/ice maker*
- dishwasher
- garbage disposalcarpet & vinyl laminate flooringcable ready & internet ready - central air
- smoke alarms
- mini-blinds - ceiling fan

Development Amenities

- on-site mgmt office community room
- central laundrygazebo w/benches

^{*}Energy Star compliant

- playgroundwalking trailequipped computer roomvideo security system

Placed in Service Date

The estimated year that the Summerville Villas Apartments will be placed in service as a renovated property is late 2018 or early 2019.

Architectural Plans

The architectural firm for the proposed development is Don Harwood Architects, LLC. At the time of the market study, the floor plans and elevations had not been completed.

Current Project Parameters for Summerville Villas are:

Summerville Villas, 350 Luden Dr

(843) 871-6823

Type: USDA-RD fm Date Built: 1984 Date: February 23, 2017 Condition: Fair to Good

		Basic	Note	Utility	Unit	
Unit Type	Number	Rent	Rent	<u>Allowance</u>	<u>Size</u> sf	<u>Vacant</u>
1BR/1b	8	\$538	\$677	\$113	622	1
2BR/1b	24	\$569	\$708	\$139	815	1
3BR/1b	10	\$602	\$741	\$214	995	0
Total	42 (30-F	RA)				2

Typical Occupancy Rate: 99% Waiting List: Yes (17)

Security Deposit: \$250 Concessions: No

Utilities Included: trash removal

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	
Dishwasher	No	Carpeting	Yes
Disposal	No	Window Treatment	Yes
W/D Hook Up	No	Patio/Balcony	No

Amenities - Project

On-Site Mgmt	Yes (office)	Pool	No
Laundry Room	Yes	Tennis	No
Fitness Ctr	No	Recreation Area	Yes
Storage	No	Picnic Area	Yes

Design: 1 story & 2 story

Tenant Gross Income, Rent Roll

Based upon a March 2, 2017, Property Tax Credit Compliance Report, tenant gross income ranged between \$4,368 and \$37,335. The estimated average gross income was \$14,213 and the estimated median gross income was \$11,879. The most current available rent roll is provided in the Appendix, along with the compliance report.

SECTION B

SITE & NEIGHBORHOOD EVALUATION

he site of the proposed LIHTC/USDA rehab apartment development, is located at 350 Luden Drive. The site is located approximately .5 miles south of US 17A in the southern portion of Summerville, within the city limits. Specifically, the site is located within Census Tract 105.05.

The site and market area were visited on February 26, 2017. Note: The site is not located within a Qualified Census Tract (QCT).

Site & Neighborhood Characteristics

Street and highway accessibility are very good relative to the site. Ready access from the site is available to the major retail trade areas, public schools, local health care facilities, and major employers. Access to all major facilities can be attained within a 10-minute drive. Access to the site is off Luden Drive, which is a short, secondary connector that links with Boonehill Road (US 17A) to the north, and County Road 18-562 to the south.

Ingress/Egress/Visibility

The traffic density on Luden Drive is estimated to be light to medium, with a speed limit of 35 miles per hour (in the vicinity of the site). The site in relation to the subject property and Luden Drive is very agreeable to signage and offers excellent drive-by visibility.

The approximately 5.1-acre, polygon shaped tract presently comprises the location of the subject, the Summerville Villas Apartments. For the most part the tract is relatively flat.

The site is not located in a flood plain. <u>Source</u>: FEMA website (www:msc.fema.gov), Map Number 4500680245D, Panel 245 of 330, Effective Date: April 15, 1994. All public utility services are available to the tract and excess capacity exists. At present, the tract is zoned R-6, Multi-Family. The surrounding land use and land use designations around the site are detailed below:

Direction	Existing Land Use	Designation
North	Vacant.	R-2
East	Vacant	County
South	Residential, followed by 2 elementary schools	R-6 & PUD
West	Residential	R-2

<u>Source</u>: Town of Summerville, GIS Data Report.

The potential for acceptable curb appeal to the site/subject is considered to be excellent. The surrounding landscape in the vicinity of the site offers neither distinctive views nor unsightly views of the surrounding landscape. The surrounding areas to the site appear to be void of any major negative externalities: including noxious odors, close proximity to power lines, cemeteries, and property boundaries with rail lines.

<u>Infrastructure Development</u>

At the time of the market study, there was no on-going infrastructure development in the immediate vicinity of the site. However future land use plans calls for Luden Drive to be widened beginning next summer and for replacing the bridge over the Sawmill Branch Canal (north of the subject property). Project meetings regarding these issues have already occurred. Source: Mr. Russ Cornet, Town Engineer, Summerville, SC, (843) 851-4214.

Crime & Perceptions of Crime

The overall setting of the site is considered to be one that is very acceptable for continued residential use and commercial development within the present neighborhood setting. The site and the immediate surrounding area is not considered to be one that comprises a "high crime" neighborhood. The most recent crime rate data for Summerville reported by the FBI revealed that violent crime and property crime rate for Summerville was relatively low, particuarly for violent Crime (homicide, rape, robbery and assault.

In 2015, www.safewise.com named Summerville as number 27 among their list of the 30 safest cities in South Carolina. The website stated that "Summerville is just minutes from Charleston, and located in one of nation's fastest growing regions. Since 2000, the city's population increased from roughly 29,000 to 47,000, making it the second most populated city on our list. Rapid growth like this often results in high incidents of crime, but that's not the case in Summerville. According to the FBI Crime Report, the city's violent crime rate is nearly 40 percent lower than the typical American community."

Overall, between 2013 and 2014 violent crime in Summerville increased by 33.3%, due to an increase in the number of reported assaults. It should be noted that the actual number of such crimes in 2014 was extremely low at 140 overall. In areas with a low number of crimes, any increase results in a relatively large percentage change. The violent crime rate per 100,000 population was 299.1 in 2014, significantly lower than the statewide average of 497.7. Property crimes decreased by -0.4% in Summerville between 2013 and 2014.

Summerville				
Type of Offence	2013	2014	Change	
Homicide	0	0	0	
Rape	13	10	-3	
Robbery	26	23	-3	
Assault	66	107	41	
Burglary	227	205	-22	
Larceny	1,309	1,302	-7	
Motor Vehicle Theft	103	126	23	
Summerville Total	1,744	1,773	29	
Violent Crime Rate/100,000	232.2	299.1		
Property Crime Rate/100,000	3,625.3	3,489.2		

Source: FBI, Uniform Crime Reports

Positive & Negative Attributes

Overall, the field research revealed the following charted strengths and weaknesses of the of the proposed site. In the opinion of the analyst, the site is considered to be very appropriate as a LIHTC/USDA multi-family rehab development targeting the general population.

SITE ATTRIBUTES:			
STRENGTHS	WEAKNESSES		
Located within a mostly residential development area with nearby institutional use			
Very good linkages to the area road system			
Nearby road speed and noise is acceptable, and excellent visibility regarding curb appeal and signage placement			
Good proximity to two elementary schools, a Bi-Lo grocery, a high school, and area employment opportunities			

Note: The pictures on the following pages are of the site and surrounding uses.



(1) Site entrance off Luden (2) Site entrance right, off Dr, east to west.



Luden Dr, north to south.



(3) Site entrance left, off (4) Summerville Villas Luden Dr, south to north.



signange.



(5) Summerville Villas office. (6) Summerville Villas Tot



Lot.



(7) Summerville Villas play (8) 1-story buildings. ground.





(9) 2-story building.



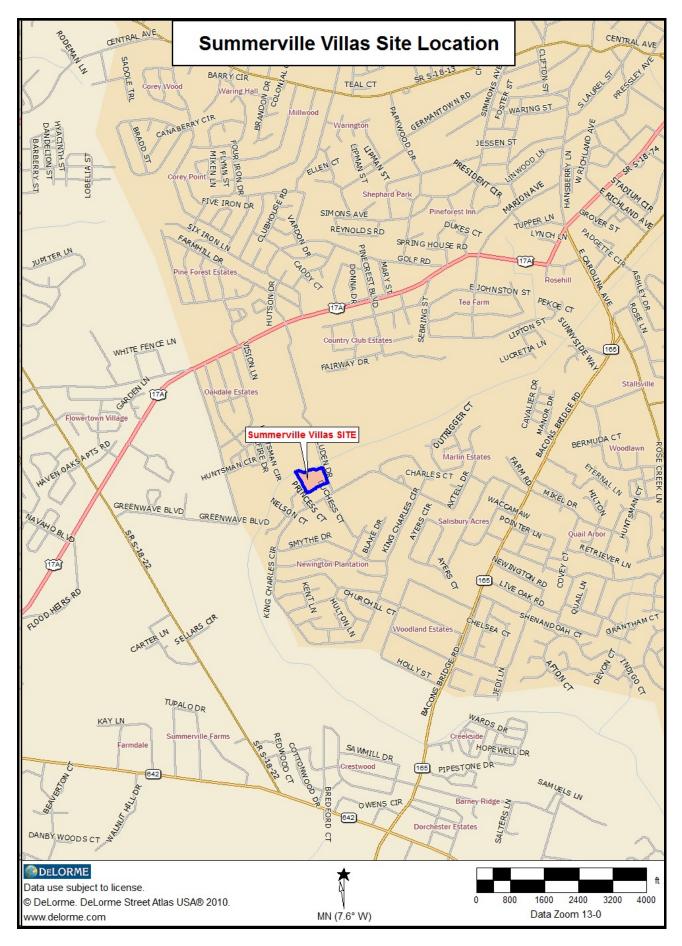
(10) Alternate entrance, off Luden Dr, east to west.



(11) 1-story buildings.



(12) 2-story buildings.



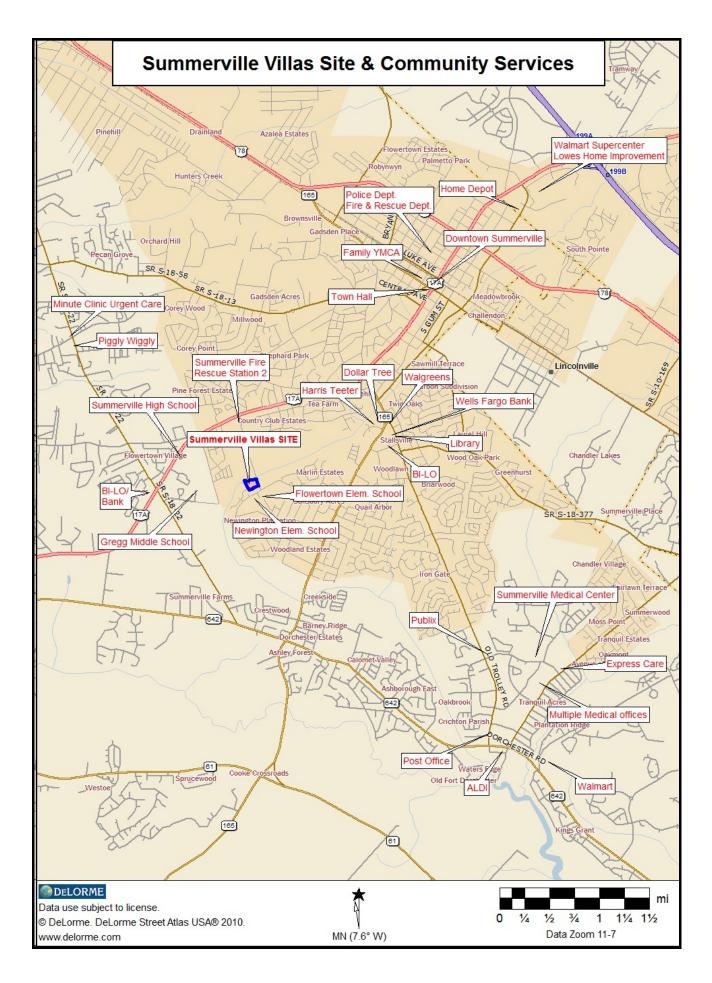
Access to Services

The subject is accessible to schools, major employers, shopping, healthcare services, retail and social services, recreational areas, and the local and regional highway system. Summerville does not offer public bus transportation. (See Site and Facilities Map, next page.)

Distances from the site to community services are exhibited below:

Points of Interest	Distance from Site*
Flowertown Elementary	.2
Newington Elementary	.2
Summerville Fire & Rescue 2	.7
Summerville High School	1.5
BI-LO (east)	1.8
BI-LO & Bank (west)	1.9
Harris Teeter	2.0
Dollar Tree	2.0
Walgreens	2.0
Wells Fargo Bank	2.0
Library	2.0
Gregg Middle School	2.2
Piggly Wiggly	3.0
Minute Clinic	3.1
Town Hall	3.2
Family YMCA	3.2
Downtown Summerville	3.3
Police/Fire & Rescue Dept.	3.6
Publix	3.9
Summerville Medical Center	4.3
Post Office	4.6
Walmart Supercenter (north)	4.8
Walmart	5.4

^{*} in tenths of miles





SECTION C

MARKET AREA DESCRIPTION

he definition of a market area for any real estate use is generally limited to the geographic area from which consumers will consider the available alternatives to be relatively equal. This process implicitly and explicitly considers the

location and proximity and scale of competitive options. Frequently, both a primary and a secondary area are geographically defined. This is an area where consumers will have the greatest propensity to choose a specific product at a specific location, and a secondary area from which consumers are less likely to choose the product but the area will still generate significant demand.

The field research process was used in order to establish the geographic delineation of the Primary Market Area (PMA) and Secondary Market Area (SMA). The process included the recording of spatial activities and time-distance boundary analysis. These were used to determine the relationship of the location of the site and specific subject property to other potential alternative geographic choices. The field research process was then reconciled with demographic data by geography, as well as local interviews with key respondents regarding market specific input relating to market area delineation.

In addition, managers of existing LIHTC and USDA family properties were surveyed, as to where the majority of their existing tenants previously resided. In particular, the manager of the subject property, Summerville Villas, Ms Estalina Saunders. Ms Saunders stated that the majority of the existing tenants came from Summerville and a 5 to 10 mile surrounding area.

Primary Market Area

Based on field research in Summerville, North Charleston, Charleston and Dorchester Counties, along with an assessment of the competitive environment, transportation and employment patterns, the site's location, physical, natural and political barriers - the Primary Market Area (PMA) for the proposed multi-family development consists of the following 2010 census tracts:

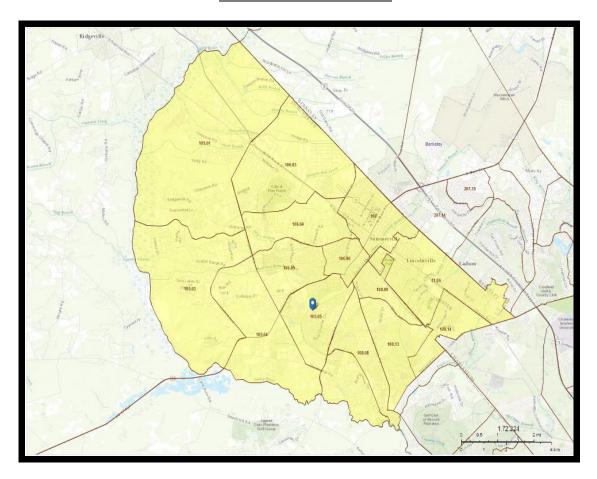
105.01	105.03,	105.04,	105.05,	106.03,
106.04,	106.05,	106.06,	107,	108.07,
108.08,	108.09,	108.13,	108.14, and	31.06.

Transportation access to the site and PMA is excellent. The major east/west transportation corridor in the PMA is US 17A. The major north/south transportation corridors in the PMA are I-26, and US Highway 78.

The PMA is bounded as follows:

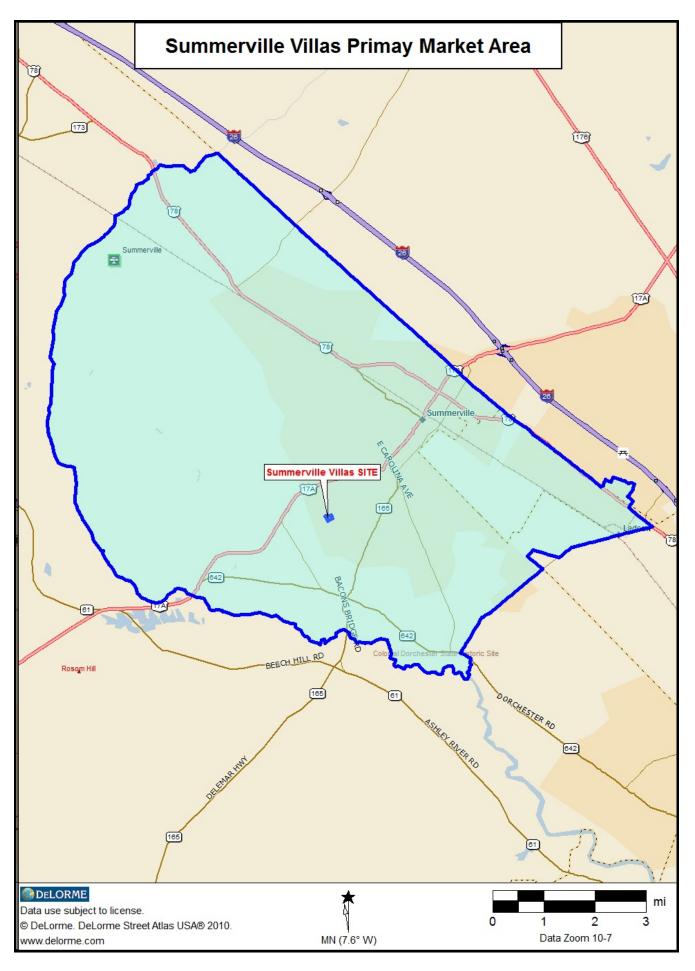
Direction	Boundary	Distance from Subject
North	Berkeley County & I-26	5 miles
East	North Charleston & Charleston County	6 miles
South	remainder of Dorchester County	3 miles
West	remainder of Dorchester County	5 to 6 miles

2010 Census Tracts



Secondary Market Area

The Secondary Market Area (SMA) consists of that area beyond the Primary Market Area, principally the remainder of Dorchester County, and portions of Berkeley and Charleston Counties. However, in order to remain conservative the demand methodology excluded any potential demand from a secondary market area.



Race: 2010

The most recent statistics on race for the census tract in which the proposed development is located (Census Tract 105.05) within the PMA is exhibited below:

Race	Number	Percent
Total Population	6,494	100.0
One Race	6 , 277	96.7
White	5,108	78.7
Black or African American	974	15.0
American Indian and Alaska Native	29	0.4
Asian	72	1.1
Native Hawaiian and Other Pacific Islander	7	0.1
Some Other Race	87	1.3
Two or More Races	217	3.3
Race & Hispanic or Latino	Number	Percent
Total Population	6,494	100.0
One Race	6 , 277	96.7
Hispanic or Latino	240	3.7
Not Hispanic or Latino	6 , 037	93.0
Two or More Races	217	3.3
Hispanic or Latino	24	0.4
Not Hispanic or Latino	193	3.0

Source: 2010 Census of Population, South Carolina, Table QT-P3.

Pro Forma Rents vs Affordability

The proposed pro forma rents will affordable to the subject tenant population. The property offer 30-units with deep subsidy rental assistance. In addition, the proposed rents by AMI are below the current FMR's by bedroom type which allow for Section 8 Housing Choice Vouchers to be placed at the subject property. Also the overall subject property market rent advantage is 32%.

SECTION D

MARKET AREA ECONOMY

Analysis of the economic base and the labor and job formation base of the local labor market area is critical to the potential demand for residential growth in any market. The economic trends reflect the ability of the area

to create and sustain growth, and job formation is typically the primary motivation for positive net in-migration. Employment trends reflect the economic health of the market, as well as the potential for sustained growth. Changes in family households reflect a fairly direct relationship with employment growth, and the employment data reflect the vitality and stability of the area for growth and development in general.

Tables 1 through 5 exhibit labor force trends by: (1) civilian labor force employment, (2) covered employment, (3) changes in covered employment by sector, and (4) changes in average annual weekly wages, for Dorchester County. Also, exhibited are the major employers for the immediate labor market area. A summary analysis is provided at the end of this section.

Table 1A					
Civilian Labor Force, Dorchester County: 2007, 2015 and 2016					
	2007	2015	2016		
Civilian Labor Force	62,138	71,848	73 , 709		
Employment	59,419	67,938	70,319		
Unemployment	2,719	3,910	3,390		
Unemployment Rate	4.4%	5.4%	4.6%		

		Table 1B		
	Change in Empl	oyment, Dorchest	er County	
Years	# Total	# Annual*	% Total	% Annual*
2007 - 2009	- 1,618	- 809	- 2.72	- 1.37
2010 - 2014	+ 6,691	+1,673	+11.28	+ 2.71
2015 - 2016	+ 2,381	Na	+ 3.51	Na

^{*} Rounded

<u>Sources</u>: South Carolina Labor Force Estimates, 2007 - 2016. SC Department of Employment and Workforce, Labor Market Information Division. Koontz and Salinger. March, 2017.

Na - Not applicable

Table 2 exhibits the annual change in civilian labor force employment in Dorchester County between 2007 and 2016. Also, exhibited are unemployment rates for the County, State and Nation.

	Table 2						
Change in Labor Force: 2007 - 2016							
		Dorch	ester Coun	ty		SC	US
Year	Labor Force	Employed	Change	Unemployed	Rate	Rate	Rate
2007	62,138	59,419		2,719	4.4%	5.7%	4.6%
2008	63,518	59 , 928	509	3 , 590	5.7%	6.8%	5.8%
2009	64,044	57 , 801	(2,127)	6,243	9.7%	11.2%	9.3%
2010	65 , 564	59 , 322	1,521	6,242	9.5%	11.2%	9.6%
2011	67 , 007	60,999	1,677	6,008	9.0%	10.6%	8.9%
2012	68,110	62 , 799	1,800	5,311	7.8%	9.2%	8.1%
2013	68 , 570	64,042	1,243	4,528	6.6%	7.6%	7.4%
2014	70 , 088	66,013	1,971	4 , 075	5.8%	6.4%	6.1%
2015	71,848	67,938	1,925	3,910	5.4%	6.0%	5.3%
2016	73 , 709	70,319	2,381	3,390	4.6%	5.1%	4.9%
Month							
1/2016	72,305	68 , 627		3 , 678	5.1%	5.6%	5.3%
2/2016	72,702	69,012	385	3,690	5.1%	5.9%	5.2%
3/2016	73 , 584	69 , 777	765	3 , 807	5.2%	5.6%	5.1%
4/2016	73,310	69,813	36	3,497	4.8%	5.2%	4.7%
5/2016	73 , 358	70,124	311	3,234	4.4%	4.8%	4.5%
6/2016	74 , 675	70 , 855	731	3 , 820	5.1%	5.6%	5.1%
7/2016	75 , 101	71,517	662	3,584	4.8%	5.4%	5.1%
8/2016	74 , 279	70,609	(908)	3 , 670	4.9%	5.5%	5.0%
9/2016	73 , 841	70,574	(35)	3 , 267	4.4%	4.9%	4.8%
10/2016	73 , 885	70 , 819	245	3,066	4.1%	4.6%	4.7%
11/2016	73 , 686	71,022	203	2,664	3.6%	4.0%	4.4%
12/2016	73 , 782	71,079	57	2,703	3.7%	4.1%	4.5%

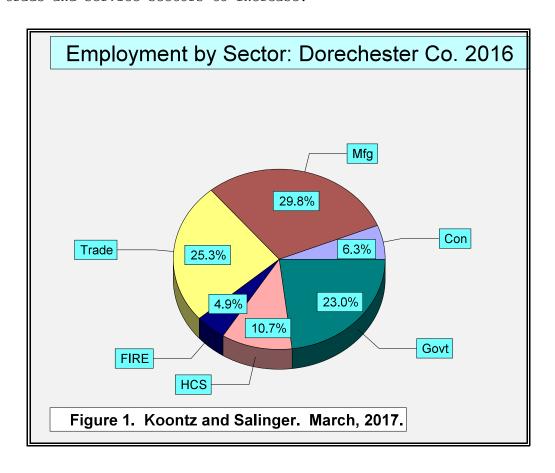
<u>Sources</u>: South Carolina Labor Force Estimates, 2007 - 2016. SC Department of Employment and Workforce, Labor Market Information Division. Koontz and Salinger. March, 2017.

Table 3 exhibits average monthly employment by sector in Dorchester County between the 2^{nd} Quarter of 2015 and 2016.

Year	Total	Con	Mfg	HCS	T	ADS	FIRE	Gov
2015	31,796	1,804	4,404	2 , 799	5 , 274	10,749	955	6,129
2016	33,435	2,024	4,522	2,976	5,472	10,792	997	6 , 457
15-16 # Ch.	+1,639	+ 220	+ 118	+ 177	+ 198	+ 143	+ 42	+ 328
15-16 % Ch.	+ 5.2	+12.2	+ 2.7	+ 6.3	+ 3.8	+ 5.1	+4.4	+ 5.4

<u>Note</u>: Con - Construction; Mfg - Manufacturing; HCS - Health Care Services;
T - Wholesale and Retail Trade; FIRE - Finance, Insurance, and Real Estate;
Gov - Federal, State & Local; ADS - Administration

Figure 1 exhibits employment by sector in Dorchester County in the 2^{nd} Quarter of 2016. The top employment sectors are: service, trade, government and manufacturing. The forecast for 2016, is for the manufacturing sector to stabilize, and the trade and service sectors to increase.



<u>Sources</u>: SC Department of Employment and Workforce, 2015 and 2016. Koontz and Salinger. March, 2017. Table 4 exhibits the annual change in covered employment in Dorchester County between 2002 and the $1^{\rm st}$ and $2^{\rm nd}$ Quarters of 2016. Covered employment data differs from civilian labor force data in that it is based on at-place employment within a specific geography. In addition, the data set consists of most full and part-time, private and government, wage and salary workers.

Table 4					
Change	Change in Covered Employment: 2002 - 2016				
Year	Employed	Change			
2002	28,071				
2003	28,638	567			
2004	29 , 275	637			
2005	29 , 788	513			
2006	30,343	555			
2007	30,807	464			
2008	30,605	(202)			
2009	28,403	(2,202)			
2010	28,114	(289)			
2011	28 , 783	669			
2012	29 , 257	474			
2013	29,942	685			
2014	30,848 906				
2015	31,926	1,078			
2016 1 st Q	32,366				
2016 2 nd Q	33,435	1,069			

<u>Sources</u>: SC Department of Employment and Workforce. Koontz and Salinger. March, 2017.

Commuting

The majority of the workforce within the PMA has relatively short commutes to work within Dorchester and surrounding counties in South Carolina. Data from the 2011-2015 American Community Survey indicate that the mean commuting time for residents of Dorchester County is 28.2 minutes. For the PMA, mean commuting times range from 24.4 minutes to 32 minutes.

For Dorchester County as a whole, roughly 37% of employed persons living in the County also work in Dorchester County. Some 61.6% of County residents work outside the county of residence, and a very low ratio (1.4%) work out of state. Among residents of the PMA, over 42% work in the county of residence. Some 58% work in other SC counties (principally Berkeley County and Charleston County) and 1.1% work in other states.

Dorchester County also provides jobs for workers living outside the area, principally workers living in Berkeley, Charleston and Colleton counties. Figure 1 below shows the out-commuting among Dorchester County residents; Figure 2 shows the in-commuting from other counties for jobs in Dorchester County. NOTE: These data are from 2014, and ratios may differ slightly from data from the 2011-2015 ACS.

Source: US Census Bureau, 2011-2015 American Community Survey

Job: Wo:	Jobs Counts by Counties Where Workers are Employed - All Jobs				
	- · ·		14		
		Count	Share		
	All Counties	62,344	100.0%		
	Charleston County, SC	29,190	46.8%		
	Dorchester County, SC	13,373	21.5%		
	Berkeley County, SC	6,858	11.0%		
	Richland County, SC	2,089	3.4%		
	Orangeburg County, SC	1,143	1.8%		
	Lexington County, SC	1,137	1.8%		
	Beaufort County, SC	958	1.5%		
	Greenville County, SC	880	1.4%		
	Colleton County, SC	683	1.1%		
	Horry County, SC	557	0.9%		
	All Other Locations	5,476	8.8%		

Jobs Counts by Counties Where Workers Live - All Jobs				
		2014		
		Count	Share	
	All Counties	30,638	100.0%	
	Dorchester County, SC	13,373	43.6%	
	Berkeley County, SC	5,743	18.7%	
	Charleston County, SC	5,608	18.3%	
	Colleton County, SC	944	3.1%	
	Orangeburg County, SC	870	2.8%	
	Richland County, SC	384	1.3%	
	Horry County, SC	317	1.0%	
	Beaufort County, SC	302	1.0%	
	Lexington County, SC	257	0.8%	
	Georgetown County, SC	207	0.7%	
	All Other Locations	2,633	8.6%	

Table 5, exhibits average annual weekly wages in the $2^{\rm nd}$ Quarter of 2015 and 2016 in the major employment sectors in Dorchester County. It is estimated that the majority of workers in the service and trade sectors (excluding accommodation and food service workers) in 2017 will have average weekly wages between \$475 and \$1,000. Workers in the accommodation and food service sectors in 2017 will have average weekly wages in the vicinity of \$300.

Table 5					
Average Annual Weekly Wages, 2 nd Quarter 2015 and 2016 Dorchester County					
Employment Sector	2015	2016	% Numerical Change	Annual Rate of Change	
Total	\$ 666	\$ 698	+ 32	+ 4.8	
Construction	\$ 774	\$ 814	+ 40	+ 5.2	
Manufacturing	\$1196	\$1254	+ 58	+ 4.8	
Wholesale Trade	\$ 997	\$ 956	- 41	- 4.1	
Retail Trade	\$ 438	\$ 460	+ 22	+ 5.0	
Finance & Insurance	\$ 834	\$ 917	+ 83	+10.0	
Real Estate & Leasing	\$ 644	\$ 671	+ 27	+ 4.2	
Administrative Services	\$ 611	\$ 578	- 33	- 5.4	
Education Services	\$ 900	\$1370	+470	+52.2	
Health Care Services	\$ 605	\$ 622	+ 17	+ 2.8	
Leisure & Hospitality	\$ 282	\$ 290	+ 8	+ 2.8	
Federal Government	\$ 974	\$ 908	- 66	- 6.8	
State Government	\$ 650	\$ 689	+ 39	+ 6.0	
Local Government	\$ 656	\$ 668	+ 12	+ 1.8	

<u>Sources</u>: SC Department of Employment and Workforce, Covered Employment, Wages and Contributions, 2015 and 2016.

Koontz and Salinger. March, 2017.

Major Employers

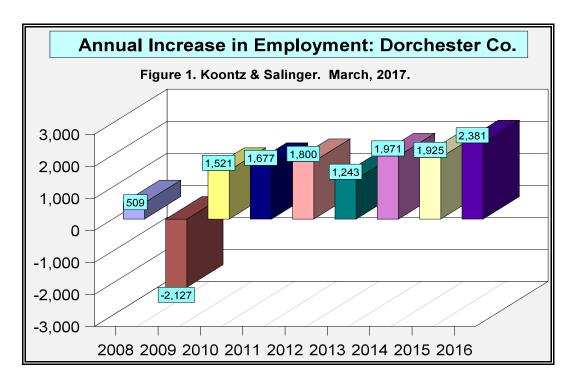
The major employers in the Charleston, SC Metro Area are listed in Table $6. \,$

Table 6						
	Major Employers					
Firm	Product/Service	Number of Employees				
Joint Base Charleston	Area US Military Commands	22,000				
Medical University of SC	Healthcare	13,000				
Boeing	Aircraft Manufacturing	6,500				
Charleston County Schools	Education	5,300				
Roper St Francis Healthcare	Hospitals	5,134				
Berkeley County Schools	Education	3,744				
Dorchester County Schools	Education	3,100				
JEM Restaurant Group	Taco Bell & Pizza Hut	3,000				
Walmart	Retail	2,300				
Robert Bosch Corp.	Antilock Brake Systems	2,200				
Charleston County	Government	2,100				
Trident Health System	Healthcare	2,000				
College of Charleston	Education	2,000				
SAIC	System Engineering	1,576				
Kiawah Island Resort	Resort	1,500				
Nucor Steel	Manufacturing	1,500				
Blackbaud	Computer Software Development	1,300				
Publix	Retail	1,160				
Verizon Wireless	Call Center	1,155				
Santee Cooper	Utility	1,150				
US Postal Service	Postal Service	1,100				
Berkeley County	Government	1,059				
KapStone Paper	Paper & Packaging	1,030				
Bi-Lo Stores	Retail	1,000				

 $\underline{\textbf{Source}} \colon \texttt{Center for Business Research, Charleston Metro Chamber of Commerce}$

SUMMARY

The economic situation for Dorchester County is statistically represented by employment activity, both in workers and jobs. As represented in Tables 1 and 2, Dorchester County experienced employment losses in 2009. Like much of the state and nation, very significant employment losses were exhibited in 2009, followed by gains in each year since 2010. Between 2010 and 2016, the overall local economy improved significantly and has continued since despite the reduction in the local labor force participation rate, resulting in a reduction of the unemployment rate to below 5% in the later portion of 2015, to a 2016 annual rate of 4.6%.



As represented in Figure 1 (and Table 1B), between 2010 and 2014, the average increase in employment was approximately +1,673 workers or +2.71% per year in Dorchester County. The rate of employment change between 2015 and 2016 was very significant at +2,381 workers, or by +3.51%.

Monthly unemployment rates in 2015 and 2016 were much improved when compared to the 2010 to 2012 period. Monthly unemployment rates in 2016 remained very low to low (in the 3.6% to 5.2% range), and for the most part improved on a month to month basis.

The National forecast for 2017 (at present) is for the unemployment rate to approximate 4% to 4.5%. Typically, during the last three years, the overall unemployment rate in Dorchester County has been below the state average unemployment rates and more comparable to the national average unemployment rates. The annual unemployment rate in 2017 in Dorchester County is forecasted to continue to decline, to the vicinity of 4% (on an annual basis) and improving on a relative year to year basis.

Dorchester County Economic Development is the lead economic development agency for Summerville and Dorchester County. The City of Summerville also has an economic development department which engages in a variety of activities and programs designed to obtain a healthy balance of strategic economic growth and improved quality-of-life. This is achieved by facilitating quality private development and redevelopment, coordinating with community partners to support business growth, pursuing annexation opportunities, and improving access to our community's unique historic and natural resources.

Given the location with respect to Charleston County and Berkeley County, much of the economic development activity in the entire metro area has a regional focus, given that investment in one area benefits the entire region.

The most recent announcement of an expansion which will result in job creation was made on February 2, 2017. KION North America, a member of KION Group AG, which is one of the world's largest manufacturers of industrial trucks, announced that they would be expanding their Dorchester County operations. KION will be investing \$5.7 million in its existing operations, creating more than 50 new jobs over the next five years. One of KION groups customers is Volvo Cars, which is in the process of establishing manufacturing operations in Berkeley County. KION will provide material handling equipment for the facility and will supply and service a fleet of forklifts, reach trucks and VNA (very narrow aisle) trucks.

During 2016, business expansions included \$177,000,000 in new capital investment and 397 new jobs for Dorchester County, including the following:

- Boeing supplier, The Lighthouse for the Blind, Inc. announced 32 jobs with a \$2 million investment.
- BAE Systems announced a new facility creating 315 new jobs.
- Robert Bosch LLC announced a \$175 million expansion, adding 150 new jobs.
- DC Machine opened its new expansion with 17 new jobs accompanying a \$5,3 million investment.
- WABCO opened their new \$17 million facility with 250 employees.
- Scout Boats opened their new 22,000 SF expansion and hired 200 new employees.
- Sportsman Boats opened their new 140,000 SF expansion.
- Summerville Medical Center announced a \$53 million expansion.
- Palmetto State Armory opened their new facility in the renovated Collins Square.
- Construction of a 100,000 SF speculative building at Winding Woods Commerce Park was announced.

Local Economy - Relative to Subject & Impact on Housing Demand

The Summerville / Dorchester County area economy has a large number of low to moderate wage workers employed in the service, trade, and manufacturing sectors. Given the acceptable site location of the subject, with good proximity to several employment nodes, the proposed subject development will very likely attract potential renters from these sectors of the workforce who are in need of affordable housing and a reasonable commute to work.

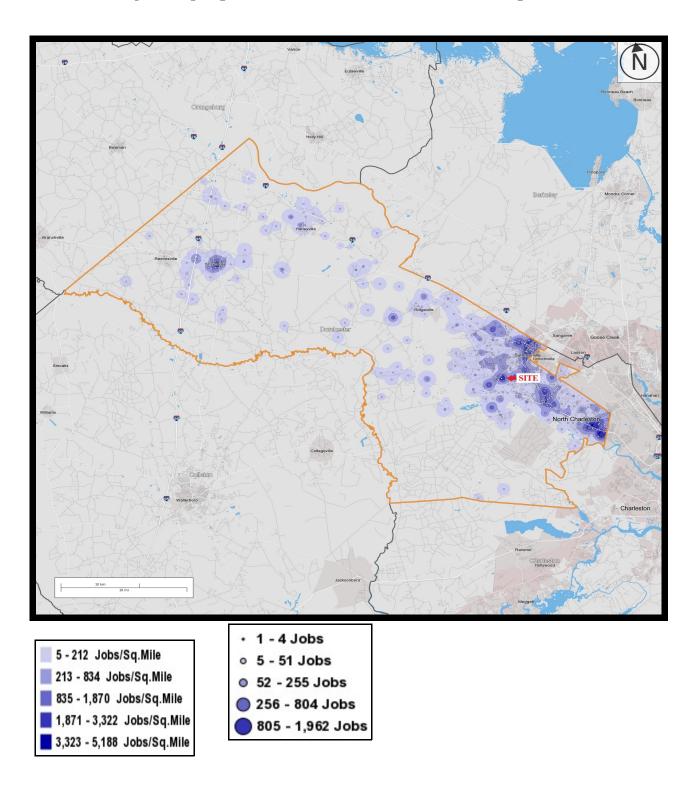
The increasing internal growth in population and continuing inmigration of population led to, and is continuing to lead to significant growth in local area service and trade employment, specifically job growth in: the local health care system, school system, local government and growth in the number of small businesses and large scale retail trade establishments.

In the opinion of the market analyst, the renovation of an existing USDA family development located within the PMA should fare very well. The opportunities for LIHTC households to buy a home are and will become ever more challenging, in the current underwriting and mortgage due diligence environment.

The proposed subject property net rents at 50% and 60% AMI are marketable, and competitive with the area competitive environment, in particular given the fact that 30 of the existing 42 units have deep subsidy rental assistance (RA). Wages increased in most of the major employment sectors in Dorchester County between 2015 and 2016. However the overall average increase was only a little above the rate of inflation. Occurrences such as this, make new, professionally managed apartment properties, that are affordable and well amenitized, attractive to the low to moderate income households in need of housing or alternative housing choices.

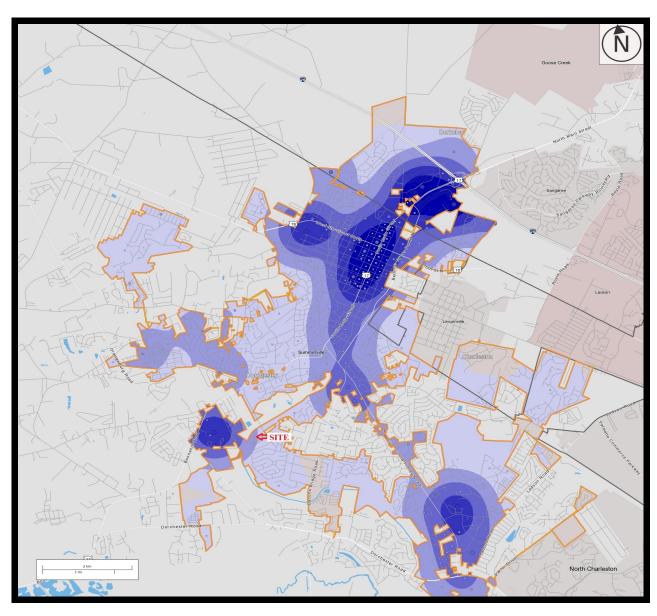
In summary, recent economic indicators are more supportive of a continuing improving local economy in Summerville and Dorchester County over the next year. Recent monthly unemployment rates have been declining to the 4% to 4.5% level over the last year and are forecasted to continue to decline into all of 2017.

Jobs in Dorchester County are concentrated in and around Summerville southward to Charleston County. The following map shows the major employment nodes within the County.



Within the Town of Summerville, jobs are concentrated in the Central Business District of the town, the US 17 corridor and in various areas in the major transportation corridors.

Major Employment Nodes in Summerville, SC



- 5 200 Jobs/Sq.Mile
 201 788 Jobs/Sq.Mile
 789 1,767 Jobs/Sq.Mile
 1,768 3,137 Jobs/Sq.Mile
 3,138 4,900 Jobs/Sq.Mile
- 1 3 Jobs
 4 39 Jobs
 40 194 Jobs
 195 611 Jobs
 612 1,491 Jobs

SECTION E

COMMUNITY DEMOGRAPHIC DATA

ables 7 through 12 exhibit indicators of trends in population and household growth.

Table 7 exhibits the change in <u>total</u> population in

Summerville, the Summerville PMA, and Dorchester County between 2000 and 2021. The year 2019 is estimated to be the placed in service year (Source: Exhibit S, 2017 Market Study Guideline Procedures).

Total Population Trends

The City of Summerville and the Summerville PMA exhibited significant to very significant population gains between 2000 and 2010. The rate of increase within the PMA between 2000 and 2010, approximated +2.95% per year versus +4.57% for the City of Summerville. Significant population increases in the PMA between 2016 and 2019 were forecasted at a rate of round +1.80% per year. The forecast for the 2019 to 2021 period is for population change within the PMA to be comparable to the preceding period at around +1.70% per year.

The forecasted rate of change between 2016 and 2019 for Dorchester County as a whole is for significant annual gains in population. The majority of the rate of change is subject to: (1) in and out-migration of population, and (2) a reduction in the local area labor force participation rate, owing to: (a) the most pro growth economic environment within the county during much of the 10-years, and (b) an increase in the number of baby boomers entering retirement. Recent indicators suggest an improving local economy, which in turn could increase the rate of population gain in the county and PMA in 2019 and 2021 at a rate above the current forecasts.

Population Projection Methodology

The forecast for total population is based primarily upon the 2000 and 2010 census, the 2011 to 2015 census estimates, as well as the Nielsen-Claritas 2017 and 2022 population projections. The most recent set of projections prepared by the South Carolina Revenue and Fiscal Affairs Office were used as a cross check to the Nielsen-Claritas data set.

Sources: (1) 2000 and 2010 US Census, 2011-2015 US Census Estimates.

- (2) <u>South Carolina State and County Population Projections</u>, prepared by the South Carolina Revenue and Fiscal Affairs Office.
- (3) Nielsen Claritas Projections.

Table 7 exhibits the change in total population in Summerville, the Summerville PMA, and Dorchester County between 2000 and 2021.

	Table 7							
Total Population Trends and Projections: Summerville, Summerville PMA, and Dorchester County								
Year	Population	Total Change	Percent	Annual Change	Annual Percent			
Summerville								
2000	27 , 752							
2010	43,392	+15,640	+ 56.36	+1,564	+ 4.57			
2016	50,734	+ 7,342	+ 16.92	+1,224	+ 2.64			
2019	53,711	+ 2,977	+ 5.87	+ 992	+ 1.92			
2021	55,464	+ 1,753	+ 3.26	+ 877	+ 1.62			
Summerville PMA								
2000	61,133							
2010	81,651	+20,518	+ 33.56	+2,052	+ 2.94			
2016	92,653	+11,002	+ 13.47	+1,834	+ 2.13			
2019*	97 , 799	+ 5,146	+ 5.55	+1,715	+ 1.82			
2021	101,112	+ 3,313	+ 3.39	+1,657	+ 1.68			
Dorchester County								
2000	96,413							
2010	136,555	+40,142	+ 41.64	+4,014	+ 3.54			
2016	154 , 637	+18,082	+ 13.24	+3,014	+ 2.09			
2019	163,173	+ 8,536	+ 5.52	+2,845	+ 1.81			
2021	168,695	+ 5,522	+ 3.38	+2,761	+ 1.68			

^{* 2019 -} Estimated placed in service year.

<u>Calculations</u>: Koontz and Salinger. March, 2017.

Between 2000 and 2010, PMA population increased at an annual rate of approximately 2.95%. The majority of the increase is occurring in the central portion of the PMA in the vicinity of Summerville and that area between Summerville and North Charleston, in particular along and near the major transportation corridors. Between 2016 and 2019 the PMA population is forecasted to increase at a significant annual rate of approximately 1.8%. The figure below presents a graphic display of the numeric change in population in the PMA between 2000 and 2021.

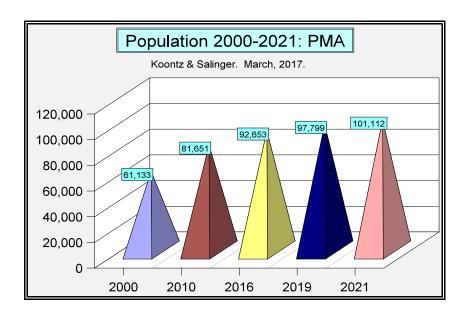


Table 8 exhibits the change in population by age group in the Summerville PMA between 2010 and 2019. One of the most significant increases exhibited between 2016 and 2019 within the Summerville PMA was in the 65-74 age group representing an increase of almost 23.5% over the three year period. The 75+ age group is forecasted to increase by almost 1,450 persons, or by approximately +32%.

Table 8										
	Population by Age Groups: Summerville PMA, 2010 - 2019									
	2010 Number	2010 Percent	2016 Number	2016 Percent	2019 Number	2019 Percent				
Age Group										
0 - 24	29 , 166	35.72	31,730	34.25	33 , 939	33.57				
25 - 44	22,442	27.49	24 , 365	26.30	25 , 570	25.29				
45 - 54	11,835	14.49	12,896	13.92	13,195	13.05				
55 - 64	9,399	11.51	11,400	12.30	12,895	12.75				
65 - 74	5,318	6.51	7,730	8.34	9,535	9.43				
75 +	3,491	4.28	4,532	4.89	5 , 978	5.91				

Sources: 2010 Census of Population, South Carolina

Nielsen Claritas Projections Koontz and Salinger. March, 2017

HOUSEHOLD TRENDS & CHARACTERISTICS

Table 9 exhibits the change in \underline{total} households in the Summerville PMA between 2000 and 2021. The significant increase in household formations in the Summerville PMA has continued since the 2010 census and reflects the recent population trends and near term forecasts.

The ratio of persons per household is projected to stabilize at around 2.63 between 2016 and 2021 within the Summerville PMA. The reduction in the rate of decline is based upon: (1) the number of retirement age population owing to an increase in the longevity of the aging process for the senior population, and (2) allowing for adjustments owing to divorce and the dynamics of roommate scenarios.

The forecast for group quarters is based on trends in the last two censuses. In addition, it includes information collected from local sources as to conditions and changes in group quarters supply since the 2010 census was taken.

	Table 9								
	Summerville PMA Household Formations: 2000 to 2021								
Year / Place	Total Population	Population In Group Quarters	Population In Households	Persons Per Household ¹	Total Households				
PMA									
2000	61,133	756	60 , 377	2.7195	22,201				
2010	81,651	323	81,328	2.7864	29,187				
2016	92,653	300	92,353	2.6571	34 , 757				
2019	97 , 799	300	97,499	2.6331	37,028				
2021	101,112	300	100,812	2.6275	38 , 368				

Sources: Nielsen-Claritas Projections.

2000 & 2010 Census of Population, South Carolina.

Koontz & Salinger. March, 2017.

32

¹Population in Households divided by Total Households.

Table 10							
Change in Household Formations Summerville PMA							
Year	Total Change	Annual Change	Percent Change	% Annual Change			
PMA							
2000-2010	+ 6,986	+ 699	+31.47	+ 2.77			
2010-2016	+ 5,570	+ 928	+19.08	+ 2.95			
2016-2019	+ 2,271	+ 757	+ 6.53	+ 2.13			
2019-2021	+ 1,340	+ 670	+ 3.62	+ 1.79			

Sources: 2000 & 2010 Census of Population, South Carolina.

Nielsen-Claritas Projections. Koontz and Salinger. March, 2017.

The change in household formations within the Summerville PMA between 2000 and 2010 exhibited a very significant annual increase of almost 700 households or +2.77% per year.

The projection of household formations in the PMA between 2016 and 2019 exhibited a significant increase of around 930 households per year or approximately +2.95% per year. The rate and size of the annual increase between 2016 and 2019 is considered to be very supportive of additional new construction and/or rehab LIHTC family development (that targets the low to moderate income population, as well as the non subsidized population), subject to the proposed development rent positioning within the overall competitive environment.

Households by Owner-Occupied Tenure, by Person Per Household Summerville PMA, 2010 - 2019

Table 11A

Households	Owner Owner							
	2010	2016	Change	% 2016	2016	2019	Change	% 2019
1 Person	3,310	4,059	+ 749	16.35%	4,059	4,362	+ 303	16.47%
2 Person	7 , 341	8 , 905	+1,564	35.88%	8 , 905	9 , 572	+ 667	36.14%
3 Person	3 , 957	4,845	+ 888	19.52%	4,845	5 , 179	+ 334	19.55%
4 Person	3 , 577	4,138	+ 561	16.67%	4,138	4,353	+ 215	16.44%
5 + Person	2,487	2,874	+ 387	11.58%	2,874	3,019	+ 145	11.40%
Total	20,672	24,821	+4,149	100%	24,821	26,485	+1,664	100%

Table 11B Households by Renter-Occupied Tenure, by Person Per Household Summerville PMA, 2010 - 2017								
Households	Renter Renter							
	2010	2016	Change	% 2016	2016	2019	Change	% 2017
1 Person	3,083	3,812	+ 729	38.37%	3,812	4,118	+ 306	39.06%
2 Person	2,181	2,358	+ 177	23.73%	2,358	2,424	+ 66	22.99%
3 Person	1,619	1,837	+ 218	18.49%	1,837	1,938	+ 101	18.38%
4 Person	949	1,144	+ 195	11.51%	1,144	1,224	+ 80	11.61%
5 + Person	683	785	+ 102	7.90%	785	839	+ 54	7.96%
Total	8,515	9 , 936	+1,421	100%	9 , 936	10,543	+ 607	100%

<u>Sources</u>: Nielsen Claritas Projections Koontz and Salinger. March, 2017

Table 11 indicates that in 2019 approximately 95% of the renter-occupied households in the Primary Market Area contain 1 to 5 persons (the target group by household size).

A significant increase in renter households by size is exhibited by 1 person households between 2014 and 2019. Note: Moderate to significant gains are exhibited by 2 through 5+ person per households. One person households are typically attracted to both 1 and 2 bedroom rental units and 2 and 3 person households are typically attracted to 2 bedroom units, and to a lesser degree three bedroom units. It is estimated that between 20% and 25% of the renter households in the PMA fit the bedroom profile for a 3BR unit.

Table 12 exhibits households within the Summerville PMA by owner-occupied and renter-occupied tenure.

The 2016 to 2019 tenure trend revealed a significant increase in renter-occupied tenure, in the Summerville PMA on a percentage basis, exhibiting an annual increase of approximately +2%.

Table 12 Households by Tenure: Summerville PMA							
Year/ Place	Total Households	Owner Occupied	Percent	Renter Occupied	Percent		
PMA							
2000	22,201	15 , 954	71.86	6 , 247	28.14		
2010	29,187	20 , 672	70.83	8 , 515	29.17		
2016	34,757	24,821	71.41	9,936	28.59		
2019	37,028	26,485	71.53	10,543	28.47		
2021	38,368	27,456	71.56	10,912	28.44		

Sources: 2000 & 2010 Census of Population, South Carolina.

Nielsen-Claritas Projections.

Koontz and Salinger. March, 2017.

HOUSEHOLD INCOME TRENDS & CHARACTERISTICS

One of the first discriminating factors in residential analysis is income eligibility and affordability. This is particularly of importance when analyzing the need and demand for program assisted multi-family housing.

A professional market study must distinguish between gross demand and effective demand. Effective demand is represented by those households that can both qualify for and afford to rent the proposed multi-family development. In order to quantify this effective demand, the income distribution of the PMA households must be analyzed.

Establishing the income factors to identify which households are eligible for a specific housing product requires the definition of the limits of the target income range. The lower limit of the eligible range is generally determined by affordability, i.e., the proposed gross rents, average minimum social security payments, and/or the availability of deep subsidy rental assistance (RA) for USDA-RD, PHA and HUD Section 8 developments.

The estimate of the upper income limit is based upon the most recent set of HUD MTSP income limits for 4.5, rounded to five person households (the imputed average household size in a 3BR unit, at 1.5 persons per bedroom) in Dorchester County, South Carolina at 50% and 60% of AMI.

For market-rate projects or components of mixed income projects, the entire range is estimated using typical expenditure patterns. While a household may spend as little for rent as required to occupy an acceptable unit, households tend to move into more expensive housing with better features as their incomes increase. In this analysis, the market-rate limits are set at an expenditure pattern of 25% to 45% of household income.

Tables 13A and 13B exhibit renter-occupied households, by income group, in the Summerville PMA in 2010, forecasted to 2016 and 2019.

The projection methodology is based upon Nielsen Claritas forecasts for households, by tenure, by age and by income group for the years 2017 and 2022, with a base year data set comprising a 2010 average, based upon the 2006 to 2010 American Community Survey. The control for this data set was not the 2010 Census, but instead the 2006 to 2010 American Community Survey. The data set was extrapolated to fit the required forecast year of 2019.

Tables 13A and 13B exhibit renter-occupied households, by income in the Summerville PMA in 2010, projected to 2016 and 2019.

Table 13A									
Summerville PMA: Renter-Occupied Households, by Income Groups									
Households by Income	2010 Number	2010 Percent	2016 Number	2016 Percent					
Under \$10,000	780	9.16	1,250	12.58					
10,000 - 20,000	1,408	16.54	1,459	14.68					
20,000 - 30,000	1,379	16.20	1,557	15.67					
30,000 - 40,000	1,231	14.46	1,536	14.45					
40,000 - 50,000	1,133	13.13	1,049	10.56					
50,000 - 60,000	733	8.61	773	7.78					
60,000 +	1,851	21.74	2,412	24.28					
Total	8,515	100%	9,936	100%					

Table 13B									
Summerville PMA:	Summerville PMA: Renter-Occupied Households, by Income Groups								
Households by Income	2016 Number	2016 Percent	2019 Number	2019 Percent					
Under \$10,000	1,250	12.58	1,334	12.65					
10,000 - 20,000	1,459	14.68	1,466	13.91					
20,000 - 30,000	1,557	15.67	1,581	15.00					
30,000 - 40,000	1,536	14.45	1 , 505	14.27					
40,000 - 50,000	1,049	10.56	1,079	10.23					
50,000 - 60,000	773	7.78	812	7.70					
60,000 +	2,412	24.28	2 , 766	26.24					
Total	9,936	100%	10,543	100%					

Sources: 2006 - 2010 American Community Survey.

Nielsen Claritas, HISTA Data, Ribbon Demographics.

Koontz and Salinger. March, 2017.

SECTION F

PROJECT-SPECIFIC DEMAND ANALYSIS

This analysis examines the area market demand in terms of a specified demand methodology. This incorporates sources of age qualified income eligible demand from new renter household growth and from existing renter

households residing within the Summerville market. In addition, even though it is not significant in the area at this time, the amount of substandard housing that still exists within the Summerville PMA will be factored into the demand methodology.

This methodology develops an effective market demand comprising eligible demand segments based on household characteristics and typical demand sources. It evaluates the required penetration of this effective demand pool. The section also includes estimates of reasonable absorption of the proposed units. The demand analysis is premised upon an estimate that the subject will be placed in service in 2019, as a completed rehab development.

In this section, the effective project size is 42-units. Throughout the demand forecast process, income qualification is based on the distribution estimates derived in Tables 13A and 13B from the previous section of the report.

Subsequent to the derivation of the annual demand estimate, the project is considered in the context of the current market conditions. This assesses the size of the proposed project compared to the existing population, including factors of tenure and income qualification. This indicates the proportion of the occupied housing stock that the project would represent and gives an indication of the scale of the proposed complex in the market. This does not represent potential demand, but can provide indicators of the validity of the demand estimates and the expected capture rates.

The demand analysis will address the impact on demand from existing and proposed like kind competitive supply. In this case discriminated by income.

Finally, the potential impact of the proposed project on the housing market supply is evaluated, particularly the impact on other like-kind assisted LIHTC apartment projects in the market area.

Income Threshold Parameters

Summerville Villas has 30-units with rental assistance (RA). For those 30-units the lower income limit is effectively \$0 up to the maximum allowable for each household size. However, this analysis is prepared as if there is no RA.

This market study focused upon the following target population regarding income parameters:

- (1) Occupied by households at 60% or below of AMI.
- (2) Projects must meet the person per unit imputed income requirements of the Low Income Housing Tax Credit, as amended in 1990. Thus, for purposes of estimating rents, developers should assume no more than the following: (a) For efficiencies, 1 Person; (b) For units with one or more separate bedrooms, 1.5 persons for each separate bedroom.
- (3) The proposed development be available to Section 8 youcher holders.
- (4) The 2016 HUD Income Guidelines were used.
- (5) 0% of the units will be set aside as market rate with no income restrictions.

<u>Analyst Note</u>: The subject will consist of 1BR, 2BR and 3BR units.

The expected minimum to maximum number of people per unit is:

1BR - 1 and 2 persons 2BR - 2, 3 and 4 persons 3BR - 3, 4, 5 and 6 persons

The proposed development will target approximately 20% of the units at 50% or below of area median income (AMI), and approximately 80% at 60% AMI.

The lower portion of the target income range is set by the proposed subject 1BR gross rents at 50%, and 60% AMI. Typically the 1BR gross rent sets the lower threshold limit and the 2BR and 3BR gross rents (income ranges) fall between the lower and the maximum HUD based person per household income range by AMI.

It is estimated that households at the subject will spend between 30% and 45% of income for gross housing expenses, including utilities and maintenance. Recent Consumer Expenditure Surveys (including the most recent) indicate that the average cost paid by renter households is around 36% of gross income. Given the subject property intended target group it is estimated that the target LIHTC income group will spend between 25% and 50% of income to rent. For LIHTC family applications 35% of income to rent is established as the rent to income ratio.

The proposed 1BR net rent at 50% AMI is \$504. The estimated utility costs is \$113. The proposed 1BR gross rent is \$617. The lower income limit at 50% AMI based on a rent to income ratio of 35% for a 1BR unit is established at \$21,155.

The proposed 1BR net rent at 60% AMI is \$528. The estimated utility costs is \$113. The proposed 1BR gross rent is \$641. The lower income limit at 60% AMI based on a rent to income ratio of 35% for a 1BR unit is established at \$21,980.

The maximum income at 50% and 60% AMI for 2 to 5 person households in Dorchester County, SC follows:

	50% <u>AMI</u>	60% <u>AMI</u>
1 Person -	\$23,100	\$27,720
2 Person -	\$26,400	\$31,680
3 Person -	\$29,700	\$35,640
4 Person -	\$33,000	\$39,600
5 Person -	\$35,650	\$42,780

Source: 2016 HUD MTSP income limits.

Overall Income Ranges by AMI

The overall income range for the targeting of income eligible households at 50% AMI is \$21,155 to \$35,650.

The overall income range for the targeting of income eligible households at 60% AMI is \$21,980 to \$42,780.

Fair Market Rents

The 2017 Final Fair Market Rents for Dorchester County, SC are as follows:

Efficiency = \$ 713 1 BR Unit = \$ 818 2 BR Unit = \$ 973 3 BR Unit = \$1290 4 BR Unit = \$1665

*Fair Market Rents are gross rents (include utility costs)

Source: www.huduser.gov

<u>Note</u>: The proposed subject property 1BR, 2BR, and 3BR gross rents at both 50% and 60% AMI are set below the 2017 maximum Fair Market Rents in Dorchester County. Thus, the proposed subject property 1BR, 2BR, and 3BR units at 50% and 60% AMI will be readily marketable to Section 8 Housing Choice voucher holders.

SUMMARY

Target Income Range - Subject Property - by Income Targeting Scenario

50% AMI Target Income Segment

The subject will position 10-units at 50% of AMI.

It is projected that in 2019 approximately 21% of the renter households in the PMA were in the subject property 50% AMI LIHTC target income group of \$21,155 to \$35,650.

60% AMI Target Income Segment

The subject will position 32-units at 60% of AMI.

It is projected that in 2019 approximately 29% of the renter households in the PMA were in the subject property 60% AMI LIHTC target income group of \$21,980 to \$42,780.

Adjustments

In order to adjust for income overlap between the 50% and 60% income segments several adjustments were made resulting in the following discrete estimates/percentages of households, within the 50%, and 60% AMI income ranges:

Renter-Occupied

50%	AMI	10%
60%	AMI	19%

The discrimination made to the overall 50%, and 60% income ranges was to maintain the ratio difference established when analyzing the income overlap groups, yet lean towards the higher segment of the overlap, i.e., 60% (vs 50%) owing the forecast trends, both on a numerical and a percentage basis exhibited between 2016 and 2019, within the Nielsen Claritas HISTA data base for the PMA. Overall, the adjustment between the two income bands was moderate.

Effective Demand Pool

In this methodology, there are three basic sources of demand for an apartment project to acquire potential tenants:

- * net household formation (normal growth),
- * existing renters who are living in substandard housing, and
- * existing renters who are in rent overburdened situations.

Several adjustments are made to the basic model. The methodology adjustments are:

- (1) taking into consideration like-kind competitive units now in the "pipeline", and/or under construction within the 2016 to 2019 forecast period, and
- (2) taking into consideration like-kind competition introduced into the market between 2015 and 2016.

New Household Growth

For the PMA, forecast housing demand through household formation totals 2,271 households over the 2016 to 2019 forecast period. By definition, were this to be growth it would equal demand for new housing units. This demand would further be qualified by tenure and income range to determine how many would belong to the subject target income group. During the 2016 to 2019 forecast period it is calculated that 607 or approximately 27% of the new households formations would be renters.

Based on 2019 income forecasts, 55 new renter households fall into the 50% AMI target income segment of the proposed subject property, and 115 into the 60% AMI target income segment.

Demand from Existing Renters that are In Substandard Housing

The most current and reliable data from the US Census regarding substandard housing is the 2000 census, and the 2011-2015 American Community Survey. By definition, substandard housing in this market study is from Tables H21 and H48 in Summary File 3 of the 2000 census - Tenure by Age of Householder by Occupants Per Room and Tenure by Plumbing Facilities, respectively. By definition, substandard housing in this market study is from Tables B25015 and B25016 in the 2011-2015 American Community Survey 5-Year Estimates - Tenure by Age of Householder by Occupants Per Room and Tenure by Plumbing Facilities, respectively.

Based upon 2000 Census data, 381 renter-occupied households were defined as residing in substandard housing. Based upon 2011-2015 American Community Survey data, 266 renter-occupied households were defined as residing in substandard housing.

The forecast for 2016 based upon a straight line trend of over crowding data, and holding constant at year 2010 lacking complete plumbing data, and adjusting for margin of error estimates, was for 180 renter occupied household residing in substandard housing in the PMA, in 2016. The forecast in 2019 was for 140 renter occupied household residing in substandard housing in the PMA.

Based on 2019 income forecasts, 13 substandard renter households fall into the target income segment of the proposed subject property at 50% AMI, and 27 at 60% AMI.

Demand from Existing Renters that are Rent Overburdened

An additional source of demand for rental units is derived from renter households desiring to move to improve their living conditions, to accommodate different space requirements, because of changes in financial circumstances or affordability. For this portion of the estimate, rent overburdened households are included in the demand analysis. Note: This segment of the demand analysis excluded the estimate of demand by substandard housing as defined in the previous segment of the demand analysis.

By definition, rent overburdened are those households paying greater than 30% to 35% of income to gross rent*. The most recent census based data for the percentage of households that are rent overburdened by income group is the 2000 census. In addition, the 2011-2015 American Community Survey provides the most current estimate of rent overburden statistical information. Forecasting this percentage estimate forwarded into 2019 is extremely problematic and would not hold up to the rigors of statistical analysis. It is assumed that the percentage of rent overburdened households within the target income range has increased, owing to the 2008-2010 national and worldwide

recession since the report of the findings in the 2011-2015 American Community Survey. The 2011-2015, ACS indicates that approximately 51.5% of all households age 25-64 in Dorchester County are rent overburdened, and that approximately 79% of all renters (regardless of age) within the \$20,000 to \$34,999 income range are rent overburdened, versus approximately 63% in the \$35,000 to \$49,999 income range.

*Note: HUD defines rent over burdened as paying more than 30% of income to rent.

It is estimated that approximately 79% of the renters with incomes in the 50% AMI target income segments of \$21,155 to \$35,650 are rent overburdened. It is estimated that approximately 63% of the renters with incomes in the 60% AMI target income segments of \$21,980 to \$42,780 are rent overburdened.

In the PMA it is estimated that 739 existing renter households are rent overburdened and fall into the 50% AMI target income segment of the proposed subject property. In the PMA it is estimated that 1,246 existing renter households are rent overburdened and fall into the 60% AMI target income segment of the proposed subject property.

Total Effective Tenant Pool

The potential demand from these sources (within the PMA) total 807 households/units for the subject apartment development at 50% AMI. The potential demand from these sources (within the PMA) total 1,388 households/units for the subject apartment development at 60% AMI.

The total potential demand from the PMA is 2,195 households/units for the subject apartment development at 50% to 60% AMI. This estimate comprises the total income qualified demand pool from which the tenants at the proposed project will be drawn from the PMA.

Naturally, not every household in this effective demand pool will choose to enter the market for a new unit; this is the gross effective demand.

These estimates of demand will still need to be adjusted for the introduction of new like-kind LIHTC supply into the PMA that is either: (1) built in 2016, placed in service in 2016, or currently in the rent-up process, (2) under construction, and/or (3) in the pipeline for development.

Upcoming Direct Competition

An additional adjustment is made to the total demand estimate. The estimated number of direct, like-kind competitive supply under construction and/or in the pipeline for development must be taken into consideration. At present, there are no LIHTC family apartment developments under construction within the PMA, nor are there any in the pipeline for development.

A review of the 2014 to 2016 list of awards made by the South Carolina Housing Finance and Development Authority revealed that in the last three rounds one award was made for a LIHTC elderly development located within the Summerville PMA. In 2016, an award was made for a 42-unit HFOP development, the Villas at Oakbrook. The development will be located at 5010 Ladson Boulevard in Summerville. This development is not considered to be comparable to the proposed subject LIHTC/USDA-family rehab development.

At the time of the market survey, there was one 258-unit Class A Luxury market rate property, The Legends at Azalea, located within Summerville that was in the final stage of development. Pre leasing is expected to begin in April 2017. The property is located at 3500 Pinckney Marsh Lane and is being developed by United Residential Properties (Macon, GA).

The Class A Luxury property is not considered to be comparable to the proposed subject LIHTC/USDA-family rehab development. The Legends at Azalea will offer seven 1BR floor plans (651-920 SF), two 2BR floor plans (1155-1252 SF), and two 3BR floor plans (1312-1479 SF). The building design is 3-story walk-up, garden apartments. Amenities include: gated entry, clubhouse, salt water swimming pool, garages, storage units, cyber café, pet park, car care center, and screened patios and balconies.

Sources: www.legendsatazalea.com

Ms. Jessie Schuller, Zoning Administrator, City of Summerville, (843) 851-4214.

The segmented, effective demand pool for the Summerville PMA is summarized in Table 14.

Table 14

LIHTC Quantitative Demand Estimate: Summerville PMA

• Demand from New Growth - Renter Households	AMI 50%	AMI 60%
Total Projected Number of Households (2019) Less: Current Number of Households (2016) Change in Total Renter Households % of Renter Households in Target Income Range Total Demand from New Growth	10,543 9,936 + 607 9% 55	9,936 + 607
Demand from Substandard Housing with Renter Households		
Number of Households in Substandard Housing(2016) Number of Households in Substandard Housing(2019) % of Substandard Households in Target Income Range	180 140 9%	180 140
Number of Income Qualified Renter Households	13	27
• <u>Demand from Existing Renter Households</u> Number of Renter Households (2019) Minus Number of Substandard Renter Household Total in Eligible Demand Pool	10,403	<u>- 140</u> 10,403
% of Households in Target Income Range Number of Income Qualified Renter Households	936	19% 1,977
Proportion Income Qualified (that are Rent Overburden) Total	79% 739	63% 1,246
● Net Total Demand (New & Existing Renters)	807	1,388
• Adjustment for Like-Kind Supply Minus New Supply of Competitive Units (2015-2016)*	<u> </u>	<u>- 0</u>
• Gross Total Demand	807	1,388

Capture Rate Analysis

Scenario 1: (assumes a 100% vacant property after rehab)

Scenario 1 assumes a completed rehab development that is 100% vacant.

Total Number of Households Income Qualified = 2,195. For the subject 42 LIHTC/USDA units, this equates to an overall non segmented Capture Rate of 1.9%.

Scenario 1

Required Capture Rate	1.2%	2.3%
Number of Units in LIHTC Segment Number of Income Qualified Households	10 807	32 1,388
• <u>Capture Rate</u> (42-units)	50% <u>AMI</u>	60% <u>AMI</u>

Scenario 2: (assumes a 30% vacant property after rehab)

Scenario 2

Scenario 1 assumes a completed rehab development that is 100% vacant. Summerville Villas typically has an occupancy rate of 98%, owing primarily to the availability of 30-units of rental assistance. Allowing for the retention of the 30-units with rental assistance results in a worse case scenario of 12 vacant unit with a $2^{\rm nd}$ Capture Rate Scenario as follows:

Total Number of Households Income Qualified = 2,195. For the vacant 12 LIHTC/USDA units, this equates to an overall Capture Rate of 0.5%.

Required Capture Rate	0.2%	0.7%
Number of Units in LIHTC Segment Number of Income Qualified Households	2 425	10 171
• <u>Capture Rate</u> (12-units)	50% <u>AMI</u>	60% <u>AMI</u>

• Total Demand by Bedroom Mix

It is estimated that approximately 30% of the target group is estimated to fit a 1BR unit profile, 45% of the target group is estimated to fit a 2BR unit profile, and 25% of the target group is estimated to fit a 3BR unit profile. <u>Source</u>: Table 11B and Survey of the Competitive Environment - Table 15.

Rationale for 3BR Targeting

The following demand by bedroom mix implicitly adjusts for household size such that demand for 3BR units comprises larger (3+ person) renter households. In Table 11B the data indicates that in 2019 approximately 19.5% of the renter-occupied households in the PMA are 4 and 5+ person households. Table 15, exhibits that 44% of the existing LIHTC & USDA-family supply located within the PMA targets large families/households with 3BR units.

* At present there are no LIHTC like kind competitive properties either under construction or in the pipeline for development.

Total Demand by Bedroom Type (at 50% AMI)

1BR - 242 2BR - 363 3BR - 202

Total - 807

		New		Units	Capture
	Total Demand	Supply*	Net Demand	<u>Proposed</u>	<u>Rate</u>
1BR	242	0	242	2	0.8%
2BR	363	0	363	6	1.7%
3BR	202	0	202	2	1.0%

Total Demand by Bedroom Type (at 60% AMI)

1BR - 416 2BR - 625 3BR - 347

Total - 1,388

		New		Units	Capture
	Total Demand	<u>Supply</u> *	Net Demand	Proposed	<u>Rate</u>
1BR	416	0	416	6	1.4%
2BR	625	0	625	18	2.9%
3BR	347	0	347	8	2.3%

• Scenario 1 - Overall Project Capture Rate: 1.9%

Summary: Assumes 100% vacant property (worse case scenario).

• Scenario 2 - Overall Project Capture Rate: 0.5%

<u>Summary</u>: An overall capture rate of 0.5% for the proposed LIHTC/USDA subject rehab development with 30-units of deep subsidy rental assistance is considered to be a very positive quantitative indicator given the following market conditions: (1) the existing program assisted LIHTC & USDA-family apartment market targeting very low to moderate income households is stable and operating at a 98% occupancy rate, with most properties maintaining a waiting list, (2) the site location is considered to be very good and will enhance the marketing and rent-up of the subject, and (3) the demand methodology excluded potential demand from eligible HUD Section 8 voucher holders. Typically a capture rate greater than 20% warrants caution. In the case of the subject, a capture rate of 0.5% is considered to be a quantitative indicator which is very supportive of the proposed LIHTC/USDA rehab development.

• Penetration Rate:

The NCHMA definition for Penetration Rate is: "The percentage of age and income qualified renter households in the Primary Market Area that all existing and proposed properties, to be completed within six months of the subject, and which are competitively priced to the subject that must be captured to achieve the Stabilized Level of Occupancy."

The above capture rate analysis and findings already take into consideration like-kind upcoming and pipeline development. In fact, the final step of the Koontz & Salinger demand and capture rate methodologies incorporates penetration rate analysis.

Absorption Analysis

Assuming the property was 100% vacant, and comparable to a new construction LIHTC/USDA family development, the most likely/best case rent-up scenario for the property, were the subject 100% vacant and still retains 30 units of rental assistance, suggests a 1-month rent-up time period (an average of 12-units per month). Absent the 30-units of rental assistance the estimate is within 4-months.

The absorption of the project is contingent upon an attractive product after the rehab process, professional management, and a strong marketing and pre-leasing program.

The proposed development does not have a Relocation Plan. It was reported that the development rehab process will take place in such a way that no tenants will be relocated during the rehab process.

Based upon: (1) an examination of the rent roll and tenant incomes, (2) an examination of historical occupancy rates, and (3) the retention of: (a) the existing 30-units of deep subsidy rental assistance and (b) the typical number of Section 8 voucher holders at the property, it is estimated that the property will retain at least 80% of its tenant base, the most likely/best case rent-up scenario for the property, were the subject 20% vacant, suggests a 1-month rent-up time period (an average of 8-units per month).

Stabilized occupancy, subsequent to the end of the rehab process is expected to be 93% or higher within a one month period, beyond the absorption period.

SECTION G

COMPETITIVE ENVIRONMENT & SUPPLY ANALYSIS

This section of the report evaluates the general rental housing market conditions in the PMA.

Overall, the Summerville apartment market is very diversified, and relatively dynamic. Much like the significant population growth

over the last 17 years, the local apartment market exhibited similar significant growth, with the exception of the last "deep recession" period. The local apartment market has become much more diversified and upscale with a number of Class A properties introduced into the market, as well as a number of LIHTC complexes (targeting both the elderly and general population).

Part I - Survey of LIHTC & USDA Family Apartments (located w/in the PMA)

Six LIHTC-family apartment properties, representing 426-units, and three USDA-family apartment properties, representing 138-units were surveyed in detail. All nine properties are located within the Summerville PMA. Several key findings in the surveyed program assisted apartments include:

- * At the time of the survey, the overall estimated vacancy rate of all surveyed LIHTC-family apartment properties was 1.6%.
- * At the time of the survey, the overall estimated vacancy rate of all surveyed USDA-family apartment properties was 2.9%.
- * Four of the six surveyed LIHTC-family properties maintain a waiting list, ranging in size between 3 and 60 applications.
- * Typical occupancy rates at the surveyed LIHTC family program assisted apartment properties was reported to be in the high 90's.
- * Two of the three surveyed USDA-family properties maintain a waiting list, ranging in size between 1 and 17 applications.
- * The bedroom mix of the surveyed LIHTC-family properties is 2% 1BR, 45% 2BR, 51% 3BR, and 2% 4BR.
- * The bedroom mix of the surveyed USDA-family properties is 17% 1BR, 67% 2BR, and 16% 3BR.
- \star The most comparable surveyed USDA-family property to the subject in terms of income restriction and project design are Cambridge Apartments and Summer Pines.
- * A map showing the location of the surveyed LIHTC & USDA apartment properties is provided on page 62.

Survey of Competitive Market Rate Apartments

Fourteen market rate properties, representing 2,876 units were surveyed. All 14 properties are located within the Summerville PMA. Several key findings in the conventional market include:

- * At the time of the survey, the overall estimated vacancy rate of the surveyed market rate properties targeting the general population was 3.1%.
- * The typical occupancy rates reported for most of the surveyed properties ranges between the mid 90's to high 90's.
- * The bedroom mix of the surveyed market rate properties was 27% 1BR, 58.5% 2BR, and 14.5% 3BR.
- * A survey of the conventional apartment market exhibited the following average, median and range of net rents, by bedroom type, in the area competitive environment:

Market Rate Competitive Environment - Net Rents											
BR/Rent	Average	Median	Range								
1BR/1b	\$920	\$930	\$719-\$1129								
2BR/1b	\$938	\$890	\$835-\$1109								
2BR/1.5b, 2b & 2.5b	\$1051	\$1085	\$853-\$1287								
3BR/1.5b, 2b & 2.5b	\$1243	\$1234	\$929-\$1488								

Source: Koontz & Salinger. March 2017

- * Approximately 21% of the surveyed market rate properties include water, sewer and trash removal within the net rent. Approximately 43% of the surveyed properties only include trash removal, and approximately 36% of the surveyed properties include nothing within the net rent.
- * Security deposits range between \$100 and \$500, or were based upon one month's rent. The overall estimated median security deposit within the surveyed competitive environment is \$250.
- * None of the surveyed market rate properties are presently offering rent concessions.
- * Three of the surveyed market rate properties were built in the 1970's, three in the 80's, and eight in the 2000's. The overall average age is 1995, median age 2004, and the range is 1974-2009.

* A survey of the conventional apartment market exhibited the following average, median and range of size of units, by bedroom type, in the area competitive environment:

Market Rate Competitive Environment - Unit Size											
BR/Rent	Average	Median	Range								
1BR/1b	795	790	551-984								
2BR/1b	985	933	780-1122								
2BR/1.5b, 2b & 2.5b	1100	1095	852-1275								
3BR/1.5b, 2b & 2.5b	1304	1276	1032-1668								

Source: Koontz & Salinger. March, 2017

* A map showing the location of the surveyed market rate properties is provided on page 63.

Comparable Properties

* The most comparable surveyed market rate properties to the subject in terms of rent reconciliation/advantage analysis are:

Comparal	Comparable Market Rate Properties: By BR Type											
1BR	2BR	3BR										
Bridge Pointe	Bridge Pointe	Bridge Pointe										
Martins Creek	Martins Creek	Martins Creek										
Somerset	Somerset	Somerset										
Treehaven	Treehaven	Treehaven										
Wellington Place	Wellington Place	Wellington Place										
Westbury Mews	Westbury Mews	Westbury Mews										

Source: Koontz & Salinger. March, 2017

* A map showing the location of the surveyed comparable market rate properties is provided on page 64.

Summary of PMA Vacancy Rates

LIHTC fm Properties - 1.6% USDA fm Properties - 2.9% Market Rate - Comparable - 1.9% Overall Rate* - 2.9%

^{*}LIHTC, USDA, and Market Rate

Section 8 Housing Choice Vouchers

The Section 8 Housing Choice Voucher program for Summerville and Dorchester County that is managed by the SC State Housing Authority covers a 7 county area. The baseline for vouchers for the seven county area is 2,064 vouchers. At the time of the survey, Dorchester County is allocated 382 vouchers and currently there are 352 vouchers leased and in use. Presently, there are 1,815-applicants on the waiting list for a Section 8 Housing Choice Voucher in Dorchester County. The waiting list is closed. It can be up to a six to seven year wait for a voucher. It was stated, that "the need has been ongoing the past few years for additional affordable housing in Dorchester County, but has increased recently". Source: Mr. Ron Phillips, SC State Housing Authority, March 1, 2017, (803) 254-3886.

The Section 8 Housing Choice Voucher program managed by the North Charleston Housing Authority has 2,026 vouchers of which 1,825 are issued. Of these vouchers 164 are in use in Summerville. The waiting list has over 1,000 applicants. It recently reopened on February 9, 2017. The Housing Authority is in the process of reviewing the applications. The respondent stated that the need for affordable housing in Summerville has been ongoing and has increased over the past few years. Source: Ms. Bridget Harris, North Charleston Housing Authority, March 1, 2017, (843) 744-3466.

At the time of the survey, approximately 114 of the 436-units (26%) in the surveyed LIHTC-family properties in were occupied by Section 8 Housing Choice Voucher holders.

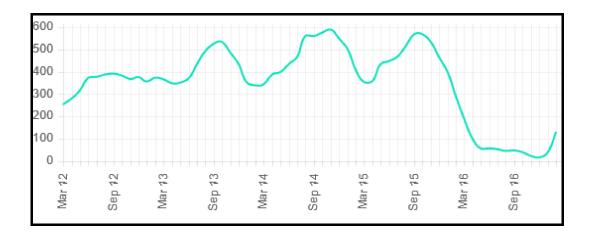
For-Sale Market

The figures below exhibit median homes sales price and home sales trends in Summerville, SC between March 2012 and September 2016. The median sales price fluctuated from a low of \$159,000 to around \$190,000 over the reporting period, but the overall trend is generally stable. (NOTE: in areas with low sales volumes, the median sales price can vary widely.) Sales volumes fluctuated quarter to quarter, but with a recent drop in the number of sales. Data from Trulia indicate an increase of \$3,500 (2%) in median home sales over the past year. The average price per square foot for this same period rose to \$106, up from \$99 The median sales price for the November 2016 - February 2017 period was \$185,000, and the median list price was \$195,000.

Median Home Sales Prices March 2012-September 2016, Summerville



Home Sales Volume March 2012-September 2016, Summerville



With respect to mobile homes, the overall ratio of this housing type is quite small in the Summerville PMA, and the ratio of renter occupied units is even smaller. Given the insignificant number of mobile homes in this market, little to no competition is expected from this housing type.

In summary, the proposed USDA family rehab development most likely would lose few (if any) tenants to turnover owing to the tenants changing tenure to home ownership in the majority of the Summerville, SC home buying market. The majority of the tenants at the subject property have annual incomes in the \$9,000 to \$25,000 range. Today's home buying market, both stick-built, modular, and mobile home requires that one meet a much higher standard of income qualification, long term employment stability, credit standing, and a savings threshold. These are difficult hurdles for the majority of LIHTC/USDA family households to achieve in today's home buying environment.

Table 15 exhibits the project size, bedroom mix, number of vacant units (at the time of the survey), net rents and reported unit sizes of a sample of the surveyed program assisted LIHTC, and USDA family apartment properties within the Summerville PMA competitive environment.

					Table	15							
SUF	SURVEY OF LIHTC & USDA FAMILY PROGRAM ASSISTED COMPETITIVE SUPPLY PROJECT PARAMETERS												
Complex	Total Units	Total Units 1BR 2BR 3BR Units Rent Rent Rent 1BR 2BR 3BR											
Subject	42	8	24	10	2	\$504- \$528	\$559	\$592	622	815	995		
LIHTC													
Azalea Park	64	1	32	32	0	1	\$575- \$650	\$655- \$760		895	1100		
Cedar Key	48		16	32	0		\$557- \$736	\$618- \$834		915	1100		
Country Club	32			32	0		\$530- \$630			950- 1057			
Lake Pointe	56	8	20	28	2	\$450- \$550	\$550- \$708	\$625- \$912	850	1100	1250- 1400		
Planters Retreat	172		96	96	5		\$798	\$911		1082	1322		
Wisteria Place	64		32	32	0		\$684- \$773	\$838- \$951		1082	1322		
Sub Total	436	8	196	232	7								
USDA-RD													
Cambridge	48	8	32	8	2	\$500	\$535	\$550	594	864	1100		
Summer Pines	48	8	36	4	0	\$469	\$509	\$569	695	928	1035		
Summerville Villas	42	8	24	10	2	\$538	\$569	\$602	622	815	995		
Sub Total	138	24	92	22	4								
Total*	574	32	288	254	11								

^{*-} Excludes the subject property

Comparable properties highlighted in red.

Note: The basic rent was noted for the USDA-RD properties

Source: Koontz and Salinger. March, 2017.

Table 16 exhibits the project size, bedroom mix, number of vacant units (at the time of the survey), net rents and reported unit sizes of a sample of the surveyed market rate apartment properties within the Summerville competitive environment.

					Table	16							
	SURVEY OF MARKET RATE COMPETITIVE SUPPLY PROJECT PARAMETERS												
Complex	Total Units	1BR	2BR	3BR	Vac. Units	1BR Rent	2BR Rent	3BR Rent	SF 1BR	SF 2BR	SF 3BR		
Subject	42	8	24	10	2	\$504- \$528	\$559	\$592	622	815	995		
Bridge Pointe	130	24	74	32	3	\$995	\$1090 \$1300	\$1320 \$1410	790	1154- 1181	1491- 1668		
Farmington Village	280	72	176	32	3	\$932- \$1027	\$1202 \$1287	\$1382	696- 984	1084- 1227	1382		
Latitude @ Westcott	290	70	180	40	6	\$1015	\$1044 \$1056	\$1488	833	1044- 1056	1488		
Martins Creek	200	48	128	24	7	\$827- \$847	\$897- \$1012	\$1097 \$1107	793	995	1202		
Oakbrook Village	192	24	120	48	0	\$832- \$892	\$1002 \$1077	\$1181 \$1206	728	1178	1417		
Silvana Oaks	208	80	88	40	9	\$950- \$1025	\$1055 \$1100	\$1200 \$1350	770- 850	1100	1200		
Somerset	240	50	168	22	4	\$780	\$835- \$890	\$1020 \$1100	900	1050	1240		
Summerville Station	200	48	128	24	0	\$814	\$853	\$1093	700	1000	1200		
The Grove @ Oakbrook	280	60	164	56	10	\$915- \$1040	\$1045 \$1180	\$1250 \$1310	888- 972	1080- 1235	1295		
The Reserve @ Westcott	280	104	140	36	20	\$910- \$1020	\$1048 \$1146	\$1234 \$1331	822	1075- 1097	1283		
The Tradition @ Summerville	232	64	156	12	23	\$973- \$1129	\$951- \$1256	\$1353 \$1474	652- 790	933- 1050	1276		
Treehaven	88	40	40	8	2	\$719	\$819	\$929	682	852	1032		
Wellington Place	124	50	50	24	0	\$825- \$865	\$890- \$940	\$980- \$1045	725- 945	925- 1050	1079- 1155		

Table 16 SURVEY OF MARKET RATE COMPETITIVE SUPPLY PROJECT PARAMETERS Vac. 1BR 2BR 3BR SF SF SF Total 3BR Complex Units 1BR 2BR 3BR Units Rent Rent Rent 1BR 2BR \$765-Westbury \$865-551-780-132 44 72 16 1 \$895 \$955 \$1105 877 1007 1105 Mews Total* 2,876 778 1684 414 88

Comparable properties highlighted in red.

Source: Koontz and Salinger. March, 2017.

^{* -} Excludes the subject property

Table 17, exhibits the key amenities of the subject and the surveyed LIHTC, and USDA-RD program assisted apartment properties. Overall, the subject is marginally comparable and competitive with the area program assisted apartment properties, regarding the unit amenity package but not with the development amenity package.

					T	able 17							
SURVEY OF PROGRAM ASSISTED (FAMILY) COMPETITIVE SUPPLY UNIT & PROJECT AMENITIES													
Complex	A	A B C D E F G H I J K L M											
Subject	X	X			X	X	X	X	X	Х	X	X	X
LIHTC													
Azalea Park	x	x			x	x		x	x	x	x	x	х
Cedar Key	X	х			х	x		х	X	x	х		х
Country Club	X	x						x	x	x	x		X
Lake Pointe	x	x			x	x		x	x	x	x	x	х
Planters Retreat	x	X	x		X	X	X	X	x	X	X	X	x
Wisteria Place	X	х			х	х	х	х	х	x	х		х
USDA-RD													
Cambridge	X	х			х			х	X	x	х		
Summer Pines	X	x			x				x	X	x		х
Summerville Villas	х	х			Х				х	х	Х		x

Source: Koontz and Salinger. March, 2017.

Key: A - On-Site Mgmt Office B - Central Laundry C - Pool

D - Tennis Court E - Playground/Rec Area F - Dishwasher G - Disposal H - W/D Hook-ups I - A/C J - Cable Ready K - Mini-Blinds L - Community

L - Community Rm/Exercise Rm

M - Storage/other (inc. - ceiling fan, microwave, storage, patio/balcony)

Table 18, exhibits the key amenities of the subject and the surveyed market rate apartment properties. Overall, the subject is competitive with the area conventional supply, regarding the unit amenity package. In particular owing to the subject being a USDA development it is not competitive regarding comparability with Class A market rate development amenity packages, in particular those offering a swimming pool, and an extensive package of clubhouse amenities, and is marginally competitive with the area Class B properties.

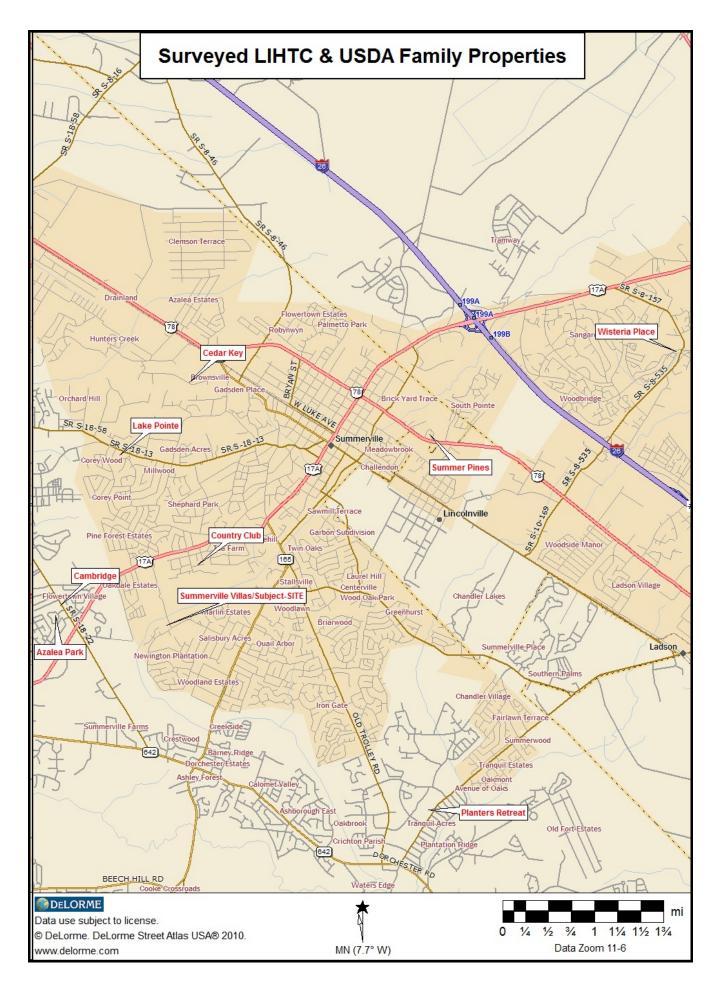
					Ta	ble 18							
	SURVEY OF CONVENTIONAL COMPETITIVE SUPPLY UNIT & PROJECT AMENITIES												
Complex	A	В	С	D	Е	F	G	Н	I	J	K	L	M
Subject	x	x			X	X	X	X	х	X	x	X	x
Bridge Pointe	X	x	X		X	X	X	X	X	X	X	X	X
Farmington	X	X	X		X	X	X	X	X	X	X	X	X
Latitude	X	X	X		X	X	X	X	X	X	X	X	X
Martins Creek	X	x	X	X	X	X	X	X	X	X	X	X	X
Oakbrook	X	X	X		X	X	X	X	X	X	X	X	X
Silvana Oaks	X	X	X		X	X	X	X	X	X	X	X	X
Somerset	X	x	X		X	X	X	X	X	X	X	X	X
Summerville Station	x	x	X	x	X	X	X	х	x	X	x	X	x
The Grove @ Oakbrook	X	x	X		X	X	Х	Х	х	X	x	X	x
The Reserve @ Westbrook	х	X	X		X	X	X	X	X	X	X	X	х
The Tradition @Summerville	х	X	X		X	X	X	X	X	X	X	X	x
Treehaven	X	x	х		х	X	х	X	х	X	X	X	X
Wellington Pl	Х	x	X	X	X	X		х	X	X	X	X	X
Westbury Mews	X	X	X		X	X	X	X	X	X	X	X	X

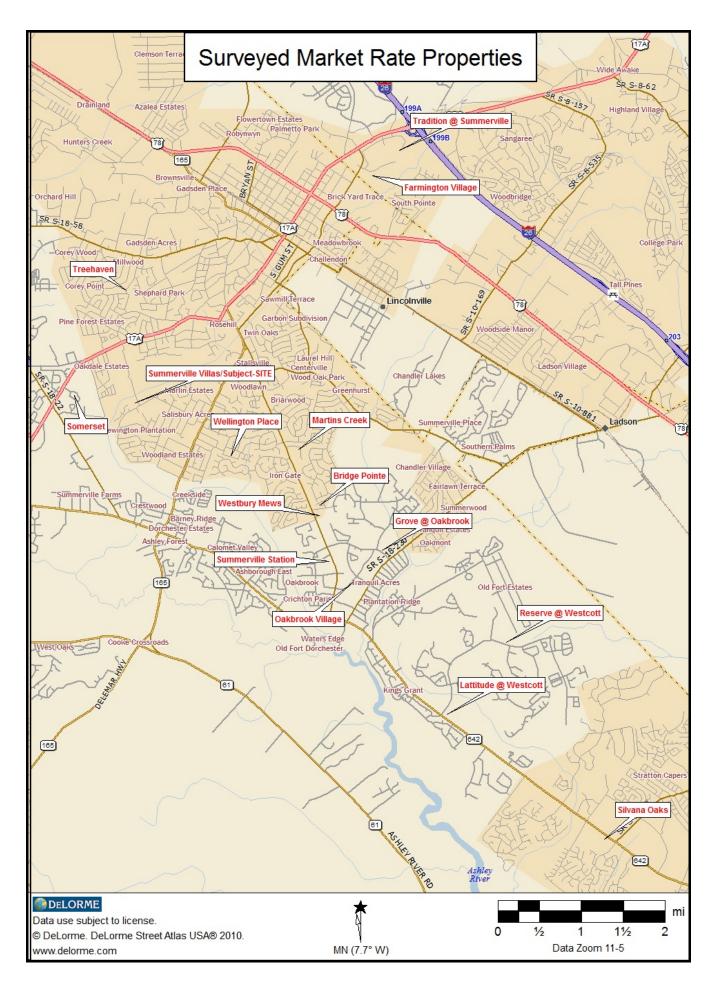
Source: Koontz and Salinger. March, 2015.

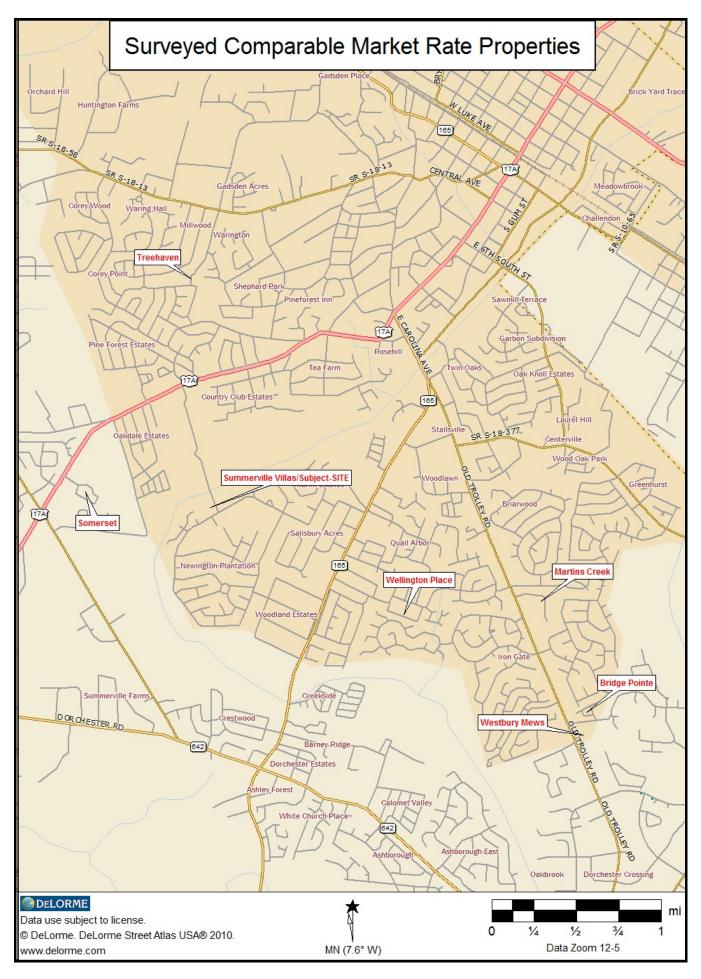
Key: A - On-Site Mgmt Office B - Central Laundry C - Pool

D - Tennis Court E - Playground/Rec Area F - Dishwasher G - Disposal H - W/D Hook-ups I - A/C J - Cable Ready K - Mini-Blinds L - Community L - Community Rm/Exercise Rm

M - Storage/other (inc. - ceiling fan, microwave, patio/balcony)







SECTION H

INTERVIEWS

he following observations are comments relating to the subject property via a survey of local contacts interviewed during the course of the market research.

The project parameters of the proposed LIHTC/USDA-family rehab application were presented to the interview source, in particular: the site location, the proposed project size, bedroom mix, income targeting and rents. The following statements were made:

- (1) The Section 8 Housing Choice Voucher program managed by the North Charleston Housing Authority has 2,026 vouchers of which 1,825 are issued. Of these vouchers 164 are in use in Summerville. The waiting list has over 1,000 applicants. It recently reopened on February 9, 2017. The Housing Authority is in the process of reviewing the applications. The respondent stated that the need for affordable housing in Summerville has been ongoing and has increased over the past few years. Source: Ms. Bridget Harris, North Charleston Housing Authority, March 1, 2017, (843) 744-3466.
- (2) The Section 8 Housing Choice Voucher program for Summerville and Dorchester County that is managed by the SC State Housing Authority covers a 7 county area. The baseline for vouchers for the seven county area is 2,064 vouchers. At the time of the survey, Dorchester County is allocated 382 vouchers and currently there are 352 vouchers leased and in use. Presently, there are 1,815-applicants on the waiting list for a Section 8 Housing Choice Voucher in Dorchester County. The waiting list is closed. It can be up to a six to seven year wait for a voucher. It was stated, that "the need has been ongoing the past few years for additional affordable housing in Dorchester County, but has increased recently". Source: Mr. Ron Phillips, SC State Housing Authority, March 1, 2017, (803) 254-3886.
- (3) Ms. Jessie Schuller, Zoning Administration, City of Summerville, was contacted, (843) 851-4214. Ms. Schuller confirmed the status of apartment developments that were presently under construction, or within the permitted pipeline for development within Summerville.
- (4) The manager of the Summer Pines Apartments (USDA-family) stated that the proposed rehab development of Summerville Villas would not negatively impact Summer Pines, as "there is a great need for affordable apartments in Summerville". At the time of the survey, Summer Pines was 100% occupied, and had a waiting list. Source: Mr Tyron, Williams, USDA State Office.
- (5) The manager of the Azalea Park Apartments (LIHTC-family) stated that the proposed rehab development of Summerville Villas would not negatively impact Azalea Park. At the time of the survey, Azalea Park was 100% occupied, and 50 to 60 applicants on a waiting list. Source: Ms Yvonne, Manager, (844) 240-8352.

- (6) The manager of the Wisteria Place Apartments (LIHTC-family) stated that the proposed rehab development of Summerville Villas would not negatively impact Wisteria Place. At the time of the survey, Wisteria Place was 100% occupied, and 30 applicants on a waiting list. Source: Ms Tanya, Manager, (843) 821-2261.
- (7) The manager of the Country Club Apartments (LIHTC-family) stated that the proposed rehab development of Summerville Villas would not negatively impact Country Club. At the time of the survey, Country Club was 100% occupied, and 4 applicants on a waiting list. <u>Source</u>: Ms Lanie, Manager, (843) 875-5090.
- (8) The manager of the Cedar Key Apartments (LIHTC-family) stated that the proposed rehab development of Summerville Villas would not negatively impact Cedar Key. At the time of the survey, Cedar Key was 100% occupied, and 3 applicants on a waiting list. <u>Source</u>: Ms Christy, Manager, (843) 695-0250.
- (9) Mr. Russ Cornet, Town Engineer, City of Summerville, was contacted, (843) 851-4214. Mr. Cornet provided information concerning current and proposed infrastructure development in the immediate vicinity of Summerville Villas.

SECTION I

CONCLUSIONS & RECOMMENDATIONS

- 1. Project Size The income qualified target group is large enough to absorb the proposed LIHTC/USDA-family rehab development of 42-units. The Capture Rates for the total project, by bedroom type and by Income Segment are considered to be acceptable.
- 2. The current LIHTC and USDA family apartment market is <u>not</u> representative of a soft market. At the time of the survey, the overall estimated vacancy rate of the surveyed LIHTC family properties was 1.6%. At the time of the survey, the overall estimated vacancy rate of the surveyed USDA family properties was 2.9%. The current market rate apartment market is not representative of a soft market. At the time of the survey, the overall estimated vacancy rate of the surveyed market rate apartment properties located within the competitive environment was 3.1%.
- 3. The proposed complex unit amenity package is considered to be competitive within the PMA apartment market for affordable properties. The proposed complex development amenity package is limited.
- **4.** Bedroom Mix The subject offers 1BR, 2BR, and 3BR units. Based upon market findings and capture rate analysis, the proposed bedroom mix is considered to be appropriate. All family household sizes will be targeted, from a one person household to large family households.
- **5.** Assessment of rents The proposed net rents, by bedroom type, will be very competitive within the PMA apartment market at 50% AMI, and 60% AMI. The table on the next page, exhibits the rent reconciliation of the proposed LIHTC/USDA property, by bedroom type, and income targeting, with comparable market rate properties.
- **6.** Based upon: (1) an examination of the rent roll and tenant incomes, (2) an examination of historical occupancy rates, and (3) the retention of: (a) the existing 30-units of deep subsidy rental assistance and (b) the typical number of Section 8 voucher holders at the property, it is estimated that the property will retain at least 80% of its tenant base, the most likely/best case rent-up scenario for the property, were the subject 20% vacant, suggests a 1-month rent-up time period (an average of 8-units per month).
- 7. Based upon the analysis and the conclusions of each of the report sections, in the analyst's professional opinion, it is recommended that the proposed Summerville Villas application **proceed forward based** upon market findings.

The table below exhibits the findings of the Rent Reconciliation Process between the proposed subject net rent, by bedroom type, and by income targeting with the current comparable Market Rate competitive environment. A detailed examination of the Rent Reconciliation Process, which includes the process for defining Market Rent Advantage, is provided within the preceding pages.

Market Rent Advantage

The rent reconciliation process exhibits a very significant subject property rent advantage by bedroom type at 50% and 60% of AMI.

Percent Advantage:

	<u>50% AMI</u>	60% AMI
1BR/1b:	35%	32%
2BR/1b:	35%	35%
3BR/1b:	40%	40%

Overall:	3	5		7 8	8	응
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Rent Reconciliation							
50% AMI	1BR	2BR	3BR				
Proposed subject net rents	\$504	\$559	\$592				
Estimated Market net rents	\$775	\$855	\$990				
Rent Advantage (\$)	+\$271	+\$296	+\$398				
Rent Advantage (%) rounded	35%	35%	40%				
60% AMI	1BR	2BR	3BR				
Proposed subject net rents	\$528	\$559	\$592				
Estimated Market net rents	\$775	\$855	\$990				
Rent Advantage (\$)	+\$247	+\$296	+\$398				
Rent Advantage (%) rounded	32%	35%	40%				

Source: Koontz & Salinger. March, 2017

Recommendation

As proposed in Section B of this study (Project Description), it is of the opinion of the analyst, based upon the findings in the market study, that Summerville Villas (a proposed LIHTC/USDA family rehab development) proceed forward with the development process as presently configured and proposed.

Negative Impact

In the opinion of the analyst, based upon market findings and interviews with LIHTC and USDA property managers, neither significant short term nor long-term negative impact is to be expected within the PMA LIHTC and USDA market. At the time of the survey, the overall estimated vacancy rate of all surveyed LIHTC-family apartment properties was 1.6%. At the time of the survey, the overall estimated vacancy rate of all surveyed USDA-family apartment properties was 2.9%. Four of the six surveyed LIHTC-family properties maintain a waiting list, ranging in size between 3 and 60 applications. Two of the three surveyed USDA-family properties maintain a waiting list, ranging in size between 1 and 17 applications. Typical occupancy rates at the surveyed LIHTC and USDA family apartment properties ranged between 98% to 100%. In addition, several of the surveyed LIHTC and USDA-family apartment managers and management firms stated that there is still an unmet need for LIHTC supply in the Summerville market and non express a concern of their respective property coming under negative impact should the proposed subject development proceed forward.

Some relocation of family tenants in the existing LIHTC and USDA family properties could occur in any of the properties, particularly those properties absent deep subsidy rental assistance (RA) support. This is considered to be normal when a new property or newly renovated property is introduced within a competitive environment, resulting in very short term negative impact.

Achievable Restricted (LIHTC) Rent

The proposed gross rents, by bedroom type at 50% and 60% AMI are considered to be competitively positioned within the market. In addition, they are appropriately positioned in order to attract income and age qualified Section 8 Housing Choice Voucher holders within Summerville and Dorchester County.

It is recommended that the proposed subject LIHTC/USDA net rents at 50% and 60% AMI remain unchanged, neither increased nor decreased. The proposed LIHTC/USDA development, and proposed subject net rents are in line with the other LIHTC and USDA developments operating in the market without PBRA, deep subsidy USDA rental assistance (RA), or attached Section 8 vouchers at 50% and 60% AMI, when taking into consideration differences in age, unit size and amenity package.

Both the Koontz & Salinger and HUD based rent reconciliation processes suggest that the proposed subject 1BR, 2BR and 3BR net rents could be positioned at a higher level and still attain a rent advantage position greater than 10%. However, the subject's gross rents are already closely positioned to be under Fair Market Rent for Dorchester County, while at the same time operating within a competitive environment. It is recommended that the proposed subject 1BR, 2BR and 3BR net rents not be increased, in particular when taking into consideration the subject property's income restrictions.

The proposed project design, amenity package, location and net rents are very well positioned to be attractive to the local Section 8 voucher market. Increasing the gross rents to a level beyond the FMR's, even if rent advantage can be achieved, and maintained, is not recommended.

Mitigating Risks

The subject development is very well positioned to be successful in the market place, once the rehab process has been completed. It will offer a product that will be competitive regarding: rent positioning, project design, amenity package and professional management. The major unknown mitigating risk to the development as presently configured will be the status of the local economy during 2017-2018 and beyond.

Another potential mitigating risk is the status of deep subsidy rental assistance. Presently, the subject offers 30-units that have deep subsidy rental assistance (RA). In addition, 4-units are presently occupied by tenants with a Section 8 Housing Choice voucher. The potential exists, however unlikely, that in the future the Federal government will lack funds necessary to maintain existing deep subsidy rental assistance and housing choice vouchers that serve the very low to low income population.

Rent Reconciliation Process

Six market rate properties in Summerville used as comparables to the subject. The methodology attempts to quantify a number of subject variables regarding the features and characteristics of a target property in comparison to the same variables of comparable properties.

The comparables were selected based upon the availability of data, general location within the market area, target market, unit and building types, rehabilitation and condition status, and age and general attractiveness of the developments. The rent adjustments used in this analysis are based upon a variety of sources, including data and opinions provided by local apartment managers, LIHTC developers, other real estate professionals, and utility allowances used within the subject market. It is emphasized, however, that ultimately the values employed in the adjustments reflect the subjective opinions of the market analyst.

One or more of the comparable properties may more closely reflect the expected conditions at the subject, and may be given greater weight in the adjustment calculation, while others may be significantly different from the proposed subject development.

Several procedures and non adjustment assumptions were utilized within the rent reconciliation process. Among them were:

- consideration was made to ensure that no duplication of characteristics/adjustments inadvertently took place,
- the comparable properties were chosen based on the following sequence of adjustment: location, age of property, physical condition and amenity package,
- no adjustment was made for the floor/level of the unit in the building; the subject has 1-story and 2-story walk-up buildings and the comparable properties are either 2-story walk-up, or 3-story walk-up properties,
- no "time adjustment" was made; all of the comparable properties were surveyed in February and March, 2017,
- no "distance or neighborhood adjustment" was made; owing to the fact that comparisons are being all properties located within Summerville,
- no "management adjustment" was made; all of the comparable properties, as well as the subject are (or will be) professionally managed,
- no adjustment was made for project design; none of the properties stood out as being particularly unique regarding design or project layout,
- an adjustment was made for the age of the property; two of the comparables were built in the 1970's, and three of the comparables were built in the 1980's; this adjustment was made on a conservative basis in order to take into consideration the adjustment for condition of the property,

- no adjustment was made Number of Rooms this adjustment was taken into consideration in the adjustment for Square Feet Area (i.e., unit size),
- no adjustment was made for differences in the type of air conditioning used in comparing the subject to the comparable properties; all either had wall sleeve a/c or central a/c; an adjustment would have been made if any of the comps did not offer a/c or only offered window a/c,
- no adjustments were made for range/oven or refrigerator; the subject and all of the comparable properties provide these appliances (in the rent),
- an adjustment was made for storage,
- adjustments were made for Services (i.e., utilities included in the net rent, and trash removal). Neither the subject nor the comparable properties include heat, hot water, and/or electric within the net rent. The subject excludes water and sewer in the net rent, and includes trash removal. Two of the comparable properties include cold water, and sewer within the net rent, and two exclude all utilities from the net rent. An adjustment will be made for water, sewer, and trash removal.

ADJUSTMENT ANALYSIS

Several adjustments were made regarding comparable property parameters. The dollar value adjustment factors are based on survey findings and reasonable cost estimates. An explanation is provided for each adjustment made in the Estimate of Market Rent by Comparison.

Adjustments:

- Concessions: None of the six comparable market rate properties offer a rent concession.
- Structure/Floors: No adjustment made.
- Year Built: Two of the comparables were built in the 1970's, and three of the comparable properties were built in the 1980's, and will differ considerably from the subject (after new construction) regarding age. The age adjustment factor utilized is: a \$.50 adjustment per year differential between the subject and the comparable property. Note: Many market analyst's use an adjustment factor of \$.75 to \$1.00 per year. However, in order to remain conservative and allow for overlap when accounting for the adjustments to condition and location, the year built adjustment was kept constant at \$.50.
- Square Feet (SF) Area: In order to allow for differences in amenity package, and the balcony/patio adjustment, the overall SF adjustment factor used is .05 per sf per month, for each bedroom type.

- Number of Baths: An adjustment was made for the subject 2BR/1b and 3BR/1b units. The adjustment is \$15 for a $\frac{1}{2}$ bath and \$30 for a full bath.
- Balcony/Terrace/Patio: The subject will offer a patio/balcony with an attached storage closet. The balcony/patio adjustment resulted in a \$5 value for the balcony/patio.
- Disposal: An adjustment is made for a disposal based on a cost estimate. It is estimated that the unit and installation cost of a garbage disposal is \$225; it is estimated that the unit will have a life expectancy of 4 years; thus the monthly dollar value is \$5.
- Dishwasher: An adjustment is made for a dishwasher based on a cost estimate. It is estimated that the unit and installation cost of a dishwasher is \$750; it is estimated that the unit will have a life expectancy of 10 years; thus the monthly dollar value is \$5.
- Washer/Dryer (w/d): The subject will offer a central laundry (CL). If the comparable property provides a central laundry or w/d hook-ups no adjustment is made. If the comparable property does not offer hook-up or a central laundry the adjustment factor is \$40. The assumption is that at a minimum a household will need to set aside \$10 a week to do laundry. If the comparable excluded a washer and dryer in the rent the adjustment factor is also \$40.
- Carpet/Drapes/Blinds: The adjustment for carpet, pad and installation is based on a cost estimate. It is assumed that the life of the carpet and pad is 3 to 5 years and the cost is \$10 to \$15 per square yard. The adjustment for drapes / miniblinds is based on a cost estimate. It is assumed that most of the properties have between 2 and 8 openings with the typical number of 4. The unit and installation cost of miniblinds is \$25 per opening. It is estimated that the unit will have a life expectancy of 2 years. Thus, the monthly dollar value is \$4.15, rounded to \$4. Note: The subject and the comparable properties offer carpet and blinds.
- Pool/Recreation Area: The subject offers recreational space with the community building. The estimate for a pool and tennis court is based on an examination of the market rate comps. Factoring out for location, condition, non similar amenities suggested a dollar value of \$5 for a playground, \$15 for a tennis court and \$25 for a pool.
- Water: The subject excludes cold water and sewer in the net rent. Note: The source for the utility estimates by bedroom type is provided by the SC State Housing Finance & Development Authority.
- Storage: The dollar value for storage is estimated to be \$5.
- Computer Room: The dollar value for a computer room (with internet service) is estimated to be \$2.

- Fitness Room: The dollar value for an equipped fitness room is estimated to be \$2.
- Clubhouse: The dollar value for a clubhouse and/or community room is estimated to be \$2.
- Location: Based on adjustments made for other amenities and variables in the data set analysis a comparable property with a marginally better location was assigned a value of \$10; a better location versus the subject was assigned a value of \$15; a superior location was assigned a value of \$25. Note: None of the comparable properties are inferior to the subject regarding location.
- Condition: Based on adjustments made for other amenities and variables in the data set analysis, the condition and curb appeal of a comparable property that is marginally better than the subject was assigned a value of \$5; a significantly better condition was assigned a value of \$10; and a superior condition / curb appeal was assigned a value of \$15. If the comparable property is inferior to the subject regarding condition / curb appeal the assigned value is \$10. Note: Given the new construction (quality) of the subject, the overall condition of the subject is classified as being significantly better.
- Trash: The subject includes trash in the net rent. Some of the comparable properties exclude trash in the net rent. An adjustment is made. Note: The source for the trash estimate by bedroom type is provided by the SC State Housing Finance & Development Authority.

Adjustment Factor Key:

```
SF - .05 per sf per month
Patio/balcony - $5
Storage - $5
Computer Rm, Fitness Rm, Clubhouse - $2 (each)
Disposal - $4
Dishwasher - $5
Carpet - $5
Mini-blinds - $4
W/D hook-ups or Central Laundry - $20 W/D Units - $40
Pool - $25 Tennis Court - $15
Playground - $5 (Na for elderly) Walking Trail - $2
Full bath - $30; ½ bath - $15
Location - Superior - $25; Better - $15; Marginally Better - $10
Condition - Superior - $15; Better - $10; Marginally Better - $5;
            Inferior - minus $10
Water & Sewer - 1BR - $38; 2BR - $46; 3BR - $56 (Source: SC State
Housing & Development Authority, 10/18/2016)
Trash Removal - $11 (Source: SC State Housing & Development Authority,
10/18/2016)
Age - $.50 per year (differential) Note: If difference is less than or
near to 5/10 years, a choice is provided for no valuation adjustment.*
```

^{*}Could be included with the year built (age) adjustment, thus in most cases will not be double counted/adjusted.

One Bedroom Units							
Subject		Comp	# 1	Comp	# 2	Comp	» # 3
Summerville Villas		Bridge	Pointe	Martins	s Creek	Some	erset
A. Rents Charged		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
Street Rent		\$995		\$837		\$780	
Utilities	t	t		t		w,s,t	(\$38)
Concessions		None		None		None	
Effective Rent		\$995		\$837		\$742	
B. Design, Location,	Condition						
Structures/Stories	1&2	2		2		2	
Year Built/Rehab	2019	2004		1986	\$16	1975	\$22
Condition	V Good	V Good		V Good		Good	
Location	Good	Good		Good		Good	
C. Unit Amenities							
# of BR's	1	1		1		1	
# of Bathrooms	1	1		1		1	
Size/SF	622	790	(\$8)	793	(\$9)	900	(\$14)
Balcony/Patio/Stor	N/N	Y/Y	(\$10)	Y/Y	(\$10)	Y/N	(\$5)
AC Type	Central	Central		Central		Central	
Range/Refrigerator	Y/Y	Y/Y		Y/Y		Y/Y	
Dishwasher/Disp.	Y/Y	Y/Y		Y/Y		Y/Y	
W/D Unit	N	Y	(\$40)	N		N	
W/D Hookups or CL	Y	Y		Y		Y	
D. Development Ameni	ties						
Clubhouse/Comm Rm	Y	Y		Y		Y	
Pool/Tennis Court	N/N	Y/N	(\$25)	Y/Y	(\$40)	Y/N	(\$25)
Recreation Area	Y	Y		Y		Y	
Computer/Fitness	Y/N	Y/Y	(\$2)	N/N	\$2	Y/Y	(\$2)
F. Adjustments							
Net Adjustment			-\$85		-\$41		-\$24
G. Adjusted & Achiev	able Rent	\$910		\$796		\$718	
Estimated Market Ren 6 comps, rounded)	t (Avg of	Next Page	Rounded t	o:	see Table	% Adv	

One Bedroom Units (NA)							
Subject		Comp	# 4	Comp	# 5	Comp	p # 6
Summerville Villas		Treel	naven	Wellington Place Wes		Westbu	ry Mews
A. Rents Charged		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
Street Rent		\$719		\$825		\$765	
Utilities	t	t		None	\$11	None	\$11
Concessions		None		None		None	
Effective Rent		\$719		\$836		\$776	
B. Design, Location,	Condition						
Structures/Stories	1&2	2		2		2&3	
Year Built/Rehab	2019	1978	\$20	1980		1989	\$15
Condition	V Good	Good		Good		V Good	
Location	Good	Good		Good		Good	
C. Unit Amenities							
# of BR's	1	1		1		1	
# of Bathrooms	1	1		1		1	
Size/SF	622	682	(\$3)	725	(\$5)	551	\$4
Balcony/Patio/Stor	N/N	Y/N	(\$5)	Y/N	(\$5)	Y/N	(\$5)
AC Type	Central	Central		Central		Central	
Range/Refrigerator	Y/Y	Y/Y		Y/Y		Y/Y	
Dishwasher/Disp.	Y/Y	Y/Y		Y/N	\$5	Y/Y	
W/D Unit	N	N		N		Y	(\$40)
W/D Hookups or CL	Y	Y		Y		Y	
D. Development Ameni	ties						
Clubhouse/Comm Rm	Y	Y		Y		Y	
Pool/Tennis Court	N/N	Y/N	(\$25)	Y/Y	(\$40)	Y/N	(\$25)
Recreation Area	Y	Y		Y		Y	
Computer/Fitness	Y/N	N/N	\$2	N/N	\$2	N/N	\$2
F. Adjustments							
Net Adjustment			-\$11		-\$43		-\$49
G. Adjusted & Achiev	able Rent	\$708		\$793		\$727	
Estimated Market Ren 6 comps, rounded)	t (Avg of	\$775	Rounded t	o: \$775	see Table	% Adv	

Two Bedroom Units							
Subject		Comp	# 1	Comp	# 2	Comp	# 3
Summerville Villas		Bridge	Pointe	Martins	s Creek	Some	rset
A. Rents Charged		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
Street Rent		\$1090		\$955		\$850	
Utilities	t	t		t		w,s,t	(\$46)
Concessions		None		None		None	
Effective Rent		\$1090		\$955		\$804	
B. Design, Location,	Condition						
Structures/Stories	1&2	2		2		2	
Year Built/Rehab	2019	2004		1986	\$16	1975	\$22
Condition	V Good	V Good		V Good		Good	
Location	Good	Good		Good		Good	
C. Unit Amenities							
# of BR's	2	2		2		2	
# of Bathrooms	1	1.5	(\$15)	2	(\$30)	1	
Size/SF	815	1154	(\$17)	995	(\$9)	1050	(\$12)
Balcony-Patio/Stor	N/N	Y/Y	(\$10)	Y/Y	(\$10)	Y/N	(\$5)
AC Type	Central	Central		Central		Central	
Range/Refrigerator	Y/Y	Y/Y		Y/Y		Y/Y	
Dishwasher/Disp.	Y/Y	Y/Y		Y/Y		Y/Y	
W/D Unit	N	Y	(\$40	N		N	
W/D Hookups or CL	Y	Y		Y		Y	
D. Development Ameni	ties						
Clubhouse/Comm Rm	Y	Y		Y		Y	
Pool/Tennis Court	N/N	Y/N	(\$25)	Y/Y	(\$40)	Y/N	(\$25)
Recreation Area	Y	Y		Y		Y	
Computer/Fitness	Y/N	Y/Y	(\$2)	N/N	\$2	Y/Y	(\$2)
F. Adjustments							
Net Adjustment			-\$109		-\$71		-\$22
G. Adjusted & Achiev	able Rent	\$981		\$884		\$782	
Estimated Market Ren 6 comps, rounded)	t (Avg of	Next Page	Rounded t	0:	see Table	% Adv	

Two Bedroom Units							
Subject		Comp	# 4	Comp	# 5	Comp	» # 6
Summerville Villas		Tree	haven	Wellingt	on Place	Westbu	ry Mews
A. Rents Charged		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
Street Rent		\$819		\$890		\$865	
Utilities	t	t		None	\$11	None	\$11
Concessions		None		None		None	
Effective Rent		\$819		\$901		\$876	
B. Design, Location,	Condition						
Structures/Stories	1&2	2		2		2&3	
Year Built/Rehab	2019	1978	\$20	1980		1989	\$15
Condition	V Good	Good		Good		V Good	
Location	Good	Good		Good		Good	
C. Unit Amenities							
# of BR's	2	2		2		2	
# of Bathrooms	1	1.5	(\$15)	1		1	
Size/SF	815	852	(\$2)	925	(\$6)	780	\$2
Balcony/Patio/Stor	N/N	Y/N	(\$5)	Y/N	(\$5)	Y/N	(\$5)
AC Type	Central	Central		Central		Central	
Range/Refrigerator	Y/Y	Y/Y		Y/Y		Y/Y	
Dishwasher/Disp.	Y/Y	Y/Y		Y/N	\$5	Y/Y	
W/D Unit	N	N		N		Y	(\$40)
W/D Hookups or CL	Y	Y		Y		Y	
D. Development Ameni	ties						
Clubhouse/Comm Rm	Y	Y		Y		Y	
Pool/Tennis Court	N/N	Y/N	(\$25)	Y/Y	(\$40)	Y/N	(\$25)
Recreation Area	Y	Y		Y		Y	
Computer/Fitness	Y/N	N/N	\$2	N/N	\$2	N/N	\$2
F. Adjustments							
Net Adjustment			-\$25		-\$44		-\$51
G. Adjusted & Achiev	able Rent	\$794		\$857		\$825	
Estimated Market Ren 6 comps, rounded)	t (Avg of	\$854	Rounded t	o: \$855	see Table	% Adv	

Three Bedroom Units							
Subject		Comp	# 1	Comp	# 2	Comp	» # 3
Summerville Villas		Bridge	Pointe	Martins	s Creek	Some	erset
A. Rents Charged		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
Street Rent		\$1320		\$1067		\$1020	
Utilities	t	t		t		w,s,t	(\$56)
Concessions		None		None		None	
Effective Rent		\$1320		\$1067		\$964	
B. Design, Location,	Condition						
Structures/Stories	1&2	2		2		2	
Year Built/Rehab	2019	2004		1986	\$16	1975	\$22
Condition	V Good	V Good		V Good		Good	
Location	Good	Good		Good		Good	
C. Unit Amenities							
# of BR's	3	3		3		3	
# of Bathrooms	1	2.5	(\$45)	2	(\$30)	1.5	(\$15)
Size/SF	995	1491	(\$25)	1202	(\$10)	1240	(\$12)
Balcony/Patio/Stor	N/N	Y/Y	(\$10)	Y/Y	(\$10)	Y/N	(\$5)
AC Type	Central	Central		Central		Central	
Range/Refrigerator	Y/Y	Y/Y		Y/Y		Y/Y	
Dishwasher/Disp.	Y/Y	Y/Y		Y/Y		Y/Y	
W/D Unit	N	Y	(\$40)	N		N	
W/D Hookups or CL	Y	Y		Y		Y	
D. Development Ameni	ties						
Clubhouse/Comm Rm	Y	Y		Y		Y	
Pool/Tennis Court	N/N	Y/N	(\$25)	Y/Y	(\$40)	Y/N	(\$25)
Recreation Area	Y	Y		Y		Y	
Computer/Fitness	Y/N	Y/Y	(\$2)	N/N	\$2	Y/Y	(\$2)
F. Adjustments							
Net Adjustment			-\$147		-\$72		-37
G. Adjusted & Achiev	able Rent	\$1173		\$995		\$927	
Estimated Market Ren 6 comps, rounded)	t (Avg of	Next Page	Rounded t	0:	see Table	% Adv	

		Three B	edroom (Jnits			
Subject		Comp	# 4	Comp	# 5	Comp	# 6
Summerville Villas		Treel	naven	Wellingt	ton Place Westbury		y Mews
A. Rents Charged		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
Street Rent		\$929		\$980		\$1105	
Utilities	t	t		None	\$11	None	\$11
Concessions		None		None		None	
Effective Rent		\$929		\$991		\$1116	
B. Design, Location,	Condition						
Structures/Stories	1&2	2		2		2&3	
Year Built/Rehab	2019	1978	\$20	1980		1989	\$15
Condition	V Good	Good		Good		V Good	
Location	Good	Good		Good		Good	
C. Unit Amenities							
# of BR's	3	3		3		3	
# of Bathrooms	1	2	(\$30)	1.5	(\$15)	2	(\$30)
Size/SF	995	1032	(\$2)	1079	(\$4)	1163	(\$8)
Balcony-Patio/Stor	N/N	Y/N	(\$5)	Y/N	(\$5)	Y/N	(\$5)
AC Type	Central	Central		Central		Central	
Range/Refrigerator	Y/Y	Y/Y		Y/Y		Y/Y	
Dishwasher/Disp.	Y/Y	Y/Y		Y/N	\$5	Y/Y	
W/D Unit	N	N		N		Y	(\$40)
W/D Hookups or CL	Y	Y		Y		Y	
D. Development Ameni	ties						
Clubhouse/Comm Rm	Y	Y		Y		Y	
Pool/Tennis Court	N/N	Y/N	(\$25)	Y/Y	(\$40)	Y/N	(\$25)
Recreation Area	Y	Y		Y		Y	
Computer/Fitness	Y/N	N/N	\$2	N/N	\$2	N/N	\$2
F. Adjustments							
Net Adjustment			-\$40		-\$57		-\$91
G. Adjusted & Achiev	able Rent	\$889		\$934		\$1025	
Estimated Market Ren 6 comps, rounded)	t (Avg of	\$991	Rounded t	o: \$990	see Table	% Adv	

SECTION J

SIGNED STATEMENT

NCHMA Certification

This market study has been prepared by Koontz & Salinger, a member in good standing in the National Council of Housing Market Analysts (NCHMA). This study has been prepared in conformance with the standards adopted by NCHMA for the market analyst's industry. These standards include the Standard Definitions of Key Terms Used in Market Studies for Affordable Housing Projects. These Standards are designed to enhance the quality of market studies and to make them easier to prepare, understand, and use by market analyst 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.

Koontz & Salinger is duly qualified and experienced in providing market analysis for Affordable Housing. The company's principals participate in NCHMA educational and information sharing programs to maintain the highest professional standards and state-of-the-art knowledge. Koontz & Salinger is an independent market analyst firm. No principal or employee of Koontz & Salinger has nay financial interest whatsoever in the development for which this analysis has been undertaken. While the document specifies Koontz & Salinger, the certification is always signed by the individual completing the study and attesting to the certification.

SCSHDA Certification

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 Finance & Development Authority's programs. I also affirm that I have no financial interest project or current business relationship with the ownership 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 on the low income housing rental market.

CERTIFICATION

Koontz and Salinger P O. Box 37523 Raleigh, North Carolina 27627

Date: 3/6/17

Jerry M. Koontz Market Analyst Author

(919) 362-9085

SECTION K

ANALYST QUALIFICATIONS

Real Estate Market Research and provides general consulting services for real estate development projects. Market studies are prepared for residential and commercial development. Due diligence work is performed for the financial service industry and governmental agencies.

JERRY M. KOONTZ

EDUCATION: M.A. Geography 1982 Florida Atlantic Un.

B.A. Economics 1980 Florida Atlantic Un.

A.A. Urban Studies 1978 Prince George Comm. Coll.

PROFESSIONAL: 1985-Present, Principal, Koontz and Salinger, a

Real Estate Market Research firm. Raleigh, NC

1983-1985, Market Research Staff Consultant, Stephens Associates, a consulting firm in real estate development and planning. Raleigh, NC

1982-1983, Planner, Broward Regional Health Planning

Council. Ft. Lauderdale, FL.

1980-1982, Research Assistant, Regional Research

Associates. Boca Raton, FL.

AREAS OF

EXPERIENCE: Real Estate Market Analysis: Residential Properties

and Commercial Properties

WORK PRODUCT: Over last 33+ years have conducted real estate market

studies, in 31 states. Studies have been prepared for the LIHTC & Home programs, USDA-RD Section 515 & 528 programs, HUD Section 202 and 221 (d) (4) programs, conventional single-family and multifamily developments, Personal care boarding homes,

motels and shopping centers.

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Analysts (NCHMA)

SECTION L

PROFILES OF COMPARABLE PROPERTIES & REPRESENTATIVE SAMPLE SURVEY OF THE COMPETITIVE ENVIRONMENT

Part I of the survey of the competitive environment focused upon the LIHTC and USDA apartment properties located within the Summerville PMA. 100% of the LIHTC-family supply was surveyed. Part II consists of a sample survey of conventional market rate apartment properties located within the Summerville PMA, in particular within near proximity to the subject site location. The analysis includes individual summaries and pictures of properties.

The data on the individual complexes, reported on the following pages, were reported by the owners or managers of the specific projects. In some cases, the managers / owners were unable to report on a specific project item, or declined to provide detailed information, or may have inadvertently provided incorrect information. Despite these potential problems, the compilation and synthesis of the status of the comparables (and alternatives) is considered to provide the best indication of the competitive position of the proposed subject development.

Part I - Survey of LIHTC & USDA - Family Apartments

1. Azalea Park Apartments, 527 Orangeburg Rd (844) 240-8352

Contact: Yvonne, Mgr (2/22/17)
Year Built: 2003
Type: LIHTC - fm
Condition: Very Good

Unit Type	Number	Rent*	Unit <u>Size</u> sf	Utility Allowance	Vacant
2BR/2b	32	\$575-\$650	895	\$131	0
3BR/1.5b	32	\$655-\$760	1100	\$164	0
Total	64				0

^{*} Income targeting at 50% & 60% AMI

Typical Occupancy Rate: high 90's Waiting List: Yes (50-60)

Security Deposit: \$200 Concessions: No

Utilities Included: water, sewer, trash

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	No	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	No
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	No
Community Room	Yes	Pool	No

Project Design: 2 story walk-up

Additional Information: 30% of units are occupied by Section 8 voucher holder; stated that there would be no negative impact





2. Cambridge Apartments, 559 Orangeburg Rd (803) 788-3800

(843) 873-2158

Type: USDA-RD

Contact: Boyd Management (2/23/17)

Ms Louise Neely, Mgr

Year Built: 1993 Condition: Good

Unit Type	Number	Basic <u>Rent</u>	Market <u>Rent</u>	Unit <u>Size</u> sf	Vacant
1BR/1b 2BR/1b	8 32	\$500 \$535	\$768 \$921	594 864	0 2
3BR/1.5b Total	8	\$550	\$1064	1110	0

Typical Occupancy Rate: 96% Waiting List: No

Security Deposit: \$150

Utilities Included: trash removal Concessions: No

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	No	Carpeting	Yes
Disposal	No	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	No
W/D Hook Up	Yes	Patio/Balcony	No

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	No
Comm Rm	No	Pool	No

Project Design: one story and townhouse

Additional Information: 0-units have RA; 8-units have Section 8 voucher holders; expects no negative impact





3. Cedar Key Apartments, 246 Pidgeon Bay Rd (843) 695-0250

Contact: Christy, Mgr (2/22/17)
Year Built: 2003
Type: LIHTC - fm
Condition: Very Good

Unit Type	Number	Rent*	Unit <u>Size</u> sf	Utility Allowance	Vacant
2BR/1b	16	\$557-\$736	915	\$174	0
3BR/2b	32	\$618-\$834	1100	\$218	0
Total	48				0

^{*} Income targeting at 50% & 60% AMI

Typical Occupancy Rate: high 90'a Waiting List: Yes (3)

Security Deposit: \$300 Concessions: No

Utilities Included: trash removal

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	No	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	Yes
Community Room	No	Computer Room	No

Project Design: 2 story walk-up

Additional Information: 25% of units are occupied by Section 8 voucher holder; expects no negative impact





4. Country Club Apartments, 43 Old Holly Ln (843) 875-5090

Contact: Ms Lanie, Mgr (2/23/17) Type: LIHTC - fm Year Built: 1968; rehab 1998 Condition: Good

Unit Type	Number	Rent*	Unit <u>Size</u> sf	Utility Allowance	Vacant
2BR/1b Garden	16	\$530-\$580	950	Na	0
2BR/1b TH	16	\$630	1057	Na	0
Total	32				0

^{*} Income targeting at 50% & 60% AMI

Typical Occupancy Rate: high 90's Waiting List: Yes (4)
Security Deposit: \$200 Concessions: No

Utilities Included: water, sewer, trash

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	No	Carpeting	Yes
Disposal	No	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	No
Laundry Room	Yes	Storage	No
Community Room	No	Computer Room	No

Project Design: 2 story

Additional Information: 3-units are occupied by Section 8 voucher holder; expects no negative impact





5. Lake Pointe Apartments, 100 Lake Pointe Ave (843) 285-8378

(844) 212-8590 **Type:** LIHTC - fm

Contact: Tracy Stevens (3/1/17)

Year Built: 2014

Condition: Very Good

Unit Type	Number	Rent*	Unit <u>Size</u> sf	Utility Allowance	Vacant
1BR/1b	8	\$450-\$500	850	\$ 91	0
2BR/2b	20	\$550-\$708	1100	\$126	0
3BR/2b	20	\$625-\$819	1250	\$161	2
4BR/2.5b	8	\$635-\$912	1400	\$189	0
Total	56				2

* Income targeting at 50% & 60% AMI

Typical Occupancy Rate: 98% Waiting List: No Security Deposit: \$200 Concessions: No

Utilities Included: trash removal

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	No
ities - Project	-	4	

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Fitness Room	Yes
Community Room	Yes	Computer Room	Yes

Project Design: 2 story walk-up

Additional Information: 4-5 units are occupied by Section 8 voucher holder; expects no negative impact (field picture was of poor quality; the below picture is via the internet); tenants fm city & 5-10 mile area



6. Planters Retreat Apartments, 4370 Ladson Rd (843) 832-6111

Contact: Tanya, Intermark Mgmt (2/24/17)

Type: LIHTC - fm Year Built: 2006 Condition: Very Good

Unit Type	Number	<u>Rent</u> *	Unit <u>Size</u> sf	Utility Allowance	Vacant
2BR/2b	96	\$798	1082	\$139	0
3BR/2b	96	\$911	1322	\$163	5
Total	172				5

^{*} Income targeting at 60% AMI

Typical Occupancy Rate: mid to high 90's Waiting List: No Security Deposit: \$300 Concessions: No

Utilities Included: trash removal

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Pool	Yes
Community Room	Yes	Business Room	Yes

Project Design: 2 & 3 story walk-up

Additional Information: 75-units are occupied by Section 8 voucher holder; expects no negative impact





7. Summer Pines Apartments, 400 Diana Ct (843) 875-2519 (770) 084-2100

Contact: Hallmark Group (2/24/17) Type: USDA-RD

Ms Felcia, Mgr (Ms Angle - USDA Area Office 843-549-1822)

Year Built: 1979 Condition: Good

Unit Type	Number	Basic <u>Rent</u>	Market <u>Rent</u>	Unit <u>Size</u> sf	Vacant
1BR/1b 2BR/1b	8 36	\$469 \$509	\$664 \$764	695 928	0
3BR/1.5b	4	\$569	\$839	1035	0
Total	48				0

Typical Occupancy Rate: 99% Waiting List: Yes

Security Deposit: 1 month's rent
Utilities Included: trash removal Concessions: No

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	No	Carpeting	Yes
Disposal	No	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	No
W/D Hook Up	No	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	No
Comm Rm	No	Pool	No

Project Design: one story

Additional Information: 0-units have RA; 0-units have Section 8 voucher holders; expects no negative impact





8. Summerville Villas, 350 Luden Dr (843) 871-6823

Year Built: 1984 Condition: Fair to Good

Unit Type	Number	Basic <u>Rent</u>	Market <u>Rent</u>	Unit <u>Size</u> sf	Vacant
1BR/1b	8	\$538	\$677	622	1
2BR/1b	24	\$569	\$708	815	1
3BR/1b	10	\$602	\$741	995	0
Total	42				2

Typical Occupancy Rate: 99% Waiting List: Yes (17)

Security Deposit: \$250

Utilities Included: trash removal Concessions: No

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	No	Carpeting	Yes
Disposal	No	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	No
W/D Hook Up	No	Patio/Balcony	No

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	No
Comm Rm	No	Picnic Area	Yes

Project Design: one & 2 story

Additional Information: 30-units have RA; 4-units have Section 8

voucher holders; 2BR units in greatest demand





9. Wisteria Place Apartments, 800 Sangaree Pkwy (843) 821-2261

Contact: Tanya, Mgr (2/23/17)
Year Built: 2006
Type: LIHTC - fm
Condition: Very Good

Unit Type	Number	Rent*	Unit <u>Size</u> sf	Utility Allowance	Vacant
2BR/2b	32	\$684-\$773	1082	\$141	0
3BR/2b	32	\$838-\$951	1322	\$169	0
Total	64				0

* Income targeting at 50% & 60% AMI

Typical Occupancy Rate: high 90's Waiting List: Yes (30)

Security Deposit: \$300 Concessions: No

Utilities Included: water, sewer, trash

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	No

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	No
Community Room	No	Computer Room	No

Project Design: 3 story walk-up

Additional Information: 18-units are occupied by Section 8 voucher

holder; expects no negative impact





Survey of the Competitive Environment-Market Rate

1. Bridge Pointe, 100 Bridge Pointe Ln (843) 486-0440

Contact: Kenny
Year Built: 2004
Date: February 22, 2017
Condition: Very Good

Unit Type	Number	Rent	Unit Size sf	Rent Per SF	Vacant
		+00=		+4 06	
1BR/1b	24	\$995	790	\$1.26	1
2BR/1.5b	22	\$1090	1154	\$0.94	0
2BR/2b	16	\$1100	1074	\$1.02	0
2BR/2.5b	36	\$1300	1181	\$1.10	1
3BR/2.5b	20	\$1320	1491	\$0.89	1
3BR/2.5b	12	\$1410	1668	\$0.85	0
Total	130				3

Typical Occupancy Rate: mid 90's Waiting List: No

Security Deposit: \$200

Utilities Included: trash removal

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	Yes	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Business Center	Yes
Fitness Center	Yes	Pool	Yes

Project Design: 2-story

Additional Information: garage premium-\$100; rent based upon LRO





Concessions: No

2. Farmington Village, 2100 Farm Springs Rd (843) 261-6171

Contact: Ms Kristen, Lsg Consultant
Year Built: 2007
Date: February 23, 2017
Condition: Very Good

Unit Type	Number	Rent	Unit <u>Size</u> sf	Rent <u>Per SF</u>	Vacant
1BR/1b	48	\$932	696	\$1.34	2
1BR/1b	24	\$1027	984	\$1.04	0
2BR/2b	36	\$1202	1084-1192	\$1.01-\$0.11	1
2BB/2b	104	\$1187	1133-1275	\$0.93-\$1.05	0
2BR/2b	36	\$1287	1227	\$1.05	0
3BR/2b	32	\$1382	1305-1430	\$0.97-\$1.06	0
Total	280				3

Typical Occupancy Rate: mid to high 90's Waiting List: No Security Deposit: \$150 to 1 month Concessions: No

Utilities Included: None

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	No
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	Yes
Fitness Center	Yes	Pool	Yes
Business Ctr	Yes	Car Wash Area	Yes

Project Design: 2 & story walk-up

Additional Information: rents based upon LRO system





3. Latitude @ Westcott, 9580 Old Glory Ln (843) 851-3665

Date: February 23, 2017

Contact: Ms Anisa, Mgr Date Built: 2009 Condition: Very Good

Unit Type	Number	Rent	<u>Size</u> sf	Rent Per SF	Vacant
1BR/1b	70	\$1015	833	\$1.22	0
2BR/1b	60	\$1044	1122	\$0.93	0
2BR/2b	120	\$1056	1164	\$0.91	5
3BR/2b	40	\$1488	1438	\$1.03	1
Total	290				6

Typical Occupancy Rate: mid to high 90's
Utilities Included: water, sewer, trash
Security Deposit: \$100 to ½ month's rent

Waiting List: No
Concessions: No

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	Yes	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes (office)	Pool	Yes
Laundry Room	No	Business Center	Yes
Clubhouse	Yes	Recreation Area	Yes
Storage	Yes	Fitness Room	Yes

Design: 3 story

Additional Info: gated entry, garages, rent based upon Yieldstar





4. Martins Creek, 700 Martins Creek Blvd (843) 871-9701

Contact: Ms Betty, Lsg Consultant Date: February 22, 2017

Year Built: 1986 Condition: Very Good

Unit Type	Number	Rent	Unit <u>Size</u> sf	Rent Per SF	Vacant
1BR/1b 2BR/2b 3BR/2b	48 128 24	\$827-\$847 \$897-\$1012 \$1027-\$1107	793 995 1202	\$1.04-\$1.07 \$0.90-\$1.02 \$0.85-\$0.92	0 6 1
Total	200				7

Typical Occupancy Rate: mid to high 90's Waiting List: No Security Deposit: 1 month's rent Concessions: No

Utilities Included: trash removal

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	No
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Tennis Court	Yes
Clubhouse	Yes	Pool	Yes

Project Design: 2-story





5. Oakbrook Village, 111 Springview Ln

(843) 405-7885

Contact: Ms Heather Taylor, Mgr Date: February 25, 2017

Year Built: 2006 Condition: Very Good

Unit Type	Number	Rent	Unit Size s	Rent sf <u>Per SF</u>	Vacant
1BR/1b 2BR/2b 3BR/2b	24 120 48	\$832-\$892 \$1002-\$1077 \$1181-\$1206	728 1178 1417	\$1.14-\$1.23 \$0.85-\$0.91 \$.083-\$0.85	0 0 0
Total	192				0

Typical Occupancy Rate: mid to high 90's Waiting List: No Security Deposit: \$0 to 1 month's rent Concessions: No

Utilities Included: trash removal

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	Yes
Clubhouse	Yes	Pool	Yes
Fitness Ctr	Yes	Business Center	Yes

Project Design: 3 story walk-up

Additional Information: "low turnover"; $WL = 1^{st}$ come / 1^{st} serve





6. Silvana Oaks Apartments, 8439 Dorchester Rd (843) 628-0077

Contact: Ms Noelle, Lsg Consultant

Date: February 24, 2017

Year Built: 2009 Condition: Very Good

Unit Type	Number	Rent	Unit <u>Size</u> sf	Rent <u>Per SF</u>	Vacant
1BR/1b	40	\$950-\$1000	770	\$1.23-\$1.30	0
1BR/1b	40	\$1015-\$1025	850	\$1.19-\$1.21	0
2BR/2b	88	\$1055-\$1100	1100	\$0.96-\$1.00	0
3BR/2b	40	\$1200-\$1350	1200	\$1.00-\$1.13	9
Total	208	, , , , , , , , , , , , , , , , , , , ,		,	9

Typical Occupancy Rate: mid to high 90's Waiting List: No Security Deposit: \$150 to 1 month's rent Concessions: No

Utilities Included: None

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	Yes
Clubhouse	Yes	Pool	Yes
Fitness Ctr	Yes	Business Center	Yes

Project Design: 3 story walk-up

Additional Information: computer center, rent based upon LRO





7. Somerset Apartments, 1225 Boonehill Rd (843) 873-6555

Contact: Kim, Mgr Date: February 23, 2017

Year Built: 1975 Condition: Good

Unit Type	Number	Rent	Unit <u>Size</u> sf	Rent Per SF	Vacant
1BR/1b	50	\$780	900	\$.87	0
2BR/1b	84	\$835-\$860	1050	\$.80-\$.82	2
2BR/1.5b	84	\$890	1050	\$.85	2
3BR/1.5b	11	\$1020	1240	\$.82	0
3BR/2b	11	\$1100	1240	\$.89	0
Total	240				4

Typical Occupancy Rate: high 90's Waiting List: No Security Deposit: \$200 Concessions: No

Utilities Included: water, sewer, trash

Amenities - Unit

~ .		- 1 - 0 - 11 - 1	
Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Business Center	Yes
Clubhouse	Yes	Pool	Yes
Fitness Ctr	Yes	Tennis Court	No

Project Design: 2 story walk-up

Additional Information:





8. Summerville Station, 1660 Old Trolly Rd (843) 419-7539

Contact: Alexis, Mgr Date: February 22, 2017

Year Built: 1974 (in process of rehab) Condition: Good

Unit Type	Number	Rent	Unit <u>Size</u> sf	Rent Per SF	Vacant
1BR/1b 2BR/2b 3BR/2b	48 128 24	\$814 \$853 \$1093	700 1000 1200	\$1.16 \$0.83 \$0.91	0 0 0
Total	200				0

Typical Occupancy Rate: high 90's Waiting List: 1^{st} come/ 1^{st} serve Security Deposit: \$150 to 1 month Concessions: No

Utilities Included: water, sewer, trash

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	Yes (premium)	Ceiling Fan	No
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	Yes
Clubhouse	Yes	Pool	Yes
Fitness Ctr	No	Tennis Court	Yes

Project Design: 2 story walk-up

Additional Information: rents based on Yieldstar





9. The Grove @ Oakbrook, 325 Midland Pkwy (843) 875-1757

Contact: Lisa, Mgr
Year Built: 2002
Date: February 23, 2017
Condition: Very Good

<u>Unit Type</u>	Number	Rent	<u>Size</u> sf	Per SF	Vacant
1BR/1b	24	\$990-\$1040	972	\$1.02-\$1.07	0
1BR/1b	36	\$915-\$995	888	\$1.03-\$1.12	1
2BR/2b	56	\$1045-\$1085	1080	\$0.97-\$1.00	2
2BR/2b	108	\$1100-\$1180	1235	\$0.86-\$0.96	4
3BR/2b	56	\$1250-\$1310	1292	\$0.97-\$1.01	3
Total	280				10

Typical Occupancy Rate: mid to high 90's Waiting List: No Security Deposit: \$250 to 1 month's rent Concessions: No

Utilities Included: trash

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	Yes
Clubhouse	Yes	Pool	Yes
Fitness Ctr	Yes	Business Center	Yes

Project Design: 3 story walk-up

Additional Information: select units have fireplace, premiums for garage,

1st floor unit, pool view, hardwood floors





10.The Reserve @ Westcott, 4975 Westcott Blvd (843) 970-4076

Contact: Ms Brandy, Lsg Consultant
Year Built: 2004
Date: February 22, 2017
Condition: Very Good

Unit Type	Number	<u>Rent</u>	<u>Size</u> sf	Per SF	Vacant
1BR/1b	104	\$910-\$1020	822	\$1.11-\$1.24	10
2BR/2b	28	\$1085-\$1100	1075	\$1.01-\$1.02	2
2BR/2b	60	\$1064-\$1126	1095	\$0.97-\$1.03	3
2BR/2b	60	\$1048-\$1146	1097	\$0.96-\$1.04	3
3BR/2b	36	\$1234-\$1331	1283	\$0.96-\$1.04	2
Total	280				20

Typical Occupancy Rate: low to mid 90's Waiting List: No Security Deposit: \$100 - \$500 Concessions: No

Utilities Included: trash

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	Yes
Clubhouse	Yes	Pool	Yes
Fitness Ctr	Yes	Business Center	Yes

Project Design: 3 story walk-up

Additional Information: select units have fireplace; premium for garage;

sunrooms; walking trail





11. The Tradition @ Summerville, 325 Marymeade Dr (843) 821-4500

Contact: Ms Allison, Lsg Consultant
Year Built: 2004
Date: February 23, 2017
Condition: Very Good

Unit Type	Number	Rent	<u>Size</u> sf	Per SF	Vacant
1BR/1b	24	\$979-\$1085	652	\$1.50-\$1.66	1
1BR/1b	40	\$973-\$1129	790	\$1.23-\$1.43	2
2BR/1b	60	\$951-\$1109	933	\$1.02-\$1.19	6
2BR/2b	98	\$1039-\$1256	1050	\$0.99-\$1.20	12
3BR/2b	12	\$1353-\$1474	1276	\$1.06-\$1.16	1
Total	232				23

Typical Occupancy Rate: low to mid 90's Waiting List: No Security Deposit: \$200 to 1 month's rent Concessions: No

Utilities Included: None

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	Yes	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	No	Storage	Yes
Clubhouse	Yes	Pool	Yes
Fitness Ctr	Yes	Business Center	Yes

Project Design: 3 story walk-up

Additional Information: on-site theater, premium for garage; walking

trail; rents based on Yieldstar





12. Treehaven Apartments, 400 Pinewood Dr (843) 873-3356

Contact: Ms Kira, Mgr Date: February 24, 2017

Year Built: 1978 Condition: Good

Unit Type	Number	Rent	Unit <u>Size</u> sf	Rent Per SF	Vacant
1BR/1b 2BR/1.5b	40 40	\$719 \$819	682 852	\$1.05 \$0.96	0 2
3BR/2b	8	\$929	1032	\$0.90	0
Total	88				2

Typical Occupancy Rate: mid 90's Waiting List: No Security Deposit: \$300 to 1 month Concessions: No Utilities Included: trash

Amenities - Unit

Air Conditioning	Yes
Cable Ready	Yes
Carpeting	Yes
Window Treatment	Yes
Ceiling Fan	No
Patio/Balcony	Yes
	Cable Ready Carpeting Window Treatment Ceiling Fan

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	No
Clubhouse	Yes	Pool	Yes
Fitness Ctr	No	Tennis Court	No

Project Design: 2 story walk-up

Additional Information:





13. Wellington Place Apartments, 1 Bosquet Ct (843) 873-7071

Contact: Ms Diana, Lsg Consultant
Year Built: 1980 (recently renovated)
Date: February 23, 2017
Condition: Good

			Unit	Rent	
Unit Type	Number	Rent	<u>Size</u> sf	Per SF	Vacant
1BR/1b	25	\$825	725	\$1.14	0
1BR/1.5b	25	\$865	945	\$0.92	0
2BR/1b	20	\$890	925	\$0.96	0
2BR/1.5b	30	\$940	1050	\$0.90	0
3BR/1.5b	12	\$980	1079	\$0.91	0
3BR/1.5b	12	\$1045	1155	\$0.90	0
Total	124				0

Typical Occupancy Rate: high 90's Waiting List: No Security Deposit: \$200 to 1 month Concessions: No

Utilities Included: None

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	No	Window Treatment	Yes
Washer/Dryer	No	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	No
Clubhouse	Yes	Pool	Yes
Fitness Ctr	No	Tennis Court	Yes

Project Design: 2 story walk-up

Additional Information: BR mix was estimated





14. Westbury Mews Apartments, 1425 Old Trolly Rd (843) 875-2005

Contact: Ms Brenda, Mgr Date: February 25, 2017 Year Built: 1989 Condition: Very Good

Unit Type	Number	Rent	Unit <u>Size</u> sf	Rent Per SF	Vacant
1BR/1b	18	\$765	551	\$1.39	0
1BR/1b	18	\$850	636	\$1.34	0
1BR/1b w/den	8	\$895	877	\$1.02	0
2BR/1b	46	\$865	780	\$1.11	1
2BR/2b	26	\$955	1007	\$0.95	0
3BR/2b	16	\$1105	1163	\$0.95	0
Total	132				1

Typical Occupancy Rate: high 90's Waiting List: No Security Deposit: \$300 Concessions: No

Utilities Included: None

Amenities - Unit

Stove	Yes	Air Conditioning	Yes
Refrigerator	Yes	Cable Ready	Yes
Dishwasher	Yes	Carpeting	Yes
Disposal	Yes	Window Treatment	Yes
Washer/Dryer	Yes	Ceiling Fan	Yes
W/D Hook Up	Yes	Patio/Balcony	Yes

Amenities - Project

On-Site Mgmt	Yes	Recreation Area	Yes
Laundry Room	Yes	Storage	No
Clubhouse	Yes	Pool	Yes
Fitness Ctr	No	Tennis Court	Nο

Project Design: 2 & 3 story walk-up

Additional Information:





NCHMA Market Study Index

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. Similar to the Model Content Standards, General Requirements are detailed first, followed by requirements required for specific project types. Components reported in the market study are indicated by a page number.

Execu	Executive Summary				
1	Executive Summary	iii			
Scope	of Work				
2	Scope of Work	iii			
Proje	ction Description				
Genera	al Requirements				
3	Unit mix including bedrooms, bathrooms, & square footage	1			
4	Utilities (and utility sources) included in rent	2			
5	Project design description	1			
6	Common area and site amenities	1&2			
7	Unit features and finishes	1&2			
8	Target population description	1			
9	Date of construction/preliminary completion	3			
10	If rehab, scope of work, existing rents, and existing vacancies	3			
Affor	dable Requirements				
11	Unit mix with utility allowances, income target, & income limits	1&2			
12	Public programs included	2			
Locat	ion and Market Area				
Gener	General Requirements				
13	Concise description of site & adjacent parcels	4-6			
14	Description of site characteristics	4-6			
15	Site photos/maps	7-9			
16	Map of community services	11			
17	Visibility and accessibility evaluation	4-6			
18	Crime information	5&6			

Emplo	yment & Economy	
Gener	al Requirements	
19	At-Place employment trends	20
20	Employment by sector	19
21	Unemployment rates	17&18
22	Area major employers	23
23	Recent or planned employment expansions/reductions	25
24	Typical wages by occupation/sector	22
25	Commuting patterns	21
Marke	t Area	
26	PMA Description	13&14
27	PMA Map	14&15
Demog	raphic Characteristics	
Gener	al Requirements	
28	Population & household estimates & projections	29-35
29	Area building permits	Na
30	Population & household characteristics	29-35
31	Households income by tenure	36&37
32	Households by tenure	35
33	Households by size	34
Senio	r Requirements	
34	Senior household projections for appropriate age target	Na
35	Senior households by tenure	Na
36	Senior household income by tenure	Na
Compe	titive Environment	
Gener	al Requirements	
37	Comparable property profiles	94-107
38	Map of comparable properties	64
39	Comparable property photos	94-107
40	Existing rental housing evaluation	51-61
41	Analysis of current effective rents	52
42	Vacancy rate analysis	51&52
43	Comparison of subject property to comparable properties	71-81
44	Identification of waiting lists, if any	51

45	Discussion of availability & cost of other affordable housing options including home ownership, if applicable	55-56
46	Rental communities under construction, approved, proposed	45
Affor	dable Requirements	
47	Current rents by AMI level among LIHTC communities	85-93
48	Vacancy rates by AMI	85-93
49	List of all subsidized communities in PMA including LIHTC	57
50	Estimate of Market Rent, achievable rent & market advantage	68-81
51	Availability of Housing Choice Vouchers	54
Senio	r Requirements	
52	Summary of age restricted communities in market area	Na
Affor	dability, Demand, and Penetration Rate Analysis	
Gener	al Requirements	
53	Estimate of net demand	38-46
54	Affordability analysis with capture rate	38-49
55	Penetration rate analysis	49
Affor	dable Requirements	
56	Project specific demand estimate & capture rate by AMI	47-49
Analy	sis/Conclusions	
Gener	al Requirements	
57	Absorption rate	50
58	Estimate of stabilized occupancy for subject property	50
59	Evaluation of proposed rent levels	68
60	Precise statement of key conclusions	67
61	Market strengths & weaknesses impacting project	67&Exec
62	Recommendations and/or modification to project discussion	68
63	Discussion of subject property's impact on existing housing	69&Exec
64	Discussion of risks, or other mitigating circumstances impacting project	70
65	Interviews with area housing stakeholders	66
Other	requirements	
66	Certifications	82
67	Statement of qualifications	83
68	Sources of data not otherwise identified	Append
69	Utility allowance schedule	Append

APPENDIX

UTILITY ALLOWANCES

RENT ROLL

PROPERTY COMPLIANCE REPORT

SCOPE OF WORK

NCHMA CERTIFICATION

UTILITY ALLOWANCES

Rural Development

September 28, 2016

Kingstree Service Center GEM Management 2021 Cross Beam Drive Charlotte NC 28217

502 Martin Luther King, Jr. Avenue, Kingstree, SC 29556

Voice: 843.354.9613 Fax: 855.589.9003

RE: Summerville Villas Apartments

You are hereby notified that the USDA, Rural Development has reviewed the request for a change in shelter costs for the subject complex and considered all justifications provided by management. Rural Development has approved the following rent/utility rates listed below. The changes for all units will become effective on January 1, 2017.

The approved rent changes are as follows: CHANGE

Presen	t Rent		Approved Rent			
Unit						
<u>Size</u>	Basic	Note	Basic	Note		
1 BR	\$528	\$667	\$538	\$677		
2 BR	\$559	\$698	\$569	\$708		
3 BR	\$592	\$731	\$602	\$741		

The approved utility rate changes are as follows: CHANGE

Unit Size	Present Rate	Approved Rate
1 BR	\$118	\$113
2 BR	\$149	\$139
3 BR	\$207	\$214

Should you have any questions or concerns, please contact this office.

You must notify the tenants of Rural Development's approval of the rent changes by posting this letter in the same manner as the "NOTICE TO TENANTS OF PROPOSED RENT (OCCUPANCY CHARGE) AND/OR UTILITY ALLOWANCE CHANGE". This notification must be posted in a conspicuous place and cannot be substituted for the usual written notice to each individual tenant.

This approval does not authorize you to violate the terms of any lease you currently have with your tenants.

If you wish to file a Civil Rights program complaint of discrimination, complete the USDA Program Discrimination Complaint Form, found online at http://www.ascr.usda.gov/complaint_filing_cust.html, or at any USDA office, or call (866) 632-9992 to request the form. You may also write a letter containing all of the Information requested in the form. Send your completed complaint form or letter to us by mail at U.S. Department of Agriculture, Director, Office of Adjudication, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410, by fax (202) 890-7442 or email at program.intake@usda.gov.

[&]quot;USDA is an equal opportunity provider and employer."

PART IV—RENT SCHEDULE AND UTILITY ALLOWANCE

A. CURRENT APPROVED RENTS/ UTILITY ALLOWANCE

UNI	r desc	RIPTION	RENTAL RATES			POTEN	FROM		
BR SIZE	UNIT TYPE	NUMBER	BASIC	NOTE RATE	HUD	BASIC	NOTE RATE	HUD	UTILITY ALLOWANCE
1	N	8	528.00	667.00	0.00	50,688.00	64,032.00	0.00	118.00
2	N	24	559.00	698.00	0.00	160,992.00	201,024.00	0.00	149.00
3	N	10	592.00	731.00	0.00	71,040.00	87,720.00	0.00	207.00
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	
			C	URRENT REN	-2 IATOT T	282,720.00	352,776.00	0.00	

BASIC NOTE HUD

B. PROPOSED RENTS - Effective Date: 01 / 01 /17

UNIT	DESC	RIPTION	RF	ENTAL RATES		POTENTIAL INCOME FROM EACH RATE			
BR SIZE	TIPE TOTAL BIBLE			NOTE	HUD	BASIC	NOTE RATE	HUD	
1	N	8	538.00	677.00	0.00	51,648.00	64,992.00	0.00	
2	N	24	569.00	708.00	0.00	163,872.00	203,904.00	0.00	
3	N	10	602.00	741.00	0.00	72,240.00	88,920.00	0.00	
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	
			PF	ROPOSED REN	T TOTALS:	287,760.00	357,816.00	0.00	
						BASIC	NOTE	HUD	

C. PROPOSED UTILITY ALLOWANCE - Effective Date: 01 / 01 / 17

MONTHLY DOLLAR ALLOWANCES

Samuel Company			MON	THLY DO	LLAR ALLO	WANCES			
BR SIZE	UNIT TYPE	NUMBER	ELECTRIC	GAS	WATER	SEWER	TRASH	OTHER	TOTAL
1	N	8	0.00	0.00	0.00	0.00	0.00	113.00	113.00
2	N	24	0.00	0.00	0.00	0.00	0.00	139.00	139.00
3	N	10	0.00	0.00	0.00	0.00	0.00	214.00	214.00
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
0	N	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00

RENT ROLL

Rent Roll

Summerville Villas (112)

Report Date: 02/2017 **Building:** 1

Unit	<u>Tenant</u>		Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.
	Units with Squa	re Footage Set							
01	Washingto	n, Lanisha	04/29/2016	03/31/2017	S2	\$569.00	\$154.00	569.00	720
02	Hopkin, Jo	senia	05/15/2014	04/30/2017	S2	\$569.00	\$19.00	19.00	720
03	Pettigrew,	Candace	08/10/2015	07/31/2017	S2	\$569.00	\$279.00	279.00	720
04	Hart, Letit	Hart, Letita		10/31/2017	S2	\$569.00	\$69.00	69.00	720
05	Goeckel, N	Goeckel, Matthew		01/31/2018	S2	\$569.00	\$569.00	569.00	720
06	Alford, Ele	exus	01/31/2014	06/30/2017	S2	\$569.00	\$298.00	298.00	720
07	Sevcik, Su	san	06/28/2012	12/31/2017	S2	\$569.00	\$0.00	0.00	720
08	Moore, Ka	Moore, Kayla		11/30/2017	S2	\$569.00	\$569.00	569.00	720
Units	in Building:	8						2.452.00	
Occup	Occupied Units: 8					\$4,552.00	\$1,957.00	2,372.00	
% Oc	cupied:	100%							

Building: 2

Unit	Tenant	Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.
	Units with Square Footage Set							
09	Lamb, Michelle	05/08/2014	04/30/2017	S2	\$569.00	\$59.00	59.00	720
10	* VACANT * 2/1/2017 - 2/28/2017			S2	\$569.00	\$0.00	0.00	720
11	McFadden, Deandrea	01/15/2015	12/31/2017	S2	\$569.00	\$0.00	569.00	720
12	Jones, Betty	07/06/2015	06/30/2017	S2	\$569.00	\$52.00	569.00	720
13	*MR Moorer, Judy	10/31/2016	02/02/2017	S2	\$41.00	\$41.00	41.00	720
13	* VACANT * 2/3/2017 - 2/28/2017			S2	\$528.00	\$0.00	0.00	720
14	Blunt, Samentha	01/31/2014	10/31/2017	S2	\$569.00	\$372.00	372.00	720
15	*MR Riley, Heather	05/19/2014	01/31/2017	S2	\$203.00	\$83.00	0.00	720
15	* VACANT * 2/11/2017 - 2/28/2017			S2	\$366.00	\$0.00	0.00	720
16	*MR Mitchell, Melissa	06/24/2013	02/02/2017	S2	\$41.00	\$21.00	21.00	720
16	* VACANT * 2/3/2017 - 2/28/2017			S2	\$528.00	\$0.00	0.00	720
Occu	in Building: 8 pied Units: 4 cupied: 50%				\$4,552.00	\$628.00	1,631.00	

Building: 3

Unit	Tenant	Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.
	Units with Square Footage Set							
17	Vinluan, Maiah	10/01/2015	09/30/2017	S3	\$602.00	\$237.00	237.00	950
18	Coleman, Crystal	02/12/2015	09/30/2017	S3	\$602.00	\$17.00	17.00	950

^{** =} Expired Lease

Print Date & Time: 02/16/2017 10:28:24AM

^{*}MR = Moved out during the report range.

Rent Roll

Summerville Villas (112)

Report Date: 02/2017 **Building: 3**

<u>Unit</u>	<u>Tenant</u>		Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.
Units in Bu	_	2				\$1,204.00	\$254.00	254.00	
Occupied U	Jnits:	2				Ψ1,201.00	Ψ254.00	254.00	
% Occupie	d:	100%							

Building: 4

<u>Unit</u>	Tenant		Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.
19	Units with Square Footage Set Stoudenmire, Tasha		06/03/2012	06/30/2017	S3	\$602.00	\$0.00	0.00	950
20	Shute, Tar		11/05/2015	10/31/2017	S3	\$602.00	\$0.00	0.00	950
Units in Building: 2					£1 204 00	60.00	0.00	,	
Occupied Units: 2					\$1,204.00	\$0.00	0.00	,	
% Occ	upied:	100%							

Building: 5

<u>Unit</u>	<u>Tenant</u>		Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.
Uni 21		* Footage Set * 2/1/2017 -			S3	\$43.00	\$0.00	0.00	950
21	Mitchell, Melissa		02/03/2017	01/31/2018	S3	\$559.00	\$265.00	265.00	950
22	Jamison, Cheryl		07/19/2011	05/31/2017	S3	\$602.00	\$35.00	35.00	950
Units in Building: 2 Occupied Units: 2 % Occupied: 100%		2				\$1,204.00	\$300.00	300.00	

Building: 6

<u>Unit</u>	Tenant		Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.				
Uı	Units with Square Footage Set												
23	Pinckney, Belinda (HAP)		07/21/1997	12/31/2017	S3	\$602.00	\$91.00	602.00	950				
24	Ilardi, Santo		Ilardi, Santo		Ilardi, Santo 12/13		12/18/2014	03/31/2017	S3	\$602.00	\$204.00	204.00	950
Units in Building: 2					\$1.204.00	\$295.00	806.00						
Occupied Units: 2					\$1,204.00	\$293.00	800.00						
% Occur	nied·	100%											

Building: 7

<u>Unit</u>	<u>Tenant</u>	Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.
	Units with Square Footage Set							
25	House, Marie	06/01/2016	05/31/2017	S1	\$538.00	\$0.00	0.00	560
26	Weatherford, Nelson	03/06/2013	02/28/2017	S1	\$538.00	\$103.00	103.00	560

^{** =} Expired Lease

Print Date & Time: 02/16/2017 10:28:24AM

^{*}MR = Moved out during the report range.

Rent Roll

Summerville Villas (112)

Report Date: 02/2017 Building: 7

Unit	Tenant	Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.
27	* VACANT * 2/1/2017 - 2/28/2017			S1	\$538.00	\$0.00	0.00	560
28	Page, Gearldine	03/01/2016	02/28/2017	S1	\$538.00	\$97.00	538.00	560
29	Smith, Maryann	02/01/2015	01/31/2018	S1	\$538.00	\$10.00	538.00	560
30	Cochran, Truletta	04/19/2016	03/31/2017	SI	\$538.00	\$244.00	244.00	560
31	White, Cassandra	07/21/2014	06/30/2017	S1	\$538.00	\$174.00	174.00	560
32	*MR Smith, Carolyn	03/01/2013	02/03/2017	S1	\$58.00	\$8.00	8.00	560
32	* VACANT * 2/4/2017 - 2/28/2017			S1	\$480.00	\$0.00	0.00	560
Units i	n Building: 8				**		1 (05.00	
Occupi	ied Units: 6				\$4,304.00	\$636.00	1,605.00	
% Occ	upied: 75%							

Building: 8

Unit	Tenant		Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.
	Units with Square Foo	tage Set							
33	Cruz, Sandra		10/30/2015	09/30/2017	S2	\$569.00	\$200.00	200.00	720
34	Campbell, Sophro	nia	09/23/2013	08/31/2017	S2	\$569.00	\$301.00	301.00	720
35	House, Michelle		09/13/2012	08/31/2017	S2	\$569.00	\$225.00	225.00	720
36	Ladson, Kayana		01/31/2017	12/31/2017	S2	\$569.00	\$569.00	569.00	720
37	Bland, Krislynn		10/24/2016	10/31/2017	S2	\$569.00	\$194.00	194.00	720
38	Varner, Latoya		12/31/2014	11/30/2017	S2	\$569.00	\$0.00	0.00	720
39	Curlett, Kayla		03/30/2015	05/31/2017	S2	\$569.00	\$124.00	124.00	720
40	Ash, Josephine		09/30/2009	07/31/2017	S2	\$569.00	\$107.00	107.00	720
Units	in Building:	8				01.550.00	A1 700 00	1.700.00	
Occu	pied Units:	8				\$4,552.00	\$1,720.00	1,720.00	
% Oc	cupied: 10	0%							

Building: 9

Unit Tenant Units with Squ	uare Footage Set	Move In	Lease End	Description	Potential	Net Rent	Lease	Sq. Ft.
	ez, Ismael	07/02/2015	05/31/2017	S3	\$602.00	\$153.00	153.00	950
42 Crawfor	d, Iashia	03/28/2014	07/31/2017	S3	\$602.00	\$29.00	29.00	950
Units in Building: Occupied Units: % Occupied:	2 2 100%				\$1,204.00	\$182.00	182.00	
Total Units: Total Occupied: Total % Occupied:	42 36.00 85.71		Grand To	tals:	\$23,980.00	\$5,972.00	8,870.00	

^{** =} Expired Lease

Print Date & Time: 02/16/2017 10:28:24AM

^{*}MR = Moved out during the report range.

% OF TOTAL IN BLDG AT OR BELOW 50% OF MEDIAN : # OF UNITS IN BLDG AT OR BELOW 50% OF MEDIAN : SC9616031 BUILDING: I.D # TOTAL #: 2021 Cross Beam Drive, Charlotte, NC 28217 DORCHESTER/SUMMERVIL Summerville Villas 03/02/2017 PROPERTY LOCATION PROPERTYNAME: COUNTY/MSA: DATE:

Current Current Current Tenant UA Subsidy TPR TPR Max Qualified Set Aside Income Qualifying Aside Paid Rent UA + + + Yes Description Income Lincome Lincome + + UA No + + No + + Asidesidy - + + + Asidesidy - - + + + + -	12,655 36,840 60% 154 139 415 293.00 708.00 921 Yes	12,480 30,240 60% 19 139 550 138.00 708.00 921 Yes	17,666 36,840 60% 279 139 290 418.00 708.00 921 Yes	8,796 32,760 60% 69 139 500 208.00 708.00 921 Yes	32,183 28,680 60% 666 139 -97 805.00 708.00 921 Yes	19,910 36,840 60% 298 139 271 437.00 708.00 921 Yes	6,000 32,766 60% -1 139 570 138,00 708,00 921 Yes	2000
Gross Income Maximum @ Move In Qualifying Income @ Move In	12,655 34,020	12,278 30,240	12,913 34,020	8,796 30,240	29,393 34,020	15,034 30,240	18,720 30,240	0.50
Initial Expiration Occ. Date of Date Tenant Cert.	4/29/16 03/31/2017	5/15/14 04/30/2017	8/10/15 07/31/2017	11/24/15 10/31/2017	2/27/15 01/31/2018	1/31/14 06/30/2017	6/28/12 12/31/2017	011001
Tenant Name	Washington, Lanisha	2 Hopkin, Josenia	3 Pettigrew, Candace	2 Hart, Letita	1 Goeckel, Matthew	3 Alford, Elexus	Sevcik, Susan	
e z of #	2 3	2 2	2 3	2 2	2 1	2	2 2	٠
Unit #	10	02	03	04	90	90	07	9
BIN	SC9616031	SC9616031	SC9616031	SC9616031	SC9616031	SC9616031	SC9616031	SC9616031

^{*} Tenant has an expired lease.

^{**} Rounded up to the nearest unit to ensure compliance.

Summerville Villas SC9616032	ION 2021 Cross Beam Drive, Charlotte, NC 28217	DORCHESTER/SUMMERVIL # OF UNITS IN BLDG AT OR BELOW 50% OF MEDIAN: 0	03/02/2017 % OF TOTAL IN BLDG AT OR BELOW 50% OF MEDIAN :	
Summerville Villa	2021 Cross Beam	DORCHESTER/S	03/02/2017	
PROPERTYNAME:	PROPERTY LOCATION	COUNTY/MSA:	DATE:	

								Γ
Set Aside Description								
Qualified Yes /No	Yes	Yes	Yes	Yes		Yes		
Max. Qual. Rent	921	921	921	717		921		
TPR + UA +Subsidy	708.00	708.00	708.00	708.00		708.00		
TPR + UA	198.00	575.00	139.00	201.00		708.00		
Subsidy	510	133	569	507		0		
UA	139	139	139	139		139		
Tenant Paid Rent	59	436	0	62		569		
Current Set Aside	%09	%09	%09	%09		%09		
Current Maximum Qualifying Income	30,240	36,840	36,840	28,680		36,840		
Current Gross Income	8,796	23,937	18,803	9,044		21,405		
Move-In Set Aside	%09	%09	%09	%09		%09		
Maximum Qualifying Income @ Move In	30,240	36,840	30,240	26,460		34,020		
Gross Income	8,652	23,937	20,566	9,044		10,606		
Expiration Date of Tenant Cert,	04/30/2017	01/31/2018	12/31/2017	12/31/2017		10/31/2017		
Initial Occ. Date	5/8/14	2/23/17	1/15/15	7/6/15		1/31/14		
Tenant Name	Lamb, Michelle	Hyman, Vonnie	McFadden, Deandrea	Jones, Betty	VACANT	Blunt, Samentha	VACANT	m 27 0 11 1
e z Occ	2 2	2 3	2 3	2 2	2	2 3	2	-
Unit #	60	10	111	12	13	14	15	7.
BIN	SC9616032	SC9616032	SC9616032	SC9616032	SC9616032	SC9616032	SC9616032	SC9616032

^{*} Tenant has an expired lease.

^{**} Rounded up to the nearest unit to ensure compliance.

% OF TOTAL IN BLDG AT OR BELOW 50% OF MEDIAN : # OF UNITS IN BLDG AT OR BELOW 50% OF MEDIAN : SC9616033 BUILDING: I.D # TOTAL#: 2021 Cross Beam Drive, Charlotte, NC 28217 DORCHESTER/SUMMERVIL Summerville Villas 03/02/2017 PROPERTY LOCATION PROPERTYNAME: COUNTY/MSA: DATE:

17 3 4 Vintuan, Maiah 10/1/15 09/30/2017 17,024 37,800 60% 22,880 40,920 60% 237 214 365 451.00	18 3 3 Coleman, Crystal 212/15 (99/30/2017 24,508 37,800 60% 10,584 36,840 60% 17 2.14 585 231,00 816,00
4 Vintuan, Maiah 10/1/15 09/30/2017 17,024 37,800 60% 22,880 40,920 60% 237 214 365	Coleman, Crystal 212/15 (99/30/2017 24,508 37,800 60% 10,584 36,840 60% 17 214 585 231.00
10/1/15 09/30/2017 17,024 37,800 60% 22,880 40,920 60% 237 214 365	21/2/15 (9/30/2017 24,508 37,800 60% 10,584 36,840 60% 17 214 585 231.00
69/30/2017 17,024 37,800 60% 22,880 40,920 60% 237 214 365	09/30/2017 24:508 37,800 60% 10,584 36,840 60% 17 214 585 231.00
69/30/2017 17,024 37,800 60% 22,880 40,920 60% 237 214 365	09/30/2017 24:508 37,800 60% 10,584 36,840 60% 17 214 585 231.00
37,800 60% 22,880 40,920 60% 237 214 365	37,800 60% 10,384 36,840 60% 17 2,14 585 231,00
60% 22,880 40,920 60% 237 214 365	60% 10,584 36,840 60% 17 214 585 231,00
22,880 40,920 60% 237 214 365	10,584 36,840 60% 17 214 585 231.00
40,920 60% 237 214 365	36.840 60% 17 214 585 231.00
60% 237 214 365	60% 17 214 585 231.00
237 214 365	17 214 585 231.00
214 365	214 585 231.00
365	585 231.00
	231.00
451.00	
100000	816.00
816.00	
1,064	1.064
Yes	Yes
	çs

^{*} Tenant has an expired lease.

^{**} Rounded up to the nearest unit to ensure compliance.

% OF TOTAL IN BLDG AT OR BELOW 50% OF MEDIAN : # OF UNITS IN BLDG AT OR BELOW 50% OF MEDIAN: SC9616034 BUILDING: I.D # TOTAL #: 2021 Cross Beam Drive, Charlotte, NC 28217 DORCHESTER/SUMMERVIL Summerville Villas 03/02/2017 PROPERTY LOCATION PROPERTYNAME: COUNTY/MSA: DATE:

Current Current Tenant UA Subsidy TPR TPR Max Qualified Set Aside Maximum Set Paid Rent + + + + + Pescription Qualifying Aside Loan UA UA UA No Pescription Income +Subsidy +Subsidy +Subsidy +Subsidy + +	620 196.00 816.00 1,023 Yes	132.00 816.00 1,064 Yes
Current Tenant UA Subsidy TPR TPR Max Set Paid Rent + + + + Qual. Aside UA UA Rent + + + Qual. + + + + + Aside + + Subsidy Rent + +Subsidy Rent	196.00 816.00 1,023	816.00 1,064
Current Tonant UA Subsidy TPR TPR Set Paid Rent + + + + + + Aside UA UA UA + + + + + + + + + + + -	196.00 816.00	816.00
Current Tonant UA Subsidy TPR + Stel Paid Rent + Aside UA	196.00	_
Current Tonant UA Subsidy Set Paid Rent Aside		132.00
Current Tenant UA Set Paid Rent Aside	620	
Current Tenant Set Paid Rent Aside	To and	684
Current Set Aside	214	214
urrent Current aximum Set alifying Aside	81-	-82
turrent caximum talifying ncome	%09	%09
0 3 8 -	40,920	47,520
Current Gross Income	8,796	7,200
Move-In Set Aside	%09	%09
Maximum Qualifying Income @ Move In	37,800	40,860
Gross Income @ Move In	8,376	19,458
Expiration Date of Tenant Cert.	06/30/2017	10/31/2017
Initial Occ. Date	6/3/12	11/5/15
Tenant Name	Stoudenmire, Tasha	Shute, Taryn
it S i of a solution of a solu	4	3 6
# #	m	
BIN Unit	19 3	20

^{*} Tenant has an expired lease.

^{**} Rounded up to the nearest unit to ensure compliance.

% OF TOTAL IN BLDG AT OR BELOW 50% OF MEDIAN : # OF UNITS IN BLDG AT OR BELOW 50% OF MEDIAN : SC9616035 BUILDING: I.D # TOTAL #: 2021 Cross Beam Drive, Charlotte, NC 28217 DORCHESTER/SUMMERVIL Summerville Villas 03/02/2017 PROPERTY LOCATION PROPERTYNAME: COUNTY/MSA: DATE:

Set Aside Description		
Qualified Yes /No	Yes	Yes
Max. Qual. Rent	1,064	1,064
TPR + UA +Subsidy	816.00	816.00
TPR + UA	\$00.00	249.00
Subsidy	316	567
UA	214	214
Tenant Paid Rent	286	35
Current Set Aside	%09	%09
Current Maximum Qualifying Income	40,920	36,840
Current Gross Income	20,872	10,843
Move-In Set Aside	%09	%09
Maximum Qualifying Income @ Move In	40,920	33,540
Gross Income @ Move In	20,872	5,148
Expiration Date of Tenant Cert.	01/31/2018	05/31/2017
Initial Occ. Date	2/3/17	11/61/7
Tenant Name	Mitchell, Melissa	Jamison, Cheryl
Joo .	4	
Unit S # z Occ	w.	22 3 3
Unii #	21	22
BIN	SC9616035	SC9616035

^{*} Tenant has an expired lease.

^{**} Rounded up to the nearest unit to ensure compliance.

% OF TOTAL IN BLDG AT OR BELOW 50% OF MEDIAN : # OF UNITS IN BLDG AT OR BELOW 50% OF MEDIAN : SC9616036 BUILDING: I.D # TOTAL #: 2021 Cross Beam Drive, Charlotte, NC 28217 DORCHESTER/SUMMERVIL Summerville Villas 03/02/2017 PROPERTY LOCATION PROPERTYNAME: COUNTY/MSA: DATE:

Eli																					
23 3 2 Pinckney, Belinda (HAP) 7/21/97 12/31/2017 11,618 18,960 60% 8,822 28,680 60% 0 214 602 214,00 816.00 717 717 718 71,018 18,000 10 12/18/14 03/31/2017 21,328 37,800 60% 20,147 37,800 60% 20,44 214 398 418.00 816.00 1,064	BIN	# Cuit	0 - N 0	# g og .	Tenant Name	Initial Occ. Date	Expiration Date of Tenant Cert.	Gross Income @ Move In	Maximum Qualifying Income @ Move In	Move-In Set Aside	Current Gross Income	Current Set Aside	Tenant Paid Rent	UA	Subsidy	TPR + UA	TPR + UA +Subsidy	Max. Qual. Rent	Qualified Yes /No	Set Aside Description	
24 3 4 Ilardi, Sano 12/18/14 03/31/2017 21,328 37,800 60% 20,147 37,800 60% 204 214 398 418.00 816.00 1,064	SC9616036	23	ю	_		7/21/97	12/31/2017	11,618	18,960	%09	8,822	%09	0	214	602	214.00	816.00	717	Yes		
	SC9616036	24	m	4	Ilardi, Santo	12/18/14	03/31/2017	21,328	37,800	%09	20,147	%09	204	214	398	418.00	816.00	1,064	Yes		

^{*} Tenant has an expired lease.

^{**} Rounded up to the nearest unit to ensure compliance.

% OF TOTAL IN BLDG AT OR BELOW 50% OF MEDIAN : # OF UNITS IN BLDG AT OR BELOW 50% OF MEDIAN : SC9616037 BUILDING: I.D # TOTAL #: 2021 Cross Beam Drive, Charlotte, NC 28217 DORCHESTER/SUMMERVIL Summerville Villas 03/02/2017 PROPERTY LOCATION PROPERTYNAME: COUNTY/MSA: DATE:

								Г
Set Aside Description	3							
Qualified Yes /No	Yes	Yes		Yes	Yes	Yes	Yes	
Max. Qual. Rent	768	768		892	768	768	768	
TPR + UA +Subsidy	651.00	651.00		651.00	651.00	651.00	651.00	
TPR + UA	109,00	217.00		220.00	123.00	357.00	287.00	
Subsidy	542	434		431	528	294	364	
UA	113	113		113	113	113	113	
Tenant Paid Rent	4	104		107	10	244	174	
Current Set Aside	%09	%09		%09	%09	%09	%09	
Current Maximum Qualifying Income	28,680	28,680		28,680	28,680	26,460	28,680	
Currrent Gross Income	4,368	090'6		9,482	9,070	14,275	11,879	
Move-In Set Aside	%09	%09		%09	%09	%09	%09	
Maximum Qualifying Income @ Move In	28,680	26,460		26,460	26,460	26,460	26,460	
Gross Income @ Move In	4,368	8,761		9,455	9,046	14,275	11,681	
Expiration Date of Tenant Cert.	05/31/2017	02/28/2018		02/28/2018	01/31/2018	03/31/2017	06/30/2017	
Initial Occ. Date	6/1/16	3/6/13		3/1/16	2/1/15	4/19/16	7/21/14	
Tenant Name	House, Marie	Weatherford, Nelson	VACANT	Page, Gearldine	Smith, Maryann	Cochran, Truletta	White, Cassandra	VACANT
i of a Occ	1	-	-	1 1	-	1 1	-	-
Unit #	25	56	27	28	29	30	31	32
BIN	SC9616037	SC9616037	SC9616037	SC9616037	SC9616037	SC9616037	SC9616037	SC9616037

^{*} Tenant has an expired lease.

^{**} Rounded up to the nearest unit to ensure compliance.

% OF TOTAL IN BLDG AT OR BELOW 50% OF MEDIAN: # OF UNITS IN BLDG AT OR BELOW 50% OF MEDIAN : SC9616038 BUILDING: I.D # TOTAL #: 2021 Cross Beam Drive, Charlotte, NC 28217 DORCHESTER/SUMMERVIL Summerville Villas 03/02/2017 PROPERTY LOCATION PROPERTYNAME: COUNTY/MSA: DATE:

Set Aside Description								
Qualified Yes //No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Max. Qual. Rent	921	921	921	921	921	921	921	100
TPR + UA +Subsidy	708.00	708.00	708.00	708.00	708.00	708.00	708.00	00 002
TPR + UA	339,00	440:00	364.00	708.00	708.00	126.00	263.00	247.00
Subsidy	369	268	344	0	0	582	445	5
UA	139	139	139	139	139	139	139	001
Tenant Paid Rent	200	301	225	569	569	-13	124	101
Current Set Aside	%09	%09	%09	%09	%09	%09	%09	7609
Current Maximum Qualifying Income	44,220	32,760	32,760	32,760	32,760	36,840	36,840	025.00
Current Gross Income	16,166	18,000	15,600	10,585	13,800	000'9	566'01	102.01
Move-In Set Aside	%09	%09	%09	%09	%09	%09	%09	/005
Maximum Qualifying Income @ Move In	37,800	30,240	26,460	32,760	32,760	34,020	30,240	000 80
Gross Income @ Move In	16,702	16,365	13,229	10,585	13,800	11,098	20,462	14 001
Expiration Date of Tenant Cert,	09/30/2017	08/31/2017	08/31/2017	12/31/2017	09/30/2017	11/30/2017	05/31/2017	2100/15/20
Initial Occ. Date	10/30/15	9/23/13	9/13/12	1/31/17	10/24/16	12/31/14	3/30/15	00/02/0
Tenant Name	Cruz, Sandra	Campbell, Sophronia	House, Michelle	Ladson, Kayana	Bland, Krislynn	Varner, Latoya	Curlett, Kayla	Ach Tocombine
e z o o #	2 5	2 2	2 2	2 2	2 2	2 3	2 3	,
Unit #	33	34	35	36	37	38	39	40
BIN	SC9616038	SC9616038	SC9616038	SC9616038	SC9616038	SC9616038	SC9616038	SC9616038

^{*} Tenant has an expired lease.

^{**} Rounded up to the nearest unit to ensure compliance.

% OF TOTAL IN BLDG AT OR BELOW 50% OF MEDIAN : # OF UNITS IN BLDG AT OR BELOW 50% OF MEDIAN : SC9616039 BUILDING: I.D # TOTAL #: 2021 Cross Beam Drive, Charlotte, NC 28217 DORCHESTER/SUMMERVIL Summerville Villas 03/02/2017 PROPERTY LOCATION PROPERTYNAME: COUNTY/MSA: DATE:

Set Aside Description	i pi	
Qualified Yes //No	Yes	Yes
Max. Qual. Rent	1,064	1,064
TPR + UA +Subsidy	816.00	816.00
TPR + UA	367.00	243.00
Subsidy	449	573
UA	214	214
Tenant Paid Rent	153	29
Current Set Aside	%09	%09
Current Maximum Qualifying Income	36,840	44,220
Current Gross Income	15,080	11,637
Move-In Set Aside	%09	%09
Maximum Qualifying Income @ Move In	34,020	40,860
Gross Income	15,080	19,821
Expiration Date of Tenant Cert.	05/31/2017	07/31/2017
Initial Occ. Date	7/2/15	3/28/14
Tenant Name	Rodriguez, Ismael	Crawford, Iashia
# O O O O	3	3 S
Unit S # 1 of z Occ	41	42
BIN	SC9616039	SC9616039

** Number of Units	Required	42		42
	Number of Units	37	5	42
	Set Aside Description Name	OTHER	VACANT\EMPTY	Total Number of Units:

^{*} Tenant has an expired lease.

^{**} Rounded up to the nearest unit to ensure compliance.

SCOPE OF WORK

3.6.17

SITE IMPROVEMENTS:

A. Postal Shelter:

1. Construct a new <u>Postal Shelter</u> over the existing postal box located in front of the Office/Laundry Building (see <u>Site Plan</u> for location and details) consisting of (4) 6 x 6 treated wood corner posts, aluminum-wrapped, set in 16" x 16" x 30" deep concrete footings located at the four corners of the existing concrete slab, two beams, consisting of two-treated wood 2 x 8's, aluminum wrapped, extending along the two sides of, and anchored to, the corner posts with beam hangers, 4:12 pitch wood trusses anchored to the top of the beams (include hurricane clips) at 2'-0" oc, and roofing consisting of 5/8" OSB sheathing, 15# roofing felt, and 30 year warranty architectural shingle (see Specifications), 1 x 6 treated wood fascia, aluminum-wrapped, and perforated vinyl soffit and ceiling. (See Specifications).

B. New Recycling Bin:

1. Install new <u>Recycling Bin</u> on 5' x 8' x 4" thick reinforced concrete pad (see <u>Site Plan</u> for location and details).

C. <u>Camera Video Security System</u>:

Provide a minimum (8) <u>Camera Video Security System</u> (see Specifications) with at least one (1) camera monitoring all of the following areas: front of buildings, back of buildings, all levels of breezeways, community room, computer room, rental office, all site entrance/exit roadways, and parking area(s).

D. Existing Playground:

- 1. Regrade playground area level (within 2% each way).
- 2. Move Kiddie Play Equipment over to the main Playground.
- 3. Install 4 x 4 treated wood landscape timber around perimeter of designated Playground area.
- 4. Install 4" mulch over designated Play Area.
- 5. Prepare and paint existing play equipment.
- 6. Provide (1) bench adjacent to Playground area (see Site Plan for location).

E. Covered Picnic Shelter:

- 1. Wrap all exposed wood components of the existing Picnic Shelter with vinyl.
- 2. Provide Energy Star-rated exterior-rated ceiling fan with light. Provide exterior light switch to switch each separately.

F. Grading/Infill:

- Backfill along all sidewalks and concrete landings where the existing grade
 has settled below the elevation of these surfaces bringing the finished grade
 level with the surfaces. Tamp backfill to prevent further settling and install
 grass seed (see Specifications) in these areas.
- Where the settled grade along the sidewalk/landing is within planting area, mulch (see Specifications) may be used to bring grade back to level with the surfaces.
- Regrade around perimeter of existing buildings as needed to provide a minimum 6 inches between weep holes at brick areas and between bottom of siding at sided areas and finish grade or mulch.
- 4. Regrade around perimeter of existing buildings as needed to provide a minimum 5% slope away from foundation walls. Slope shall continue for a minimum of 10 feet from building.
- 5. All regrading shall include removal of grass and plant material, and preparation for and seeding of regraded area.

G. Dumpster Screens:

- Remove existing wood screen from (2) dumpster sites and dispose of material legally. Install <u>new 6' Solid Vinyl Fencing</u> (see Specifications) along three sides of the two existing dumpster areas (see <u>Site Plan</u> for locations), anchoring the fencing to new 6x 6 treated wood posts set at the corners of the screening and at 6'-0" oc along the three sides of the screening wood posts.
- 2. Dumpster near HC apartments shall be designated HC accessible. (see <u>Site Plan</u> for plan and details).

H. Landscaping:

- Prune and trim all existing plant material, tree, and vegetation as needed, removing any dead plant material.
- 2. Apply 4" mulch to all existing planting beds and around existing trees.

I. <u>Drip Irrigation System</u>:

 Install a <u>Drip Irrigation System</u> to serve all existing landscaped areas. The system shall include all tubing, terminal ends, and timers.

J. New Walking Trail:

- Grade as needed and install new 4' wide x 1,250 lineal foot <u>ADA-Accessible</u> <u>Asphalt-Paved Walking Path</u> (see Specifications) as indicated and detailed on the <u>Site Plan</u>.
- 2. Install (1) new bench midway along trail as indicated on Site Plan (see Specifications).

K. Sidewalks:

- Remove existing concrete sidewalks where noted on <u>Site Plan</u> because of excessive cross slopes or deteriorated conditions, approximately <u>xxx sf</u>. Install new 4" thick reinforced concrete walks, matching the width of adjacent walks. Install new walks with maximum 2% cross slope.
- 2. Remove concrete walks where new ADA compliant curb cuts are to be installed in relation to H/C parking areas and their associated access lanes, as noted on the <u>Site Plan</u>. Install new curb cuts as detailed on the <u>Site Plan</u>.
- 3. Install new concrete accessible walk from 1-Bedroom Apartment Building to the new Picnic Shelter, approximately 5' x 225'.
- 4. Extend accessible walk from in front of the former Kiddie Playground to the Office Building, approximately 5' x 40'.

L. Parking Lot:

- 1. Repair any cracks in existing asphalt pavement.
- 2. Apply 1-1/4" asphalt top coat to entire surface of all the Site's parking areas, approximately xxx sf.
- 3. Restripe parking areas to provide parking spaces as listed on the Site Plan.

M. Entrance Sign:

- 1. Remove existing entrance sign and related supports and dispose of materials legally.
- Install new 6'-0" wide by 4'-0" high <u>Entrance Sign</u> (see Specifications), anchoring it two 16" x 16" x 6'-0" high brick piers each constructed on 32" x 32" x 12" thick concrete footings. Sign shall be located where indicated on the Site Plan.

BUILDING EXTERIOR:

A. <u>Siding and Trim</u>:

- On all seven (9) apartment buildings and the one -story Office/Laundry Building, remove <u>all</u> existing siding (window areas and breezeways) trim (fascia, eaves), soffit material (eaves, breezeway ceilings). Dispose of all materials legally.
- Install new 0.44" Solid Vinyl Siding and Trim and Vented Ceiling/ Soffit Material (see Specifications) in place of all existing siding, trim and ceiling/soffit material per manufacturer's recommendations. Caulk all joints between new vinyl components and adjacent non-vinyl surfaces. Vinyl colors shall be as selected by Owner.
- 3. Install new 5/4 x 6 prefinished (aluminum or vinyl covered) fascia.

B. Windows:

- 1. Remove all existing windows from the seven (9) Apartment Buildings and the Office/Laundry Building (approximate 186 single-hung windows). Contractor shall donate the windows to local charity or non-profit agency.
 - a) (Install new Energy Star-rated solid vinyl single window units with Low E insulated glass, screens, integral trim (see Specifications) per manufacturer's recommendations, in original openings. New units shall match the original window sizes. No reduction in window sizes will be permitted. Flash new window installations per the window manufacturer's recommendation. Caulk all joints between the windows' trim and the adjacent surfaces as recommended by the window manufacturer. Patch any interior surfaces disturbed or damaged during the installation.

C. Roofing, Gutters, and Downspouts:

- 1. Remove existing asphalt shingles, roofing felt, drip edges, ridge vents, and aluminum gutters and downspouts from all buildings and dispose of material legally.
- 2. Repair or replace all damaged sheathing, rafters, or trusses. Replace any 3/8" sheathing with a minimum 7/16" sheathing.
- Install 30 year warranty Architectural-style Anti-Fungal Roof Shingles (see Specifications). Shingles are to be nailed (not stapled) per manufacturer's instructions.
- 4. Installation shall include new roofing felt, continuous aluminum drip edges, and continuous aluminum or vinyl 'shingle-over' ridge vents. Install roof shingles over continuous ridge vents to match roof shingles.

- 5. Install Ice Dam Membrane extending from roof's eave edge to a point 24 inches inside the exterior wall of building, and along all roof valleys extending 24" up each side of valley.
- 6. After installation of new prefinished fascia, install seamless prefinished aluminum gutters and downspouts (see Specifications).
 - a. Stamped downspout cut-outs in new gutters shall match the size of the new downspouts. An alternate is to install properly sized boots in the gutters to receive the downspouts.
 - b. Connect downspouts to underground leaders where they exist, or to concrete splash blocks.

D. Additional Attic Insulation:

 Install sufficient blown-in cellulose insulation (see Specifications) to existing attic insulation in all seven (9) Apartment Building attics, in the existing Office/Laundry Building attic, and in the new Community Building addition attic to achieve R-38.

E. Stairs, Handrails/Guardrails at Breezeway Stairs:

- 1) Remove existing handrails and guardrails and existing wall-mounted handrails at all breezeway stairs and landings.
- 2) Remove existing metal stairs at the four two story apartment building breezeways.
- 3) Install new treated wood stairs with code-compliant treads and risers.
- 4) Install new solid vinyl, code-compliant railing and guard railing and wall mounted railing on new stairs, on existing breezeway walls, and on existing landings.

F. Exterior Entry Doors:

- 1. Prepare and paint all exposed surfaces of all existing front entry doors to apartments and the Community Building and exterior Storage Room doors.
- 2. If any entry door is damaged/deteriorated beyond repair, notify the Architect immediately. These doors shall be replaced.
- 3. Remove existing latchsets and locksets and replace with new levered latchsets, keyed function and new lockset. Lockset shall be master-keyed. Finish of latchset/lockset shall match the finish of the original equipment.

G. Building Signs:

 Remove all existing apartment building numbers (approximately 9), apartment numbers (approximately 42), and Office/Laundry Building numbers. Install new building signs (see Specifications). Install new apartment and Office/Laundry Building numbers to the right of each entry door. All entry numbers shall include braille lettering.

H. Exterior Entry Lighting:

- Remove existing entry lighting at each apartment entry, and Office/Laundry entries (approximate count 45). Contractor shall donate the light fixtures to local charity or non-profit agency.
- Install (approximately) 45 wall-mounted exterior Energy Star rated LED light
 fixtures (see Specifications) at all apartment entries, and Office/Laundry and
 new Community Building entries. Installations shall include re-use of existing
 electrical rough-in boxes, reuse of existing wiring, and installation of new
 fixtures per manufacturer's recommendations and Electrical Code
 regulations.
- 3. Install new lights in the breezeways of the four two story buildings (approximately 16)

APARTMENT INTERIORS:

A. Typical One Bedroom Apartments:

The following description applies to (7) apartments (see Drawings; <u>Site Plan</u> for location and <u>Floor Plans</u> for layout):

1. Window Blinds:

 a. Remove all existing window blinds. Contractor shall donate blinds to local charity or non-profit agency. Install new window blinds (see Specifications).

2. <u>Electrical switches, receptacles</u>:

a. Contractor shall confirm that all receptacles and switches are functioning, replacing those that are not. Replace all switch and receptacle plates.

3. Entry:

- a. Remove existing flooring and dispose of material legally. Install new LVT Flooring (see Specifications) over this area per manufacturer's recommendations.
- b. Verify that existing entry door functions properly. Repair or replace any hinges, door units, door frames, or door trim as needed.
- c. Install new keyed levered latchset and lockset.
- d. Remove existing ceiling fixture and install new Energy Star-rated surface mounted LED Ceiling Light Fixture (see Specifications).
- e. Prepare and paint walls, ceiling, door, and trim (see Specifications).

4. Coat Closet:

- a. Verify that existing door functions properly. Repair or replace any hinges, door units, door frames, or door trim as needed.
- b. Install new levered latchset, Passage function.
- c. Remove existing flooring and dispose of material legally. Remove all residual glue from existing subfloor. Install new LVT flooring (see Specifications) over this area per manufacturer's recommendations.
- d. Prepare and paint walls, ceiling, trim, door, and shelves (see Specifications).

5. <u>Hall</u>:

- Remove existing flooring and dispose of material legally. Install new LVT Flooring (see Specifications) over this area per manufacturer's recommendations.
- Remove existing ceiling fixture and install new Energy Star-rated surface mounted LED Ceiling Light Fixture (see Specifications).
- c. Remove existing smoke detector in Hall and install new Smoke Detector hard wired to smoke detectors in Bedroom (see Specifications) tied together in same electrical circuit.
- 6. Prepare and paint walls, ceiling, door, and trim (see Specifications).

7. Kitchen/Dining:

- Remove existing refrigerator, range, range hood, sink and sink faucet, wall and base cabinets, countertops, and ceiling mounted light fixtures.
 Contractor shall donate all of the above to local charity or non-profit agency.
- b. Remove existing sheet vinyl flooring from Kitchen/Dining areas and dispose of material legally. Remove all residual glue from existing subfloor.
- c. Install new **LVT flooring** (see Specifications) over these areas per manufacturer's recommendations.
- d. Replace the existing 4 receptacles with GFCI receptacles and new plates. Install one additional new GFCI receptacle to left of Range location.
- e. Replace all water supply valves to the Kitchen fixtures within each apartment.
- f. Install new base cabinets, wall cabinets, and counter (see Specifications) as delineated on Drawings. The Kitchen cabinets will meet ANSI/KCMA A161.1 performance and construction standards and will bear a KCMA Seal.
 - 1) 36" sink base.
 - 2) 18" drawer base.

- 3) 30" base cabinet.
- 4) 1026 wall cabinet.
- 5) 4016 wall cabinet.
- 6) 2610 wall cabinet.
- 7) 2626 wall cabinet.
- 8) 2026 wall cabinet.
- 9) 10'-0" If of counter with integral backsplashes.
- g. Install new Kitchen Appliances (see Specifications):
 - 1) 30" electric range
 - 2) 30" Microwave/Range Hood combo with recirculating fan. Install(2) Range Queen units in each range hood unit.
 - 3) Energy Star rated 18.0 cu. Ft. refrigerator with ice maker
- h. Install new double bowl stainless steel sink with levered faucet.
- a. Install new Energy Star-rated surface mounted fluorescent light fixture in Kitchen and new Energy Star- rated surface mounted LED Ceiling Light Fixture (see Specifications) in the Dining area.
- i. Provide and install a 5 lb. ABC rated dry chemical fire extinguisher mounter within the Kitchen area readily accessible to the tenant.
- j. Prepare and paint all existing wall, ceiling, and trim surfaces (see Specifications).

8. Living Room:

- a. Remove existing carpet and dispose of material legally. Install new LVT Flooring (see Specifications) over this area per manufacturer's recommendations.
- b. Install new Energy Star rated surface mounted Ceiling Fan with LED Ceiling Light Fixture (see Specifications). Installation will include a rough-in box suitable for installation of the ceiling fan. Separate switching for the fan and the light shall be provided.
- c. Contractor shall confirm that the Living Room has a high speed (broadband) Internet hook-up/connection port.
- d. Prepare and paint walls, ceiling, door, and trim (see Specifications).

9. Bathroom/Dressing Area:

- Remove existing sheet vinyl flooring and dispose of material legally.
 Remove all residual glue from existing subfloor.
- b. Remove existing water closet, vanity sink and faucet, shower head, exhaust fan/light, wall-mounted light, bath tub/tub surround/bath fixtures, and bath accessories.
- c. Verify that existing Bathroom door functions properly. Repair or replace any hinges, door unit, door frame, or door trim as needed.

- d. Install new levered latchset, Privacy function.
- e. Install new **LVT flooring** (see Specifications) over this area per manufacturer's recommendations.
- f. Replace water supply valves to all Bathroom fixtures.
- g. Install new 30" wide x 20" deep Vanity Cabinet with one piece synthetic marble top (see Specifications) and WaterSense-labeled low flow faucet (see Specifications). The Vanity cabinets will meet ANSI/KCMA A161.1 performance and construction standards and will bear a KCMA Seal.
- h. Install Water Sense-labeled low flow water closet (see Specifications).
- i. Install WaterSense-labeled low flow Shower Head (see Specifications).
- j. Install new 3-piece tub to include new surround on three sides and new bath fixture. Installation will include new tub/shower control and diverter equipped with anti-scald capabilities.
- k. Install new **Energy Star-rated wall mounted LED light and Bath Exhaust Fan** (see Specifications) in Bathroom.
- I. Install new Energy Star-rated ceiling-mounted LED light in Dressing area.
- m. Install new Bathroom accessories to include toilet paper holder, towel bar, recessed mirrored medicine cabinet, and shower rod (see Specifications).
- n. Prepare and paint walls, ceiling, trim, and door (see Specifications).

10. Linen Closet:

- a. Verify that existing door functions properly. Repair or replace any hinges, door units, door frames, or door trim as needed.
- b. Install new levered latchset, Passage function.
- c. Remove existing flooring and dispose of material legally. Remove all residual glue from existing subfloor. Install new LVT flooring (see Specifications) over this area per manufacturer's recommendations.
- d. Prepare and paint walls, ceiling, trim, door, and shelves (see Specifications).

11. Storage Closet:

- a. Verify that existing door functions properly. Repair or replace any hinges, door units, door frames, or door trim as needed.
- b. Install new levered latchset, Passage function.
- c. Remove existing flooring and dispose of material legally. Remove all residual glue from existing subfloor. Install new LVT flooring (see Specifications) over this area per manufacturer's recommendations.
- d. Prepare and paint walls, ceiling, trim, door, and shelves (see Specifications).

12. Mechanical:

- Remove existing surface mounted ceiling light fixture and install new LED
 Surface Mounted Ceiling Fixture (see Specifications).
- b. Install new levered latchset, Keyed function.
- c. Remove existing sheet vinyl flooring and dispose of material legally. Remove all residual glue from existing subfloor. Install new LVT flooring (see Specifications) over these areas per manufacturer's recommendations.
- d. Remove existing HVAC air handler and hot water heater from Closet. Remove also exterior condensing unit located outside the apartment. Contractor shall donate equipment to local charity or non-profit agency.
- e. Install new Energy Star rated 15.0 SEER Energy Star rated HVAC Heat Pump System with adaptive recovery technology and programmable thermostat (see Specifications). Install air handling unit in room and condensing unit outside in location of original condensing unit, per manufacturer's recommendations and per International Mechanical Code. Connect new air handler into existing ductwork. Include drain pan and overflow switch. Note: Replace all existing ceiling and wall diffusers and return air diffuser.
- f. Install 40 Gallon Electric Water Heater 'Low Boy' (see Specifications). Water heater must be an energy efficient model with an energy factor greater than 0.93. Installation shall include hook-ups to existing electrical circuit and water supply lines and a drain pan with drain piping routed to the outside.
- g. Insulate all exposed water lines.
- h. Prepare and paint all existing wall, ceiling, door, and trim surfaces (see Specifications).

13. Bedroom and Closet:

- a. Remove existing carpet and dispose of material legally. Remove all residual glue from existing subfloor. Install new Carpet (see Specifications) over this area per manufacturer's recommendations.
- b. Remove existing Closet bifold doors. Frame in for and install a prehung 3068 door assembly, patching adjacent wall surfaces as needed.
- c. Verify that existing Bedroom door functions properly. Repair or replace any hinges, door unit, door frame, or door trim as needed.
- d. Install new levered latchsets, Privacy function on the Bedroom door and Passage function on the Closet door.
- e. Install new Energy Star rated surface mounted Ceiling Fan with LED Ceiling Light Fixture (see Specifications). Installation will include a rough-in box

- suitable for installation of the ceiling fan. Separate switching for the fan and the light shall be provided.
- f. Remove existing smoke detector in Bedroom and install new Smoke Detector hard wired to smoke detector in Hall (see Specifications) tied together in same electrical circuit.
- g. Contractor shall confirm that the Bedroom has a **high speed (broadband) Internet** hook-up/connection port.
- h. Prepare and paint walls, ceiling, doors, and trim (see Specifications) of Bedroom and Closet.

B. Typical Two Bedroom Apartments:

The following description applies to (24) apartments (see Drawings; <u>Site Plan</u> for location and <u>Floor Plans</u> for layout):

1. Window Blinds:

 a. Remove all existing window blinds. Contractor shall donate blinds to local charity or non-profit agency. Install new window blinds (see Specifications).

2. Electrical switches, receptacles:

a. Contractor shall confirm that all receptacles and switches are functioning, replacing those that are not. Replace all switch and receptacle plates.

3. Entry:

- a. Remove existing flooring and dispose of material legally. Install new LVT Flooring (see Specifications) over this area per manufacturer's recommendations.
- b. Verify that existing entry door functions properly. Repair or replace any hinges, door units, door frames, or door trim as needed.
- c. Install new keyed levered latchset and lockset.
- d. Remove existing ceiling fixture and install new **Energy Star-rated surface mounted LED Ceiling Light Fixture** (see Specifications).
- e. Prepare and paint walls, ceiling, door, and trim (see Specifications).

4. Coat Closet:

- a. Verify that existing door functions properly. Repair or replace any hinges, door units, door frames, or door trim as needed.
- b. Install new levered latchset, Passage function.
- c. Remove existing flooring and dispose of material legally. Remove all residual glue from existing subfloor. Install new LVT flooring (see Specifications) over this area per manufacturer's recommendations.

d. Prepare and paint walls, ceiling, trim, door, and shelves (see Specifications).

5. <u>Hall</u>:

- a. Remove existing flooring and dispose of material legally. Install new LVT Flooring (see Specifications) over this area per manufacturer's recommendations.
- b. Remove existing ceiling fixture and install new **Energy Star-rated surface mounted LED Ceiling Light Fixture** (see Specifications).
- c. Remove existing smoke detector in Hall and install new **Smoke Detector** hard wired to smoke detectors in Bedrooms (see Specifications) tied together in same electrical circuit.
- 6. Prepare and paint walls, ceiling, door, and trim (see Specifications).

7. Kitchen:

- Remove existing refrigerator, range, range hood, sink and sink faucet, wall and base cabinets, countertops, and ceiling mounted light fixtures.
 Contractor shall donate all of the above to local charity or non-profit agency.
- b. Remove existing sheet vinyl flooring and dispose of material legally. Remove all residual glue from existing subfloor.
- c. Install new **LVT flooring** (see Specifications) over these areas per manufacturer's recommendations.
- d. Replace the existing 4 receptacles with GFCI receptacles and new plates. Install one additional new GFCI receptacle to left of Range location.
- e. Replace all water supply valves to the Kitchen fixtures within each apartment.
- f. Install new base cabinets, wall cabinets, and counter (see Specifications) as delineated on Drawings. The Kitchen cabinets will meet ANSI/KCMA A161.1 performance and construction standards and will bear a KCMA Seal.
 - 1) 36" sink base.
 - 2) 18" drawer base.
 - 3) 30" base cabinet.
 - 4) 1026 wall cabinet.
 - 5) 4016 wall cabinet.
 - 6) 2610 wall cabinet.
 - 7) 2626 wall cabinet.
 - 8) 2026 wall cabinet.
 - 9) 10'-0" If of counter with integral backsplashes.
- g. Install new Kitchen Appliances (see Specifications):

- 1) 30" electric range
- 2) **30" Microwave/Range Hood combo** with recirculating fan. Install (2) **Range Queen** units in each range hood unit.
- 3) Energy Star rated 18.0 cu. Ft. refrigerator with ice maker
- h. Install new double bowl stainless steel sink with levered faucet.
- i. Install new **Energy Star-rated surface mounted fluorescent light fixture** in Kitchen.
- j. Provide and install a 5 lb. ABC rated dry chemical fire extinguisher mounted within the Kitchen area readily accessible to the tenant.
- k. Prepare and paint all existing wall, ceiling, and trim surfaces (see Specifications).

8. Pantry Closet:

- a. Verify that existing door functions properly. Repair or replace any hinges, door units, door frames, or door trim as needed.
- b. Install new levered latchset, Passage function.
- c. Remove existing flooring and dispose of material legally. Remove all residual glue from existing subfloor. Install new LVT flooring (see Specifications) over this area per manufacturer's recommendations.
- d. Prepare and paint walls, ceiling, trim, door, and shelves (see Specifications).

9. Storage 2:

- a. Verify that existing door functions properly. Repair or replace any hinges, door units, door frames, or door trim as needed.
- b. Install new levered latchset, Passage function.
- c. Remove existing flooring and dispose of material legally. Remove all residual glue from existing subfloor. Install new LVT flooring (see Specifications) over this area per manufacturer's recommendations.
- d. Prepare and paint walls, ceiling, trim, door, and shelves.

10. <u>Dining Room</u>:

- Remove existing flooring and dispose of material legally. Install new LVT Flooring (see Specifications) over this area per manufacturer's recommendations.
- b. Install new **Energy Star- rated surface mounted LED Ceiling Light Fixture** (see Specifications).
- c. Prepare and paint walls, ceiling, door, and trim (see Specifications).

11. Living Room:

- a. Remove existing carpet and dispose of material legally. Install new LVT Flooring (see Specifications) over this area per manufacturer's recommendations.
- b. Install new Energy Star rated surface mounted Ceiling Fan with LED Ceiling Light Fixture (see Specifications). Installation will include a rough-in box suitable for installation of the ceiling fan. Separate switching for the fan and the light shall be provided.
- c. Contractor shall confirm that the Living Room has a high speed (broadband) Internet hook-up/connection port.
- d. Prepare and paint walls, ceiling, door, and trim (see Specifications).

12. Bathroom:

- a. Remove existing sheet vinyl flooring and dispose of material legally. Remove all residual glue from existing subfloor.
- b. Remove existing water closet, vanity sink and faucet, shower head, exhaust fan/light, wall-mounted light, bath tub/tub surround/bath fixtures, and bath accessories.
- c. Verify that existing Bathroom and door functions properly. Repair or replace any hinges, door unit, door frame, or door trim as needed.
- d. Install new levered latchset, Privacy function.
- e. Install new **LVT flooring** (see Specifications) over this area per manufacturer's recommendations.
- f. Replace water supply valves to all Bathroom fixtures.
- g. Install new 30" wide x 20" deep Vanity Cabinet with one piece synthetic marble top (see Specifications) and WaterSense-labeled low flow faucet (see Specifications). The Vanity cabinets will meet ANSI/KCMA A161.1 performance and construction standards and will bear a KCMA Seal. Install Water Sense-labeled low flow water closet (see Specifications). Install WaterSense-labeled low flow Shower Head (see Specifications). Install new 3-piece tub to include new surround on three sides and new bath fixture. Installation will include new tub/shower control and diverter equipped with anti-scald capabilities.

Install new Energy Star-rated wall mounted LED light and Bath Exhaust Fan/CFL Light (see Specifications).

Install new Bathroom accessories to include toilet paper holder, towel bar, recessed mirrored medicine cabinet, and shower rod (see Specifications). Prepare and paint walls, ceiling, trim, and door (see Specifications).

13. Storage 1:

- a. Remove existing bifold door. Frame in for and install a prehung 3068 door assembly, patching adjacent wall surfaces as needed.
- b. Install new levered latchset, Passage function.
- c. Remove existing flooring and dispose of material legally. Remove all residual glue from existing subfloor. Install new **LVT flooring** (see Specifications) over this area per manufacturer's recommendations.
- d. Prepare and paint walls, ceiling, trim, door, and shelves (see Specifications).

14. Linen Closet:

- a. Verify that existing door functions properly. Repair or replace any hinges, door units, door frames, or door trim as needed.
- b. Install new levered latchset, Passage function.
- c. Remove existing flooring and dispose of material legally. Remove all residual glue from existing subfloor. Install new LVT flooring (see Specifications) over this area per manufacturer's recommendations.
- d. Prepare and paint walls, ceiling, trim, door, and shelves (see Specifications).

15. Mechanical:

- a. Remove existing surface mounted ceiling light fixture and install new LED
 Surface Mounted Ceiling Fixture (see Specifications).
- b. Install new levered latchset, Keyed function.
- c. Remove existing sheet vinyl flooring and dispose of material legally. Remove all residual glue from existing subfloor. Install new LVT flooring (see Specifications) over these areas per manufacturer's recommendations.
- d. Remove existing HVAC air handler and hot water heater from Closet. Remove also exterior condensing unit located outside the apartment. Contractor shall donate equipment to local charity or non-profit agency.
- e. Install new Energy Star rated 15.0 SEER Energy Star rated HVAC Heat Pump System with adaptive recovery technology and programmable thermostat (see Specifications). Install air handling unit in room and condensing unit outside in location of original condensing unit, per manufacturer's recommendations and per International Mechanical Code. Connect new air handler into existing ductwork. Include drain pan and overflow switch. Note: Replace all existing ceiling and wall diffusers and return air diffuser.

NCHMA CERTIFICATION

