

# A MARKET CONDITIONS AND PROJECT EVALUATION SUMMARY OF:

# TINDALL FIELDS II

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### **TINDALL FIELDS II**

985 Plant Street Macon, Bibb County, Georgia 31201

Effective Date: February 10, 2017 Report Date: April 25, 2017

Prepared for: Mr. Anthony V. Hayes President In-Fill Housing, Inc. P.O. Box 4928 Macon, Georgia 31208

Assignment Code: MAC601v.012

Prepared by: Novogradac & Company LLP 2325 Lakeview Parkway, Suite 450 Alpharetta, Georgia 30009 678-867-2333





April 25, 2017

Mr. Anthony V. Hayes President In-Fill Housing, Inc. P.O. Box 4928 Macon, Georgia 31208

Re: Market Study for Tindall Fields II located in Macon, Bibb County, Georgia

Dear Mr. Hayes:

At your request, Novogradac & Company LLP has performed a study of the multifamily rental market in the Macon, Bibb County, Georgia area relative to the above-referenced Low-Income Housing Tax Credit (LIHTC) project.

The purpose of this market study is to assess the viability of the proposed LIHTC project, Tindall Fields II. The Subject is the proposed phase three of the overall Tindall Heights redevelopment. We are concurrently preparing a Site and Neighborhood Standards Report and Market Rent Letter for the Subject. Previously, we completed market studies for the prior phases.

The Subject will consist of 65 revenue generating units restricted to households earning 50 to 60 percent of the AMI, or less. Of the 65 units, 16 will operate with project-based rental assistance and tenants will pay 30 percent of their income towards rent. The following report provides support for the findings of the study and outlines the sources of information and the methodologies used to arrive at these conclusions.

The scope of this report meets the requirements of Georgia Department of Community Affairs (DCA), including the following:

Inspecting the site of the proposed Subject and the general location.

Analyzing appropriateness of the proposed unit mix, rent levels, available amenities and site.

Estimating market rent, absorption and stabilized occupancy level for the market area.

Investigating the health and conditions of the multifamily market.

Calculating income bands, given the proposed Subject rents.

Estimating the number of income eligible households.

Reviewing relevant public records and contacting appropriate public agencies.

Analyzing the economic and social conditions in the market area in relation to the proposed project.

Establishing the Subject Primary and Secondary Market Area(s) if applicable.

Surveying competing projects, Low-Income Housing Tax Credit (LIHTC) and market rate.

Novogradac & Company LLP adheres to the market study guidelines promulgated by the National Council of Housing Market Analysts (NCHMA).

This report contains, to the fullest extent possible and practical, explanations of the data, reasoning, and analyses that were used to develop the opinions contained herein. The report also includes a thorough analysis of the scope of the study, regional and local demographic and economic studies, and market

OFFICE

MR. ANTHONY V. HAYES IN-FILL HOUSING, INC. APRIL 25, 2017 PAGE 2

analyses including conclusions. The depth of discussion contained in the report is specific to the needs of the client. Information included in this report is accurate and the report can be relied upon by DCA as a true assessment of the low-income housing rental market. This report was completed in accordance with DCA market study guidelines. We inform the reader that other users of this document may underwrite the LIHTC rents to a different standard than contained in this report.

The authors of this report certify that we are not part of the development team, owner of the Subject property, general contractor, nor are we affiliated with any member of the development team engaged in the development of the Subject property or the development's partners or intended partners. Please do not hesitate to contact us if there are any questions regarding the report or if Novogradac & Company LLP can be of further assistance. It has been our pleasure to assist you with this project.

Respectfully submitted, Novogradac & Company LLP

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#### Addendum



#### **EXECUTIVE SUMMARY**

#### 1. Project Description

Tindall Fields II will be a newly constructed multifamily property located in Macon, Bibb County, Georgia. The Subject will consist of 29 two and 2.5-story residential buildings and one, one-story community building. The community building will be shared by phases two, three, and four of the Subject development. In total, the Subject will offer 24 townhouse-style buildings and five stacked flat buildings.

The following table illustrates the unit mix including bedrooms/bathrooms, square footage, income targeting, rents, and utility allowances.

#### PROPOSED RENTS

Unit Type	Weighted Average Unit Size (SF)	Number of Units	Asking Rent	Utility Allowance (1)	Gross Rent	2016 LIHTC Maximum Allowable Gross Rent	HUD Fair Market Rents	
50% AMI (Project-Based Rental Assistance)								
2BR/2.5BA	1,165	11	\$630	\$145	\$775	\$563	\$705	
3BR/3.5BA	1,468	5	\$800	\$190	\$990	\$651	\$938	
			60%	S AMI				
2BR/2.5BA	1,165	34	\$531	\$145	\$676	\$676	\$705	
3BR/3.5BA	1,468	15	\$592	\$190	\$782	\$782	\$938	
Total		65						

Notes (1) Source of Utility Allowance provided by the Developer.

The following table illustrates the Subject's proposed unit mix.

**UNIT MIX** 

Bedroom/ Baths	Туре	Number of Units	Unit Size (SF)	Gross Area
2BR/2.5BA	TH	26	1,180	30,680
2BR/2.5BA	Flat	4	1,037	4,148
2BR/2.5BA	Flat	4	1,150	4,600
2BR/2.5BA	TH	11	1,183	13,013
Total 2BR		45	1,165	52,441
3BR/3.5BA	TH	8	1,480	11,840
3BR/3.5BA	TH	4	1,490	5,960
3BR/3.5BA	TH	6	1,443	8,658
3BR/3.5BA	Flat	1	1,420	1,420
3BR/3.5BA	Flat	1	1,475	1,475
Total 3BR		20	1,468	29,353

The Subject's units restricted at 50 percent AMI will operate with project-based rental assistance and tenants will pay 30 percent of their income towards rent. The Subject's units at 60 percent of AMI are set at the maximum allowable rents.

The Subject will offer the following in-unit amenities: blinds, carpeting, central air conditioning, coat closets, Energy Star dishwashers, ceiling fans, microwaves, ovens, stovetop fire suppression canisters, Energy Star refrigerators, and washer and dryer hook-ups. The Subject's common area amenities will include: a business center/computer lab, a clubhouse/community room, an exercise facility, a walking path, central laundry

facilities, off-street parking, and on-site management. Overall, the Subject's amenities will be competitive with those offered at the comparable properties. The Subject will be developed to EarthCraft standards.

#### 2. Site Description/Evaluation

The Subject site is currently vacant and was previously improved with the Tindall Heights public housing project. The Tindall Heights site will be reconfigured with new roads to improve ingress/egress to the site. The majority of uses in the Subject's neighborhood are residential and institutional in nature as Mercer University is located less than two blocks north of the Subject site. Based on our inspection of the neighborhood, retail uses appeared to be 90 percent occupied. However, there are currently a limited number of retail uses in the Subject's immediate neighborhood. All locational amenities are located within 1.8 miles of the Subject site. The Subject's proximity to retail and other locational amenities as well as its surrounding uses, which are in good condition, are considered positive attributes. The Subject site is located approximately two miles from downtown Macon. Additionally, the Subject site is within close proximity to Interstate 75, which provides convenient access to other employment centers. During our site inspection, we observed a few vacant single-family homes in the Subject's neighborhood. We do not believe that these vacant structures will negatively impact the performance of the Subject. The Subject will be a compatible use within the immediate neighborhood.

#### 3. Market Area Definition

The PMA is defined as the former city limits of Macon. This area is generally known as the area northeast of Riverwood International Way, northwest of Highway 74, east of Interstate 475, southwest of Interstate 75, southeast of the Bibb County line, and west of the Bibb County Line. This area was defined based on interviews with the local housing authority and the surveyed property managers, who reported that the majority of rental traffic originates primarily from the city limits. Per GA DCA's 2017 market study guidelines, GA DCA does not take into account leakage from outside of the PMA. While we believe the Subject will experience leakage from outside the PMA boundaries; we have not accounted for leakage in our demand analysis found later in this report. The farthest PMA boundary is 5.2 miles from the Subject site.

#### 4. Community Demographic Data

The PMA is expected to experience population and household decline from 2017 through 2021. This is typical of urban areas such as the Subject's neighborhood. Despite the decrease in population in the PMA, there is strong demand for affordable housing as illustrated in the demand analysis. Average household size in the PMA is currently 2.48 persons; this is expected to slightly increase through 2021. The percentage of renter-occupied units is expected to increase through 2021. As of 2017, the percentage of renter-occupied households in the PMA was greater than that of the nation, with approximately 31.7 percent of the nation residing in renter-occupied units. The Subject will be partially subsidized and will target households earning \$0 to \$32,500. Approximately 77.1 percent of renter households in the PMA earned incomes below \$29,999 in 2017. For the projected market entry date of September 2019, this percentage is projected to slightly decrease to 69.7 percent.

According to *RealtyTrac* statistics, one in every 1,499 homes in Macon, GA was in foreclosure, as of January 2017. Nationally, one in every 1,594 homes was in foreclosure and one in every 1,608 homes in Georgia was in foreclosure. As indicated, Macon has a higher foreclosure rate than Georgia and the nation as a whole. Overall, it appears that the local market is faring worse than the state and nation as a whole in terms of foreclosure rates. However, there appeared to be few vacant and abandoned homes in the Subject's immediate neighborhood.

#### 5. Economic Data

Healthcare/social assistance, retail trade, and accommodation/food services are the largest industries within the PMA. These industries account for approximately 44 percent of total employment within the PMA.



The healthcare/social assistance sector is an historically stable sector and has been experiencing strong growth over the past decade. In general, the area is not overly reliant on a single industry. There were five major layoffs in Bibb County between 2014 and February 2017 totaling 809 employees. However, several companies have expanded or opened in the county during the same time period, offsetting over half of these job losses.

During the national recession, the local economy experienced a larger decrease in total employment than the nation as a whole. From December 2015 to December 2016, total employment in the county increased 2.4 percent. In comparison, the nation experienced a 1.4 percent increase over this same time period.

The unemployment rate in Bibb County peaked in 2010 at 11.6 percent and has since declined to 5.9 percent as of December 2016. The unemployment rate in the nation peaked in 2010 at 9.6 percent and has since declined to 4.5 percent. Overall, the local economy is underperforming the nation as a whole. Total employment in the county is 6.3 percent below peak total employment in 2008, while total employment in the nation is 4.4 percent above its pre-recession peak total employment. However, we do not expect the slightly underperforming local economy to affect the performance of the Subject. In addition to the Subject's partial subsidy, there is strong demand for affordable housing in the PMA based on the demand analysis as well as the current performance of comparable properties.

#### 6. Project-Specific Affordability and Demand Analysis

The following table illustrates the demand and capture rates for the Subject's proposed units.

Unit Type	Minimum Income	Maximum Income	Units Proposed	Total Demand	Supply	Net Demand	Capture Rate	Proposed Rents
2BR at 50% AMI (PBRA)	\$0	\$22,550	11	2,143	13	2,130	0.5%	\$630
2BR at 60% AMI	\$23,177	\$27,060	34	418	66	352	9.7%	\$531
2BR Overall	\$0	\$27,060	45	2,365	79	2,286	2.0%	-
3BR at 50% AMI (PBRA)	\$0	\$27,100	5	1,517	3	1,514	0.3%	\$841
3BR at 60% AMI	\$26,811	\$32,520	15	296	0	296	5.1%	\$592
3BR Overall	\$0	\$32,520	20	1,675	37	1,638	1.2%	-
50% AMI Overall (PBRA)	\$0	\$27,100	16	3,660	16	3,644	0.4%	-
60% AMI Overall	\$23,177	\$32,520	49	714	100	614	8.0%	-
Overall	\$0	\$32 520	65	4 040	116	3 924	1 7%	_

#### **CAPTURE RATE ANALYSIS CHART**

We believe these calculated capture rates are reasonable, particularly as these calculations do not consider demand from outside the PMA or standard rental household turnover.

#### 7. Competitive Rental Analysis

Comparable properties are examined on the basis of physical characteristics, i.e. building type, age/quality, level of common amenities, absorption, as well as similarity in rent. We attempted to compare the Subject to complexes from the competing market to provide a broader picture of the health and available supply in the market. Our competitive survey includes eight "true" comparable properties containing 868 units. A detailed matrix describing the individual competitive properties as well as the proposed Subject is provided on the following pages. A map illustrating the location of the Subject in relation to comparable properties is also provided on the following pages. The properties are further profiled in the following write-ups. The property descriptions include information on vacancy, turnover, absorption, age, competition, and the general health of the rental market, when available.



The availability of LIHTC data is considered good. We have included four LIHTC properties built or renovated between 2006 and 2012 in our analysis. The comparables are located between 1.5 and 4.9 miles from the Subject site.

The availability of market rate data is considered good. The Subject is located in Macon and there are several market rate properties in the area. We have included four conventional properties in our analysis of the competitive market. Additionally, two of the LIHTC properties are mixed-income and offer unrestricted market rate units. The market rate properties are located between 2.5 and 4.8 miles from the Subject site. These comparables were built or renovated between 1983 and 2003. Most newer market rate properties in the county are located outside of the PMA in superior locations. Therefore, these properties have been excluded from our analysis. Overall, we believe the market rate properties we have used in our analysis are the most comparable. Other market rate properties were excluded based on proximity, unit types, and age/condition.

When comparing the Subject's rents to the average market rent, we have not included rents at lower AMI levels given that this artificially lowers the average market rent as those rents are constricted. Including rents at lower AMI levels does not reflect an accurate average rent for rents at higher income levels. For example, if the Subject offers 50 and 60 percent AMI rents and there is a distinct difference at comparable properties between rents at the two AMI levels, we have not included the 50 percent AMI rents in the average market rent for the 60 percent AMI comparison.

The Subject's 16, 50 percent AMI units will operate with subsidy and therefore will have a rental advantage over the comparables that do not offer a subsidy. The overall average and the maximum and minimum adjusted rents for the market rate properties surveyed are illustrated in the following table in comparison with 60 percent AMI net rents for the Subject.

#### SUBJECT COMPARISON TO COMPARABLE RENTS

Unit Type	Subject Proposed Rent	Surveyed Min	Surveyed Max	Surveyed Average	Subject Rent Advantage
2 BR @ 60%	\$531	\$441	\$760	\$613	15%
3 BR @ 60%	\$592	\$486	\$925	\$704	19%

The Subject's proposed 60 percent AMI rents will have a rent advantage of 15 to 19 percent over the surveyed average rents in the market. The Subject will be in excellent condition and will offer a competitive amenity package, unit sizes, and location. Overall, the Subject's proposed rents are within the range of comparables and appear to be feasible in the market given the low vacancy rates and presence of waiting lists at most the comparable properties.

#### 8. Absorption/Stabilization Estimate

We obtained absorption information from three of the comparable properties.

#### **ABSORPTION**

Comparable Property	Rent Structure	Tenancy	Year	Number of	Units Absorbed /
			Built	Units	Month
Bartlett Crossing	LIHTC/PBRA	Family	2012	75	8
Pinewood Park	LIHTC/Market	Family	2006	148	23
Tattnall Place	LIHTC/Market/PBRA	Family	2006	97	12



Bartlett Crossing was the most recently completed LIHTC property in the PMA. This property experienced an absorption pace of eight units per month, slower than the LIHTC properties constructed in 2006. According to Bartlett Crossing's developer, eight units were delivered per month as the buildings received their certificates of occupancy. Therefore, the absorption pace was limited by completion of the project and is not a reflection of the overall demand in the local market. Based on the absorption paces reported by the comparable LIHTC properties, the waiting lists maintained by the LIHTC comparables, and the strong demand for affordable housing in Macon, we anticipate that the Subject will absorb 12 units per month, for an absorption period of five to six months to reach 93 percent occupancy.

It should be noted that previous tenants of Tindall Heights public housing development will be given priority to lease the Subject's units upon completion. The developer expects about 15 percent of the Tindall Heights' tenants to relocate back to the Subject following construction.

#### 9. Overall Conclusion

Based upon our market research, demographic calculations and analysis, we believe there is strong demand for the Subject property as proposed. The LIHTC comparables are performing well, with a weighted vacancy rate of 1.5 percent. All of the comparable LIHTC properties maintain waiting lists. As new construction, the Subject will be in excellent condition upon completion and will be considered slightly superior to superior to most of the comparables in terms of condition. The Subject will offer 2.5 baths in its two-bedroom units and 3.5 baths in its three-bedroom units. None of the comparables offer more than two baths in their two-bedroom units or 2.5 baths in their three-bedroom units. We believe the number of baths is a competitive advantage for the Subject. Of the Subject's 65 units, 16, or 25 percent, will operate with project-based rental assistance with tenants paying 30 percent of their income towards rent. There are two family LIHTC properties under construction in the PMA totaling 135 units. Of these 135 units, 64 will be located in the Subject's second phase. Despite the new additions to supply, the Subject's capture rates are considered very low. Due to the low vacancy rates at the comparables, the waiting lists present in the market, and the reported demand for additional affordable multifamily housing in the Subject's market area, we believe that there is strong demand for the Subject.

			(must b	oe con	npleted		mmary alyst and in		the ex	xecutive summa	ary)				
Development	Name: Tind	all Fields l	II								• •		Total	# Unit	s: <b>65</b>
Location:	985 F	lant Street										#	LIHTC		65
	Maco	n, Bibb Co	ounty, GA	3120	)1									-	
		,	3,												
PMA Boundar		of Mason i	n ita antir	otre											
riviA bouiluai	city.	of Macon i	ii its entiii	егу			Eor	host Down	dom. I	Distance to Cub	ioat:				5.2 miles
							гап	ilest bould	aai y i	Distance to Sub	gect.			_	3.2 IIIIIes
				1	Rental 1	Housing	Stock (four	nd on page	60)						
Type # P			# Pro	opert	ies*		Total Units	5	Vaca	nt Units		Av	erage O	ccupan	ıcy
All	Rental Housing			8			868			15			98.3	%	
Mark	cet-Rate Housing			6			472			9			98.1	%	
	bsidized Housing no	t to	1	N/Ap			N/Ap		N	J/Ap			N/A	n	
in	clude LIHTC					_			- '					•	
G:	LIHTC			4		_	396			6			98.5		
	bilized Comps			8			868			15		98.3%			
	Construction & Lea		1	N/Ap			N/Ap		N/Ap		N/Ap				
*Only include	s properties in PMA														
	Subjec	t Developi	ment					Avera	ge M	arket Rent*			Highest	Unadjı Ren	usted Comp
# Units	# Bedrooms	#			Pro	posed	Per Unit	Per	SF	Adva	ntage	tage Per Un			Per SF
		Baths	Size (S	<b>F</b> )	-	nt Rent									
11	2BR at 50% AMI	2.5	1,165	5	В	OI	N/Ap	N/A	N/Ap N		J/Ap \$70		\$760		\$0.58
5	3BR at 50% AMI	3.5	1,468	3	В	OI	N/Ap	N/A			J/Ap \$925		\$925		\$0.54
34	2BR at 60% AMI	2.5	1,165	5	\$5	531	\$613	\$0.5	53	15%		\$760			\$0.58
15	3BR at 60% AMI	3.5	1,468	3	\$5	592	\$704	\$0.4	18	19	9%		\$925		\$0.54
					Demo	graphic l	Data (found	d on page 3	(1)						
					2010	0			2017				Septem	ber 20	19
Renter Housel	nolds			20,63	39	58.90%	20,	538		59.10%	2	0,452		59.:	20%
Income-Quali	fied Renter HHs (Ll	HTC)		15,14	10	73.36%	15,	066		73.36%	1	5,003		73	36%
		Targe	ted Incon	ne-Qı	ıalified	Renter I	Household	Demand (	(foun	d on pages 44 t	o 58)				
	Type of Demai	ıd		30	0%	50	)%	60%		Market-rate	;	Othe	er:	0	verall*
Renter Housel				N/	/Ap	-3	54	-27		N/Ap		N/.	Ap		-362
Existing Hous	eholds (Overburder	ed + Subst	andard)	N/	/Ap	7,0	062	1,336		N/Ap		N/.	Ap		7,766
Homeowner c	onversion (Seniors)			N/	/Ap		0	0		N/Ap		N/.	Ap		0
Fotal Primar	y Market Demand			N/	/Ap	6,7	707	1,309		N/Ap		N/	Ap		7,404
Less Compara	ble/Competitive Su	pply		N/	/Ap	1	.6	100		N/Ap		N/	Ap		116
Adjusted Inc	Adjusted Income-qualified Renter HHs**				/Ap	6,0	591	1,209		N/Ap		N/Ap			7,288
					Cap	oture Rat	tes (found o	n page 58)							
	Targeted Popu	lation			30%	ó	50%	60%		Market-r	ate	O	ther:		Overall
Capture Rate:					N/A	n	0 44%	7 97%		N/An			N/An		1 66%

<sup>\*</sup>Includes LIHTC and unrestricted (when applicable)

\*\*Not adjusted for demand by bedroom-type.



#### **PROJECT DESCRIPTION**

1. Project Address and The Subject site is located at 985 Plant Street in Macon, Bibb **Development Location:** County, Georgia 31201. It should be noted that 985 Plant Street will

be the location of the management office for the Subject. The Subject will be located at the intersection of Felton Avenue and

Plant Street. The Subject site is currently vacant.

2. Construction Type: The Subject will consist of 29 two and 2.5-story residential buildings

and one, one-story community building. The community building will be shared by phases two, three, and four of the Subject development. In total, the Subject will offer 24 townhouse-style buildings and five stacked flat buildings. The Subject will be new

construction.

3. Occupancy Type: Families.

4. Special Population Target: None.

5. Number of Units by Bedroom See following property profile.

Type and AMI Level:

6. Unit Size, Number of Bedrooms

See following property profile. and Structure Type:

7. Rents and Utility Allowances: See following property profile.

8. Existing or Proposed Project-

**Based Rental Assistance:** 

See following property profile.

9. Proposed Development

**Amenities:** 

See following property profile.



#### Tindall Fields II

Location 985 Plant Street

Macon, GA 31201 Bibb County

Units 65

Type Townhouse / Flat

(2 stories)

Year Built / Renovated Proposed
Tenant Characteristics Family



	Utiliti	es	
A/C	not included - central	Other Electric	not included
Cooking	not included - electric	Water	not included
Water Heat	not included - electric	Sewer	not included
Heat	not included – electric	Trash Collection	included

					Unit Mi	x (face rent)					
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max rent?
2	2.5	TH/Flat (2 stories)	34	1,165	\$531	\$0	@60%	N/A	N/A	N/A	yes
2	2.5	TH/Flat (2 stories)	11	1,165	\$630	\$0	@50% (PBRA)	N/A	N/A	N/A	N/A
3	3.5	TH/Flat (2 stories)	5	1,468	\$800	\$0	@50% (PBRA)	N/A	N/A	N/A	N/A
3	3.5	TH/Flat (2 stories)	15	1,468	\$592	\$0	@60%	N/A	N/A	N/A	yes

		Amenities		
In-Unit	Blinds	Security	none	
	Carpeting			
	Central A/C			
	Coat Closet			
	Dishwasher			
	Ceiling Fan			
	Microwave			
	Oven			
	Refrigerator			
	Washer/Dryer hookup			
Property	Business Center/Computer Lab	Premium	none	
20 00	Clubhouse/Meeting			
	Room/Community Room			
	Exercise Facility			
	Central Laundry			
	Off-Street Parking			
	On-Site Management			
Services	Adult Education	Other	Walking path	
		Comments		

The property will offer an activity room with a clubhouse, a walking path, and semi-monthly activities such as movie nights, parties, etc. The property will be developed to EarthCraft standards. Utility allowances are \$145 for the two-bedroom units and \$190 for the three-bedroom units.

**10. Scope of Renovations:** The Subject will be new construction.

**Current Rents:** The Subject will be new construction.

**Current Occupancy:** The Subject will be new construction.

**Current Tenant Income:** The Subject will be new construction.

**11. Placed in Service Date:** Construction of the Subject is expected to begin in September 2018

and be completed in September 2019.

Conclusion: The Subject will be an excellent-quality multifamily development,

superior to most of the rental housing inventory in the area. As new construction, the Subject will not suffer from deferred maintenance,

functional obsolescence, or physical obsolescence.



**1. Date of Site Visit and Name of** Brian Neukam visited the site on February 10, 2017. **Inspector:** 

**2. Physical Features of the Site:** The following illustrates the physical features of the site.

Frontage: The Subject site is currently vacant and was previously improved

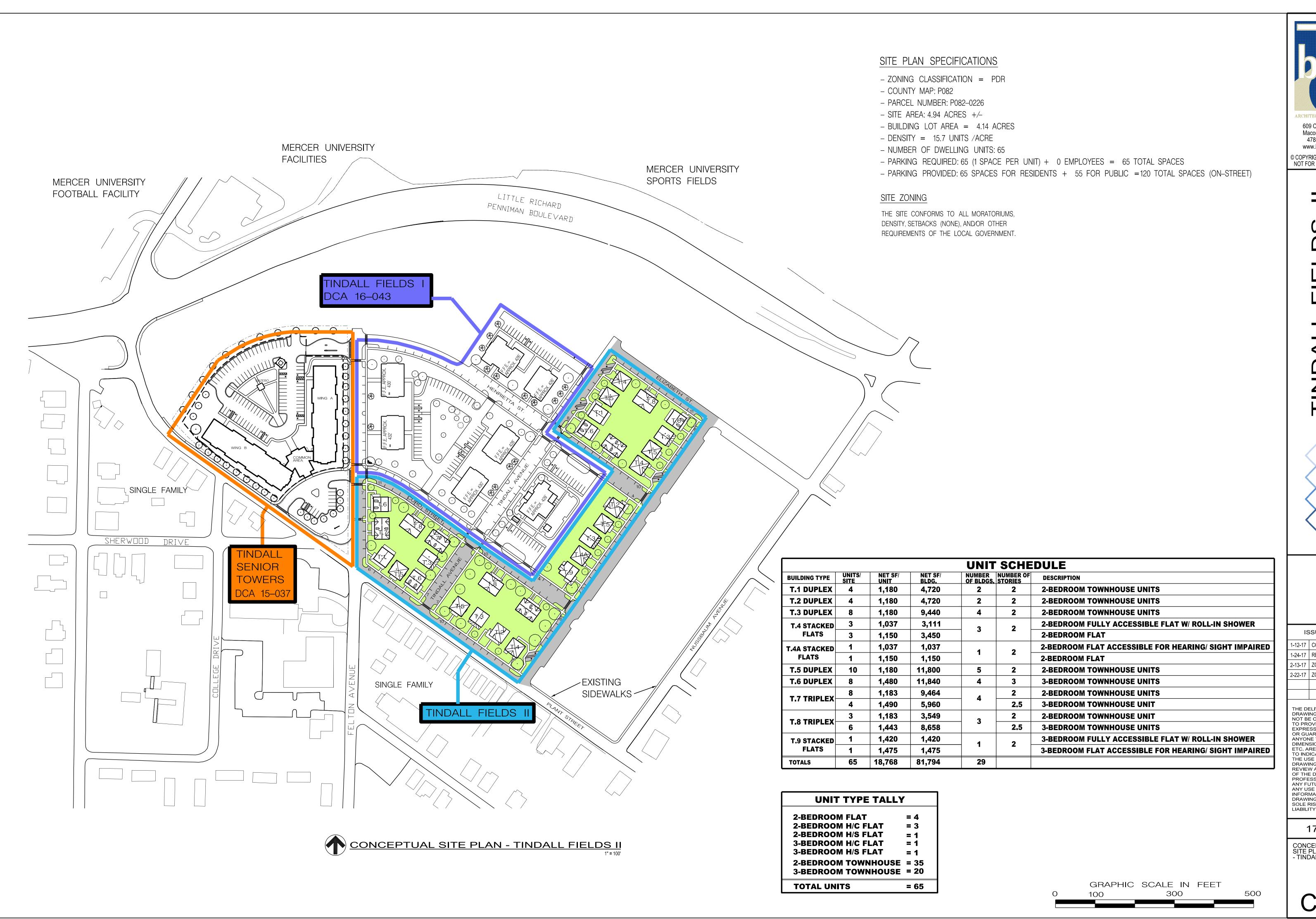
with the Tindall Heights public housing project. The Tindall Heights site will be reconfigured with new roads to improve ingress/egress to the site. Following construction, the Subject site will have frontage along the east side of Felton Avenue and Tindall Avenue, the north side of Plant Street and Henrietta Street, the west side of Campbell Avenue, and the south side of Curd Street and Elizabeth

Street.

The developer expects that approximately 15 percent of the previous tenants will relocate back to the Subject following completion. The following table details the Subject redevelopment.

			Number of	Year		
Phase	Name	Tenancy	Units	Allocated	<b>Construction Timeline</b>	Status
Phase I	<b>Tindall Seniors Towers</b>	Senior	76	2015	Dec 2016-Feb 2018	<b>Under Construction</b>
Phase II	Tindall Fields I	Family	64	2016	Oct 2017-Sept 2018	Approved
Phase III	Tindall Fields II (Subject)	Family	65	N/Ap	Sept 2018-Sept 2019	Proposed
Phase IV	Tindall Fields III	Family	<u>65</u>	N/Ap	N/Ap	Proposed
Total			270			

The Subject's site plan is illustrated on the following page.



ARCHITECTS | PLANNERS

609 Cherry Street
Macon, GA 31201
478.742.1208
www.btbbinc.com

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FIELDS
N, GEORGIA

AUALL FI MACON, GE

In-Fill Housing, Inc.
A Non-Profit Housing Developer

ISSUANCES

1-12-17 CONCEPTUAL
1-24-17 REVISION
2-13-17 ZONING SITE PLAN
2-22-17 ZONING REVISION

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CONCEPTUAL SITE PLAN - TINDALL FIELDS II

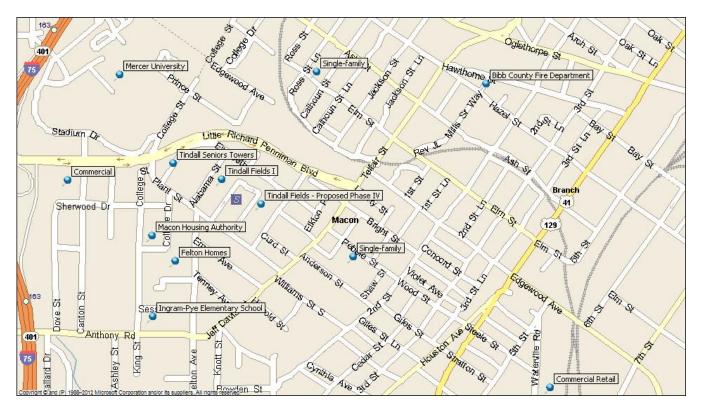
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#### Visibility/Views:

The Subject will be located at the intersection of Felton Avenue and Plant Street. Visibility and views from the site will be good and will include Tindall Seniors Towers, Tindall Heights I, vacant land, the Housing Authority office, and single-family homes in average to good condition.

#### Surrounding Uses:

The following map illustrates the surrounding land uses.



The Subject is the proposed third phase of the Tindall Heights redevelopment. Phase I (Tindall Seniors Towers) and Phase II (Tindall Fields I) were allocated LIHTC in 2015 and 2016, respectively. These properties will be located immediately west of the Subject site. Further west of the Subject site are single-family homes in good condition and a new commercial development that consists of Marriott TownePlace Suites, Papa John's Pizza, Mama Goldberg's Deli, and ServePro of Houston County (currently in buildout). East of the Subject site will be Phase IV of the Subject development as well as single-family homes in average to good condition. The area immediately north of the Subject (south of Little Richard Penniman Boulevard) is owned by the housing authority and will be developed with commercial uses. At the time of this report, further information was not available in regards to the commercial development. Further north of the Subject site is Mercer University, which exhibits good condition. Uses south of the Subject site include the Macon Housing Authority and Felton Homes. Felton Homes was a 100-unit public housing development that was converted to a

Rental Assistance Demonstration (RAD) project. It exhibits excellent condition. It was excluded from our competitive rental analysis because it is 100 percent subsidized with all tenants paying 30 percent of their income towards rent. Based on our inspection of the neighborhood, retail uses appeared to be 90 percent occupied.

Positive/Negative Attributes of Site:

The Subject's proximity to retail and other locational amenities as well as its surrounding uses, which are in good condition, are considered positive attributes. The Subject site is located approximately two miles from downtown Macon. Additionally, the Subject site is within close proximity to Interstate 75, which provides convenient access to other employment centers.

During our site inspection, we observed a few vacant single-family homes in the Subject's neighborhood. We do not believe that these vacant structures will negatively impact the performance of the Subject.

3. Physical Proximity to Locational Amenities:

The Subject site is located within 1.8 miles of all locational amenities, including several bus stops. Additionally, downtown Macon is 1.8 miles from the Subject site, which offers many employment options. The Subject is projected to have a positive impact on the local neighborhood.

4. Pictures of Site and Adjacent Uses:

The following are pictures of the Subject site and adjacent uses.







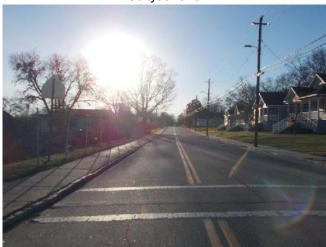
Subject site



Subject site



Subject site



View south along Plant Street



Macon Housing Authority



Single-family homes in Subject's neighborhood



Single-family home in Subject's neighborhood



Single-family home in Subject's neighborhood



House of worship



Mercer University



Felton Homes



Mercer University



New commercial development near Subject



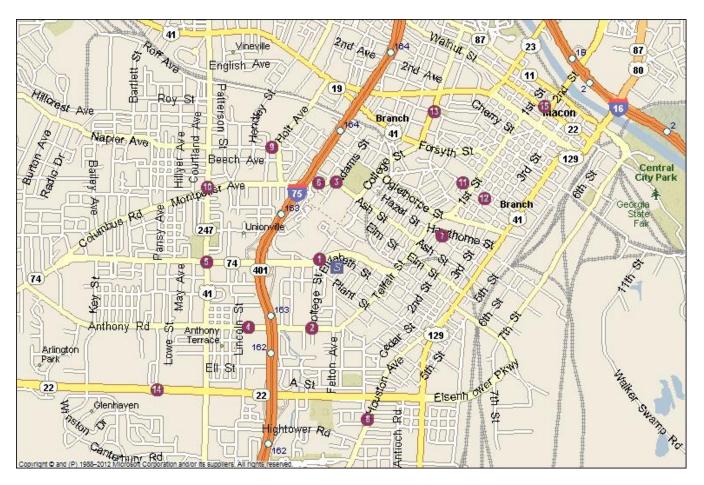
New Marriott TownePlace Suites near Subject



New commercial development near Subject

### 5. Proximity to Locational Amenities:

The following table details the Subject's distance from key locational amenities.



#### **LOCATIONAL AMENITIES**

#	Service or Amenity	Miles From Subject
1	Bus stop	0.1 miles
2	Ingram-Pye Elementary School	0.5 miles
3	US Post Office	0.8 miles
4	Ballard-Hudson Middle School	0.8 miles
5	Gas Station	0.9 miles
6	Mercer Village (shopping)	0.9 miles
7	Bibb County Fire Department	1.0 miles
8	Macon Police Department	1.1 miles
9	Central High School	1.2 miles
10	CVS Pharmacy	1.3 miles
11	Medical Center of Central Georgia	1.3 miles
12	Bank of America	1.3 miles
13	Middle Georgia Regional Library	1.6 miles
14	Save-A-Lot	1.8 miles
15	Macon CBD (employment center)	1.8 miles

#### 6. Description of Land Uses

Land use directly east of the Subject site consists of Tindall Heights, which is in the process of being razed and will be completed in summer 2017. The land is proposed for redevelopment into new affordable housing. Land use further east consists of residential uses. Land use north of the Subject site consists of Mercer University. West of the Subject site are the proposed Tindall Seniors Towers and Tindall Fields I, as well as single-family homes and commercial uses. The Macon Housing Authority office is located south of the Subject site. There are a limited number of retail uses in the Subject's immediate neighborhood. The uses surrounding the Subject are in average to good condition and the site is located within 1.8 miles of most locational amenities.

#### 7. Crime:

The following table illustrates crime statistics in the Subject's PMA compared to the MSA.

2017 CRIME INDICES

	PMA	Macon-Bibb County, GA MSA
Total Crime*	218	142
Personal Crime*	172	107
Murder	313	194
Rape	125	80
Robbery	219	132
Assault	151	97
Property Crime*	224	147
Burglary	253	172
Larceny	216	139
Motor Vehicle Theft	212	138

Source: Esri Demographics 2017, Novogradac & Company LLP, March 2017

The crime risk indices shown above are based on the national average, which would be indicated as the number 100 in the table above. Any numbers shown deviating from the number 100 would thus be considered to be either above or below the national average. That is, an index of 125 would be 25 percent higher than the national average and an index of 75 would be 25 percent lower than the national average.

The total crime risk index in the PMA is higher than the MSA, and both the PMA and MSA have higher total crime risk indices than the nation as a whole. The Subject will not offer any security features. Three of the eight comparable properties do not offer security features. The lack of security features is not negatively impacting their performance. Therefore, we do not believe the lack of security will negatively impact the Subject's performance.

8. Existing Assisted Rental Housing Property Map:

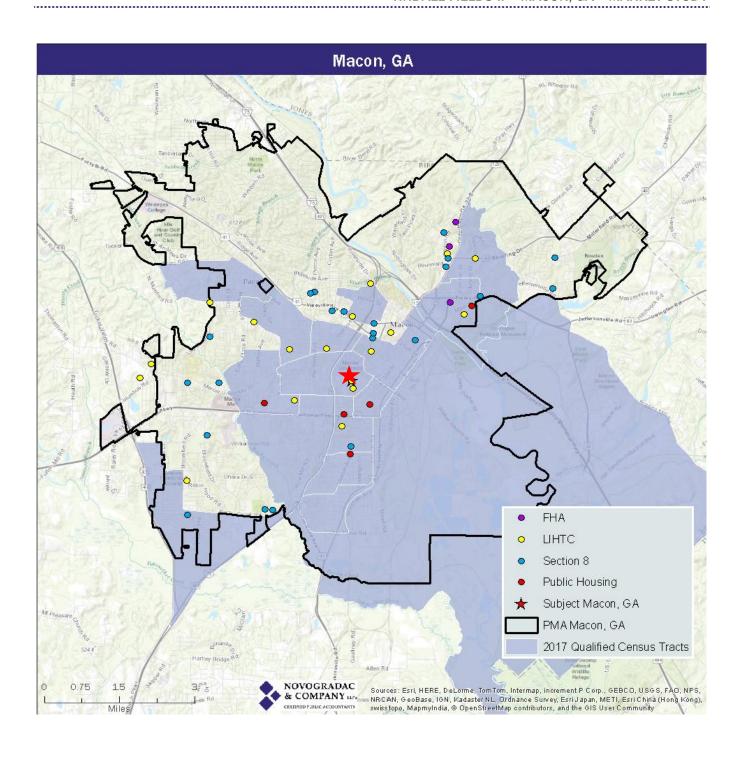
The following map and list identifies all assisted rental housing properties in the PMA.



<sup>\*</sup>Unweighted aggregations

#### AFFORDABLE PROPERTIES IN THE PMA

	AFFORDABLE PROPERTIE	.5 IN IIIL		Distance from		
Property Name	Program	Location	Tenancy	Subject	Map Color	
Tindall Fields II	LIHTC/PBRA	Macon	Family	-	Red Star	
Tindall Seniors Towers	LIHTC/PBRA	Macon	Senior	0.1 miles		
Grove Park Village	LIHTC	Macon	Special Needs	3.6 miles		
A.L. Miller Village	LIHTC	Macon	Family	1.5 miles		
Tindall Fields I	LIHTC/PBRA	Macon	Family	0.1 miles		
West Club Apartments	LIHTC	Macon	Family	4.5 miles		
Pinewood Park	LIHTC/Market	Macon	Family	4.4 miles		
Tattnall Place	LIHTC/Market/PBRA	Macon	Family	1.5 miles		
Pearl Stephens Village	LIHTC/Market/Section 8	Macon	Senior	2.9 miles		
Baltic Park Apartments	LIHTC/PBRA	Macon	Senior	1.3 miles		
Hunt School Village	LIHTC/PBRA	Macon	Senior	3.9 miles		
Anthony Arms	LIHTC/Section 8	Macon	Family	1.5 miles		
Colony West Apartments	LIHTC/Section 8	Macon	Family	4.9 miles		
Kingston Gardens	LIHTC/Section 8	Macon	Family	4.1 miles		
Ashton Riverside	LIHTC/Section 8	Macon	Family	3.2 miles		
Bartlett Crossing	Public Housing/LIHTC	Macon	Family	1.8 miles		
2009 Vineville	Public Housing/LIHTC/Market	Macon	Senior	2.0 miles		
Felton Homes	Public Housing/LIHTC/Section 8	Macon	Family	0.2 miles		
Bowden Homes	Public Housing/Section 8	Macon	Family	0.9 miles		
Davis Homes	Public Housing	Macon	Family	3.2 miles		
Mounts Homes	Public Housing	Macon	Family	3.2 miles		
Murphey Homes	Public Housing	Macon	Family	0.9 miles		
Pendleton Homes	Public Housing	Macon	Family	1.9 miles		
Anthony Homes	Public Housing/Section 8	Macon	Family	2.3 miles		
Autumn Manor	Section 8	Macon	Senior	3.6 miles		
Autumn Trace Apartments	Section 8	Macon	Family	3.7 miles		
Chambers Apartments	Section 8	Macon	Senior	4.1 miles		
Clisby Towers	Section 8	Macon	Senior	2.0 miles		
Demspey Apartments	Section 8	Macon	Senior	1.8 miles		
Green Meadows Townhouses	Section 8	Macon	Family	3.9 miles		
Ingleside Manor	Section 8	Macon	Senior	3.1 miles		
Latanya Village Apartments	Section 8	Macon	Family	5.3 miles		
Macon Gardens Apartments	Section 8	Macon	Family	2.9 miles		
Magnolia Manor of Macon	Section 8	Macon	Senior	2.4 miles		
Magnolia Manor of Macon SH	Section 8	Macon	Senior	2.4 miles		
Marc Resources I	Section 8	Macon	Disabled	1.7 miles		
Marc Resources III	Section 8	Macon	Disabled	4.1 miles		
MaCafee Towers	Section 8	Macon	Senior	3.3 miles		
Rockland Apartments	Section 8			5.0 miles		
	Section 8	Macon	Family Senior	1.5 miles		
Saint Paul Village		Macon		1.5 miles		
Saint Paul Village	Section 8	Macon	Senior	3.8 miles		
Sandy Springs Apartments Second Neighborhood	Section 8	Macon	Family	3.8 miles		
	Section 8	Macon	Senior			
Villa West Apartments	Section 8	Macon	Family	3.5 miles		
Vineville Christian Towers	Section 8	Macon	Senior	2.3 miles		
Wilshire Woods Apartments	Section 8	Macon	Family	5.4 miles		
Pine Ridge Apartments	FHA	Macon	Family	4.3 miles		
Overlook Gardens	FHA	Macon	Family	3.7 miles		
Laurel Baye Healthcare of Macon	FHA	Macon	Family	2.9 miles		



9. Road, Infrastructure or Proposed Improvements:

The first phase of the South Downtown Connector, which is the redevelopment of the Little Richard Penniman Boulevard, was completed in August 2015. Little Richard Penniman Boulevard is located north of the Subject site and borders the Tindall Heights public housing development. Upon completion, the corridor revitalization will connect Mercer University with downtown Macon. The project involves road improvements, new street lighting, and will make the area more pedestrian friendly. The road will also offer bike lanes and help connect the west and east side of the city. The project will make downtown Macon more accessible from the Subject site. The construction timeline was not available.

10. Access, Ingress-Egress and Visibility of Site:

The Subject site can be accessed from Plant Street, which is a two-lane neighborhood road that provides access to Mercer University Drive and Little Richard Penniman Boulevard. Mercer University Drive is a four-lane road that provides access to Interstate 75. Little Richard Penniman Boulevard is a four-lane road running east from Plant Street. Interstate 75 is located approximately 0.5 miles west of the Subject site. Overall, access and visibility are considered good.

11. Conclusion:

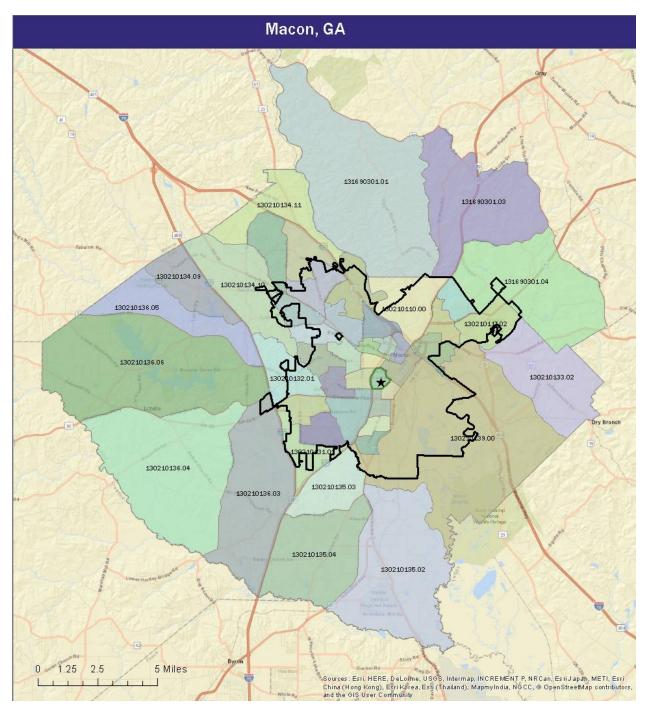
The Subject site is currently vacant and was previously improved with the Tindall Heights public housing project. The Tindall Heights site will be reconfigured with new roads to improve ingress/egress to the site. The majority of uses in the Subject's neighborhood are residential and institutional in nature as Mercer University is located less than two blocks north of the Subject site. Based on our inspection of the neighborhood, retail uses appeared to be 90 percent occupied. However, there are currently a limited number of retail uses in the Subject's immediate neighborhood. All locational amenities are located within 1.8 miles of the Subject site. The Subject's proximity to retail and other locational amenities as well as its surrounding uses, which are in good condition, are considered positive attributes. The Subject site is located approximately two miles from downtown Macon. Additionally, the Subject site is within close proximity to Interstate 75, which provides convenient access to other employment centers. During our site inspection, we observed a few vacant single-family homes in the Subject's neighborhood. We do not believe that these vacant structures will negatively impact the performance of the Subject. The Subject will be a compatible use within the immediate neighborhood.



#### **PRIMARY MARKET AREA**

For the purpose of this study, it is necessary to define the market area, or the area from which potential tenants for the project are likely to be drawn. In some areas, residents are very much "neighborhood oriented" and are generally very reluctant to move from the area where they have grown up. In other areas, residents are much more mobile and will relocate to a completely new area, especially if there is an attraction such as affordable housing at below market rents.

#### **Primary Market Area Map**



The following sections will provide an analysis of the demographic characteristics within the market area. Data such as population, households and growth patterns will be studied, to determine if the Primary Market Area (PMA) and the Macon, GA MSA are areas of growth or contraction. The Macon, GA MSA consists of Bibb, Jones, Monroe, Crawford, and Twiggs Counties.

The PMA is defined as the former city limits of Macon. This area is generally known as the area northeast of Riverwood International Way, northwest of Highway 74, east of Interstate 475, southwest of Interstate 75, southeast of the Bibb County line, and west of the Bibb County Line. This area was defined based on interviews with the local housing authority and the surveyed property managers, who reported that the majority of rental traffic originates primarily from the city limits. Per GA DCA's 2017 market study guidelines, GA DCA does not take into account leakage from outside of the PMA. While we believe the Subject will experience leakage from outside the PMA boundaries; we have not accounted for leakage in our demand analysis found later in this report. The farthest PMA boundary is 5.2 miles from the Subject site.



# E. COMMUNITY DEMOGRAPHIC DATA

#### **COMMUNITY DEMOGRAPHIC DATA**

The following sections will provide an analysis of the demographic characteristics within the market area. Data such as population, households and growth patterns will be studied to determine if the Primary Market Area (PMA) and the Metropolitan Statistical Area (MSA) are areas of growth or contraction. The discussions will also describe typical household size and will provide a picture of the health of the community and the economy. The following demographic tables are specific to the populations of the PMA and MSA.

#### 1. Population Trends

The following tables illustrate (a) Total Population and (b) Population by Age Group, within the population in the MSA, the PMA and nationally from 2000 through 2021.

#### 1a. Total Population

The following table illustrates the total population within the PMA, MSA and nation from 2000 through 2021.

#### **POPULATION**

Year	PMA		PMA Macon-Bibb County, GA MSA		USA	
	Number	Annual Change	Number	Annual Change	Number	Annual Change
2000	97,032	-	222,367	-	281,421,906	-
2010	91,351	-0.6%	232,293	0.4%	308,745,538	1.0%
2017	91,034	0.0%	233,039	0.0%	323,580,626	0.3%
Projected Mkt Entry September 2019	90,686	-0.1%	232,762	0.0%	331,026,101	0.8%
2021	90,391	-0.1%	232,528	0.0%	337,326,118	0.8%

Source: Esri Demographics 2017, Novogradac & Company LLP, February 2017

The population in the PMA decreased from 2000 to 2017 and is projected to continue to decline through 2021. The population in the MSA is also expected to nominally decrease from 2017 through 2021. Conversely, the population for the nation as a whole increased from 2000 through 2017. This trend is expected to continue through 2021. Despite the decrease in population in both the PMA and MSA, there is strong demand for affordable housing, as illustrated in the demand analysis.

#### **1b. Total Population by Age Group**

The following table illustrates the total population within the PMA and MSA and nation from 2000 to 2021.

**POPULATION BY AGE GROUP** 

PMA						
				Projected Mkt		
Age Cohort	2000	2010	2017	Entry September	2021	
				2019		
0-4	7,633	7,421	6,960	6,911	6,869	
5-9	7,625	6,610	6,539	6,365	6,217	
10-14	7,138	6,351	6,239	6,174	6,119	
15-19	7,391	7,351	6,766	6,672	6,593	
20-24	7,378	7,665	7,684	7,396	7,153	
25-29	7,002	6,454	6,445	6,422	6,403	
30-34	6,200	5,673	5,862	5,845	5,831	
35-39	6,770	5,353	5,293	5,406	5,501	
40-44	6,749	4,967	4,955	4,991	5,022	
45-49	6,315	5,924	5,041	4,956	4,884	
50-54	5,590	6,149	5,588	5,266	4,994	
55-59	4,143	5,450	5,651	5,418	5,220	
60-64	3,426	4,719	5,208	5,275	5,332	
65-69	3,400	3,249	4,284	4,455	4,599	
70-74	3,368	2,524	3,008	3,416	3,761	
75-79	3,011	2,172	2,181	2,382	2,552	
80-84	2,125	1,713	1,615	1,633	1,648	
85+	1,768	1,606	1,714	1,701	1,690	
Total	97,032	91,351	91,033	90,684	90,388	

Source: Esri Demographics 2017, Novogradac & Company LLP, February 2017

#### POPULATION BY AGE GROUP

Macon-Bibb County, GA MSA							
				Projected Mkt			
Age Cohort	2000	2010	2017	Entry September	2021		
				2019			
0-4	15,912	16,066	15,114	14,913	14,742		
5-9	16,877	15,845	15,305	14,909	14,573		
10-14	16,885	16,080	15,458	15,372	15,300		
15-19	16,421	17,189	15,751	15,632	15,532		
20-24	14,372	15,822	15,990	15,248	14,621		
25-29	15,228	14,662	15,138	14,736	14,396		
30-34	15,193	13,847	14,714	14,721	14,727		
35-39	17,375	14,536	13,941	14,406	14,800		
40-44	17,622	14,793	14,144	13,991	13,861		
45-49	16,049	16,954	14,615	14,208	13,863		
50-54	14,206	17,384	15,912	15,058	14,336		
55-59	10,865	15,551	16,357	15,722	15,184		
60-64	8,705	13,499	14,954	15,261	15,520		
65-69	7,496	9,590	12,629	13,193	13,671		
70-74	6,817	7,218	8,777	10,068	11,161		
75-79	5,551	5,490	6,106	6,785	7,359		
80-84	3,748	4,129	4,097	4,397	4,650		
85+	3,046	3,638	4,037	4,143	4,232		
Total	222,368	232,293	233,039	232,762	232,528		

Source: Esri Demographics 2017, Novogradac & Company LLP, February 2017

The largest age cohorts in the PMA are between 20 and 24 and zero to four, which indicates the presence of families. As of 2017, approximately 38 percent of the population in the PMA was 24 years old or younger.

#### 2. Household Trends

The following tables illustrate (a) Total Households and Average Household Size, (b) Household Tenure, (c) Households by Income, (d) Renter Households by Size within the population in the MSA, the PMA and nationally from 2000 through 2021.

#### 2a. Total Number of Households and Average Household Size

The following tables illustrate the total number of households and average household size within the PMA, MSA and nation from 2000 through 2021.

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TIO OO LITO EDO									
Year		PMA	Macon-Bibl	b County, GA MSA	U	SA			
	Number	Annual Change	Number	Annual Change	Number	Annual Change			
2000	38,335	-	84,338	-	105,480,101	-			
2010	35,603	-0.7%	88,999	0.6%	116,716,292	1.1%			
2017	35,033	-0.1%	88,815	0.0%	121,786,233	0.3%			
Projected Mkt Entry September 2019	34,779	-0.3%	88,568	-0.1%	124,444,752	0.8%			
2021	34,564	-0.3%	88,359	-0.1%	126,694,268	0.8%			

Source: Esri Demographics 2017, Novogradac & Company LLP, February 2017



#### **AVERAGE HOUSEHOLD SIZE**

Year	PMA		Macon-Bibl	Macon-Bibb County, GA MSA		USA	
	Number	Annual Change	Number	Annual Change	Number	Annual Change	
2000	2.44	-	2.56	-	2.59	-	
2010	2.45	0.0%	2.52	-0.1%	2.58	-0.1%	
2017	2.48	0.1%	2.54	0.0%	2.59	0.0%	
Projected Mkt Entry September 2019	2.49	0.1%	2.54	0.1%	2.60	0.1%	
2021	2.49	0.1%	2.54	0.1%	2.60	0.1%	

Source: Esri Demographics 2017, Novogradac & Company LLP, February 2017

The total number of households in the PMA decreased 0.7 percent annually from 2000 to 2010. Over the same time period, the total number of households in the MSA and nation increased. The total number of households in the PMA is expected to continue to decrease through 2021, albeit at a slower rate. The total number of households in the MSA is also expected to decrease from 2017 through 2021. Average household size in the PMA is currently 2.48 persons; this is expected to nominally increase through 2021.

## 2b. Households by Tenure

The table below depicts household growth by tenure from 2000 through 2021.

#### TENURE PATTERNS PMA

Year	Owner-Occupied Units	Percentage Owner- Occupied	Renter-Occupied Units	Percentage Renter- Occupied
2000	19,103	49.8%	19,232	50.2%
2017	14,394	41.1%	20,639	58.9%
Projected Mkt Entry September 2019	14,241	40.9%	20,538	59.1%
2021	14,112	40.8%	20,452	59.2%

Source: Esri Demographics 2017, Novogradac & Company LLP, March 2017

As the table above indicates, the majority of households in the Subject's PMA are renter-occupied. The percentage of renter-occupied units is expected to increase through 2021. As of 2017, the percentage of renter-occupied households in the PMA was greater than that of the nation, with approximately 31.7 percent of the nation residing in renter-occupied units. This bodes well with the Subject's units.

#### 2c. Household Income

The following table depicts renter household income in the PMA in 2017, market entry, and 2021.

RENTER HOUSEHOLD INCOME DISTRIBUTION - PMA

Income Cohort	2017		Projected Mkt Entry September 2019		2021	
	Number	Percentage	Number	Percentage	Number	Percentage
\$0-9,999	6,852	33.2%	6,625	32.3%	6,433	31.5%
\$10,000-19,999	4,686	22.7%	4,593	22.4%	4,514	22.1%
\$20,000-29,999	3,138	15.2%	3,089	15.0%	3,048	14.9%
\$30,000-39,999	1,842	8.9%	1,867	9.1%	1,888	9.2%
\$40,000-49,999	1,058	5.1%	1,099	5.3%	1,133	5.5%
\$50,000-59,999	797	3.9%	811	3.9%	823	4.0%
\$60,000-74,999	762	3.7%	770	3.7%	777	3.8%
\$75,000-99,999	637	3.1%	665	3.2%	689	3.4%
\$100,000-124,999	293	1.4%	341	1.7%	381	1.9%
\$125,000-149,999	171	0.8%	204	1.0%	232	1.1%
\$150,000-199,999	198	1.0%	227	1.1%	251	1.2%
\$200,000+	206	1.0%	248	1.2%	283	1.4%
Total	20,639	100.0%	20,538	100.0%	20,452	100.0%

Source: HISTA Data / Ribbon Demographics 2017, Novogradac & Company LLP, February 2017

RENTER HOUSEHOLD INCOME DISTRIBUTION - Macon-Bibb County, GA MSA

Income Cohort	2017		Projected Mkt Entry September 2019		2021	
	Number	Percentage	Number	Percentage	Number	Percentage
\$0-9,999	8,574	23.8%	8,563	23.8%	8,553	23.8%
\$10,000-19,999	6,676	18.6%	6,668	18.6%	6,660	18.6%
\$20,000-29,999	5,311	14.8%	5,304	14.8%	5,298	14.8%
\$30,000-39,999	3,715	10.3%	3,710	10.3%	3,706	10.3%
\$40,000-49,999	2,477	6.9%	2,474	6.9%	2,471	6.9%
\$50,000-59,999	1,919	5.3%	1,916	5.3%	1,914	5.3%
\$60,000-74,999	2,100	5.8%	2,097	5.8%	2,095	5.8%
\$75,000-99,999	1,991	5.5%	1,988	5.5%	1,986	5.5%
\$100,000-124,999	1,167	3.2%	1,165	3.2%	1,164	3.2%
\$125,000-149,999	687	1.9%	686	1.9%	685	1.9%
\$150,000-199,999	597	1.7%	596	1.7%	596	1.7%
\$200,000+	760	2.1%	759	2.1%	758	2.1%
Total	35,973	100.0%	35,925	100.0%	35,885	100.0%

Source: HISTA Data / Ribbon Demographics 2017, Novogradac & Company LLP, February 2017

The Subject will be partially subsidized and will target tenants earning between \$0 and \$32,520. As the table above depicts, approximately 71.1 percent of renter households in the PMA are earning incomes below \$29,999. For the projected market entry date of September 2019, this percentage is projected to slightly decrease to 69.7 percent.



#### 2d. Renter Households by Number of Persons in the Household

The following table illustrates household size for all households in 2017, market entry, and 2021. To determine the number of renter households by number of persons per household, the total number of households is adjusted by the percentage of renter households.

RENTER HOUSEHOLDS BY NUMBER OF PERSONS - PMA

Projected Mkt Entry						
Household Size	2	017	Septem	nber 2019	2	021
	Number	Percentage	Number	Percentage	Number	Percentage
1 Person	8,083	39.2%	8,089	39.4%	8,094	39.6%
2 Persons	4,725	22.9%	4,678	22.8%	4,638	22.7%
3 Persons	3,370	16.3%	3,349	16.3%	3,331	16.3%
4 Persons	2,130	10.3%	2,104	10.2%	2,081	10.2%
5+ Persons	2,330	11.3%	2,318	11.3%	2,307	11.3%
Total Households	20,639	100.0%	20,538	100.0%	20,452	100.0%

Source: HISTA Data / Ribbon Demographics 2017, Novogradac & Company LLP, February 2017

The largest renter household cohort has remained a one-person household since 2017, followed by two and three-person households. These three cohorts are projected to remain the largest through 2021. The Subject will offer two and three-bedroom units targeting two to five-person households. The strong presence of two and three-person renter households in the PMA bodes well for the Subject's units.

#### **Conclusion**

The PMA is expected to experience population and household decline from 2017 through 2021. This is typical of urban areas such as the Subject's neighborhood. Despite the decrease in population in the PMA, there is strong demand for affordable housing as illustrated in the demand analysis. Average household size in the PMA is currently 2.48 persons; this is expected to slightly increase through 2021. The percentage of renter-occupied units is expected to increase through 2021. As of 2017, the percentage of renter-occupied households in the PMA was greater than that of the nation, with approximately 31.7 percent of the nation residing in renter-occupied units. The Subject will be partially subsidized and will target households earning \$0 to \$32,500. Approximately 77.1 percent of renter households in the PMA earned incomes below \$29,999 in 2017. For the projected market entry date of September 2019, this percentage is projected to slightly decrease to 69.7 percent.





#### **Employment Trends**

The Subject will be located in Macon, Bibb County, Georgia. Macon is located approximately 85 miles southeast of Atlanta. The largest employer in Macon is GEICO, employing approximately 5,700 workers. Most the remaining major employers in the county are concentrated in the healthcare, educational services, government, manufacturing, and retail trade sectors. Macon is centrally located, which makes the area attractive for manufacturers and distributors. However, the area is not reliant on manufacturing as it is underrepresented in the PMA relative to the nation and only represents 5.7 percent of total employment in the PMA. Overall, the local area is diversified in terms of employment.

#### 1. Total Jobs

The following table illustrates the total jobs (also known as "covered employment") in Bibb County. Note that the data below was the most recent data available.

Total Jobs in Bibb County, Georgia

Total Employment	% Change
69,204	-
69,952	1.19%
70,795	-5.07%
67,382	-8.59%
62,053	1.56%
63,035	1.82%
64,201	-1.18%
63,451	0.08%
63,502	0.53%
63,843	2.36%
65,389	-1.47%
64,440	-
66,279	2.77%
	69,204 69,952 70,795 67,382 62,053 63,035 64,201 63,451 63,502 63,843 65,389

Source: U.S. Bureau of Labor Statistics

YTD as of December 2015

As illustrated in the table above, Bibb County experienced a weakening economy during the national recession. The county began feeling the effects of the downturn in 2008. Covered employment increased in 2013, 2014, and 2015 but decreased through November 2016. The local total employment remains below the pre-recession peak total employment.



#### 2. Total Jobs by Industry

The following table illustrates the total jobs by employment sectors within Bibb County as of January 2017.

January 2017 Covered Employment
Bibb County, Georgia

Dibb County		
	Number	Percent
Total, all industries	71,964	-
Goods-producing	-	-
Natural resources and mining	110	0.15%
Construction	2,062	2.87%
Manufacturing	6,048	8.40%
Service-providing	-	-
Trade, transportation, and utilities	14,990	20.83%
Information	1,429	1.99%
Financial activities	8,951	12.44%
Professional and business services	9,448	13.13%
Education and health services	17,790	24.72%
Leisure and hospitality	9,188	12.77%
Other services	1,789	2.49%
Unclassified	159	0.22%

Source: Bureau of Labor Statistics, 2017

Employment by industry in Bibb County is heavily concentrated in education and health services and trade, transportation, and utilities. The trade, transportation and utilities industry is vulnerable to economic downturns and is a historically volatile sector. However, education and health services are typically considered stable employment sectors. Professional and business services, financial activities, and leisure and hospitality also account for a considerable amount of total covered employment in Bibb County.

2017 EMPLOYMENT BY INDUSTRY

	PI	MA	US	Δ
to to a to	Number	Percent	Number	Percent
Industry	Employed	Employed	Employed	Employed
Healthcare/Social Assistance	5,260	17.1%	21,304,508	14.1%
Retail Trade	4,528	14.7%	17,169,304	11.3%
Accommodation/Food Services	3,790	12.3%	11,574,403	7.6%
<b>Educational Services</b>	3,348	10.9%	14,359,370	9.5%
Manufacturing	1,762	5.7%	15,499,826	10.2%
Other Services (excl Publ Adm)	1,650	5.4%	7,463,834	4.9%
Finance/Insurance	1,563	5.1%	6,942,986	4.6%
Public Administration	1,517	4.9%	7,093,689	4.7%
Construction	1,408	4.6%	9,342,539	6.2%
Admin/Support/Waste Mgmt Srvcs	1,269	4.1%	6,511,707	4.3%
Prof/Scientific/Tech Services	1,185	3.9%	10,269,978	6.8%
Transportation/Warehousing	1,146	3.7%	6,128,217	4.0%
Real Estate/Rental/Leasing	608	2.0%	2,946,196	1.9%
Arts/Entertainment/Recreation	533	1.7%	3,416,474	2.3%
Wholesale Trade	488	1.6%	4,066,471	2.7%
Information	366	1.2%	2,862,063	1.9%
Utilities	189	0.6%	1,344,219	0.9%
Mining	90	0.3%	749,242	0.5%
Agric/Forestry/Fishing/Hunting	63	0.2%	2,253,044	1.5%
Mgmt of Companies/Enterprises	1	0.0%	89,612	0.1%
Total Employment	30,764	100.0%	151,387,682	100.0%

Source: Esri Demographics 2017, Novogradac & Company LLP, February 2017

Healthcare/social assistance, retail trade, and accommodation/food services are the largest industries within the PMA. These industries account for approximately 44 percent of total employment within the PMA. The healthcare/social assistance sector is an historically stable sector and has been experiencing strong growth over the past decade. In general, the area is not overly reliant on a single industry. The PMA is overrepresented in the health care/social assistance, retail trade, educational services, and accommodation/food services industries, relative to the nation. Comparatively, the manufacturing, construction, and professional/scientific/tech services sectors are underrepresented in the PMA.

#### 3. Major Employers

The following table illustrates the largest employers in Bibb County, GA.

2016 MAJOR EMPLOYERS - BIBB COUNTY, GA

Rank	Company	Industry	No. Employed
1	GEICO	Insurance	5,690
2	Naviecent Health Medical Center	Healthcare	4,600
3	Macon-Bibb County Board of Education	<b>Educational Services</b>	3,700
4	Macon-Bibb County	Government	2,103
5	Coliseum Health Systems	Healthcare	1,400
6	Mercer University	<b>Educational Services</b>	937
7	YKK (USA) Incorporated	Manufacturing	750
8	Wal-Mart Super Stores	Retail Trade	740
9	Central Georgia Technical College	<b>Educational Services</b>	634
10	United States Postal Service	Government	600
11	Ricoh USA	Retail Distribution	575
12	Georgia Farm Bureau Federation	Insurance	525
13	Middle Georgia State University	<b>Educational Services</b>	437
14	Haeco	Manufacturing	410
15	Bass Pro Shops	Retail Trade	400

Source: Macon Economic Development Commission, February 2017

As indicated in the previous table, most of the major employers in Bibb County are in the insurance, healthcare, educational services, government services, manufacturing, and retail trade sectors. GEICO is the largest employer in the county. Two of the top five employers are in the healthcare sector, which is a stable industry and the largest employment sector in the PMA. The top 15 employers represent 23.7 percent of the total employment in the MSA, which is considered significant. GEICO represents 5.7 percent of the total employment in the PMA. Overall, the major employers are considered diverse, similar to the overall economy, which is a positive aspect of the local economy.

#### **Expansions/Contractions**

The following table illustrates the layoffs and closures of significance that have occurred or been announced between 2014 and February 2017.

WARN NOTICES - BIBB COUNTY, GA

Effective Date	Company Name	Industry	# of Jobs
12/16/2016	The Boeing Company	Manufacturing	39
1/9/2016	Ryder Integrated Logistics	Logistics Management	124
6/30/2015	Macon-Bibb County EOC	Education	150
4/3/2015	Fresenius Medical Care	Healthcare	32
8/30/2014	The Boeing Company	Manufacturing	<u>464</u>
TOTAL			809

Source: Georgia Department of Economic Development, February 2017

As illustrated in the table above, there have been 809 employees in the area impacted by layoffs or closures since 2014. There were five major layoffs in Bibb County between 2014 and February 2017. The largest layoff occurred at The Boeing Company. Boeing closed its Macon plant at the end of 2016. As of 2015, the



company had planned to transition its existing facility to a Boeing Commercial Airplanes fabrication facility producing 747 fuselage panels. However, the company decided in July 2016 to suspend this plan, stating that the continuing soft cargo market and the accompanying reduced demand for very large cargo freighters would not support the new plant.

According to a January 19, 2017 article in The Telegraph, FedEx is building a new distribution center in the I-75 Business Park in south Bibb County. The distribution center will be 248,000 square feet and is expected to be operational in July 2017. The new facility will replace an existing smaller facility. According to Allie Addoms of FedEx, the exact staffing needs have yet to be determined, but the facility will employ a mix of part and full-time employees.

According to a May 2, 2016 article in The Telegraph, Kumho Tire recently opened its \$450 million manufacturing plant in Macon. Approximately 400 new jobs were created with the opening of the facility.

According to the Macon Economic Development Commission's website, Guard Buildings, LLC announced in September 2016 its plan to open a 23,000-square foot manufacturing facility in Bibb County. The Florida-based company manufactures industrial modular shelters and plans to initially hire 25 employees. Further information was not available at the time of this report.

#### 4. Employment and Unemployment Trends

The following tables detail employment and unemployment trends for Bibb County and nation from 2001 to December 2016.

EMPLOYMENT TRENDS (NOT SEASONALLY ADJUSTED)

	Bibb County, GA				USA		
	Total Employment	% Change	Differential from peak	Total Employment	% Change	Differential from peak	
2001	66,170	-	-6.5%	136,933,000	-	-8.0%	
2002	66,892	1.1%	-5.5%	136,485,000	-0.3%	-8.3%	
2003	68,488	2.4%	-3.3%	137,736,000	0.9%	-7.5%	
2004	68,846	0.5%	-2.8%	139,252,000	1.1%	-6.4%	
2005	68,652	-0.3%	-3.0%	141,730,000	1.8%	-4.8%	
2006	69,204	0.8%	-2.2%	144,427,000	1.9%	-3.0%	
2007	69,952	1.1%	-1.2%	146,047,000	1.1%	-1.9%	
2008	70,795	1.2%	0.0%	145,363,000	-0.5%	-2.3%	
2009	67,382	-4.8%	-4.8%	139,878,000	-3.8%	-6.0%	
2010	62,053	-7.9%	-12.3%	139,064,000	-0.6%	-6.6%	
2011	63,035	1.6%	-11.0%	139,869,000	0.6%	-6.0%	
2012	64,201	1.8%	-9.3%	142,469,000	1.9%	-4.3%	
2013	63,451	-1.2%	-10.4%	143,929,000	1.0%	-3.3%	
2014	63,502	0.1%	-10.3%	146,305,000	1.7%	-1.7%	
2015	63,843	0.5%	-9.8%	148,833,000	1.7%	0.0%	
2016 YTD Average*	65,469	2.5%	-	151,435,833	1.7%	-	
Dec-2015	64,773	-	-	149,703,000	-	-	
Dec-2016	66,347	2.4%	-	151,798,000	1.4%	-	

Source: U.S. Bureau of Labor Statistics March 2017



UNEMPLOYMENT TRENDS (NOT SEASONALLY ADJUSTED)

	Bibb County, GA			USA		
	Unemployment	Change	Differential from	Unemployment	Change	Differential from
	Rate	Change	peak	Rate	Change	peak
2001	4.4%	-	0.0%	4.7%	-	0.1%
2002	5.1%	0.6%	0.6%	5.8%	1.0%	1.2%
2003	4.9%	-0.2%	0.4%	6.0%	0.2%	1.4%
2004	5.1%	0.2%	0.7%	5.5%	-0.5%	0.9%
2005	5.8%	0.7%	1.3%	5.1%	-0.5%	0.5%
2006	5.7%	0.0%	1.3%	4.6%	-0.5%	0.0%
2007	5.2%	-0.5%	0.8%	4.6%	0.0%	0.0%
2008	6.5%	1.3%	2.1%	5.8%	1.2%	1.2%
2009	9.7%	3.2%	5.3%	9.3%	3.5%	4.7%
2010	11.6%	1.9%	7.2%	9.6%	0.3%	5.0%
2011	11.5%	-0.1%	7.1%	9.0%	-0.7%	4.3%
2012	10.5%	-1.0%	6.1%	8.1%	-0.9%	3.5%
2013	9.3%	-1.2%	4.9%	7.4%	-0.7%	2.8%
2014	8.0%	-1.3%	3.6%	6.2%	-1.2%	1.6%
2015	6.6%	-1.5%	2.1%	5.3%	-0.9%	0.7%
2016 YTD Average*	5.9%	-0.7%	-	4.9%	-0.4%	
Dec-2015	5.7%	-	-	4.8%	-	-
Dec-2016	5.9%	0.2%	-	4.5%	-0.3%	-

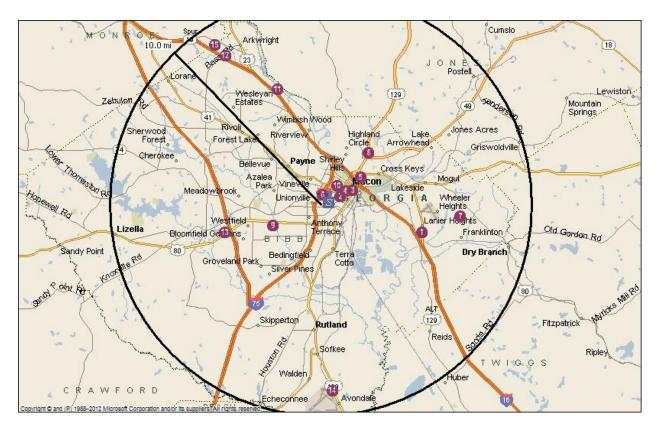
Source: U.S. Bureau of Labor Statistics March 2017

Prior to the national recession, total employment in Bibb County generally increased at a slower rate than total employment in the nation. The local area was affected by a declining manufacturing presence as manufacturing declined 3.1 percent annually from 2000 to 2017. During the national recession, the local economy experienced a larger decrease in total employment than the nation as a whole. With the exception of 2013, total employment in Bibb County has increased every year since 2011. From December 2015 to December 2016, total employment in the county increased 2.4 percent. In comparison, the nation experienced a 1.4 percent increase over this same time period.

The unemployment rate in Bibb County peaked in 2010 at 11.6 percent and has since declined to 5.9 percent as of December 2016. The unemployment rate in the nation peaked in 2010 at 9.6 percent and has since declined to 4.5 percent. Overall, the local economy is underperforming the nation as a whole. Total employment in the county is 6.3 percent below peak total employment in 2008, while total employment in the nation is 4.4 percent above its pre-recession peak total employment. However, we do not expect the slightly underperforming local economy to affect the performance of the Subject. In addition to the Subject's partial subsidy, there is strong demand for affordable housing in the PMA based on the demand analysis as well as the current performance of comparable properties.

# 5. Map of Site and Major Employment Concentrations

The following map and table details the largest employers in Bibb County, Georgia.



2016 MAJOR EMPLOYERS - BIBB COUNTY, GA

Rank	Company	Industry	No. Employed
1	GEICO	Insurance	5,690
2	Naviecent Health Medical Center	Healthcare	4,600
3	Macon-Bibb County Board of Education	<b>Educational Services</b>	3,700
4	Macon-Bibb County	Government	2,103
5	Coliseum Health Systems	Healthcare	1,400
6	Mercer University	<b>Educational Services</b>	937
7	YKK (USA) Incorporated	Manufacturing	750
8	Wal-Mart Super Stores	Retail Trade	740
9	Central Georgia Technical College	<b>Educational Services</b>	634
10	United States Postal Service	Government	600
11	Ricoh USA	Retail Distribution	575
12	Georgia Farm Bureau Federation	Insurance	525
13	Middle Georgia State University	<b>Educational Services</b>	437
14	Haeco	Manufacturing	410
15	Bass Pro Shops	Retail Trade	400

Source: Macon Economic Development Commission, February 2017



#### 6. Conclusion

Healthcare/social assistance, retail trade, and accommodation/food services are the largest industries within the PMA. These industries account for approximately 44 percent of total employment within the PMA. The healthcare/social assistance sector is an historically stable sector and has been experiencing strong growth over the past decade. In general, the area is not overly reliant on a single industry. There were five major layoffs in Bibb County between 2014 and February 2017 totaling 809 employees. However, several companies have expanded or opened in the county during the same time period, offsetting over half of these job losses.

During the national recession, the local economy experienced a larger decrease in total employment than the nation as a whole. From December 2015 to December 2016, total employment in the county increased 2.4 percent. In comparison, the nation experienced a 1.4 percent increase over this same time period.

The unemployment rate in Bibb County peaked in 2010 at 11.6 percent and has since declined to 5.9 percent as of December 2016. The unemployment rate in the nation peaked in 2010 at 9.6 percent and has since declined to 4.5 percent. Overall, the local economy is underperforming the nation as a whole. Total employment in the county is 6.3 percent below peak total employment in 2008, while total employment in the nation is 4.4 percent above its pre-recession peak total employment. However, we do not expect the slightly underperforming local economy to affect the performance of the Subject. In addition to the Subject's partial subsidy, there is strong demand for affordable housing in the PMA based on the demand analysis as well as the current performance of comparable properties.



# G. PROJECT-SPECIFIC AFFORDABILITY AND DEMAND ANALYSIS

The following demand analysis evaluates the potential amount of qualified households, which the Subject would have a fair chance at capturing. The structure of the analysis is based on the guidelines provided by DCA.

#### 1. Income Restrictions

LIHTC rents are based upon a percentage of the Area Median Gross Income ("AMI"), adjusted for household size and utilities. The Georgia Department of Community Affairs ("DCA") will estimate the relevant income levels, with annual updates. The rents are calculated assuming that the maximum net rent a household will pay is 35 percent of its household income at the appropriate AMI level.

According to DCA, household size is assumed to be 1.5 persons per bedroom for LIHTC rent calculation purposes. For example, the maximum rent for a four-person household in a two-bedroom unit is based on an assumed household size of three persons (1.5 per bedroom). For income determination purposes, the maximum income is assumed to be 1.5 persons per bedroom rounded up to the nearest whole number. For example, maximum income for a one-bedroom unit is based on an assumed household size of two persons (1.5 persons per bedroom, rounded up). However, very few senior households have more than two persons. Therefore, we have used a maximum household size of two persons in our analysis.

To assess the likely number of tenants in the market area eligible to live in the Subject, we use Census information as provided by ESRI Information Systems, to estimate the number of potential tenants who would qualify to occupy the Subject as a LIHTC project.

The maximum income levels are based upon information obtained from the Rent and Income Limits Guidelines Table as accessed from the DCA website.

## 2. Affordability

As discussed above, the maximum income is set by DCA while the minimum is based upon the minimum income needed to support affordability. This is based upon a standard of 35 percent. Lower and moderate-income families typically spend greater than 30 percent of their income on housing. These expenditure amounts can range higher than 50 percent depending upon market area. However, the 30 to 40 percent range is generally considered a reasonable range of affordability. DCA guidelines utilize 35 percent for families and 40 percent for seniors. We will use these guidelines to set the minimum income levels for the demand analysis.

	TAMILE INCOME LIMITS - AS FROI OSED						
Unit Type	Minimum Allowable Income	Maximum Allowable Income	Minimum Allowable Income	Maximum Allowable Income			
	50% AMI (PBRA)		60% AMI				
2BR/2.5BA	\$0	\$22,550	\$23,177	\$27,060			
3BR/3.5BA	\$0	\$27,100	\$26,811	\$32,520			

FAMILY INCOME LIMITS - AS PROPOSED

#### 3. Demand

The demand for the Subject will be derived from three sources: new households, existing households and elderly homeowners likely to convert to rentership. These calculations are illustrated in the following tables.

#### 3a. Demand from New Households

The number of new households entering the market is the first level of demand calculated. We have utilized 2019, the anticipated date of market entry, as the base year for the analysis. Therefore, 2017 household population estimates are inflated to 2019 by interpolation of the difference between 2017 estimates and



2019 projections. This change in households is considered the gross potential demand for the Subject property. This number is adjusted for income eligibility and renter tenure. This is calculated as an annual demand number. In other words, this calculates the anticipated new households in 2019. This number takes the overall growth from 2017 to 2019 and applies it to its respective income cohorts by percentage. This number does not reflect lower income households losing population, as this may be a result of simple dollar value inflation.

#### 3b. Demand from Existing Households

Demand for existing households is estimated by summing two sources of potential tenants. The first source is tenants who are rent overburdened. These are households who are paying over 35 percent for family households and 40 percent for senior households of their income in housing costs. This data is interpolated using ACS data based on appropriate income levels.

The second source is households living in substandard housing. We will utilize this data to determine the number of current residents that are income eligible, renter tenure, overburdened and/or living in substandard housing and likely to consider the Subject. In general, we will utilize this data to determine the number of current residents that are income eligible, renter tenure, overburdened and/or living in substandard housing and likely to consider the Subject.

#### 3c. Demand from Elderly Homeowners likely to Convert to Rentership

An additional source of demand is also seniors likely to move from their own homes into rental housing. This source is only appropriate when evaluating senior properties and is determined by interviews with property managers in the PMA. It should be noted that per DCA guidelines, we have lowered demand from seniors who convert to homeownership to be at or below 2.0 percent of total demand.

#### 3d. Other

Per the 2017 GA DCA Qualified Allocation Plan (QAP) and Market Study Manual, GA DCA does not consider demand from outside the Primary Market Area (PMA), including the Secondary Market Area (SMA). Therefore, we have not accounted for leakage from outside the PMA boundaries in our demand analysis.

DCA does not consider household turnover to be a source of market demand. Therefore, we have not accounted for household turnover in our demand analysis.

#### 4. New Demand, Capture Rates and Stabilization Conclusions

The following pages will outline the overall demand components added together (3(a), 3(b) and 3(c)) less the supply of competitive developments awarded and/or constructed or placed in service from 2014 to the present.

#### **Additions to Supply**

Additions to supply will lower the number of potential qualified households. Pursuant to our understanding of DCA guidelines, we have deducted the following units from the demand analysis.

- Comparable/competitive LIHTC and bond units (vacant or occupied) that have been funded, are under construction, or placed in service in 2014 through the present.
- Vacancies in projects placed in service prior to 2014 that have not reached stabilized occupancy (i.e. at least 90 percent occupied).
- Comparable/competitive conventional or market rate units that are proposed, are under construction, or have entered the market from 2014 to present. As the following discussion will demonstrate, competitive market rate units are those with rent levels that are comparable to the proposed rents at the Subject.



Per GA DCA guidelines, competitive units are defined as those units that are of similar size and configuration and provide alternative housing to a similar tenant population, at rent levels comparative to those proposed for the Subject development.

#### **COMPETITIVE SUPPLY 2014 - PRESENT**

					# of Competitive
Property Name	Program	Location	Tenancy	Status	Units
A.L. Miller Village	LIHTC	Macon	Family	<b>Under Construction</b>	60
Tindall Fields I	LIHTC/PBRA	Macon	Family	Approved	56

A.L. Miller Village consists of 71 units. We have only deducted the 60 two and three-bedroom units at A.L. Miller Village as the remaining 11 one-bedroom units are not considered to be competitive with the Subject. We have only deducted the 56 two and three-bedroom units at Tindall Fields I as the remaining eight one-bedroom units are not considered to be competitive with the Subject.

The following table illustrates the total number of units removed based on existing properties as well as new properties to the market area that have been allocated, placed in service, or stabilizing between 2014 and present.

#### **ADDITIONS TO SUPPLY 2014 - PRESENT**

Unit Type	50% AMI	60% AMI	Overall
2BR	13	66	79
3BR	3	34	37
Total	16	100	116

#### **PMA Occupancy**

Per DCA's guidelines, we have determined the average occupancy rate based on all available competitive conventional and LIHTC properties in the PMA. We have provided a combined average occupancy level for the PMA based on the total competitive units in the PMA.

#### PMA OCCUPANCY

				Distance from	# of			Мар
Property Name	Program	Location	Tenancy	Subject	Units	Occupancy	Reason for Exclusion	Color
Peachtree Street Homes	LIHTC	Macon	Family	5.1 miles	2	100.0%	Consists of two units	
Woodliff Homes	LIHTC	Macon	Family	2.4 miles	6	100.0%	Consists of six units	
West Club Apartments	LIHTC	Macon	Family	4.5 miles	140	N/Av	Could not obtain info	
Pinewood Park	LIHTC/Market	Macon	Family	4.4 miles	148	100.0%	INCLUDED	
Tattnall Place	LIHTC/Market/PBRA	Macon	Family	1.5 miles	97	95.9%	INCLUDED	
Anthony Arms	LIHTC/Section 8	Macon	Family	1.5 miles	60	98.0%	Mostly subsidized	
Colony West Apartments	LIHTC/Section 8	Macon	Family	4.9 miles	76	97.4%	INCLUDED	
Kingston Gardens	LIHTC/Section 8	Macon	Family	4.1 miles	100	97.0%	Subsidized	
Ashton Riverside	LIHTC/Section 8	Macon	Family	3.2 miles	74	N/Av	Subsidized	
Bartlett Crossing	Public Housing/LIHTC	Macon	Family	1.8 miles	75	100.0%	INCLUDED	
Felton Homes	Public Housing/LIHTC/Section 8	Macon	Family	0.2 miles	100	95.0%	Subsidized	
Bowden-Pendleton Homes	Public Housing/Section 8	Macon	Family	0.9 miles	97	95.9%	Subsidized	
Davis Homes	Public Housing	Macon	Family	3.2 miles	184	N/Av	Subsidized	
Mounts Homes	Public Housing	Macon	Family	3.2 miles	86	N/Av	Subsidized	
Murphey Homes	Public Housing	Macon	Family	0.9 miles	182	97.3%	Subsidized	
Anthony Homes	Public Housing/Section 8	Macon	Family	2.3 miles	274	98.5%	Subsidized	
Autumn Trace Apartments	Section 8	Macon	Family	3.7 miles	72	N/Av	Subsidized	
Green Meadows Townhouses	Section 8	Macon	Family	3.9 miles	120	90.0%	Subsidized	
Latanya Village Apartments	Section 8	Macon	Family	5.3 miles	50	92.0%	Subsidized	
Rockland Apartments	Section 8	Macon	Family	5.0 miles	74	N/Av	Subsidized	
Sandy Springs Apartments	Section 8	Macon	Family	3.8 miles	74	N/Av	Subsidized	
Villa West Apartments	Section 8	Macon	Family	3.5 miles	22	N/Av	Subsidized	
Wilshire Woods Apartments	Section 8	Macon	Family	5.4 miles	20	N/Av	Subsidized	
Average PMA Occupancy						96.9%		

The average occupancy rate of competitive developments in the PMA is 96.9 percent.

#### Rehab Developments and PBRA

For any properties that are rehab developments, the capture rates will be based on those units that are vacant, or whose tenants will be rent burdened or over income as listed on the Tenant Relocation Spreadsheet.

Units that are subsidized with PBRA or whose rents are more than 20 percent lower than the rent for other units of the same bedroom size in the same AMI band and comprise less than 10 percent of total units in the same AMI band will not be used in determining project demand. In addition, any units, if priced 30 percent lower than the average market rent for the bedroom type in any income segment, will be assumed to be leasable in the market and deducted from the total number of units in the project for determining capture rates.

The Subject will benefit from a project-based rental assistance contract for 16 of the 65 units. Tenants will pay 30 percent of their income towards rent. We have conservatively completed the demand analysis for these units.

#### 5. Capture Rates

The above calculations and derived capture rates are illustrated in the following tables. Note that the demographic data used in the following tables, including tenure patterns, household size and income distribution through the projected market entry date of 2019 were illustrated in the previous section of this report.

RENTER HOUSEHOLD INCOME DISTRIBUTION - PMA

Income Cohort	2017		Projected Mkt Entry September 2019		2	2021	
	Number	Percentage	Number	Percentage	Number	Percentage	
\$0-9,999	6,852	33.2%	6,625	32.3%	6,433	31.5%	
\$10,000-19,999	4,686	22.7%	4,593	22.4%	4,514	22.1%	
\$20,000-29,999	3,138	15.2%	3,089	15.0%	3,048	14.9%	
\$30,000-39,999	1,842	8.9%	1,867	9.1%	1,888	9.2%	
\$40,000-49,999	1,058	5.1%	1,099	5.3%	1,133	5.5%	
\$50,000-59,999	797	3.9%	811	3.9%	823	4.0%	
\$60,000-74,999	762	3.7%	770	3.7%	777	3.8%	
\$75,000-99,999	637	3.1%	665	3.2%	689	3.4%	
\$100,000-124,999	293	1.4%	341	1.7%	381	1.9%	
\$125,000-149,999	171	0.8%	204	1.0%	232	1.1%	
\$150,000-199,999	198	1.0%	227	1.1%	251	1.2%	
\$200,000+	206	1.0%	248	1.2%	283	1.4%	
Total	20,639	100.0%	20,538	100.0%	20,452	100.0%	

Source: HISTA Data / Ribbon Demographics 2017, Novogradac & Company LLP, February 2017



# **50% AMI (PBRA)**

#### **NEW RENTER HOUSEHOLD DEMAND BY INCOME COHORT - 50%**

Minimum Income Limi	it	\$0 Maximum Income Limit			
Income Category	Change in House	ouseholds - Total cholds PMA 2017 to September 2019	Income Brackets	Percent within Cohort	Renter Households within Bracket
\$0-9,999	-227	223.8%	9,999	100.0%	-227
\$10,000-19,999	-93	92.1%	9,999	100.0%	-93
\$20,000-29,999	-48	47.8%	7,100	71.0%	-34
\$30,000-39,999	25	-25.0%		0.0%	0
\$40,000-49,999	41	-40.4%		0.0%	0
\$50,000-59,999	14	-13.7%		0.0%	0
\$60,000-74,999	9	-8.4%		0.0%	0
\$75,000-99,999	28	-27.7%		0.0%	0
\$100,000-124,999	48	-47.4%		0.0%	0
\$125,000-149,999	33	-32.2%		0.0%	0
\$150,000-199,999	28	-28.0%		0.0%	0
\$200,000+	42	-41.1%		0.0%	0
Total	-101	100.0%		349.9%	-354

# POTENTIAL EXISTING HOUSEHOLD DEMAND BY INCOME COHORT - 50%

Minimum Income Limi	t	\$0 Maximum Income Limit			
Income Category	Total Renter Hous	seholds PMA 2017	Income Brackets	Percent within Cohort	Households within Bracket
\$0-9,999	6,852	33.2%	9,999	100.0%	6,852
\$10,000-19,999	4,686	22.7%	9,999	100.0%	4,686
\$20,000-29,999	3,138	15.2%	7,100	71.0%	2,228
\$30,000-39,999	1,842	8.9%		0.0%	0
\$40,000-49,999	1,058	5.1%		0.0%	0
\$50,000-59,999	797	3.9%		0.0%	0
\$60,000-74,999	762	3.7%		0.0%	0
\$75,000-99,999	637	3.1%		0.0%	0
\$100,000-124,999	293	1.4%		0.0%	0
\$125,000-149,999	171	0.8%		0.0%	0
\$150,000-199,999	198	1.0%		0.0%	0
\$200,000+	206	1.0%		0.0%	0
Total	20.639	100.0%		66.7%	13,766

# **ASSUMPTIONS - 50%**

Tenancy		Family	% of Income toward	s Housing	35%
Rural/Urban		Urban	Maximum # of Occu	Maximum # of Occupants	
Persons in Household	0BR	1BR	2BR	3BR	4BR+
1	0%	90%	10%	0%	0%
2	0%	20%	80%	0%	0%
3	0%	0%	60%	40%	0%
4	0%	0%	0%	80%	20%
5+	0%	0%	0%	70%	30%

Demand from New Renter Households 2017 to September 2019		
Income Target Population		50%
New Renter Households PMA		-101
Percent Income Qualified		349.9%
New Renter Income Qualified Households		-354
Demand from Existing Households 2017		
Demand from Rent Overburdened Households		
Income Target Population		50%
Total Existing Demand		20,639
Income Qualified		66.7%
Income Qualified Renter Households		13,766
Percent Rent Overburdened Prj Mrkt Entry September 2019		50.6%
Rent Overburdened Households		6970
Demand from Living in Substandard Housing		
Income Qualified Renter Households		13,766
Percent Living in Substandard Housing		0.7%
Households Living in Substandard Housing		92
Senior Households Converting from Homeownership		
Income Target Population		50%
Total Senior Homeowners		0
Rural Versus Urban 2.0%		
Senior Demand Converting from Homeownership		0
Total Demand		
Total Demand from Existing Households		7,062
Total New Demand		-354
Total Demand (New Plus Existing Households)		6,707
Demand from Seniors Who Convert from Homeownership		0
Percent of Total Demand From Homeownership Conversion		0.0%
Is this Demand Over 2 percent of Total Demand?		No
By Bedroom Demand		
One Person	39.4%	2,642
Two Persons	22.8%	1,528
Three Persons	16.3%	1,094
Four Persons	10.2%	687
Five Persons	11.3%	757
Total	100.0%	6,707



To place Person Demand into Bedroom Type Units		
Of one-person households in studio units	0%	0
Of two-person households in studio units	0%	0
Of three-person households in studio units	0%	0
Of four-person households in studio units	0%	0
Of five-person households in studio units	0%	0
Of one-person households in 1BR units	90%	2378
Of two-person households in 1BR units	20%	306
Of three-person households in 1BR units	0%	0
Of four-person households in 1BR units	0%	0
Of five-person households in 1BR units	0%	0
Of one-person households in 2BR units	10%	264
Of two-person households in 2BR units	80%	1222
Of three-person households in 2BR units	60%	656
Of four-person households in 2BR units	0%	0
Of five-person households in 2BR units	0%	0
Of one-person households in 3BR units	0%	0
Of two-person households in 3BR units	0%	0
Of three-person households in 3BR units	40%	437
Of four-person households in 3BR units	80%	550
Of five-person households in 3BR units	70%	530
Of one-person households in 4BR units	0%	0
Of two-person households in 4BR units	0%	0
Of three-person households in 4BR units	0%	0
Of four-person households in 4BR units	20%	137
Of five-person households in 4BR units	30%	227
Of one-person households in 5BR units	0%	0
Of two-person households in 5BR units	0%	0
Of three-person households in 5BR units	0%	0
Of four-person households in 5BR units	0%	0
Of five-person households in 5BR units	0%	0
Total Demand		6,707

Total D	emand (Subject Unit T	ypes)	Additions to Supply		Net Demand
0 BR	-	-	-	=	-
1 BR	-	-	-	=	-
2 BR	2,143	-	13	=	2,130
3 BR	1,517	-	3	=	1,514
4 BR	-	-	-	=	-
5 BR	-	-	-	=	-
Total	3,660		16		3,644
	Developer's Unit Mix		Net Demand		Capture Rate
0 BR		/	-	=	-
1 BR		/	-	=	-
2 BR	11	/	2,130	=	0.5%
3 BR	5	/	1,514	=	0.3%
4 BR		/	-	=	-
5 BR		/	-	=	-
Total	16	·	3,644		0.4%



# **60% AMI**

# NEW RENTER HOUSEHOLD DEMAND BY INCOME COHORT - 60%

Minimum Income Limi	t	\$23,177	Maximum Income Li	mit	\$32,520
Income Category	Change in House	ouseholds - Total holds PMA 2017 to September 2019	Income Brackets	Percent within Cohort	Renter Households within Bracket
\$0-9,999	-227	223.8%		0.0%	0
\$10,000-19,999	-93	92.1%		0.0%	0
\$20,000-29,999	-48	47.8%	6,822	68.2%	-33
\$30,000-39,999	25	-25.0%	2,520	25.2%	6
\$40,000-49,999	41	-40.4%		0.0%	0
\$50,000-59,999	14	-13.7%		0.0%	0
\$60,000-74,999	9	-8.4%		0.0%	0
\$75,000-99,999	28	-27.7%		0.0%	0
\$100,000-124,999	48	-47.4%		0.0%	0
\$125,000-149,999	33	-32.2%		0.0%	0
\$150,000-199,999	28	-28.0%		0.0%	0
\$200,000+	42	-41.1%		0.0%	0
Total	-101	100.0%		26.3%	-27

# POTENTIAL EXISTING HOUSEHOLD DEMAND BY INCOME COHORT - 60%

Minimum Income Limi	t	\$23,177	Maximum Income Li	mit	\$32,520
Income Category	Total Renter Hous	seholds PMA 2017	Income Brackets	Percent within Cohort	Households within Bracket
\$0-9,999	6,852	33.2%		0.0%	0
\$10,000-19,999	4,686	22.7%		0.0%	0
\$20,000-29,999	3,138	15.2%	6,822	68.2%	2,141
\$30,000-39,999	1,842	8.9%	2,520	25.2%	464
\$40,000-49,999	1,058	5.1%		0.0%	0
\$50,000-59,999	797	3.9%		0.0%	0
\$60,000-74,999	762	3.7%		0.0%	0
\$75,000-99,999	637	3.1%		0.0%	0
\$100,000-124,999	293	1.4%		0.0%	0
\$125,000-149,999	171	0.8%		0.0%	0
\$150,000-199,999	198	1.0%		0.0%	0
\$200,000+	206	1.0%		0.0%	0
Total	20,639	100.0%		12.6%	2,605

# ASSUMPTIONS - 60%

Tenancy		Family	% of Income toward	ls Housing	35%
Rural/Urban		Urban	Maximum # of Occu	upants	5
Persons in Household	0BR	1BR	2BR	3BR	4BR+
1	0%	90%	10%	0%	0%
2	0%	20%	80%	0%	0%
3	0%	0%	60%	40%	0%
4	0%	0%	0%	80%	20%
5+	0%	0%	0%	70%	30%



Demand from New Renter Households 2017 to September 2019 Income Target Population		60%
New Renter Households PMA		-101
Percent Income Qualified		26.3%
New Renter Income Qualified Households		-27
Demand from Existing Households 2017		
Demand from Rent Overburdened Households		
ncome Target Population		60%
Total Existing Demand		20,639
ncome Qualified		12.6%
ncome Qualified Renter Households		2,605
Percent Rent Overburdened Prj Mrkt Entry September 2019		50.6%
Rent Overburdened Households		1319
Demand from Living in Substandard Housing		
ncome Qualified Renter Households		2,605
Percent Living in Substandard Housing		0.7%
Households Living in Substandard Housing		17
Senior Households Converting from Homeownership		60%
ncome Target Population Fotal Senior Homeowners		0
Rural Versus Urban 2.0%		U
Senior Demand Converting from Homeownership		0
Total Demand		
Total Demand from Existing Households		1,336
Total New Demand		-27
Total Demand (New Plus Existing Households)		1,309
Demand from Seniors Who Convert from Homeownership		0
Percent of Total Demand From Homeownership Conversion		0.0%
s this Demand Over 2 percent of Total Demand?		No
By Bedroom Demand		
One Person	39.4%	516
Two Persons	22.8%	298
Three Persons	16.3%	214
Four Persons	10.2%	134
Five Persons	11.3%	148
Total	100.0%	1,309



Of one-person households in studio units         0%         0           Of two-person households in studio units         0%         0           Of four-person households in studio units         0%         0           Of four-person households in studio units         0%         0           Of one-person households in 1BR units         90%         464           Of two-person households in 1BR units         90%         60           Of three-person households in 1BR units         0%         0           Of five-person households in 1BR units         0%         0           Of five-person households in 1BR units         0%         0           Of five-person households in 1BR units         0%         0           Of one-person households in 1BR units         0%         0           Of one-person households in 2BR units         0%         0           Of two-person households in 2BR units         60%         128           Of four-person households in 2BR units         0%         0           Of five-person households in 3BR units         0%         0           Of one-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of five-person households in 3BR units         0%         <	To place Person Demand into Bedroom Type Units		
Of three-person households in studio units         0%         0           Of four-person households in studio units         0%         0           Of five-person households in studio units         0%         0           Of one-person households in 1BR units         90%         464           Of two-person households in 1BR units         20%         60           Of three-person households in 1BR units         0%         0           Of five-person households in 1BR units         0%         0           Of five-person households in 1BR units         0%         0           Of one-person households in 2BR units         0%         0           Of one-person households in 2BR units         80%         239           Of two-person households in 2BR units         60%         128           Of four-person households in 2BR units         0%         0           Of five-person households in 2BR units         0%         0           Of five-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of four-person households in 3BR units         0%         0           Of four-person households in 4BR units         0%	Of one-person households in studio units	0%	0
Of four-person households in studio units     0%     0       Of five-person households in 1BR units     90%     464       Of one-person households in 1BR units     90%     464       Of two-person households in 1BR units     0%     60       Of three-person households in 1BR units     0%     0       Of four-person households in 1BR units     0%     0       Of five-person households in 1BR units     0%     0       Of one-person households in 2BR units     10%     52       Of two-person households in 2BR units     80%     239       Of three-person households in 2BR units     60%     128       Of four-person households in 2BR units     0%     0       Of five-person households in 2BR units     0%     0       Of one-person households in 3BR units     0%     0       Of two-person households in 3BR units     0%     0       Of two-person households in 3BR units     40%     85       Of four-person households in 3BR units     0%     0       Of five-person households in 3BR units     0%     0       Of two-person households in 4BR units     0%     0       Of two-person households in 4BR units     0%     0       Of two-person households in 4BR units     0%     0       Of two-person households in 5BR units     0% <td>Of two-person households in studio units</td> <td>0%</td> <td>0</td>	Of two-person households in studio units	0%	0
Of five-person households in 1BR units         90%         464           Of one-person households in 1BR units         90%         464           Of two-person households in 1BR units         20%         60           Of three-person households in 1BR units         0%         0           Of four-person households in 1BR units         0%         0           Of five-person households in 1BR units         0%         0           Of one-person households in 2BR units         10%         52           Of two-person households in 2BR units         80%         239           Of two-person households in 2BR units         60%         128           Of four-person households in 2BR units         0%         0           Of five-person households in 3BR units         0%         0           Of one-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of three-person households in 3BR units         0%         0           Of four-person households in 3BR units         0%         107           Of two-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of three-person households in 4BR units         0%         <	Of three-person households in studio units	0%	0
Of one-person households in 1BR units     90%     464       Of two-person households in 1BR units     20%     60       Of three-person households in 1BR units     0%     0       Of four-person households in 1BR units     0%     0       Of five-person households in 1BR units     0%     0       Of one-person households in 1BR units     0%     0       Of one-person households in 2BR units     10%     52       Of two-person households in 2BR units     60%     128       Of four-person households in 2BR units     0%     0       Of five-person households in 3BR units     0%     0       Of one-person households in 3BR units     0%     0       Of two-person households in 3BR units     0%     0       Of three-person households in 3BR units     0%     0       Of five-person households in 3BR units     0%     0       Of one-person households in 4BR units     0%     0       Of one-person households in 4BR units     0%     0       Of two-person households in 4BR units     0%     0       Of two-person households in 4BR units     0%     0       Of five-person households in 5BR units     0%     0       Of five-person households in 5BR units     0%     0       Of two-person households in 5BR units     0%     0	Of four-person households in studio units	0%	0
Of two-person households in 1BR units20%60Of three-person households in 1BR units0%0Of four-person households in 1BR units0%0Of five-person households in 1BR units0%0Of one-person households in 2BR units10%52Of two-person households in 2BR units80%239Of three-person households in 2BR units60%128Of four-person households in 2BR units0%0Of five-person households in 2BR units0%0Of one-person households in 3BR units0%0Of two-person households in 3BR units0%0Of two-person households in 3BR units0%0Of tor-person households in 3BR units0%0Of two-person households in 3BR units0%107Of five-person households in 3BR units70%103Of one-person households in 4BR units0%0Of two-person households in 4BR units0%0Of two-person households in 4BR units0%0Of four-person households in 4BR units0%0Of fore-person households in 5BR units0%0Of two-person households in 5BR units0%0Of two-person households in 5BR units0%0Of three-person households in 5BR units0%0Of four-person households in 5BR units0%0Of five-person households in 5BR units0%0Of five-person households in 5BR units0%0Of five-person househol	Of five-person households in studio units	0%	0
Of three-person households in 1BR units     0%     0       Of four-person households in 1BR units     0%     0       Of five-person households in 1BR units     0%     0       Of one-person households in 2BR units     10%     52       Of two-person households in 2BR units     80%     239       Of three-person households in 2BR units     60%     128       Of four-person households in 2BR units     0%     0       Of five-person households in 2BR units     0%     0       Of one-person households in 3BR units     0%     0       Of two-person households in 3BR units     0%     0       Of four-person households in 3BR units     40%     85       Of four-person households in 3BR units     80%     107       Of five-person households in 3BR units     70%     103       Of one-person households in 4BR units     0%     0       Of two-person households in 4BR units     0%     0       Of three-person households in 4BR units     0%     0       Of four-person households in 4BR units     0%     0       Of five-person households in 5BR units     0%     0       Of two-person households in 5BR units     0%     0       Of two-person households in 5BR units     0%     0       Of two-person households in 5BR units     0%	Of one-person households in 1BR units	90%	464
Of four-person households in 1BR units         0%         0           Of five-person households in 1BR units         0%         0           Of one-person households in 2BR units         10%         52           Of two-person households in 2BR units         80%         239           Of three-person households in 2BR units         60%         128           Of four-person households in 2BR units         0%         0           Of five-person households in 2BR units         0%         0           Of one-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of ture-person households in 3BR units         40%         85           Of four-person households in 3BR units         80%         107           Of five-person households in 3BR units         70%         103           Of one-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of tour-person households in 4BR units         0%         0           Of four-person households in 4BR units         0%         0           Of five-person households in 5BR units         0%         0           Of two-person households in 5BR units         0% <td< td=""><td>Of two-person households in 1BR units</td><td>20%</td><td>60</td></td<>	Of two-person households in 1BR units	20%	60
Of five-person households in 1BR units         0%         0           Of one-person households in 2BR units         10%         52           Of two-person households in 2BR units         80%         239           Of three-person households in 2BR units         60%         128           Of four-person households in 2BR units         0%         0           Of five-person households in 2BR units         0%         0           Of one-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of two-person households in 3BR units         40%         85           Of four-person households in 3BR units         80%         107           Of five-person households in 3BR units         70%         103           Of one-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of three-person households in 4BR units         0%         0           Of four-person households in 4BR units         0%         0           Of four-person households in 5BR units         0%         0           Of one-person households in 5BR units         0%         0           Of two-person households in 5BR units         0%	Of three-person households in 1BR units	0%	0
Of one-person households in 2BR units         10%         52           Of two-person households in 2BR units         80%         239           Of three-person households in 2BR units         60%         128           Of four-person households in 2BR units         0%         0           Of five-person households in 2BR units         0%         0           Of one-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of three-person households in 3BR units         40%         85           Of four-person households in 3BR units         80%         107           Of five-person households in 3BR units         70%         103           Of one-person households in 3BR units         0         0           Of two-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of four-person households in 4BR units         0%         0           Of five-person households in 4BR units         0%         0           Of five-person households in 5BR units         0%         0           Of two-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%	Of four-person households in 1BR units	0%	0
Of two-person households in 2BR units         80%         239           Of three-person households in 2BR units         60%         128           Of four-person households in 2BR units         0%         0           Of five-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of three-person households in 3BR units         0%         0           Of four-person households in 3BR units         80%         107           Of five-person households in 3BR units         70%         103           Of one-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of four-person households in 4BR units         0%         0           Of four-person households in 4BR units         20%         27           Of five-person households in 5BR units         0%         0           Of two-person households in 5BR units         0%         0           Of three-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         <	Of five-person households in 1BR units	0%	0
Of three-person households in 2BR units         60%         128           Of four-person households in 2BR units         0%         0           Of five-person households in 2BR units         0%         0           Of one-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of four-person households in 3BR units         40%         85           Of four-person households in 3BR units         80%         107           Of five-person households in 3BR units         70%         103           Of one-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of four-person households in 4BR units         0%         0           Of five-person households in 4BR units         20%         27           Of five-person households in 5BR units         0%         0           Of two-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%	Of one-person households in 2BR units	10%	52
Of four-person households in 2BR units         0%         0           Of five-person households in 2BR units         0%         0           Of one-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of four-person households in 3BR units         40%         85           Of four-person households in 3BR units         80%         107           Of five-person households in 3BR units         70%         103           Of one-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of four-person households in 4BR units         0%         0           Of four-person households in 4BR units         20%         27           Of five-person households in 4BR units         30%         44           Of one-person households in 5BR units         0%         0           Of two-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0 </td <td>Of two-person households in 2BR units</td> <td>80%</td> <td>239</td>	Of two-person households in 2BR units	80%	239
Of five-person households in 2BR units         0%         0           Of one-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of three-person households in 3BR units         40%         85           Of four-person households in 3BR units         80%         107           Of five-person households in 3BR units         70%         103           Of one-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of four-person households in 4BR units         0%         0           Of five-person households in 4BR units         20%         27           Of five-person households in 5BR units         0%         0           Of two-person households in 5BR units         0%         0           Of three-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0	Of three-person households in 2BR units	60%	128
Of one-person households in 3BR units         0%         0           Of two-person households in 3BR units         0%         0           Of three-person households in 3BR units         40%         85           Of four-person households in 3BR units         80%         107           Of five-person households in 3BR units         70%         103           Of one-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of four-person households in 4BR units         0%         0           Of five-person households in 4BR units         20%         27           Of five-person households in 5BR units         0%         0           Of two-person households in 5BR units         0%         0           Of three-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0	Of four-person households in 2BR units	0%	0
Of two-person households in 3BR units         0%         0           Of three-person households in 3BR units         40%         85           Of four-person households in 3BR units         80%         107           Of five-person households in 3BR units         70%         103           Of one-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of four-person households in 4BR units         0%         0           Of five-person households in 4BR units         20%         27           Of five-person households in 5BR units         0%         0           Of two-person households in 5BR units         0%         0           Of three-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0	Of five-person households in 2BR units	0%	0
Of three-person households in 3BR units       40%       85         Of four-person households in 3BR units       80%       107         Of five-person households in 3BR units       70%       103         Of one-person households in 4BR units       0%       0         Of two-person households in 4BR units       0%       0         Of four-person households in 4BR units       0%       0         Of five-person households in 4BR units       20%       27         Of five-person households in 5BR units       0%       0         Of two-person households in 5BR units       0%       0         Of three-person households in 5BR units       0%       0         Of four-person households in 5BR units       0%       0         Of four-person households in 5BR units       0%       0         Of five-person households in 5BR units       0%       0         Of five-person households in 5BR units       0%       0         Of five-person households in 5BR units       0%       0	Of one-person households in 3BR units	0%	0
Of four-person households in 3BR units80%107Of five-person households in 3BR units70%103Of one-person households in 4BR units0%0Of two-person households in 4BR units0%0Of four-person households in 4BR units0%0Of four-person households in 4BR units20%27Of five-person households in 4BR units30%44Of one-person households in 5BR units0%0Of two-person households in 5BR units0%0Of four-person households in 5BR units0%0Of four-person households in 5BR units0%0Of four-person households in 5BR units0%0Of five-person households in 5BR units0%0Of five-person households in 5BR units0%0Of five-person households in 5BR units0%0	Of two-person households in 3BR units	0%	0
Of five-person households in 3BR units         70%         103           Of one-person households in 4BR units         0%         0           Of two-person households in 4BR units         0%         0           Of three-person households in 4BR units         0%         0           Of four-person households in 4BR units         20%         27           Of five-person households in 4BR units         30%         44           Of one-person households in 5BR units         0%         0           Of two-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0	Of three-person households in 3BR units	40%	85
Of one-person households in 4BR units0%0Of two-person households in 4BR units0%0Of three-person households in 4BR units0%0Of four-person households in 4BR units20%27Of five-person households in 4BR units30%44Of one-person households in 5BR units0%0Of two-person households in 5BR units0%0Of three-person households in 5BR units0%0Of four-person households in 5BR units0%0Of four-person households in 5BR units0%0Of five-person households in 5BR units0%0Of five-person households in 5BR units0%0	Of four-person households in 3BR units	80%	107
Of two-person households in 4BR units       0%       0         Of three-person households in 4BR units       0%       0         Of four-person households in 4BR units       20%       27         Of five-person households in 4BR units       30%       44         Of one-person households in 5BR units       0%       0         Of two-person households in 5BR units       0%       0         Of three-person households in 5BR units       0%       0         Of four-person households in 5BR units       0%       0         Of five-person households in 5BR units       0%       0         Of five-person households in 5BR units       0%       0	Of five-person households in 3BR units	70%	103
Of three-person households in 4BR units       0%       0         Of four-person households in 4BR units       20%       27         Of five-person households in 4BR units       30%       44         Of one-person households in 5BR units       0%       0         Of two-person households in 5BR units       0%       0         Of three-person households in 5BR units       0%       0         Of four-person households in 5BR units       0%       0         Of five-person households in 5BR units       0%       0         Of five-person households in 5BR units       0%       0	Of one-person households in 4BR units	0%	0
Of four-person households in 4BR units       20%       27         Of five-person households in 4BR units       30%       44         Of one-person households in 5BR units       0%       0         Of two-person households in 5BR units       0%       0         Of three-person households in 5BR units       0%       0         Of four-person households in 5BR units       0%       0         Of five-person households in 5BR units       0%       0         Of five-person households in 5BR units       0%       0	Of two-person households in 4BR units	0%	0
Of five-person households in 4BR units         30%         44           Of one-person households in 5BR units         0%         0           Of two-person households in 5BR units         0%         0           Of three-person households in 5BR units         0%         0           Of four-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0           Of five-person households in 5BR units         0%         0	Of three-person households in 4BR units	0%	0
Of one-person households in 5BR units0%0Of two-person households in 5BR units0%0Of three-person households in 5BR units0%0Of four-person households in 5BR units0%0Of five-person households in 5BR units0%0	Of four-person households in 4BR units	20%	27
Of two-person households in 5BR units Of three-person households in 5BR units Of four-person households in 5BR units Of five-person households in 5BR units	Of five-person households in 4BR units	30%	44
Of three-person households in 5BR units Of four-person households in 5BR units Of five-person households in 5BR units Of five-person households in 5BR units Of five-person households in 5BR units	Of one-person households in 5BR units	0%	0
Of four-person households in 5BR units  Of five-person households in 5BR units  Of five-person households in 5BR units  Of five-person households in 5BR units	Of two-person households in 5BR units	0%	0
Of five-person households in 5BR units  0% 0	Of three-person households in 5BR units	0%	0
·	Of four-person households in 5BR units	0%	0
Total Demand 1,309	Of five-person households in 5BR units	0%	0
	Total Demand		1,309

То	otal Demand (Subject Unit Types)		Additions to Supply		Net Demand
0 BR	-	-	-	=	-
1 BR	-	-	-	=	-
2 BR	418	-	66	=	352
3 BR	296	-	34	=	262
4 BR	-	-	-	=	-
5 BR	-	-	-	=	-
Total	714		100		614
	Developer's Unit Mix		Net Demand		Capture Rate
0 BR		/	-	=	-
1 BR		/	-	=	-
2 BR	34	/	352	=	9.7%
3 BR	15	/	262	=	5.7%
4 BR		/	-	=	-
5 BR		/	-	=	-
Total	49		614		8.0%



#### **Overall**

# NEW RENTER HOUSEHOLD DEMAND BY INCOME COHORT - Overall

Minimum Income Limi	t	\$0	Maximum Income Li	mit	\$32,520
Income Category	Change in House	ouseholds - Total holds PMA 2017 to September 2019	Income Brackets	Percent within Cohort	Renter Households within Bracket
\$0-9,999	-227	223.8%	9,999	100.0%	-227
\$10,000-19,999	-93	92.1%	9,999	100.0%	-93
\$20,000-29,999	-48	47.8%	9,999	100.0%	-48
\$30,000-39,999	25	-25.0%	2,520	25.2%	6
\$40,000-49,999	41	-40.4%		0.0%	0
\$50,000-59,999	14	-13.7%		0.0%	0
\$60,000-74,999	9	-8.4%		0.0%	0
\$75,000-99,999	28	-27.7%		0.0%	0
\$100,000-124,999	48	-47.4%		0.0%	0
\$125,000-149,999	33	-32.2%		0.0%	0
\$150,000-199,999	28	-28.0%		0.0%	0
\$200,000+	42	-41.1%		0.0%	0
Total	-101	100.0%		357.5%	-362

#### POTENTIAL EXISTING HOUSEHOLD DEMAND BY INCOME COHORT - Overall

Minimum Income Limi			Maximum Income Li		\$32,520
Income Category	Total Renter Hous	seholds PMA 2017	Income Brackets	Percent within Cohort	Households within Bracket
\$0-9,999	6,852	33.2%	9,999	100.0%	6,852
\$10,000-19,999	4,686	22.7%	9,999	100.0%	4,686
\$20,000-29,999	3,138	15.2%	9,999	100.0%	3,138
\$30,000-39,999	1,842	8.9%	2,520	25.2%	464
\$40,000-49,999	1,058	5.1%		0.0%	0
\$50,000-59,999	797	3.9%		0.0%	0
\$60,000-74,999	762	3.7%		0.0%	0
\$75,000-99,999	637	3.1%		0.0%	0
\$100,000-124,999	293	1.4%		0.0%	0
\$125,000-149,999	171	0.8%		0.0%	0
\$150,000-199,999	198	1.0%		0.0%	0
\$200,000+	206	1.0%		0.0%	0
Total	20,639	100.0%		73.4%	15,140

# **ASSUMPTIONS - Overall**

Tenancy		Family	% of Income toward	ls Housing	35%
Rural/Urban		Urban	Maximum # of Occi	upants	5
Persons in Household	0BR	1BR	2BR	3BR	4BR+
1	0%	90%	10%	0%	0%
2	0%	20%	80%	0%	0%
3	0%	0%	60%	40%	0%
4	0%	0%	0%	80%	20%
5+	0%	0%	0%	70%	30%



Demand from New Renter Households 2017 to September 2019		
Income Target Population		Overall
New Renter Households PMA		-101
Percent Income Qualified		357.5%
New Renter Income Qualified Households		-362
Demand from Existing Households 2017		
Demand from Rent Overburdened Households		
ncome Target Population		Overall
Total Existing Demand		20,639
ncome Qualified		73.4%
ncome Qualified Renter Households		15,140
Percent Rent Overburdened Prj Mrkt Entry September 2019		50.6%
Rent Overburdened Households		7665
Demand from Living in Substandard Housing		
ncome Qualified Renter Households		15,140
Percent Living in Substandard Housing		0.7%
Households Living in Substandard Housing		101
Senior Households Converting from Homeownership		
ncome Target Population		Overall
Total Senior Homeowners		0
Rural Versus Urban 2.0%		
Senior Demand Converting from Homeownership		0
Total Demand		
otal Demand from Existing Households		7,766
Total New Demand		-362
Total Demand (New Plus Existing Households)		7,404
Demand from Seniors Who Convert from Homeownership		0
Percent of Total Demand From Homeownership Conversion		0.0%
s this Demand Over 2 percent of Total Demand?		No
By Bedroom Demand		
One Person	39.4%	2,916
wo Persons	22.8%	1,687
hree Persons	16.3%	1,207
Four Persons	10.2%	758
ive Persons	11.3%	836
<sup>r</sup> otal	100.0%	7,404



To place Person Demand into Bedroom Type Units		
Of one-person households in studio units	0%	0
Of two-person households in studio units	0%	0
Of three-person households in studio units	0%	0
Of four-person households in studio units	0%	0
Of five-person households in studio units	0%	0
Of one-person households in 1BR units	90%	2625
Of two-person households in 1BR units	20%	337
Of three-person households in 1BR units	0%	0
Of four-person households in 1BR units	0%	0
Of five-person households in 1BR units	0%	0
Of one-person households in 2BR units	10%	292
Of two-person households in 2BR units	80%	1349
Of three-person households in 2BR units	60%	724
Of four-person households in 2BR units	0%	0
Of five-person households in 2BR units	0%	0
Of one-person households in 3BR units	0%	0
Of two-person households in 3BR units	0%	0
Of three-person households in 3BR units	40%	483
Of four-person households in 3BR units	80%	607
Of five-person households in 3BR units	70%	585
Of one-person households in 4BR units	0%	0
Of two-person households in 4BR units	0%	0
Of three-person households in 4BR units	0%	0
Of four-person households in 4BR units	20%	152
Of five-person households in 4BR units	30%	251
Of one-person households in 5BR units	0%	0
Of two-person households in 5BR units	0%	0
Of three-person households in 5BR units	0%	0
Of four-person households in 5BR units	0%	0
Of five-person households in 5BR units	0%	0
Total Demand		7,404

Total De	emand (Subject Unit Ty	ypes)	Additions to Supply		Net Demand
0 BR	-	-	-	=	-
1 BR	-	-	-	=	-
2 BR	2,365	-	79	=	2,286
3 BR	1,675	-	37	=	1,638
4 BR	-	-	-	=	-
5 BR	-	-	-	=	-
Total	4,040		116		3,924
	Developer's Unit Mix		Net Demand		Capture Rate
0 BR	Developer's Unit Mix	/	Net Demand -	=	Capture Rate
0 BR 1 BR	Developer's Unit Mix	/	Net Demand - -	= =	Capture Rate - -
	Developer's Unit Mix 45	/ /	Net Demand 2,286		Capture Rate 2.0%
1 BR		/ / / /	-	=	-
1 BR 2 BR	45	/ / / /	- - 2,286	=	- - 2.0%
1 BR 2 BR 3 BR	45	/ / / /	- - 2,286	= = =	- - 2.0%



#### **Conclusions**

We have conducted such an analysis to determine a base of demand for the Subject as a tax credit property. Several factors affect the indicated capture rates and are discussed following.

The LIHTC comparables have a weighted average vacancy rate of 1.5 percent.

This demand analysis does not measure the PMA's or Subject's ability to attract additional or latent demand into the market from elsewhere by offering an affordable option. We believe this to be moderate and therefore the demand analysis is somewhat conservative in its conclusions because this demand is not included.

The following table illustrates demand and net demand for the Subject's units. Note that these capture rates are not based on appropriate bedroom types, as calculated previously.

#### **DEMAND AND NET DEMAND**

DCA Conclusion Tables (Family)	HH at 50% AMI (min to max income)	HH at 60% AMI (min to max income)	All Tax Credit Households
Demand from New Households (age and income appropriate)	-354	-27	-362
PLUS	+	+	+
Demand from Existing Renter Households - Substandard Housing	92	17	101
PLUS	+	+	+
Demand from Existing Renter Housholds - Rent Overburdened Households	6,970	1,319	7,665
Sub Total	6,707	1,309	7,404
Demand from Existing Households - Elderly Homeowner Turnover (Limited to 2% where applicable)	0	0	0
Equals Total Demand	6,707	1,309	7,404
Less	-	-	
Competitive New Supply	16	100	116
Equals Net Demand	6,691	1,209	7,288



#### **CAPTURE RATE ANALYSIS CHART**

Unit Type	Minimum Income	Maximum Income	Units Proposed	Total Demand	Supply	Net Demand	Capture Rate	Absorption	Average Market Rents	Minimum Market Rent	Maximum Market Rent	Proposed Rents
2BR at 50% AMI (PBRA)	\$0	\$22,550	11	2,143	13	2,130	0.5%	5-6 mos.	-	-	-	\$630
2BR at 60% AMI	\$23,177	\$27,060	34	418	66	352	9.7%	5-6 mos.	\$613	\$441	\$760	\$531
2BR Overall	\$0	\$27,060	45	2,365	79	2,286	2.0%	5-6 mos.	\$613	\$441	\$760	-
3BR at 50% AMI (PBRA)	\$0	\$27,100	5	1,517	3	1,514	0.3%	5-6 mos.	-	-	-	\$841
3BR at 60% AMI	\$26,811	\$32,520	15	296	0	296	5.1%	5-6 mos.	\$704	\$486	\$925	\$592
3BR Overall	\$0	\$32,520	20	1,675	37	1,638	1.2%	5-6 mos.	\$704	\$486	\$925	-
50% AMI Overall (PBRA)	\$0	\$27,100	16	3,660	16	3,644	0.4%	5-6 mos.	-	-	-	-
60% AMI Overall	\$23,177	\$32,520	49	714	100	614	8.0%	5-6 mos.	\$659	\$441	\$925	-
Overall	\$0	\$32,520	65	4,040	116	3,924	1.7%	5-6 mos.	\$659	\$441	\$925	-

As the analysis illustrates, the Subject's capture rates at the 50 percent AMI level (with PBRA) will range from 0.3 to 0.5 percent, with an overall capture rate of 0.4 percent. The Subject's 60 percent AMI capture rates range from 5.1 to 9.7 percent, with an overall capture rate of 8.0 percent. The overall capture rate for the project's 50 and 60 percent units is 1.7 percent. Therefore, we believe there is adequate demand for the Subject.

There are two family LIHTC properties under construction in the PMA totaling 135 units. Of these 135 units, 64 will be located in the Subject's second phase. Despite the new additions to supply, the Subject's capture rates are considered very low.



# H. COMPETITIVE RENTAL ANALYSIS

#### **Survey of Comparable Projects**

Comparable properties are examined on the basis of physical characteristics, i.e. building type, age/quality, level of common amenities, absorption, as well as similarity in rent. We attempted to compare the Subject to complexes from the competing market to provide a broader picture of the health and available supply in the market. Our competitive survey includes eight "true" comparable properties containing 868 units. A detailed matrix describing the individual competitive properties as well as the proposed Subject is provided on the following pages. A map illustrating the location of the Subject in relation to comparable properties is also provided on the following pages. The properties are further profiled in the following write-ups. The property descriptions include information on vacancy, turnover, absorption, age, competition, and the general health of the rental market, when available.

The availability of LIHTC data is considered good. We have included four LIHTC properties built or renovated between 2006 and 2012 in our analysis. The comparables are located between 1.5 and 4.9 miles from the Subject site.

The availability of market rate data is considered good. The Subject is located in Macon and there are several market rate properties in the area. We have included four conventional properties in our analysis of the competitive market. Additionally, two of the LIHTC properties are mixed-income and offer unrestricted market rate units. The market rate properties are located between 2.5 and 4.8 miles from the Subject site. These comparables were built or renovated between 1983 and 2003. Most newer market rate properties in the county are located outside of the PMA in superior locations. Therefore, these properties have been excluded from our analysis. Overall, we believe the market rate properties we have used in our analysis are the most comparable. Other market rate properties were excluded based on proximity, unit types, and age/condition.



# **Excluded Properties**

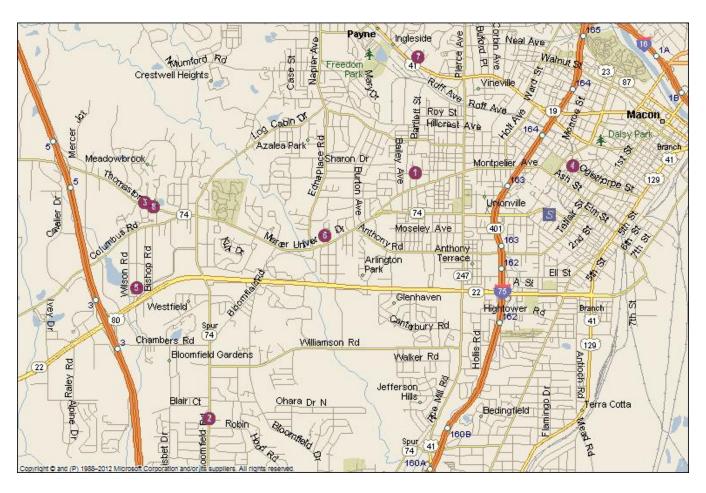
The following table illustrates properties within the PMA that have been excluded from our analysis along with their reason for exclusion.

#### **EXCLUDED PROPERTIES**

EXCLUDED PROPERTIES										
Property Name	Program	Location	Tenancy	Reason for Exclusion						
Grove Park Village	LIHTC	Macon	Special Needs	Dissimilar tenancy						
A.L. Miller Village	LIHTC	Macon	Family	Under construction, recently started leasing						
West Club Apartments	LIHTC	Macon	Family	Could not obtain information						
Pearl Stephens Village	LIHTC/Market/Section 8	Macon	Senior	Dissimilar tenancy						
Anthony Arms	LIHTC/Section 8	Macon	Family	Mostly subsidized						
Tindall Senior Towers	LIHTC/PBRA	Macon	Senior	Dissimilar tenancy						
Tindall Fields I	LIHTC/PBRA	Macon	Family	Proposed						
Hunt School Village	LIHTC/PBRA	Macon	Senior	Dissimilar tenancy						
Baltic Park Apartments	LIHTC/PBRA	Macon	Senior	Dissimilar tenancy						
Kingston Gardens	LIHTC/Section 8	Macon	Family	Subsidized						
Ashton Riverside	LIHTC/Section 8	Macon	Family	Subsidized						
2009 Vineville	Public Housing/LIHTC/Market	Macon	Senior	Dissimilar tenancy						
Felton Homes	Public Housing/LIHTC/Section 8	Macon	Family	Subsidized						
Ashley Towers	Market	Macon	Family	Dissimilar design						
Broadway Lofts	Market	Macon	Family	More comparable properties						
Cobble Hill Apartments	Market	Macon	Family	Recently changed mgmt and not stabilized						
<b>Brookwood Apartments</b>	Market	Macon	Family	More comparable properties						
<b>Chambers Cove Apartments</b>	Market	Macon	Family	Unable to contact						
College Park	Market	Macon	Family	More comparable properties						
Colonial Terrace Apartments	Market	Macon	Family	Inferior age/condition						
Courtyard Apartments	Market	Macon	Family	More comparable properties						
Forest Pointe Apartments	Market	Macon	Family	More comparable properties						
Glenwood Village	Market	Macon	Family	More comparable properties						
Heaton Place	Market	Macon	Family	More comparable properties						
Highland Hills	Market	Macon	Family	More comparable properties						
Highland Park Apartments	Market	Macon	Family	More comparable properties						
Kingstowne West	Market	Macon	Family	Dissimilar unit types						
Lakeview Apartments	Market	Macon	Family	More comparable properties						
Linkwood Manor	Market	Macon	Family	More comparable properties						
North Napier Apartments	Market	Macon	Family	Inferior age/condition						
Overlook Gardens	Market	Macon	Family	More comparable properties						
Pine Ridge Apartments	Market	Macon	Family	More comparable properties						
Riverbend Apartments	Market	Macon	Family	More comparable properties						
Rivoli Run Apartments	Market	Macon	Family	More comparable properties						
Robin Hood Village	Market	Macon	Family	More comparable properties						
Shadowood West Apartments	Market	Macon	Family	More comparable properties						
Sherwood Arms Apartments	Market	Macon	Family	More comparable properties						
Wesleyan Gardens	Market	Macon	Family	More comparable properties						
The Cliffs	Market	Macon	Family	More comparable properties						
The Massee	Market	Macon	Family	Dissimilar design						
The Summit Apartments	Market	Macon	Family	More comparable properties						
Vineville Garden Apartments	Market	Macon	Family	Unable to contact						
Westminster	Market	Macon	Family	Dissimilar design						
Woodcreek Apartments	Market	Macon	Family	More comparable properties						



# **Comparable Rental Property Map**



#### **COMPARABLE PROPERTIES**

#	Property Name	City	Туре	Distance
1	Bartlett Crossing	Macon	LIHTC/PBRA	1.8 miles
2	Colony West Apartments	Macon	LIHTC/Section 8	4.9 miles
3	Pinewood Park	Macon	LIHTC/Market	4.3 miles
4	Tattnall Place	Macon	LIHTC/Market/PBRA	1.5 miles
5	Brookhaven Townhomes	Macon	Market	4.8 miles
6	Hidden Lakes Apartments	Macon	Market	2.5 miles
7	Ridge Point Apartments	Macon	Market	2.9 miles
8	Summer Park	Macon	Market	4.3 miles

1. The following tables illustrate detailed information in a comparable framework for the Subject and the comparable properties.

#### SUMMARY MATRIX

Subject   Free   Free   Prof.   Prof	#	Project	Distance	Type / Built / Renovated	Market / Subsidy	Units	#		Restriction	Rent (Adj.)	Size (SF)	Max Rent?	Wait List?	Units Vacant	Vaca Ra
Marcon Ch 31201   Proposed   Proposed   18	et T	Findall Fields II	n/a			2BR / 2.5BA	34	52.30%	@60%	\$531			LISU:	N/A	N/
Bit			,		,		11		@50% (PBRA)					N/A	N/
Description of the control of the	N	Macon, GA 31201		Proposed			5	7.70%	@50% (PBRA)	\$800	1,468	n/a		N/A	N/
1.5   Barlet Crossing   2010 Entire Street   2010	В	Bibb County				3BR / 3.5BA	15	23.10%	@60%	\$592	1,468	yes		N/A	N/
1.8 ament Crossing   1.8 mise   2001 Lamps															
2012   2012   2012   2012   2012   2012   2014														N/A	N/
Meson, OA 31204   Property   Pr			1.8 miles		LIHTC/PBRA									0	0.0
Bibb County				2012								,		0	0.0
Second Park														0	0.0
Second Park   As a price   As							5					n/a		0	0.0
A company   A co							31	41.30%	@60%		1,281	no	Yes	0	0.0
2						4BR / 2BA	3	4.00%	@50%	\$574	1,548	no	Yes	0	0.0
County   West Advancements   A.9 miles   Galacter   LHTL/SB   1387   1307   4 5.00   5.00   5.00   5.00   7.5   6.00   7.5						4BR / 2BA	2	2.70%	@50% (PBRA)	N/A	1,548	n/a	Yes	0	0.0
2						4BR / 2BA	6	8.00%	@60%	\$640	1,548	no	Yes	0	0.0
2															
S284 Bloomfeet Road   1976 x 2006   1976 x 2006   287 t 28A   4   3.00%   6ection 8   N/A   725 f // Ves   28R / 28A   20   2.00		Colony West Anartments	A Q miles	Garden	LIHTC/S8	1BR / 1BA			@60%	\$408	725	no	Voc	0	0.0
Mecon, GA 31206   BBb County			4.5 111103		EII110/00									0	0.0
Bibb County														0	0.0
Picewood Pairs														1	5.0
Principal Place   1.5 miles		•												0	0.0
A miles   Garden   Al mi							6	7.90%	Section 8	N/A	986	n/a	Yes	1	16
3   Presence Flank															
4755 Mercer University Drive   Garden   2006   1887 / 18A   4 2 70%   680%   5394   846   yes   Yes   1887 / 18A   4 2 70%   680%   5394   846   yes   Yes   1887 / 18A   4 2 70%   680%   5396   846   yes   Yes   1887 / 18A   4 2 70%   680%   5396   846   yes   Yes   1887 / 18A   4 2 70%   680%   540%   680%	-	Dinawaad Park	12	Cords -	LIUTO/Mt	100 / 104			@200	¢100	940	100	Vo-	2	2.
Macon, GA 31210   Bibb County   Bib County   Bibb County			4.3 miles		LIHIC/Market									0	0.
Bibb County				, ,										0	0.
Part				2000										0	0.
Part	ľ	sioo oounty												o	0.
Part														0	0.
Second Column						2BR / 2BA	6	4.10%	@60%	\$560	1,186		Yes	0	0.
SBR / 2BA   28   13.00%   650%   8525   1.373   yes   yes						2BR / 2BA	10	6.80%	Market	\$692	1,186	n/a	Yes	0	0.
Sample   S						3BR / 2BA	6	4.10%	@30%	\$238	1,373	yes	Yes	0	0.
Tettnall Place						3BR / 2BA	28	18.90%	@50%	\$525	1,373	yes	Yes	0	0.
4 Tattnali Place 118 Oglethorpe Street Macon, GA 31201 Bib County						3BR / 2BA	4	2.70%	@60%	\$689	1,373	yes	Yes	0	0.
A Tatroull Piace						3BR / 2BA	4	2.70%	Market	\$739	1,373	n/a	Yes	0	0.
A Tathall Piece							440	1000/							
Macon, Ga 31201   2006   18R / 18R / 18R / 18Garden   3	Т	Fattnall Place	1.5 miles	Various	LIHTC/Market/	1BR / 1BA (Garden)			@60%	\$530	690	yes	No	0	0.
Bibb County	1	1188 Oglethorpe Street					3	3.10%	Market	\$630	690		No	0	0.
28R / 158A (Townhouse)   16   16.50%   60%   \$631   1.245   vse   No   28R / 1.58A (Townhouse)   28R / 1.58A (Townhouse)   16   16.50%   Market   \$760   1.245   v/s   No   28R / 1.58A (Townhouse)   28R / 28A (Garden)   28R / 28A (Garden)   1.75%   PBRA   N/A   1.245   v/s   v/s   No   28R / 28A (Garden)   1.00%   Market   \$760   1.308   v/s   v/s   No   28R / 28A (Garden)   1.00%   Market   \$760   1.308   v/s   v/s   v/s   No   38R / 2.58A (Townhouse)   5   5.20%   Market   \$925   1.722   v/s   No   38R / 2.58A (Townhouse)   5   5.20%   Market   \$925   1.722   v/s   No   38R / 2.58A (Townhouse)   8   8.20%   Market   \$925   1.722   v/s   No   No   No   No   No   No   No   N	N	Macon, GA 31201		2006		1BR / 1BA (Garden)	6	6.20%	PBRA	N/A	690	n/a	Yes	0	0.
28R / 158A (Townhouse)   16   16.50%   Market   \$760   1.245   r/a   No   No   28R / 158A (Townhouse)   17   17.50%   PBRA   N/A   1.245   r/a   Yes   28R / 28A (Garden)   28R / 28A (Garden)   1   1.00%   Market   \$760   1.308   r/a   No   No   28R / 28A (Garden)   1   1.00%   Market   \$760   1.308   r/a   No   No   No   No   No   No   No   N	В	Bibb County				2BR / 1.5BA (Garden)	4		Market	\$760	1,308	n/a	No	0	0.
Brokhaven Townhomes   4.8 miles   Townhouse   28R / 1.58A (Townhouse)   17   17.50%   PBRA   N/A   1,245   n/a   Yes   No   28R / 28A (Garden)   1   1.00%   Market   \$750   1.308   n/a   No   No   No   No   No   PBRA   N/A   1,308   n/a   No   No   No   PBRA   N/A   1,308   n/a   No   PBRA   N/A												yes		1	6.
287 / 28A (Garden)   1												n/a		1	6.
2BR / 2BA (Garden)   1														0	0.
2BR / 2BA (Garden)   3BR / 2.5BA (Townhouse)   5   5.20%   Market   \$925   1,722   yes   No   No   No   No   No   No   No   N														0	0.
Second   S														0	0.
3BR / 2.5BA (Townhouse)   3   3.10%   @60%   \$707   1,722   yes   No   3BR / 2.5BA (Townhouse)   5   5.20%   Market   \$925   1,722   n/a   No   No   No   No   No   No   No   N														0	0.
3BR / 2.5BA (Townhouse)   5   5.20%   Market   \$925   1.722   r/a   No   Yes														1	12 33
Brookhaven Townhomes   4.8 miles   Townhouse   Market   1BR / 1.5BA   20   19.20%   Market   \$480   630   n/a   Yes   4860 Brookhaven Road   Macon, GA 31206   Bibb County   1983   1983   2BR / 1.5BA   20   19.20%   Market   \$530   730   n/a   Yes   2BR / 1.5BA   20   19.20%   Market   \$530   730   n/a   Yes   2BR / 1.5BA   20   19.20%   Market   \$530   730   n/a   Yes   2BR / 1.5BA   20   19.20%   Market   \$530   730   n/a   Yes   2BR / 1.5BA   20   19.20%   Market   \$530   730   n/a   Yes   2BR / 1.5BA   20   19.20%   Market   \$530   730   n/a   Yes   2BR / 1.5BA   20   19.00%   Market   \$552   820   n/a   Yes   2BR / 1.5BA   20   19.00%   Market   \$622   960   n/a   Yes   2BR / 1.5BA   20   19.00%   Market   \$622   960   n/a   Yes   2BR / 1.5BA   20   19.00%   Market   \$620   n/a   Yes   2BR / 2BA   70   48.60%   Market   \$642   1,230   n/a   No   Market   \$642   1,230   n/a   No   Market   \$642   1,230   n/a   No   Market   \$642   1,240   n/a   Yes   2BR / 2BA   16.70%   Market   \$642   1,240   n/a   Yes   2BR / 2BA   16.00%   Market   \$642   1,240   n/a   Yes   2BR / 2BA   16.00%   Market   \$642   1,240   n/a   Yes   2BR / 2BA   16.00%   Market   \$642   1,240   n/a   Yes   2BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   2BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   2BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   2BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   2BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   2BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   2BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   3BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   3BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   3BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   3BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   3BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   3BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   3BR / 2BA   16.00%   Market   \$724   1,344   n/a   Yes   3BR / 2BA   16.00%   Market   \$724   1,344   n/a														0	0.
Brookhaven Townhomes   4.8 miles   Townhouse   (2 stories)   1BR / 1.5BA   20   19.20%   Market   \$480   630   n/a   Yes   4860 Brookhaven Road   1BR / 1.5BA   20   19.20%   Market   \$530   730   n/a   Yes   4860 Brookhaven Road   1983   2BR / 1.5BA   2BR / 1.5BA   28   26.90%   Market   \$572   820   n/a   Yes   2BR / 1.5BA   2BR / 1.														0	0
Brookhaven Townhomes   4.8 miles   Townhouse   (2 stories)   1983   1983   28   219.20%   Market   \$480   630   n/a   Yes   4860 Brookhaven Road   1983   28   28   219.20%   Market   \$572   820   n/a   Yes   28   28   28   28   28   28   28   2															-
A860 Brookhaven Road   Macon, GA 31206   1983   1983   2BR / 1.5BA   28   26.90%   Market   \$572   820   n/a   Yes   2BR / 1.5BA   2BR / 1.5							97	100%						4	4.
A860 Brookhaven Road   Marcon, GA 31206   1983   1983   2BR / 1.5BA   28   26.90%   Market   \$5.30   7.30   n/a   Yes   2BR / 1.5BA   28   26.90%   Market   \$6.22   960   n/a   Yes   2BR / 1.5BA   28   26.90%   Market   \$6.22   960   n/a   Yes   2BR / 1.5BA   28   26.90%   Market   \$6.22   960   n/a   Yes   Yes   2BR / 1.5BA   28   26.90%   Non-Rental   N/A   820   n/a   Yes   2BR / 1.5BA   28   26.90%   Non-Rental   N/A   820   n/a   Yes   2BR / 1.5BA   28   26.90%   Non-Rental   N/A   820   n/a   Yes   2BR / 1.5BA   28   26.90%   Non-Rental   N/A   820   n/a   Yes   2BR / 2BA   70   48.60%   Market   \$6.42   1.230   n/a   No   No   No   No   No   No   No   N	В	Brookhaven Townhomes	4.8 miles	Townhouse	Market	1BR / 1.5BA	20	19.20%	Market	\$480	630	n/a	Yes	0	0.
Bibb County				(2 stories)			20	19.20%			730			0	0.
2BR / 1.5BA   2   1.90%   Non-Rental   N/A   820   n/a				1983										2	5.
Hidden Lakes Apartments	В	Bibb County											Yes	3	10
Hidden Lakes Apartments						2BR / 1.5BA	2	1.90%	Non-Rental	N/A	820	n/a		0	0.
Hidden Lakes Apartments							104	100%						5	4.
Macon, GA 31204   Bibb County   1978 / 2003   3BR / 2BA   24   16.70%   Market   \$724   1,295   n/a   No			2.5 miles		Market		50	34.70%						0	0.
Bibb County														2	2.
Text				1978 / 2003		3BR / 2BA	24	16.70%	Market	\$724	1,295	n/a	No	1	4.
Ridge Point Apartments   2.9 miles   Garden   Market   1BR / 1BA   16   40.00%   Market   \$550   881   n/a   Yes							1/1/1	100%						3	2.
2981 Ridge Avenue Macon, GA 31204 1985 2BR / 2BA 16 40.00% Market \$642 1,240 n/a Yes n/a Yes Sibb County 40 100% 41 100% 42 1,344 n/a Yes Namer Park 4658 Mercer University Drive Macon, GA 31210 1991 2BR / 1BA 32 17.40% Market \$656 1,000 n/a No Bibb County 2BR / 2BA 72 39.10% Market \$656 1,010 n/a No Sibb County 2BR / 2BA 72 39.10% Market \$656 1,010 n/a No Sibb County 40.00% Market \$656 1,010 n/a No Sibb County 40.0	R	Ridge Point Apartments	2.9 miles	Garden	Market	1BR / 1BA			Market	\$550	881	n/a	Yes	0	0.
Macon, GA 31204   1985   3BR / 2BA   8   20.00%   Market   \$724   1,344   n/a   Yes							16		Market			n/a	Yes	0	0.
Summer Park   4.3 miles   Garden   Market   1BR / 1BA   8   4.30%   Market   \$585   724   n/a   Yes   4658 Mercer University Drive   (2 stories)   1BR / 1BA   40   21.70%   Market   \$614   760   n/a   Yes   Macon, GA 31210   1991   2BR / 1BA   32   17.40%   Market   \$606   1,003   n/a   No   Bibb County   2BR / 2BA   72   39.10%   Market   \$656   1,010   n/a   No				1985		3BR / 2BA	8	20.00%	Market	\$724	1,344	n/a	Yes	1	12
B Summer Park 4.3 miles Garden Market 1BR / 1BA 8 4.30% Market \$585 724 n/a Yes 4658 Mercer University Drive Macon, GA 31210 1991 2BR / 1BA 32 17.40% Market \$60 1,003 n/a No Bibb County 2BR / 2BB 72 39.10% Market \$656 1,010 n/a No		Side County					40	40000							-
4658 Mercer University Drive Macon, GA 31210     (2 stories)     1BR / 1BA     40     21.70% Market     \$614     760     n/a     Yes       Bibb County     1991     2BR / 1BA     32     17.40% Market     \$606     1,003     n/a     No       2BR / 2BA     72     39.10% Market     \$656     1,010     n/a     No	S	Summer Park	4.3 miles	Garden	Market	1BR / 1BA			Market	\$585	724	n/a	Yes	0	0.
Bibb County 2BR / 2BA 72 39.10% Market \$656 1,010 n/a No				(2 stories)		1BR / 1BA		21.70%		\$614	760			0	0.
	N	Macon, GA 31210				2BR / 1BA		17.40%		\$606	1,003		No	0	0.
3BR / 2BA 32 17.40% Market \$738 1,245 n/a No	В	Bibb County												0	0.
						3BR / 2BA	32	17.40%	Market	\$738	1,245	n/a	No	0	0.
								-							-

	MENT AND SQUARE FOOTAGE NAM	INING - All re	nts adjusted for utilities and concessions	extracted no	m the market.	
	Effective Rent Date:	Feb-17	Units Surveyed:	868	Weighted Occupancy:	98.30%
			Market Rate	472	Market Rate	98.10%
			Tax Credit	396	Tax Credit	98.50%
	Two Bedrooms Two and a half B	ath	Three Bedrooms Three and a half	Bath		
	Property	Average	Property	Average		
RENT	Tattnall Place * (2BA M)	\$760	Tattnall Place * (2.5BA M)	\$925		
	Pinewood Park * (2BA M)	\$692	Tindall Fields II * (50%)	\$800		
	Summer Park (2BA)	\$656	Pinewood Park * (2BA M)	\$739		
	Hidden Lakes Apartments (2BA)	\$642	Summer Park (2BA)	\$738		
	Ridge Point Apartments (2BA)	\$642	Hidden Lakes Apartments (2BA)	\$724		
	Tattnall Place * (2BA 60%)	\$631	Ridge Point Apartments (2BA)	\$724		
	Tindall Fields II * (50%)	\$630	Tattnall Place * (2.5BA 60%)	\$707		
	Brookhaven Townhomes (1.5BA)	\$622	Tattnall Place * (2.5BA 60%)	\$707		
	Brookhaven Townhomes (1.5BA)	\$572	Pinewood Park * (2BA 60%)	\$689		
	Pinewood Park * (2BA 60%)	\$560	Bartlett Crossing * (2BA 60%)	\$600		
	Tindall Fields II * (60%)	\$531	Tindall Fields II * (60%)	\$592		
	Bartlett Crossing * (2BA 60%)	\$525	Pinewood Park * (2BA 50%)	\$525		
	Bartlett Crossing * (2BA 50%)	\$474	Bartlett Crossing * (2BA 50%)	\$523		
	Pinewood Park * (2BA 50%)	\$471	Colony West Apartments * (2BA 60%)	\$486		
	Colony West Apartments * (2BA 60%)	\$441	Pinewood Park * (2BA 30%)	\$238		
	Pinewood Park * (2BA 30%)	\$226				
SQUARE	Tattnall Place * (2BA 60%)	1,308	Tattnall Place * (2.5BA 60%)	1,722		
FOOTAGE	Tattnall Place * (2BA M)	1,308	Tattnall Place * (2.5BA M)	1,722		
	Ridge Point Apartments (2BA)	1,240	Tattnall Place * (2.5BA 60%)	1,548		
	Hidden Lakes Apartments (2BA)	1,230	Tindall Fields II * (50%)	1,468		
	Pinewood Park * (2BA 30%)	1,186	Tindall Fields II * (60%)	1,468		
	Pinewood Park * (2BA 50%)	1,186	Pinewood Park * (2BA 30%)	1,373		
	Pinewood Park * (2BA 60%)	1,186	Pinewood Park * (2BA 50%)	1,373		
	Pinewood Park * (2BA M)	1,186	Pinewood Park * (2BA 60%)	1,373		
	Tindall Fields II * (60%)	1,165	Pinewood Park * (2BA M)	1,373		
	Tindall Fields II * (50%)	1,165	Ridge Point Apartments (2BA)	1,344		
	Summer Park (2BA)	1,010	Hidden Lakes Apartments (2BA)	1,295		
	Bartlett Crossing * (2BA 50%)	1,004	Bartlett Crossing * (2BA 50%)	1,281		
	Bartlett Crossing * (2BA 60%)	1,004	Bartlett Crossing * (2BA 60%)	1,281		
	Brookhaven Townhomes (1.5BA)	960	Summer Park (2BA)	1,245		
	Colony West Apartments * (2BA 60%)	837	Colony West Apartments * (2BA 60%)	986		
	Brookhaven Townhomes (1.5BA)	820				
RENT PER	Brookhaven Townhomes (1.5BA)	\$0.70	Summer Park (2BA)	\$0.59		
SQUARE	Summer Park (2BA)	\$0.65	Hidden Lakes Apartments (2BA)	\$0.56		
FOOT	Brookhaven Townhomes (1.5BA)	\$0.65	Tindall Fields II * (50%)	\$0.54		
	Pinewood Park * (2BA M)	\$0.58	Ridge Point Apartments (2BA)	\$0.54		
	Tattnall Place * (2BA M)	\$0.58	Pinewood Park * (2BA M)	\$0.54		
	Tindall Fields II * (50%)	\$0.54	Tattnall Place * (2.5BA M)	\$0.54		
_	Colony West Apartments * (2BA 60%)	\$0.53	Pinewood Park * (2BA 60%)	\$0.50		
	Bartlett Crossing * (2BA 60%)	\$0.52	Colony West Apartments * (2BA 60%)	\$0.49		
	Hidden Lakes Apartments (2BA)	\$0.52	Bartlett Crossing * (2BA 60%)	\$0.47		
	Ridge Point Apartments (2BA)	\$0.52	Tattnall Place * (2.5BA 60%)	\$0.46		
	Tattnall Place * (2BA 60%)	\$0.48	Tattnall Place * (2.5BA 60%)	\$0.41		
	Pinewood Park * (2BA 60%)	\$0.47	Bartlett Crossing * (2BA 50%)	\$0.41		
	Bartlett Crossing * (2BA 50%)	\$0.47	Tindall Fields II * (60%)	\$0.40		
	Tindall Fields II * (60%)	\$0.46	Pinewood Park * (2BA 50%)	\$0.38		
	Pinewood Park * (2BA 50%)	\$0.40	Pinewood Park * (2BA 30%)	\$0.17		



# PROPERTY PROFILE REPORT

# **Bartlett Crossing**

Effective Rent Date 1/25/2017

**Location** 2901 Churchill Street

Macon, GA 31204

Bibb County

 Distance
 1.8 miles

 Units
 75

 Vacant Units
 0

 Vacancy Rate
 0.0%

Type Single Family
Year Built/Renovated 2012 / N/A
Marketing Began N/A
Leasing Began N/A
Last Unit Leased N/A

Major Competitors Tattnall Place

Tenant Characteristics Majority families, most from the Macon area

Contact Name Beth

**Phone** 478-742-2855



#### **Utilities Market Information** A/C @50%, @50% (Project Based Rental not included -- central **Program Annual Turnover Rate** Cooking not included -- electric Units/Month Absorbed 8 Water Heat not included -- electric 13% **HCV Tenants** Heat not included -- electric **Leasing Pace** Within one week Other Electric not included Annual Chg. in Rent Increased 2-5% Water not included Concession None Sewer not included **Trash Collection** included

Unit M	ix (face	rent)										
Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
2	2	Single Family	7	1,004	\$474	\$0	@50%	Yes	0	0.0%	no	None
2	2	Single Family	1	1,004	N/A	\$0	@50% (Project Based Rental Assistance - PBRA)	Yes	0	0.0%	N/A	None
2	2	Single Family	8	1,004	\$525	\$0	@60%	Yes	0	0.0%	no	None
3	2	Single Family	12	1,281	\$523	\$0	@50%	Yes	0	0.0%	no	None
3	2	Single Family	5	1,281	N/A	\$0	@50% (Project Based Rental Assistance - PBRA)	Yes	0	0.0%	N/A	None
3	2	Single Family	31	1,281	\$600	\$0	@60%	Yes	0	0.0%	no	None
4	2	Single Family	3	1,548	\$574	\$0	@50%	Yes	0	0.0%	no	None
4	2	Single Family	2	1,548	N/A	\$0	@50% (Project Based Rental Assistance - PBRA)	Yes	0	0.0%	N/A	None
4	2	Single Family	6	1,548	\$640	\$0	@60%	Yes	0	0.0%	no	None

# **Bartlett Crossing, continued**

<b>Unit Mi</b>	Unit Mix											
@50%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
2BR / 2BA	\$474	\$0	\$474	\$0	\$474	2BR / 2BA	\$525	\$0	\$525	\$0	\$525	
3BR / 2BA	\$523	\$0	\$523	\$0	\$523	3BR / 2BA	\$600	\$0	\$600	\$0	\$600	
4BR / 2BA	\$574	\$0	\$574	\$0	\$574	4BR / 2BA	\$640	\$0	\$640	\$0	\$640	

			•	
$\Lambda \Lambda$	nei	m	П	
<b>-1</b> 1	11(9	,,,	.,,	9

In-Unit Blinds Balcony/Patio Carpeting Central A/C Coat Closet Dishwasher Ceiling Fan Garbage Disposal Oven Microwave Refrigerator Walk-In Closet Washer/Dryer hookup Washer/Dryer

Security Services In-Unit Alarm None

Premium Other **Property** None Library, putting green

Clubhouse/Meeting Exercise Facility Off-Street Parking On-Site Management

Picnic Area Playground

# **Comments**

The property maintains a waiting list of 162 households for both LIHTC and subsidized units. Management could not provide an explanation as to why rents were set below the maximum allowable levels.

### **Bartlett Crossing, continued**

### **Trend Report**

Vacancy Rates

 2Q15
 1Q16
 2Q16
 1Q17

 1.3%
 0.0%
 0.0%
 0.0%

Tre	nd:	@50°	<b>/</b> o				Tre	end:	@609	<b>%</b>			
2BR	2BA						2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	0.0%	\$445	\$0	\$445	\$445	2015	2	0.0%	\$490	\$0	\$490	\$490
2016	1	0.0%	\$459	\$0	\$459	\$459	2016	1	0.0%	\$510	\$0	\$510	\$510
2016	2	0.0%	\$459	\$0	\$459	\$459	2016	2	0.0%	\$510	\$0	\$510	\$510
2017	1	0.0%	\$474	\$0	\$474	\$474	2017	1	0.0%	\$525	\$0	\$525	\$525
3BR	2BA						3BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	5.9%	\$523	\$0	\$523	\$523	2015	2	0.0%	\$565	\$0	\$565	\$565
2016	1	0.0%	\$523	\$0	\$523	\$523	2016	1	0.0%	\$585	\$0	\$585	\$585
2016	2	0.0%	\$523	\$0	\$523	\$523	2016	2	0.0%	\$585	\$0	\$585	\$585
2017	1	0.0%	\$523	\$0	\$523	\$523	2017	1	0.0%	\$600	\$0	\$600	\$600
4BR	2BA						4BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	0.0%	\$564	\$0	\$564	\$564	2015	2	0.0%	\$605	\$0	\$605	\$605
2016	1	0.0%	\$549	\$0	\$549	\$549	2016	1	0.0%	\$625	\$0	\$625	\$625
2016	2	0.0%	\$549	\$0	\$549	\$549	2016	2	0.0%	\$625	\$0	\$625	\$625
2017	1	0.0%	\$574	\$0	\$574	\$574	2017	1	0.0%	\$640	\$0	\$640	\$640
4BR	BR / 3BA												
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent

### **Trend: Comments**

2Q15 N/A

1Q16 The property currently maintains a waiting list of 200 households. The contact noted that she believes there is a significant need for additional affordable housing in the area. Management indicated that new affordable housing in the east Macon area would be very attractive and can be successful without additional subsidies. She also believes that maximum rents are achievable.

**2Q16** The property currently maintains a waiting list of 200 households.

1Q17 The property maintains a waiting list of 162 households for both LIHTC and subsidized units. Management could not provide an explanation as to why rents were set below the maximum allowable levels.

## **Bartlett Crossing, continued**













### **Colony West Apartments**

Effective Rent Date 1/27/2017

**Location** 5284 Bloomfield Road

Macon, GA 31206

Bibb County

Distance4.9 milesUnits76Vacant Units2Vacancy Rate2.6%

**Type** Garden (2 stories) **Year Built/Renovated** 1970s / 2008

 Major Competitors
 Autumn Woods, Wilshire Woods

Tenant Characteristics Majority families, most from Macon and

surrounding counties

**Contact Name** Hieatha **Phone** 478-788-3136



#### **Utilities Market Information** A/C @60%, Section 8 not included -- central **Program** 34% Cooking not included -- electric **Annual Turnover Rate** Units/Month Absorbed N/A **Water Heat** not included -- electric **HCV Tenants** 13% Heat not included -- electric **Leasing Pace** Pre-leased Other Electric not included **Annual Chg. in Rent** None Water included Concession None Sewer included **Trash Collection** included

Unit M	ix (face	rent)										
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (2 stories)	4	725	\$443	\$0	@60%	Yes	0	0.0%	no	None
1	1	Garden (2 stories)	4	725	N/A	\$0	Section 8	Yes	0	0.0%	N/A	None
2	2	Garden (2 stories)	16	837	\$484	\$0	@60%	Yes	0	0.0%	no	None
2	2	Garden (2 stories)	20	837	N/A	\$0	Section 8	Yes	1	5.0%	N/A	None
3	2	Garden (2 stories)	26	986	\$547	\$0	@60%	Yes	0	0.0%	no	None
3	2	Garden (2 stories)	6	986	N/A	\$0	Section 8	Yes	1	16.7%	N/A	None

Unit Mi	Unit Mix														
@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Section 8	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent				
1BR / 1BA	\$443	\$0	\$443	-\$35	\$408	1BR / 1BA	N/A	\$0	N/A	-\$35	N/A				
2BR / 2BA	\$484	\$0	\$484	-\$43	\$441	2BR / 2BA	N/A	\$0	N/A	-\$43	N/A				
3BR / 2BA	\$547	\$0	\$547	-\$61	\$486	3BR / 2BA	N/A	\$0	N/A	-\$61	N/A				

## **Colony West Apartments, continued**

Amenities

In-Unit Security Services

Blinds Carpeting None None
Central A/C Dishwasher
Garbage Disposal Oven
Refrigerator Walk-In Closet

Washer/Dryer hookup

 Property
 Premium
 Other

 Business Center/Computer Lab
 Clubhouse/Meeting
 None
 None

 Exercise Facility
 Central Laundry

Off-Street Parking On-Site Management Playground

#### Comments

The waiting list consists of approximately 100 households.

### **Colony West Apartments, continued**

### **Trend Report**

Vacancy Rates

 1Q14
 2Q15
 2Q16
 1Q17

 5.3%
 1.3%
 5.3%
 2.6%

Tre	nd:	$@60^{\circ}$	<b>/</b> 0				Tre	end:	Section	on 8			
1BR /	1BA	•		•			1BR /	1BA			•		_
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2017	1	0.0%	\$443	\$0	\$443	\$408	2014	1	0.0%	\$443	\$0	\$443	\$408
2017	•	0.070	Ψ113	ΨΟ	Ψ113	Ψ100	2015	2	0.0%	\$443	\$0	\$443	\$408
2BR/	2BA						2016	2	0.0%	\$443	\$0	\$443	\$408
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	2017	1	0.0%	N/A	\$0	N/A	N/A
2014	1	20.0%	\$484	\$0	\$484	\$441	400						
2015	2	0.0%	\$484	\$0	\$484	\$441	2BR /				_		
2016	2	20.0%	\$484	\$0	\$484	\$441	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2017	1	0.0%	\$484	\$0	\$484	\$441	2014	1	0.0%	\$465	\$0	\$465	\$422
							2015	2	0.0%	\$465	\$0	\$465	\$422
3BR /	2BA						2016	2	6.7%	\$465	\$0	\$465	\$422
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	2017	1	5.0%	N/A	\$0	N/A	N/A
2014	1	8.3%	\$547	\$0	\$547	\$486	3BR /	2D A					
2015	2	0.0%	\$547	\$0	\$547	\$486			<b>X</b> 7	E D4	C	Court Don't	4 J: D4
2016	2	16.7%	\$547	\$0	\$547	\$486	Year 2014	QI	Vac. 0.0%	Face Rent \$525	Conc. \$0	Concd. Rent \$525	<b>Adj. Rent</b> \$464
2017	1	0.0%	\$547	\$0	\$547	\$486	2014	2	0.0%	\$525 \$525	\$0 \$0	\$525 \$525	\$464
							2015	2			\$0 \$0		
								2	0.0%	\$525		\$525	\$464
							2017	1	16.7%	N/A	\$0	N/A	N/A

#### **Trend: Comments**

- The contact attributed turnover at the property to voucher tenants, but since the housing authority is no longer issuing new vouchers, the contact stated that she expects turnover to decrease significantly. The contact noted that she believes there would be strong demand for additional affordable housing in Macon. The contact added that people would move to east Macon if there were to be additional affordable housing, and she stated that the property would be successful without additional subsidies.
- 2Q15 The property is a mix of LIHTC units, Section 8 Housing, and Public Housing units. Waiting list reported to have at least 100 households as demand for affordable housing is strong.
- 2Q16 The property is a mix of LIHTC units, Section 8 Housing, and Public Housing units. Waiting list reported to have at least 100 households as demand for affordable housing is strong. Three of the vacancies were reported to be preleased at this time.
- 1Q17 The waiting list consists of approximately 100 households.

## **Colony West Apartments, continued**











### **Pinewood Park**

Effective Rent Date 1/25/2017

**Location** 4755 Mercer University Drive

Macon, GA 31210 Bibb County

 Distance
 4.3 miles

 Units
 148

 Vacant Units
 0

 Vacancy Rate
 0.0%

 Type
 Garden (3 stories)

 Year Built/Renovated
 2006 / N/A

 Marketing Began
 12/20/2005

 Leasing Began
 4/12/2006

 Last Unit Leased
 10/31/2006

Major CompetitorsSummer Park, West Club, Tatnall PlaceTenant CharacteristicsPredominantly local families, 2% senior

Contact Name Maria
Phone 478-314-1900



### Market Information Utilities

@30%, @50%, @60%, Market A/C not included -- central **Program Annual Turnover Rate** 33% Cooking not included -- electric Units/Month Absorbed 23 Water Heat not included -- electric **HCV Tenants** 34% Heat not included -- electric **Leasing Pace** Within two weeks Other Electric not included

 Leasing Pace
 Within two weeks
 Other Electric
 not included

 Annual Chg. in Rent
 None
 Water
 included

 Concession
 None
 Sewer
 included

 Trash Collection
 included

Unit M	ix (face	rent)										
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (3 stories)	6	846	\$225	\$0	@30%	Yes	0	0.0%	yes	None
1	1	Garden (3 stories)	36	846	\$429	\$0	@50%	Yes	0	0.0%	yes	None
1	1	Garden (3 stories)	4	846	\$525	\$0	@60%	Yes	0	0.0%	yes	None
1	1	Garden (3 stories)	2	846	\$600	\$0	Market	Yes	0	0.0%	N/A	None
2	2	Garden (3 stories)	6	1,186	\$269	\$0	@30%	Yes	0	0.0%	yes	None
2	2	Garden (3 stories)	36	1,186	\$514	\$0	@50%	Yes	0	0.0%	yes	None
2	2	Garden (3 stories)	6	1,186	\$603	\$0	@60%	Yes	0	0.0%	yes	None
2	2	Garden (3 stories)	10	1,186	\$735	\$0	Market	Yes	0	0.0%	N/A	None
3	2	Garden (3 stories)	6	1,373	\$299	\$0	@30%	Yes	0	0.0%	yes	None
3	2	Garden (3 stories)	28	1,373	\$586	\$0	@50%	Yes	0	0.0%	yes	None
3	2	Garden (3 stories)	4	1,373	\$750	\$0	@60%	Yes	0	0.0%	yes	None
3	2	Garden (3 stories)	4	1,373	\$800	\$0	Market	Yes	0	0.0%	N/A	None

X										
Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	@50%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
\$225	\$0	\$225	-\$35	\$190	1BR / 1BA	\$429	\$0	\$429	-\$35	\$394
\$269	\$0	\$269	-\$43	\$226	2BR / 2BA	\$514	\$0	\$514	-\$43	\$471
\$299	\$0	\$299	-\$61	\$238	3BR / 2BA	\$586	\$0	\$586	-\$61	\$525
Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
\$525	\$0	\$525	-\$35	\$490	1BR / 1BA	\$600	\$0	\$600	-\$35	\$565
\$603	\$0	\$603	-\$43	\$560	2BR / 2BA	\$735	\$0	\$735	-\$43	\$692
\$750							\$0	\$800	-\$61	\$739
	Face Rent \$225 \$269 \$299 Face Rent \$525 \$603	Face Rent         Conc.           \$225         \$0           \$269         \$0           \$299         \$0    Face Rent Conc.  \$525 \$0 \$603 \$0	Face Rent         Conc.         Concd. Rent           \$225         \$0         \$225           \$269         \$0         \$269           \$299         \$0         \$299           Face Rent         Conc.         Concd. Rent           \$525         \$0         \$525           \$603         \$0         \$603	Face Rent         Conc.         Concd. Rent         Util.           \$225         \$0         \$225         -\$35           \$269         \$0         \$269         -\$43           \$299         \$0         \$299         -\$61           Face Rent         Conc.         Concd. Rent         Util.           \$525         \$0         \$525         -\$35           \$603         \$0         \$603         -\$43	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent           \$225         \$0         \$225         -\$35         \$190           \$269         \$0         \$269         -\$43         \$226           \$299         \$0         \$299         -\$61         \$238           Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent           \$525         \$0         \$525         -\$35         \$490           \$603         \$0         \$603         -\$43         \$560	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         @50%           \$225         \$0         \$225         -\$35         \$190         1BR / 1BA           \$269         \$0         \$269         -\$43         \$226         2BR / 2BA           \$299         \$0         \$299         -\$61         \$238         3BR / 2BA           Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market           \$525         \$0         \$525         -\$35         \$490         1BR / 1BA           \$603         \$0         \$603         -\$43         \$560         2BR / 2BA	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         @50%         Face Rent           \$225         \$0         \$225         -\$35         \$190         1BR/1BA         \$429           \$269         \$0         \$269         -\$43         \$226         2BR/2BA         \$514           \$299         \$0         \$299         -\$61         \$238         3BR/2BA         \$586           Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent           \$525         \$0         \$525         -\$35         \$490         1BR/1BA         \$600           \$603         \$0         \$603         -\$43         \$560         2BR/2BA         \$735	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         @50%         Face Rent         Conc.           \$225         \$0         \$225         -\$35         \$190         1BR / 1BA         \$429         \$0           \$269         \$0         \$269         -\$43         \$226         2BR / 2BA         \$514         \$0           \$299         \$0         \$299         -\$61         \$238         3BR / 2BA         \$586         \$0           Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent         Conc.           \$525         \$0         \$525         -\$35         \$490         1BR / 1BA         \$600         \$0           \$603         \$0         \$603         -\$43         \$560         2BR / 2BA         \$735         \$0	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         © 50%         Face Rent         Conc.         Concd. Rent           \$225         \$0         \$225         -\$35         \$190         1BR / 1BA         \$429         \$0         \$429           \$269         \$0         \$269         -\$43         \$226         2BR / 2BA         \$514         \$0         \$514           \$299         \$0         \$299         -\$61         \$238         3BR / 2BA         \$586         \$0         \$586           Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent         Conc.         Concd. Rent           \$525         \$0         \$525         -\$35         \$490         1BR / 1BA         \$600         \$0         \$600           \$603         \$0         \$603         -\$43         \$560         2BR / 2BA         \$735         \$0         \$735	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         @50%         Face Rent         Conc.         Concd. Rent         Util.           \$225         \$0         \$225         -\$35         \$190         1BR/1BA         \$429         \$0         \$429         -\$35           \$269         \$0         \$269         -\$43         \$226         2BR/2BA         \$514         \$0         \$514         -\$43           \$299         \$0         \$299         -\$61         \$238         3BR/2BA         \$586         \$0         \$586         -\$61           Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent         Conc.         Concd. Rent         Util.           \$525         \$0         \$525         -\$35         \$490         1BR/1BA         \$600         \$0         \$600         -\$35           \$603         \$0         \$603         -\$43         \$560         2BR/2BA         \$735         \$0         \$735         -\$43

### **Amenities**

In-Unit

Balcony/Patio Blinds
Carpeting Central A/C
Coat Closet Dishwasher
Garbage Disposal Oven
Refrigerator Walk-In Closet
Washer/Dryer hookup

In Closet

Security

Premium

None

Limited Access

Perimeter Fencing

Services

Other

None

None

Property

Business Center/Computer Lab Clubhouse/Meeting
Exercise Facility Central Laundry
Off-Street Parking On-Site Management
Picnic Area Playground
Swimming Pool

### **Comments**

The utility structure was changed on January 1, 2017. The rents previously included trash collection. The rents now include water, sewer, and trash collection. The increase in rents was due to the change in utility allowance. The rents have remained at the maximum allowable levels over the past year. The waiting list consists of more than 100 households.

Year QT

3

1

2

1

2015

2016

2016

2017

Vac.

0.0%

0.0%

0.0%

0.0%

**Face Rent** 

\$625

\$691

\$691

\$750

Conc.

\$0

\$0

\$0

\$0

Concd. Rent

\$625

\$691

\$691

\$750

Adj. Rent

\$564

\$630

\$630

\$689

Year QT

3

1

2

1

2015

2016

2016

2017

Vac.

0.0%

0.0%

0.0%

0.0%

**Face Rent** 

\$750

\$750

\$750

\$800

Conc.

\$0

\$0

\$0

\$0

Concd. Rent

\$750

\$750

\$750

\$800

Adj. Rent

\$689

\$689

\$689

\$739

#### Trend Report Vacancy Rates 3Q15 1Q16 2Q16 1Q17 2.0% 1.4% 2.7% 0.0% **Trend: @50% Trend: @30%** 1BR / 1BA 1BR / 1BA Vac. **Face Rent** Conc. Concd. Rent Adj. Rent Vac. **Face Rent** Conc. Concd. Rent Adj. Rent Year QT Year QT 2015 3 0.0% \$207 \$0 \$207 \$172 2015 3 0.0% \$393 \$0 \$393 \$358 1 0.0% \$185 \$0 \$185 \$150 2016 0.0% \$389 \$0 \$389 \$354 2016 1 2016 2 0.0% \$185 \$0 \$185 \$150 2016 2 0.0% \$389 \$0 \$389 \$354 2017 1 0.0% \$225 \$0 \$225 \$190 2017 1 0.0% \$429 \$0 \$429 \$394 2BR / 2BA 2BR / 2BA Year OT Vac. **Face Rent** Concd. Rent Adj. Rent Year OT Vac. **Face Rent** Conc. Concd. Rent Adj. Rent Conc. \$203 2015 \$470 2015 0.0% \$246 \$246 0.0% \$470 \$427 3 \$0 3 \$0 2016 1 0.0% \$218 \$0 \$218 \$175 2016 1 0.0% \$463 \$0 \$463 \$420 2016 2 0.0% \$218 \$0 \$218 \$175 2016 2 0.0% \$463 \$0 \$463 \$420 2017 0.0% \$269 \$0 \$269 \$226 2017 1 0.0% \$514 \$0 \$514 \$471 3BR / 2BA 3BR / 2BA Year QT Vac. **Face Rent** Conc Concd. Rent Adj. Rent Year QT Vac. **Face Rent** Conc. Concd. Rent Adj. Rent 2015 3 0.0% \$260 \$0 \$260 \$199 2015 3 7.1% \$518 \$0 \$518 \$457 2016 1 0.0% \$260 \$0 \$260 \$199 2016 1 7.1% \$516 \$0 \$516 \$455 2016 2 0.0% \$229 \$0 \$229 \$168 2016 2 7.1% \$516 \$0 \$516 \$455 2017 1 0.0% \$299 \$0 \$238 2017 0.0% \$586 \$525 \$299 \$0 \$586 **Trend: @60% Trend: Market** 1BR / 1BA 1BR / 1BA Year QT Vac. **Face Rent** Conc. Concd. Rent Adj. Rent Year QT Vac. **Face Rent** Conc. Concd. Rent Adj. Rent 2015 3 0.0% \$465 \$465 \$430 2015 3 0.0% \$550 \$550 \$515 \$0 \$0 2016 1 0.0% \$462 \$0 \$462 \$427 2016 1 0.0% \$550 \$0 \$550 \$515 2016 2 0.0% \$462 \$0 \$462 \$427 2016 2 0.0% \$0 \$550 \$515 \$550 2017 0.0% \$525 \$0 \$525 \$490 2017 1 0.0% \$600 \$0 \$600 \$565 2BR / 2BA 2BR / 2BA QT **Face Rent** Concd. Rent Adj. Rent Year QT Vac. **Face Rent** Conc. Concd. Rent Adj. Rent Year Vac. Conc. 10.0% 2015 3 0.0% \$515 \$0 \$515 \$472 2015 3 \$685 \$0 \$685 \$642 2016 1 0.0% \$542 \$0 \$542 \$499 2016 1 0.0% \$685 \$0 \$685 \$642 \$0 2016 \$685 2016 2 16.7% \$542 \$542 \$499 2 10.0% \$0 \$685 \$642 2017 1 0.0% \$603 \$0 \$603 \$560 2017 1 0.0% \$735 \$0 \$735 \$692 3BR / 2BA 3BR / 2BA

### **Trend: Comments**

3Q15 N/A

- 1Q16 The slight rent decrease was a result of an increase in the property's utility allowance. The rents have remained stable in the past year. The waiting list consists of 694 households. Management indicated that the households on the waiting list have not been income qualified.
- **2Q16** The property maintains a waiting list of 694 households.
- The utility structure was changed on January 1, 2017. The rents previously included trash collection. The rents now include water, sewer, and trash collection. The increase in rents was due to the change in utility allowance. The rents have remained at the maximum allowable levels over the past year. The waiting list consists of more than 100 households.









### Tattnall Place

Effective Rent Date 1/25/2017

**Location** 1188 Oglethorpe Street

Macon, GA 31201

Bibb County

Distance1.5 milesUnits97Vacant Units4Vacancy Rate4.1%

TypeVarious (2 stories)Year Built/Renovated2006 / N/AMarketing Began1/01/2006Leasing Began2/01/2006

Last Unit Leased 10/01/2006

 Major Competitors
 Pinewood Park, The Summit

Tenant Characteristics Mostly from Macon, two percent seniors

Contact NameJenniferPhone478-741-4011



### Market Information Utilities

@60%, Market, PBRA A/C not included -- central **Program Annual Turnover Rate** 26% Cooking not included -- electric Units/Month Absorbed 12 Water Heat not included -- electric **HCV Tenants** 27% Heat not included -- electric

Leasing PaceWithin two weeksOther Electricnot includedAnnual Chg. in RentNoneWaternot includedConcessionNoneSewernot includedTrash Collectionincluded

Unit M	Unit Mix (face rent)  Rods Roths Type Units Size (SE) Ront Concession Postriction Waiting Vecant Vecancy May Ront? Page														
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range			
1	1	Garden	3	690	\$530	\$0	@60%	No	0	0.0%	yes	None			
1	1	Garden	3	690	\$630	\$0	Market	No	0	0.0%	N/A	None			
1	1	Garden	6	690	N/A	\$0	PBRA	Yes	0	0.0%	N/A	None			
2	1.5	Garden (2 stories)	4	1,308	\$760	\$0	Market	No	0	0.0%	N/A	None			
2	1.5	Townhouse (2 stories)	16	1,245	\$631	\$0	@60%	No	1	6.2%	yes	None			
2	1.5	Townhouse (2 stories)	16	1,245	\$760	\$0	Market	No	1	6.2%	N/A	None			
2	1.5	Townhouse (2 stories)	17	1,245	N/A	\$0	PBRA	Yes	0	0.0%	N/A	None			
2	2	Garden	6	1,308	\$631	\$0	@60%	No	0	0.0%	yes	None			
2	2	Garden	1	1,308	\$760	\$0	Market	No	0	0.0%	N/A	None			
2	2	Garden	1	1,308	N/A	\$0	PBRA	Yes	0	0.0%	N/A	None			
3	2.5	Townhouse (2 stories)	8	1,548	\$707	\$0	@60%	No	1	12.5%	yes	None			
3	2.5	Townhouse (2 stories)	3	1,722	\$707	\$0	@60%	No	1	33.3%	yes	None			
3	2.5	Townhouse (2 stories)	5	1,722	\$925	\$0	Market	No	0	0.0%	N/A	None			
3	2.5	Townhouse (2 stories)	8	1,548	N/A	\$0	PBRA	Yes	0	0.0%	N/A	None			

Unit Mi	Unit Mix													
@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent			
1BR / 1BA	\$530	\$0	\$530	\$0	\$530	1BR / 1BA	\$630	\$0	\$630	\$0	\$630			
2BR / 1.5BA	\$631	\$0	\$631	\$0	\$631	2BR / 1.5BA	\$760	\$0	\$760	\$0	\$760			
2BR / 2BA	\$631	\$0	\$631	\$0	\$631	2BR / 2BA	\$760	\$0	\$760	\$0	\$760			
3BR / 2.5BA	\$707	\$0	\$707	\$0	\$707	3BR / 2.5BA	\$925	\$0	\$925	\$0	\$925			
PBRA	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent									
1BR / 1BA	N/A	\$0	N/A	\$0	N/A									
2BR / 1.5BA	N/A	\$0	N/A	\$0	N/A									
2BR / 2BA	N/A	\$0	N/A	\$0	N/A									
3BR / 2.5BA	N/A	\$0	N/A	\$0	N/A									

### **Amenities**

In-Unit

Balcony/Patio Blinds
Carpeting Central A/C
Coat Closet Dishwasher
Ceiling Fan Garbage Disposal
Microwave Oven
Refrigerator Walk-In Closet
Washer/Dryer hookup

Security Services
None None

Other

None

PropertyPremiumBusiness Center/Computer LabClubhouse/MeetingNoneExercise FacilityCentral LaundryOff-Street ParkingOn-Site Management

Swimming Pool

### Comments

The four vacant units have pending applications. The waiting list for the one, two, and three-bedroom PBRA units are 225 households, 235 households, and 210 households, respectively. The waiting lists for the one and three-bedroom LIHTC units are 35 households and five households, respectively. A waiting list is not maintained for the two-bedroom LIHTC units or market rate units.

### **Trend Report**

Vacancy Rates

 1Q15
 2Q15
 1Q16
 1Q17

 0.0%
 0.0%
 0.0%
 4.1%

0.070			0.070	0.070	1.170								
Tre	end:	$@60^{\circ}$	2/0				Tre	end:	Mark	ket			
1BR /	1BA						1BR	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	0.0%	\$541	\$0	\$541	\$541	2015	1	0.0%	\$599	\$0	\$599	\$599
2015	2	0.0%	\$541	\$0	\$541	\$541	2015	2	0.0%	\$599	\$0	\$599	\$599
2016	1	0.0%	\$530	\$0	\$530	\$530	2016	1	0.0%	\$630	\$0	\$630	\$630
2017	1	0.0%	\$530	\$0	\$530	\$530	2017	1	0.0%	\$630	\$0	\$630	\$630
2BR /	1.5B	A					2BR	1.5B	A				
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	0.0%	\$645	\$0	\$645	\$645	2015	1	0.0%	\$760	\$0	\$760	\$760
2015	2	0.0%	\$645	\$0	\$645	\$645	2015	2	0.0%	\$760	\$0	\$760	\$760
2016	1	0.0%	\$631	\$0	\$631	\$631	2016	1	0.0%	\$760	\$0	\$760	\$760
2017	1	6.2%	\$631	\$0	\$631	\$631	2017	1	5.0%	\$760	\$0	\$760	\$760
2BR /	2BA						2BR	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	0.0%	\$645	\$0	\$645	\$645	2015	1	0.0%	\$760	\$0	\$760	\$760
2015	2	0.0%	\$645	\$0	\$645	\$645	2015	2	0.0%	\$760	\$0	\$760	\$760
2016	1	0.0%	\$631	\$0	\$631	\$631	2016	1	0.0%	\$760	\$0	\$760	\$760
2017	1	0.0%	\$631	\$0	\$631	\$631	2017	1	0.0%	\$760	\$0	\$760	\$760
3BR /	2.5B	A					3BR	2.5B	A				
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	0.0%	\$724	\$0	\$724	\$724	2015	1	0.0%	\$860	\$0	\$860	\$860
2015	2	0.0%	\$724	\$0	\$724	\$724	2015	2	0.0%	\$860	\$0	\$860	\$860
2016	1	0.0%	\$707	\$0	\$707	\$707	2016	1	0.0%	\$925	\$0	\$925	\$925
2017	1	18.2%	\$707	\$0	\$707	\$707	2017	1	0.0%	\$925	\$0	\$925	\$925

Tre	end:	PBR A	A			
1BR	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	0.0%	N/A	\$0	N/A	N/A
2015	2	0.0%	N/A	\$0	N/A	N/A
2016	1	0.0%	N/A	\$0	N/A	N/A
2017	1	0.0%	N/A	\$0	N/A	N/A
2BR	1.5B	4				
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	0.0%	N/A	\$0	N/A	N/A
2015	2	0.0%	N/A	\$0	N/A	N/A
2016	1	0.0%	N/A	\$0	N/A	N/A
2017	1	0.0%	N/A	\$0	N/A	N/A
2BR	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	0.0%	N/A	\$0	N/A	N/A
2015	2	0.0%	N/A	\$0	N/A	N/A
2016	1	0.0%	N/A	\$0	N/A	N/A
2017	1	0.0%	N/A	\$0	N/A	N/A
3BR	2.5B	4				
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	0.0%	N/A	\$0	N/A	N/A
2015	2	0.0%	N/A	\$0	N/A	N/A
2016	1	0.0%	N/A	\$0	N/A	N/A
2017	1	0.0%	N/A	\$0	N/A	N/A

#### **Trend: Comments**

1Q15 The waiting list is approximately two and a half to three years in length. The contact indicated that it generally takes longer to lease the one-bedroom units.

#### 2Q15 N/A

The waiting list for the PBRA units consists of 235 households. A waiting list is not maintained for the market rate or LIHTC units. The LIHTC rents remained at the maximum allowable rents. The one and three-bedroom market rate rents increased by 5.2 percent and 7.6 percent, respectively. The two-bedroom market rate rents have not changed since 2015.

1Q17 The four vacant units have pending applications. The waiting list for the one, two, and three-bedroom PBRA units are 225 households, 235 households, and 210 households, respectively. The waiting lists for the one and three-bedroom LIHTC units are 35 households and five households, respectively. A waiting list is not maintained for the two-bedroom LIHTC units or market rate units.













### **Brookhaven Townhomes**

Effective Rent Date 1/27/2017

**Location** 4860 Brookhaven Road

Macon, GA 31206

Bibb County

 Distance
 4.8 miles

 Units
 104

 Vacant Units
 5

 Vacancy Rate
 4.8%

**Type** Townhouse (2 stories)

Year Built/Renovated 1983 / N/A
Marketing Began N/A
Leasing Began N/A
Last Unit Leased N/A

Major Competitors Shadow Wood Lake

Tenant Characteristics Students, families, seniors from Macon within

five to ten miles

**Contact Name** Dominique **Phone** 478.474.5311



included

#### **Market Information Utilities** A/C Market not included -- central **Program** Cooking **Annual Turnover Rate** 17% not included -- electric Units/Month Absorbed N/A Water Heat not included -- electric **HCV Tenants** 0% Heat not included -- electric **Leasing Pace** Within three weeks Other Electric not included Annual Chg. in Rent None Water included Concession None Sewer included

**Trash Collection** 

Unit Mi	ix (face	rent)										
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1.5	Townhouse (2 stories)	20	630	\$515	\$0	Market	Yes	0	0.0%	N/A	None
1	1.5	Townhouse (2 stories)	20	730	\$565	\$0	Market	Yes	0	0.0%	N/A	None
2	1.5	Townhouse (2 stories)	34	820	\$615	\$0	Market	Yes	2	5.9%	N/A	None
2	1.5	Townhouse (2 stories)	28	960	\$665	\$0	Market	Yes	3	10.7%	N/A	None
2	1.5	Townhouse (2 stories)	2	820	N/A	\$0	Non-Rental	N/A	0	0.0%	N/A	None

Unit Mi	Unit Mix													
Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Non-Rental	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent			
1BR / 1.5BA	\$515 - \$565	\$0	\$515 - \$565	-\$35	\$480 - \$530	2BR / 1.5BA	N/A	\$0	N/A	-\$43	N/A			
2BR / 1.5BA	\$615 - \$665	\$0	\$615 - \$665	-\$43	\$572 - \$622									

### **Brookhaven Townhomes, continued**

Amenities

In-Unit Balcony/Patio Blinds Central A/C Carpeting

Coat Closet Dishwasher Garbage Disposal Oven

Washer/Dryer hookup Refrigerator

**Property** Premium Other None None

Central Laundry Off-Street Parking On-Site Management Playground

Swimming Pool

#### **Comments**

The five vacant units have pending applications. The waiting list consists of six households. Washers and dryers are available for lease through a third party for \$35 per month.

Security

Services

### **Brookhaven Townhomes, continued**

### **Trend Report**

Vacancy Rates

 1Q14
 2Q14
 4Q16
 1Q17

 4.8%
 5.8%
 1.9%
 4.8%

Tre	Trend: Market								Trend: Non-Rental						
1BR /	1.5B	A					2BR / 1.5BA								
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent			
2014	1	N/A	\$480 - \$520	\$0	\$480 - \$520	\$445 - \$485	2014	1	N/A	N/A	\$0	N/A			
2014	2	N/A	\$520 - \$540	\$22 - \$23	\$498 - \$517	\$463 - \$482	2014	2	N/A	N/A	\$0	N/A			
2016	4	0.0%	\$483 - \$533	\$0	\$483 - \$533	\$448 - \$498	2016	4	0.0%	N/A	\$0	N/A			
2017	1	0.0%	\$515 - \$565	\$0	\$515 - \$565	\$480 - \$530	2017	1	0.0%	N/A	\$0	N/A			
2BR /	1.5B	A													
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent									
2014	1	N/A	\$565 - \$595	\$0	\$565 - \$595	\$522 - \$552									
2014	2	N/A	\$590 - \$620	\$25 - \$26	\$565 - \$594	\$522 - \$551									
2016	4	3.2%	\$583 - \$633	\$0	\$583 - \$633	\$540 - \$590									
2017	1	8.1%	\$615 - \$665	\$0	\$615 - \$665	\$572 - \$622									

#### **Trend: Comments**

1Q14 N/A

Housing Choice Vouchers are not accepted at this property. Two-bedroom units take longer to rent. The more expensive units have washer/dryer hookups. The property has a special half off the seventh month for leases of one year. Washer/Dryers are available for lease through a third party for \$35 per month.

Adj. Rent N/A N/A N/A N/A

4Q16 Housing Choice Vouchers are not accepted at this property. The more expensive units have washer/dryer hookups. Washer/Dryers are available for lease through a third party for \$35 per month.

1Q17 The five vacant units have pending applications. The waiting list consists of six households. Washers and dryers are available for lease through a third party for \$35 per month.

## **Brookhaven Townhomes, continued**







### **Hidden Lakes Apartments**

Effective Rent Date 1/25/2017

**Location** 180 Hidden Lake Court

Macon, GA 31204

Bibb County

Distance2.5 milesUnits144Vacant Units3Vacancy Rate2.1%

**Type** Garden (2 stories) **Year Built/Renovated** 1978 / 2003

 $\begin{array}{lll} \textbf{Marketing Began} & N/A \\ \textbf{Leasing Began} & N/A \\ \textbf{Last Unit Leased} & N/A \end{array}$ 

Major Competitors Northwood, Summer Park

Tenant Characteristics Mostly singles, couples, and small families from

Macon

Contact Name Dolly

**Phone** 478-745-6368



# Market Information Utilities Program Market A/C

ProgramMarketA/Cnot included -- centralAnnual Turnover Rate25%Cookingnot included -- electricUnits/Month AbsorbedN/AWater Heatnot included -- electricHCV Tenants20%Heatnot included -- electric

Leasing PaceWithin two weeksOther Electricnot includedAnnual Chg. in RentIncreased 3 to 5% in 2016WaterincludedConcessionNoneSewerincludedTrash Collectionincluded

Unit M	Unit Mix (face rent)											
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (2 stories)	50	890	\$585	\$0	Market	Yes	0	0.0%	N/A	None
2	2	Garden (2 stories)	70	1,230	\$685	\$0	Market	No	2	2.9%	N/A	None
3	2	Garden (2 stories)	24	1,295	\$785	\$0	Market	No	1	4.2%	N/A	None

### **Unit Mix**

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$585	\$0	\$585	-\$35	\$550
2BR / 2BA	\$685	\$0	\$685	-\$43	\$642
3BR / 2BA	\$785	\$0	\$785	-\$61	\$724

### Hidden Lakes Apartments, continued

### Amenities

 In-Unit
 Security

 Balcony/Patio
 Blinds
 Patrol

Carpeting Central A/C
Dishwasher Exterior Storage
Ceiling Fan Garbage Disposal
Oven Refrigerator

Washer/Dryer hookup

PropertyPremiumOtherBusiness Center/Computer LabClubhouse/MeetingNoneNone

Services

Exercise Facility
On-Site Management
Clubhouse/Meeting
On-Site Management
Clubhouse/Meeting
Playground

Swimming Pool

### Comments

The one-bedroom waiting list consists of three households.

### Hidden Lakes Apartments, continued

### **Trend Report**

Vacancy	Rates
---------	-------

1Q15	1Q16	4Q16	1Q17
0.0%	6.9%	6.9%	2.1%

Trend	1: N	[ar]	ket

Tre	Trend: Market									
1BR /	1BA									
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent				
2015	1	0.0%	\$550	\$0	\$550	\$515				
2016	1	N/A	\$585	\$0	\$585	\$550				
2016	4	N/A	\$585	\$0	\$585	\$550				
2017	1	0.0%	\$585	\$0	\$585	\$550				
2BR /	2BA									
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent				
2015	1	0.0%	\$650	\$0	\$650	\$607				
2016	1	N/A	\$685	\$0	\$685	\$642				
2016	4	N/A	\$685	\$0	\$685	\$642				
2017	1	2.9%	\$685	\$0	\$685	\$642				
3BR /	2BA									
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent				
2015	1	0.0%	\$750	\$0	\$750	\$689				
2016	1	N/A	\$785	\$0	\$785	\$724				
2016	4	N/A	\$785	\$0	\$785	\$724				
2017	1	4.2%	\$785	\$0	\$785	\$724				

#### **Trend: Comments**

1Q15 The property manager reported that demand in the area was strong for rental housing and the property has historically maintained a low vacancy rate. The property has also discontinued its rent concession from last year, which was \$50 per month.

1Q16 Management estimated the percentage of voucher holders.

4Q16 The contact reported that elevated vacancy can not be attributed to one factor, however, she stated that some tenants are moving to purchase homes.

1Q17 The one-bedroom waiting list consists of three households.

### Hidden Lakes Apartments, continued











### **Ridge Point Apartments**

1/26/2017 **Effective Rent Date** 

Location 2981 Ridge Avenue

Macon, GA 31204 Bibb County

Distance 2.9 miles Units 40 **Vacant Units** 

Vacancy Rate Type Garden (2 stories)

Year Built/Renovated 1985 / N/A **Marketing Began** N/A Leasing Began N/A Last Unit Leased N/A

**Major Competitors** None in the local area

**Tenant Characteristics** Mostly singles and couples from Macon, a few

2.5%

college students

**Contact Name** Michael 478-745-0264 Phone



included

#### **Utilities Market Information** Market A/C not included -- central **Program** 10% Cooking **Annual Turnover Rate** not included -- electric Units/Month Absorbed **Water Heat** N/A not included -- electric **HCV Tenants** 0% Heat not included -- electric **Leasing Pace** Within one week Other Electric not included None Annual Chg. in Rent Water included Concession None Sewer included

Unit M	Unit Mix (face rent)											
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (2 stories)	16	881	\$585	\$0	Market	Yes	0	0.0%	N/A	None
2	2	Garden (2 stories)	16	1,240	\$685	\$0	Market	Yes	0	0.0%	N/A	None
3	2	Garden (2 stories)	8	1,344	\$785	\$0	Market	Yes	1	12.5%	N/A	None

**Trash Collection** 

### **Unit Mix**

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$585	\$0	\$585	-\$35	\$550
2BR / 2BA	\$685	\$0	\$685	-\$43	\$642
3BR / 2BA	\$785	\$0	\$785	-\$61	\$724

### **Amenities**

In-Unit Security Services Balcony/Patio Blinds None Perimeter Fencing Central A/C Carpeting Dishwasher Fireplace Garbage Disposal Oven

Refrigerator Washer/Dryer hookup

**Property** Premium Other Off-Street Parking On-Site Management None None

## Ridge Point Apartments, continued

### Comments

The waiting list consists of eight households. The roofs were recently replaced. Management indicated that unit interiors are upgraded on an ongoing basis.

### Ridge Point Apartments, continued

### **Trend Report**

Vacancy Rates

1Q13	1Q15	2Q16	1Q17
5.0%	2.5%	2.5%	2.5%

\$685

\$685

Ire	Trend: Market										
1BR	1BA										
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent					
2013	1	N/A	\$575	\$0	\$575	\$540					
2015	1	0.0%	\$585	\$0	\$585	\$550					
2016	2	0.0%	\$585	\$0	\$585	\$550					
2017	1	0.0%	\$585	\$0	\$585	\$550					
2BR	2BA										
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent					
2013	1	N/A	\$675	\$0	\$675	\$632					
2015	1	6.2%	\$685	\$0	\$685	\$642					

\$0

3DD	/ 2D	
3BR	/ 2B/	١

2016

2017

Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	0.0%	\$785	\$0	\$785	\$724
2016	2	0.0%	\$785	\$0	\$785	\$724
2017	1	12.5%	\$785	\$0	\$785	\$724

#### **Trend: Comments**

6.2%

0.0%

1Q13 The contact reported that they have six households on a wait list for the two and three-bedroom units.

\$685

\$685

\$642

\$642

The contact reported that they have several households on a wait list for the two and three-bedroom units. They also maintain a waiting list for current tenants that would like to move to a first floor apartment. Turnover at the property is low because the majority of tenants have been at the property for several years.

2Q16 N/A

1Q17 The waiting list consists of eight households. The roofs were recently replaced. Management indicated that unit interiors are upgraded on an ongoing basis.

## Ridge Point Apartments, continued











### Summer Park

Effective Rent Date 1/25/2017

**Location** 4658 Mercer University Drive

Macon, GA 31210 Bibb County

Distance4.3 milesUnits184Vacant Units0Vacancy Rate0.0%

Type Garden (2 stories)
Year Built/Renovated 1991 / N/A
Marketing Began N/A
Leasing Began N/A
Last Unit Leased N/A

Major Competitors Pinewood Park

Tenant Characteristics Mixed tenancy, majority from Macon; few from

out of town; 3% Houston Cty; 50% college students; previously, less than 10% were seniors

Contact Name Clare

**Market Information** 

**Phone** 478.405.5552



### **Utilities**

A/C Market not included -- central **Program** Cooking **Annual Turnover Rate** 16% not included -- electric Units/Month Absorbed N/A Water Heat not included -- electric **HCV Tenants** 0% Heat not included -- electric **Leasing Pace** Within two weeks Other Electric not included

Annual Chg. in Rent 1BR increased 3-5% Water included Concession None Sewer included Trash Collection included

Unit Mix (face rent)												
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (2 stories)	8	724	\$620	\$0	Market	Yes	0	0.0%	N/A	None
1	1	Garden (2 stories)	40	760	\$649	\$0	Market	Yes	0	0.0%	N/A	None
2	1	Garden (2 stories)	32	1,003	\$649	\$0	Market	No	0	0.0%	N/A	None
2	2	Garden (2 stories)	72	1,010	\$699	\$0	Market	No	0	0.0%	N/A	None
3	2	Garden (2 stories)	32	1,245	\$799	\$0	Market	No	0	0.0%	N/A	None

### **Unit Mix**

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$620 - \$649	\$0	\$620 - \$649	-\$35	\$585 - \$614
2BR / 1BA	\$649	\$0	\$649	-\$43	\$606
2BR / 2BA	\$699	\$0	\$699	-\$43	\$656
3BR / 2BA	\$799	\$0	\$799	-\$61	\$738

### Summer Park, continued

### Amenities

In-UnitSecurityServicesBalcony/PatioBlindsNoneNone

Carpeting Central A/C
Coat Closet Dishwasher
Exterior Storage Ceiling Fan
Garbage Disposal Oven
Refrigerator Walk-In Closet

Washer/Dryer hookup

 Property
 Premium
 Other

 Clubhouse/Meeting
 Exercise Facility
 None
 None

 Clubhouse/Meeting
 Exercise Facility

 Central Laundry
 Off-Street Parking

 On-Site Management
 Playground

 Sport Court
 Swimming Pool

Tennis Court

#### **Comments**

The waiting list for the one-bedroom units consists of six households.

### Summer Park, continued

### **Trend Report**

Vacancy	Rates
---------	-------

2Q14	1Q16	4Q16	1Q17
0.0%	0.0%	1.1%	0.0%

Trend: Market					
1BR / 1BA					
Year QT	Vac.	Face Rent	Conc.	Concd. Rent	

Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2014	2	0.0%	\$560	\$38	\$522	\$487
2016	1	0.0%	\$599	\$0	\$599	\$564
2016	4	0.0%	\$599 - \$620	\$0	\$599 - \$620	\$564 - \$585
2017	1	0.0%	\$620 - \$649	\$0	\$620 - \$649	\$585 - \$614

#### 2BR / 1BA

Year	QΤ	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2014	2	0.0%	\$615	\$43	\$572	\$529
2016	1	0.0%	\$649	\$0	\$649	\$606
2016	4	0.0%	\$649	\$0	\$649	\$606
2017	1	0.0%	\$649	\$0	\$649	\$606

#### 2BR / 2BA

Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2014	2	0.0%	\$650	\$46	\$604	\$561
2016	1	0.0%	\$699	\$0	\$699	\$656
2016	4	1.4%	\$699	\$0	\$699	\$656
2017	1	0.0%	\$699	\$0	\$699	\$656

#### 3BR / 2BA

Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2014	2	0.0%	\$750	\$54	\$696	\$635
2016	1	0.0%	\$799	\$0	\$799	\$738
2016	4	3.1%	\$799	\$0	\$799	\$738
2017	1	0.0%	\$799	\$0	\$799	\$738

### **Trend: Comments**

2Q14	The property is offering a \$99 move-in special, i.e., first month's rent is \$99. The manager reported that demand is typically higher during the summer
	months.

1Q16 Management does not maintain a waiting list despite strong demand for the units.

4Q16 Management does not maintain a waiting list despite strong demand for the units.

1Q17 The waiting list for the one-bedroom units consists of six households.

## **Summer Park, continued**











#### 2. The following information is provided as required by DCA:

#### **Housing Choice Vouchers**

The following table illustrates voucher usage at the comparables.

#### **TENANTS WITH VOUCHERS**

Comparable Property	Rent Structure	Housing Choice Voucher Tenants
Bartlett Crossing	LIHTC/PBRA	13%
Colony West Apartments	LIHTC/Section 8	13%
Pinewood Park	LIHTC/Market	34%
Tattnall Place	LIHTC/Market/PBRA	27%
Brookhaven Townhomes	Market	0%
Hidden Lakes Apartments	Market	20%
Ridge Point Apartments	Market	0%
Summer Park	Market	0%

The voucher usage at the comparable properties ranges from zero to 34 percent, with an average of 21 percent. Three of the market rate properties do not accept vouchers. The LIHTC comparables reported voucher tenancy of 34 percent or less. Overall, voucher usage is low to moderate at most of the comparables. Of the Subject's 65 total units, 16, or 25 percent, will operate with project-based rental assistance. Therefore, these units will not operate with HCV. We do not anticipate that the Subject's unsubsidized units will need to rely on HCV tenants to maintain a stabilized occupancy rate upon completion.

#### **Lease Up History**

We obtained absorption information from three of the comparable properties.

#### **ABSORPTION**

Comparable Property	Rent Structure	Tenancy	Year	Number of	Units Absorbed /
			Built	Units	Month
Bartlett Crossing	LIHTC/PBRA	Family	2012	75	8
Pinewood Park	LIHTC/Market	Family	2006	148	23
Tattnall Place	LIHTC/Market/PBRA	Family	2006	97	12

Bartlett Crossing was the most recently completed LIHTC property in the PMA. This property experienced an absorption pace of eight units per month, slower than the LIHTC properties constructed in 2006. According to Bartlett Crossing's developer, eight units were delivered per month as the buildings received their certificates of occupancy. Therefore, the absorption pace was limited by completion of the project and is not a reflection of the overall demand in the local market. Based on the absorption paces reported by the comparable LIHTC properties, the waiting lists maintained by the LIHTC comparables, and the strong demand for affordable housing in Macon, we anticipate that the Subject will absorb 12 units per month, for an absorption period of five to six months to reach 93 percent occupancy.

It should be noted that previous tenants of Tindall Heights public housing development will be given priority to lease the Subject's units upon completion. The developer expects about 15 percent of the Tindall Heights' tenants to relocate back to the Subject following construction.



#### **Phased Developments**

The Subject will be the third phase of the multi-phase redevelopment of Tindall Heights, a former public housing development. The following table details all phases.

			Number of	Year			
Phase	Name	Tenancy	Units	Allocated	<b>Construction Timeline</b>	Status	
Phase I	<b>Tindall Seniors Towers</b>	Senior	76	2015	Dec 2016-Feb 2018	<b>Under Construction</b>	
Phase II	Tindall Fields I	Family	64	2016	Oct 2017-Sept 2018	Approved	
Phase III	Tindall Fields II (Subject)	Family	65	N/Ap	Sept 2018-Sept 2019	Proposed	
Phase IV	Tindall Fields III	Family	<u>65</u>	N/Ap	N/Ap	Proposed	
Total			270				

All of the previous tenants have been relocated from the property. The developer expects about 15 percent of the Tindall Heights' tenants to relocate back to the Subject following construction.

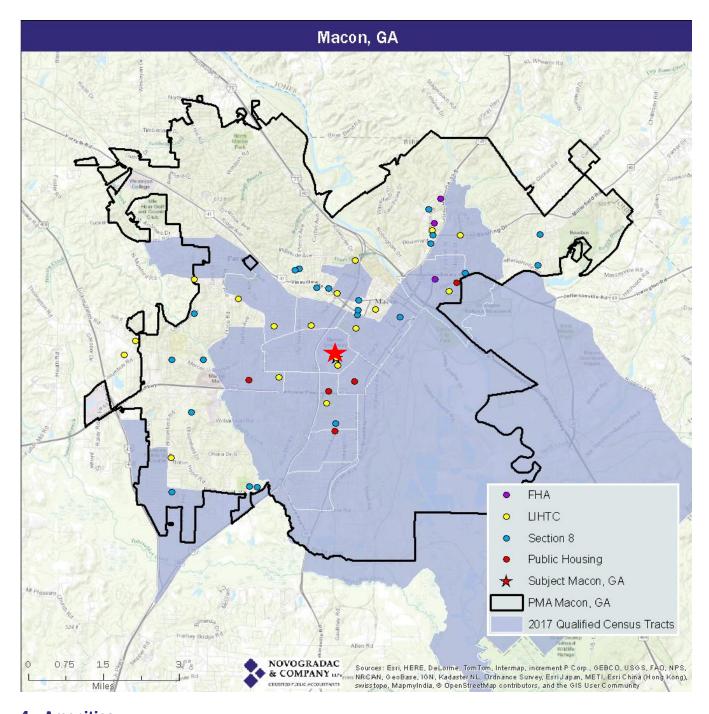
#### **Rural Areas**

The Subject is not located in a rural area.

#### 3. Competitive Project Map

#### **COMPETITIVE PROJECTS**

Property Name	Program	Location	Tenancy	# of Units	Occupancy	Map Color
Peachtree Street Homes	LIHTC	Macon	Family	2	100.0%	
Woodliff Homes	LIHTC	Macon	Family	6	100.0%	
West Club Apartments	LIHTC	Macon	Family	140	N/Av	
Pinewood Park	LIHTC/Market	Macon	Family	148	100.0%	
Tattnall Place	LIHTC/Market/PBRA	Macon	Family	97	95.9%	
Anthony Arms	LIHTC/Section 8	Macon	Family	60	98.0%	
Colony West Apartments	LIHTC/Section 8	Macon	Family	76	97.4%	
Kingston Gardens	LIHTC/Section 8	Macon	Family	100	97.0%	
Ashton Riverside	LIHTC/Section 8	Macon	Family	74	N/Av	
Bartlett Crossing	Public Housing/LIHTC	Macon	Family	75	100.0%	
Felton Homes	Public Housing/LIHTC/Section 8	Macon	Family	100	95.0%	
Bowden-Pendleton Homes	Public Housing/Section 8	Macon	Family	97	95.9%	
Davis Homes	Public Housing	Macon	Family	184	N/Av	
Mounts Homes	Public Housing	Macon	Family	86	N/Av	
Murphey Homes	Public Housing	Macon	Family	182	97.3%	
Anthony Homes	Public Housing/Section 8	Macon	Family	274	98.5%	
Autumn Trace Apartments	Section 8	Macon	Family	72	N/Av	
Green Meadows Townhouses	Section 8	Macon	Family	120	90.0%	
Latanya Village Apartments	Section 8	Macon	Family	50	92.0%	
Rockland Apartments	Section 8	Macon	Family	74	N/Av	
Sandy Springs Apartments	Section 8	Macon	Family	74	N/Av	
Villa West Apartments	Section 8	Macon	Family	22	N/Av	
Wilshire Woods Apartments	Section 8	Macon	Family	20	N/Av	



### 4. Amenities

A detailed description of amenities included in both the Subject and the comparable properties can be found in the amenity matrix below.

	The death of the late of	D	0-1	Pinewood Park Tattnall Place		Dunaldhavan	Hiddon Lakes	District Delicat	C
	Tindall Fields II	Bartlett Crossing	Colony West  Apartments	Pinewood Park	Tatthall Place	Brookhaven Townhomes	Hidden Lakes Apartments	Ridge Point Apartments	Summer Park
Comp #	Subject	1	2	3	4	5	6	7	8
•	-								
Property Information									
Property Type	Townhouse	Single Family	Garden	Garden (3	Various	Townhouse	Garden	Garden	Garden
	(2 stories)		(2 stories)	stories)	(2 stories)	(2 stories)	(2 stories)	(2 stories)	(2 stories)
Year Built / Renovated	Proposed	2012	1970s/2008	2006	2006	1983	1978 / 2003	1985	1991
Market (Conv.)/Subsidy		LILITO (DDDA	LUITO (00	LILITO (Mandant	LIHTC/Mkt/	Mandad	Mandad	Mandant	Mandage
Туре	LIHTC/PBRA	LIHTC/PBRA	LIHTC/S8	LIHTC/Market	PBRA	Market	Market	Market	Market
Utility Adjusments									
Cooking	no	no	no	no	no	no	no	no	no
Water Heat	no	no	no	no	no	no	no	no	no
Heat	no	no	no	no	no	no	no	no	no
Other Electric	no	no	no	no	no	no	no	no	no
Water	no	no	yes	yes	no	yes	yes	yes	yes
Sewer	no	no	yes	yes	no	yes	yes	yes	yes
Trash Collection	yes	yes	yes	yes	yes	yes	yes	yes	yes
In-Unit Amenities									
Balcony/Patio	no	yes	no	yes	yes	yes	yes	yes	yes
Blinds	yes	yes	yes	yes	yes	yes	yes	yes	yes
Carpeting	yes	yes	yes	yes	yes	yes	yes	yes	yes
Central A/C	yes	yes	yes	yes	yes	yes	yes	yes	yes
Coat Closet	yes	yes	no	yes	yes	yes	no	no	yes
Dishwasher	yes	yes	yes	yes	yes	yes	yes	yes	yes
Exterior Storage	no	no	no	no	no	no	yes	no	yes
Ceiling Fan	yes	yes	no	no	yes	no	yes	no	yes
Fireplace	no	no	no	no	no	no	no	yes	no
Garbage Disposal	no	yes	yes	yes	yes	yes	yes	yes	yes
Microwave	yes	yes	no	no	yes	no	no	no	no
Oven	yes	yes	yes	yes	yes	yes	yes	yes	yes
Refrigerator	yes	yes	yes	yes	yes	yes	yes	yes	yes
Walk-In Closet	no	yes	yes	yes	yes	no	no	no	yes
Washer/Dryer	no	yes	no	no	no	no	no	no	no
Washer/Dryer hookup	yes	yes	yes	yes	yes	yes	yes	yes	yes
Donor and a Association									
Property Amenities Bus Center/Comp Lab	VOC.	no	1/05	VOC	VOC	no	vos	no	no
	yes	no	yes	yes	yes	no	yes	no	no
Community Room	yes	yes	yes	yes	yes	no	yes	no	yes
Exercise Facility	yes	yes	yes	yes	yes	no	yes	no	yes
Central Laundry	yes	no	yes	yes	yes	yes	no	no	yes
Off-Street Parking	yes	yes	yes	yes	yes	yes	yes	yes	yes
On-Site Management	yes	yes	yes	yes	yes	yes	yes	yes	yes
Picnic Area	no	yes	no	yes	no	no	no	no	no
Playground	no	yes	yes	yes	no	yes	yes	no	yes
Sport Court	no	no	no	no	no	no	no	no	yes
Swimming Pool	no	no	no	yes	yes	yes	yes	no	yes
Tennis Court	no	no	no	no	no	no	no	no	yes
Services									
Adult Education	yes	no	no	no	no	no	no	no	no
Security									
In-Unit Alarm	no	yes	no	no	no	no	no	no	no
Limited Access	no	no	no	yes	no	no	no	no	no
Patrol	no	no	no	no	no	yes	yes	no	no
Perimeter Fencing	no	no	no	yes	no	no	no	yes	no
Other Amenities									
Other		Library, putting							



The Subject will offer inferior to similar in-unit amenities when compared to the surveyed properties. Bartlett Crossing, Pinewood Park, and Tattnall Place offer a balcony/patio, garbage disposal, and walk-in closet, none of which will be offered by the Subject. The Subject will offer a microwave, ceiling fan, and coat closet, none of which are offered by Colony West Apartments. Colony West Apartments offers a garbage disposal and walk-in closet, neither of which will be offered by the Subject. Overall, the Subject will be slightly inferior to similar to the market rate comparables in terms of in-unit amenities. Most of the market rate comparables offer a balcony/patio and garbage disposal, neither of which will be offered by the Subject. However, none of the market rate comparables offer a microwave, an amenity that will be offered by the Subject.

The Subject's common area amenity package will be competitive as the Subject will offer a business center/computer lab, a clubhouse, and an exercise facility. Five of the eight comparables offer swimming pools (including two of the LIHTC comparables), an amenity that will not be offered by the Subject. Bartlett Crossing and Colony West, which are both LIHTC comparables, do not offer a swimming pool. These properties are 97 to 100 percent occupied with waiting lists. Therefore, the lack of swimming pool is not negatively impacting the performance of these properties. The Subject will be inferior to superior to the LIHTC and market rate comparables in terms of common area amenities. Overall, we believe the Subject's amenities will be competitive in the local market.

#### 5. Comparable Tenancy

The Subject will target families. All of the comparable properties also target families.

#### 6. Vacancy

The following table illustrates the vacancy rates in the market.

#### **OVERALL VACANCY**

Comparable Property	Rent Structure	Total Units	Vacant Units	Vacancy Rate
Bartlett Crossing	LIHTC/PBRA	75	0	0.0%
<b>Colony West Apartments</b>	LIHTC/Section 8	76	2	2.6%
Pinewood Park	LIHTC/Market	148	0	0.0%
Tattnall Place	LIHTC/Market/PBRA	97	4	4.1%
Brookhaven Townhomes	Market	104	5	4.8%
Hidden Lakes Apartments	Market	144	3	2.1%
Ridge Point Apartments	Market	40	1	2.5%
Summer Park	Market	<u> 184</u>	Ω	0.0%
Mixed-Income Total		396	6	1.5%
Market Total		472	9	1.9%
Total		868	15	1.7%

As illustrated, vacancy rates in the market range from zero to 4.8 percent, with a weighted average of 1.7 percent. The LIHTC comparables reported vacancy rates ranging from zero to 4.1 percent, with a weighted average of 1.5 percent. The four vacant units at Tattnall Place have pending applications. The market rate comparables reported vacancy rates ranging from zero to 4.8 percent, with a weighted average of 1.9 percent. The vacancy rates in the local market are considered healthy.

If allocated, we do not believe that the Subject will impact the performance of the existing LIHTC properties, as they reported significant demand for affordable housing in the local market. Based on the strong performance of the comparables, we expect the Subject to maintain a vacancy rate of five percent or less following stabilization.



#### 7. Properties Under Construction and Proposed

The following section details properties currently planned, proposed or under construction.

#### A.L. Miller Village (Family)

- a. Location: 2241 Montpelier Avenue, Macon, GA
- b. Owner: Peachtree Housing
- c. Total number of units: 71 units
- d. Unit configuration: One, two and three-bedroom units
- e. Rent structure: 50 and 60 percent AMI
- f. Estimated market entry: Summer 2017
- g. Relevant information: Nine of 71 units are pre-leased

#### **Hunt School Village (Elderly 62+)**

- a. Location: 990 Shurling Drive, Macon, GA
- b. Owner: Macon Housing Authority (the Subject's sponsor)
- c. Total number of units: 60 units
- d. Unit configuration: One and two-bedroom units
- e. Rent structure: 60 percent AMI (all units will operate with project-based rental assistance)
- f. Market entry: January 2017
- g. Relevant information: The first building (30 units) received its certificate of occupancy in January 2017. The property received 261 applications. Of these applications, 64 households qualified. There are currently 79 households on the waiting list.

#### **Tindall Seniors Towers (Elderly 62+)**

- a. Location: 985 Plant Street, Macon, GA
- b. Owner: Macon Housing Authority (the Subject's sponsor)
- c. Total number of units: 76 units
- d. Unit configuration: One and two-bedroom units
- e. Rent structure: 60 percent AMI (all units will operate with project-based rental assistance)
- f. Estimated market entry: February 2018
- g. Relevant information: Tindall Seniors Towers is the first phase of the redevelopment of Tindall Heights Public Housing development.

#### Tindall Fields I

- a. Location: 985 Plant Street, Macon, GA
- b. Owner: Macon Housing Authority (the Subject's sponsor)
- c. Total number of units: 64 units
- d. Unit configuration: One, two and three-bedroom units
- e. Rent structure: 50 and 60 percent AMI, the 16 50% AMI units will operate with project-based rental assistance
- f. Estimated market entry: February 2018
- g. Relevant information: Tindall Fields I is the second phase of the redevelopment of Tindall Heights Public Housing development.



#### 8. Rental Advantage

The following table illustrates the Subject's similarity to the comparable properties. We inform the reader that other users of this document may underwrite the LIHTC rents to a different standard than contained in this report.

#### SIMILARITY MATRIX

	Property		Property	Unit		Age /		Overall
#	Name	Туре	Amenities	Features	Location	Condition	Unit Size	Comparison
	Bartlett							
1	Crossing	LIHTC/PBRA	Similar	Superior	Similar	Similar	Inferior	0
	Colony West				Slightly			
2	Apartments	LIHTC/S8	Similar	Similar	Superior	Inferior	Inferior	-15
	Pinewood				Slightly	Slightly		
3	Park	LIHTC/Market	Superior	Similar	Superior	Inferior	Similar	10
		LIHTC/Market/		Slightly	•	Slightly		
4	Tattnall Place	PBRA	Superior	Superior	Similar	Inferior	Superior	20
	Brookhaven		Slightly	Slightly	Slightly			
5	Townhomes	Market	Inferior	Superior	Superior	Inferior	Inferior	-15
	Hidden Lakes			Slightly				
6	Apartments	Market	Superior	Superior	Similar	Inferior	Similar	5
	Ridge Point			Slightly				
7	Apartments	Market	Inferior	Superior	Similar	Inferior	Similar	-15
				1	Slightly			-
8	Summer Park	Market	Superior	Superior	Superior	Inferior	Inferior	5

<sup>\*</sup>Inferior=-10, slightly inferior=-5, similar=0, slightly superior=5, superior=10.

The rental rates at the LIHTC properties are compared to the Subject's proposed 50 and 60 percent AMI rents in the following tables. It should be noted that the contract rents for the Subject's proposed 50 percent AMI units are illustrated and are permitted to be above the maximum allowable levels. The Subject's proposed 60 percent AMI units are set at the maximum allowable levels and will not operate with subsidy.

**LIHTC RENT COMPARISON - @50%** 

Property Name	2BR	3BR
Tindall Fields II (Subject)(Contract Rent)	\$630	\$800
2016 LIHTC Maximum (Net)	\$418	\$461
Hold Harmless LIHTC Maximum (Net)	\$471	\$521
Bartlett Crossing	\$474	\$523
Pinewood Park	\$471	\$525
Average (excluding Subject)	\$473	\$524



#### LIHTC RENT COMPARISON - @60%

Property Name	2BR	3BR
Tindall Fields II (Subject)	\$531	\$592
2016 LIHTC Maximum (Net)	\$531	\$592
Hold Harmless LIHTC Maximum (Net)	\$594	\$663
Bartlett Crossing	\$525	\$600
Colony West Apartments	\$441	\$486
Pinewood Park	\$560	\$689
Tattnall Place	\$631	\$707
Average (excluding Subject)	\$539	\$621

Since all of the comparable properties were built in 2012 or earlier, they have been "held harmless" to the recent decrease in AMI and have a higher maximum allowable gross rent level than the Subject, which will be completed in 2019. When rents are "held harmless" a property owner is not required to decrease rents in light of a decrease in the AMI. Instead, the property may continue operating with rent restrictions based upon the higher AMI level prior to the decrease. It should be noted that the 2016 AMI level in Bibb County remains below the 2012 AMI level. Per the Georgia DCA 2017 guidelines, the market study analyst must use the maximum rent and income limits effective as of January 1, 2017. Therefore, we have utilized the 2016 maximum income and rent limits.

Bartlett Crossing's 50 percent AMI rents are set at the maximum allowable levels. However, this property's 60 percent AMI rents are set below the maximum allowable levels. This property was developed by a non-profit entity and its rents are kept artificially low. According to management, the maximum allowable 50 and 60 percent rents are achievable in the local market. Management at Pinewood Park and Tattnall Place reported that all rents are set at the maximum allowable levels. Colony West Apartments' 60 percent AMI rents are well below the maximum allowable levels despite being 97 percent occupied with a lengthy waiting list. This property is managed by a non-profit entity that keeps rents artificially low.

Overall, Bartlett Crossing is the most similar property to the proposed Subject. This property is fully occupied with a lengthy waiting list. The Subject will be similar to Bartlett Crossing in terms of location, age/condition, and property amenities. Bartlett Crossing offers superior unit amenities when compared to the proposed Subject. The Subject will offer larger unit sizes when compared to Bartlett Crossing. Overall, we believe the Subject could achieve rents in line with this property. As mentioned previously, Bartlett Crossing's rents are set artificially low but management believes maximum allowable LIHTC rents are achievable. The Subject's proposed rents are similar to the rents currently being achieved at Bartlett Crossing.

Tattnall Place is located 1.5 miles from the Subject in a similar location. It is the closest LIHTC property to the proposed Subject. Tattnall Place was built in 2006 and is slightly inferior to the proposed Subject in terms of age and condition. This property is 96 percent occupied with a waiting list. Tattnall Place is slightly superior to superior to the proposed Subject in terms of unit sizes, unit amenities, and property amenities.

The comparable LIHTC properties are exhibiting a weighted average vacancy rate of 1.5 percent, which is considered low. We believe the weighted average LIHTC vacancy rate and existence of waiting lists at most of the comparable properties demonstrates demand for affordable housing in the market. We believe the Subject's asking rents are reasonable and achievable as proposed. The rents at the comparable properties are held harmless at the HERA Special Limits. Therefore, the Subject's proposed rents are below the rents at some of the comparable properties.



#### **Analysis of "Market Rents"**

Per DCA's market study guidelines, "average market rent is to be a reflection of rents that are achieved in the market. In other words, the rents the competitive properties are currently receiving. Average market rent is not 'Achievable unrestricted market rent.' In an urban market with many tax credit comps, the average market rent might be the weighted average of those tax credit comps. In cases where there are few tax credit comps, but many market-rate comps with similar unit designs and amenity packages, then the average market rent might be the weighted average of those market-rate comps. In a small rural market there may be neither tax credit comps nor market-rate comps with similar positioning as the subject. In a case like that the average market rent would be a weighted average of whatever rents were present in the market."

When comparing the Subject's rents to the average market rent, we have not included rents at lower AMI levels given that this artificially lowers the average market rent as those rents are constricted. Including rents at lower AMI levels does not reflect an accurate average rent for rents at higher income levels. For example, if the Subject offers 50 and 60 percent AMI rents and there is a distinct difference at comparable properties between rents at the two AMI levels, we have not included the 50 percent AMI rents in the average market rent for the 60 percent AMI comparison.

The Subject's 16, 50 percent AMI units will operate with subsidy and therefore will have a rental advantage over the comparables that do not offer a subsidy. The overall average and the maximum and minimum adjusted rents for the market rate properties surveyed are illustrated in the following table in comparison with 60 percent AMI net rents for the Subject.

#### Surveyed Subject Rent Subject Surveyed Surveyed **Unit Type Proposed Rent** Min Max **Average** Advantage \$441 2 BR @ 60% \$531 \$760 \$613 15% 3 BR @ 60% \$592 \$486 \$925 \$704 19%

#### SUBJECT COMPARISON TO COMPARABLE RENTS

The Subject's proposed 60 percent AMI rents will have a rent advantage of 15 to 19 percent over the surveyed average rents in the market. The Subject will be in excellent condition and will offer a competitive amenity package, unit sizes, and location. Overall, the Subject's proposed rents are within the range of comparables and appear to be feasible in the market given the low vacancy rates and presence of waiting lists at most the comparable properties.

#### 9. LIHTC Competition – DCA Funded Properties within the PMA

The following section details properties currently planned, proposed or under construction.

#### A.L. Miller Village (Family)

- a. Location: 2241 Montpelier Avenue, Macon, GA
- b. Owner: Peachtree Housing
- c. Total number of units: 71 units
- d. Unit configuration: One, two and three-bedroom units
- e. Rent structure: 50 and 60 percent AMI
- f. Estimated market entry: Summer 2017
- g. Relevant information: Nine of 71 units are pre-leased

#### **Hunt School Village (Elderly 62+)**

- a. Location: 990 Shurling Drive, Macon, GA
- b. Owner: Macon Housing Authority (the Subject's sponsor)



- c. Total number of units: 60 units
- d. Unit configuration: One and two-bedroom units
- e. Rent structure: 60 percent AMI (all units will operate with project-based rental assistance)
- f. Market entry: January 2017
- g. Relevant information: The first building (30 units) received its certificate of occupancy in January 2017. The property received 261 applications. Of these applications, 64 households qualified. There are currently 79 households on the waiting list.

#### Tindall Seniors Towers (Elderly 62+)

- a. Location: 985 Plant Street, Macon, GA
- b. Owner: Macon Housing Authority (the Subject's sponsor)
- c. Total number of units: 76 units
- d. Unit configuration: One and two-bedroom units
- e. Rent structure: 60 percent AMI (all units will operate with project-based rental assistance)
- f. Estimated market entry: February 2018
- g. Relevant information: Tindall Seniors Towers is the first phase of the redevelopment of Tindall Heights Public Housing development.

#### Tindall Fields I

- a. Location: 985 Plant Street, Macon, GA
- b. Owner: Macon Housing Authority (the Subject's sponsor)
- c. Total number of units: 64 units
- d. Unit configuration: One, two and three-bedroom units
- e. Rent structure: 50 and 60 percent AMI, the 16 50% AMI units will operate with project-based rental assistance
- f. Estimated market entry: February 2018
- g. Relevant information: Tindall Fields I is the second phase of the redevelopment of Tindall Heights Public Housing development.

#### 10. Rental Trends in the PMA

The following table is a summary of the tenure patterns of the housing stock in the PMA.

#### TENURE PATTERNS PMA

Year	Owner-Occupied Units	Percentage Owner- Occupied	Renter-Occupied Units	Percentage Renter- Occupied
2000	19,103	49.8%	19,232	50.2%
2017	14,394	41.1%	20,639	58.9%
Projected Mkt Entry September 2019	14,241	40.9%	20,538	59.1%
2021	14,112	40.8%	20,452	59.2%

Source: Esri Demographics 2017, Novogradac & Company LLP, February 2017

As the table above indicates, the majority of households in the Subject's PMA are renter-occupied. The percentage of renter-occupied units is expected to increase through 2021. As of 2017, the percentage of renter-occupied households in the PMA was greater than that of the nation, with approximately 31.7 percent of the nation residing in renter-occupied units. This bodes well with the Subject's units.



#### **Historical Vacancy**

The following table details historical vacancy levels for the properties included as comparables.

#### HISTORICAL VACANCY

Comparable Property	Rent Structure	Total	1QTR						
		Units	2010	2011	2013	2014	2015	2016	2017
Bartlett Crossing	LIHTC/PBRA	75	N/A	N/A	N/A	1.3%	1.3%	0.0%	0.0%
Colony West Apartments	LIHTC/Section 8	76	0.0%	N/A	N/A	5.3%	N/A	N/A	2.6%
Pinewood Park	LIHTC/Market	148	0.0%	2.7%	N/A	0.0%	2.7%	1.4%	0.0%
Tattnall Place	LIHTC/Market/PBRA	97	0.0%	3.1%	N/A	3.1%	0.0%	0.0%	4.1%
Brookhaven Townhomes	Market	104	N/A	N/A	7.7%	4.8%	N/A	N/A	4.8%
Hidden Lakes Apartments	Market	144	0.0%	N/A	2.8%	3.5%	0.0%	2.1%	2.1%
Ridge Point Apartments	Market	40	N/A	N/A	5.0%	N/A	2.5%	2.5%	2.5%
Summer Park	Market	184	N/A	N/A	1.1%	1.6%	N/A	0.0%	0.0%

We obtained the historical vacancy rates at several of the comparable properties over the last seven years. However, we were not able to obtain all the historical vacancy rates for each individual year. In general, the comparable properties have maintained low vacancy rates. Overall, the local market is stable and has successfully absorbed additions to supply while maintaining low vacancy rates.

#### **Change in Rental Rates**

The following table illustrates rental rate increases as reported by the comparable properties.

#### **RENT GROWTH**

Comparable Property	Rent Structure	Rent Growth
Bartlett Crossing	LIHTC/PBRA	Increased two to five percent
Colony West Apartments	LIHTC/Section 8	None
Pinewood Park	LIHTC/Market	None
Tattnall Place	LIHTC/Market/PBRA	None
Brookhaven Townhomes	Market	None
Hidden Lakes Apartments	Market	Increased three to five percent
Ridge Point Apartments	Market	None
Summer Park	Market	One-bedroom increased three to five percent

Three of the eight comparable properties reported rent growth. The market rate properties reported increases ranging from three to five percent, while one of the mixed-income comparables reported market rent growth of two to five percent. The 2016 AMI remains below the 2012 AMI; therefore, LIHTC properties will continue to be held harmless. The Subject's 60 percent rents are set at the maximum allowable levels. Therefore, the Subject's future rent growth will be determined by increases in AMI. We anticipate that the Subject will be able to achieve moderate rent growth in the future as a LIHTC property.

#### 11. Impact of Foreclosed, Abandoned and Vacant Structures

According to *RealtyTrac* statistics, one in every 1,499 homes in Macon, GA was in foreclosure, as of January 2017. Nationally, one in every 1,594 homes was in foreclosure and one in every 1,608 homes in Georgia was in foreclosure. As indicated, Macon has a higher foreclosure rate than Georgia and the nation as a whole. Overall, it appears that the local market is faring worse than the state and nation as a whole in terms of foreclosure rates. However, there appeared to be few vacant and abandoned homes in the Subject's immediate neighborhood.



#### **12. Primary Housing Void**

The comparable LIHTC properties are exhibiting a weighted average vacancy rate of 1.5 percent, which is considered healthy. Based on the demand analysis, performance of the comparable properties, and conversations with local property managers, we believe there is demand for additional family affordable housing in the local market.

Additionally, the Subject will replace the existing Tindall Heights public housing development, which will remove 412 public housing units from the market. Tindall Heights was originally built in 1939 and renovated in 1980. The developer expects approximately 15 percent of the previous development's tenants to return to the Subject upon completion.

#### 13. Effect of Subject on Other Affordable Units in Market

There are two family LIHTC properties currently under construction in the PMA. A.L. Miller Village was allocated tax credits in 2014 and is expected to open in the summer of 2017. It will consist of 71 one, two, and three-bedroom units restricted at 50 and 60 percent AMI. Of the 71 total units, nine have been preleased. This property will directly compete with the Subject. Tindall Fields I, the second phase of the Subject development, will consist of 64 one, two, and three-bedroom units restricted at 50 and 60 percent AMI. It is expected to be complete by February 2018. We believe there is adequate demand for both projects as well as the Subject within the market.

The Subject's capture rates at the 50 percent AMI level (with PBRA) will range from 0.3 to 0.5 percent, with an overall capture rate of 0.4 percent. The Subject's 60 percent AMI capture rates range from 5.1 to 9.7 percent, with an overall capture rate of 8.0 percent. The overall capture rate for the project's 50 and 60 percent units is 1.7 percent. Therefore, we believe there is adequate demand for the Subject.

The comparable LIHTC properties are exhibiting a weighted average vacancy rate of 1.5 percent. Historically, most of the LIHTC comparables have maintained vacancy rates below five percent. All of the comparable LIHTC properties maintain waiting lists. Additionally, the majority of the subsidized properties in the PMA are exhibiting vacancy rates of zero percent, which indicates a supply constrained market.

Currently, there are 1,339 applicants on the housing authority's waiting list which opened for one week in December 2014. Given the significant number of applicants on the waiting list coupled with the low vacancy rates at the LIHTC properties, we do not believe that the Subject will negatively impact the existing or proposed affordable rental units in the market.

#### **Conclusions**

Based upon our market research, demographic calculations and analysis, we believe there is strong demand for the Subject property as proposed. The LIHTC comparables are performing well, with a weighted vacancy rate of 1.5 percent. All of the comparable LIHTC properties maintain waiting lists. As new construction, the Subject will be in excellent condition upon completion and will be considered slightly superior to superior to most of the comparables in terms of condition. The Subject will offer 2.5 baths in its two-bedroom units and 3.5 baths in its three-bedroom units. None of the comparables offer more than two baths in their two-bedroom units or 2.5 baths in their three-bedroom units. We believe the number of baths is a competitive advantage for the Subject. Of the Subject's 65 units, 16, or 25 percent, will operate with project-based rental assistance with tenants paying 30 percent of their income towards rent. There are two family LIHTC properties under construction in the PMA totaling 135 units. Of these 135 units, 64 will be located in the Subject's second phase. Despite the new additions to supply, the Subject's capture rates are considered very low. Due to the low vacancy rates at the comparables, the waiting lists present in the market, and the reported demand for additional affordable multifamily housing in the Subject's market area, we believe that there is strong demand for the Subject.

# I. ABSORPTION AND STABILIZATION RATES

#### **ABSORPTION & STABILIZATION RATE**

We obtained absorption information from three of the comparable properties.

#### **ABSORPTION**

Comparable Property	Rent Structure	Tenancy	Year	Number of	Units Absorbed /
			Built	Units	Month
Bartlett Crossing	LIHTC/PBRA	Family	2012	75	8
Pinewood Park	LIHTC/Market	Family	2006	148	23
Tattnall Place	LIHTC/Market/PBRA	Family	2006	97	12

Bartlett Crossing was the most recently completed LIHTC property in the PMA. This property experienced an absorption pace of eight units per month, slower than the LIHTC properties constructed in 2006. According to Bartlett Crossing's developer, eight units were delivered per month as the buildings received their certificates of occupancy. Therefore, the absorption pace was limited by completion of the project and is not a reflection of the overall demand in the local market. Based on the absorption paces reported by the comparable LIHTC properties, the waiting lists maintained by the LIHTC comparables, and the strong demand for affordable housing in Macon, we anticipate that the Subject will absorb 12 units per month, for an absorption period of five to six months to reach 93 percent occupancy.

It should be noted that previous tenants of Tindall Heights public housing development will be given priority to lease the Subject's units upon completion. The developer expects about 15 percent of the Tindall Heights' tenants to relocate back to the Subject following construction.

J. INTERVIEWS
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#### **Macon Housing Authority**

We spoke with Laurie Chapman, Section 8 Manager with the Macon Housing Authority. According to Ms. Chapman, the Housing Authority is allocated 3,572 Housing Choice Vouchers. Currently 3,381 vouchers are in use and more than 200 voucher holders searching for housing. The housing authority currently has a waiting list of 1,339 households. The waiting list is currently closed; it was open for one week in December 2014. Ms. Chapman indicated that the waiting list will be re-opened when the current waiting list is depleted. According to Ms. Chapman, most demand from the existing waiting list is for three-bedroom units. The current gross payment standards for Macon-Bibb County can be found in the following table.

#### PAYMENT STANDARDS

Unit Type	Payment Standard
2BR	\$750
3BR	\$990

Source: Macon Housing Authority, February 2017

The Subject's 16 units restricted at 50 percent AMI will operate with subsidy, where tenants pay 30 percent of their income towards rent. Therefore, the Subject will not accept Housing Choice Vouchers for these units. The Subject's proposed two and three-bedroom 60 percent AMI gross rents are below the payment standards.

#### **Planning**

According to Sarah Dusenberry of the Macon-Bibb County Planning and Zoning Commission, there is one recently completed multifamily housing development in the Subject's neighborhood. Lofts at Mercer Landing is a 96-unit student housing property located 0.4 miles west of the Subject. The property offers one, two, three, and four-bedroom, fully furnished, units. Lofts at Mercer Landing will not compete with the Subject. There are no other proposed multifamily developments located in close proximity to the Subject, according to the planning department.

#### **Macon Economic Development Commission**

We contacted the Macon Economic Development Commission on several occasions; however, our phone calls were not returned.

According to the Macon Economic Development Commission's website, Guard Buildings, LLC announced in September 2016 its plan to open a 23,000-square foot manufacturing facility in Bibb County. The Florida-based company manufactures industrial modular shelters and plans to initially hire 25 employees. Further information was not available at the time of this report.

Additional interviews can be found in the comments section of the property profiles.



## K. CONCLUSIONS AND RECOMMENDATIONS

#### **C**ONCLUSIONS

#### **Demographics**

The PMA is expected to experience population and household decline from 2017 through 2021. This is typical of urban areas such as the Subject's neighborhood. Despite the decrease in population in the PMA, there is strong demand for affordable housing as illustrated in the demand analysis. Average household size in the PMA is currently 2.48 persons; this is expected to slightly increase through 2021. The percentage of renter-occupied units is expected to increase through 2021. As of 2017, the percentage of renter-occupied households in the PMA was greater than that of the nation, with approximately 31.7 percent of the nation residing in renter-occupied units. The Subject will be partially subsidized and will target households earning \$0 to \$32,500. Approximately 77.1 percent of renter households in the PMA earned incomes below \$29,999 in 2017. For the projected market entry date of September 2019, this percentage is projected to slightly decrease to 69.7 percent.

#### **Employment Trends**

Healthcare/social assistance, retail trade, and accommodation/food services are the largest industries within the PMA. These industries account for approximately 44 percent of total employment within the PMA. The healthcare/social assistance sector is an historically stable sector and has been experiencing strong growth over the past decade. In general, the area is not overly reliant on a single industry. There were five major layoffs in Bibb County between 2014 and February 2017 totaling 809 employees. However, several companies have expanded or opened in the county during the same time period, offsetting over half of these job losses.

During the national recession, the local economy experienced a larger decrease in total employment than the nation as a whole. From December 2015 to December 2016, total employment in the county increased 2.4 percent. In comparison, the nation experienced a 1.4 percent increase over this same time period.

The unemployment rate in Bibb County peaked in 2010 at 11.6 percent and has since declined to 5.9 percent as of December 2016. The unemployment rate in the nation peaked in 2010 at 9.6 percent and has since declined to 4.5 percent. Overall, the local economy is underperforming the nation as a whole. Total employment in the county is 6.3 percent below peak total employment in 2008, while total employment in the nation is 4.4 percent above its pre-recession peak total employment. However, we do not expect the slightly underperforming local economy to affect the performance of the Subject. In addition to the Subject's partial subsidy, there is strong demand for affordable housing in the PMA based on the demand analysis as well as the current performance of comparable properties.



#### **Capture Rates**

The following table illustrates the demand and capture rates for the Subject's proposed units.

#### **CAPTURE RATE ANALYSIS CHART**

Unit Type	Minimum Income	Maximum Income	Units Proposed	Total Demand	Supply	Net Demand	Capture Rate	Proposed Rents
2BR at 50% AMI (PBRA)	\$0	\$22,550	11	2,143	13	2,130	0.5%	\$630
2BR at 60% AMI	\$23,177	\$27,060	34	418	66	352	9.7%	\$531
2BR Overall	\$0	\$27,060	45	2,365	79	2,286	2.0%	-
3BR at 50% AMI (PBRA)	\$0	\$27,100	5	1,517	3	1,514	0.3%	\$841
3BR at 60% AMI	\$26,811	\$32,520	15	296	0	296	5.1%	\$592
3BR Overall	\$0	\$32,520	20	1,675	37	1,638	1.2%	
50% AMI Overall (PBRA)	\$0	\$27,100	16	3,660	16	3,644	0.4%	-
60% AMI Overall	\$23,177	\$32,520	49	714	100	614	8.0%	-
Overall	\$0	\$32,520	65	4,040	116	3,924	1.7%	_

We believe these calculated capture rates are reasonable, particularly as these calculations do not consider demand from outside the PMA or standard rental household turnover.

#### **Absorption**

We obtained absorption information from three of the comparable properties.

#### **ABSORPTION**

Comparable Property	Rent Structure	Rent Structure Tenancy		Number of	Units Absorbed /
			Built	Units	Month
Bartlett Crossing	LIHTC/PBRA	Family	2012	75	8
Pinewood Park	LIHTC/Market	Family	2006	148	23
Tattnall Place	LIHTC/Market/PBRA	Family	2006	97	12

Bartlett Crossing was the most recently completed LIHTC property in the PMA. This property experienced an absorption pace of eight units per month, slower than the LIHTC properties constructed in 2006. According to Bartlett Crossing's developer, eight units were delivered per month as the buildings received their certificates of occupancy. Therefore, the absorption pace was limited by completion of the project and is not a reflection of the overall demand in the local market. Based on the absorption paces reported by the comparable LIHTC properties, the waiting lists maintained by the LIHTC comparables, and the strong demand for affordable housing in Macon, we anticipate that the Subject will absorb 12 units per month, for an absorption period of five to six months to reach 93 percent occupancy.

It should be noted that previous tenants of Tindall Heights public housing development will be given priority to lease the Subject's units upon completion. The developer expects about 15 percent of the Tindall Heights' tenants to relocate back to the Subject following construction.



#### **Vacancy Trends**

The following table illustrates the vacancy rates in the market.

#### **OVERALL VACANCY**

Comparable Property	Rent Structure	Total Units	Vacant Units	Vacancy Rate
Bartlett Crossing	LIHTC/PBRA	75	0	0.0%
Colony West Apartments	LIHTC/Section 8	76	2	2.6%
Pinewood Park	LIHTC/Market	148	0	0.0%
Tattnall Place	LIHTC/Market/PBRA	97	4	4.1%
Brookhaven Townhomes	Market	104	5	4.8%
Hidden Lakes Apartments	Market	144	3	2.1%
Ridge Point Apartments	Market	40	1	2.5%
Summer Park	Market	<u>184</u>	Ω	0.0%
Mixed-Income Total		396	6	1.5%
Market Total		472	9	1.9%
Total		868	15	1.7%

As illustrated, vacancy rates in the market range from zero to 4.8 percent, with a weighted average of 1.7 percent. The LIHTC comparables reported vacancy rates ranging from zero to 4.1 percent, with a weighted average of 1.5 percent. The four vacant units at Tattnall Place have pending applications. The market rate comparables reported vacancy rates ranging from zero to 4.8 percent, with a weighted average of 1.9 percent. The vacancy rates in the local market are considered healthy.

If allocated, we do not believe that the Subject will impact the performance of the existing LIHTC properties, as they reported significant demand for affordable housing in the local market. Based on the strong performance of the comparables, we expect the Subject to maintain a vacancy rate of five percent or less following stabilization.

#### **Strengths of the Subject**

Strengths of the Subject will include its new condition, large unit sizes, and number of baths. The Subject will offer 2.5 baths in its two-bedroom units and 3.5 baths in its three-bedroom units. None of the comparables offer more than two baths in their two-bedroom units or 2.5 baths in their three-bedroom units.

#### **Conclusion**

Based upon our market research, demographic calculations and analysis, we believe there is strong demand for the Subject property as proposed. The LIHTC comparables are performing well, with a weighted vacancy rate of 1.5 percent. All of the comparable LIHTC properties maintain waiting lists. As new construction, the Subject will be in excellent condition upon completion and will be considered slightly superior to superior to most of the comparables in terms of condition. The Subject will offer 2.5 baths in its two-bedroom units and 3.5 baths in its three-bedroom units. None of the comparables offer more than two baths in their two-bedroom units or 2.5 baths in their three-bedroom units. We believe the number of baths is a competitive advantage for the Subject. Of the Subject's 65 units, 16, or 25 percent, will operate with project-based rental assistance with tenants paying 30 percent of their income towards rent. There are two family LIHTC properties under construction in the PMA totaling 135 units. Of these 135 units, 64 will be located in the Subject's second phase. Despite the new additions to supply, the Subject's capture rates are considered very low. Due to the low vacancy rates at the comparables, the waiting lists present in the market, and the reported demand for additional affordable multifamily housing in the Subject's market area, we believe that there is strong demand for the Subject.

#### **Recommendations**

As previously illustrated, the comparables exhibit low vacancy rates and waiting lists and property managers reported demand for additional affordable multifamily housing in the Subject's market area. We believe the Subject will be well received and recommend the development as proposed.

# L. SIGNED STATEMENT REQUIREMENTS

I affirm that I (or one of the persons signing below) have made a physical inspection of the market area and the Subject property and that information has been used in the full study of the need and demand for the proposed units. The report was written according to DCA's market study requirements, the information included is accurate and the report can be relied upon by DCA as a true assessment of the low-income housing rental market. To the best of my knowledge, the market can support the project as shown in the study. I understand that any misrepresentation of this statement may result in the denial of further participation in DCA's rental housing programs. I also affirm that I have no interest in the project or relationship with the ownership entity and my compensation is not contingent on this project being funded.

H. Blair Kincer, MAI, CRE LEED Green Associate

ABli Ki-

Partner

Novogradac & Company LLP

April 25, 2017 Date

Abby M. Cohen Principal

April 25, 2017 Date

Brian Neukam Manager

Novogradac & Company LLP

April 25, 2017 Date

Brendan Kelly Analyst

Novogradac & Company LLP

Some Kelly

April 25, 2017

Date



# M. MARKET STUDY REPRESENTATION

Novogradac & Company LLP states that DCA may rely on the representation made in the market study provided and this document is assignable to other lenders that are parties to the DCA loan transaction.

H. Blair Kincer, MAI, CRE LEED Green Associate

ABli Kin

Partner

Novogradac & Company LLP

April 25, 2017 Date

Abby M. Cohen Principal

April 25, 2017 Date

Brian Neukam Manager

Novogradac & Company LLP

April 25, 2017 Date

Brendan Kelly

Analyst

Novogradac & Company LLP

Great Kelly

April 25, 2017

Date

### **ADDENDUM A**

**Assumptions and Limiting Conditions** 

#### **ASSUMPTIONS AND LIMITING CONDITIONS**

- 1. In the event that the client provided a legal description, building plans, title policy and/or survey, etc., the market analyst has relied extensively upon such data in the formulation of all analyses.
- 2. The legal description as supplied by the client is assumed to be correct and the author assumes no responsibility for legal matters, and renders no opinion of property title, which is assumed to be good and merchantable.
- All encumbrances, including mortgages, liens, leases, and servitudes, were disregarded in this
  valuation unless specified in the report. It was recognized, however, that the typical purchaser would
  likely take advantage of the best available financing, and the effects of such financing on property
  value were considered.
- 4. All information contained in the report, which others furnished, was assumed to be true, correct, and reliable. A reasonable effort was made to verify such information, but the author assumes no responsibility for its accuracy.
- 5. The report was made assuming responsible ownership and capable management of the property.
- 6. The sketches, photographs, and other exhibits in this report are solely for the purpose of assisting the reader in visualizing the property. The author made no property survey, and assumes no liability in connection with such matters. It was also assumed there is no property encroachment or trespass unless noted in the report.
- 7. The author of this report assumes no responsibility for hidden or unapparent conditions of the property, subsoil or structures, or the correction of any defects now existing or that may develop in the future. Equipment components were assumed in good working condition unless otherwise stated in this report.
- 8. It is assumed that there are no hidden or unapparent conditions for the property, subsoil, or structures, which would render it more or less valuable. No responsibility is assumed for such conditions or for engineering, which may be required to discover such factors.
- 9. The investigation made it reasonable to assume, for report purposes, that no insulation or other product banned by the Consumer Product Safety Commission has been introduced into the Subject premises. Visual inspection by the market analyst did not indicate the presence of any hazardous waste. It is suggested the client obtain a professional environmental hazard survey to further define the condition of the Subject soil if they deem necessary.
- 10. Any distribution of total property value between land and improvements applies only under the existing or specified program of property utilization. Separate valuations for land and buildings must not be used in conjunction with any other study or market study and are invalid if so used.
- 11. Possession of the report, or a copy thereof, does not carry with it the right of publication, nor may it be reproduced in whole or in part, in any manner, by any person, without the prior written consent of the author particularly as to value conclusions, the identity of the author or the firm with which he or she is connected. Neither all nor any part of the report, or copy thereof shall be disseminated to the general public by the use of advertising, public relations, news, sales, or other media for public communication without the prior written consent and approval of the market analyst. Nor shall the market analyst,

- firm, or professional organizations of which the market analyst is a member be identified without written consent of the market analyst.
- 12. Disclosure of the contents of this report is governed by the Bylaws and Regulations of the professional organization with which the market analyst is affiliated.
- 13. The author of this report is not required to give testimony or attendance in legal or other proceedings relative to this report or to the Subject property unless satisfactory additional arrangements are made prior to the need for such services.
- 14. The opinions contained in this report are those of the author and no responsibility is accepted by the author for the results of actions taken by others based on information contained herein.
- 15. Opinions of value contained herein are estimates. There is no guarantee, written or implied, that the Subject property will sell or lease for the indicated amounts.
- 16. All applicable zoning and use regulations and restrictions are assumed to have been complied with, unless nonconformity has been stated, defined, and considered in the market study report.
- 17. It is assumed that all required licenses, permits, covenants or other legislative or administrative authority from any local, state, or national governmental or private entity or organization have been or can be obtained or renewed for any use on which the value estimate contained in this report is based.
- 18. On all studies, Subject to satisfactory completion, repairs, or alterations, the report and conclusions are contingent upon completion of the improvements in a workmanlike manner and in a reasonable period of time.
- 19. All general codes, ordinances, regulations or statutes affecting the property have been and will be enforced and the property is not Subject to flood plain or utility restrictions or moratoriums, except as reported to the market analyst and contained in this report.
- 20. The party for whom this report is prepared has reported to the market analyst there are no original existing condition or development plans that would Subject this property to the regulations of the Securities and Exchange Commission or similar agencies on the state or local level.
- 21. Unless stated otherwise, no percolation tests have been performed on this property. In making the market study, it has been assumed the property is capable of passing such tests so as to be developable to its highest and best use.
- 22. No in-depth inspection was made of existing plumbing (including well and septic), electrical, or heating systems. The market analyst does not warrant the condition or adequacy of such systems.
- 23. No in-depth inspection of existing insulation was made. It is specifically assumed no Urea Formaldehyde Foam Insulation (UFFI), or any other product banned or discouraged by the Consumer Product Safety Commission has been introduced into the property. The market analyst reserves the right to review and/or modify this market study if said insulation exists on the Subject property.
- 24. Estimates presented in this report are assignable to parties to the development's financial structure.

## **ADDENDUM B**

**Subject and Neighborhood Photographs** 

#### **Photographs of Subject Site and Surrounding Uses**



Subject site



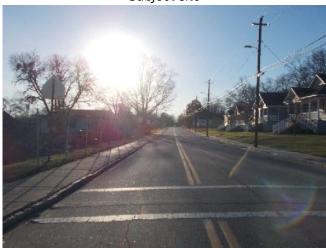
Subject site



Subject site



Subject site



View south along Plant Street



Macon Housing Authority



Single-family homes in Subject's neighborhood



Single-family home in Subject's neighborhood



Single-family home in Subject's neighborhood



House of worship



Mercer University



Felton Homes



Mercer University



New Marriott TownePlace Suites near Subject



New commercial development near Subject



New commercial development near Subject

ADDENDUM C Qualifications

#### STATEMENT OF PROFESSIONAL QUALIFICATIONS H. BLAIR KINCER, MAI, CRE

#### I. Education

Duquesne University, Pittsburgh, Pennsylvania Masters in Business Administration Graduated Summa Cum Laude

West Virginia University, Morgantown, West Virginia Bachelor of Science in Business Administration Graduated Magna Cum Laude

#### II. Licensing and Professional Affiliation

Member of the Appraisal Institute (MAI)

Member, The Counselors of Real Estate (CRE)

LEED Green Associate

Member, National Council of Housing Market Analysts (NCHMA)

Past Member Frostburg Housing Authority

Certified General Real Estate Appraiser, No. RCG1046 – State of Connecticut

Certified General Real Estate Appraiser, No 4206 – State of Kentucky

Certified General Real Estate Appraiser, No CG1694 – State of Maine

Certified General Real Estate Appraiser, No. 1326 – State of Maryland

Certified General Real Estate Appraiser, No. 103789 – State of Massachusetts

Certified General Real Estate Appraiser, No. GA-805 – State of Mississippi

Certified General Real Estate Appraiser, No. 46000039124 – State of New York

Certified General Real Estate Appraiser, No. A6765 – State of North Carolina

Certified General Real Estate Appraiser, No. GA001407L – Commonwealth of Pennsylvania

Certified General Real Estate Appraiser, No. CGA.0020047 - State of Rhode Island

Certified General Real Estate Appraiser, No. 5930 - State of South Carolina

Certified General Real Estate Appraiser, No. 3918 – State of Tennessee

Certified General Real Estate Appraiser, No. 4001004822 - Commonwealth of Virginia

Certified General Real Estate Appraiser, No. 1101008 – State of Washington

Certified General Real Estate Appraiser, No. 1081 – State of Wyoming

#### III. Professional Experience

Partner, Novogradac & Company LLP

Vice President, Capital Realty Advisors, Inc.

Vice President - Acquisitions, The Community Partners Development Group, LLC

Commercial Loan Officer/Work-Out Specialist, First Federal Savings Bank of Western MD

Manager - Real Estate Valuation Services, Ernst & Young LLP

Senior Associate, Joseph J. Blake and Associates, Inc.

Senior Appraiser, Chevy Chase, F.S.B.

Senior Consultant, Pannell Kerr Forster

#### **IV. Professional Training**

Have presented at and attended various IPED and Novogradac conferences regarding the affordable housing industry. Have done presentations on the appraisal and market analysis of Section 8 and 42 properties. Have spoken regarding general market analysis topics.

Obtained the MAI designation in 1998 and maintained continuing education requirements since. Completed additional professional development programs administered by the Appraisal Institute in the following topic areas:

- 1) Valuation of the Components of a Business Enterprise
- 2) Valuation of Sustainable Buildings

#### V. Real Estate Assignments – Examples

In general, have managed and conducted numerous market analyses and appraisals for all types of commercial real estate since 1988.

- Performed numerous appraisals for the US Army Corps of Engineers US Geological Survey and the GSA. Property types included Office, Hotel, Residential, Land, Gymnasium, warehouse space, border patrol office. Properties located in varied locations such as the Washington, DC area, Yuma, AZ, Moscow, ID, Blaine, WA, Lakewood, CO, Seattle, WA
- Performed appraisals of commercial properties such as hotels, retail strip centers, grocery stores, shopping centers etc for properties in various locations throughout Pennsylvania, New Jersey, Maryland, New York for Holiday, Fenoglio, Fowler, LP and Three Rivers Bank.
- Have managed and conducted numerous market and feasibility studies for affordable housing. Properties are generally Section 42 Low Income Housing Tax Credit Properties. Local housing authorities, developers, syndicators and lenders have used these studies to assist in the financial underwriting and design of LIHTC properties. Analysis typically includes; unit mix determination, demand projections, rental rate analysis, competitive property surveying and overall market analysis. An area of special concentration has been the category of Senior Independent living properties. Work has been national in scope.
- Provided appraisal and market studies for a large portfolio of properties located throughout the United States. The reports provided included a variety of property types including vacant land, office buildings, multifamily rental properties, gas stations, hotels, retail buildings, industrial and warehouse space, country clubs and golf courses, etc. The portfolio included more than 150 assets and the work was performed for the SBA through Metec Asset Management LLP.
- Have managed and conducted numerous appraisals of affordable housing (primarily LIHTC developments). Appraisal assignments typically involved determining the as is, as if complete and the as if complete and stabilized values. Additionally, encumbered (LIHTC) and unencumbered values were typically derived. The three traditional approaches to value

are developed with special methodologies included to value tax credit equity, below market financing and Pilot agreements.

- Performed numerous appraisals in 17 states of proposed new construction and existing properties under the HUD Multifamily Accelerated Processing program. These appraisals meet the requirements outlined in HUD Handbook 4465.1 and Chapter 7 of the HUD MAP Guide.
- Performed numerous market study/appraisals assignments for USDA RD properties in several states in conjunction with acquisition rehabilitation redevelopments. Documents are used by states, FannieMae, USDA and the developer in the underwriting process. Market studies are compliant to State, FannieMae and USDA requirements. Appraisals are compliant to FannieMae and USDA HB-1-3560 Chapter 7 and Attachments.
- Completed numerous FannieMae appraisals of affordable and market rate multi-family properties for Fannie DUS Lenders. Currently have ongoing assignment relationships with several DUS Lenders.
- In accordance with HUD's Section 8 Renewal Policy and Chapter 9, Mr. Kincer has completed numerous Rent Comparability Studies for various property owners and local housing authorities. The properties were typically undergoing recertification under HUD's Mark to Market Program.
- Completed Fair Market Value analyses for solar panel installations, wind turbine installations, and other renewable energy assets in connection with financing and structuring analyses performed by various clients. The clients include lenders, investors, and developers. The reports are used by clients and their advisors to evaluate certain tax consequences applicable to ownership. Additionally, the reports have been used in the ITC funding process and in connection with the application for the federal grant identified as Section 1603 American Recovery & Reinvestment Act of 2009.

#### STATEMENT OF PROFESSIONAL QUALIFICATIONS BRIAN NEUKAM

#### **EDUCATION**

Georgia Institute of Technology, Bachelor of Industrial Engineering, 1995

State of Georgia Certified General Real Property Appraiser No. 329471

#### **PROFESSIONAL TRAINING**

National USPAP and USPAP Updates
General Appraiser Market Analysis and Highest & Best Use
General Appraiser Sales Comparison Approach
General Appraiser Site Valuation and Cost Approach
General Appraiser Income Capitalization Approach I and II
General Appraiser Report Writing and Case Studies

#### **EXPERIENCE**

Novogradac & Company LLP, Real Estate Analyst, September 2015- Present J Lawson & Associates, Associate Appraiser, October 2013- September 2015 Carr, Lawson, Cantrell, & Associates, Associate Appraiser, July 2007-October 2013

#### **REAL ESTATE ASSIGNMENTS**

A representative sample of due diligence, consulting or valuation assignments includes:

- Prepare market studies and appraisals throughout the U.S. for proposed and existing family and senior Low-Income Housing Tax Credit (LIHTC), market rate, HOME financed, USDA Rural Development, and HUD subsidized properties. Appraisal assignments involve determining the as is, as if complete, and as if complete and stabilized values.
- Conduct physical inspections of subject properties and comparables to determine condition and evaluate independent physical condition assessments.
- Performed valuations of a variety of commercial properties throughout the Southeast which included hotels, gas stations and convenience stores, churches, funeral homes, full service and fast-food restaurants, stand-alone retail, strip shopping centers, distribution warehouse and manufacturing facilities, cold storage facilities, residential and commercial zoned land, and residential subdivision lots. Intended uses included first mortgage, refinance, foreclosure/repossession (REO), and divorce.
- Employed discounted cash flow analysis (utilizing Argus or Excel) to value incomeproducing properties and prepare or analyze cash flow forecasts.
- Reviewed and analyzed real estate leases, including identifying critical lease data such as commencement/expiration dates, various lease option types, rent and other income, repair and maintenance obligations, Common Area Maintenance (CAM), taxes, insurance, and other important lease clauses.

## STATEMENT OF PROFESSIONAL QUALIFICATIONS ABBY M. COHEN

#### I. Education

The Pennsylvania State University, University Park, PA Bachelor of Arts

#### II. Licensing and Professional Affiliation

State of Maryland Appraiser Trainee License #32192 Designated Member of the National Council of Housing Market Analysts (NCHMA) Member of Commercial Real Estate Women (CREW) Network

#### III. Professional Experience

Novogradac & Company LLP, Manager

Novogradac & Company LLP, Senior Real Estate Analyst

Novogradac & Company LLP, Real Estate Analyst

Novogradac & Company LLP, Real Estate Researcher

Novogradac & Company LLP, Real Estate Intern

#### IV. Professional Training

General Appraiser Report Writing and Case Studies, February 2015

General Appraiser Sales Comparison Approach, February 2015

General Appraiser Site Valuation and Cost Approach, February 2015

Expert Witness for Commercial Appraisers, January 2015

Commercial Appraisal Review, January 2015

Real Estate Finance Statistics and Valuation Modeling, December 2014

General Appraiser Income Approach Part II, December 2014

General Appraiser Income Approach Part I, November 2014

General Appraiser Market Analysis and Highest & Best Use, November 2014

IRS Valuation Summit, October 2014

15-Hour National USPAP Equivalent, April 2013

Basic Appraisal Procedures, March 2013

Basic Appraisal Principles, January 2013

#### V. Real Estate Assignments

A representative sample of Asset Management, Due Diligence, and Valuation Engagements includes:

- Performed a variety of asset management services for a lender including monitoring and reporting property performance on a monthly basis. Data points monitored include economic vacancy, levels of concessions, income and expense levels, NOI and status of capital projects. Data used to determine these effects on the project's ability to meet its income-dependent obligations.
- Performed asset management services for lenders and syndicators on underperforming assets to
  identify significant issues facing the property and recommend solutions. Scope of work included
  analysis of deferred maintenance and property condition, security issues, signage, marketing
  strategy, condition of units upon turnover and staffing plan. Performed a physical inspection of
  the assets, to include interior and exterior of property and assessed how the property compares to
  competition. Analyzed operating expense results.

- Prepared market studies for proposed Low-Income Housing Tax Credit, market rate, HOME financed, USDA Rural Development, and HUD subsidized properties, on a national basis. Analysis includes property screenings, market analysis, comparable rent surveys, demand analysis based on the number of income qualified renters in each market, supply analysis, and operating expenses analysis. Property types include proposed multifamily, senior independent living, large family, and acquisition with rehabilitation. Completed market studies in all states.
- Assisted in appraisals of proposed new construction, rehabilitation, and existing Low-Income
  Housing Tax Credit properties, USDA Rural Development, and market rate multifamily
  developments. Analysis includes property screenings, valuation analysis, rent comparability
  studies, expense comparability analysis, determination of market rents, and general market
  analysis.
- Assisted in appraisal work for retail and commercial properties in various parts of the country for various lenders. The client utilized the study for underwriting purposes.
- Conducted market studies for projects under the HUD Multifamily Accelerated Processing program.
- Assisted in appraisals of proposed new construction properties under the HUD Multifamily Accelerated Processing program.
- Assisted in the preparation of Rent Comparability Studies for expiring Section 8 contracts for subsidized properties located throughout the United States. Engagements included site visits to the subject property, interviewing and inspecting potentially comparable properties, and the analyses of collected data including adjustments to comparable data to determine appropriate adjusted market rents using HUD form 92273.
- Performed all aspects of data collection and data mining for web-based rent reasonableness systems for use by local housing authorities.
- Completed numerous analyses of overall reasonableness with regard to Revenue Procedure 2014-12. Transactions analyzed include projects involving the use of Historic Tax Credits, New Markets Tax Credits and Investment Tax Credits. Fees and arrangements tested for reasonableness include developer fees, construction management fees, property management fees, asset management fees, various leasing-related payments and overall master lease terms.

## STATEMENT OF PROFESSIONAL QUALIFICATIONS BRENDAN KELLY

#### I. Education

Pennsylvania State University, University Park, PA Bachelor of Science in Finance

#### II. Professional Experience

Independent Real Estate Analyst Senior Real Estate Analyst, Novogradac & Company LLP Research Assistant, Novogradac & Company LLP

#### III. Real Estate Assignments

A representative sample of Due Diligence, Consulting, or Valuation Engagements includes:

- Assisted in appraisals of proposed new construction, rehabilitation, and existing Low-Income Housing Tax Credit properties, USDA Rural Development, and market rate multifamily developments. Analysis includes property screenings, valuation analysis, rent comparability studies, expense comparability analysis, determination of market rents, and general market analysis.
- Prepared market studies for proposed Low-Income Housing Tax Credit, market rate, HOME financed, USDA Rural Development, and HUD subsidized properties, on a national basis. Analysis includes property screenings, market analysis, comparable rent surveys, demand analysis based on the number of income qualified renters in each market, supply analysis, and operating expenses analysis. Property types include proposed multifamily, senior independent living, large family, and acquisition with rehabilitation.
- Assisted in the preparation of Rent Comparability Studies according to HUD guidelines.
- Performed all aspects of data collection and data mining for web-based rent reasonableness systems for use by local housing authorities.
- Work assignments completed in various states include: Alaska, Arizona, Arkansas, California, Colorado, Delaware, District of Columbia, Florida, Georgia, Hawaii, Illinois, Iowa, Kansas, Kentucky, Louisiana, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Montana, Nevada, New Jersey, New York, North Dakota, Ohio, Oklahoma, Pennsylvania, South Carolina, Texas, Utah, Washington, West Virginia, Wisconsin, Wyoming, and Virginia.

ADDENDUM D Summary Matrix

#### SUMMARY MATRIX

Comp #	Project	Distance	Type / Built / Renovated	Market / Subsidy	Units	#	%	Restriction	Rent (Adj.)	Size (SF)	Max Rent?	Wait List?	Units Vacant	Vacancy Rate
Subject	Tindall Fields II	n/a	Townhouse	LIHTC/PBRA	2BR / 2.5BA	34	52.30%	@60%	\$531	1,165	yes	LISU	N/A	N/A
Guajoot	985 Plant Street	1,74	(2 stories)	2	2BR / 2.5BA	11	16.90%	@50% (PBRA)	\$630	1,165	n/a		N/A	N/A
	Macon, GA 31201		Proposed		3BR / 3.5BA	5	7.70%	@50% (PBRA)	\$800	1,468	n/a		N/A	N/A
	Bibb County				3BR / 3.5BA	15	23.10%	@60%	\$592	1,468	yes		N/A	N/A
						-	1000							
1	Bartlett Crossing	1.8 miles	Single Family	LIHTC/PBRA	2BR / 2BA	65 7	100% 9.30%	@50%	\$474	1,004	no	Yes	N/A 0	N/A 0.00%
-	2901 Churchill Street	1.0 1111103	2012	LITTIO/T BIOT	2BR / 2BA	1	1.30%	@50% (PBRA)	N/A	1,004	n/a	Yes	0	0.00%
	Macon, GA 31204				2BR / 2BA	8	10.70%	@60%	\$525	1,004	no	Yes	0	0.00%
	Bibb County				3BR / 2BA	12	16.00%	@50%	\$523	1,281	no	Yes	0	0.00%
					3BR / 2BA	5	6.70%	@50% (PBRA)	N/A	1,281	n/a	Yes	0	0.00%
					3BR / 2BA	31	41.30%	@60%	\$600	1,281	no	Yes	0	0.00%
					4BR / 2BA	3	4.00%	@50%	\$574	1,548	no	Yes	0	0.00%
					4BR / 2BA	2	2.70%	@50% (PBRA)	N/A	1,548	n/a	Yes	0	0.00%
					4BR / 2BA	6	8.00%	@60%	\$640	1,548	no	Yes	0	0.00%
						75	100%						0	0.00%
2	Colony West Apartments	4.9 miles	Garden	LIHTC/S8	1BR / 1BA	4	5.30%	@60%	\$408	725	no	Yes	0	0.00%
	5284 Bloomfield Road		(2 stories)		1BR / 1BA	4	5.30%	Section 8	N/A	725	n/a	Yes	0	0.00%
	Macon, GA 31206		1970s / 2008		2BR / 2BA	16	21.10%	@60%	\$441	837	no	Yes	0	0.00%
	Bibb County				2BR / 2BA 3BR / 2BA	20 26	26.30% 34.20%	Section 8 @60%	N/A \$486	837 986	n/a no	Yes Yes	1 0	5.00% 0.00%
					3BR / 2BA	6	7.90%	Section 8	N/A	986	n/a	Yes	1	16.70%
					SBIT / ZBA		7.50%	Section 6	IV/A	300	liya	163		10.70%
						76	100%						2	2.60%
3	Pinewood Park	4.3 miles	Garden	LIHTC/Market	1BR / 1BA	6	4.10%	@30%	\$190	846	yes	Yes	0	0.00%
	4755 Mercer University Drive		(3 stories)		1BR / 1BA	36	24.30%	@50%	\$394	846	yes	Yes	0	0.00%
	Macon, GA 31210		2006		1BR / 1BA	4	2.70%	@60%	\$490	846	yes	Yes	0	0.00%
	Bibb County				1BR / 1BA 2BR / 2BA	2 6	1.40% 4.10%	Market @30%	\$565 \$226	846 1,186	n/a	Yes Yes	0	0.00%
					2BR / 2BA 2BR / 2BA	36	24.30%	@50% @50%	\$471	1,186	yes yes	Yes	0	0.00%
					2BR / 2BA	6	4.10%	@60%	\$560	1,186	yes	Yes	0	0.00%
					2BR / 2BA	10	6.80%	Market	\$692	1,186	n/a	Yes	0	0.00%
					3BR / 2BA	6	4.10%	@30%	\$238	1,373	yes	Yes	0	0.00%
					3BR / 2BA	28	18.90%	@50%	\$525	1,373	yes	Yes	0	0.00%
					3BR / 2BA	4	2.70%	@60%	\$689	1,373	yes	Yes	0	0.00%
					3BR / 2BA	4	2.70%	Market	\$739	1,373	n/a	Yes	0	0.00%
						148	100%						0	0.00%
4	Tattnall Place	1.5 miles	Various	LIHTC/Market/	1BR / 1BA (Garden)	3	3.10%	@60%	\$530	690	yes	No	0	0.00%
·	1188 Oglethorpe Street	2.000	(2 stories)	PBRA	1BR / 1BA (Garden)	3	3.10%	Market	\$630	690	n/a	No	0	0.00%
	Macon, GA 31201		2006		1BR / 1BA (Garden)	6	6.20%	PBRA	N/A	690	n/a	Yes	0	0.00%
	Bibb County				2BR / 1.5BA (Garden)	4	4.10%	Market	\$760	1,308	n/a	No	0	0.00%
					2BR / 1.5BA (Townhouse)	16	16.50%	@60%	\$631	1,245	yes	No	1	6.20%
					2BR / 1.5BA (Townhouse)	16	16.50%	Market	\$760	1,245	n/a	No	1	6.20%
					2BR / 1.5BA (Townhouse)	17	17.50%	PBRA	N/A	1,245	n/a	Yes	0	0.00%
					2BR / 2BA (Garden)	6	6.20%	@60%	\$631	1,308	yes	No	0	0.00%
					2BR / 2BA (Garden)	1	1.00%	Market	\$760	1,308	n/a	No	0	0.00%
					2BR / 2BA (Garden) 3BR / 2.5BA (Townhouse)	1 8	1.00% 8.20%	PBRA @60%	N/A \$707	1,308 1,548	n/a yes	Yes No	1	0.00% 12.50%
					3BR / 2.5BA (Townhouse)	3	3.10%	@60%	\$707	1,722	yes	No	1	33.30%
					3BR / 2.5BA (Townhouse)	5	5.20%	Market	\$925	1,722	n/a	No	0	0.00%
					3BR / 2.5BA (Townhouse)	8	8.20%	PBRA	N/A	1,548	n/a	Yes	0	0.00%
							-							
						97	100%						4	4.10%
5	Brookhaven Townhomes	4.8 miles	Townhouse	Market	1BR / 1.5BA	20	19.20%	Market	\$480	630	n/a	Yes	0	0.00%
	4860 Brookhaven Road		(2 stories)		1BR / 1.5BA	20	19.20%	Market	\$530	730	n/a	Yes	0	0.00%
	Macon, GA 31206		1983		2BR / 1.5BA	34	32.70%	Market	\$572	820	n/a	Yes	2	5.90%
	Bibb County				2BR / 1.5BA	28 2	26.90% 1.90%	Market Non-Rental	\$622	960 820	n/a n/a	Yes	3	10.70% 0.00%
					2BR / 1.5BA		1.90%	Non-Rental	N/A	820	II/ a			0.00%
				<u></u>		104	100%						5	4.80%
6	Hidden Lakes Apartments	2.5 miles	Garden	Market	1BR / 1BA	50	34.70%	Market	\$550	890	n/a	Yes	0	0.00%
	180 Hidden Lake Court		(2 stories)		2BR / 2BA	70	48.60%	Market	\$642	1,230	n/a	No	2	2.90%
	Macon, GA 31204 Bibb County		1978 / 2003		3BR / 2BA	24	16.70%	Market	\$724	1,295	n/a	No	1	4.20%
						144	100%						3	2.10%
7	Ridge Point Apartments	2.9 miles	Garden	Market	1BR / 1BA	16	40.00%	Market	\$550	881	n/a	Yes	0	0.00%
	2981 Ridge Avenue		(2 stories)		2BR / 2BA	16	40.00%	Market	\$642	1,240	n/a	Yes	0	0.00%
	Macon, GA 31204		1985		3BR / 2BA	8	20.00%	Market	\$724	1,344	n/a	Yes	1	12.50%
	Bibb County				,						,			
	2	42 "			477 / 477	40	100%		4=0-				1	2.50%
8	Summer Park	4.3 miles	Garden	Market	1BR / 1BA	8	4.30%	Market	\$585 \$614	724	n/a	Yes	0	0.00%
	4658 Mercer University Drive Macon, GA 31210		(2 stories) 1991		1BR / 1BA 2BR / 1BA	40 32	21.70% 17.40%	Market	\$614 \$606	760 1,003	n/a	Yes	0	0.00%
	Macon, GA 31210 Bibb County		TAAT		2BR / 1BA 2BR / 2BA	72	39.10%	Market Market	\$606 \$656	1,003	n/a n/a	No No	0	0.00%
	County				2BR / 2BA 3BR / 2BA	32	39.10% 17.40%	Market	\$656 \$738	1,010	n/a n/a	No No	0	0.00%
						- 3/	±1.4U%	ivialnet	φ130	⊥,∠43	II/a	INU	U	U.UU70
					OBITY ZBIT									

AMENITY MATRIX

AMENITY MATRIX									
	Tindall Fields II	Bartlett	Colony West	Pinewood Park	Tattnall Place	Brookhaven	Hidden Lakes	Ridge Point	Summer Park
Comp #	Subject	Crossing 1	Apartments 2	3	4	Townhomes 5	Apartments 6	Apartments 7	8
·									
Property Information	Townshames	Oineda Familia	O a mala m	O a mala ma / O	Mariana	T	Ozwalawa	O a wala w	0
Property Type	Townhouse	Single Family	Garden	Garden (3	Various	Townhouse	Garden	Garden	Garden
Year Built / Renovated	(2 stories) Proposed	2012	(2 stories) 1970s / 2008	stories) 2006	(2 stories) 2006	(2 stories) 1983	(2 stories) 1978 / 2003	(2 stories) 1985	(2 stories) 1991
Market (Conv.)/Subsidy	Froposed	2012	19705/2008	2006	LIHTC/Mkt/	1903	1976 / 2003	1965	1991
Type	LIHTC/PBRA	LIHTC/PBRA	LIHTC/S8	LIHTC/Market	PBRA	Market	Market	Market	Market
Utility Adjusments Cooking	no	no	no	no	no	no	no	no	no
Water Heat	no	no	no	no	no	no	no	no	no
Heat	no	no	no	no	no	no	no	no	no
Other Electric	no	no	no	no	no	no	no	no	no
Water	no	no	yes	yes	no	yes	yes	yes	yes
Sewer	no	no	yes	yes	no	yes	yes	yes	yes
Trash Collection	yes	yes	yes	yes	yes	yes	yes	yes	yes
In-Unit Amenities									
Balcony/Patio	no	yes	no	yes	yes	yes	yes	yes	yes
Blinds	yes	yes	yes	yes	yes	yes	yes	yes	yes
Carpeting	yes	yes	yes	yes	yes	yes	yes	yes	yes
Central A/C	yes	yes	yes	yes	yes	yes	yes	yes	yes
Coat Closet	yes	yes	no	yes	yes	yes	no	no	yes
Dishwasher	yes	yes	yes	yes	yes	yes	yes	yes	yes
Exterior Storage	no	no	no	no	no	no	yes	no	yes
Ceiling Fan	yes	yes	no	no	yes	no	yes	no	yes
Fireplace	no	no	no	no	no	no	no	yes	no
Garbage Disposal	no	yes	yes	yes	yes	yes	yes	yes	yes
Microwave	yes	yes	no	no	yes	no	no	no	no
Oven	yes	yes	yes	yes	yes	yes	yes	yes	yes
Refrigerator	yes	yes	yes	yes	yes	yes	yes	yes	yes
Walk-In Closet	no	yes	yes	yes	yes	no	no	no	yes
Washer/Dryer	no	yes	no	no	no	no	no	no	no
Washer/Dryer hookup	yes	yes	yes	yes	yes	yes	yes	yes	yes
Daniel Americani									
Property Amenities Bus Center/Comp Lab	yes	no	yes	yes	yes	no	yes	no	no
Community Room	yes	yes	yes	yes	yes	no	yes	no	yes
Exercise Facility	yes	yes	yes	yes	yes	no	yes	no	yes
Central Laundry	yes	no	yes	yes	yes	yes	no	no	yes
Off-Street Parking	yes	yes	yes	yes	yes	yes	yes	yes	yes
On-Site Management	yes	yes	yes	yes	yes	yes	yes	yes	yes
Picnic Area	no	yes	no	yes	no	no	no	no	no
Playground	no	yes	yes	yes	no	yes	yes	no	yes
Sport Court	no	no	no	no	no	no	no	no	yes
Swimming Pool	no	no	no	yes	yes	yes	yes	no	yes
Tennis Court	no	no	no	no	no	no	no	no	yes
Services Adult Education	yes	no	no	no	no	no	no	no	no
	,								
Security									
In-Unit Alarm	no	yes	no	no	no	no	no	no	no
Limited Access	no	no	no	yes	no	no	no	no	no
Patrol	no	no	no	no	no	yes	yes	no	no
Perimeter Fencing	no	no	no	yes	no	no	no	yes	no
Other Amenities									
Other		Library, putting							
	Walking path	green	n/a	n/a	n/a	n/a	n/a	n/a	n/a

	RENT AND SQUARE FOOTAGE RA	NKING – All re	nts adjusted for utilities and concessions (	extracted from	ı the market.	
	Effective Rent Date:	Feb-17	Units Surveyed:	868	Weighted Occupancy:	98.30%
			Market Rate	472	Market Rate	98.10%
			Tax Credit	396	Tax Credit	98.50%
	Two Bedrooms Two and a half Ba	th	Three Bedrooms Three and a half E	Bath		
	Property	Average	Property	Average		
RENT	Tattnall Place * (2BA M)	\$760	Tattnall Place * (2.5BA M)	\$925		
	Pinewood Park * (2BA M)	\$692	Tindall Fields II * (50%)	\$800		
	Summer Park (2BA)	\$656	Pinewood Park * (2BA M)	\$739		
	Hidden Lakes Apartments (2BA)	\$642	Summer Park (2BA)	\$738		
	Ridge Point Apartments (2BA)	\$642	Hidden Lakes Apartments (2BA)	\$724		
	Tattnall Place * (2BA 60%)	\$631	Ridge Point Apartments (2BA)	\$724		
	Tindall Fields II * (50%)	\$630	Tattnall Place * (2.5BA 60%)	\$707		
	Brookhaven Townhomes (1.5BA)	\$622	Tattnall Place * (2.5BA 60%)	\$707		
	Brookhaven Townhomes (1.5BA)	\$572	Pinewood Park * (2BA 60%)	\$689		
	Pinewood Park * (2BA 60%)	\$560	Bartlett Crossing * (2BA 60%)	\$600		
	Tindall Fields II * (60%)	\$531	Tindall Fields II * (60%)	\$592		
	Bartlett Crossing * (2BA 60%)	\$525	Pinewood Park * (2BA 50%)	\$525		
	Bartlett Crossing * (2BA 50%)	\$474	Bartlett Crossing * (2BA 50%)	\$523		
	Pinewood Park * (2BA 50%)	\$471	Colony West Apartments * (2BA 60%)	\$486		
	Colony West Apartments * (2BA 60%)	\$441	Pinewood Park * (2BA 30%)	\$238		
	Pinewood Park * (2BA 30%)	\$226				
COLLABE	Table at Diagram (ODA COM)	4 200	T-+ # (0 5 DA 60%)	4.700		
SQUARE	Tattnall Place * (2BA 60%)	1,308	Tattnall Place * (2.5BA 60%)	1,722		
FOOTAGE	Tattnall Place * (2BA M)	1,308	Tattnall Place * (2.5BA M)	1,722		
	Ridge Point Apartments (2BA)	1,240	Tattnall Place * (2.5BA 60%)	1,548		
	Hidden Lakes Apartments (2BA)	1,230	Tindall Fields II * (50%)	1,468		
	Pinewood Park * (2BA 30%)	1,186	Tindall Fields II * (60%)	1,468		
	Pinewood Park * (2BA 50%)	1,186	Pinewood Park * (2BA 30%)	1,373		
	Pinewood Park * (2BA 60%)	1,186	Pinewood Park * (2BA 50%)	1,373		
	Pinewood Park * (2BA M)	1,186	Pinewood Park * (2BA 60%)	1,373		
	Tindall Fields II * (60%)	1,165	Pinewood Park * (2BA M)	1,373		
	Tindall Fields II * (50%)	1,165 1,010	Ridge Point Apartments (2BA)	1,344		
	Summer Park (2BA)	1,010	Hidden Lakes Apartments (2BA)	1,295		
	Bartlett Crossing * (2BA 60%)	1,004	Bartlett Crossing * (2BA 50%)	1,281		
	Bartlett Crossing * (2BA 60%)	1,004	Bartlett Crossing * (2BA 60%)	1,281		
	Brookhaven Townhomes (1.5BA) Colony West Apartments * (2BA 60%)	960 837	Summer Park (2BA)	1,245 986		
	Brookhaven Townhomes (1.5BA)	820	Colony West Apartments * (2BA 60%)	980		
	,					
RENT PER	Prookhovon Townhomos (4 EDA)	\$0.70	Summer Park (OPA)	\$0.59		
	Brookhaven Townhomes (1.5BA)		Summer Park (2BA)			
SQUARE FOOT	Summer Park (2BA)	\$0.65 \$0.65	Hidden Lakes Apartments (2BA)	\$0.56 <b>\$0.54</b>		
	Brookhaven Townhomes (1.5BA) Pinewood Park * (2BA M)	\$0.65 \$0.58	Tindall Fields II * (50%)	\$0.54 \$0.54		
	Tattnall Place * (2BA M)		Ridge Point Apartments (2BA)			
_	Tindall Fields II * (50%)	\$0.58 <b>\$0.54</b>	Pinewood Park * (2BA M) Tattnall Place * (2.5BA M)	\$0.54 \$0.54		
-	Colony West Apartments * (2BA 60%)	\$0.5 <del>4</del> \$0.53	Pinewood Park * (2BA 60%)	\$0.54 \$0.50		
	Bartlett Crossing * (2BA 60%)	\$0.53 \$0.52	Colony West Apartments * (2BA 60%)	\$0.50 \$0.49		
	Hidden Lakes Apartments (2BA)	\$0.52 \$0.52	Bartlett Crossing * (2BA 60%)	\$0.49 \$0.47		
	Ridge Point Apartments (2BA)	\$0.52 \$0.52	Tattnall Place * (2.5BA 60%)	\$0.47 \$0.46		
	Tattnall Place * (2BA 60%)		Tattnall Place * (2.5BA 60%)			
	• • • •	\$0.48 \$0.47		\$0.41 \$0.41		
	Pinewood Park * (2BA 60%)	\$0.47 \$0.47	Bartlett Crossing * (2BA 50%)	\$0.41		
	Bartlett Crossing * (2BA 50%)	\$0.47	Tindall Fields II * (60%)	\$0.40		
_	Tindall Fields II * (60%)	\$0.46 \$0.40	Pinewood Park * (2BA 30%)	\$0.38 \$0.17		
	Pinewood Park * (2BA 50%)	\$0.40 \$0.40	Pinewood Park * (2BA 30%)	\$0.17		
	Pinewood Park * (2BA 30%)	\$0.19				