

# A MARKET CONDITIONS AND PROJECT EVALUATION SUMMARY OF

OSCAR THOMIE HOMES PHASE I 119 Vickie Lynn Drive Warner Robins, Houston County, Georgia 31093

> Effective Date: May 27, 2016 Report Date: June 8, 2016

> > **Prepared** For

Mr. William Little Hunt Companies 888 17<sup>th</sup> Street NW, Suite 604 Washington, DC 20006

**Prepared By** 

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June 8, 2016

Mr. William Little Hunt Companies 888 17<sup>th</sup> Street NW, Suite 604 Washington, DC 20006

## Re: Market Study for Oscar Thomie Homes Phase I in Warner Robins, Georgia

Dear Mr. Little:

At your request, Novogradac & Company LLP performed a market study of the multifamily rental market in the Warner Robins, Houston County, Georgia area relative to the above-referenced Low-Income Housing Tax Credit (LIHTC) project, the (Subject). The purpose of this market study is to assess the viability of the new construction of Oscar Thomie Homes Phase I, a proposed multifamily development that will consist of 66 units. The units will be restricted to family households earning 50 and 60 percent of the AMI, or less. Additionally, 10 units will operate with an Annual Contributions Contract (ACC), which allows tenants to 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 the 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, both Low-Income Housing Tax Credit (LIHTC) and market rate.

Mr. William Little Hunt Companies June 8, 2016 Page 2

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 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.

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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## ASSUMPTIONS AND LIMITING CONDITIONS

- 1. In the event that the client provided a legal description, building plans, title policy and/or survey, etc., the consultant 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 consultant assumes no responsibility for legal matters, and renders no opinion of property title, which is assumed to be good and merchantable.
- 3. 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.
- 4. The report was made assuming responsible ownership and capable management of the property. The analyses and projections are based on the basic assumption that the apartment complex will be managed and staffed by competent personnel and that the property will be professionally advertised and aggressively promoted
- 5. 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.
- 6. 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.
- 7. 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. 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 consultant 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.
- 8. A consulting analysis market study for a property is made as of a certain day. Due to the principles of change and anticipation the value estimate is only valid as of the date of valuation. The real estate market is non-static and change and market anticipation is analyzed as of a specific date in time and is only valid as of the specified date.
- 9. 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 appraiser. Nor shall the appraiser, firm, or professional organizations of which the appraiser is a member be identified without written consent of the appraiser.

- 10. Disclosure of the contents of this report is governed by the Bylaws and Regulations of the professional appraisal organization with which the appraiser is affiliated: specifically, the Appraisal Institute.
- 11. 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.
- 12. 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.
- 13. 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 appraisal report.
- 14. 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 conclusions contained in this report is based.
- 15. On all proposed developments, Subject to satisfactory completion, repairs, or alterations, the consulting report is contingent upon completion of the improvements in a workmanlike manner and in a reasonable period of time with good quality materials.
- 16. 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 consultant and contained in this report.
- 17. The party for whom this report is prepared has reported to the consultant 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.
- 18. Unless stated otherwise, no percolation tests have been performed on this property. In making the appraisal, it has been assumed the property is capable of passing such tests so as to be developable to its highest and best use, as detailed in this report.

- 19. No in-depth inspection was made of existing plumbing (including well and septic), electrical, or heating systems. The consultant does not warrant the condition or adequacy of such systems.
- 20. 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 appraised property. The appraiser reserves the right to review and/or modify this appraisal if said insulation exists on the Subject property.
- 21. Acceptance of and/or use of this report constitute acceptance of all assumptions and the above conditions. Estimates presented in this report are not valid for syndication purposes.

# TABLE OF CONTENTS

A. EXECUTIVE SUMMARY AND CONCLUSIONS	1
B. PROJECT DESCRIPTION	
C. SITE EVALUATION	12
D. MARKET AREA	
E. COMMUNITY DEMOGRAPHIC DATA	
F. EMPLOYMENT TRENDS	
G. PROJECT-SPECIFIC DEMAND ANALYSIS	
H. COMPETITIVE RENTAL ANALYSIS	57
I. ABSORPTION & STABILIZATION RATES	113
J. INTERVIEWS	
K. CONCLUSIONS AND RECOMMENDATIONS	
L. SIGNED STATEMENT REQUIREMENTS	121
M. MARKET STUDY REPRESENTATION	
N. QUALIFICATIONS	125

# A. EXECUTIVE SUMMARY AND CONCLUSIONS

#### **EXECUTIVE SUMMARY AND CONCLUSIONS**

**1. Project Description:** Oscar Thomie Homes Phase I (the Subject) will be located at 119 Vickie Lynn Drive in Warner Robins, Houston County, GA. The site is the location of the former Oscar Thomie Public Housing development, which was constructed in 1963. The development, which consisted of 70 units, was vacant and abandoned since 2011. At the time of our site inspection, the buildings had been razed and the entire site was vacant. The Subject will target family households and will consist of 66 new construction units structured as five two-story, garden-style, walkup buildings and one one-story community building. The following table illustrates the unit mix including bedrooms/bathrooms, square footage, income targeting, rents, and utility allowance. Ten of the 66 units will benefit from ACC subsidy, where tenants will pay 30 percent of their income towards rent.

			_		_	2015 LIHTC Maximum	2015 HUD					
Unit Type	Unit Size (SF)	Number of Units	Asking Rent	Utility Allowance (1)	Gross Rent	Allowable Gross Rent	Fair Market Rents					
				50% AMI								
1BR/1BA	750	10	\$415	\$171	\$586	\$648	\$674					
	60% AMI (ACC)*											
1BR/1BA	750	4	\$355	\$171	\$526	\$777	\$674					
2BR/2BA	1,000	3	\$355	\$217	\$572	\$933	\$832					
3BR/2BA	1,150	3	\$355	\$269	\$624	\$1,078	\$1,067					
	60% AMI											
2BR/2BA	1,000	29	\$705	\$217	\$922	\$933	\$832					
3BR/2BA	1,150	17	\$805	\$269	\$1,074	\$1,078	\$1,067					
Total		66										

#### **PROPOSED RENTS**

\*The ACC units operate on a breakeven basis. The breakeven rents are presented in the table.

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

The Subject will offer the following amenities: blinds, carpeting, central heating and air conditioning, dishwasher, ceiling fans, oven, refrigerator, garbage disposal, coat closets, walk-in closets, and in-unit washer/dryer. With regards to community amenities, the Subject will offer a clubhouse/community room, exercise facility, business center/computer lab, playground, recreation area, on-site management, and off-street parking. The Subject will be competitive with the comparable properties in terms of amenities.

2. Site Description/Evaluation:	The Subject site is the location of the former Oscar Thomie Public Housing development, which was constructed in 1963. The development, which consisted of 70 units, was vacant and abandoned since 2011. At the time of our site inspection, the buildings had been razed. Immediate surrounding land uses consist of mixed-use developments, including Cedar Point and Savannah Apartments, both of which are market rate properties in fair condition, inferior to the Subject and have been excluded from our analysis; a retail plaza containing a Giant Foods, Family Dollar, a Beauty Supply store, and RBC Books; A&A Self Storage, and single-family homes in average condition. Overall, the Subject will be a conforming use in the neighborhood and the site appears appropriate for multifamily rental units.
	The Subject's proximity to a grocery store, retail uses, and other locational amenities, are considered positive attributes. There are no negative attributes of the Subject site.
3. Market Area Definition:	The boundaries of the Primary Market Area (PMA) are as follows:
	North -Georgia Highway 11 and Liberty Church Road South – Georgia Highway 96 East East – Route 129 Alternate West – Interstate 75
	This area includes the northern portion of Houston County, the northeastern portion of Peach County, the western portion of Twigg County, and the southern portion of Bibb County. The area was defined based on interviews with local market participants as well as property managers at comparable properties. Based upon site inspection, the Subject site is located in the northern portion of the city of Warner Robins, in a mixed-use neighborhood. Several property managers indicated that a significant portion of their tenants come from the city of Warner Robbins and the surrounding areas. Per GA DCA's 2016 market study guidelines, GA DCA does not take into account leakage from the PMA. The farthest PMA boundary is approximately 11.3 miles from the Subject.

# 4. Community Demographic Data:

The PMA is expected to experience moderate population and household growth from 2015 through 2020. Total household growth in the PMA is projected to increase at a

rate slightly above both the MSA and the nation while population in the PMA is expected to grow at a similar rate to the MSA and slightly above the nation. The PMA is predominantly comprised of owner-occupied housing units. As of 2015, renter-occupied housing units in the PMA accounted for 39.7 percent of the total housing stock, which is slightly higher than the national average of 37.0 percent. The percentage of renter-occupied housing units in the PMA is projected to increase slightly into 2020, resulting in an additional 990 renters The Subject will target family households earning \$0 to \$44,820. Approximately 48.9 percent of households in the PMA earned incomes below \$50,000 in 2015. The number of households earning below \$50,000 is projected to increase through the market entry date. Thus, there is expected to be a greater number of lower-income renters seeking affordable housing.

According to www.RealtyTrac.com, one in every 763 homes in Warner Robins, GA was in foreclosure, as of April 2016. Nationally, one in every 1,308 homes was in foreclosure and one in every 1,394 homes in Georgia was in foreclosure. As indicated, Warner Robins has a higher foreclosure rate than the State of Georgia and the nation as a whole. Overall, it appears that the local market is still recovering. During our site inspection, we witnessed few abandoned homes in the Subject's immediate neighborhood.

5. Economic Data: The largest industries in the PMA are public administration. health care/social assistance, retail trade and Together, these four industries educational services. comprise approximately 53 percent of total employment in the PMA. Total employment levels have fluctuated over the last 15 years. From 2013 to 2015, total employment grew nationally, while it has been falling in the MSA. From February 2015 to February 2016, total employment increased 0.8 percent in the MSA but grew in the nation at a faster rate of 2.0 percent. From February 2015 to February 2016, the unemployment rate in the MSA decreased by 0.6 percentage points. As of February 2016, the unemployment rate in the MSA is 0.6 percentage points above that of the nation. Overall, it appears that the MSA was impacted by the national recession and has not yet fully recovered. The recent decrease in total employment is likely attributable to the Fort Benning army base, which is just west of the MSA, recently cutting many of the specialized training programs it hosted. Most of these

programs and jobs associated with them were transferred to Eglin Air Force Base, near Destin, Florida.

We made several attempts to reach the Houston County Development Authority but were unable to reach anyone for an interview. According to an article posted on www.13wmaz.com, dated April 5, 2016 and titled *Company Brings 140 Jobs to Houston County*, "Last September, the German company Sandler AG decided to open its first plant in the United States. They supply a nonwoven textile to make products like baby wipes and air filters. Angie Gheesling Executive Director for the Houston County Development Authority, estimates the industry will have a \$30 million economic impact and result in 140 new jobs."

According to the Worker Adjustment and Retraining Notification (WARN) list provided by the Georgia Department of Economic Development, there has been one WARN notice issued in Houston County since 2014. On October 31, 2014, Kmart closed resulting in 77 job losses.

# 6. Project-Specific Affordability And Demand Analysis:

The following table illustrates the Subject's capture rates.

			CAF I UKI	LATEAN	<b>4L1515 СП</b>	ANI			
Unit Size	Units	Total	Supply	Net	Capture	Absorption	Average	Market Rents	Proposed
	Proposed	Demand		Demand	Rate		Market	Band Min-Max	Rents
1BR @ 50% AMI	10	283	0	283	3.5%	4 months	\$575	\$303-\$806	\$415
50% AMI Overall	10	283	0	283	3.5%	4 months	\$575	\$303-\$806	\$415
2BR @ 60% AMI	29	438	0	438	6.6%	4 months	\$784	\$456-\$936	\$705
3BR @ 60% AMI	17	324	0	324	5.2%	4 months	\$774	\$504-\$1,003	\$805
60% AMI Overall	46	762	0	762	6.0%	4 months	\$774-\$784	\$456-\$1,003	\$705-\$803
Overall 1BR Units Total*	10	827	0	827	1.2%	4 months	\$575-\$653	\$303-\$806	\$478-\$594
Overall 2BR Units Total*	29	902	0	902	3.2%	4 months	\$784	\$456-\$936	\$705
Overall 3BR Units Total*	17	667	0	667	2.5%	4 months	\$774	\$504-\$1,003	\$803
Overall All Units Total*	56	2,396	0	2,396	2.3%	4 months	\$575-\$784	\$303-\$1,003	\$478-\$803

CAPTURE RATE ANALYSIS CHART

\*Excludes 10 units that will operate with ACC. As rents will be based on income, these units are presumed to be leasable.

As the previous table demonstrates, the Subject's capture rates are within GA DCA's capture rate threshold.

## 7. Competitive Rental Analysis:

The availability of LIHTC data is considered limited. We have included five LIHTC properties, three of which are located in the PMA. Due to the lack of comparable LIHTC family properties, we expanded our search to include one LIHTC comparable located in Macon and one located in Fort Valley. Two of the LIHTC properties also offer unrestricted units. We have supplemented the market rate data with five conventional properties in the PMA. Overall, the availability of market rate data is considered good.

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 overall average and the maximum and minimum adjusted rents for the market properties surveyed are illustrated in the table below in comparison with net rents for the Subject.

				Surveyed	Subject Rent
Unit Type	Subject	Surveyed Min	Surveyed Max	Average	Advantage
1 BR @ 50%	\$415	\$332	\$806	\$611	47%
1 BR @ 60% (ACC)	\$355	\$392	\$806	\$653	n/a
2 BR @ 60% (ACC)	\$355	\$456	\$936	\$784	121%
3 BR @ 60% (ACC)	\$355	\$504	\$1,003	\$774	118%
2 BR @ 60%	\$705	\$456	\$936	\$784	11%
3 BR @ 60%	\$805	\$504	\$965	\$774	-4%

#### SUBJECT COMPARISON TO MARKET RENTS

The Subject's proposed ACC rents offer significant rent advantage. The Subject's proposed 50 percent AMI rents, and its one and two-bedroom 60 percent AMI rents will have a rent advantage over the surveyed average rents in the market. The Subject's proposed three-bedroom 60 percent AMI rent is above the surveyed average and within the range. However, the Subject will be new construction, superior in condition to the majority of the comparables, and will offer a competitive amenities package. Overall, the Subject's proposed rents appear to be feasible in the market given the low vacancy rates and presence of waiting lists at the comparable properties.

# 8. Absorption/Stabilization Estimate:

We were able to obtain absorption information from three of the comparable properties surveyed. The following table details the reported absorption paces.

ABSORPTION											
Property name	Туре	Tenancy	Year Built	Number of Units	Units Absorbed / Month						
The Reserve At Hampton*	LIHTC	Family	2015	60	20						
Asbury Parke	Market	Family	2014-2015	224	15						
Bedford Parke	Market	Family	2008	232	14						

\*Located outside the PMA

As illustrated, local property managers reported an absorption pace ranging from 14 to 20 units per month. The Reserve at Hampton is the newest comparable surveyed. The manager reported an absorption pace of 20 units per month. Based on our analysis, we expect the Subject to experience absorption pace of 15 units per month for an absorption period of approximately four months.

9. Overall Conclusion: Based upon our market research, demographic calculations and analysis, we believe there is adequate demand for the Subject property as proposed. The LIHTC comparables are performing well, with a weighted vacancy rate of 2.4 percent. Additionally, a majority 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 in terms of condition to the majority of the comparable properties. Of the Subject's 66 units, 10 will operate with ACC subsidy with tenants paying 30 percent of their income towards rent. 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 the Subject is feasible as proposed.

				(mi	ust be comp	pleted by		ary Tab		e execut	ive summary)					
Development Na	me: Oscar	Oscar Thomie Homes Phase I Total # Units: 66												66		
Location:	119 Vi	ickie Lynn I	Drive											# LIHTC U	nits:	56
	Warne	her Robins, Houston County, GA 31093														
PMA Boundary:	North	th -Georgia Highway 11 and Liberty Church Road; South – Georgia Highway 96 East; East – Route 129 Alternate; West – Interstate 75														
					5			hest Bound	-		Subject:					11.3
	Туре		# 1	Prope		ntal Hou	sing Stock ( Total Unit			1) cant Ui	nits		Δv	erage Occupa	nev	
A 11 F	Rental Housing		<i>π</i> 1	18	i ties		2,517	5	v a	15	ints		AV	99.4%	uncy	
	et-Rate Housing			7			1,702			21				99.4% 98.8%		
	zed Housing not to in	clude		3			83			1				98.8%		
	LIHTC LIHTC*			8			732			14				98.1%		
				8						14				98.1% 98.1%		
	oilized Comps Construction & Lease	Un		8			732 0			0				98.1% N/A		
Properties in C	construction & Lease	Op		0			0			0				IN/A		
	Subjec	t Developm	ent					Av	verage	Market	Rent		Hi	ghest Unadju	isted Con	p Rent
# Units	# Bedrooms	# Baths	Size (	SF)	Proposed Re		Per Unit	Р	er SF		Advant	age		Per Unit	Р	er SF
10	1BR at 50% AMI	1	750		\$4		\$611 \$0.81			32%			\$806	\$	1.07	
4	1BR at 60% AMI (ACC)	1	750	)	\$35	55	\$653	\$0.87			46%			\$806	\$	1.07
3	2BR at 60% AMI (ACC)	2	1,00	0	\$3:	55	\$784 \$0.78		\$0.78	3 55%				\$936	\$	0.94
3	3BR at 60% AMI (ACC)	2	1,15	0	\$3:	55	\$774		\$0.67 54		54%	54% \$		\$1,003	\$	0.87
29	2BR @ 60% AMI	2	1,00	0	\$70	)5	\$784	\$	\$0.78		10%	10% \$9		\$936 \$0.94		0.94
17	3BR at 60% AMI	2	1,15	0	\$80	)5	\$774	\$	\$0.67		-4%		\$965		\$	0.84
						ographic	<b>Data</b> (foun	d on page								
Renter Househol	da				2010	26.100		6.760	2015		200/			2018	0.0001	
	ds 1 Renter HHs (LIHTC	(r		14,6		36.10%		6,760	-		70%	17,38			39.80%	
Income-Quannet		-)	Tar	5,0 geted		34.38% nalified	5 Renter Hou	5,924 Isehold De	mand		35%	6,054	t I	3	34.82%	
	Type of Demand				30%		%	50%		(Hotalita )	60%	0	ther:		Overall <sup>*</sup>	ł
Renter Household				-	N/Ap		Ap	75			106	-	N/Ap		218	
Existing Households (Overburdened + Substandard)			N/Ap		Ap	799			1,136		N/Ap		2,337			
Homeowner conversion (Seniors)		1	N/Ap	N/	Ap	0			0		N/Ap		0			
Total Primary Market Demand		1	N/Ap	N/	N/Ap		374 1,241		1,241		N/Ap		2,555			
1	Competitive Supply				N/Ap		Ap	0			0	N/Ap			0	
Adjusted Incom	e-qualified Renter H	IHs		]	N/Ap		Ap	874		_	1,241		N/Ap		2,555	_
	Targeted Popula	ntion			200/	Captur	e Rates (fou 40%	nd on page 50			600/		04	hore	0	oroll
	~ ^				30%						<b>60%</b>			ther:	1	erall
	Capture Rate nd unrestricted (when a				N/Ap		N/Ap	3.5	070		6.00%	I	1	N/Ap	2	30%

\*Includes LIHTC and unrestricted (when applicable)

# **B. PROJECT DESCRIPTION**

<b>PROJECT DESCRIPTION</b>	
Project Address and Development Location:	The Subject site is located at 119 Vickie Lynn Drive. The site is the location of the former Oscar Thomie Public Housing development, which was constructed in 1963. The development, which consisted of 70 units, was vacant and abandoned since 2011. At the time of our site inspection, the buildings had been razed. Thus, the Subject will be new construction.
Construction Type:	The Subject will consist of 66 new construction units structured as five two-story, garden-style, walkup buildings and one one-story community building.
Occupancy Type:	Family.
<b>Special Population Target:</b>	None.
Number of Units by Bedroom Type and AMI Level:	See following property profile.
Unit Size:	See following property profile.
Structure Type:	See following property profile.
<b>Rents and Utility Allowances:</b>	See following property profile.
Existing or Proposed Project Based Rental Assistance:	Of the Subject's 66 units, 10 will operate with ACC subsidy and tenants will pay 30 percent of their income towards rent.
Proposed Development Amenities:	See following property profile.

				Oscar	r Thomie	Homes Phase	1				
Comp #			Subject								
Effective Ro	ent Date		5/27/2016	5						New B	
Location			119 Vicki	e Lynn Dr					1000		1.1
			Warner F	Robins, GA	31093		lian	-	Traiter.		
			Houston	County			and the second second	A CONTRACT	- sheeting	and the second second	All all
Units			66								
Туре			Garden				and the second second				
			(2 stories	)			Sector States				
Year Built	/ Renova	ted	2018 / n/a	,			and a second	and the second		and the second	
							a final	and the second		The second	
					Mar						
Program			~ ~	060%, @60	0% (ACC)		Leasing Pace		n/a		
Annual Tu			N/A				Change in Ren	nt (Past	n/a		
Units/Mont	th Absor	bed	n/a				Concession				
Section 8 T	enants		N/A								
					T 7. • 1 •						
A/C			not inclu	ded cent	Utili ral	utes	Other Electric			not includ	led
A/C Cooking				ded cent ded elec			Water			not includ	
-	•										
Water Hear	ι			ded elec			Sewer Tresh Collecti	on		not includ	ieu
Heat			not inclu	ded elec	uric		Trash Collecti		included		
				I	Unit Mix (	face rent)					
Beds	Baths	Туре	Units	Size	Rent	Concession	Restriction	Waiting	Vacant	Vacancy	Max
				(SF)		(monthly)		List		Rate	rent?
1	1	Garden (3 stories)	10	750	\$415	\$0	@50%	n/a	N/A	N/A	no
1	1	Garden (3 stories)	4	750	\$355	\$0	@60% (ACC)	n/a	N/A	N/A	no
2	2	Garden (3 stories)	29	1,000	\$705	\$0	@60%	n/a	N/A	N/A	no
2	2	Garden (3 stories)	3	1,000	\$355	\$0	@60% (ACC)	n/a	N/A	N/A	no
3	2	Garden (3 stories)	17	1,150	\$805	\$0	@60%	n/a	N/A	N/A	no
3	2	Garden (3 stories)	3	1,150	\$355	\$0	@60% (ACC)	n/a	N/A	N/A	no
In-Unit		Blinds			Amen			none			
in-Unit						Security		none			
		Carpeting									
		Central A/C									
		Coat Closet									
		Dishwasher									
		Ceiling Fan									
		Garbage Disposal									
		Oven									
		Refrigerator									
		Walk-In Closet									
		Washer/Dryer									
		Washer/Dryer hook	up								
Property		Business Center/Co				Premium		none			
		Clubhouse/Meeting	g Room/Co	ommunity							
		Room									
		Exercise Facility									
		Off-Street Parking									
		On-Site Managemen	nt								
		Playground									
		Recreation Areas									
Services		none				Other		Commun	ity garden		

The site is the location of the former Oscar Thomie Public Housing development, which was constructed in 1963. The development, which consisted of 70 units, was vacant and abandoned. At the time of our site inspection, the buildings had been razed, and the development will be new construction. It should be noted that the Subject's ACC units operate on a breakeven basis. We have illustrated the breakeven rents in the profile.

Scope of Renovations:	The Subject will be new construction.
Current Rents:	The Subject will be new construction. Therefore, there are no current rents to report.
Current Occupancy:	Not applicable.
Current Tenant Income:	Not applicable.
Placed in Service Date:	According to the sponsor, the Subject will enter the market in September 2018.
Conclusion:	The Subject will consist of five two-story, garden-style, walkup buildings and one one-story community building, and will be in excellent condition upon completion. We have reviewed the floor plans and they appear to be functional and market-oriented.

# **C. SITE EVALUATION**

## SITE EVALUATION

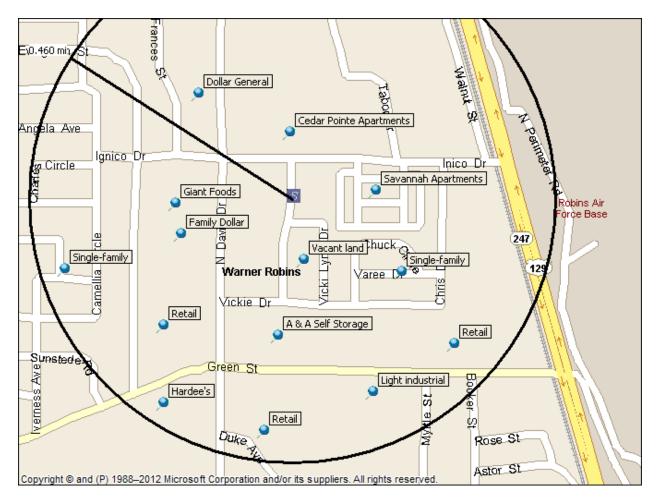


1. Date of Site Visit and Name of Site Inspector:	Brian Neukam visited the site on May 28, 2016.
2. Physical Features of the Site:	The following discusses the physical features of the site.
Frontage:	The Subject site has frontage on Ignico Drive and Vickie Lynn Drive. Vickie Lynn Drive is an internal access road to the Subject site.
Visibility/Views:	The site has good access and visibility from Ignico Drive. Views from the site consist of Cedar Point and Savannah Apartments, both of which are market rate properties in fair condition, inferior to the Subject and have been excluded from our analysis; a retail plaza containing a Giant Foods, Family Dollar, a Beauty Supply store, and RBC Books;

A&A Self Storage, and single-family homes in average condition. Views are considered average.

Surrounding Uses:

The following map and pictures illustrate the surrounding land uses.



The surrounding uses are generally in average condition. The single-family homes in the Subject's neighborhood are older developments in average condition. Residential uses in the immediate neighborhood appeared to be welloccupied. The Subject site is located in a mixed-use neighborhood, with retail uses concentrated along North Davis Drive. Based on our site inspection, retail occupancy appeared to be approximately 90 percent.

*Positive/Negative Attributes of Site:* The Subject's proximity to a grocery store, retail uses, and other locational amenities, are considered positive attributes. There are no negative attributes of the Subject site.

# **3. Physical Proximity to Locational Amenities:**

The Subject site is located at 119 Vickie Lynn Drive. The immediate area consists of mixed uses, include multifamily, single-family and retail uses. All locational amenities are located within 3.0 miles of the Subject site.

Overall, the Subject will have average visibility and the community presents a good location for an affordable housing development. The Subject is projected to have a positive impact on the local neighborhood.

4. Pictures of Site and Adjacent Uses:



View of Subject site

View of Subject site



View of Subject site



View east along Ignico Drive



View west along Ignico Drive



View north along Vickie Lynn Drive



View south along Vickie Lynn Drive



Savannah Apartments, adjacent to east of Subject site



Cedar Pointe Apartments, adjacent to north of Subject site



Neighborhood retail



Multifamily, adjacent to west of Subject site (no signage)



Neighborhood retail



Neighborhood retail



Neighborhood retail



Neighborhood retail



Neighborhood retail



Neighborhood retail



Neighborhood retail



Neighborhood retail



Neighborhood retail

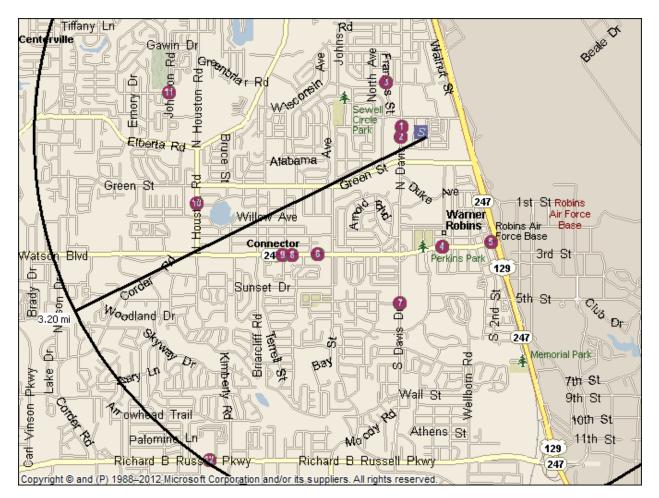


Typical single-family

Typical single-family

# 5. Proximity to Locational Amenities:

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



Map Number	Service or Amenity	Miles From Subject
1	Giant Foods	Adjacent
2	Family Dollar	Adjacent
3	Lindsey Elementary School	0.5
4	Nola Brantley Memorial Library	0.9
5	Warner Robins Police Department	1.0
6	CB&T Bank	1.2
7	Warner Robins High School	1.4
8	Medicine Shoppe (pharmacy)	1.4
9	Houston Medical Center	1.4
10	Walmart	1.8
11	Northside Middle School	2.0
12	Post Office	3.0

#### LOCATIONAL AMENITIES

#### 6. Description of Land Uses:

The Subject site is the location of the former Oscar Thomie Public Housing development, which was constructed in 1963. The development, which consisted of 70 units, was vacant and abandoned since 2011. At the time of our site inspection, the buildings had been razed. Immediate surrounding land uses consist of mixed-use developments, including Cedar Point and Savannah Apartments, both of which are market rate properties in fair condition, inferior to the Subject and have been excluded from our analysis; a retail plaza containing a Giant Foods, Family Dollar, a Beauty Supply store, and RBC Books; A&A Self Storage, and single-family homes in average condition. Overall, the Subject will be a conforming use in the neighborhood and the site appears appropriate for multifamily rental units.

#### 7. Public Safety Issues:

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

	PMA	Warner Robins, GA MSA
Total Crime*	140	119
Personal Crime*	110	98
Murder	112	86
Rape	95	83
Robbery	105	79
Assault	114	109
Property Crime*	144	122
Burglary	143	122
Larceny	149	128
Motor Vehicle Theft	94	70

#### **2015 CRIME RISK INDICES**

Source: Esri Demographics 2015, Novogradac & Company LLP, May 2016

\*Unweighted aggregations

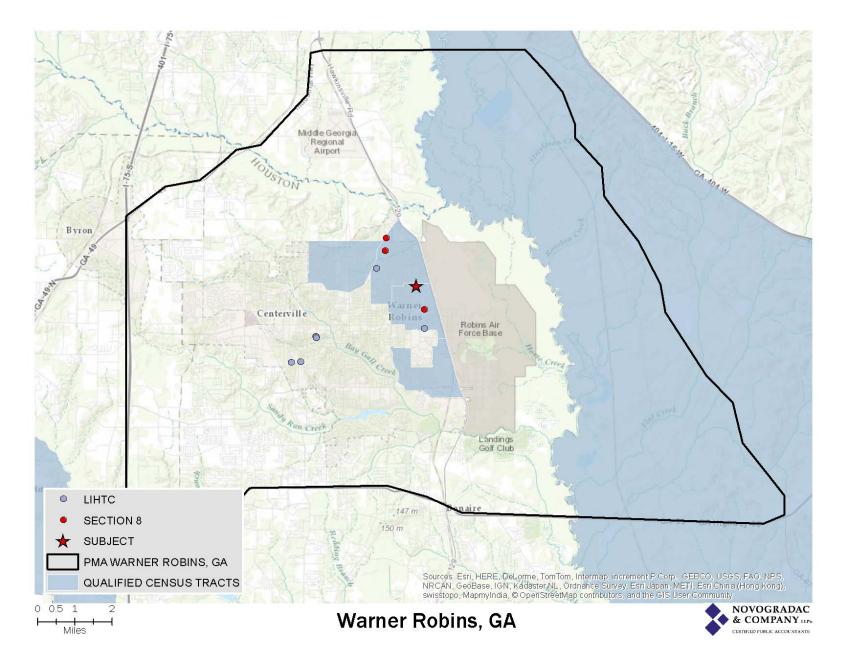
The total crime risk index in the PMA is slightly higher than the MSA, and both the PMA and MSA have slightly higher total crime risk indices than the nation as a whole. Observations of the PMA as well as the Subject's immediate neighborhood, and interviews with market participants reflect that crime is not a significant concern. The Subject will not offer any security features, similar to seven of the comparables. All seven developments that do not feature security are performing well, reporting low vacancy rates and local managers indicated that crime was not an issue. Therefore, we believe the Subject will perform well in the market.

### 8. Existing Assisted Rental Housing Property Map:

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

				QCTLIS	Т						
									Included /		Distance from
Property Name	Address	City	State	Zip Code	County	Tenancy	Map Color	Туре	Excluded	<b>Reason for Exclusion</b>	Subject
Oscar Thomie Homes Phase I	119 Vickie Lynn Dr	Warner Robins	GA	31093	Houston	Family		LIHTC	Included	N/A	-
Austin Pointe	115 Austin Ave	Warner Robins	GA	31088	Houston	Family		LIHTC	Included	N/A	2.8 miles
Summit Rosemont Court	127 S 6th St	Warner Robins	GA	31088	Houston	Senior		LIHTC	Excluded	Not a similar tenancy	1.0 miles
Potemkin Senior Village at Warner Robins	710 Elberta Rd	Warner Robins	GA	31093	Houston	Senior		LIHTC	Excluded	Not a similar tenancy	1.3 miles
Potemkin Senior Village at Warner Robins Phase II	710 Elberta Rd	Warner Robins	GA	31093	Houston	Senior		LIHTC	Excluded	Proposed	1.3 miles
Ridgecrest Apartments	301 Millside Dr	Warner Robins	GA	31088	Houston	Senior		LIHTC	Included	N/A	2.9 miles
Pacific Park Apartments	1205 Leverette Rd	Warner Robins	GA	31088	Houston	Family		LIHTC	Included	N/A	3.9 miles
Robins Landing	320 Carl Vinson Pkwy	Warner Robins	GA	31088	Houston	Family		LIHTC	Included	N/A	3.8 miles
Falcon Park Apartments	451 Myrtle St	Warner Robins	GA	31093	Houston	Special Needs		Section 8	Excluded	Rents based on income	0.5 miles
Randall Heights Apartments	306 Elberta Rd	Warner Robins	GA	31093	Houston	Family		Section 8	Excluded	Rents based on income	1.7 miles
Springfield Gardens	120 Malachi Dr	Warner Robins	GA	31093	Houston	Senior		Section 8	Excluded	Rents based on income	1.4 miles

OCT LIST



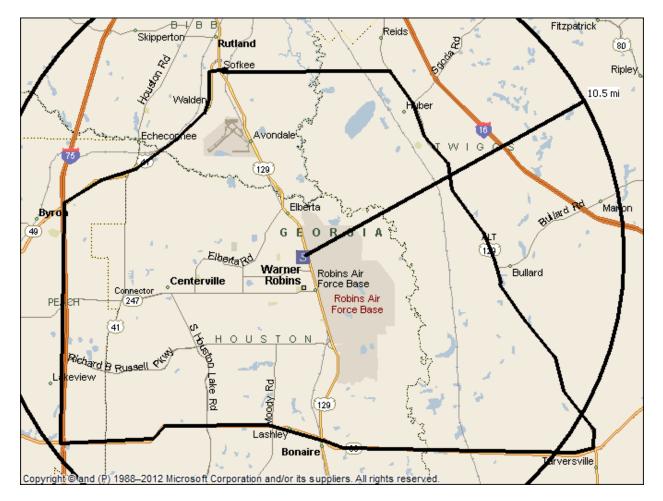
9. Road/Infrastructure Proposed Improvements:	We witnessed no road/infrastructure improvements during our site inspection.
10. Access, Ingress/Egress and Visibility of site:	The Subject site is accessed via Vickie Lynn Drive, which is an internal roadway through the Subject site. Vickie Lynn Drive connects to Ignico Drive, which is a two-lane, lightly travelled artery through the neighborhood. Overall, the Subject's access and visibility are considered average.
11. Environmental Concerns:	None visible upon site inspection.
12. Conclusion:	The Subject site is located at 119 Vickie Lynn Drive. Immediate surrounding land uses consist of mixed-use developments, the majority of which are in average condition. The Subject will be a compatible use within the immediate neighborhood.

**D. MARKET AREA** 

#### 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 Warner Robins, GA MSA are areas of growth or contraction. The Warner Robins, GA MSA is comprised of Houston, Peach and Pulaski Counties.

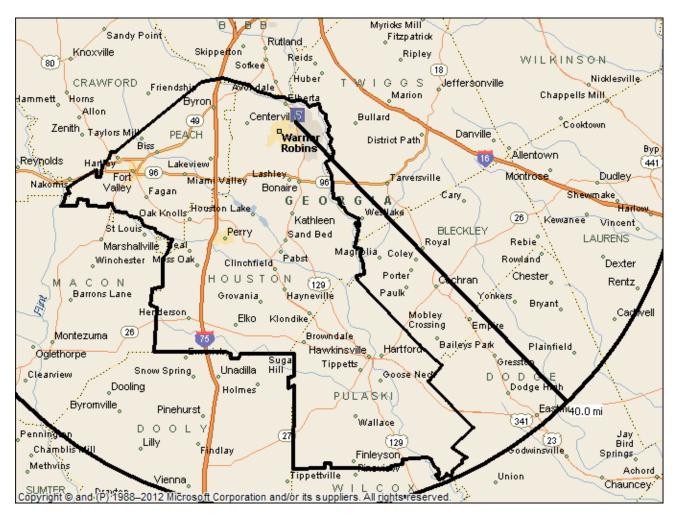
The boundaries of the PMA are as follows:

North -Georgia Highway 11 and Liberty Church Road South – Georgia Highway 96 East East – Route 129 Alternate West – Interstate 75

This area includes the northern portion of Houston County, the northeastern portion of Peach County, the western portion of Twigg County, and the southern portion of Bibb County. The area was defined based on interviews with local market participants as well as property managers at comparable properties. Based upon site inspection, the Subject site is located in northern portion of the city of Warner Robins, in a mixed-use neighborhood. Several property managers indicated that a significant portion of their tenants come from the city of Warner Robins and the surrounding areas. Per GA DCA's 2016 market study guidelines, GA DCA does not take into account leakage from the PMA. The farthest PMA boundary is approximately 11.3 miles from the Subject.

For comparison purposes, the secondary market area (SMA) for the Subject is considered to be the Warner Robins, GA MSA, which includes Pulaski, Houston, and Peach Counties. Following is a map of the SMA.

#### MSA Map



# **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 Warner Robins, GA 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 the MSA.

#### **1.** Population Trends

The following tables illustrate (a) Total Population, (b) Population by Age Group, and (c) Number of Elderly and Non-Elderly within population in the MSA, the PMA and nationally from 2000 through 2020.

TOTAL POPULATION						
Year	PMA		Warner I	Robins, GA MSA	USA	
	Number	Annual	Number	Annual Change	Number	Annual
2000	86,181	-	144,016	-	281,421,906	-
2010	105,374	2.2%	179,605	2.5%	308,745,538	1.0%
2015	109,147	0.7%	186,237	0.7%	318,536,439	0.6%
Projected Mkt Entry September 2018	112,677	1.0%	192,041	1.0%	326,190,992	0.8%
2020	114,720	1.0%	195,401	1.0%	330,622,575	0.8%

Source: ESRI Demographics 2015, Novogradac & Company LLP, June 2016

POPULATION BY AGE GROUP								
PMA								
Age Cohort	2000	2010	2015	Projected Mkt Entry September 2018	2020			
0-4	6,099	8,013	7,861	8,121	8,272			
5-9	7,095	7,828	7,822	7,975	8,064			
10-14	7,082	7,518	7,527	7,850	8,037			
15-19	6,715	7,830	6,862	7,098	7,235			
20-24	5,845	7,670	8,010	7,332	6,940			
25-29	6,128	8,582	8,692	9,174	9,453			
30-34	6,378	7,141	8,871	9,330	9,596			
35-39	7,812	6,997	6,961	8,387	9,212			
40-44	7,255	6,917	6,864	6,887	6,901			
45-49	5,756	8,224	6,643	6,554	6,503			
50-54	5,134	7,298	7,948	6,874	6,252			
55-59	3,753	5,734	6,977	7,180	7,298			
60-64	3,277	4,888	5,391	6,027	6,395			
65-69	2,825	3,419	4,519	4,746	4,877			
70-74	2,051	2,873	3,087	3,659	3,990			
75-79	1,557	2,162	2,379	2,501	2,572			
80-84	885	1,317	1,579	1,690	1,754			
85+	535	963	1,154	1,291	1,370			
Total	86,182	105,374	109,147	112,677	114,721			

## 

Source: Esri Demographics 2015, Novogradac & Company LLP, May 2016

NUMBER OF ELDERLY AND NON-ELDERLY							
Year	PMA			Warner Robins, GA MSA			
	Total Population	Non-Elderly	Elderly $(65+)$	Total Population	Non-Elderly	Elderly (65+)	
2000	86,182	78,329	7,853	144,021	130,123	13,898	
2010	105,374	94,640	10,734	179,605	159,988	19,617	
2015	109,147	96,429	12,718	186,237	162,928	23,309	
Projected Mkt Entry	112,677	98,791	13,887	192,041	166,161	25,880	
September 2018 2020	114,721	100,158	14,563	195,401	168,032	27,369	

Source: Esri Demographics 2015, Novogradac & Company LLP, May 2016

Total population in the PMA is projected to increase at a rate of 1.0 percent annually from 2015 to 2020, a growth rate that is similar to that of the MSA and slightly above the nation during the same time period. In 2015, approximately 51 percent of the PMA's population was 34 years old or younger, suggesting that there are many families located within the PMA.

#### 2. Household Trends

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

Year	PN	1A	Warner I	Robins, GA MSA	USA	
	Number	Annual	Number	Annual Change	Number	Annual Change
2000	32,148	-	52,752	-	105,480,101	-
2010	40,558	2.6%	67,484	2.8%	116,716,292	1.1%
2015	42,255	0.8%	70,755	0.9%	120,746,349	0.7%
Projected Mkt Entry September 2018	43,687	1.1%	73,101	1.0%	123,742,784	0.8%
2020	44,516	1.1%	74,459	1.0%	125,477,562	0.8%

### TOTAL NUMBER OF HOUSEHOLDS

Source: Esri Demographics 2015, Novogradac & Company LLP, May 2016

#### **AVERAGE HOUSEHOLD SIZE**

	PMA		Warner I	Robins, GA MSA	USA	
Year	Number	Annual	Number	Annual Change	Number	Annual Change
2000	2.62	-	2.64	-	2.59	-
2010	2.58	-0.1%	2.59	-0.2%	2.58	-0.1%
2015	2.57	-0.1%	2.57	-0.1%	2.57	0.0%
Projected Mkt Entry September 2018	2.56	0.0%	2.57	0.0%	2.57	0.0%
2020	2.56	0.0%	2.57	0.0%	2.57	0.0%

Source: Esri Demographics 2015, Novogradac & Company LLP, May 2016

Total household growth in the PMA is projected to increase at a rate slightly above both the MSA and the nation. The average household size in all areas of analysis are projected to remain relatively stable from 2015 through 2020.

## **2b.** Households by Tenure

The following table illustrates household growth by tenure from 2000 through 2020.

IENURE PAITERNS PMA								
	<b>Owner-Occupied</b>	Percentage	<b>Renter-Occupied</b>	Percentage				
Year	Units	<b>Owner-Occupied</b>	Units	<b>Renter-Occupied</b>				
2000	21,132	65.7%	11,016	34.3%				
2010	25,934	63.9%	14,624	36.1%				
2015	25,495	60.3%	16,760	39.7%				
Projected Mkt Entry								
September 2018	26,300	60.2%	17,387	39.8%				
2020	26,766	60.1%	17,750	39.9%				

TENHIDE DATTEDNIC DNA

Source: ESRI Demographics 2015, Novogradac & Company LLP, May 2016

The PMA is predominantly comprised of owner-occupied housing units. As of 2015, renteroccupied housing units in the PMA accounted for 39.7 percent of the total housing stock, which is slightly higher than the national average of 37.0 percent. The percentage of renter-occupied housing units in the PMA is projected to increase slightly into 2020, resulting in an additional 990 renters.

#### **2c. Households by Income**

The following table depicts household income distribution in 2010, 2015, market entry, and 2020 for the PMA.

Income Cohort	20	2010		2015		Projected Mkt Entry September 2018		2020	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	
\$0-9,999	2,747	6.8%	3,047	7.2%	3,047	7.0%	3,048	6.8%	
\$10,000-19,999	3,972	9.8%	4,177	9.9%	4,130	9.5%	4,103	9.2%	
\$20,000-29,999	4,341	10.7%	4,829	11.4%	4,758	10.9%	4,718	10.6%	
\$30,000-39,999	4,274	10.5%	4,754	11.3%	4,721	10.8%	4,701	10.6%	
\$40,000-49,999	4,345	10.7%	3,869	9.2%	4,138	9.5%	4,294	9.6%	
\$50,000-59,999	3,111	7.7%	2,963	7.0%	3,026	6.9%	3,063	6.9%	
\$60,000-74,999	4,845	11.9%	6,242	14.8%	5,908	13.5%	5,714	12.8%	
\$75,000-99,999	6,294	15.5%	6,058	14.3%	6,493	14.9%	6,744	15.2%	
\$100,000-124,999	2,908	7.2%	3,138	7.4%	3,492	8.0%	3,697	8.3%	
\$125,000-149,999	1,530	3.8%	1,297	3.1%	1,748	4.0%	2,009	4.5%	
\$150,000-199,999	1,553	3.8%	1,247	3.0%	1,384	3.2%	1,463	3.3%	
\$200,000+	637	1.6%	634	1.5%	841	1.9%	961	2.2%	
Total	40,558	100.0%	42,255	100.0%	43,687	100.0%	44,516	100.0%	

Source: Ribbon Demographics 2014, Novogradac & Company LLP, May 2016

The Subject will target family households earning \$0 to \$44,820. As the previous table illustrates, approximately 48.9 percent of households in the PMA earned incomes below \$50,000 in 2015. For the projected market entry date of September 2018, this percentage is projected to decrease slightly to 47.6 percent. However, the number of households earning below \$50,000 is projected to increase by 119 by the time of market entry.

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

The following table illustrates the number of persons per household among renter households.

	KENIEK	<b>IDUSEIIU</b>	LDSDI	NUNIDER	JF PERSU	INS - PMA		
	2010		2015		Projected Mkt Entry September 2018		2020	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage
With 1 Person	4,505	30.8%	5,263	31.4%	5,528	31.8%	5,682	32.0%
With 2 Persons	3,692	25.2%	4,229	25.2%	4,387	25.2%	4,479	25.2%
With 3 Persons	2,587	17.7%	2,971	17.7%	3,082	17.7%	3,146	17.7%
With 4 Persons	2,017	13.8%	2,269	13.5%	2,325	13.4%	2,358	13.3%
With 5+ Persons	1,823	12.5%	2,029	12.1%	2,065	11.9%	2,085	11.7%
Total Renter Households	14,624	100.0%	16,760	100.0%	17,387	100.0%	17,750	100.0%

## **RENTER HOUSEHOLDS BY NUMBER OF PERSONS - PMA**

Source: Ribbon Demographics 2014, Novogradac & Company LLP, May 2016

The largest renter household cohort has remained a one-person household since 2010, followed by two and three-person households. These three cohorts are projected to remain the largest through 2020. In 2015, one, two and three-person households accounted for approximately 74 percent of renter households in the PMA. Approximately 70 percent of the Subject's units will consist of one or two bedrooms. The strong presence of one to three-person renter households in the PMA bodes well for the Subject's units.

#### 2e and f. Elderly and HFOP

Per DCA's guidelines, elderly household populations will be based on households who are 62 years and older and HFOP populations will be based on households who are 55 years or older according to the census.

#### Conclusion

The PMA is expected to experience moderate population and household growth from 2015 through 2020. Total household growth in the PMA is projected to increase at a rate slightly above both the MSA and the nation while population in the PMA is expected to grow at a similar rate to the MSA and slightly above the nation. The PMA is predominantly comprised of owner-occupied housing units. As of 2015, renter-occupied housing units in the PMA accounted for 39.7 percent of the total housing stock, which is slightly higher than the national average of 37.0 percent. The percentage of renter-occupied housing units in the PMA is projected to increase slightly into 2020, resulting in an additional 990 renters The Subject will target family households earning \$0 to \$44,820. Approximately 48.9 percent of households in the PMA earned incomes below \$50,000 in 2015. The number of households earning below \$50,000 is projected to increase through the market entry date. Thus, there is expected to be a greater number of lower-income renters seeking affordable housing.

# F. EMPLOYMENT TRENDS

#### **EMPLOYMENT TRENDS**

The Warner Robins, GA MSA is comprised of Pulaski, Houston, and Peach Counties. Houston County is home to Robins Air Force Base, which is located in the city of Warner Robins, 0.4 miles from the Subject site. Warner Robins is home to Robins Air Force Base. Robins Air Force Base is one of three Air Force Air Logistics Centers and is a worldwide manager of various aircrafts, machinery, missiles, and aviation components. The base is the largest single industrial complex in Georgia covering more than 6,900 acres with more than 23,000 civilian employees. According to GeorgiaEncyclopedia.com, "Robins AFB has the largest runway in Georgia and is capable of accommodating the world's largest aircraft, including the C-5B and NASA's space shuttle piggybacked on a Boeing 747. The replacement value of the base is \$5.7 billion. In the 1990s, Robins AFB awarded between \$2 billion and \$4 billion in annual contracts; between \$200 million and \$400 million of that went to Georgia businesses. Robins' total economic impact on middle Georgia was \$4.2 billion in 2005. All twenty-five middle Georgia counties have grown and experienced economic stability as a result of the presence of Robins Air Force Base."

#### 1. Total Jobs

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

Total Jobs in Houston County, Georgia					
Year	<b>Total Employment</b>	% Change			
2006	63,249	-			
2007	65,683	3.71%			
2008	66,343	0.99%			
2009	65,701	-0.98%			
2010	61,422	-6.97%			
2011	62,512	1.74%			
2012	63,237	1.15%			
2013	62,432	-1.29%			
2014	61,138	-2.12%			
2015	61,362	0.37%			
2016 YTD Average	61,641	0.45%			
Feb-15	61,207	-			
Feb-16	61,725	0.84%			

Source: U.S. Bureau of Labor Statistics

YTD as of February 2016

As illustrated in the table above, Houston County experienced a weakening economy during the national recession. The county began experiencing the effects of the downturn in 2009 and 2010. After increasing in 2011 and 2012, employment decreased from 2013 and 2014. Houston County employment increased slightly in 2015 and year-to-date 2016. Between February 2015 and 2016, total covered employment increased 0.84 percent, indicating that the county is still recovering.

#### 2. Total Jobs by Industry

The following table illustrates the total jobs by employment sectors within Houston County, as of the February 2016.

Houston County, Georgia							
	Number	Percent					
Total, all industries	33,274	-					
Goods-producing	6,405	-					
Natural resources and mining	202	0.61%					
Construction	1,052	3.16%					
Manufacturing	5,151	15.48%					
Service-providing	26,869	-					
Trade, transportation, and utilities	7,746	23.28%					
Information	229	0.69%					
Financial activities	1,376	4.14%					
Professional and business services	5,284	15.88%					
Education and health services	4,358	13.10%					
Leisure and hospitality	6,696	20.12%					
Other services	1,021	3.07%					
Unclassified	159	0.48%					

February 2016	<b>Covered Employment</b>
Houston	County Coordia

Source: Bureau of Labor Statistics, 2015

Employment by industry in Houston County is heavily concentrated in trade, transportation, and utilities, as well as professional and business services and manufacturing. These industries are somewhat vulnerable in economic downturns and are historically volatile industries, with the exception of utilities and profession and business services. However, education and health services are the fourth largest industries in the county. Education and health services are typically considered stable employment sectors.

	PN	<u>/IA</u>	US	A
	Number	Percent	Number	Percent
Industry	Employed	Employed	Employed	Employed
Public Administration	9,923	20.3%	7,099,307	4.8%
Health Care/Social Assistance	5,831	11.9%	20,205,674	13.7%
Retail Trade	5,652	11.5%	17,089,319	11.6%
Educational Services	4,736	9.7%	13,529,510	9.2%
Accommodation/Food Services	3,781	7.7%	10,915,815	7.4%
Manufacturing	3,203	6.5%	15,651,841	10.6%
Construction	2,408	4.9%	9,392,204	6.4%
Other Services (excl Publ Adm)	2,353	4.8%	7,548,482	5.1%
Prof/Scientific/Tech Services	2,318	4.7%	9,981,082	6.8%
Finance/Insurance	2,076	4.2%	7,026,905	4.8%
Transportation/Warehousing	1,759	3.6%	6,200,837	4.2%
Admin/Support/Waste Mgmt Srvcs	1,563	3.2%	6,242,568	4.2%
Wholesale Trade	924	1.9%	3,742,526	2.5%
Arts/Entertainment/Recreation	785	1.6%	3,193,724	2.2%
Real Estate/Rental/Leasing	652	1.3%	2,759,067	1.9%
Information	507	1.0%	2,965,498	2.0%
Utilities	241	0.5%	1,190,608	0.8%
Agric/Forestry/Fishing/Hunting	174	0.4%	1,941,156	1.3%
Mining	87	0.2%	997,794	0.7%
Mgmt of Companies/Enterprises	0	0.0%	115,436	0.1%
Total Employment	48,973	100.0%	147,789,353	100.0%

#### **2015 EMPLOYMENT BY INDUSTRY**

Source: ESRI Demographics 2010, Novogradac & Company LLP, May 2016

The largest industries in the PMA are public administration, health care/social assistance, retail trade and educational services. Together, these four industries comprise approximately 53 percent of total employment in the PMA. The public administration sector is overrepresented in the PMA when compared to the nation, while the healthcare/social assistance, manufacturing, construction, professional/scientific/tech services, admin/support/waste management services and information sectors are underrepresented in the PMA when compared to the nation.

## 3. Major Employers

The following table is a list of the top employers in Houston County, Georgia.

Number	Employer	Industry	Number of Employees
1	Robins Air Force Base	Military	24,500
2	Houston County Board of Education	Education	3,916
3	Houston Healthcare	Healthcare	2,355
4	Perdue	Manufacturing	2,267
5	Frito-Lay	Manufacturing	1,352
6	Houston County Government	Public Administration	762
7	City of Warner Robins	Public Administration	500
8	Northrop Grmman	Manufacturing	500
9	Central Georgia Technical College	Education	419
10	Anchor Glass Container Corp	Manufacturing	358

#### MAJOR EMPLOYERS - HOUSTON COUNTY, GA

Source: Houston County Development Authority, 05/2016

As indicated in the table above, the major employers in Houston County are varied and represent a wide range of industries. The largest private sector employer in Houston County is Robins Air Force Base with 24,500 employees.

#### **Expansions/Contractions**

We made several attempts to reach the Houston County Development Authority but were unable to reach anyone for an interview. According to an article posted on www.13wmaz.com, dated April 5, 2016 and titled *Company Brings 140 Jobs to Houston County*, "Last September, the German company Sandler AG decided to open its first plant in the United States. They supply a nonwoven textile to make products like baby wipes and air filters. Angie Gheesling Executive Director for the Houston County Development Authority, estimates the industry will have a \$30 million economic impact and result in 140 new jobs."

According to the Worker Adjustment and Retraining Notification (WARN) list provided by the Georgia Department of Economic Development, there has been one WARN notice issued in Houston County since 2014. On October 31, 2014, Kmart closed resulting in 77 job losses.

#### 4. Employment and Unemployment Trends

The following table details employment and unemployment trends for the Warner Robins, GA MSA and the nation from 2002 through February 2016.

		Warner Ro	bins, GA MSA				USA	
Year	Total Employment	% Change	Unemployment Rate	Change	Total Employment	% Change	Unemployment Rate	Change
2002	68,916	-	4.2%	-	136,933,000	-	4.7%	-
2003	71,558	3.8%	4.1%	-0.1%	136,485,000	-0.3%	5.8%	1.1%
2004	72,385	1.2%	4.4%	0.3%	137,736,000	0.9%	6.0%	0.2%
2005	74,296	2.6%	5.1%	0.8%	139,252,000	1.1%	5.5%	-0.5%
2006	78,512	5.7%	4.5%	-0.7%	141,730,000	1.8%	5.1%	-0.4%
2007	81,058	3.2%	4.1%	-0.4%	144,427,000	1.9%	4.6%	-0.5%
2008	82,018	1.2%	5.5%	1.4%	146,047,000	1.1%	4.6%	0.0%
2009	80,781	-1.5%	7.7%	2.2%	145,362,000	-0.5%	5.8%	1.2%
2010	76,892	-4.8%	9.1%	1.4%	139,877,000	-3.8%	9.3%	3.5%
2011	77,756	1.1%	9.1%	0.0%	139,064,000	-0.6%	9.6%	0.3%
2012	78,378	0.8%	8.5%	-0.6%	139,869,000	0.6%	8.9%	-0.7%
2013	76,890	-1.9%	8.0%	-0.5%	142,469,000	1.9%	8.1%	-0.8%
2014	75,613	-1.7%	7.2%	-0.8%	143,929,000	1.0%	7.4%	-0.7%
2015	75,593	0.0%	6.1%	-1.1%	146,305,000	1.7%	6.2%	-1.2%
2016 YTD Average*	75,987	0.5%	5.8%	-0.4%	149,548,500	2.2%	5.3%	-1.0%
Feb-2015	75,351	-	6.4%	-	147,118,000	-	5.8%	-
Feb-2016	75,982	0.8%	5.8%	-0.6%	150,060,000	2.0%	5.2%	-0.6%

#### EMPLOYMENT & UNEMPLOYMENT TRENDS (NOT SEASONALLY ADJUSTED)

Source: U.S. Bureau of Labor Statistics June 2016

\*2016 data is through February

Total employment levels have fluctuated over the last 15 years. Total employment peaked in the MSA in 2008 at 82,018, and has decreased in five of the next seven years, including 2009, 2010, 2013, 2014, and 2015. From 2013 to 2015, total employment grew nationally, while it has been falling in the MSA. From February 2015 to February 2016, total employment increased 0.8 percent in the MSA but grew in the nation at a faster rate of 2.0 percent. From February 2015 to February 2016, the unemployment rate in the MSA decreased by 0.6 percentage points. As of February 2016, the unemployment rate in the MSA is 0.6 percentage points above that of the nation. Overall, it appears that the MSA was impacted by the recent national recession and has not yet fully recovered. The recent decrease in total employment is likely attributable to the Fort Benning army base, which is just west of the MSA, recently cutting many of the specialized training programs it hosted. Most of these programs and jobs associated with them were transferred to Eglin Air Force Base, near Destin, Florida.

#### 5. Map of Site and Major Employment Concentrations

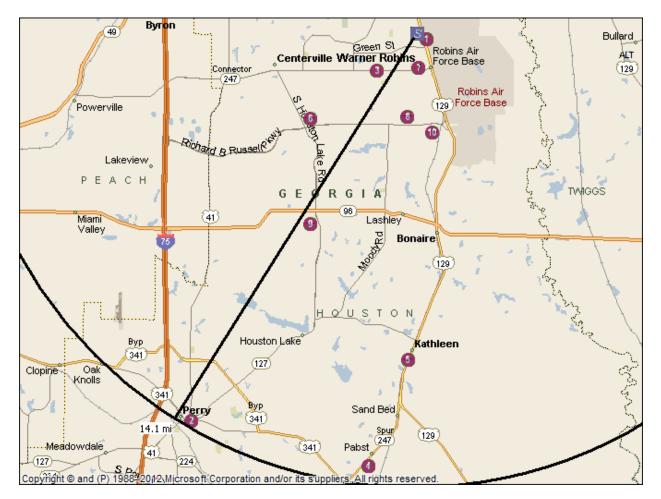
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9	Central Georgia Technical College	Education	419						
10	Anchor Glass Container Corp	Manufacturing	358						

#### MAJOR EMPLOYERS - HOUSTON COUNTY, GA

Source: Houston County Development Authority, 05/2016

#### Oscar Thomie Homes Phase I, Warner Robins, GA; Market Study



#### Conclusion

The largest industries in the PMA are public administration, health care/social assistance, retail trade and educational services. Together, these four industries comprise approximately 53 percent of total employment in the PMA. Total employment levels have fluctuated over the last 15 years. From 2013 to 2015, total employment grew nationally, while it has been falling in the MSA. From February 2015 to February 2016, total employment increased 0.8 percent in the MSA but grew in the nation at a faster rate of 2.0 percent. From February 2015 to February 2016, the unemployment rate in the MSA decreased by 0.6 percentage points. As of February 2016, the unemployment rate in the MSA is 0.6 percentage points above that of the nation. Overall, it appears that the MSA was impacted by the national recession and has not yet fully recovered. The recent decrease in total employment is likely attributable to the Fort Benning army base, which is just west of the MSA, recently cutting many of the specialized training programs it hosted. Most of these programs and jobs associated with them were transferred to Eglin Air Force Base, near Destin, Florida.

# **G. PROJECT-SPECIFIC DEMAND ANALYSIS**

#### PROJECT SPECIFIC 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 senior household will pay is 40 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 twobedroom unit is based on an assumed household size of three persons (1.5 per bedroom). 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.

#### 3. Demand

The demand for the Subject will be derived from two sources: existing households and new households. 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 September 2018, the anticipated date of market entry, as the base year for the analysis. Therefore, 2015 household population estimates are inflated to September 2018 by interpolation of the difference between 2015 estimates and 2020 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. In the following tables this calculation is

identified as Step 1. This is calculated as an annual demand number. In other words, this calculates the anticipated new households in September 2018. This number takes the overall growth from 2015 to September 2018 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 three sources of potential tenants. The first source (2a.) 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 CHAS data based on appropriate income levels.

The second source (2b.) 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. Elderly Homeowners Likely to Convert to Rentership**

The third source is those 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

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. NET DEMAND, CAPTURE RATES AND STABILIZATION CALCULATIONS

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 and 2015.
- 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.

According to the Georgia Department of Community Affairs, there was one property awarded LIHTC allocation in the PMA in 2014 or 2015. Potemkin Senior Village II was allocated in 2014 and will offer 52 total senior units at 50 and 60 percent of the AMI. As this property will target senior households, we have not deducted these units from our demand analysis.

We have not removed any units in our demand analysis as there are no existing properties or new properties to the market area that have been allocated, placed in service, or are stabilizing between 2014 and present that will be directly competitive with the Subject.

#### **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

#	Comparable Property	Rent Structure	Location	Tenancy	Total Units	Occupied Units	Occupancy Rate
1	Austin Pointe Apartments	LIHTC	Warner Robins	Family	72	72	100%
2	Pacific Park Apartments	LIHTC/Market	Warner Robins	Family	160	158	99%
3	Robins Landing	LIHTC	Warner Robins	Family	144	136	94%

The previous table illustrates occupancy in the PMA, not including subsidized properties. Overall, occupancy is considered high. Therefore, we believe a PMA occupancy rate of 95 percent or higher is reasonable.

#### **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 ACC subsidy on 10 of its 66 total units. These units are effectively replacement housing for a portion of the former Public Housing development.

Tenants will pay 30 percent of their income towards rent for these units. Therefore, these 10 units are presumed leasable, and excluded from the following capture rate analysis.

# **Capture Rates**

The previous calculations and derived capture rates are illustrated in the following tables.

Renter H		tribution 2015 to Pi scar Thomie Home	ojected Market Entry : s Phase I	September 2018	
		PMA			
	2015		Projected Mkt Entry September 2018		Percen
	#	%	#	%	Growth
\$0-9,999	2,008	12.0%	2,018	11.6%	0.5%
\$10,000-19,999	2,471	14.7%	2,454	14.1%	-0.7%
\$20,000-29,999	2,701	16.1%	2,739	15.8%	1.4%
\$30,000-39,999	2,475	14.8%	2,477	14.2%	0.1%
\$40,000-49,999	1,603	9.6%	1,792	10.3%	10.6%
\$50,000-59,999	1,307	7.8%	1,364	7.8%	4.1%
\$60,000-74,999	2,054	12.3%	2,029	11.7%	-1.2%
\$75,000-99,999	1,322	7.9%	1,489	8.6%	11.2%
\$100,000-124,999	442	2.6%	529	3.0%	16.5%
\$125,000-149,999	177	1.1%	239	1.4%	26.0%
\$150,000-199,999	123	0.7%	144	0.8%	14.6%
\$200,000+	77	0.5%	113	0.7%	31.7%
Total	16,760	100.0%	17,387	100.0%	3.6%

Renter Household Income	Distribution Project	ed Market Entry Septe	ember 2018
С	scar Thomie Homes	Phase I	
		PMA	
	Projected Mkt En	try September 2018	Change 2015 to Prj Mrkt Entry September 2018
	#	%	#
\$0-9,999	2,018	11.6%	73
\$10,000-19,999	2,454	14.1%	89
\$20,000-29,999	2,739	15.8%	99
\$30,000-39,999	2,477	14.2%	89
\$40,000-49,999	1,792	10.3%	65
\$50,000-59,999	1,364	7.8%	49
\$60,000-74,999	2,029	11.7%	73
\$75,000-99,999	1,489	8.6%	54
\$100,000-124,999	529	3.0%	19
\$125,000-149,999	239	1.4%	9
\$150,000-199,999	144	0.8%	5
\$200,000+	113	0.7%	4
Total	17,387	100.0%	627

Tenure Prj Mrkt Entry September 2018				
Renter	39.8%			
Owner	60.2%			
Total	100.0%			

Renter Household Size for Prj Mrkt Entry September 2018					
Size	Number	Percentage			
1 Person	5,528	31.8%			
2 Person	4,387	25.2%			
3 Person	3,082	17.7%			
4 Person	2,325	13.4%			
5+ Person	2,065	11.9%			
Total	17,387	100.0%			

Renter Household Size for 2000					
Size	Number	Percentage			
1 Person	3,291	29.9%			
2 Person	2,634	23.9%			
3 Person	2,162	19.6%			
4 Person	1,696	15.4%			
5+ Person	1,233	11.2%			
Total	11,016	100.0%			

Percent of AMI Level				50%	
Minimum Income Limit			\$20,091		
Maximum Income Limit			\$27,65	0	
	New Renter Households -				
	Total Change in				Renter
	Households PMA 2015 to				Households
	Prj Mrkt Entry September		Income	Percent within	within
Income Category	2018		Brackets	Cohort	Bracket
\$0-9,999	73	11.6%		0.0%	0
\$10,000-19,999	89	14.1%		0.0%	0
\$20,000-29,999	99	15.8%	7,559	75.6%	75
\$30,000-39,999	89	14.2%		0.0%	0
\$40,000-49,999	65	10.3%		0.0%	0
\$50,000-59,999	49	7.8%		0.0%	0
\$60,000-74,999	73	11.7%		0.0%	0
\$75,000-99,999	54	8.6%		0.0%	0
\$100,000-124,999	19	3.0%		0.0%	0
\$125,000-149,999	9	1.4%		0.0%	0
\$150,000-199,999	5	0.8%		0.0%	0
\$200,000+	4	0.7%		0.0%	0
	627	100.0%			75
ercent of renter households within limits ver	sus total number of renter households				11.91%

#### 50% AMI

Calculation of Potential Household Demand by Income Cohort by % of AMI

Percent of AMI Level				50%		
Minimum Income Limit			\$20,09	\$20,091		
Maximum Income Limit			\$27,65	0		
	Total Renter Households				Household	
	PMA Prj Mrkt Entry		Income	Percent within	within	
Income Category	September 2018		Brackets	Cohort	Bracket	
\$0-9,999	2,018	11.6%		0.0%	0	
\$10,000-19,999	2,454	14.1%		0.0%	0	
\$20,000-29,999	2,739	15.8%	7,559	75.6%	2,070	
\$30,000-39,999	2,477	14.2%		0.0%	0	
\$40,000-49,999	1,792	10.3%		0.0%	0	
\$50,000-59,999	1,364	7.8%		0.0%	0	
\$60,000-74,999	2,029	11.7%		0.0%	0	
\$75,000-99,999	1,489	8.6%		0.0%	0	
\$100,000-124,999	529	3.0%		0.0%	0	
\$125,000-149,999	239	1.4%		0.0%	0	
\$150,000-199,999	144	0.8%		0.0%	0	
\$200,000+	113	0.7%		0.0%	0	
	17,387	100.0%			2,070	
Percent of renter households within limits vers	us total number of renter households				11.91%	

Does the Project Benefit from Rent Subsidy? (Y/N) Yes Type of Housing (Family vs Senior) Family Location of Subject (Rural versus Urban) Rural Percent of Income for Housing 35% \$43,354 2000 Median Income 2015 Median Income \$57,734 Change from 2015 to Prj Mrkt Entry September 2018 \$14,380 Total Percent Change 24.9% 0.3% Average Annual Change Inflation Rate 0.3% Two year adjustment 1.0000 Maximum Allowable Income \$27,650 Maximum Allowable Income Inflation Adjusted \$27,650 Maximum Number of Occupants 2 Rent Income Categories 50% Initial Gross Rent for Smallest Unit \$586 Initial Gross Rent for Smallest Unit Inflation Adjusted \$586.00

Persons in Household	0BR	1BR	2BR	3BR	4BR	5BR	Total
1	0%	70%	30%	0%	0%	0%	100%
2	0%	40%	60%	0%	0%	0%	100%
3	0%	0%	60%	40%	0%	0%	100%
4	0%	0%	0%	80%	20%	0%	100%
5+	0%	0%	0%	70%	30%	0%	100%

STEP 1 Please refer to text for complete explanation.		
Demand from New Renter Households 2015 to Prj Mrkt Entry Septe	ember 2018	
Income Target Population		50%
New Renter Households PMA		627
Percent Income Qualified		11.9%
New Renter Income Qualified Households		75
STEP 2a. Please refer to text for complete explanation.		
Demand from Existing Households 2015		
Demand form Rent Overburdened Households		
Income Target Population		50%
Total Existing Demand		17,387
Income Qualified		11.9%
Income Qualified Renter Households		2,070
Percent Rent Overburdened Prj Mrkt Entry September 2018		38.3%
Rent Overburdened Households		794
STED 2h Diagon refer to tout for complete symplemetics		
STEP 2b. Please refer to text for complete explanation.		
Demand from Living in Substandard Housing		2.070
Income Qualified Renter Households		2,070
Percent Living in Substandard Housing		0.3%
Households Living in Substandard Housing		5
STEP 2c. Please refer to text for complete explanation.		
Senior Households Converting from Homeownership		
Income Target Population		50%
Total Senior Homeowners		0
Rural Versus Urban	5.0%	0
Senior Demand Converting from Homeownership	5.070	0
Senior Denand Conversing non-rioneo wheising		Ū
Total Demand		
Total Demand from Existing Households		799
Adjustment Factor - Leakage from SMA	100%	0
Adjusted Demand from Existing Households		799
Total New Demand		75
Total Demand (New Plus Existing Households)		874
		0
Demand from Seniors Who Convert from Homeownership		0
Percent of Total Demand From Homeonwership Conversion		0.0%
Is this Demand Over 2 percent of Total Demand?		No
By Bedroom Demand		
One Person	31.8%	278
Two Persons	25.2%	221
Three Persons	17.7%	155
Four Persons	13.4%	117
Five Persons	11.9%	104
Total	100.0%	874
		~

# Oscar Thomie Homes Phase I, Warner Robins, GA; Market Study

To place Person Demand into Bedroom Type Units		
Of one-person households in 1BR units	70%	195
Of two-person households in 1BR units	40%	88
Of one-person households in 2BR units	30%	83
Of two-person households in 2BR units	60%	132
Of three-person households in 2BR units	60%	93
Of three-person households in 3BR units	40%	62
Of four-person households in 3BR units	80%	94
Of five-person households in 3BR units	70%	73
Of four-person households in 4BR units	20%	23
Of five-person households in 4BR units	30%	31
Total Demand		874
Check		OK
Total Demand by Bedroom		50%
1 BR		283
Total Demand		283
Additions To Supply 2015 to Prj Mrkt Entry September 2018		50%
1 BR		0
Total		0
Net Demand		50%
1 BR		283
Total		283
Developer's Unit Mix		50%
1 BR		10
Total		10
Capture Rate Analysis		50%
1 BR		3.5%
Total		3.5%

ercent of AMI Level				60%	
linimum Income Limit			1		
laximum Income Limit			\$44,82	0	
	New Renter Households -				
	Total Change in Households				Renter
	PMA 2015 to Prj Mrkt Entry		Income	Percent within	Households
Income Category	September 2018		Brackets	Cohort	within Bracke
\$0-9,999	73	11.6%		0.0%	0
\$10,000-19,999	89	14.1%		0.0%	0
\$20,000-29,999	99	15.8%		0.0%	0
\$30,000-39,999	89	14.2%	8,388	83.9%	75
\$40,000-49,999	65	10.3%	4,820	48.2%	31
\$50,000-59,999	49	7.8%		0.0%	0
\$60,000-74,999	73	11.7%		0.0%	0
\$75,000-99,999	54	8.6%		0.0%	0
\$100,000-124,999	19	3.0%		0.0%	0
\$125,000-149,999	9	1.4%		0.0%	0
\$150,000-199,999	5	0.8%		0.0%	0
\$200,000+	4	0.7%		0.0%	0
	627	100.0%			106
ercent of renter households within limits ver	sus total number of renter households				16.92%

#### 60% AMI

Calculation of Potential Household Demand by Income Cohort by % of AMI

Percent of AMI Level				60%	
Minimum Income Limit			\$31,61	1	
Maximum Income Limit	ximum Income Limit		\$44,82	0	
	Total Renter Households				
	PMA Prj Mrkt Entry		Income	Percent within	Households
Income Category	September 2018		Brackets	Cohort	within Bracket
\$0-9,999	2,018	11.6%		0.0%	0
\$10,000-19,999	2,454	14.1%		0.0%	0
\$20,000-29,999	2,739	15.8%		0.0%	0
\$30,000-39,999	2,477	14.2%	8,388	83.9%	2,078
\$40,000-49,999	1,792	10.3%	4,820	48.2%	864
\$50,000-59,999	1,364	7.8%		0.0%	0
\$60,000-74,999	2,029	11.7%		0.0%	0
\$75,000-99,999	1,489	8.6%		0.0%	0
\$100,000-124,999	529	3.0%		0.0%	0
\$125,000-149,999	239	1.4%		0.0%	0
\$150,000-199,999	144	0.8%		0.0%	0
\$200,000+	113	0.7%		0.0%	0
	17,387	100.0%			2,941
ercent of renter households within limits vers	us total number of renter households				16.92%

Does the Project Benefit from Rent Subsidy? (Y/N)	Yes		
Type of Housing (Family vs Senior)	Family		
Location of Subject (Rural versus Urban)	Rural		
Percent of Income for Housing	35%		
2000 Median Income	\$43,354		
2015 Median Income	\$57,734	1	
Change from 2015 to Prj Mrkt Entry September 2018	\$14,380	1	
Total Percent Change	24.9%	1	
Average Annual Change	0.3%	1	
Inflation Rate	0.3%	Two year adjustment	1.0000
Maximum Allowable Income	\$44,820		
Maximum Allowable Income Inflation Adjusted	\$44,820		
Maximum Number of Occupants	5	1	
Rent Income Categories	60%	1	
Initial Gross Rent for Smallest Unit	\$922	]	
Initial Gross Rent for Smallest Unit Inflation Adjusted	\$922.00	]	

Persons in Household	0BR	1BR	2BR	3BR	4BR	5BR	Total
1	0%	70%	30%	0%	0%	0%	100%
2	0%	40%	60%	0%	0%	0%	100%
3	0%	0%	60%	40%	0%	0%	100%
4	0%	0%	0%	80%	20%	0%	100%
5+	0%	0%	0%	70%	30%	0%	100%

STEP 1 Please refer to text for complete explanation.		
Demand from New Renter Households 2015 to Prj Mrkt Entry Septen	nber 2018	
Income Target Population		60%
New Renter Households PMA		627
Percent Income Qualified		16.9%
New Renter Income Qualified Households		106
STEP 2a. Please refer to text for complete explanation.		
Demand from Existing Households 2015		
Demand form Rent Overburdened Households		
Income Target Population		60%
Total Existing Demand		17,387
Income Qualified		16.9%
Income Qualified Renter Households		2,941
Percent Rent Overburdened Prj Mrkt Entry September 2018		38.3%
Rent Overburdened Households		1,128
STEP 2b. Please refer to text for complete explanation.		
Demand from Living in Substandard Housing		
Income Qualified Renter Households		2,941
Percent Living in Substandard Housing		0.3%
Households Living in Substandard Housing		8
STEP 2c. Please refer to text for complete explanation.		
Senior Households Converting from Homeownership		
Income Target Population		60%
Total Senior Homeowners		0
Rural Versus Urban	5.0%	Ŭ
Senior Demand Converting from Homeownership	5.070	0
Senior Demand Converting nonritorido witership		0
Total Demand		
Total Demand from Existing Households		1,135
Adjustment Factor - Leakage from SMA	100%	0
Adjusted Demand from Existing Households	10070	1135
		106
Total New Demand Total Demand (New Plus Existing Households)		1,241
Total Demand (New Flus Existing Households)		1,241
Demond from Services Who Convert from Homoown archin		0
Demand from Seniors Who Convert from Homeownership		0
Percent of Total Demand From Homeonwership Conversion		0.0%
Is this Demand Over 2 percent of Total Demand?		No
By Bedroom Demand	21.00/	205
One Person	31.8%	395
Two Persons	25.2%	313
Three Persons	17.7%	220
Four Persons	13.4%	166
Five Persons	11.9%	147
Total	100.0%	1,241

# Oscar Thomie Homes Phase I, Warner Robins, GA; Market Study

To place Person Demand into Bedroom Type Units		
Of one-person households in 1BR units	70%	276
Of two-person households in 1BR units	40%	125
Of one-person households in 2BR units	30%	118
Of two-person households in 2BR units	60%	188
Of three-person households in 2BR units	60%	132
Of three-person households in 3BR units	40%	88
Of four-person households in 3BR units	80%	133
Of five-person households in 3BR units	70%	103
Of four-person households in 4BR units	20%	33
Of five-person households in 4BR units	30%	44
Total Demand		1,241
Check		OK
Total Demand by Bedroom		60%
2 BR		438
3 BR		324
Total Demand		762
Additions To Supply 2015 to Prj Mrkt Entry September 2018		60%
2 BR		0
3 BR		0
Total		0
Net Demand		60%
2 BR		438
3 BR		324
Total		762
Developer's Unit Mix		60%
2 BR		29
<u>3 BR</u>		17
Total		46
Capture Rate Analysis		60%
2 BR		6.6%
3 BR		5.2%
Total		6.0%

Calculation of Potential Household Demand by Income Cohort by % of AMI

Percent of AMI Level				Overall	
Minimum Income Limit			\$20,09		
aximum Income Limit		\$44,82	0		
	New Renter Households -				
	Total Change in				
	Households PMA 2015 to				Renter
	Prj Mrkt Entry September		Income	Percent within	Households
Income Category	2018		Brackets	Cohort	within Bracket
\$0-9,999	73	11.6%		0.0%	0
\$10,000-19,999	89	14.1%		0.0%	0
\$20,000-29,999	99	15.8%	9,908	99.1%	98
\$30,000-39,999	89	14.2%	9,999	100.0%	89
\$40,000-49,999	65	10.3%	4,820	48.2%	31
\$50,000-59,999	49	7.8%		0.0%	0
\$60,000-74,999	73	11.7%		0.0%	0
\$75,000-99,999	54	8.6%		0.0%	0
\$100,000-124,999	19	3.0%		0.0%	0
\$125,000-149,999	9	1.4%		0.0%	0
\$150,000-199,999	5	0.8%		0.0%	0
\$200,000+	4	0.7%		0.0%	0
	627	100.0%			218
Percent of renter households within limits ver	rsus total number of renter househo	lds			34.82%

Calculation of New Renter Household Demand by Income Cohort by % of AMI

Percent of AMI Level				Overall	
Minimum Income Limit			\$20,09		
Maximum Income Limit			\$44,82	0	
	Total Renter Households				
	PMA Prj Mrkt Entry		Income	Percent within	Households
Income Category	September 2018		Brackets	Cohort	within Bracket
\$0-9,999	2,018	11.6%		0.0%	0
\$10,000-19,999	2,454	14.1%		0.0%	0
\$20,000-29,999	2,739	15.8%	9,908	99.1%	2,714
\$30,000-39,999	2,477	14.2%	9,999	100.0%	2,477
\$40,000-49,999	1,792	10.3%	4,820	48.2%	864
\$50,000-59,999	1,364	7.8%		0.0%	0
\$60,000-74,999	2,029	11.7%		0.0%	0
\$75,000-99,999	1,489	8.6%		0.0%	0
\$100,000-124,999	529	3.0%		0.0%	0
\$125,000-149,999	239	1.4%		0.0%	0
\$150,000-199,999	144	0.8%		0.0%	0
\$200,000+	113	0.7%		0.0%	0
	17,387	100.0%			6,054
Percent of renter households within limits ver	sus total number of renter househol	ds			34.82%

Does the Project Benefit from Rent Subsidy? (Y/N)	Yes		
Type of Housing (Family vs Senior)	Family		
Location of Subject (Rural versus Urban)	Rural		
Percent of Income for Housing	35%		
2000 Median Income	\$43,354		
2015 Median Income	\$57,734		
Change from 2015 to Prj Mrkt Entry September 2018	\$14,380		
Total Percent Change	24.9%		
Average Annual Change	0.3%		
Inflation Rate	0.3%	Two year adjustment	1.0000
Maximum Allowable Income	\$44,820		
Maximum Allowable Income Inflation Adjusted	\$44,820		
Maximum Number of Occupants	\$5		
Rent Income Categories	Overall		
Initial Gross Rent for Smallest Unit	\$586		
Initial Gross Rent for Smallest Unit Inflation Adjusted	\$586.00		

Persons in Household	0BR	1BR	2BR	3BR	4BR	5BR	Total
1	0%	70%	30%	0%	0%	0%	100%
2	0%	40%	60%	0%	0%	0%	100%
3	0%	0%	60%	40%	0%	0%	100%
4	0%	0%	0%	80%	20%	0%	100%
5+	0%	0%	0%	70%	30%	0%	100%

STEP 1 Please refer to text for complete explanation.		
Demand from New Renter Households 2015 to Prj Mrkt Entry Sept	ember 2018	
Income Target Population		Overall
New Renter Households PMA		627
Percent Income Qualified		34.8%
New Renter Income Qualified Households		218
STEP 2a. Please refer to text for complete explanation.		
Demand from Existing Households 2015		
Demand form Rent Overburdened Households		
Income Target Population		Overall
Total Existing Demand		17,387
Income Qualified		34.8%
Income Qualified Renter Households		6,054
Percent Rent Overburdened Prj Mrkt Entry September 2018		38.3%
Rent Overburdened Households		2,321
STEP 2b. Please refer to text for complete explanation.		
Demand from Living in Substandard Housing		6.054
Income Qualified Renter Households		6,054
Percent Living in Substandard Housing		0.3%
Households Living in Substandard Housing		16
STEP 2c. Please refer to text for complete explanation.		
Senior Households Converting from Homeownership		
Income Target Population		Overall
Total Senior Homeowners		0
Rural Versus Urban	5.0%	0
Senior Demand Converting from Homeownership	5.070	0
Senior Demand Converting nom Homeownership		0
Total Demand		
Total Demand from Existing Households		2,337
Adjustment Factor - Leakage from SMA	100%	0
Adjusted Demand from Existing Households		2337
Total New Demand		218
Total Demand (New Plus Existing Households)		2,555
Demand from Seniors Who Convert from Homeownership		0
Percent of Total Demand From Homeonwership Conversion		0.0%
Is this Demand Over 2 percent of Total Demand?		No
By Bedroom Demand		
One Person	31.8%	812
Two Persons	25.2%	645
Three Persons	17.7%	453
Four Persons	13.4%	342
Five Persons	11.9%	303
Total	100.0%	2,555
	100.070	_,

# Oscar Thomie Homes Phase I, Warner Robins, GA; Market Study

To place Person Demand into Bedroom Type Units		
Of one-person households in 1BR units	70%	569
Of two-person households in 1BR units	40%	258
Of one-person households in 2BR units	30%	244
Of two-person households in 2BR units	60%	387
Of three-person households in 2BR units	60%	272
Of three-person households in 3BR units	40%	181
Of four-person households in 3BR units	80%	273
Of five-person households in 3BR units	70%	212
Of four-person households in 4BR units	20%	68
Of five-person households in 4BR units	30%	91
Total Demand		2,555
Check		OK
Total Demand by Bedroom		Overall
1 BR		827
2 BR		902
3 BR		667
Total Demand		2,396
Additions To Supply 2015 to Prj Mrkt Entry September 2018		Overall
1 BR		0
2 BR		0
3 BR		0
Total		0
Net Demand		Overall
1 BR		827
2 BR		902
3 BR		667
Total		2,396
Developer's Unit Mix		Overall
1 BR		10
2 BR		29
3 BR		17
Total		56
Capture Rate Analysis		Overall
1 BR		1.2%
2 BR		3.2%
3 BR		2.5%
Total		2.3%

#### **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 number of renter households in the PMA is expected to increase by 627 between 2015 ٠ and the time of market entry.
- This demand analysis does not measure the PMA's or Subject's ability to attract additional or ٠ latent demand into the market from outside of the PMA 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.

CAPTURE RATE ANALYSIS CHART											
Unit Size	Units Proposed	Total Demand	Supply	Net Demand	Capture Rate	Absorption	Average Market	Market Rents Band Min-Max	Proposed Rents		
100 0 500/ 41/4	1		0			4 .1					
1BR @ 50% AMI	10	283	0	283	3.5%	4 months	\$575	\$303-\$806	\$415		
50% AMI Overall	10	283	0	283	3.5%	4 months	\$575	\$303-\$806	\$415		
2BR @ 60% AMI	29	438	0	438	6.6%	4 months	\$784	\$456-\$936	\$705		
3BR @ 60% AMI	17	324	0	324	5.2%	4 months	\$774	\$504-\$1,003	\$805		
60% AMI Overall	46	762	0	762	6.0%	4 months	\$774-\$784	\$456-\$1,003	\$705-\$803		
Overall 1BR Units Total*	10	827	0	827	1.2%	4 months	\$575-\$653	\$303-\$806	\$478-\$594		
Overall 2BR Units Total*	29	902	0	902	3.2%	4 months	\$784	\$456-\$936	\$705		
Overall 3BR Units Total*	17	667	0	667	2.5%	4 months	\$774	\$504-\$1,003	\$803		
Overall All Units Total*	56	2,396	0	2,396	2.3%	4 months	\$575-\$784	\$303-\$1,003	\$478-\$803		

# 

\*Excludes 10 units that will operate with ACC. As rents will be based on income, these units are presumed to be leasable.

#### **Demand and Net Demand**

	HH at 50% AMI	HH at 60% AMI	All Tax Credit Households
Demand from New Households (age and income	IIII at 50 70 Alvii		nousenous
appropriate)	75	106	218
PLUS	+	+	+
Demand from Existing Renter Households - Substandard			
Housing	5	8	16
PLUS	+	+	+
Demand from Existing Renter Housholds - Rent			
Overburdened Households	794	1,128	2,321
=			
Sub Total	874	1,241	2,555
Demand from Existing Households - Elderly Homeowner			
Turnover (Limited to 2% where applicatble)	0	0	0
Equals Total Demand	874	1,241	2,555
Less	-	-	-
New Supply	0	0	0
Equals Net Demand	874	1,241	2,555

As the analysis illustrates, the Subject's 50 percent capture rates range are 3.5 percent. The Subject's 60 percent AMI capture rates range from 5.2 to 6.6 percent, with an overall capture rate of 6.0 percent. The overall capture rate for all units is 2.3 percent. Therefore, we believe there is adequate demand for the Subject.

# H. COMPETITIVE RENTAL ANALYSIS

### **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 10 comparable properties containing 1,784 units. A detailed matrix describing the individual competitive properties as well as the proposed Subject is provided in the addenda. A map illustrating the location of the Subject in relation to comparable properties is also provided in the addenda. 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 limited. We have included five LIHTC properties, three of which are located in the PMA. Due to the lack of comparable LIHTC family properties, we expanded our search to include one LIHTC comparable located in Macon and one located in Fort Valley. Two of the LIHTC properties also offer unrestricted units. We have supplemented the market rate data with five conventional properties in the PMA. Overall, the availability of market rate data is considered good.

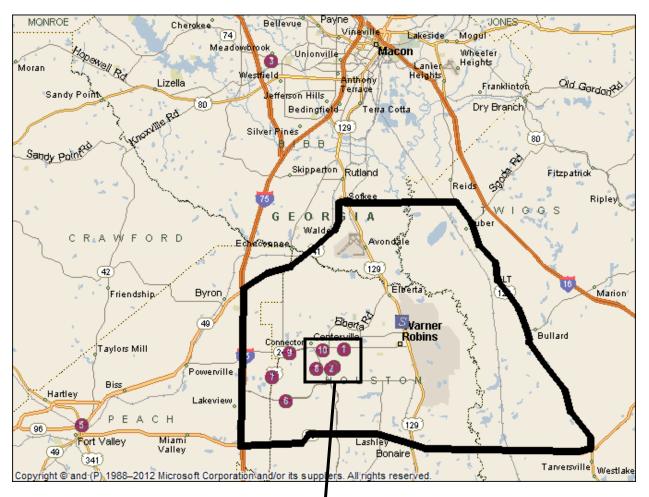
#### **Excluded Properties**

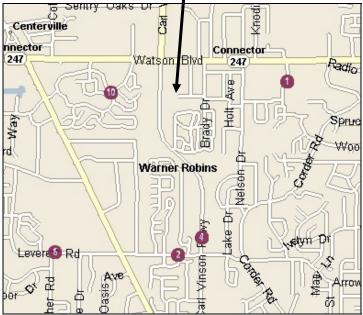
The following table illustrates properties within the PMA that have been excluded from our analysis.

ENCLOPED TROTERTIES									
Property	City	County	State	Program	Tenancy	Reason for Exclusion			
Potemkin Senior Village at Warner Robins	Warner Robins	Houston	GA	LIHTC	Senior	Not a similar tenancy			
Ridgecrest Apartments	Warner Robins	Houston	GA	LIHTC	Senior	Not a similar tenancy			
Summit Rosemont Court	Warner Robins	Houston	GA	LIHTC	Senior	Not a similar tenancy			
Randall Heights Apartments	Warner Robins	Houston	GA	Section 8	Family	Rents based on income			
Falcon Park Apartments	Warner Robins	Houston	GA	Section 8	Special Needs	Rents based on income			
Springfield Gardens	Warner Robins	Houston	GA	Section 8	Senior	Rents based on income			
Cedar Pointe Apartments	Warner Robins	Houston	GA	Market	Family	Inferior in condition			
Savannah Apartments	Warner Robins	Houston	GA	Market	Family	Inferior in condition			

#### EXCLUDED PROPERTIES

#### **Comparable Rental Property Map**





#### Oscar Thomie Homes Phase I, Warner Robins, GA; Market Study

	COMPARABLE PROPERTIES										
#	Property Name	City	Туре	Distance							
1	Austin Pointe Apartments	Warner Robins	LIHTC	2.9 miles							
2	Pacific Park Apartments	Warner Robins	LIHTC/Market	3.9 miles							
3*	Pinewood Park	Macon	LIHTC/Market	14.6 miles							
4	Robins Landing	Warner Robins	LIHTC	3.7 miles							
5*	The Reserve At Hampton	Fort Valley	LIHTC	16.5 miles							
6	Amber Place Apartments	Warner Robins	Market	6.6 miles							
7	Asbury Parke	Warner Robins	Market	6.7 miles							
8	Bedford Parke	Warner Robins	Market	4.5 miles							
9	Bradford Place	Warner Robins	Market	5.5 miles							
10	Galleria Park	Warner Robins	Market	3.9 miles							

#### **COMPARABLE PROPERTIES**

\*Located outside the PMA

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

#### SUMMARY MATRIX

Comp #	Project	Distance	Type / Built / Bonovated	Market /	Units	#	%	Restriction	Rent (Adj.)	Size (SF)	Max Pont?	Wait	Units	Vacancy
Subject	Oscar Thomie Homes Phase I 119 Vickie Lynn Dr Warner Robins, GA 31093 Houston County	n/a	Renovated Garden (2 stories) 2018 / n/a	Subsidy @50%, @60%, @60% (ACC)	1BR / 1BA 1BR / 1BA 2BR / 2BA 2BR / 2BA	10 4 29 3	15.20% 6.10% 43.90% 4.50%	@50% @60% (ACC) @60% @60% (ACC)	\$415 \$355 \$705 \$355	(SF) 750 750 1,000 1,000	Rent? no no no	List?	Vacant N/A N/A N/A N/A	Rate N/A N/A N/A N/A
					3BR / 2BA 3BR / 2BA	17 3	25.80% 4.50%	@60% @60% (ACC)	\$805 \$355	1,150 1,150	no no		N/A N/A	N/A N/A
1	Austin Pointe Apartments	2.9 miles	Garden	@60%	1BR / 1BA	66 33	100% 45.80%	@60%	\$524	817	no	Yes	N/A 0	N/A 0.00%
	115 Austin Avenue Warner Robins, GA 31088 Houston County		2001 / n/a	0	2BR / 1BA 3BR / 2BA	16 23	22.20% 31.90%	@60% @60%	\$600 \$665	998 1,208	no no	Yes Yes	0	0.00%
2	D. 10 D. 1.4. 4. 4	2.0. 1	0.1	0500/ 0 600/	1DD / 1D 4	72	100%	0.500/	6475	070		N	0	0.00%
2	Pacific Park Apartments 1205 Leverette Rd	3.9 miles	Garden (2 stories)	@50%, @60%, Market	1BR / 1BA 1BR / 1BA	3 29	1.90% 18.10%	@50% @60%	\$475 \$570	879 879	no no	Yes Yes	0	0.00% 0.00%
	Warner Robins, GA 31088 Houston County		2000 / n/a		1BR / 1BA 2BR / 2BA	8	5.00% 5.00%	Market @50%	\$570 \$545	879 1,055	n/a no	Yes Yes	0	0.00%
	Tousion County				2BR / 2BA	57	35.60%	@60%	\$650	1,055	no	Yes	1	1.80%
					2BR / 2BA 3BR / 2BA	15 2	9.40% 1.30%	Market @50%	\$650 \$610	1,055 1,339	n/a no	Yes Yes	0	0.00%
					3BR / 2BA 3BR / 2BA 3BR / 2BA	28 10	17.50% 6.20%	@60% Market	\$720 \$720	1,339 1,339 1,339	no no	Yes Yes	1 0	3.60% 0.00%
						160	100%						2	1.30%
3	Pinewood Park 4755 Moreon University Drive	14.6 miles	Garden	@30%, @50%,	1BR / 1BA	6	4.10%	@30% @50%	\$185	846	yes	Yes	0	0.00%
	4755 Mercer University Drive Macon, GA 31210		(3 stories) 2006 / n/a	@60%, Market	1BR / 1BA 1BR / 1BA	36 4	24.30% 2.70%	@50% @60%	\$389 \$462	846 846	yes yes	Yes Yes	0	0.00% 0.00%
	Bibb County				1BR / 1BA 2BR / 2BA	2	1.40%	Market	\$550 \$218	846	n/a	Yes	0	0.00%
					2BR / 2BA 2BR / 2BA	6 36	4.10% 24.30%	@30% @50%	\$218 \$463	1,186 1,186	yes yes	Yes Yes	0	0.00%
					2BR / 2BA	6	4.10%	@60%	\$542	1,186	yes	Yes	1	16.70%
					2BR / 2BA 3BR / 2BA	10 6	6.80% 4.10%	Market @30%	\$685 \$229	1,186 1,373	n/a yes	Yes Yes	1	10.00% 0.00%
					3BR / 2BA	28	18.90%	@50%	\$516	1,373	yes	Yes	2	7.10%
					3BR / 2BA 3BR / 2BA	4	2.70% 2.70%	@60% Market	\$691 \$750	1,373 1,373	yes n/a	Yes Yes	0	0.00% 0.00%
						148	100%						4	2.70%
4	Robins Landing 320 Carl Vinson Parkway	3.7 miles	Garden (2 stories)	@50%, @60%	2BR / 2BA 2BR / 2BA	21 51	14.60% 35.40%	@50% @60%	\$578 \$602	990 990	yes yes	No No	N/A N/A	N/A N/A
	Warner Robins, GA 31088 Houston County		1999 / n/a		3BR / 2BA 3BR / 2BA 3BR / 2BA	21 51	14.60% 35.40%	@50% @60%	\$651 \$673	1,189 1,189	yes yes	No No	N/A N/A	N/A N/A
						144	100%						8	5.60%
5	The Reserve At Hampton	16.5 miles	Garden	@50%, @60%	1BR / 1BA	1	1.70%	@50%	\$332	770	no	Yes	0	0.00%
	3460 Hwy 341 Fort Valley, GA 31030		(2 stories) 2015 / n/a		1BR / 1BA 2BR / 2BA	5	8.30% 5.00%	@60% @50%	\$392 \$455	769 975	no no	Yes Yes	0	0.00%
	Peach County				2BR / 2.5BA	3	5.00%	@50%	\$455	1,075	no	Yes	0	0.00%
					2BR / 2.5BA 3BR / 2BA	28 1	46.70% 1.70%	@60% @50%	\$456 \$504	1,075 1,229	no no	Yes Yes	0	0.00%
					3BR / 2.5BA 3BR / 2.5BA	1 18	1.70% 30.00%	@50% @60%	\$504 \$504 \$504	1,422 1,422 1,422	no no	Yes Yes	0	0.00%
						60	100%						0	0.00%
6	Amber Place Apartments	6.6 miles	Garden	Market	1BR / 1BA	56	14.30%	Market	\$736	850	n/a	No	2	3.60%
	6080 Lakeview Road Warner Robins, GA 31088		(2 stories) 2005-2007 / n/a		1BR / 1BA 2BR / 1BA	56 56	14.30% 14.30%	Market Market	\$766 \$840	970 1,178	n/a n/a	No No	0 6	0.00%
	Houston County		2005 2007 / 154		2BR / 1BA	56	14.30%	Market	\$890	1,296	n/a	No	0	0.00%
					2BR / 2BA 2BR / 2BA	56 32	14.30% 8.20%	Market Market	\$885 \$910	1,238 1,336	n/a n/a	No No	0	0.00%
					2BR / 2BA 2BR / 2BA	56	14.30%	Market	\$860	1,330	n/a n/a	No	0	0.00%
					3BR / 2BA	24	6.10%	Market	\$1,003	1,438	n/a	No	0	0.00%
7	Asbury Parke	6.7 miles	Garden	Market	1BR / 1BA	392 N/A	100% N/A	Market	\$756	861	n/a	Yes	8	2.00% N/A
	200 Crestview Church Rd		(3 stories)		1BR / 1BA	N/A	N/A	Market	\$806	998	n/a	Yes	0	N/A
	Warner Robins, GA 31088 Houston County		2014-2015 / n/a		2BR / 1BA 2BR / 1BA	N/A N/A	N/A N/A	Market Market	\$861 \$886	1,178 1,315	n/a n/a	Yes Yes	0	N/A N/A
					2BR / 2BA 2BR / 2BA 2BR / 2BA	N/A N/A	N/A N/A	Market Market	\$886 \$936	1,238 1,390	n/a n/a	Yes Yes	0	N/A N/A
						224	100%						0	0.00%
8	Bedford Parke	4.5 miles	Garden	Market	1BR / 1BA	N/A	N/A	Market	\$710	850	n/a	Yes	0	N/A
	1485 Leverett Rd Warner Robins, GA 31088		(2 stories) 2008 / n/a		1BR / 1BA 2BR / 1BA	N/A N/A	N/A N/A	Market Market	\$760 \$815	970 1,178	n/a n/a	Yes Yes	0	N/A N/A
	Houston County		2000.484		2BR / 1BA	N/A	N/A	Market	\$840	1,296	n/a	Yes	0	N/A
					2BR / 2BA 2BR / 2BA	N/A N/A	N/A N/A	Market Market	\$840 \$890	1,238 1,336	n/a n/a	Yes Yes	0	N/A N/A
					2BR / 2BA 2BR / 2BA	N/A N/A	N/A N/A	Market	\$890 \$890	1,336	n/a n/a	Yes	0	N/A N/A
					3BR / 2BA	N/A	N/A	Market	\$965	1,438	n/a	Yes	0	N/A
						232	100%						0	0.00%

#### 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	Oscar Thomie Homes Phase I	n/a	Garden	@50%, @60%,	1BR / 1BA	10	15.20%	@50%	\$415	750	no		N/A	N/A
	119 Vickie Lynn Dr		(2 stories)	@60% (ACC)	1BR / 1BA	4	6.10%	@60% (ACC)	\$355	750	no		N/A	N/A
	Warner Robins, GA 31093		2018 / n/a		2BR / 2BA	29	43.90%	@60%	\$705	1,000	no		N/A	N/A
	Houston County				2BR / 2BA	3	4.50%	@60% (ACC)	\$355	1,000	no		N/A	N/A
					3BR / 2BA	17	25.80%	@60%	\$805	1,150	no		N/A	N/A
					3BR / 2BA	3	4.50%	@60% (ACC)	\$355	1,150	no		N/A	N/A
						66	100%						N/A	N/A
9	Bradford Place	5.5 miles	Garden	Market	1BR / 1BA	36	18.00%	Market	\$711	800	n/a	No	0	0.00%
	115 Tom Chapman Blvd		(2 stories)		1BR / 1BA	12	6.00%	Market	\$782	900	n/a	No	0	0.00%
	Warner Robins, GA 31088		1998 / n/a		2BR / 1BA	20	10.00%	Market	\$755	1,117	n/a	No	0	0.00%
	Houston County				2BR / 1BA	20	10.00%	Market	\$796	1,212	n/a	No	0	0.00%
					2BR / 2BA	38	19.00%	Market	\$780	1,157	n/a	No	0	0.00%
					2BR / 2BA	38	19.00%	Market	\$815	1,223	n/a	No	0	0.00%
					2BR / 2BA	12	6.00%	Market	\$880	1,253	n/a	No	0	0.00%
					3BR / 2BA	12	6.00%	Market	\$921	1,332	n/a	No	1	8.30%
					3BR / 2BA	12	6.00%	Market	\$826	1,332	n/a	No	1	8.30%
						<u> </u>								
						200	100%						2	1.00%
10	Galleria Park	3.9 miles	Garden	Market	1BR / 1BA	36	23.70%	Market	\$705	815	n/a	No	2	5.60%
	100 Robins West Parkway		1995 / n/a		2BR / 1BA	36	23.70%	Market	\$741	1,051	n/a	No	2	5.60%
	Warner Robins, GA 31088				2BR / 2BA	24	15.80%	Market	\$781	1,128	n/a	No	0	0.00%
	Houston County				2BR / 2BA	28	18.40%	Market	\$781	1,150	n/a	No	0	0.00%
					3BR / 2BA	28	18.40%	Market	\$846	1,362	n/a	No	1	3.60%
						152	100%						5	3,30%

	Effective Rent Date:	May-16	<ul> <li>All rents adjusted for utilities and concession Units Surveyed:</li> </ul>	1784	Weighted Occupancy:	98.40
	Enterine Rein Bater	intro 10	Market Rate	1200	Market Rate	98.80
			Tax Credit	584	Tax Credit	97.60
	One Bedroom One Bath		Two Bedrooms Two Bath		Three Bedrooms Two Bath	
1	Property	Average	Property	Average	Property	Avera
RENT	Asbury Parke	\$806	Asbury Parke	\$936	Amber Place Apartments	\$1,00
	Bradford Place	\$782	Amber Place Apartments	\$910	Bedford Parke	\$965
	Amber Place Apartments Bedford Parke	\$766	Bedford Parke Bedford Parke	\$890 \$800	Bradford Place Galleria Park	\$921 \$846
	Asbury Parke	\$760 \$756	Asbury Parke	\$890 \$886	Bradford Place	\$820
	Amber Place Apartments	\$736	Amber Place Apartments	\$885	Oscar Thomie Homes Phase I * (60%)	\$80
	Bradford Place	\$711	Bradford Place	\$880	Pinewood Park * (M)	\$75
	Bedford Parke	\$710	Amber Place Apartments	\$860	Pacific Park Apartments * (60%)	\$72
	Galleria Park	\$705	Bedford Parke	\$840	Pacific Park Apartments * (M)	\$72
	Pacific Park Apartments * (60%) Pacific Park Apartments * (M)	\$570 \$570	Bradford Place Galleria Park	\$815 \$781	Pinewood Park * (60%) Robins Landing * (60%)	\$69 \$67:
	Pinewood Park * (M)	\$550	Galleria Park	\$781	Austin Pointe Apartments * (60%)	\$66
	Austin Pointe Apartments * (60%)	\$524	Bradford Place	\$780	Robins Landing * (50%)	\$65
	Pacific Park Apartments * (50%)	\$475	Oscar Thomie Homes Phase I * (60%)	\$705	Pacific Park Apartments * (50%)	\$61
	Pinewood Park * (60%)	\$462	Pinewood Park * (M)	\$685	Pinewood Park * (50%)	\$51
	Oscar Thomie Homes Phase I * (50%)	\$415 \$202	Pacific Park Apartments * (60%)	\$650	The Reserve At Hampton * (50%)	\$50
	The Reserve At Hampton * (60%) Pinewood Park * (50%)	\$392 \$389	Pacific Park Apartments * (M) Robins Landing * (60%)	\$650 \$602	Oscar Thomie Homes Phase I * (60%) Pinewood Park * (30%)	\$35 \$22
	Oscar Thomie Homes Phase I * (60%)	\$355	Austin Pointe Apartments * (1BA 60%)	\$600		φ22;
	The Reserve At Hampton * (50%)	\$332	Robins Landing * (50%)	\$578		
	Pinewood Park * (30%)	\$185	Pacific Park Apartments * (50%)	\$545		
			Pinewood Park * (60%)	\$542		
			Pinewood Park * (50%) The Reserve At Hampton * (50%)	\$463 \$455		
			Oscar Thomie Homes Phase I * (60%)	\$400 <b>\$355</b>		
			Pinewood Park * (30%)	\$218		
SQUARE FOOTAGE	Asbury Parke	998	Asbury Parke	1,390	Amber Place Apartments	1,43
	Amber Place Apartments Bedford Parke	970 970	Amber Place Apartments Bedford Parke	1,386 1,386	Bedford Parke Pinewood Park * (30%)	1,43 1,37
	Bradford Place	900	Amber Place Apartments	1,336	Pinewood Park * (50%)	1,37
	Pacific Park Apartments * (50%)	879	Bedford Parke	1,336	Pinewood Park * (60%)	1,37
	Pacific Park Apartments * (60%)	879	Bradford Place	1,253	Pinewood Park * (M)	1,37
	Pacific Park Apartments * (M)	879	Amber Place Apartments	1,238	Galleria Park	1,36
	Asbury Parke Amber Place Apartments	861 850	Asbury Parke Bedford Parke	1,238 1,238	Pacific Park Apartments * (50%) Pacific Park Apartments * (60%)	1,33 1,33
	Bedford Parke	850	Bradford Place	1,223	Pacific Park Apartments * (M)	1,33
	Pinewood Park * (30%)	846	Pinewood Park * (30%)	1,186	Bradford Place	1,33
	Pinewood Park * (50%)	846	Pinewood Park * (50%)	1,186	Bradford Place	1,33
	Pinewood Park * (60%)	846	Pinewood Park * (60%)	1,186	The Reserve At Hampton * (50%)	1,22
	Pinewood Park * (M)	846	Pinewood Park * (M)	1,186	Austin Pointe Apartments * (60%)	1,20
	Austin Pointe Apartments * (60%) Galleria Park	817 815	Bradford Place Galleria Park	1,157 1,150	Robins Landing * (50%) Robins Landing * (60%)	1,18 1,18
	Bradford Place	800	Galleria Park	1,128	Oscar Thomie Homes Phase I * (60%)	1,10
	The Reserve At Hampton * (50%)	770	Pacific Park Apartments * (50%)	1,055	Oscar Thomie Homes Phase I * (60%)	1,15
	The Reserve At Hampton * (60%)	769	Pacific Park Apartments * (60%)	1,055		
	Oscar Thomie Homes Phase I * (50%)	750	Pacific Park Apartments * (M)	1,055		
	Oscar Thomie Homes Phase I * (60%)	750	Oscar Thomie Homes Phase I * (60%) Oscar Thomie Homes Phase I * (60%)	1,000 1,000		
			Austin Pointe Apartments * (1BA 60%)	998		
			Robins Landing * (50%)	990		
			Robins Landing * (60%)	990		
			The Reserve At Hampton * (50%)	975		
RENT PER SQUARE FOOT	Bradford Place	\$0.89	Asbury Parke	\$0.72	Oscar Thomie Homes Phase I * (60%)	\$0.7
	Asbury Parke	\$0.89	Amber Place Apartments	\$0.72	Amber Place Apartments	\$0.7
	Bradford Place	\$0.87	Oscar Thomie Homes Phase I * (60%)	\$0.70	Bradford Place	\$0.6
	Amber Place Apartments	\$0.87	Bradford Place	\$0.70	Bedford Parke	\$0.6
	Galleria Park	\$0.87	Galleria Park	\$0.69	Galleria Park	\$0.6
	Bedford Parke Asbury Parke	\$0.84 \$0.81	Amber Place Apartments Galleria Park	\$0.68 \$0.68	Bradford Place Robins Landing * (60%)	\$0.6 \$0.5
	Amber Place Apartments	\$0.79	Bedford Parke	\$0.68	Austin Pointe Apartments * (60%)	\$0.5
	Bedford Parke	\$0.78	Bradford Place	\$0.67	Robins Landing * (50%)	\$0.5
	Pinewood Park * (M)	\$0.65	Asbury Parke	\$0.67	Pinewood Park * (M)	\$0.5
	Pacific Park Apartments * (60%)	\$0.65	Bradford Place	\$0.67	Pacific Park Apartments * (60%)	\$0.5
	Pacific Park Apartments * (M) Austin Pointe Apartments * (60%)	\$0.65 \$0.64	Bedford Parke Bedford Parke	\$0.67 \$0.64	Pacific Park Apartments * (M) Pinewood Park * (60%)	\$0.5 \$0.5
	Austin Pointe Apartments * (60%) Oscar Thomie Homes Phase I * (50%)	\$0.64 <b>\$0.55</b>	Amber Place Apartments	\$0.64 \$0.62	Pacific Park Apartments * (50%)	\$0.5 \$0.4
	Pinewood Park * (60%)	\$0.55	Pacific Park Apartments * (60%)	\$0.62	The Reserve At Hampton * (50%)	\$0.4
	Pacific Park Apartments * (50%)	\$0.54	Pacific Park Apartments * (M)	\$0.62	Pinewood Park * (50%)	\$0.3
	The Reserve At Hampton * (60%)	\$0.51	Robins Landing * (60%)	\$0.61	Oscar Thomie Homes Phase I * (60%)	\$0.3
	Oscar Thomie Homes Phase I * (60%)	\$0.47	Austin Pointe Apartments * (1BA 60%)	\$0.60	Pinewood Park * (30%)	\$0.1
	Pinewood Park * (50%) The Pecerve At Hampton * (50%)	\$0.46 \$0.43	Robins Landing * (50%) Pinewood Park * (M)	\$0.58 \$0.58		
	The Reserve At Hampton * (50%) Pinewood Park * (30%)	\$0.43	Pinewood Park * (M) Pacific Park Apartments * (50%)	\$0.58 \$0.52		
		20.22	The Reserve At Hampton * (50%)	\$0.47		
			Pinewood Park * (60%)	\$0.46		
			Pinewood Park * (50%)	\$0.39		
			Oscar Thomie Homes Phase I * (60%) Pinewood Park * (30%)	<b>\$0.36</b> \$0.18		

# **PROPERTY PROFILE REPORT**

## **Austin Pointe Apartments**

#### Effective Rent Date

Location	115 Austin Avenue Warner Robins, GA 31088 Houston County
Distance	2.9 miles
Units	72
Vacant Units	0
Vacancy Rate	0.0%
Туре	Garden
Year Built/Renovated	2001 / N/A
Marketing Began	N/A
Leasing Began	N/A
Last Unit Leased	N/A
Major Competitors	Robins Landing and Pacific Park
Tenant Characteristics	Primarily families from local area and northern Georgia
Contact Name	Jay
Phone	478-922-7935

5/25/2016



Market Informati	on	Utilities	Utilities				
Program	@60%	A/C	not included central				
Annual Turnover Rate	21%	Cooking	not included electric				
Units/Month Absorbed	N/A	Water Heat	not included electric				
HCV Tenants	21%	Heat	not included electric				
Leasing Pace	Preleased	Other Electric	not included				
Annual Chg. in Rent	Increased 2%	Water	not included				
Concession	None	Sewer	not included				
		Trash Collection	included				
Concession	None						

# Unit Mix (face rent)

Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range	
1	1	Garden	33	817	\$524	\$0	@60%	Yes	0	0.0%	no	None	
2	1	Garden	16	998	\$600	\$0	@60%	Yes	0	0.0%	no	None	
3	2	Garden	23	1,208	\$665	\$0	@60%	Yes	0	0.0%	no	None	

## Unit Mix

@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$524	\$0	\$524	\$0	\$524
2BR / 1BA	\$600	\$0	\$600	\$0	\$600
3BR / 2BA	\$665	\$0	\$665	\$0	\$665

# Amenities

In-Unit Balcony/Patio Carpeting Coat Closet Exterior Storage Refrigerator

#### Property

Basketball Court Central Laundry On-Site Management Swimming Pool

#### Blinds Central A/C Dishwasher Oven Washer/Dryer hookup

Clubhouse/Meeting Off-Street Parking Playground Security None Services None

Premium None Other None

#### Comments

The property maintains a waiting list of three months for one-bedroom units, and one and a half months to two months for two and three-bedroom units. The manager indicated that there is strong demand in the market for affordable housing.

#### Austin Pointe Apartments, continued

#### **Trend Report**

#### Vacancy Rates

vacal	icy Ka	ites				
2Q07		1	2Q08	2Q14	2Q16	
2.8%			4.2%	0.0%	0.0%	
Tre	end:	@60	%			
1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	2	3.0%	\$459	\$0	\$459	\$459
2008	2	3.0%	\$474	\$0	\$474	\$474
2014	2	0.0%	\$514	\$0	\$514	\$514
2016	2	0.0%	\$524	\$0	\$524	\$524
2BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	2	0.0%	\$535	\$0	\$535	\$535
2008	2	6.2%	\$530	\$0	\$530	\$530
2014	2	0.0%	\$590	\$0	\$590	\$590
2016	2	0.0%	\$600	\$0	\$600	\$600
3BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	2	4.3%	\$600	\$0	\$600	\$600
2008	2	4.3%	\$615	\$0	\$615	\$615
2014	2	0.0%	\$655	\$0	\$655	\$655
2016	2	0.0%	\$665	\$0	\$665	\$665

#### **Trend:** Comments

2Q07 Rents have increased \$30 since 2005 for all unit types.

- 2Q08 Rent increased \$15 on the one-bedroom units and \$15 on the three-bedroom units over the last year. However, rent decreased \$5 on the two-bedroom units over the same period.
- 2Q14 The property maintains a waiting list of 20 households for all unit types.
- 2Q16 The property maintains a waiting list of three months for one-bedroom units, and one and a half months to two months for two and three-bedroom units. The manager indicated that there is strong demand in the market for affordable housing.

#### **Pacific Park Apartments**

Effective Rent Date

#### 5/24/2016

Location	1205 Leverette Rd Warner Robins, GA 31088 Houston County
Distance	3.9 miles
Units	160
Vacant Units	2
Vacancy Rate	1.3%
Туре	Garden (2 stories)
Year Built/Renovated	2000 / N/A
Marketing Began	N/A
Leasing Began	N/A
Last Unit Leased	N/A
Major Competitors	Robbins Landing
Tenant Characteristics	Mostly local families, some from north of Houston County, 5% senior
Contact Name	Krista
Phone	478.923.4886



Market Informati	on	Utilities	Utilities			
Program	@50%, @60%, Market	A/C	not included central			
Annual Turnover Rate	30%	Cooking	not included electric			
Units/Month Absorbed	N/A	Water Heat	not included gas			
HCV Tenants	20%	Heat	not included gas			
Leasing Pace	Within one month	Other Electric	not included			
Annual Chg. in Rent	Increased 1% to 2%	Water	not included			
Concession	None	Sewer	not included			
		<b>Trash Collection</b>	included			

## Unit Mix (face rent)

		· ·										
Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (2 stories)	3	879	\$475	\$0	@50%	Yes	0	0.0%	no	None
1	1	Garden (2 stories)	29	879	\$570	\$0	@60%	Yes	0	0.0%	no	None
1	1	Garden (2 stories)	8	879	\$570	\$0	Market	Yes	0	0.0%	N/A	None
2	2	Garden (2 stories)	8	1,055	\$545	\$0	@50%	Yes	0	0.0%	no	None
2	2	Garden (2 stories)	57	1,055	\$650	\$0	@60%	Yes	1	1.8%	no	None
2	2	Garden (2 stories)	15	1,055	\$650	\$0	Market	Yes	0	0.0%	N/A	None
3	2	Garden (2 stories)	2	1,339	\$610	\$0	@50%	Yes	0	0.0%	no	None
3	2	Garden (2 stories)	28	1,339	\$720	\$0	@60%	Yes	1	3.6%	no	None
3	2	Garden (2 stories)	10	1,339	\$720	\$0	Market	Yes	0	0.0%	no	None

Unit Mi	X											
@50%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
1BR / 1BA	\$475	\$0	\$475	\$0	\$475	1BR / 1BA	\$570	\$0	\$570	\$0	\$570	
2BR / 2BA	\$545	\$0	\$545	\$0	\$545	2BR / 2BA	\$650	\$0	\$650	\$0	\$650	
3BR / 2BA	\$610	\$0	\$610	\$0	\$610	3BR / 2BA	\$720	\$0	\$720	\$0	\$720	
Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent							
1BR / 1BA	\$570	\$0	\$570	\$0	\$570							
2BR / 2BA	\$650	\$0	\$650	\$0	\$650							
3BR / 2BA	\$720	\$0	\$720	\$0	\$720							

#### Amenities In-Unit Security Services Blinds Carpeting None None Central A/C Coat Closet Dishwasher Ceiling Fan Garbage Disposal Oven Refrigerator Walk-In Closet Property Premium Other Clubhouse/Meeting Exercise Facility None None Off-Street Parking On-Site Management Picnic Area Playground Swimming Pool Tennis Court

#### Comments

The property is currently maintaining a waiting list of eight households for one-bedroom units, 10 households for two-bedroom units, and four households for threebedroom units.

#### **Trend Report**

Vacai	ncy Ra	ates				
2Q08		1	lQ11	2Q14	2Q16	
4.4%	4.4%		4.4%	1.3%	1.3%	
Tre	end:	@50°	/0			
1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2008	2	0.0%	\$305	\$0	\$305	\$305
2011	1	0.0%	\$420	\$0	\$420	\$420
2014	2	0.0%	\$445	\$0	\$445	\$445
2016	2	0.0%	\$475	\$0	\$475	\$475
2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2008	2	0.0%	\$475	\$0	\$475	\$475

\$0

\$0

\$0

Conc.

\$0

\$0

\$0

\$0

\$490

\$515

\$545

Concd. Rent

\$540

\$555

\$580

\$610

\$490

\$515

\$545

Adj. Rent

\$540

\$555

\$580

\$610

1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Ren
2008	2	0.0%	\$500	\$0	\$500	\$500
2011	1	3.4%	\$515	\$43	\$472	\$472
2014	2	0.0%	\$540	\$0	\$540	\$540
2016	2	0.0%	\$570	\$0	\$570	\$570
2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Ren
2008	2	0.0%	\$580	\$0	\$580	\$580
2011	1	7.0%	\$595	\$50	\$545	\$545
2014	2	1.8%	\$620	\$0	\$620	\$620
2016	2	1.8%	\$650	\$0	\$650	\$650
3BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Ren
2008	2	0.0%	\$650	\$0	\$650	\$650
2011	1	3.6%	\$665	\$55	\$610	\$610
2014	2	3.6%	\$690	\$0	\$690	\$690

## **Trend: Market**

0.0%

0.0%

0.0%

Vac.

0.0%

0.0%

0.0%

0.0%

2011

2014

2016

2008

2011

2014

2016

3BR / 2BA Year QT

1

2

2

2

1

2

2

\$490

\$515

\$545

Face Rent

\$540

\$555

\$580

\$610

1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2008	2	37.5%	\$500	\$42	\$458	\$458
2011	1	0.0%	\$515	\$43	\$472	\$472
2014	2	0.0%	\$540	\$0	\$540	\$540
2016	2	0.0%	\$570	\$0	\$570	\$570

#### 2BR / 2BA

Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2008	2	26.7%	\$580	\$48	\$532	\$532
2011	1	6.7%	\$595	\$50	\$545	\$545
2014	2	0.0%	\$620	\$0	\$620	\$620
2016	2	0.0%	\$650	\$0	\$650	\$650

#### 3BR / 2BA

Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2008	2	0.0%	\$650	\$0	\$650	\$650
2011	1	0.0%	\$665	\$55	\$610	\$610
2014	2	0.0%	\$690	\$0	\$690	\$690
2016	2	0.0%	\$720	\$0	\$720	\$720

#### **Trend: Comments**

- 2Q08 One three-bedroom unit is a manager's unit. The property manager stated that there were only two vacancies last month but the property was all of a sudden hit with five move-outs this last month.
- 1Q11 Management indicated that rents will be increased by \$10 on April 1, 2011. Management reported that the concession has been offered for at least one year and it helps keep the occupancy above 95 percent.
- 2Q14 The property maintains an eight household waiting list for the one-bedroom 50 and 60 percent units, a one household waiting list for the market rate onebedrooms, an 11 household waiting list for the two-bedroom 50 and 60 percent units, a 15 household waiting list for the market rate two-bedrooms, a three household waiting list for the three-bedroom 50 and 60 percent units, and a nine household waiting list for the market rate three-bedroom units.
- 2Q16 The property is currently maintaining a waiting list of eight households for one-bedroom units, 10 households for two-bedroom units, and four households for three-bedroom units.









#### **Pinewood Park**

#### Effective Rent Date

Location
----------

Effective Rent Date	5/11/2016
Location	4755 Mercer University Drive Macon, GA 31210 Bibb County
Distance	14.6 miles
Units	148
Vacant Units	4
Vacancy Rate	2.7%
Туре	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 Competitors	Summer Park, West Club, Tatnall Place
<b>Tenant Characteristics</b>	Predominantly local families, 2% senior
Contact Name	Shannon
Phone	478-314-1900



Market Informati	on	Utilities	Utilities		
Program	@30%, @50%, @60%, Market	A/C	not included central		
Annual Turnover Rate	17%	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		
Annual Chg. in Rent	None	Water	not included		
Concession	None	Sewer	not included		
		Trash Collection	included		

## Unit Mix (face rent)

Beds	Baths	Туре	Units	Size (SF)	Rent	Concession	Restriction	Waiting	Vacant	Vacancy	Max Rent?	Range
						(monthly)		List		Rate		
1	1	Garden (3 stories)	6	846	\$185	\$0	@30%	Yes	0	0.0%	yes	None
1	1	Garden (3 stories)	36	846	\$389	\$0	@50%	Yes	0	0.0%	yes	None
1	1	Garden (3 stories)	4	846	\$462	\$0	@60%	Yes	0	0.0%	yes	None
1	1	Garden (3 stories)	2	846	\$550	\$0	Market	Yes	0	0.0%	N/A	None
2	2	Garden (3 stories)	6	1,186	\$218	\$0	@30%	Yes	0	0.0%	yes	None
2	2	Garden (3 stories)	36	1,186	\$463	\$0	@50%	Yes	0	0.0%	yes	None
2	2	Garden (3 stories)	6	1,186	\$542	\$0	@60%	Yes	1	16.7%	yes	None
2	2	Garden (3 stories)	10	1,186	\$685	\$0	Market	Yes	1	10.0%	N/A	None
3	2	Garden (3 stories)	6	1,373	\$229	\$0	@30%	Yes	0	0.0%	yes	None
3	2	Garden (3 stories)	28	1,373	\$516	\$0	@50%	Yes	2	7.1%	yes	None
3	2	Garden (3 stories)	4	1,373	\$691	\$0	@60%	Yes	0	0.0%	yes	None
3	2	Garden (3 stories)	4	1,373	\$750	\$0	Market	Yes	0	0.0%	N/A	None

Unit Mix												
@30%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	@50%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
1BR / 1BA	\$185	\$0	\$185	\$0	\$185	1BR / 1BA	\$389	\$0	\$389	\$0	\$389	
2BR / 2BA	\$218	\$0	\$218	\$0	\$218	2BR / 2BA	\$463	\$0	\$463	\$0	\$463	
3BR / 2BA	\$229	\$0	\$229	\$0	\$229	3BR / 2BA	\$516	\$0	\$516	\$0	\$516	
@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
1BR / 1BA	\$462	\$0	\$462	\$0	\$462	1BR / 1BA	\$550	\$0	\$550	\$0	\$550	
2BR / 2BA	\$542	\$0	\$542	\$0	\$542	2BR / 2BA	\$685	\$0	\$685	\$0	\$685	
3BR / 2BA	\$691	\$0	\$691	\$0	\$691	3BR / 2BA	\$750	\$0	\$750	\$0	\$750	

#### Amenities

#### In-Unit

Balcony/Patio Carpeting Coat Closet Garbage Disposal Refrigerator Washer/Dryer hookup

#### Property

Business Center/Computer Lab Exercise Facility Off-Street Parking Picnic Area Swimming Pool Blinds Central A/C Dishwasher Oven Walk-In Closet

Clubhouse/Meeting Central Laundry On-Site Management Playground Security Limited Access Perimeter Fencing

Premium

None

Services None

Other None

#### Comments

The property maintains a waiting list of 694 households.

#### **Trend Report**

Vacancy Rates

2Q15			3Q15	1Q16	2Q16			
2.7%			2.0%	1.4%	2.7%			
Tre	end:	@309	0					
1BR /	1BA							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2015	2	0.0%	\$207	\$0	\$207	\$207		
2015	3	0.0%	\$207	\$0	\$207	\$207		
2016	1	0.0%	\$185	\$0	\$185	\$185		
2016	2	0.0%	\$185	\$0	\$185	\$185		
2BR /	2BR / 2BA							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2015	2	0.0%	\$246	\$0	\$246	\$246		
2015	3	0.0%	\$246	\$0	\$246	\$246		
2016	1	0.0%	\$218	\$0	\$218	\$218		
2016	2	0.0%	\$218	\$0	\$218	\$218		
3BR /	2BA							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2015	2	0.0%	\$260	\$0	\$260	\$260		
2015	3	0.0%	\$260	\$0	\$260	\$260		
2016	1	0.0%	\$260	\$0	\$260	\$260		
2016	2	0.0%	\$229	\$0	\$229	\$229		

#### Trend: @60%

1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	0.0%	\$465	\$0	\$465	\$465
2015	3	0.0%	\$465	\$0	\$465	\$465
2016	1	0.0%	\$462	\$0	\$462	\$462
2016	2	0.0%	\$462	\$0	\$462	\$462

2BR / 2BA

Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	16.7%	\$515	\$0	\$515	\$515
2015	3	0.0%	\$515	\$0	\$515	\$515
2016	1	0.0%	\$542	\$0	\$542	\$542
2016	2	16.7%	\$542	\$0	\$542	\$542

#### 3BR / 2BA

Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	0.0%	\$625	\$0	\$625	\$625
2015	3	0.0%	\$625	\$0	\$625	\$625
2016	1	0.0%	\$691	\$0	\$691	\$691
2016	2	0.0%	\$691	\$0	\$691	\$691

Trend: @50%									
1BR /	1BR / 1BA								
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent			
2015	2	0.0%	\$393	\$0	\$393	\$393			
2015	3	0.0%	\$393	\$0	\$393	\$393			
2016	1	0.0%	\$389	\$0	\$389	\$389			
2016	2	0.0%	\$389	\$0	\$389	\$389			
2BR /	2BR / 2BA								
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent			
2015	2	2.8%	\$470	\$0	\$470	\$470			
2015	3	0.0%	\$470	\$0	\$470	\$470			
2016	1	0.0%	\$463	\$0	\$463	\$463			
2016	2	0.0%	\$463	\$0	\$463	\$463			
3BR /	2BA								
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent			
2015	2	3.6%	\$518	\$0	\$518	\$518			
2015	3	7.1%	\$518	\$0	\$518	\$518			
2016	1	7.1%	\$516	\$0	\$516	\$516			
2016	2	7.1%	\$516	\$0	\$516	\$516			

#### **Trend: Market**

1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	0.0%	\$550	\$0	\$550	\$550
2015	3	0.0%	\$550	\$0	\$550	\$550
2016	1	0.0%	\$550	\$0	\$550	\$550
2016	2	0.0%	\$550	\$0	\$550	\$550
2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
Year 2015	<b>QT</b> 2	<b>Vac.</b> 10.0%	Face Rent \$685	<b>Conc.</b> \$0	Concd. Rent \$685	<b>Adj. Rent</b> \$685
	-					•
2015	2	10.0%	\$685	\$0	\$685	\$685
2015 2015	2 3	10.0% 10.0%	\$685 \$685	\$0 \$0	\$685 \$685	\$685 \$685
2015 2015 2016	2 3 1 2	10.0% 10.0% 0.0%	\$685 \$685 \$685	\$0 \$0 \$0	\$685 \$685 \$685	\$685 \$685 \$685

Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	0.0%	\$750	\$0	\$750	\$750
2015	3	0.0%	\$750	\$0	\$750	\$750
2016	1	0.0%	\$750	\$0	\$750	\$750
2016	2	0.0%	\$750	\$0	\$750	\$750

# Trend: Comments 2Q15 N/A 3Q15 N/A

<sup>1</sup>Q16 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.

**<sup>2</sup>Q16** The property maintains a waiting list of 694 households.









## **Robins Landing**

Effective Rent Date	5/26/2016
Location	320 Carl V Warner Ro Houston Co
Distance	3.7 miles
Units	144
Vacant Units	8
Vacancy Rate	5.6%
Туре	Garden (2 s
Year Built/Renovated	1999 / N/A
Marketing Began	N/A
Leasing Began	N/A
Last Unit Leased	N/A
Major Competitors	Pacific Parl
Tenant Characteristics	Family, sin
Contact Name	Jamie
Phone	478.328.02

20 Carl Vinson Parkway Varner Robins, GA 31088 louston County 7 miles 44 .6% arden (2 stories) 999 / N/A /A [/A /A acific Park and Austin Park amily, single and military, 2% senior amie 78.328.0203



<b>Market Informati</b>	ion	Utilities		
Program	@50%, @60%	A/C	not included central	
Annual Turnover Rate	37%	Cooking	not included electric	
Units/Month Absorbed	N/A	Water Heat	not included gas	
<b>HCV Tenants</b>	30%	Heat	not included gas	
Leasing Pace	Within two weeks	Other Electric	not included	
Annual Chg. in Rent	Increased 3% on 60% AMI units	Water	included	
Concession	None	Sewer	included	
		Trash Collection	included	

#### Unit Mix (face rent)

Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range	
2	2	Garden (2 stories)	21	990	\$661	\$0	@50%	No	N/A	N/A	yes	None	
2	2	Garden (2 stories)	51	990	\$685	\$0	@60%	No	N/A	N/A	yes	None	
3	2	Garden (2 stories)	21	1,189	\$753	\$0	@50%	No	N/A	N/A	yes	None	
3	2	Garden (2 stories)	51	1,189	\$775	\$0	@60%	No	N/A	N/A	yes	None	

Unit Mix													
	@50%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
	2BR / 2BA	\$661	\$0	\$661	-\$83	\$578	2BR / 2BA	\$685	\$0	\$685	-\$83	\$602	
	3BR / 2BA	\$753	\$0	\$753	-\$102	\$651	3BR / 2BA	\$775	\$0	\$775	-\$102	\$673	

#### **Robins Landing, continued**

Amenities				
In-Unit		Security	Services	
Balcony/Patio	Blinds	None	None	
Carpeting	Central A/C			
Coat Closet	Dishwasher			
Ceiling Fan	Garbage Disposal			
Oven	Refrigerator			
Walk-In Closet	Washer/Dryer hookup			
Property		Premium	Other	
Basketball Court	Clubhouse/Meeting	None	None	
Exercise Facility	Central Laundry			
Off-Street Parking	On-Site Management			
Playground	Sport Court			
Swimming Pool				

#### Comments

The manager reported that the property typically operates with a vacancy rate of six percent or less. The manager indicated that there is a need for more affordable housing in the market, particularly at 60 percent of the AMI or higher, indicating that many residents that apply are over-income at the 50 percent AMI level.

#### **Trend Report**

Vacancy I	Rates
-----------	-------

2Q07		2	2Q08	2Q14	2Q16								
3.5%		-	2.1%	9.0%	5.6%								
Tre	end:	@50%	/0				Tre	end:	@60	%			
2BR /	2BA						2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
007	2	N/A	\$543	\$0	\$543	\$460	2007	2	N/A	\$543	\$0	\$543	\$460
2008	2	0.0%	\$557	\$0	\$557	\$474	2008	2	2.0%	\$630	\$0	\$630	\$547
014	2	4.8%	\$652	\$0	\$652	\$569	2014	2	11.8%	\$679	\$0	\$679	\$596
2016	2	N/A	\$661	\$0	\$661	\$578	2016	2	N/A	\$685	\$0	\$685	\$602
BR /	2BA						3BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
007	2	N/A	\$620	\$0	\$620	\$518	2007	2	N/A	\$620	\$0	\$620	\$518
2008	2	0.0%	\$634	\$0	\$634	\$532	2008	2	3.9%	\$700	\$0	\$700	\$598
014	2	19.0%	\$742	\$0	\$742	\$640	2014	2	3.9%	\$742	\$0	\$742	\$640
016	2	N/A	\$753	\$0	\$753	\$651	2016	2	N/A	\$775	\$0	\$775	\$673

#### **Trend: Comments**

- 2Q07 Management reported five vacancies but did not know for which bedroom types (she did not want to look them up). Vacancies decreased by twenty from a year ago, which can be attributed to the high number of evictions reported in March-April 2006. They are currently not offering any concessions. Management confirmed that rents for the 50% and 60% AMI levels of each unit type are the same.
- 2Q08 Rent increased \$14 on the two-bedroom 50 percent AMI units, \$87 on the two-bedroom 60 percent AMI units, \$14 on the three-bedroom 50 percent AMI units, and \$80 on the three-bedroom 60 percent AMI units.
- 2Q14 The two-bedroom units increased two percent and the three-bedroom units increased two percent. The property manager indicated that the high number of vacancies is the result of recent turnover. She stated that the property is typically 95 percent occupied or better.
- 2Q16 The manager reported that the property typically operates with a vacancy rate of six percent or less. The manager indicated that there is a need for more affordable housing in the market, particularly at 60 percent of the AMI or higher, indicating that many residents that apply are over-income at the 50 percent AMI level.

# **Robins Landing, continued**









#### The Reserve At Hampton

Effective Rent Date

#### Location

Phone

3/09/2016

Distance	
Units	
Vacant Units	

Location	3460 Hwy 341 Fort Valley, GA 31030 Peach County
Distance	16.5 miles
Units	60
Vacant Units	0
Vacancy Rate	0.0%
Туре	Garden (2 stories)
Year Built/Renovated	2015 / N/A
Marketing Began	3/01/2015
Leasing Began	N/A
Last Unit Leased	7/01/2015
Major Competitors	Indian Oaks and Magnolia
<b>Tenant Characteristics</b>	Mixed. Contains both families and seniors.
Contact Name	Elizabeth

478-238-9490



Market Informati	on	Utilities	Utilities						
Program	@50%, @60%	A/C	not included central						
Annual Turnover Rate	N/A	Cooking	not included electric						
Units/Month Absorbed	20	Water Heat	not included electric						
HCV Tenants	13%	Heat	not included electric						
Leasing Pace	N/A	Other Electric	not included						
Annual Chg. in Rent	None	Water	not included						
Concession	None	Sewer	not included						
		Trash Collection	not included						

## Unit Mix (face rent)

	(											
Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (2 stories)	1	770	\$311	\$0	@50%	Yes	0	0.0%	no	None
1	1	Garden (2 stories)	5	769	\$371	\$0	@60%	Yes	0	0.0%	no	None
2	2	Garden (2 stories)	3	975	\$434	\$0	@50%	Yes	0	0.0%	no	None
2	2.5	Garden (2 stories)	3	1,075	\$434	\$0	@50%	Yes	0	0.0%	no	None
2	2.5	Garden (2 stories)	28	1,075	\$435	\$0	@60%	Yes	0	0.0%	no	None
3	2	Garden (2 stories)	1	1,229	\$483	\$0	@50%	Yes	0	0.0%	no	None
3	2.5	Garden (2 stories)	1	1,422	\$483	\$0	@50%	Yes	0	0.0%	no	None
3	2.5	Garden (2 stories)	18	1,422	\$483	\$0	@60%	Yes	0	0.0%	no	None

#### Unit Mix

@50%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$311	\$0	\$311	\$21	\$332	1BR / 1BA	\$371	\$0	\$371	\$21	\$392
2BR / 2BA	\$434	\$0	\$434	\$21	\$455	2BR / 2.5BA	\$435	\$0	\$435	\$21	\$456
2BR / 2.5BA	\$434	\$0	\$434	\$21	\$455	3BR / 2.5BA	\$483	\$0	\$483	\$21	\$504
3BR / 2BA	\$483	\$0	\$483	\$21	\$504						
3BR / 2.5BA	\$483	\$0	\$483	\$21	\$504						

#### The Reserve At Hampton, continued

In-Unit		Security	Services	
Balcony/Patio	Blinds	None	None	
Carpet/Hardwood	Central A/C			
Dishwasher	Exterior Storage			
Ceiling Fan	Garbage Disposal			
Oven	Pull Cords			
Walk-In Closet				
Property		Premium	Other	
Courtyard	Central Laundry	None	None	
Off-Street Parking	On-Site Management			
Picnic Area	Playground			

#### Comments

The property manager said the property began accepting applications in March of 2015. The first tenants moved in on the first of July, and the property was completely filled by October. The waiting list is 25-30 households long.





## **Amber Place Apartments**

Effective Rent D

Date	3/07/2016
Date	3/07/2016

Location	6080 Lakeview Road Warner Robins, GA 31088 Houston County
Distance	6.6 miles
Units	392
Vacant Units	8
Vacancy Rate	2.0%
Туре	Garden (2 stories)
Year Built/Renovated	2005-2007 / N/A
Marketing Began	N/A
Leasing Began	N/A
Last Unit Leased	N/A
Major Competitors	Lenox Pointe
<b>Tenant Characteristics</b>	Mixed tenancy, approx. 30% are military households, 3% senior
Contact Name	Melinda
Phone	478-953-5400



Market Informati	on	Utilities	
Program	Market	A/C	not included central
<b>Annual Turnover Rate</b>	12%	Cooking	not included electric
Units/Month Absorbed	N/A	Water Heat	not included electric
HCV Tenants	0%	Heat	not included electric
Leasing Pace	Pre-leased one to three weeks	Other Electric	not included
Annual Chg. in Rent	Yieldstar	Water	included
Concession	None	Sewer	not included
		Trash Collection	not included

#### Unit Mix (face rent)

Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (2 stories)	56	850	\$739	\$0	Market	No	2	3.6%	N/A	None
1	1	Garden (2 stories)	56	970	\$769	\$0	Market	No	0	0.0%	N/A	None
2	1	Garden (2 stories)	56	1,178	\$849	\$0	Market	No	6	10.7%	N/A	None
2	1	Garden (2 stories)	56	1,296	\$899	\$0	Market	No	0	0.0%	N/A	None
2	2	Garden (2 stories)	56	1,238	\$894	\$0	Market	No	0	0.0%	N/A	AVG
2	2	Garden (2 stories)	32	1,336	\$919	\$0	Market	No	0	0.0%	N/A	HIGH
2	2	Garden (2 stories)	56	1,386	\$869	\$0	Market	No	0	0.0%	N/A	LOW
3	2	Garden (2 stories)	24	1,438	\$1,019	\$0	Market	No	0	0.0%	N/A	None

#### Unit Mix

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$739 - \$769	\$0	\$739 - \$769	-\$3	\$736 - \$766
2BR / 1BA	\$849 - \$899	\$0	\$849 - \$899	-\$9	\$840 - \$890
2BR / 2BA	\$869 - \$919	\$0	\$869 - \$919	-\$9	\$860 - \$910
3BR / 2BA	\$1,019	\$0	\$1,019	-\$16	\$1,003

#### Amber Place Apartments, continued

Amenities			
In-Unit		Security	Services
Balcony/Patio	Blinds	None	None
Carpeting	Central A/C		
Dishwasher	Ceiling Fan		
Garbage Disposal	Microwave		
Oven	Refrigerator		
Walk-In Closet	Washer/Dryer hookup		
Property		Premium	Other
Clubhouse/Meeting	Exercise Facility	None	None
Garage	Jacuzzi		
Central Laundry	Off-Street Parking		
On-Site Management	Picnic Area		
Swimming Pool	Tennis Court		

#### Comments

The property utilizes yieldstar and rents change daily.

#### **Trend Report**

Vaca	ncy Ra	ates				
1Q09			2Q14	2Q15	1Q16	
5.9%			0.8%	2.6%	2.0%	
Tre	end:	Marl	ket			
1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2009	1	3.6%	\$650 - \$680	\$54 - \$57	\$596 - \$623	\$593 - \$620
2014	2	0.0%	\$856 - \$905	\$0	\$856 - \$905	\$853 - \$902
2015	2	0.9%	\$745 - \$768	\$0	\$745 - \$768	\$742 - \$765
2016	1	1.8%	\$739 - \$769	\$0	\$739 - \$769	\$736 - \$766
2BR /						
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2009	1	7.1%	\$720 - \$740	\$60 - \$62	\$660 - \$678	\$651 - \$669
2014	2	0.0%	\$854 - \$900	\$0	\$854 - \$900	\$845 - \$891
2015	2	3.6%	\$898 - \$933	\$0	\$898 - \$933	\$889 - \$924
2016	1	5.4%	\$849 - \$899	\$0	\$849 - \$899	\$840 - \$890
2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2009	1	4.9%	\$760 - \$780	\$63 - \$65	\$697 - \$715	\$688 - \$706
2014	2	2.1%	\$833 - \$874	\$0	\$833 - \$874	\$824 - \$865
2015	2	2.8%	\$944 - \$999	\$0	\$944 - \$999	\$935 - \$990
2016	1	0.0%	\$869 - \$919	\$0	\$869 - \$919	\$860 - \$910
3BR /	2B A					
Year		Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2009	1	16.7%	\$880	\$73	\$807	\$791
2014	2	0.0%	\$1,163	\$0	\$1,163	\$1,147
2015	2	4.2%	\$1,095	\$0	\$1,095	\$1,079
2016	1	0.0%	\$1,019	\$0 \$0	\$1,019	\$1,003
2010		0.070	ψ1,017	ΨΟ	ψ1,012	φ <b>1,000</b>

#### **Trend:** Comments

1Q09 The leasing agent stated overall occupancy has remained above 92 percent during the past year and noted slowing economic conditions in the area have led to lower occupancy rates.

2Q14 The property utilizes yieldstar and rents change daily. The range of rents is based on yieldstar.

2Q15 The property utilizes yieldstar and rents change daily. The range of rents is based on the average from yieldstar.

**1Q16** The property utilizes yieldstar and rents change daily.

#### Amber Place Apartments, continued







# Asbury Parke

#### Effective Rent Date

Location	200 Crestview Church Rd Warner Robins, GA 31088 Houston County
Distance	6.7 miles
Units	224
Vacant Units	0
Vacancy Rate	0.0%
Туре	Garden (3 stories)
Year Built/Renovated	2014-2015 / N/A
Marketing Began	N/A
Leasing Began	7/01/2014
Last Unit Leased	10/01/2015
Major Competitors	Bedford Parke (sister property)
<b>Tenant Characteristics</b>	Mixed tenancy; majority couples and singles from Warner Robins
Contact Name	Joyce
Phone	478.225.4892

2/25/2016



<b>Market Information</b>		Utilities	
Program M	Iarket	A/C	not included central
Annual Turnover Rate 29	%	Cooking	not included electric
Units/Month Absorbed 15	5	Water Heat	not included electric
HCV Tenants 09	%	Heat	not included electric
Leasing Pace N	I/A	Other Electric	not included
Annual Chg. in Rent 19	% increase	Water	not included
Concession N	lone	Sewer	not included
		Trash Collection	not included

#### Unit Mix (face rent)

	(	)											
Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range	
1	1	Garden (3 stories)	N/A	861	\$735	\$0	Market	Yes	0	N/A	N/A	None	
1	1	Garden (3 stories)	N/A	998	\$785	\$0	Market	Yes	0	N/A	N/A	None	
2	1	Garden (3 stories)	N/A	1,178	\$840	\$0	Market	Yes	0	N/A	N/A	None	
2	1	Garden (3 stories)	N/A	1,315	\$865	\$0	Market	Yes	0	N/A	N/A	None	
2	2	Garden (3 stories)	N/A	1,238	\$865	\$0	Market	Yes	0	N/A	N/A	None	
2	2	Garden (3 stories)	N/A	1,390	\$915	\$0	Market	Yes	0	N/A	N/A	None	

## Unit Mix

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$735 - \$785	\$0	\$735 - \$785	\$21	\$756 - \$806
2BR / 1BA	\$840 - \$865	\$0	\$840 - \$865	\$21	\$861 - \$886
2BR / 2BA	\$865 - \$915	\$0	\$865 - \$915	\$21	\$886 - \$936

#### Asbury Parke, continued

#### Amenities

#### In-Unit

Balcony/Patio Carpet/Hardwood Dishwasher Ceiling Fan Microwave Refrigerator Washer/Dryer hookup

#### Property

Business Center/Computer Lab Clubhouse/Meeting Garage On-Site Management Playground Wi-Fi Blinds Central A/C Exterior Storage Garbage Disposal Oven Walk-In Closet

Car Wash Exercise Facility Off-Street Parking Picnic Area Swimming Pool **Security** Limited Access Patrol Perimeter Fencing

Premium None Services None

> Other Dog Park

#### Comments

The contact stated there was a waiting list, but did not know its length.

#### **Trend Report**

Vacai	ncy Ra	ates				
2Q15			1Q16			
29.9%	ò		0.0%			
Tre	end:	Mar	ket			
1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	N/A	\$725 - \$775	\$0	\$725 - \$775	\$746 - \$796
2016	1	N/A	\$735 - \$785	\$0	\$735 - \$785	\$756 - \$806
2BR /	' 1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	N/A	\$830 - \$855	\$0	\$830 - \$855	\$851 - \$876
2016	1	N/A	\$840 - \$865	\$0	\$840 - \$865	\$861 - \$886
2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	N/A	\$855 - \$905	\$0	\$855 - \$905	\$876 - \$926
2016	1	N/A	\$865 - \$915	\$0	\$865 - \$915	\$886 - \$936

#### **Trend:** Comments

2Q15 According to the contact, the property's first building was opened in July 2014. The last building is expected to be completed in early May 2015. Thus far, the property has experienced an absorption rate of 15 units per month.

1Q16 The contact stated there was a waiting list, but did not know its length.

## Asbury Parke, continued





#### **Bedford Parke**

Effective Rent Date
---------------------

#### 5/24/2016

Lifective Rent Dute	
Location	1485 Leverett Rd Warner Robins, GA 31088 Houston County
Distance	4.5 miles
Units	232
Vacant Units	0
Vacancy Rate	0.0%
Туре	Garden (2 stories)
Year Built/Renovated	2008 / N/A
Marketing Began	3/13/2008
Leasing Began	4/13/2008
Last Unit Leased	5/13/2008
Major Competitors	Could not identify
Tenant Characteristics	Mixed tenancy; some employed in civilian jobs at Robins AF Base. 20% military hh's, 2% senio
Contact Name	Kristine
Phone	478.953.1470



Market Informati	on	Utilities	Utilities		
Program	Market	A/C	not included central		
Annual Turnover Rate	36%	Cooking	not included electric		
Units/Month Absorbed	14	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	Increased 1% or less	Water	not included		
Concession	None	Sewer	not included		
		Trash Collection	included		

#### Unit Mix (face rent)

Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (2 stories)	N/A	850	\$710	\$0	Market	Yes	0	N/A	N/A	None
1	1	Garden (2 stories)	N/A	970	\$760	\$0	Market	Yes	0	N/A	N/A	None
2	1	Garden (2 stories)	N/A	1,178	\$815	\$0	Market	Yes	0	N/A	N/A	None
2	1	Garden (2 stories)	N/A	1,296	\$840	\$0	Market	Yes	0	N/A	N/A	None
2	2	Garden (2 stories)	N/A	1,238	\$840	\$0	Market	Yes	0	N/A	N/A	None
2	2	Garden (2 stories)	N/A	1,336	\$890	\$0	Market	Yes	0	N/A	N/A	None
2	2	Garden (2 stories)	N/A	1,386	\$890	\$0	Market	Yes	0	N/A	N/A	None
3	2	Garden (2 stories)	N/A	1,438	\$965	\$0	Market	Yes	0	N/A	N/A	None

#### Unit Mix

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$710 - \$760	\$0	\$710 - \$760	\$0	\$710 - \$760
2BR / 1BA	\$815 - \$840	\$0	\$815 - \$840	\$0	\$815 - \$840
2BR / 2BA	\$840 - \$890	\$0	\$840 - \$890	\$0	\$840 - \$890
3BR / 2BA	\$965	\$0	\$965	\$0	\$965

#### **Bedford Parke, continued**

#### Amenities

#### In-Unit

Balcony/Patio Carpeting Coat Closet Exterior Storage Garbage Disposal Oven Walk-In Closet

Property

Exercise Facility

Central Laundry

Volleyball Court

On-Site Management Playground

#### Blinds Central A/C Dishwasher Ceiling Fan Microwave Refrigerator Washer/Dryer hookup

Garage Off-Street Parking Picnic Area Swimming Pool Security Patrol Perimeter Fencing

Premium None Other

Services

None

None

#### Comments

The property currently maintains a waiting list; however, the manager could not provide its length. The manager indicated that the property is fully occupied with no anticipated vacancies until July. The property does not accept Housing Choice Vouchers.

#### **Trend Report**

Vaca	ncy Ra	ates				
2Q09			1Q11	2Q14	2Q16	
9.9%			0.9%	3.0%	0.0%	
Tre	end:	Marl	ket			
1BR /	' 1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2009	2	N/A	\$660 - \$715	\$51 - \$55	\$609 - \$660	\$609 - \$660
2011	1	N/A	\$675 - \$710	\$0	\$675 - \$710	\$675 - \$710
2014	2	N/A	\$705 - \$755	\$0	\$705 - \$755	\$705 - \$755
2016	2	N/A	\$710 - \$760	\$0	\$710 - \$760	\$710 - \$760
2BR /						
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2009	2	N/A	\$740 - \$765	\$57 - \$59	\$683 - \$706	\$683 - \$706
2011	1	N/A	\$745 - \$770	\$0	\$745 - \$770	\$745 - \$770
2014	2	N/A	\$810 - \$835	\$0	\$810 - \$835	\$810 - \$835
2016	2	N/A	\$815 - \$840	\$0	\$815 - \$840	\$815 - \$840
2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2009	2	N/A	\$785 - \$815	\$60 - \$63	\$725 - \$752	\$725 - \$752
2011	1	N/A	\$795 - \$825	\$0	\$795 - \$825	\$795 - \$825
2014	2	N/A	\$835 - \$885	\$0	\$835 - \$885	\$835 - \$885
2016	2	N/A	\$840 - \$890	\$0	\$840 - \$890	\$840 - \$890
3BR /						
Year	•	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2009	2	N/A	\$925	\$71	\$854	\$854
2011	1	N/A	\$925	\$71	\$854	\$854
2014	2	N/A	\$960	\$0	\$960	\$960
2016	2	N/A	\$965	\$0	\$965	\$965

#### **Trend:** Comments

2Q09 N/A

1Q11 This property is 100 percent leased. However, management commented that turnover and occupancy fluctuate frequently due to the high percentage of military tenants.

2Q14 There is a waiting list, however, contact could not state how many applicants are on the waiting list.

2Q16 The property currently maintains a waiting list; however, the manager could not provide its length. The manager indicated that the property is fully occupied with no anticipated vacancies until July. The property does not accept Housing Choice Vouchers.

# Bedford Parke, continued









#### **Bradford Place**

Effective Rent Date

Location

#### 2/25/2016

Location	115 Tom Chapman Blvd Warner Robins, GA 31088
	Houston County
Distance	5.5 miles
Units	200
Vacant Units	2
Vacancy Rate	1.0%
Туре	Garden (2 stories)
Year Built/Renovated	1998 / N/A
Marketing Began	N/A
Leasing Began	N/A
Last Unit Leased	N/A
Major Competitors	Amber Place, Lexington Place, Bedford Park
<b>Tenant Characteristics</b>	Approximately 5% senior
Contact Name	Rachel
Phone	478.953.5969



<b>Market Informati</b>	on	Utilities		
Program	Market	A/C	not included central	
<b>Annual Turnover Rate</b>	47%	Cooking	not included electric	
Units/Month Absorbed	N/A	Water Heat	not included electric	
HCV Tenants	0%	Heat	not included electric	
Leasing Pace	2 weeks	Other Electric	not included	
Annual Chg. in Rent	Yieldstar	Water	not included	
Concession	None	Sewer	not included	
		Trash Collection	not included	

#### Unit Mix (face rent)

Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (2 stories)	36	800	\$690	\$0	Market	No	0	0.0%	N/A	None
1	1	Garden (2 stories)	12	900	\$761	\$0	Market	No	0	0.0%	N/A	None
2	1	Garden (2 stories)	20	1,117	\$734	\$0	Market	No	0	0.0%	N/A	None
2	1	Garden (2 stories)	20	1,212	\$775	\$0	Market	No	0	0.0%	N/A	None
2	2	Garden (2 stories)	38	1,157	\$759	\$0	Market	No	0	0.0%	N/A	None
2	2	Garden (2 stories)	38	1,223	\$794	\$0	Market	No	0	0.0%	N/A	None
2	2	Garden (2 stories)	12	1,253	\$859	\$0	Market	No	0	0.0%	N/A	None
3	2	Garden (2 stories)	12	1,332	\$900	\$0	Market	No	1	8.3%	N/A	HIGH
3	2	Garden (2 stories)	12	1,332	\$805	\$0	Market	No	1	8.3%	N/A	LOW

#### **Bradford Place, continued**

#### Unit Mix

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$690 - \$761	\$0	\$690 - \$761	\$21	\$711 - \$782
2BR / 1BA	\$734 - \$775	\$0	\$734 - \$775	\$21	\$755 - \$796
2BR / 2BA	\$759 - \$859	\$0	\$759 - \$859	\$21	\$780 - \$880
3BR / 2BA	\$805 - \$900	\$0	\$805 - \$900	\$21	\$826 - \$921

#### Amenities

#### In-Unit Security Services Balcony/Patio Blinds Limited Access None Central A/C Carpeting Patrol Coat Closet Dishwasher Perimeter Fencing Exterior Storage Ceiling Fan Oven Refrigerator Walk-In Closet Washer/Dryer hookup Premium Other Property Car Wash Business Center/Computer Lab None None Clubhouse/Meeting Exercise Facility Garage Central Laundry Off-Street Parking On-Site Management Playground Swimming Pool Tennis Court Volleyball Court

#### Comments

The property operates on a first come first serve basis. No waiting list is maintained.

#### **Trend Report**

Vaca	ncy R	ates				
4Q07			2Q14	2Q15	1Q16	
14.0%	ò		2.5%	4.0%	1.0%	
Tre	end:	Mar	ket			
1BR /	' 1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	4	0.0%	\$665	\$0	\$665	\$686
2014	2	0.0%	\$646	\$0	\$646	\$667
2015	2	N/A	\$761 - \$795	\$0	\$761 - \$795	\$782 - \$816
2016	1	0.0%	\$690 - \$761	\$0	\$690 - \$761	\$711 - \$782
2BR /	' 1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	4	0.0%	\$755	\$0	\$755	\$776
2014	2	0.0%	\$731	\$0	\$731	\$752
2015	2	N/A	\$734 - \$775	\$0	\$734 - \$775	\$755 - \$796
2016	1	0.0%	\$734 - \$775	\$0	\$734 - \$775	\$755 - \$796
2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	4	31.2%	\$790	\$50	\$740	\$761
2014	2	4.7%	\$783	\$0	\$783	\$804
2015	2	N/A	\$759 - \$811	\$0	\$759 - \$811	\$780 - \$832
2016	1	0.0%	\$759 - \$859	\$0	\$759 - \$859	\$780 - \$880
3BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	4	22.2%	\$910	\$60	\$850	\$871
2014	2	5.6%	\$990	\$0	\$990	\$1,011
2015	2	N/A	\$907	\$0	\$907	\$928
2016	1	8.3%	\$805 - \$900	\$0	\$805 - \$900	\$826 - \$921

#### **Trend:** Comments

- 4Q07 YTD in 2007 there is a 67% annual turnover rate. The sales representative indicated that normally the rate is 50%. The market, according to the contact, is saturated. She feels that apartment building and home building have outpaced demand in the Warner Robins area. There is a fee of \$35-80 for rental of the garages.
- 2Q14 The property manager indicated that demand for rental units in the local market is strong.
- 2Q15 The contact stated that the property utilizes yieldstar for their rental prices. The property does not accept Housing Choice Vouchers. Garage spaces are an additional \$80 per month and extra storage is \$35 monthly.
- **1Q16** The property operates on a first come first serve basis. No waiting list is maintained.









## **Galleria Park**

Effective Rent Date	Effective	<b>Rent Date</b>	
---------------------	-----------	------------------	--

5/25/2016

Location	100 Robins West Parkway Warner Robins, GA 31088 Houston County
Distance	3.9 miles
Units	152
Vacant Units	5
Vacancy Rate	3.3%
Туре	Garden
Year Built/Renovated	1995 / N/A
Marketing Began	N/A
Leasing Began	N/A
Last Unit Leased	N/A
Major Competitors	N/A
<b>Tenant Characteristics</b>	N/A
Contact Name	Brittany
Phone	478-953-5236



Market Informati	on	Utilities				
Program	Market	A/C	not included central			
Annual Turnover Rate	47%	Cooking	not included electric			
Units/Month Absorbed	n/a	Water Heat	not included gas			
HCV Tenants	0%	Heat	not included gas			
Leasing Pace	n/a	Other Electric	not included			
Annual Chg. in Rent	Fluctuates daily	Water	not included			
Concession	none	Sewer	not included			
		Trash Collection	included			

#### Unit Mix (face rent)

Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range	
1	1	Garden	36	815	\$705	\$0	Market	No	2	5.6%	N/A	None	
2	1	Garden	36	1,051	\$741	\$0	Market	No	2	5.6%	N/A	None	
2	2	Garden	24	1,128	\$781	\$0	Market	No	0	0.0%	N/A	None	
2	2	Garden	28	1,150	\$781	\$0	Market	No	0	0.0%	N/A	None	
3	2	Garden	28	1,362	\$846	\$0	Market	No	1	3.6%	N/A	None	

#### Unit Mix

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$705	\$0	\$705	\$0	\$705
2BR / 1BA	\$741	\$0	\$741	\$0	\$741
2BR / 2BA	\$781	\$0	\$781	\$0	\$781
3BR / 2BA	\$846	\$0	\$846	\$0	\$846

## Galleria Park, continued

Amenities			
In-Unit		Security	Services
Balcony/Patio Carpeting Dishwasher Ceiling Fan Microwave Refrigerator	Blinds Central A/C Exterior Storage Garbage Disposal Oven Washer/Dryer hookup	None	None
Property Clubhouse/Meeting Central Laundry Tennis Court	Exercise Facility Swimming Pool	Premium None	Other None

#### Comments

The manager reported that the property does not keep a waiting list and does not accept Housing Choice Vouchers. Rents fluctuate daily. The manager indicated that there is a mix of middle income and military tenants. Approximately 75% of tenants come from Warner Robins Air Force Base, 10% from the city of Warner Robins, and 10% from the Houston County area. Due to the high percentage of military residents at the property, the property experiences a higher turnover rate. The manager referred us to their website to obtain the current rents.

#### **Trend Report**

Vacancy Rates								
1Q05			2Q16					
9.2%			3.3%					
Tre	end:	Mar	ket					
1BR /	1BA							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2005	1	5.6%	\$646	\$0	\$646	\$646		
2016	2	5.6%	\$705	\$0	\$705	\$705		
2BR /	1BA							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2005	1	5.6%	\$706	\$0	\$706	\$706		
2016	2	5.6%	\$741	\$0	\$741	\$741		
2BR /	2BA							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2005	1	9.6%	\$733 - \$753	\$0	\$733 - \$753	\$733 - \$753		
2016	2	0.0%	\$781	\$0	\$781	\$781		
3BR /	2BA							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2005	1	17.9%	\$846	\$0	\$846	\$846		
2016	2	3.6%	\$846	\$0	\$846	\$846		

#### **Trend: Comments**

1Q05 Galleria Park consists of 152 one, two, and three-bedroom units. Comparable one-bedroom units are larger than the Subject?s units and two-bedroom units are also larger than two-bedroom units at the Subject. The three-bedroom units are larger than those at the Subject. This property is currently 91 percent occupied with 14 vacant units. The property manager did not give an explanation for the current occupancy level. Turnover was estimated at six units per month or 47 percent annually. Last month there was a rental increase of \$5 on the one-bedroom units, or approximately one percent. There was a \$4 increase on the two-bedroom units, or approximately 1/2 percent. There was a \$10 increase on the three-bedroom units, or approximately one percent. It is not typical for a property with a 91 percent occupancy rate to raise rents. This illustrates the managment team has confidence in the local market. The property manager said there was a good mix of middle income and military tenants.

Approximately 75% of tenants come from Warner Robins Air Force Base, 10% from the city of Warner Robins, and 10% from the Houston County area.

2Q16 The manager reported that the property does not keep a waiting list and does not accept Housing Choice Vouchers. Rents fluctuate daily. The manager indicated that there is a mix of middle income and military tenants. Approximately 75% of tenants come from Warner Robins Air Force Base, 10% from the city of Warner Robins, and 10% from the Houston County area. Due to the high percentage of military residents at the property, the property experiences a higher turnover rate. The manager referred us to their website to obtain the current rents.

# Galleria Park, continued

# Photos







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

#### **Housing Choice Vouchers**

The following table illustrates the percentage of Housing Choice Voucher tenants at the comparable properties.

TENANTS WITH VOUCHERS						
<b>Comparable Property</b>	Туре	Housing Choice Voucher Tenants				
Austin Pointe Apartments	LIHTC	21%				
Pacific Park Apartments	LIHTC/Market	20%				
Pinewood Park*	LIHTC/Market	34%				
Robins Landing	LIHTC	30%				
The Reserve At Hampton*	LIHTC	13%				
Amber Place Apartments	Market	0%				
Asbury Parke	Market	0%				
Bedford Parke	Market	0%				
Bradford Place	Market	0%				
Galleria Park	Market	0%				

\*Located outside the PMA

As illustrated in the previous table, Housing Choice Voucher (HCV) reliance is low. The LIHTC properties reported voucher tenancy ranging from 13 to 34 percent. None of the market rate properties reported any voucher tenants. Based on our analysis, we expect the Subject to operate with a voucher tenancy of approximately 25 percent.

#### Waiting Lists

The following table illustrates the presence of waiting lists at the comparable properties, where applicable.

WAITING LISTS							
<b>Comparable Property</b>	Туре	Wait					
Austin Pointe Apartments	LIHTC	Yes, 3 months for 1BR units and 1.5 to 2 months for 2BR and 3BR units					
Pacific Park Apartments	LIHTC/Market	Yes, 8 households for 1BR units, 10 households for 2BR units, and 4 households for 3BR units					
Pinewood Park*	LIHTC/Market	Yes, 694 households					
Robins Landing	LIHTC	None					
The Reserve At Hampton*	LIHTC	Yes, 25 to 30 households					
Amber Place Apartments	Market	None					
Asbury Parke	Market	Yes, but manager could not provide length					
Bedford Parke	Market	Yes, but manager could not provide length					
Bradford Place	Market	None					
Galleria Park	Market	None					

\*Located outside the PMA

As the previous table illustrates, six of the 10 comparables maintain waiting lists. The presence of waiting lists at the LIHTC comparables is a positive indication of a strong rental market. Based on the performance of the comparable properties, we expect the Subject to maintain a short waiting list, at a minimum, following stabilization.

#### Lease Up History

We were able to obtain absorption information from three of the comparable properties surveyed. The following table details the reported absorption paces.

ABSORPTION								
<b>Property name</b>	Туре	Tenancy	Year Built	Number of Units	Units Absorbed / Month			
The Reserve At Hampton*	LIHTC	Family	2015	60	20			
Asbury Parke	Market	Family	2014-2015	224	15			
Bedford Parke	Market	Family	2008	232	14			

\*Located outside the PMA

As illustrated, local property managers reported an absorption pace ranging from 14 to 20 units per month. The Reserve at Hampton is the newest comparable surveyed. The manager reported an absorption pace of 20 units per month. Based on our analysis, we expect the Subject to experience absorption pace of 15 units per month for an absorption period of approximately four months.

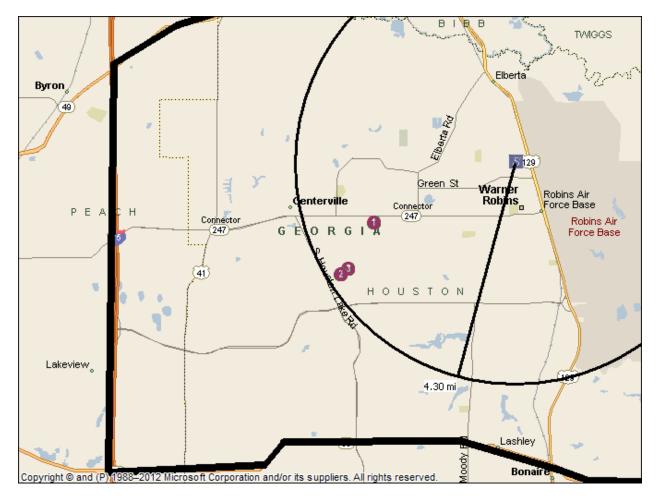
#### **Phased Developments**

The Subject is part of a phased development.

## **Rural Areas**

The Subject is located in a rural area. Due to the lack of LIHTC comparables in the market, we expanded our search to include one comparable located in Macon and one comparable located in Fort Valley.

## 3. Competitive Project Map



#### COMPETITIVE PROJECTS MAP

#	<b>Comparable Property</b>	<b>Rent Structure</b>	Location	Tenancy	Distance
1	Austin Pointe Apartments	LIHTC	Warner Robins	Family	2.9 miles
2	Pacific Park Apartments	LIHTC/Market	Warner Robins	Family	3.9 miles
3	Robins Landing	LIHTC	Warner Robins	Family	3.7 miles

#### 4. Amenities

A detailed description of amenities included at both the Subject and the comparable properties can be found in the amenity matrix below. The matrix has been color coded. Those properties that offer an amenity that the Subject does not offer are shaded in red, while those properties that do not offer an amenity that the Subject does offer are shaded in blue. Thus, the inferior properties can be identified by the blue and the superior properties can be identified by the red.

	UNIT MATRIX REPORT										
		Austin Pointe		Pinewood	Robins			Asbury Parke	Bedford	Bradford	Galleria Park
<u> </u>	Homes Phase I Subject	Apartments 1	Apartments 2	Park 3	Landing 4	At Hampton 5	Apartments 6	7	Parke 8	Place 9	10
Comp #	Subject	1	2	3	4	5	0	/	0	9	10
<b>Property Information</b>											
Property Type	Garden (2 stories)	Garden	Garden (2	Garden (3	Garden (2	Garden (2	Garden (2	Garden (3	Garden (2	Garden (2	Garden
Year Built / Renovated	2018 / n/a	2001 / n/a	stories) 2000 / n/a	stories) 2006 / n/a	stories) 1999 / n/a	stories) 2015 / n/a	stories) 2005-2007 / n/a	stories) 2014-2015 / n/a	stories) 2008 / n/a	stories) 1998 / n/a	1995 / n/a
Market (Conv.)/Subsidy			LIHTC /	LIHTC /			n/a	n/a			
Туре	LIHTC / ACC	LIHTC	Market	Market	LIHTC	LIHTC	Market	Market	Market	Market	Market
т тт •, а •,•											
In-Unit Amenities Balcony/Patio	no	yes	no	yes	yes	yes	yes	yes	yes	yes	yes
Blinds	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Carpet/Hardwood	no	no	no	no	no	yes	no	yes	no	no	no
Carpeting	yes	yes	yes	yes	yes	no	yes	no	yes	yes	yes
Central A/C	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Coat Closet	yes	yes	yes	yes	yes	no	no	no	yes	yes	no
Dishwasher	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Exterior Storage	no	yes	no	no	no	yes	no	yes	yes	yes	yes
Ceiling Fan	yes	no	yes	no	yes	yes	yes	yes	yes	yes	yes
Garbage Disposal	yes	no	yes	yes	yes	yes	yes	yes	yes	no	yes
Microwave	no	no	no	no	no	no	yes	yes	yes	no	yes
Oven	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Pull Cords	no	no	no	no	no	yes	no	no	no	no	no
Refrigerator	yes	yes	yes	yes	yes	no	yes	yes	yes	yes	yes
Walk-In Closet	yes	no	yes	yes	yes	yes	yes	yes	yes	yes	no
Washer/Dryer	yes	no	no	no	no	no	no	no	no	no	no
Washer/Dryer hookup	yes	yes	no	yes	yes	no	yes	yes	yes	yes	yes
<b>Property Amenities</b>											
Basketball Court	no	yes	no	no	yes	no	no	no	no	no	no
Business											
Center/Computer Lab	yes	no	no	yes	no	no	no	yes	no	yes	no
Car Wash	no	no	no	no	no	no	no	yes	no	yes	no
Clubhouse/Meeting	yes	yes	yes	yes	yes	no	yes	yes	no	yes	yes
Room/Community Room Courtyard	no	no	no	no	no	yes	no	no	no	no	no
Exercise Facility	yes	no	yes	yes	yes	no	yes	yes	yes	yes	yes
Garage	no	no	no	no	no	no	yes	yes	yes	yes	no
Jacuzzi	no	no	no	no	no	no	yes	no	no	no	no
Central Laundry	no	yes	no	yes	yes	yes	yes	no	yes	yes	yes
Off-Street Parking	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	no
On-Site Management	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	no
Picnic Area	no	no	yes	yes	no	yes	yes	yes	yes	no	no
Playground	yes	yes	yes	yes	yes	yes	no	yes	yes	yes	no
Recreation Areas	yes	no	no	no	no	no	no	no	no	no	no
Sport Court	no	no	no	no	yes	no	no	no	no	no	no
Swimming Pool	no	yes	yes	yes	yes	no	yes	yes	yes	yes	yes
Tennis Court	no	no	yes	no	no	no	yes	no	no	yes	yes
Volleyball Court	no	no	no	no	no	no	no	no	yes	yes	no
Wi-Fi	no N/A	no N/A	no N/A	no N/A	no N/A	no N/A	no \$85.00	yes \$95.00	no \$80.00	no \$75.00	no N/A
Garage Fee	IN/A	IN/A	IN/A	N/A	N/A	IN/A	\$85.00	\$93.00	\$80.00	\$75.00	IN/A
Services											
с ·											
Security	no	no	no	Ves	no	no	no	Ves	no	Ves	no
Limited Access Patrol	no	no	no	yes no	no	no	no	yes yes	yes	yes yes	no
Perimeter Fencing	no	no	no	yes	no	no	no	yes	yes	yes	no
Premium Amenities											
Other Amenities	Community										
Other	Community garden	n/a	n/a	n/a	n/a	n/a	n/a	Dog Park	n/a	n/a	n/a
	garden	11/ a	11/ đ	11/ a	11/ a	u a	11/ a	Dog I alk	11/a	11/ a	ıı/a

The Subject's in-unit amenities will include in-unit washer/dryer, which are not offered at any of the comparables. However, the majority of the comparables offer balcony/patio, which will not be offered at the Subject. Overall, the Subject will be similar to slightly superior to the majority of the comparables in terms of unit amenities. The Subject's common area amenity package will be competitive as the Subject will offer a business center/computer lab and recreation areas. However, the majority of the comparables offer a swimming pool. Overall, the Subject will be similar to slightly inferior to the majority of the comparables, with respect to common area amenities.

#### **5. Senior Tenancy**

The Subject will target family households. Therefore, per DCA's guidelines, senior properties were not included.

## 6. Vacancy

OVERALL VACANCY								
<b>Property name</b>	<b>Rent Structure</b>	<b>Total Units</b>	Vacant Units	Vacancy Rate				
Austin Pointe Apartments	LIHTC	72	0	0.0%				
Pacific Park Apartments	LIHTC/Market	160	2	1.3%				
Pinewood Park*	LIHTC/Market	148	4	2.7%				
Robins Landing	LIHTC	144	8	5.6%				
The Reserve At Hampton*	LIHTC	60	0	0.0%				
Amber Place Apartments	Market	392	8	2.0%				
Asbury Parke	Market	224	0	0.0%				
Bedford Parke	Market	232	0	0.0%				
Bradford Place	Market	200	2	1.0%				
Galleria Park	Market	152	5	3.3%				
Total		1,784	29	1.6%				

The following table illustrates the vacancy rates in the market.

\*Located outside the PMA

The comparable properties reported vacancy rates of zero to 5.6 percent, with an average of 1.6 percent. The LIHTC properties surveyed reported vacancy rates ranging from zero to 5.6 percent, averaging 2.4 percent. Robins Landing, a LIHTC property, reported the highest vacancy rate, at 5.6 percent. According to the manager, the property typically operates with a vacancy of six percent or less. The manager indicated that there is strong demand for units at 60 percent of the AMI, but the property has difficulty finding income-qualified tenants for units at 50 percent of the AMI. However, it should be noted that Pacific Park also offers units at 50 percent of the AMI and reported just two vacant units. Overall, the market is performing well. Based on the strong performance of the majority 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

According to the Georgia Department of Community Affairs, there was one property awarded LIHTC allocation in the PMA in 2014 or 2015. Potemkin Senior Village II was allocated in 2014 and will offer 52 total senior units at 50 and 60 percent of the AMI. As this property will target senior households, we have not deducted these units from our demand analysis.

We contacted the Planning Departments of Warner Robins in regards to planned, proposed, or recently completed residential development within the PMA. There is only one development that has been recently constructed. Asbury Park, which has been utilized as a market rate comparable, completed its last building in May 2015. The property offers a total of 224 one and two-bedroom garden-style units.

#### 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 Name	Туре	Property Amenities	Unit Features	Location	Age / Condition	Unit Size	Overall Comparison
	Austin Pointe				Slightly			*
1	Apartments	LIHTC	Similar	Similar	Superior	Inferior	Similar	-5
	Pacific Park			Slight	Slightly		Slightly	
2	Apartments	LIHTC/Market	Similar	Inferior	Superior	Inferior	Superior	0
					Slightly	Slightly	Slightly	
3	Pinewood Park	LIHTC/Market	Similar	Similar	Superior	Inferior	Superior	5
					Slightly			
4	Robins Landing	LIHTC	Similar	Similar	Superior	Inferior	Similar	-5
	The Reserve At				Slightly			
5	Hampton	LIHTC	Slightly Inferior	Similar	Superior	Similar	Similar	0
	Amber Place					Slightly		
6	Apartments	Market	Slightly Superior	Similar	Superior	Inferior	Superior	20
				Slightly				
7	Asbury Parke	Market	Superior	Superior	Superior	Similar	Superior	35
				Slightly		Slightly		
8	Bedford Parke	Market	Similar	Superior	Superior	Inferior	Superior	20
9	Bradford Place	Market	Superior	Similar	Superior	Inferior	Superior	20
					Slightly			
10	Galleria Park	Market	Inferior	Similar	Superior	Inferior	Superior	-5

\*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.

Property Name	1BR
Oscar Thomie Homes Phase I (Subject)	\$415
2015 LIHTC Maximum (Net)	\$477
Pacific Park Apartments	\$475
Pinewood Park	\$389
The Reserve At Hampton	\$332
Average (excluding Subject)	\$399

LIHTC Rent Comparison - @60%								
Property Name	1BR	2BR	3BR					
Oscar Thomie Homes Phase I (Subject) - ACC Rents	\$355	\$355	\$355					
Oscar Thomie Homes Phase I (Subject) - LIHTC Rents	n/a	\$705	\$805					
LIHTC Maximum (Net)	\$606	\$716	\$809					
Austin Pointe Apartments	\$524	\$600	\$665					
Pacific Park Apartments	\$570	\$650	\$720					
Pinewood Park	\$462	\$542	\$691					
Robins Landing	n/a	\$602	\$673					
The Reserve At Hampton	\$392	\$456	\$504					
Average (excluding Subject)	\$487	\$570	\$651					

Overall, Pacific Park is considered most similar to the Subject property. Pacific Park was constructed in 2000 and will be inferior in condition to the proposed Subject. Pacific Park will offer slightly inferior unit amenities, slightly superior unit sizes and location, and similar common area amenities. Pacific Park is currently 98.7 percent occupied with a waiting list. It should be noted that none of the comparable properties are currently achieving the maximum allowable LIHTC rents. Given the Subject's superior condition, we believe the Subject could achieve rents above the LIHTC comparables. Overall, we believe the Subject's proposed rents will be achievable.

#### 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 overall average and the maximum and minimum adjusted rents for the market properties surveyed are illustrated in the table below in comparison with net rents for the Subject.

				Surveyed	Subject Rent	
Unit Type	Subject	Surveyed Min	Surveyed Max	Average	Advantage	
1 BR @ 50%	\$415	\$332	\$806	\$611	47%	
1 BR @ 60% (ACC)	\$355	\$392	\$806	\$653	n/a	
2 BR @ 60% (ACC)	\$355	\$456	\$936	\$784	121%	
3 BR @ 60% (ACC)	\$355	\$504	\$1,003	\$774	118%	
2 BR @ 60%	\$705	\$456	\$936	\$784	11%	
3 BR @ 60%	\$805	\$504	\$965	\$774	-4%	

SUBJECT COMPARISON TO MARKET RENTS

The Subject's proposed ACC rents offer a significant rent advantage. The Subject's proposed 50 percent AMI rents, and its two-bedroom 60 percent AMI rent will have a rent advantage over the surveyed average rents in the market. The Subject's proposed three-bedroom 60 percent AMI rent is above the surveyed average and within the range. However, the Subject will be new construction, superior in condition to the majority of the comparables, and will offer a competitive amenities package. Overall, the Subject's proposed rents appear to be appropriate for the market given the low vacancy rates and presence of waiting lists at the comparable properties.

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

According to the Georgia Department of Community Affairs, there was one property awarded LIHTC allocation in the PMA in 2014 or 2015. Potemkin Senior Village II was allocated in 2014 and will offer 52 total senior units at 50 and 60 percent of the AMI. As this property will target senior households, we have not deducted these units from our demand analysis.

## **10. Rental Trends in the PMA**

The table below depicts household growth by tenure from 2000 through 2020.

TENURE PATTERNS PMA							
	<b>Owner-Occupied</b>	Percentage	<b>Renter-Occupied</b>	Percentage			
Year	Units	<b>Owner-Occupied</b>	Units	<b>Renter-Occupied</b>			
2000	21,132	65.7%	11,016	34.3%			
2010	25,934	63.9%	14,624	36.1%			
2015	25,495	60.3%	16,760	39.7%			
Projected Mkt Entry							
September 2018	26,300	60.2%	17,387	39.8%			
2020	26,766	60.1%	17,750	39.9%			

Source: ESRI Demographics 2015, Novogradac & Company LLP, May 2016

The PMA is predominantly comprised of owner-occupied housing units. As of 2015, renteroccupied housing units in the PMA accounted for 39.7 percent of the total housing stock, which is slightly higher than the national average of 37.0 percent. The percentage of renter-occupied housing units in the PMA is projected to increase slightly into 2020, resulting in an additional 990 renters.

## **Historical Vacancy**

The following table illustrates the historical vacancy trends at the comparable properties.

	CHANGE IN VACANCY RATES							
<b>Comparable Property</b>	Туре	Total Units	1QTR 2011	2QTR 2014	1QTR 2016	2QTR 2016		
Austin Pointe Apartments	LIHTC	72	N/A	0.0%	N/A	0.0%		
Pacific Park Apartments	LIHTC/Market	160	4.4%	1.3%	N/A	1.3%		
Pinewood Park	LIHTC/Market	148	2.7%	0.0%	1.4%	2.7%		
Robins Landing	LIHTC	144	N/A	9.0%	N/A	5.6%		
The Reserve At Hampton	LIHTC	60	N/A	N/A	0.0%	0.0%		
Amber Place Apartments	Market	392	N/A	0.8%	2.0%	2.0%		
Asbury Parke	Market	224	N/A	N/A	0.0%	0.0%		
Bedford Parke	Market	232	0.9%	3.0%	N/A	0.0%		
Bradford Place	Market	200	N/A	2.5%	1.0%	1.0%		
Galleria Park	Market	152	N/A	N/A	N/A	3.3%		

As illustrated in the previous table, vacancy rates at the comparable properties have generally decreased over the past several years. This indicates that the market is stable and has successfully absorbed additions to supply while maintaining low vacancy rates.

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

The following table illustrates changes in rent among the comparable properties, where applicable.

RENT GROWTH					
<b>Comparable Property</b>	<b>Rent Structure</b>	<b>Rent Growth</b>			
Austin Pointe Apartments	LIHTC	Increased 2%			
Pacific Park Apartments	LIHTC/Market	Increased 1% to 2%			
Pinewood Park*	LIHTC/Market	None			
Robins Landing	LIHTC	Increased 3% on 60% AMI units			
The Reserve At Hampton*	LIHTC	None			
Amber Place Apartments	Market	Fluctuates daily			
Asbury Parke	Market	Increased 1%			
Bedford Parke	Market	Increased 1% or less			
Bradford Place	Market	Fluctuates daily			
Galleria Park	Market	Fluctuates daily			

\*Located outside the PMA

Five of the 10 comparables reported rent growth over the past year, including three of the five LIHTC properties. We anticipate that the Subject will be able to achieve moderate rent growth in the short term similar to the LIHTC properties in the market.

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

According to www.RealtyTrac.com, one in every 763 homes in Warner Robins, GA was in foreclosure, as of April 2016. Nationally, one in every 1,308 homes was in foreclosure and one in every 1,394 homes in Georgia was in foreclosure. As indicated, Warner Robins has a higher foreclosure rate than the State of Georgia and the nation as a whole. Overall, it appears that the

local market is still recovering. During our site inspection, we witnessed few abandoned homes in the Subject's immediate neighborhood.

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

The comparable LIHTC properties are exhibiting a weighted average vacancy rate of 2.4 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.

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

There are no family LIHTC developments currently proposed or under construction in the PMA. The LIHTC properties surveyed reported a weighted average vacancy rate of 2.4 percent, and the majority of the comparables reported maintaining a waiting list, which suggests a supply constrained market.

#### Conclusions

Based upon our market research, demographic calculations and analysis, we believe there is adequate demand for the Subject property as proposed. The LIHTC comparables are performing well, with a weighted vacancy rate of 2.4 percent. Additionally, a majority 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 in terms of condition to the majority of the comparable properties. Of the Subject's 66 units, 10 will operate with ACC subsidy with tenants paying 30 percent of their income towards rent. 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 the Subject is feasible as proposed.

# I. ABSORPTION & STABILIZATION RATES

#### STABILIZATION/ABSORPTION RATE

We were able to obtain absorption information from three of the comparable properties surveyed. The following table details the reported absorption paces.

ABSORPTION							
Property name	Туре	Tenancy	Year Built	Number of Units	Units Absorbed / Month		
The Reserve At Hampton*	LIHTC	Family	2015	60	20		
Asbury Parke	Market	Family	2014-2015	224	15		
Bedford Parke	Market	Family	2008	232	14		

\*Located outside the PMA

As illustrated, local property managers reported an absorption pace ranging from 14 to 20 units per month. The Reserve at Hampton is the newest comparable surveyed. The manager reported an absorption pace of 20 units per month. Based on our analysis, we expect the Subject to experience absorption pace of 15 units per month for an absorption period of approximately four months.

J. INTERVIEWS

#### **INTERVIEWS**

#### Warner Robins Housing Authority

According to the housing authority, there are 214 households on the waiting list, which is currently closed. However, the housing authority does not administer Section 8 vouchers for the area. The following table details the payment standards obtained from the GA DCA website.

HOUSTON COUNTY PAYMENT STANDARDS					
Bedroom Type Payment Standard Rent					
1BR	\$674				
2BR	\$832				
3BR	\$1,067				

Source: Georgia Department of Community Affairs, effective 2/2016

The Subject's proposed gross LIHTC rents are below the current payment standards. As such, tenants will not be required to pay additional income towards rent.

#### Planning

We contacted the Planning Departments of Warner Robins in regards to planned, proposed, or recently completed residential development within the PMA. There is only one development that has been recently constructed. Asbury Park, which has been utilized as a market rate comparable, completed its last building in May 2015. The property offers a total of 224 one and two-bedroom garden-style units.

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

# **K. CONCLUSIONS AND RECOMMENDATIONS**

#### Conclusions

- The PMA is expected to experience moderate population and household growth from 2015 through 2020. Total household growth in the PMA is projected to increase at a rate slightly above both the MSA and the nation while population in the PMA is expected to grow at a similar rate to the MSA and slightly above the nation. The PMA is predominantly comprised of owner-occupied housing units. As of 2015, renter-occupied housing units in the PMA accounted for 39.7 percent of the total housing stock, which is slightly higher than the national average of 37.0 percent. The percentage of renter-occupied housing units in the PMA is projected to increase slightly into 2020, resulting in an additional 990 renters The Subject will target family households earning \$0 to \$44,820. Approximately 48.9 percent of households in the PMA earned incomes below \$50,000 in 2015. The number of households earning below \$50,000 is projected to increase through the market entry date. Thus, there is expected to be a greater number of lower-income renters seeking affordable housing.
- The largest industries in the PMA are public administration, health care/social assistance, retail trade and educational services. Together, these four industries comprise approximately 53 percent of total employment in the PMA. Total employment levels have fluctuated over the last 15 years. From 2013 to 2015, total employment grew nationally, while it has been falling in the MSA. From February 2015 to February 2016, total employment increased 0.8 percent in the MSA but grew in the nation at a faster rate of 2.0 percent. From February 2015 to February 2016, the unemployment rate in the MSA decreased by 0.6 percentage points. As of February 2016, the unemployment rate in the MSA is 0.6 percentage points above that of the nation. Overall, it appears that the MSA was impacted by the national recession and has not yet fully recovered. The recent decrease in total employment is likely attributable to the Fort Benning army base, which is just west of the MSA, recently cutting many of the specialized training programs it hosted. Most of these programs and jobs associated with them were transferred to Eglin Air Force Base, near Destin, Florida.
- The Subject's 50 percent capture rates range are 3.5 percent. The Subject's 60 percent AMI capture rates range from 5.2 to 6.6 percent, with an overall capture rate of 6.0 percent. The overall capture rate for all units is 2.3 percent. Therefore, we believe there is adequate demand for the Subject.

• We were able to obtain absorption information from three of the comparable properties surveyed. The following table details the reported absorption paces.

ABSORPTION							
Property name	Туре	Tenancy	Year Built	Number of Units	Units Absorbed / Month		
The Reserve At Hampton*	LIHTC	Family	2015	60	20		
Asbury Parke	Market	Family	2014-2015	224	15		
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\*Located outside the PMA

As illustrated, local property managers reported an absorption pace ranging from 14 to 20 units per month. The Reserve at Hampton is the newest comparable surveyed. The manager reported an absorption pace of 20 units per month. Based on our analysis, we expect the Subject to experience absorption pace of 15 units per month for an absorption period of approximately four months.

- The comparable properties reported vacancy rates of zero to 5.6 percent, with an average of 1.6 percent. The LIHTC properties surveyed reported vacancy rates ranging from zero to 5.6 percent, averaging 2.4 percent. Robins Landing, a LIHTC property, reported the highest vacancy rate, at 5.6 percent. According to the manager, the property typically operates with a vacancy of six percent or less. The manager indicated that there is strong demand for units at 60 percent of the AMI, but the property has difficulty finding income-qualified tenants for units at 50 percent of the AMI. However, it should be noted that Pacific Park also offers units at 50 percent of the AMI and reported just two vacant units. Overall, the market is performing well. Based on the strong performance of the majority of the comparables, we expect the Subject to maintain a vacancy rate of five percent or less following stabilization.
- Six of the 10 comparables maintain waiting lists. The presence of waiting lists at the LIHTC comparables is a positive indication of a strong rental market. Based on the performance of the comparable properties, we expect the Subject to maintain a short waiting list, at a minimum, following stabilization.
- Based upon our market research, demographic calculations and analysis, we believe there is adequate demand for the Subject property as proposed. The LIHTC comparables are performing well, with a weighted vacancy rate of 2.4 percent. Additionally, a majority 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 in terms of condition to the majority of the comparable properties. Of the Subject's 66 units, 10 will operate with ACC subsidy with tenants paying 30 percent of their income towards rent. 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 the Subject is feasible as proposed.

# Recommendations

• We have no recommendations for the proposed Subject development.

# L. SIGNED STATEMENT REQUIREMENTS

#### Oscar Thomie Homes Phase I, Warner Robins, GA; Market Study

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. 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.

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Rebecca S. Arthur, MAI Partner Novogradac & Company LLP

June 8, 2016 Date

1.00

K. David Adamescu Manager

June 8, 2016 Date

Zina M. Mulles

Tina M. Miller Real Estate Analyst

June 8, 2016 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.

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Rebecca S. Arthur, MAI Partner Novogradac & Company LLP

June 8, 2016 Date

1. Delou

K. David Adamescu Manager

June 8, 2016 Date

zina M. Miles

Tina M. Miller Real Estate Analyst

June 8, 2016 Date

**N. QUALIFICATIONS** 

#### STATEMENT OF PROFESSIONAL QUALIFICATIONS REBECCA S. ARTHUR, MAI

#### I. Education

University of Nebraska, Lincoln, Nebraska Bachelor of Science in Business Administration – Finance

Appraisal Institute Designated Member (MAI)

#### **II. Licensing and Professional Affiliation**

Designated Member of the Appraisal Institute (MAI) Kansas City Chapter of the Appraisal Institute Board of Directors – 2013 & 2014 Member of Commercial Real Estate Women (CREW) Network Member of National Council of Housing Market Analysts (NCHMA)

State of Arkansas Certified General Real Estate Appraiser No. CG2682N State of Arizona Certified General Real Estate Appraisal No. 31992 State of California Certified General Real Estate Appraiser No. AG041010 State of Hawaii Certified General Real Estate Appraiser No. CGA-1047 State of Iowa Certified General Real Estate Appraiser No. CG03200 State of Indiana Certified General Real Estate Appraiser No. CG41300037 State of Kansas Certified General Real Estate Appraiser No. G-2153 State of Michigan Certified General Real Estate Appraiser No. 1201074011 State of Minnesota Certified General Real Estate Appraiser No. 40219655 State of Missouri Certified General Real Estate Appraiser No. 2004035401 State of New Mexico Certified General Real Estate Appraiser No. 02511-G State of Texas Certified General Real Estate Appraiser No. TX-1338818-G

#### **III. Professional Experience**

Partner, Novogradac & Company LLP Principal, Novogradac & Company LLP Manager, Novogradac & Company LLP Real Estate Analyst, Novogradac & Company LLP Corporate Financial Analyst, Deloitte & Touche LLP

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

The Appraiser as an Expert Witness: Preparation & Testimony, April 2013 Forecasting Revenue, December 2012 USPAP Update, May 2012 How to Analyze and Value Income Properties, May 2011 Appraising Apartments – The Basics, May 2011 Business Practices and Ethics, December 2010 Rebecca S. Arthur, MAI - Qualifications Page 2

HUD MAP Third Party Training, June 2010
HUD LEAN Third Party Training, January 2010
National Uniform Standards of Professional Appraisal Practice, April 2010
MAI Comprehensive Four Part Exam, July 2008
Report Writing & Valuation Analysis, December 2006
Advanced Applications, October 2006
Highest and Best Use and Market Analysis, July 2005
Advanced Sales Comparison and Cost Approaches, April 2005
Advanced Income Capitalization, October 2004
Basic Income Capitalization, September 2003
Appraisal Procedures, October 2001

## V. Real Estate Assignments

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

- In general, have managed and conducted numerous market analyses and appraisals for various types of commercial real estate since 2001, with an emphasis on multifamily housing and land.
- Have managed and conducted numerous market and feasibility studies for multifamily housing. Properties types include Section 42 Low Income Housing Tax Credit (LIHTC) Properties, Section 8, USDA and/or conventional. Local housing authorities, developers, syndicators, HUD and lenders have used these studies to assist in the financial underwriting and design of multifamily properties. Analysis typically includes; unit mix determination, demand projections, rental rate analysis, competitive property surveying, and overall market analysis. The Subjects include both new construction and rehabilitation properties in both rural and metro regions throughout the United States and its territories.
- Have managed and conducted numerous appraisals of multifamily housing. 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 market studies and appraisals of proposed new construction and existing properties under the HUD Multifamily Accelerated Processing (MAP) program. These reports meet the requirements outlined in HUD Handbook 4465.1 and Chapter 7 of the HUD MAP Guide for 221(d)(4) and 223(f) programs, as well as the LIHTC PILOT Program.
- 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.

#### Rebecca S. Arthur, MAI - Qualifications Page 3

- Completed numerous FannieMae and FreddieMac appraisals of affordable and market rate multi-family properties for DUS Lenders.
- Managed and Completed numerous Section 8 Rent Comparability Studies in accordance with HUD's Section 8 Renewal Policy and Chapter 9 for various property owners and local housing authorities.
- Managed and conducted various City and County-wide Housing Needs Assessments in order to determine the characteristics of existing housing, as well as determine the need for additional housing within designated areas.
- Performed numerous valuations of the General and/or Limited Partnership Interest in a real estate transaction, as well as LIHTC Year 15 valuation analysis.

## VI. Speaking Engagements

A representative sample of industry speaking engagements follows:

- Institute for Professional Education and Development (IPED): Tax Credit Seminars
- Institute for Responsible Housing Preservation (IRHP): Annual Meetings
- National Council of Housing Market Analysts (NCHMA): Seminars and Workshops
- Novogradac & Company LLP: LIHTC, Developer and Bond Conferences
- AHF Live! Affordable Housing Finance Magazine Annual Conference
- Kansas Housing Conference
- California Council for Affordable Housing Meetings

# STATEMENT OF PROFESSIONAL QUALIFICATIONS K. DAVID ADAMESCU

# I. Education

The Ohio State University, Columbus, OH Masters of City and Regional Planning (MCRP) Bachelors of Arts, Economics

# II. Professional Experience

Manager, Novogradac & Company LLP Real Estate Analyst, Novogradac & Company LLP Project Director, VWB Research Field Analyst, The Danter Company

# III. Real Estate Assignments

A summary of assignments relating to market feasibility studies and appraisals includes:

- Written and supervised the production of over 1,000 rental housing market studies for projects located throughout 47 states as well as Puerto Rico and Virgin Islands. The preponderance of experience is with affordable housing developments, particularly those that operate with Section 42 Low-income Housing Tax Credit, HUD Section 8/202, and/or USDA Rural Development financing. Scope of analysis typically has included physical inspection of the property and market (have conducted over 400 property inspections throughout the United States and Puerto Rico), concept analysis, demographic and economic analysis, demand and absorption projections, comparable surveying, supply analysis and rent determination.
- Assisted in over 200 appraisals of multifamily rental housing, commercial office, and commercial retail properties. Analysis has included assisting with supply analysis and rent determination, operating expense analysis, capitalization rate determination, valuation utilizing the three approaches to value, insurable value estimation, and LIHTC equity valuation.
- Additional experience authoring market feasibility analyses for condominium housing, single-family housing, senior-oriented housing, seasonal housing, retail, office, golf course/marina resorts, and mixed-use developments.
- Conducted special research for highest and best use evaluations, the impact of "green" development principals on marketability, and seasonal housing dynamics.
- Reviewed third-party market studies and appraisals for investors in the secondary market.

# STATEMENT OF QUALIFICATIONS TINA M. MILLER

#### I. Education

Pennsylvania State University, University Park, PA Bachelor of Science, Economics

#### II. Professional Experience

Independent Real Estate Analyst, T&T Consulting LLC Real Estate Analyst, Novogradac & Company LLP Asset Manager, National Housing Trust Asset Manager, Volunteers of America Analyst, Valuation & Information Group

#### III. Real Estate Assignments

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

- Examined market data to determine feasibility of proposed developments or renovations, and reasonability of proposed rents for LIHTC and Section 8 properties and HOME and HOPE VI funded properties.
- Analyzed reported unit mix, bedroom types, amenities, and rents at local properties to determine adequacy of proposed development schemes. When appropriate, provided recommendations based on interviews with property managers, planning/revitalization departments, the housing authority, and other organizations.
- Analyzed demographic and economic data, including historical and projected growth or contraction, unemployment rates, total employment, major employers, and employment by industry, to determine general economic health of the market.
- Assisted in appraisals of proposed new construction and existing LIHTC properties. Provided substantial assistance in determining highest and best use of the site as vacant and as improved, as is value and/or prospective values. In addition, provided substantial assistance in determining value of favorable financing and value of tax credits, when applicable.
- Examined budgeted expenses to determine reasonability of operating budget for proposed and existing affordable housing developments. Provided recommendations based on actual comparable operating expense data, and historical operating expenses of the project, when applicable.
- Assisted with Rent Comparability Studies, both as is and as renovated, for subsidized senior and family developments. Included detailed market analysis of amenities, unit size, age and condition, location, and occupancy rates at comparable properties to determine potential market rents.