

# A MARKET CONDITIONS AND PROJECT EVALUATION SUMMARY OF

Villages at Dresden 2186 and 2198 Dresden Drive Chamblee, DeKalb County, Georgia

> Effective Date: April 1, 2016 Report Date: June 9, 2016

> > **Prepared For**

Mr. E.P. Walker, Jr.
President and CEO
Housing Development Corporation of DeKalb
750 Commerce Drive, Suite 200
Decatur, GA 30030

Prepared By

Novogradac & Company LLP 2325 Lakeview Parkway Suite 450 Alpharetta, Georgia 30009 678.867.2333



June 9, 2016

Mr. E.P. Walker, Jr. Housing Development Corporation of DeKalb 750 Commerce Drive, Suite 200 Decatur, GA 30030

## Re: Market Study for Villages at Dresden located in Chamblee, Georgia

Dear Mr. Walker, Jr.:

At your request, Novogradac & Company LLP performed a market study of the rental market in the Chamblee, 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 proposed 94-unit redevelopment and new construction Low Income Housing Tax Credit (LIHTC) project. The Subject will consist of 38 units within one newly-constructed building known as Dresden Gardens and six substantially rehabilitated multifamily buildings known as Rosalyn Apartments located on adjacent parcels in Chamblee, DeKalb County, Georgia. All units will receive project-based subsidies. Dresden Gardens is intended to offer long-term, quality affordable housing for homeless veterans and will contain Veterans Affairs Supportive Housing (VASH) vouchers. Rosalyn Apartments targets formerly homeless single adults living with disabilities, primarily chronic mental illness and will contain 21 Project-Based Vouchers (PBV) and 35 Shelter Plus Care (S+C) Program vouchers. The Subject will offer studio, one, and two-bedroom units restricted to households earning 50 and 60 percent of the Area Median Income (AMI). 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. E.P. Walker, Jr. Housing Development Corporation of DeKalb May 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,

Brad Weinberg, MAI, CVA, CCIM

Partner

Edward R. Mitchell, MAI

Manager

Brian Neukam

Real Estate Analyst

#### 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.

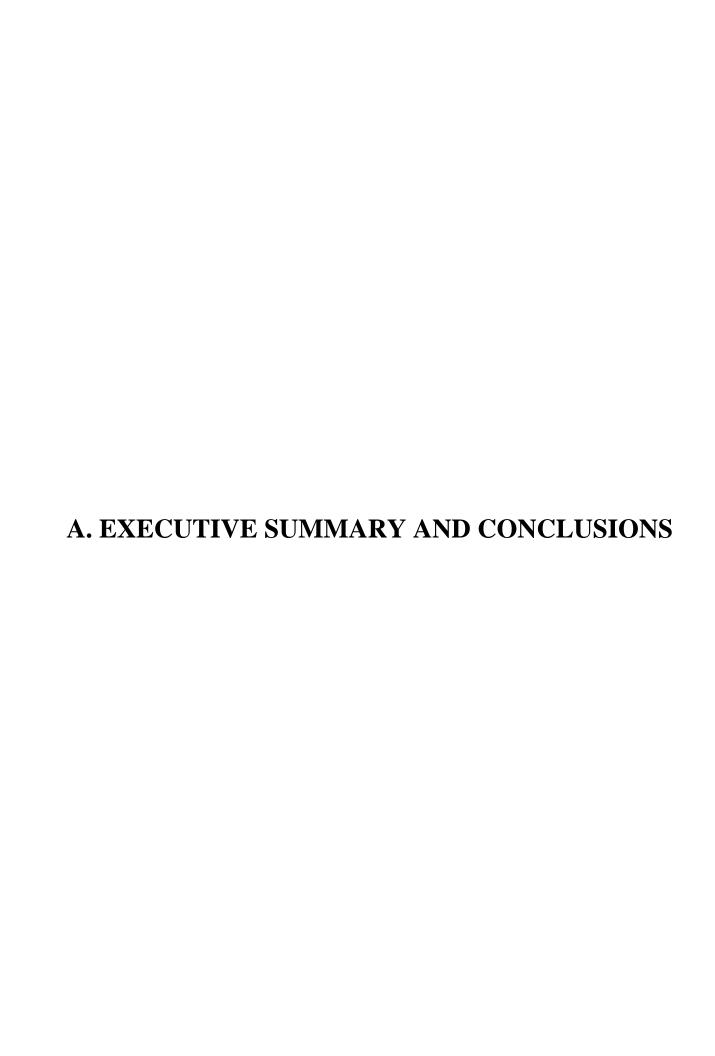
- 10. Disclosure of the contents of this report is governed by the Bylaws and Regulations of the professional appraisal organization with which the appraiser is affiliated: specifically, the Appraisal Institute.
- 11. The author of this report is not required to give testimony or attendance in legal 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 CONCLUSION	1
B. PROJECT DESCRIPTION	9
C. SITE EVALUATION	
D. MARKET AREA	23
E. COMMUNITY DEMOGRAPHIC DATA	26
F. EMPLOYMENT TRENDS	31
G. PROJECT-SPECIFIC DEMAND ANALYSIS	
H. COMPETITIVE RENTAL ANALYSIS	58
I. ABSORPTION & STABILIZATION RATES	115
J. INTERVIEWS	
K. CONCLUSIONS AND RECOMMENDATIONS	119
L. SIGNED STATEMENT REQUIREMENTS	123
M. MARKET STUDY REPRESENTATION	
N. QUALIFICATIONS	127

Addendum



#### EXECUTIVE SUMMARY AND CONCLUSIONS

### 1. Project Description:

The Subject (Villages at Dresden) is a proposed and substantially rehabilitated LIHTC development that will offer 94 studio, one and two-bedroom units. The Subject will consist of six two-story walkup buildings and one three-story elevator-serviced lowrise building.

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

#### PROPOSED RENTS

						<b>2015 LIHTC</b>	
				Utility	Gross	Maximum	<b>HUD Fair</b>
	١	Unit Size	2	Allowance	Asking	Allowable	Market
<b>Unit Type</b>	Number of Units	(SF)	<b>Asking Rents</b>	<b>(1)</b>	Rents	Rent	Rents
		PBR	PA (50% AMI)				
0BR/1BA	12	275	\$757	\$0	\$757	\$597	\$708
1BR/1BA	6	689	\$820	\$0	\$820	\$640	\$773
2BR/1BA	<u>1</u>	927	\$949	\$0	\$949	\$767	\$916
		PBR	PA (60% AMI)				
0BR/1BA	14	275	\$757	\$0	\$757	\$717	\$708
0BR/1BA	30	275	\$764	\$0	\$764	\$717	\$708
1BR/1BA	26	689	\$820	\$0	\$820	\$768	\$773
2BR/1BA	<u>5</u>	927	\$949	\$0	\$949	\$921	\$916
Total	94						

The Subject will offer the following amenities: patio/balcony, blinds, carpeting, central heating and air conditioning, coat closets, hand rails, ovens, and refrigerators, a business center/computer lab, clubhouse/meeting room, a courtyard, elevators, central laundry, non-shelter services, off-street parking, on-site management, and service coordination. Overall, the Subject's amenities will be competitive with those offered at the comparable properties.

### 2. Site Description/Evaluation:

The Subject site is located at 2186 and 2198 Dresden Drive near the northeast corner of Dresden Drive and Buford Highway. The Subject will be known as Villages of Dresden, which will include Rosalyn Apartments and the proposed Dresden Gardens. Surrounding land uses include: single-family homes, multi-family developments, various commercial buildings, a park, and the DeKalb-Peachtree Airport. Commercial uses in the Subject's neighborhood appeared to be approximately 90 percent occupied at the time of inspection. The Subject's neighborhood is

considered "Somewhat Walkable" by *Walkscore.com* with a rating of 61. The Subject site is considered a desirable building site for rental housing.

#### 3. Market Area Definition:

The PMA is defined as a portion of the northeast Atlanta area including the communities of Chamblee and Doraville. This area bounded by Interstate 285 to the north, US Highway 19 (AKA GA Highway 9) to the west, Lindbergh Drive NE GA-410, North Druid Hills Road, and Lavista Road to the south, and Interstate 285 to the east. This area was defined based on interviews with a member of the Chamblee Planning Department, and the local housing authority. Furthermore, the determination of this market area was influenced by conversations with surveyed property managers, who reported that the majority of rental traffic originates from throughout DeKalb County as well as portions of Fulton County. The Secondary Market Area (SMA) is determined to be the Atlanta-Sandy Springs-Roswell, Georgia Metropolitan Statistical Area (MSA), which consists of Barrow, Bartow, Butts, Carroll, Cherokee, Clayton, Cobb, Coweta, Dawson, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Haralson, Heard, Henry, Jasper, Lamar, Meriwether, Newton, Paulding, Pickens, Pike, Rockdale, Spalding, and Walton Counties.

# 4. Community Demographic Data:

The population in the PMA increased from 2010 to 2015, while the population in the MSA and nation also experienced growth over this same time period. This trend is expected to continue over the next four years and the population in the PMA is expected to increase at a similar rate compared to that of the MSA and a greater rate compared to the nation through 2020. We believe the sustained growth of the population in the PMA is a positive indication of demand for the Subject's proposed units. The total number of households in the PMA increased one percent from 2010 to 2015. Over the same period of time, the total number of households in the MSA increased by 0.9 percent. The total number of households in the PMA is expected to increase at a faster annual rate of 1.3 percent, while the total number of households in the MSA is projected to increase at an annual rate of 1.2 percent over the next four years.

Renter households earning under \$40,000 in the PMA comprise 50.8 percent of all income cohorts. The Subject

will target households earning between zero and \$36,480; therefore, the Subject should be well-positioned to service this market. It should be noted that the area median income (AMI) in DeKalb County declined in 2013 and 2014 but increased in 2015.

Overall, the demographic data points to a growing population with a significant number of household incomes in line with the Subject's target. We believe the expected population and household growth in the PMA bodes well for the Subject's proposed units.

#### 5. Economic Data:

Professional/scientific/technical/services. accommodation /food services, and retail trade are the largest industries within the PMA. Combined they represent approximately 33.3 percent of total employment within the PMA. These industries have all experienced growth over the past decade. The MSA appears to be in expansion mode well as total employment has increased each year from 2011 to 2016 year-to-date and has surpassed pre-recessionary levels as of 2015. Total employment in the nation exceeded prerecessionary levels as of 2014. From January 2015 to January 2016, total employment has increased by 2.8 percent in the MSA compared to an increase of 1.7 percent nationally. From January 2015 to January 2016, the unemployment rate in the MSA decreased one percentage point, compared to a decrease of 0.8 percentage points nationally. The unemployment rate in the MSA as of January 2016 was 5.2 percent, which was 0.3 percentage points above the national rate of 5.3 percent. The current unemployment rate in the MSA represents a significant decrease from recessionary levels but has yet to reach prerecessionary levels.

# 6. Project-Specific Affordability And Demand Analysis:

Our demand analysis indicates that there are 5,962 income qualified renter households in the PMA for the Subject's affordable units. The following table indicates the capture rates for the Subject's units.

CAPTURE RATE ANALYSIS CHART

<b>Unit Size</b>	<b>Units Proposed</b>	<b>Total Demand</b>	Supply	<b>Net Demand</b>	Capture Rate
	- 12	000			- 1.20/
OBR at 50% AMI	12	908	0	908	1.3%
1BR at 50% AMI	6	2,140	0	2,140	0.3%
2BR at 50% AMI	1	1,994	0	1,994	0.1%
50% AMI Overall	19	5,042	0	5,042	0.4%
0BR at 60% AMI	44	1,074	0	1,074	4.1%
1BR at 60% AMI	26	2,530	0	2,530	1.0%
2BR at 60% AMI	5	2,358	0	2,358	0.2%
60% AMI Overall	75	5,962	0	5,962	1.3%
0BR Overall	56	1,074	0	1,074	5.2%
1BR Overall	32	2,530	0	2,530	1.3%
2BR Overall	6	2,358	0	2,358	0.3%
Overall	94	5,962	0	5,962	1.6%

All capture rates are within DCA threshold requirements and indicate demand for the Subject. Overall, we recommend the Subject as proposed.

### 7. Competitive Rental Analysis:

The availability of LIHTC data is considered adequate; there are five existing LIHTC properties in the PMA. However, all of these properties were excluded due to differing tenancy or inability to contact. The Subject will target families and we have included five, family, LIHTC properties as comparables.

The availability of market rate data is considered good. We have included five family market-rate properties as comparables, four of which are in the PMA. Overall, we believe the market rate properties we have used in our analysis are the most comparable. Other market rate properties were excluded based on proximity, condition, unit types, and tenancy.

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.

	@50% AMI							
Unit Type	Subject	Surveyed Min	Surveyed Max	Surveyed Average	Subject Rent Advantage			
Studio	\$757	\$1,100	\$1,562	\$1,312	42%			
1 BR	\$820	\$673	\$1,768	\$1,208	32%			
2 BR	\$949	\$808	\$2,374	\$1,642	42%			

	@60% AMI							
Unit				Surveyed	Subject Rent			
Type	Subject	Surveyed Min	Surveyed Max	Average	Advantage			
Studio	\$757-\$764	\$1,100	\$1,562	\$1,312	42%			
1 BR	\$820	\$673	\$1,768	\$1,208	32%			
2 BR	\$949	\$808	\$2,374	\$1,642	42%			

The Subject's proposed studio, one and two-bedroom rents will offer a 32 to 42 percent advantage over the average market rents.

Vacancy rates in the market range from 0.7 to 17.6 percent, averaging 6.4 percent. The affordable comparables reported vacancy rates ranging from zero to 0.7 to 17.6 percent, averaging 8.6 percent. The actual LIHTC vacancy is much lower, as four of the five properties offer both affordable and market rate units. The property managers report most and in some cases all vacancy are in the market units, though specific breakdowns were not shared. Additionally, two of the affordable properties, M Street Apartments and Tuscany Village, report waiting lists.

The market rate vacancy rate ranges from 2.3 to 5.9 percent, averaging 3.9 percent, which is considered low. The majority of the market rate properties reported strong demand for rental housing in the market. Overall, we believe the conventional market is strong based on the low average vacancy rate.

We anticipate that the Subject will perform similarly to superior to the stabilized affordable and similarly to the more proximate market comparables and will maintain a vacancy rate of three percent or less. If allocated, we do not believe that the Subject will impact the performance of the existing LIHTC properties, as they reported significant demand for affordable housing in the local market with limited supply.

# 8. Absorption/Stabilization Estimate:

We were able to obtain absorption information from one affordable property included as a comparable. Tuscany Village had a lease up period of six months for an absorption rate of 24 units per month. We included two

additional properties in DeKalb that are not included in our comparables.

#### ABSORPTION

Property name	Type	Tenancy	Year Built	Number of	Units Absorbed /
				Units	Month
Tuscany Village	LIHTC	Family	1970/2009	144	24
Columbia Mill	LIHTC	Family	2014	100	20
Retreat At Edgewood Phase II	LIHTC	Family	2012	40	12

Per DCA guidelines, we have calculated the absorption to 93 percent occupancy. The absorption rates reported by the comparables range from 12 to 24 units per month, with an average of 15 units per month. The Subject's location is similar to all of these comparables. Based on the absorption pace reported by the comparable properties, the waiting lists at the LIHTC comparables, and the strong demand for affordable housing in Chamblee, we anticipate that the Subject will absorb at 15 units per month, for an absorption period of five to six 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 affordable and the market rate comparables are performing well, with a weighted vacancy rate of 6.4 percent. The affordable comparables reported vacancy rates ranging from zero to 0.7 to 17.6 percent, averaging 8.6 percent. The actual LIHTC vacancy is much lower, as four of the five properties offer both affordable and market rate units. The property managers report most and in some cases all vacancy are in the market units, though specific breakdowns were not shared. Additionally, two of the affordable properties, M Street Apartments and Tuscany Village, report waiting lists. The market rate only property vacancy rate ranges from 2.3 to 5.9 percent, averaging 3.9 percent, which is considered low. However, it is noted that the market units in the mixed affordable and market developments exhibited higher vacancy rates. The majority of the market rate only properties reported strong demand for rental housing in the market. Overall, we believe the conventional market is strong based on the low average vacancy rate.

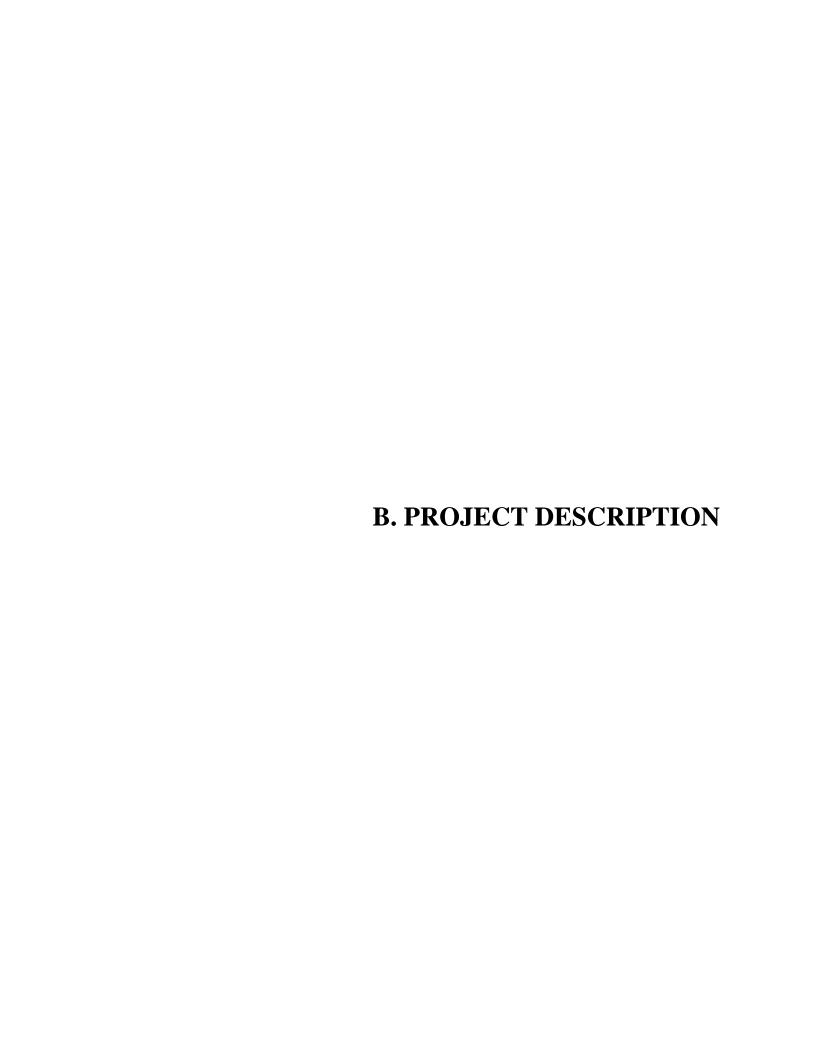
The Subject will offer similar to slightly inferior in-unit amenities in comparison to the affordable and market rate comparable properties that offer in-unit washer/dryers, washer/dryer hookups, dishwashers, microwaves, exterior

storage, and garbage disposals. The Subject's common area amenities will be similar to the affordable and market rate comparables. The Subject will offer courtyards, elevators, and non-shelter services, which are not offered at the majority of the comparables. Overall, we believe that the proposed amenities will allow the Subject to effectively compete in the rental market.

Overall, we believe that the proposed amenities will allow the Subject to effectively compete in the rental market. As new construction and rehabilitation, 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. The Subject's proposed unit sizes will be competitive with the comparable properties. In general, the Subject will be slightly superior to superior to the LIHTC comparable properties and slightly inferior to inferior to the market rate properties. Due to the relatively low vacancy rates at the comparables, the waiting lists present in the market, the rent growth in the market, and the reported demand for additional affordable housing in the Subject's market area, we believe that the Subject is feasible as proposed and will fill a void in the market and will perform well.

				(*****	t be see	mulated l			y Tabl		executive sur	· · · · · · · · · · · · · · · · · · ·					
Development Name	e: Villa	ges at Dresd	en	(IIIus	st be cor	inpreteu t	Jy uie a	anaryst an	d iliciuded	i iii tile (	executive sur	iiiiai y)			Total #	Inite	94
Location:		h side of Dres		, East	of Bufe	ord High	way							#	LIHTC Uni	_	94
Journal.	Char	nblee, DeKal	b County,	GA 3	0341									,	2		
PMA Boundary:		h: Interstate 2 Highway 9).	285; East:	Inters	state 285	5; South	: Lindb	erg Drive	e NE GA-4	410, No	rth Druid Hil	ls Road, ar	nd Lavista	Road; '	West: US H	ghway	19 (AK <i>A</i>
								Fart	hest Boun	dary Dis	stance to Sub	ject:				5.8 n	niles
					Rent	al Housi	ng Sto	ck (found	l on pages	and	)						
	Type		# I	ropei				tal Units			nt Units			Averag	e Occupan	·v	
All Rental Housing			27				5,771			185				96.8%	· J		
	-Rate Housing			18				4,460			205	+			95.4%		
Assisted/Subsidize	U	not to include		4				729			0	+			100.0%		
	LIHTC LIHTC			5				582	-		0	+			100.0%		
			27				5,771			185				96.8%			
	Properties in Construction & Lease Up		1				597	N/Ap						N/Ap			
		····									r						
	Subj	ect Developn	nent						Av	erage M	Iarket Rent			Highe	st Unadjust	ed Com	p Rent
# Units	# Bedrooms	# Baths	Size (S	SF)	_	sed Tena	ant	er Unit	Pe	r SF	A	dvantage		Per	Unit	Pe	er SF
12	0BR at 50% AM	II 1	275			\$757	_	\$1,312	\$4	1.77		42%		\$1,	,575	\$	5.73
6	1BR at 50% AM	II 1	689			\$820		\$1,208	\$1	\$1.75		32%		\$1,	,782	\$	2.59
1	2BR at 50% AM	II 1	927			\$949		\$1,642	\$1	\$1.77		42%		\$2,387		\$	2.57
44	0BR at 60% AM	II 1	275		\$7:	57-\$764		\$1,312	\$4	1.77		42%	\$1,575		,575	\$	5.73
26	1BR at 60% AM		689			\$820		\$1,208		1.75		32%	\$1,782			2.59	
5	2BR at 60% AM	II 1	927			\$949		\$1,642		1.77		42%		\$2,	,387	\$	2.57
						Demogr 10	raphic	Data (for	ınd on paş	ge) 2015					2018		
Renter Households				41,6	-	51.80	704	47	358	2013	55.90%		49,045			00%	
ncome-Qualified F		C)		15,8		38.00			589		47.70%		24,235			40%	
	Type of Demar	nd		1	30%	1	50%		60%		Market-ı	ate	Othe	r.	-	)verall*	
Renter Household (					V/Ap		705		834		N/Ap		N/A			834	
Existing Household	ds (Overburdened	+ Substandar	d)	_	V/Ap		5,718	;	6,761		N/Ap		_	N/Ap N/Ap		6761	
Homeowner conver				ı	N/Ap		0		0		N/Ap		N/A	Aр		0	
Total Primary Market Demand N/			N/Ap	-			7,595		N/Ap		N/A	N/Ap		7595			
Less Comparable/C					N/Ap		0		0	0 N/Ap			N/Ap			0	
Adjusted Income-	qualified Renter	HHs		1	V/Ap		6,423		7,595		N/Ap		N/A	Aр		7,595	
	Targeted Popu	ılation			30	)%	50	0%	60%	6	Mark	et-rate		Other:	1	Ov	erall
Targeted Population  Capture Rate:				30% N/Ap			-	% 60% % 1.30%		Market-rate N/Ap		N/Ap					

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



#### PROJECT DESCRIPTION

**Project Address and** 

**Development Location:** The Subject site is located at 2186 and 2198 Dresden

Drive, one parcel east of Buford Highway, in Chamblee,

DeKalb County, Georgia 30341.

Construction Type: The Subject will consist of six two-story walkup buildings

and one three-story elevator-serviced lowrise building.

**Occupancy Type:** Family.

**Special Population Target:** See following property profile.

**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.

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

**Existing or Proposed** 

Project Based Rental Assistance: All of the Subject's units will benefit from rental

assistance.

**Proposed Development Amenities: See following property profile.** 

#### **Property Profile Report**

Villages At Dresden Subject

Comp # Subject Effective Rent Date 6/6/2016

**Location** 2186-2198 Dresden Drive

Chamblee, GA 30341 Dekalb County

 Distance
 n/a

 Units
 94

 Vacant Units
 0

 Vacancy Rate
 0.00%

 Type
 Various

 Year Built / Renovated
 2000 / 2018



Market

 Program
 @ 50% (PBRA), @ 60% (PBRA)
 Leasing Pace
 n/s

 Annual Turnover Rate
 N/A
 Change in Rent (Past Year)
 n/s

 Units/Month Absorbed
 n/a
 Concession

Units/Month Absorbed n/a Section 8 Tenants N/A

					Ut	ilities					
A/C			included	- central			ic	included			
Cooking			included	- electric			Water			included	
Water Hea	at	included electric					Sewer			included	
Heat		included electric					Trash Collect	tion		included	
					Unit Mi	x (face rent)					
Beds	Baths	Type	Units	Size (SF)	Rent	Concession	Restriction	Waiting List	Vacant	Vacancy	Max
0	1	Lowrise	12	275	\$757	(monthly) \$0	@50%	n/a	N/A	Rate N/A	rent? N/A
		(2 stories)					(PBRA)				
0	1	Lowrise	14	275	\$757	\$0	@60%	n/a	N/A	N/A	N/A
0	1	(2 stories) Lowrise	30	275	\$757	\$0	(PBRA) @60%	N/A	N/A	N/A	N/A
1	1	(2 stories) Midrise	6	689	\$820	\$0	(PBRA) @50%	n/a	N/A	N/A	N/A
1	1	(3 stories) Midrise	26	689	\$820	\$0	(PBRA) @60%	N/A	N/A	N/A	N/A
		(3 stories)			,		(PBRA)				
2	1	Midrise (3 stories)	1	927	\$949	\$0	@50% (PBRA)	n/a	N/A	N/A	N/A
2	1	Midrise (3 stories)	5	927	\$949	\$0	@60% (PBRA)	N/A	N/A	N/A	N/A

		Amenities		
In-Unit	Balcony/Patio	Security	none	
	Blinds			
	Carpeting			
	Central A/C			
	Coat Closet			
	Hand Rails			
	Oven			
	Refrigerator			
Duomontes	Dusiness Center/Commuter Lab	Duominu		

Property Business Center/Computer Lab Premium none Clubhouse/Meeting Room/Community

Room
Courtyard
Elevators
Central Laundry
Non-shelter Services
Off Street Parking

Off-Street Parking On-Site Management Service Coordination

Services none Other none

#### Comment

The Villages at Dresden is comprised of two multi-family components. One is the Rosalyn Apartments, a 56-unit independent living community dedicated to housing formerly homeless adults with resident services for chronic mental illness. The units in Rosalyn Apartments are all studio units. All units will contain a combination of 21 Project-Based Vouchers and 35 Shelter Plus Care Program vouchers reserved for households earning at or below 50 and 60 percent AMI. Twelve of the units are reserved for households earning at or below 50 percent AMI and 44 units are reserved for households earning at or below 60 percent AMI. This component was constructed in 2000 and is proposed for rehabilitation. The second component is Dresden Gardens, which is a 38-unit new construction apartment community offering long-term, affordable housing for homeless veterans. This component is comprised of 32 one-bedroom units and 6 two-bedroom units. All units contain project-based Veterans Affairs Supportive Housing vouchers with 7 units reserved for households earning at or below 50 percent AMI.

#### **Scope of Renovations:**

The Subject will be new construction and renovation. According to information provided by the developer, the Subject's scope of renovation will include, but will not be limited to:

- Sitework
  - o Replace sidewalk, damage curb and gutter as needed
  - o Repave and stripe asphalt areas
  - o Build a Gazebo
  - o Remove and reinstall chain link fencing
  - o Regrading and landscape updates
- Building Exterior
  - o Replace and repair breezeway stairs and guard rails as needed
  - o Replace and repair windows and covered entry doors as needed
  - New siding and shingle roofing all buildings
  - o Install fiberglass blown insulation
- Unit finishes
  - o Repaint
  - o Replace flooring, cabinets, and plumbing fixtures
  - o Replace P Tac units
  - o New light fixtures
  - o Replace doors and hardware
  - o Replace all kitchen appliances
  - o Replace toilets, sinks, and vanities

According to the client, the total renovation hard costs are estimated to be approximately \$1,400,000, or \$25,000 per existing unit.

**Current Rents:** 

The existing portion of the Subject is currently fully-subsidized with tenants paying 30% of their income towards rent. According to a rent roll provided by the property manager dated March 30, 2016, current rents range from \$0 to \$543.

Current Occupancy: 100%

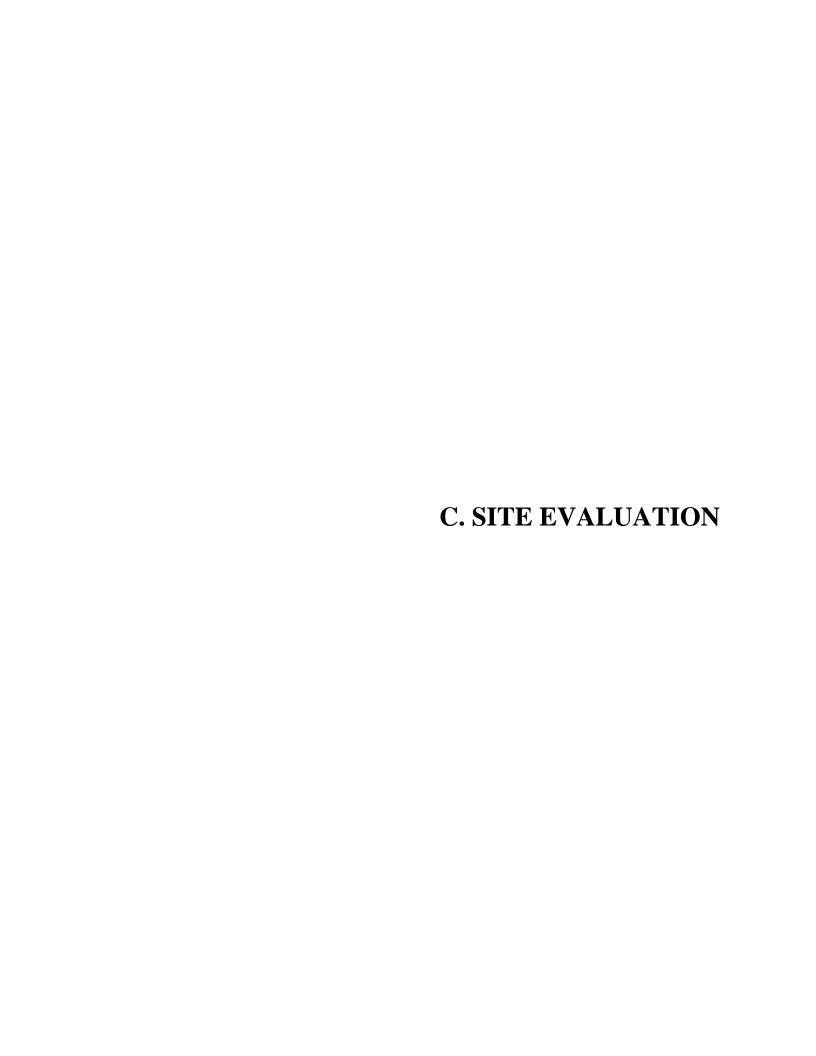
**Current Tenant Income:** The Subject will be new construction and rehabilitation.

**Placed in Service Date:** The Subject is expected to be completed by March 2018.

Conclusion: The Subject will be an excellent-quality apartment

complex, comparable or superior to most of the inventory in the area. As new construction and rehabilitation, the Subject will not suffer from deferred maintenance,

functional obsolescence, or physical obsolescence.



#### SITE EVALUATION

1. Date of Site Visit and

**Name of Site Inspector**: Brian Neukam visited the site on April 1, 2016.

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

Frontage: The Subject has frontage along Dresden Drive.

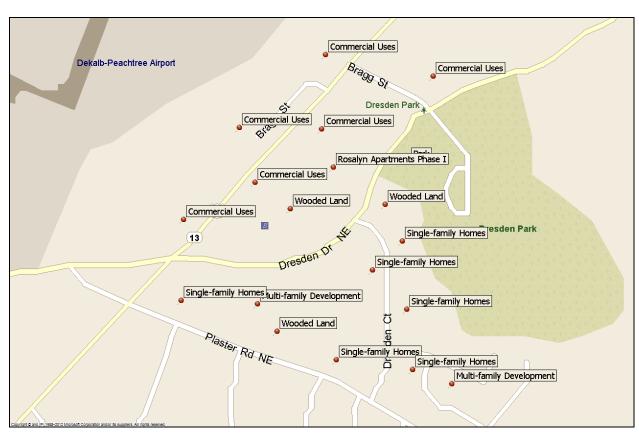
Visibility/Views: The Subject site is located in a mixed-use neighborhood

that consists of multifamily developments, single-family homes, and commercial uses, which range in condition from average to good. Views to the north consist of commercial uses in good condition, while views to the east consist of wooded land. Views to the west are of wooded land followed by a single-family residence, and views to the south consist of a multifamily development and single-family residences in average condition. The Subject site has

average views and good visibility.

Surrounding Uses: The following map and pictures illustrate the surrounding

land uses.



The Subject is located in a mixed-use neighborhood. Surrounding land uses include: single-family homes, multi-

family developments, various commercial buildings, a park, and the DeKalb-Peachtree Airport. Commercial uses in the Subject's neighborhood appeared to be approximately 90 percent occupied at the time of inspection.

*Positive/Negative Attributes of Site:* 

The Subject will be part of a larger planned unit development known as Villages at Dresden, which will include Rosalyn Apartments and the proposed Dresden Gardens. The Subject's proximity to a bus stop and other locational amenities and retail uses are considered positive attributes. The Subject's neighborhood is considered "Somewhat Walkable" by *Walkscore.com* with a rating of 61. The Subject is located just south of the DeKalb-Peachtree Airport, which is a potential negative attribute considering the noise produced by this land use. However, the presence of the airport has not historically had a negative impact on marketability or property values in the immediate area. It should also be noted that this is a community airport with no large jet engines.

# 3. Physical Proximity to Locational Amenities:

The Subject is located within 2.0 miles of all locational amenities with the exception of a hospital and police department.

# 4. Pictures of Site and Adjacent Uses:



Proposed Subject site



Proposed Subject site



Subject site



Subject site

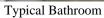


Subject Site



Subject Site







Typical Kitchen



Typical Living Area



Typical Bedroom



View north on Dresden Drive



View south on Dresden Drive



Single-family Residence in Subject Neighborhood



Single-family Residence in Subject Neighborhood



Gas Station in Subject Neighborhood



Grocery Store in Subject Neighborhood



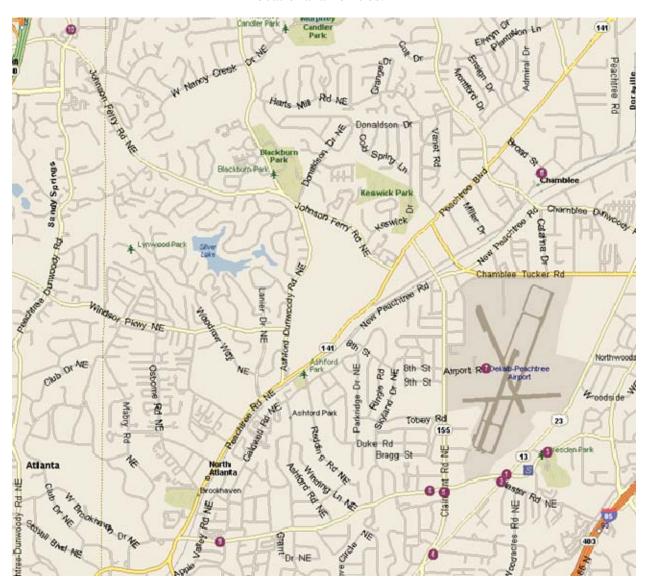
Fast Food in Subject Neighborhood



Shopping Center in Subject Neighborhood

# **5. Proximity to Locational** Amenities:

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



# LOCATIONAL AMENITIES

Map#	Amenity or Service	Distance
1	Bus Stop	0.3 miles
2	Shell Gas Station	0.2 miles
3	Dresden Park	0.2 miles
4	Aldi Grocery Store	0.9 miles
5	CVS Pharmacy	0.6 miles
6	US Post Office	0.7 miles
7	DeKalb Peachtree Airport	1.6 miles
8	Chamblee Police Department	3.1 miles
9	DeKalb County Fire Station No. 2	2.0 miles
10	Saint Joseph's Hospital of Atlanta	5.4 miles

# 6. Description of Land Uses:

The Subject is located in a mixed-use neighborhood. Surrounding land uses include: single-family homes, multifamily developments, various commercial buildings, a park, and the DeKalb-Peachtree Airport. Commercial uses in the Subject's neighborhood appeared to be approximately 90 percent occupied at the time of inspection.

# 7. Existing Assisted Rental Housing Property Map:

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

EXISTING AND PROPOSED ASSISTED RENTAL HOUSING IN PMA

Property Name	Address	City	State	Zip Code	Туре	Map Color	Included/Excluded	Reason for Exclusion
Ashford Parkside Senior Residences	3522 Blair Circle NE	Brookhaven	GA	30319	LIHTC		Excluded	Senior Tenancy
Chamblee Senior Residences	3381 Malone Drive	Chamblee	GA	30341	LIHTC		Excluded	Senior Tenancy
Ashford Landing Senior Residences	3511 Donaldson Dr. NE	Brookhaven	GA	30319	LIHTC		Excluded	Senior Tenancy
Hearthside Brookleigh	2282 Johnson Ferry RD NE	Brookhaven	GA	30319	LIHTC		Excluded	Senior Tenancy
Chestnut Creek Apartments	3374 Aztec Road	Doraville	GA	30340	LIHTC		Excluded	Unable to Contact
Marion Road Highrise	760 Sidney Marcus Blvd Ne	Atlanta	GA	30324	Public Housing		Excluded	Subsidized Rents
Piedmont Road Highrise	3601 Piedmont Road NE	Atlanta	GA	30305	Public Housing		Excluded	Subsidized Rents
Ahepa One Apartments	2025 Ladovie Ln NE	Atlanta	GA	30345	Section 8		Excluded	Subsidized Rents
Lenox Summit	2449 E Club Dr NE	Atlanta	GA	30319	Section 8		Excluded	Subsidized Rents



# 8. Road/Infrastructure Proposed Improvements:

We did not witness any road/infrastructure improvements during our field work.

# 9. Access, Ingress/Egress and Visibility of site:

The Subject site is accessible from Dresden Drive. Dresden Drive provides direct access to Buford Highway, a major commercial corridor in the area. Buford Highway provides direct access to GA-400 to the southwest and to Interstate 285 to the northeast. Traffic flow in the immediate area is good. Overall, access and visibility are considered good.

### 10. Environmental Concerns:

We were not provided with an environmental assessment. The status of this report is still pending. During our site inspection, we did not notice any obvious environmental concerns. It should be noted that any significant environmental issues could have a material impact on our value conclusions. Novogradac and Company LLP are not experts in this field and cannot further opine.

### 11. Conclusion:

The Subject site is located at 2186 and 2198 Dresden Drive near the northeast corner of Dresden Drive and Buford Highway. The Subject will be known as Villages of Dresden, which will include Rosalyn Apartments and the proposed Dresden Gardens. Surrounding land uses include: single-family homes, multi-family developments, various commercial buildings, a park, and the DeKalb-Peachtree Airport. Commercial uses in the Subject's neighborhood appeared to be approximately 90 percent occupied at the time of inspection. The Subject's neighborhood is considered "Somewhat Walkable" by *Walkscore.com* with a rating of 61. The Subject site is considered a desirable building site for rental housing. The Subject is located within 2.0 miles of all locational amenities with the exception of a hospital and police department. Overall, the existing Subject improvements appear well-suited for renovation and the vacant parcel appears well-suited for additional multi-family development.



#### 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

Columns of the columns of

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 Secondary Market Area (SMA) are areas of growth or contraction.

The PMA is defined as a portion of the northeast Atlanta area including the communities of Chamblee and Doraville. This area bounded by Interstate 285 to the north, US Highway 19 (AKA GA Highway 9) to the west, Lindbergh Drive NE GA-410, North Druid Hills Road, and Lavista Road to the south, and Interstate 285 to the east. This area was defined based on interviews with a member of the Chamblee Planning Department, and the local housing authority. Furthermore, the determination of this market area was influenced by conversations

with surveyed property managers, who reported that the majority of rental traffic originates from throughout DeKalb County as well as portions of Fulton County. The Secondary Market Area (SMA) is determined to be the Atlanta-Sandy Springs-Roswell, Georgia Metropolitan Statistical Area (MSA), which consists of Barrow, Bartow, Butts, Carroll, Cherokee, Clayton, Cobb, Coweta, Dawson, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Haralson, Heard, Henry, Jasper, Lamar, Meriwether, Newton, Paulding, Pickens, Pike, Rockdale, Spalding, and Walton Counties.

We do believe the Subject will experience leakage from outside the PMA boundaries; however, per the 2016 market study guidelines, we have not accounted for leakage in our demand analysis found later in this report. The furthest PMA boundary from the Subject site is approximately 5.8 miles.

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 Metropolitan Statistical Area (MSA) are areas of growth or contraction. The discussions will also describe typical household size and will provide a picture of the health of the community and the economy. It should be noted that per DCA market study guidelines, source data must be Claritas, State Data Center or US Census/American Fact Finder. However, the demographic data presented in this report originates from the Census and is compiled by a third party analyst. Novogradac & Company uses data provided by the ESRI Business Analyst. Business Analyst brings in data as produced by ESRI's team of demographers. Sources include the US Census, American Community Survey, and other reputable sources. Housing characteristics are derived from several data sources, including construction data from Hanley Wood Market Intelligence, building permits from counties, the USPS, HUD, BLS, and the Census bureau. Owner and renter occupied units come from the Current Population Survey (BLS) and the Housing Vacancy Survey (Census). Data has been ground-truthed by ESRI staff and proven effective.

ESRI's products have been used by almost all US federal agencies (including HUD and USDA), top state level agencies, over 24,000 state and local governments worldwide, as well as many industry leading technology users—AT&T, Citrix, SAP, Oracle, Microsoft. ESRI produces timely updates based on new releases of data. The following demographic tables are specific to the populations of the PMA and MSA.

# 1. Population Trends

The following tables illustrate (a) Total Population, (b) Population by Age Group within population in MSA, from 2000 through 2020.

TOTAL POPULATION

Year			nta-Sandy Spr	rings-Roswell, GA N	USA	
	Number	Annual Change	Number	Annual Change	Number	Annual Change
2000	165,720	-	4,263,438	-	281,421,906	-
2010	181,223	0.9%	5,286,728	2.4%	308,745,538	1.0%
2015	190,095	0.9%	5,527,230	0.9%	318,536,439	0.6%
Projected Mkt Entry March 2018	195,808	1.1%	5,700,824	1.2%	324,982,378	0.8%
2020	200,806	1.1%	5,852,718	1.2%	330,622,575	0.8%

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

POPULATION BY AGE GROUP

Atlanta-Sandy Springs-Roswell, GA MSA						
Age Cohort	2000	2010	2015	Projected Mkt Entry March 2018	2020	
0-4	318,972	380,735	371,886	378,792	384,835	
5-9	326,062	394,306	387,048	388,322	389,437	
10-14	314,313	390,992	399,704	406,008	411,524	
15-19	290,180	378,372	376,375	387,741	397,686	
20-24	289,654	341,650	385,828	378,168	371,466	
25-29	364,046	377,057	389,860	413,015	433,276	
30-34	382,158	386,120	387,615	407,945	425,733	
35-39	396,792	417,987	383,343	399,509	413,654	
40-44	360,050	415,233	414,369	402,647	392,391	
45-49	307,308	411,635	398,674	401,231	403,469	
50-54	267,500	364,330	397,500	391,502	386,254	
55-59	186,754	301,331	350,838	364,001	375,518	
60-64	131,059	252,453	285,360	308,955	329,601	
65-69	101,856	170,690	234,503	250,050	263,653	
70-74	82,809	114,130	151,299	181,432	207,799	
75-79	65,303	81,144	94,524	112,478	128,188	
80-84	42,357	57,082	61,073	67,611	73,331	
85+	36,265	51,481	57,431	61,416	64,903	
Total	4,263,438	5,286,728	5,527,230	5,700,824	5,852,718	

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

The population in the PMA experienced a population increase from 2010 to 2015 and is projected to continue to increase at a slightly faster rate through 2020. Similarly, the population in the MSA also increased and is projected to continue to increase through 2020. The general population in the nation increased at a slightly slower rate than the PMA and MSA from 2010 to 2015 and is projected to continue to increase at a slightly slower rate through 2020.

#### 2. Household Trends

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

TOTAL NUMBER OF HOUSEHOLDS

Year		PMA Atla	Atlanta-Sandy Springs-Roswell, GA N			USA	
	Number	Annual Change	Number	Annual Change	Number	Annual Change	
2000	71,111	-	1,559,712	-	105,480,101	-	
2010	80,401	1.3%	1,943,885	2.5%	116,716,292	1.1%	
2015	84,766	1.0%	2,033,479	0.9%	120,746,349	0.7%	
Projected Mkt Entry March 2018	87,610	1.3%	2,098,841	1.2%	123,269,663	0.8%	
2020	90,099	1.3%	2,156,032	1.2%	125,477,562	0.8%	

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

#### AVERAGE HOUSEHOLD SIZE

		PMA Atlanta-Sandy Springs-Roswell, GA MS			USA		
Year	Number	Annual Change	Number	Annual Change	Number	Annual Change	
2000	2.29	-	2.68	-	2.59	-	
2010	2.23	-0.2%	2.68	0.0%	2.58	-0.1%	
2015	2.23	-0.1%	2.68	0.0%	2.57	0.0%	
Projected Mkt Entry March 2018	2.22	-0.1%	2.68	0.0%	2.57	0.0%	
2020	2.21	-0.1%	2.67	0.0%	2.57	0.0%	

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

The total number of households in the PMA increased one percent from 2010 to 2015. Over the same period of time, the total number of households in the MSA increased 0.9 percent. The total number of households in the PMA is expected to increase at a faster annual rate of 1.3 percent, while the total number of households in the MSA is projected to increase at an annual rate of 1.2 percent over the next four years. Average household size in the PMA is currently 2.23 persons, which is projected to decrease slightly through 2020.

#### 2b. Households by Tenure

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

TENURE PATTERNS PMA

	Owner-Occupied	Percentage	Renter-Occupied	Percentage
Year	Units	Owner-Occupied	Units	Renter-Occupied
2000	34,486	48.5%	36,625	51.5%
2010	38,737	48.2%	41,664	51.8%
2015	37,408	44.1%	47,358	55.9%
Projected Mkt Entry				
March 2018	38,565	44.02%	49,045	55.98%
2020	39,577	43.9%	50,522	56.1%

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

Renter-occupied housing units comprise the majority of housing in the PMA. The percentage of renter-occupied housing units, in the PMA, is expected to increase through 2020. The percentage of renter-occupied housing in the PMA is significantly higher than the national average.

#### 2c. Households by Income

The following table depicts renter household income in 2010, 2015, March 2018, and 2020 for the PMA.

RENTER HOUSEHOLD INCOME DISTRIBUTION - PMA

Income Cohort	2010			2015		Projected Mkt Entry March 2018		2020	
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	
\$0-9,999	3,608	8.7%	5,332	11.3%	5,769	11.8%	6,150	12.2%	
\$10,000-19,999	4,725	11.3%	6,847	14.5%	7,436	15.2%	7,951	15.7%	
\$20,000-29,999	4,398	10.6%	6,384	13.5%	6,835	13.9%	7,229	14.3%	
\$30,000-39,999	4,774	11.5%	6,213	13.1%	6,473	13.2%	6,701	13.3%	
\$40,000-49,999	5,289	12.7%	5,244	11.1%	5,426	11.1%	5,585	11.1%	
\$50,000-59,999	3,795	9.1%	4,159	8.8%	4,110	8.4%	4,067	8.0%	
\$60,000-74,999	4,012	9.6%	3,872	8.2%	3,839	7.8%	3,809	7.5%	
\$75,000-99,999	4,460	10.7%	4,217	8.9%	4,189	8.5%	4,165	8.2%	
\$100,000-124,999	2,511	6.0%	2,205	4.7%	2,138	4.4%	2,080	4.1%	
\$125,000-149,999	1,540	3.7%	1,190	2.5%	1,178	2.4%	1,167	2.3%	
\$150,000-199,999	1,190	2.9%	974	2.1%	936	1.9%	903	1.8%	
\$200,000+	1,362	3.3%	719	1.5%	716	1.5%	714	1.4%	
Total	41,664	100.0%	47,358	100.0%	49,045	100.0%	50,522	100.0%	

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

Renter households earning under \$40,000 in the PMA comprised 50.8 percent of all income cohorts in 2015. The Subject's income limits will range from zero to \$36,480. As such, a large portion of renter households will income qualify to reside at the Subject's units, and the Subject should be well-positioned to service this market. It should be noted that the area median income (AMI) in DeKalb County declined in 2013 and 2014 but increased 6.1 percent in 2015.

#### Conclusion

The population in the PMA increased from 2010 to 2015, while the population in the MSA and nation also experienced growth over this same time period. This trend is expected to continue over the next four years and the population in the PMA is expected to increase at a similar rate compared to that of the MSA and a greater rate compared to the nation through 2020. We believe the sustained growth of the population in the PMA is a positive indication of demand for the Subject's proposed units. The total number of households in the PMA increased one percent from 2010 to 2015. Over the same period of time, the total number of households in the MSA increased by 0.9 percent. The total number of households in the PMA is expected to increase at a faster annual rate of 1.3 percent, while the total number of households in the MSA is projected to increase at an annual rate of 1.2 percent over the next four years.

Renter households earning under \$40,000 in the PMA comprise 50.8 percent of all income cohorts. The Subject will target households earning between zero and \$36,480; therefore, the Subject should be well-positioned to service this market. It should be noted that the area median income (AMI) in DeKalb County declined in 2013 and 2014 but increased in 2015.

Overall, the demographic data points to a growing population with a significant number of household incomes in line with the Subject's target. We believe the expected population and household growth in the PMA bodes well for the Subject's proposed units.



#### **EMPLOYMENT TRENDS**

The Subject is located in Chamblee, DeKalb County, Georgia. The following illustrates recent job growth and employment trends in the region.

#### 1. Total Jobs

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

Total Jobs in Dekalb County, Georgia

Year	<b>Total Employment</b>	% Change
2006	366,471	-
2007	374,934	2.26%
2008	367,914	-1.91%
2009	343,126	-7.22%
2010	323,687	-6.01%
2011	327,867	1.27%
2012	335,056	2.15%
2013	337,716	0.79%
2014	343,108	1.57%
2015	343,108	0.00%
2015 YTD Average	348,575	1.57%
Feb-15	346,153	-
Feb-16	354,615	2.39%

Source: U.S. Bureau of Labor Statistics

YTD as of December 2015

As illustrated in the table above, DeKalb County experienced a weakening economy during the national recession. The county began feeling the effects of the downturn in 2009 with a 7.2 percent decrease in total jobs over that year. Total jobs continued to decrease in 2010, albeit at a slightly slower rate. However, covered employment has increased from 2011 to 2015. From February 2015 to February 2016, covered employment increased by 2.4 percent. As such, the DeKalb County economy appears to be recovering well from the economic recession, though it has some way to go before reaching pre-recessionary employment levels. However, the larger area (Metro Atlanta), has recovered from the recession and is in an expansion mode. It should be noted that differences in the total jobs and total jobs by industry are due to rounding.

#### 2. Total Jobs by Industry

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

February 2016 Covered Employment Dekalb County, Georgia

Dentilo Cot	inty, Georgia	
	Number	Percent
Total, all industries	250,498	-
Goods-producing	23,192	-
Natural resources and mining	90	0.04%
Construction	9,882	3.94%
Manufacturing	13,220	5.28%
Service-providing	227,306	-
Trade, transportation, and utilities	61,013	24.36%
Information	10,137	4.05%
Financial activities	15,665	6.25%
Professional and business services	46,161	18.43%
Education and health services	59,545	23.77%
Leisure and hospitality	25,686	10.25%
Other services	7,874	3.14%
Unclassified	1,225	0.49%

Source: Bureau of Labor Statistics, 2015

The largest sector in Dekalb County, according to the Bureau of Labor Statistics, is the trade/transportation/utilities industry, followed by the educational and health services, and professional and business industries. Educational and health services are historically considered to be stable employers and could provide some additional stability to the local economy during a recession. The trade/transportation/utilities industry is historically an unstable sector. However, due to the close proximity to Atlanta, a major tourism and business spot in Georgia, these industries (specifically trade and transportation) continue to prosper. It should be noted that differences in the total jobs and total jobs by industry are due to rounding.

2015 EMPLOYMENT BY INDUSTRY

	PN	<u>MA</u>	<u>USA</u>	
Industry	Number Employed	Percent Employed	Number Employed	Percent Employed
Agric/Forestry/Fishing/Hunting	196	0.2%	1,941,156	1.3%
Mining	61	0.1%	997,794	0.7%
Construction	8,131	8.5%	9,392,204	6.4%
Manufacturing	3,958	4.1%	15,651,841	10.6%
Wholesale Trade	2,593	2.7%	3,742,526	2.5%
Retail Trade	8,501	8.8%	17,089,319	11.6%
Transportation/Warehousing	2,351	2.4%	6,200,837	4.2%
Utilities	237	0.2%	1,190,608	0.8%
Information	4,325	4.5%	2,965,498	2.0%
Finance/Insurance	6,025	6.3%	7,026,905	4.8%
Real Estate/Rental/Leasing	3,540	3.7%	2,759,067	1.9%
Prof/Scientific/Tech Services	14,052	14.6%	9,981,082	6.8%
Mgmt of Companies/Enterprises	288	0.3%	115,436	0.1%
Admin/Support/Waste Mgmt Srvcs	5,645	5.9%	6,242,568	4.2%
Educational Services	8,271	8.6%	13,529,510	9.2%
Health Care/Social Assistance	8,287	8.6%	20,205,674	13.7%
Arts/Entertainment/Recreation	2,137	2.2%	3,193,724	2.2%
Accommodation/Food Services	9,515	9.9%	10,915,815	7.4%
Other Services (excl Publ Adm)	4,613	4.8%	7,548,482	5.1%
Public Administration	3,462	3.6%	7,099,307	4.8%
Total Employment	96,188	100.0%	147,789,353	100.0%

Source: Esri Demographics 2010, Novogradac & Company LLP, April 2016

Professional/scientific/technical services, accommodation/food services, and retail trade are the largest industries within the PMA. Combined they represent approximately 33.3 percent of total employment within the PMA. These industries have all experienced growth over the past decade. The PMA is overrepresented in the professional/scientific/technical services, accommodation/food services, construction, information, and real estate/rental/leasing industries, relative to the nation. Comparatively, the health care/social assistance, educational services, and manufacturing sectors are underrepresented in the PMA.

## 3. Major Employers

The following tables detail the top employers in the Atlanta metropolitan area and the city of Chamblee.

MAJOR EMPLOYERS
Atlanta Metropolitan Area

	поронтан Атеа	
Employer	Industry	Number Employed
Delta Airlines Inc.	Transportation	31,237
Emory University	<b>Educational Services</b>	29,937
Wal-Mart Stores, Inc.	Retail Trade	20,532
The Home Depot, Inc.	Retail Trade	20,000
AT&T Inc.	Telecommunications	17,882
The Kroger Co.	Retail Trade	14,753
WellStar Health System	Healthcare	13,500
Publix Super Markets Inc.	Retail Trade	9,494
United States Postal Service - Atl District	Postal Services	9,385
Northside Hospital	Healthcare	9,016
The Coca-Cola Company	Food Manufacturing	8,761
United Parcel Service, Inc.	Transportation and Warehousing	8,727
Piedmont Healthcare	Healthcare	8,707
Centers for Disease Control and Prevention (CDC)	Government	8,539
Children's Healthcare of Atlanta, Inc.	Healthcare	7,452
Cox Enterprises Inc.	Entertainment	7,255
Bankof America	Finance	6,800
SunTrust Banks Inc.	Finance	6,800
Georgia Institute of Technology	<b>Educational Services</b>	6,386
Southern Company	Utilities	6,247
Georgia State University	<b>Educational Services</b>	5,875
Lockheed Martin Corp.	Prof/Scientific/Tech	5,823
Turner Broadcasting System, Inc.	Entertainment	5,500
GradyHealth System	Healthcare	5,450
State Farm	Insurance	5,000
Wells Fargo & Company	Finance	5,000

Source: Metro Atlanta Chamber, December 2014, Novogradac & Company LLP, 4/2016

#### MAJOR EMPLOYERS Chamblee, GA

Employer	Industry	Number Employed
Wal-Mart Supercenter	Retail	374
Jim Ellis Volkswagen Inc	Retail	249
RR Donnelley	Manufacturing	197
UniHealth Post-Acute Care	Healthcare	193
Rollins Inc	Manufacturing	189
Curry Cars LLC	Retail	178
Sam's Club	Retail	174
Jim Ellis Atlanta Inc	Retail	162
World Toyota	Retaiil	135
Epps Air Service	Aviation	135

Source: City of Chamblee Economic Development Department, Novogradac & Company, 4/2016

As seen in the previous tables, the top employers within the Atlanta metropolitan area are concentrated in the transportation, educational services, retail trade, telecommunications and health care industries. The largest employer in Atlanta, Delta Air Lines, maintains its world headquarters in the city, in addition to operating its largest hub at Hartsfield-Jackson Atlanta International Airport (ATL).

The largest employers within the City of Chamblee are primarily in the retail, manufacturing, and healthcare sectors. The largest employer in the city is Wal-Mart, which is located 2.9 miles north of the Subject site.

#### Expansions/Contractions

We attempted to reach the Director of Economic Development for the City of Chamblee, to ascertain information regarding to the business expansions and contractions in the Chamblee area. However, are calls and messages have not been returned. In lieu of an interview, we conducted an internet search for this information.

#### **New Business/Development**

- Whole Foods will anchor Peachtree Crossing, an 11-acre mixed-use redevelopment project at Johnson Ferry Road and Peachtree Boulevard in Chamblee. Whole Foods plans to develop a 90,000-square foot retail building at the site. The project is set to be completed by the first quarter of 2017.
- Parkview on Peachtree, a 597-unit luxury mixed-use development with 54,000 square feet of office and retail space, began construction in 2015. The project will be developed in two phases. This development will feature one, two, and three bedroom apartments and will target the general population. In addition the site will feature ground floor office and retail space with the possibility of a hotel. This development will be located at Peachtree Boulevard and Clairmont Road and is set to open in 2017.

The following table illustrates closures and layoffs in DeKalb County since 2013 (actual and announced).

WARN NOTICES
Dekalb County, 2013-2016 YTD

<b>Effective Date</b>	Company	City	<b>Employees Affected</b>
2/1/2015	Quad Graphics	Atlanta	110
4/30/2015	<b>GA Student Finance Commission</b>	Tucker	N/Av
N/Av	DeKalb County Government	Decatur	88
2/2/2016	GA State University	Atlanta	25
1/31/2014	Hood Packing Corporation	Decatur	59
4/22/2014	Georgia-Pacific Corrugated LLC	Doraville	80
6/9/2014	CCP North America Inc.	Decatur	57
7/14/2014	FEI	Atlanta	1
7/14/2014	Nextitle	Atlanta	9
7/14/2014	RCO Legal, P.S.	Atlanta	133
7/14/2014	Realty in Motion	Atlanta	13
7/14/2014	FEI	Atlanta	1
7/14/2014	Nextitle	Atlanta	9
7/14/2014	RCO Legal, P.S.	Atlanta	133
7/14/2014	Realty in Motion	Atlanta	13
9/24/2014	DeKalb County Government (Contract and Purchasing)	Decatur	9
1/7/2013	Bway Corporation	Lithonia	65
2/21/2013	The Atlanta Journal Constitution	Clarkston	85
2/28/2013	YP Southeast Advertising	Tucker	32
3/21/2013	CENVEO	Chamblee	44
11/15/2013	Emory Healthcare	Atlanta	101
12/12/2013	Department of Physical Health	Atlanta	75
12/15/2013	Allied Systems Holdings	Atlanta	90

Source: Georgia Department of Economic Development, Workforce Division, April 2016

As illustrated in the above table, DeKalb County lost 1232 jobs since 2013.

#### 4. Employment and Unemployment Trends

The following table details employment and unemployment trends for the MSA and nation from 2002 to January 2016.

EMPLOYMENT & UNEMPLOYMENT TRENDS (NOT SEASONALLY ADJUSTED)

	Atlanta-Sandy Springs-Roswell, GA MSA				<u>USA</u>			
Year	Total Employment	% Change	Unemployment Rate	Change	Total Employment	% Change	<b>Unemployment Rate</b>	Change
2002	2,324,880	=	5.0%	-	136,933,000	=	4.7%	-
2003	2,347,173	1.0%	4.9%	-0.2%	136,485,000	-0.3%	5.8%	1.1%
2004	2,382,163	1.5%	4.8%	-0.1%	137,736,000	0.9%	6.0%	0.2%
2005	2,445,674	2.7%	5.4%	0.6%	139,252,000	1.1%	5.5%	-0.5%
2006	2,538,141	3.8%	4.7%	-0.7%	141,730,000	1.8%	5.1%	-0.4%
2007	2,618,825	3.2%	4.4%	-0.2%	144,427,000	1.9%	4.6%	-0.5%
2008	2,606,822	-0.5%	6.2%	1.7%	146,047,000	1.1%	4.6%	0.0%
2009	2,452,057	-5.9%	9.9%	3.8%	145,362,000	-0.5%	5.8%	1.2%
2010	2,440,037	-0.5%	10.3%	0.4%	139,877,000	-3.8%	9.3%	3.5%
2011	2,486,369	1.9%	9.9%	-0.3%	139,064,000	-0.6%	9.6%	0.3%
2012	2,543,486	2.3%	8.8%	-1.1%	139,869,000	0.6%	8.9%	-0.7%
2013	2,573,517	1.2%	7.8%	-1.0%	142,469,000	1.9%	8.1%	-0.8%
2014	2,615,644	1.6%	6.8%	-1.0%	143,929,000	1.0%	7.4%	-0.7%
2015	2,658,286	1.6%	5.7%	-1.2%	146,305,000	1.7%	6.2%	-1.2%
2016 YTD Average*	2,704,482	1.7%	5.2%	-0.5%	149,548,500	2.2%	5.3%	-1.0%
Jan-2015	2,631,341	-	6.2%	-	146,552,000	-	6.1%	-
Jan-2016	2,704,482	2.8%	5.2%	-1.0%	149,037,000	1.7%	5.3%	-0.8%

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

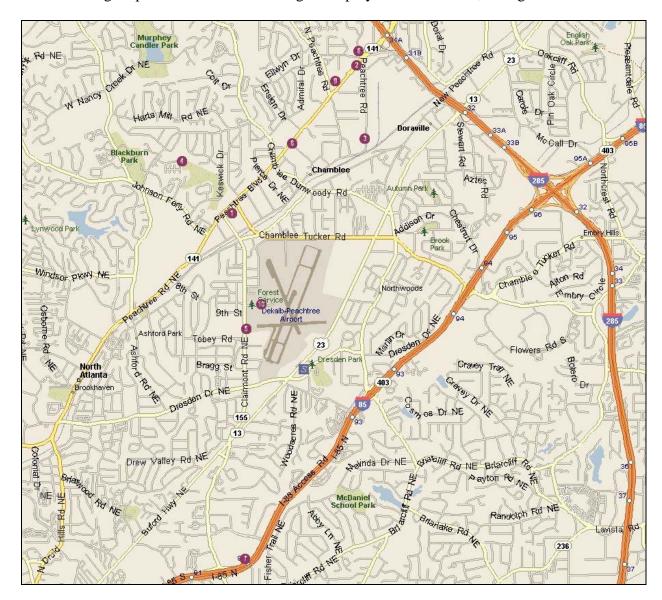
Total employment increased each year from 2002 to 2007. These increases were significant; however, they were followed by decreases from 2008 to 2010 as a result of the economic recession. The MSA appears to be recovering well as total employment has increased each year from 2011 to 2016 year-to-date and has surpassed pre-recessionary levels as of 2015. Total employment in the nation exceeded pre-recessionary levels as of 2014. From January 2015 to January 2016, total employment has increased by 2.8 percent in the MSA compared to an increase of 1.7 percent nationally.

Prior to the economic recession, the unemployment rate in the MSA was generally in line with or slightly below that of the nation. However, the unemployment rate in the MSA experienced a slightly more significant increase during the national recession and has remained above the nation since. From January 2015 to January 2016, the unemployment rate in the MSA decreased one percentage point, compared to a decrease of 0.8 percentage points nationally. The unemployment rate in the MSA as of January 2016 was 5.2 percent, which was 0.3 percentage points above the national rate of 5.3 percent. The current unemployment rate in the MSA represents a significant decrease from recessionary levels but has yet to reach pre-recessionary levels.

<sup>\*2016</sup> data is through Dec

## 5. Map of Site and Major Employment Concentrations

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



	MAJOR EMPLOYERS							
	Chamblee							
#	Employer	Industry	Number Employed	Distance from Subject				
1	Wal-Mart Supercenter	Retail	374	2.9 miles				
2	Jim Ellis Volkswagen Inc	Retail	249	4.2 miles				
3	RR Donnelley	Manufacturing	197	3.7 miles				
4	UniHealth Post-Acute Care	Healthcare	193	3.3 miles				
5	Rollins Inc	Manufacturing	189	2.9 miles				
6	Curry Cars LLC	Retail	178	3.2 miles				
7	Sam's Club	Retail	174	2.3 miles				
8	Jim Ellis Atlanta Inc	Retail	162	4.3 miles				
9	World Toyota	Retail	135	3.9 miles				
10	Epps Air Service	Aviation	135	1.6 miles				

Source: City of Chamblee Economic Development Department, Novogradac & Company LLP, 4/2016

#### Conclusion

Professional/scientific/technical services, accommodation/food services, and retail trade are the largest industries within the PMA. Combined they represent approximately 33.3 percent of total employment within the PMA. These industries have all experienced growth over the past decade. The MSA appears to be in expansion mode as total employment has increased each year from 2011 to 2016 year-to-date and has surpassed pre-recessionary levels as of 2015. Total employment in the nation exceeded pre-recessionary levels as of 2014. From January 2015 to January 2016, total employment has increased by 2.8 percent in the MSA compared to an increase of 1.7 percent nationally. From January 2015 to January 2016, the unemployment rate in the MSA decreased one percentage point, compared to a decrease of 0.8 percentage points nationally. The unemployment rate in the MSA as of January 2016 was 5.2 percent, which was 0.3 percentage points above the national rate of 5.3 percent. The current unemployment rate in the MSA represents a significant decrease from recessionary levels but has yet to reach prerecessionary levels. Overall, the local economy has recovered from the recession and is in an expansion mode. The outlook for the near term is one of optimism and the local real estate market is active and healthy. All of these signs bode well for the Subject's existing and proposed units.



#### 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 household will pay is 35 percent of its household income at the appropriate AMI level.

According to DCA, household size is assumed to be 1.5 persons per bedroom for LIHTC rent calculation purposes. For example, the maximum rent for a four-person household in a two-bedroom unit is based on an assumed household size of three persons (1.5 per bedroom). 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 senior households. 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 March 2018, the anticipated date of market entry, as the base year for the analysis. Therefore, 2015 household population estimates are inflated to March 2018 by interpolation of the difference between 2015 estimates and 2019 projections. This change in households is considered the gross potential demand for the Subject property. This number is adjusted for income eligibility and renter tenure. 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 March 2018. This number takes the overall growth from 2015 to March 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. The third source (2c.) 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.

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. Secondary Market Area

Per the 2016 GA DCA Qualified Allocation Plan (QAP) and Market Study Manual, GA DCA does not consider demand from outside the Primary Market Area (PMA), including the Secondary Market Area (SMA). Therefore, we have not accounted for leakage from outside the PMA boundaries in our demand analysis.

#### 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 2015 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 has been one property allocated tax credits in the Subject's PMA since 2013. Senior Residences at Mercy Park received an allocation in 2015 and is located approximately 1.6 miles north of the Subject. We do not believe that the development will compete with the Subject due to its senior tenancy.

We are aware of one multifamily development under construction in the PMA. Parkview on Peachtree, a 597-unit luxury mixed-use development with 54,000 square feet of office and retail space, began construction in 2015. The project will be developed in two phases and is projected to be completed in 2017. This development will feature one, two, and three bedroom apartments and will target the general population. In addition the site will feature ground floor office and retail space with the possibility of a hotel. This development will be located at Peachtree Boulevard and Clairmont Road, approximately 2.3 miles north of the Subject. This development will not compete with the Subject directly given its targeted tenancy

#### **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. Only projects that target families within the PMA have been considered.

PMA OCCUPANCY

<b>Property Name</b>	Occupancy	Type	Tenancy	Included/Excluded	Reason for Exclusion	Subject
3833 Peachtree Apartments	98.1%	Market	Family	Excluded	More Comparable Properties	2.3 miles
Ashford Gardens	97.6%	Market	Family	Included	N/A	0.7 miles
Berkshires at Lenox Park	93.3%	Market	Family	Excluded	More Comparable Properties	3.2 miles
Encore at Clairmont	95.5%	Market	Family	Included	N/A	1.8 miles
Esquire Apartments	96.2%	Market	Family	Excluded	More Comparable Properties	2.5 miles
Exchange at Northaven	91.9%	Market	Family	Excluded	More Comparable Properties	2.1 miles
Metropolitan at Buckhead	50.1%	Market	Family	Excluded	More Comparable Properties	3.9 miles
Miller Station at Peachtree	97.9%	Market	Family	Excluded	More Comparable Properties	2.2 miles
Rock Creek at Ashford	97.7%	Market	Family	Included	N/A	3.5 miles
The Allure Apartments	94.8%	Market	Family	Excluded	More Comparable Properties	4.9 miles
The Ashford	96.0%	Market	Family	Excluded	More Comparable Properties	3.5 miles
The Stratford	95.9%	Market	Family	Excluded	More Comparable Properties	6.0 miles
Windsor at Brookhaven	94.1%	Market	Family	Included	N/A	2.7 miles
Atlas Lavista Hills	90.0%	Market	Family	Excluded	More Comparable Properties	4.5 miles

The high occupancy levels in the PMA indicate there is demand for multifamily housing in the PMA.

Excluded

Excluded

Excluded

Excluded

Distance from

3.9 miles

3.1 miles

3.7 miles

2.1 miles

More Comparable Properties

More Comparable Properties

More Comparable Properties

More Comparable Properties

Bell Lenox Park

Briarcliff Apartments

Post Gardens

Post Oglethorpe

96.1%

96.0%

95.0%

96.0%

Market

Market

Market

Market

Family

Family

Family

Family

#### **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.

All of the Subject's units will benefit from project-based rental assistance.

## **Capture Rates**

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

Renter Ho	ousehold Income Distribution	2015 to Projected Mark	et Entry March 2018		
		s at Dresden	,		
	- U	PMA			
	20	15	Projected Mkt E	Intry March 2018	Percent
	#	%	#	%	Growth
\$0-9,999	5,332	11.3%	5,769	11.8%	7.6%
\$10,000-19,999	6,847	14.5%	7,436	15.2%	7.9%
\$20,000-29,999	6,384	13.5%	6,835	13.9%	6.6%
\$30,000-39,999	6,213	13.1%	6,473	13.2%	4.0%
\$40,000-49,999	5,244	11.1%	5,426	11.1%	3.3%
\$50,000-59,999	4,159	8.8%	4,110	8.4%	-1.2%
\$60,000-74,999	3,872	8.2%	3,839	7.8%	-0.9%
\$75,000-99,999	4,217	8.9%	4,189	8.5%	-0.7%
\$100,000-124,999	2,205	4.7%	2,138	4.4%	-3.1%
\$125,000-149,999	1,190	2.5%	1,178	2.4%	-1.0%
\$150,000-199,999	974	2.1%	936	1.9%	-4.0%
\$200,000+	719	1.5%	716	1.5%	-0.4%
Total	47,358	100.0%	49,045	100.0%	3.4%

Renter Household Income Distribution Projected Market Entry March 2018							
	Villages at Dresden						
		PMA					
		Change 20					
			Prj Mrkt Entry March				
	Projected Mkt E	ntry March 2018	2018				
	#	%	#				
\$0-9,999	5,769	11.8%	198				
\$10,000-19,999	7,436	15.2%	256				
\$20,000-29,999	6,835	13.9%	235				
\$30,000-39,999	6,473	13.2%	223				
\$40,000-49,999	5,426	11.1%	187				
\$50,000-59,999	4,110	8.4%	141				
\$60,000-74,999	3,839	7.8%	132				
\$75,000-99,999	4,189	8.5%	144				
\$100,000-124,999	2,138	4.4%	74				
\$125,000-149,999	1,178	2.4%	41				
\$150,000-199,999	936	1.9%	32				
\$200,000+	716	1.5%	25				
Total	49,045	100.0%	1,687				

Tenure Prj Mr	kt Entry March 2018
Renter	56.0%
Owner	44.0%
Total	100.0%

Renter Household Size for Prj Mrkt Entry March 2018						
Size	Number	Percentage				
1 Person	23,117	47.1%				
2 Person	12,353	25.2%				
3 Person	5,052	10.3%				
4 Person	3,515	7.2%				
5+ Person	5,008	10.2%				
Total	49,045	100.0%				

Renter Household Size for 2000						
Size	Number	Percentage				
1 Person	15,108	41.2%				
2 Person	10,600	28.9%				
3 Person	4,206	11.5%				
4 Person	2,612	7.1%				
5+ Person	4,099	11.2%				
Total	36,625	100.0%				

## **PBRA** (50% AMI)

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

Percent of AMI Level	50%				
Minimum Income Limit			\$30,700		
Maximum Income Limit			\$0	0	
	New Renter Households - Total Change in Households PMA 2015 to Prj Mrkt				Renter Households
Income Category	Entry March 2018		Income Brackets	Percent within Cohort	within Bracket
\$0-9,999	198.47	11.8%	9,999	100.0%	198
\$10,000-19,999	255.84	15.2%	9,999	100.0%	256
\$20,000-29,999	235.16	13.9%	9,999	100.0%	235
\$30,000-39,999	222.72	13.2%	700	7.0%	16
\$40,000-49,999	186.69	11.1%		0.0%	0
\$50,000-59,999	141.40	8.4%		0.0%	0
\$60,000-74,999	132.08	7.8%		0.0%	0
\$75,000-99,999	144.14	8.5%		0.0%	0
\$100,000-124,999	73.58	4.4%		0.0%	0
\$125,000-149,999	40.53	2.4%		0.0%	0
\$150,000-199,999	32.20	1.9%		0.0%	0
\$200,000+	24.64	1.5%		0.0%	0
,	1,687	100.0%			705
Percent of renter households within limits vers	us total number of renter	households		_	41.78%

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

Percent of AMI Level	ercent of AMI Level			50%			
Minimum Income Limit			\$30,70				
Maximum Income Limit			\$	0 0			
	Total Renter						
	Households PMA Prj						
	Mrkt Entry March				Households within		
Income Category	2018		Income Brackets	Percent within Cohort	Bracket		
\$0-9,999	5,769	11.8%	\$9,999	100.0%	5,769		
\$10,000-19,999	7,436	15.2%	\$9,999	100.0%	7,436		
\$20,000-29,999	6,835	13.9%	\$9,999	100.0%	6,835		
\$30,000-39,999	6,473	13.2%	\$700	7.0%	453		
\$40,000-49,999	5,426	11.1%		0.0%	(		
\$50,000-59,999	4,110	8.4%		0.0%	(		
\$60,000-74,999	3,839	7.8%		0.0%	(		
\$75,000-99,999	4,189	8.5%		0.0%	(		
\$100,000-124,999	2,138	4.4%		0.0%	(		
\$125,000-149,999	1,178	2.4%		0.0%	(		
\$150,000-199,999	936	1.9%		0.0%	(		
\$200,000+	716	1.5%		0.0%	(		
·	49,045	100.0%			20,493		
ercent of renter households within limi	ts versus total number of renter	households			41.789		

Persons in Household	0BR	1BR	2BR	3BR	4BR	5BR	Total
1	30%	60%	10%	0%	0%	0%	100%
2	0%	20%	80%	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 Ma	rch 2018	
Income Target Population		50%
New Renter Households PMA		1,687
Percent Income Qualified		41.8%
New Renter Income Qualified Households		705
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		49,045
Income Qualified		41.8%
Income Qualified Renter Households		20,493
Percent Rent Overburdened Prj Mrkt Entry March 2018		27.4%
Rent Overburdened Households		5614
STEP 2b. Please refer to text for complete explanation.		
Demand from Living in Substandard Housing		
Income Qualified Renter Households		20,493
Percent Living in Substandard Housing		0.5%
Households Living in Substandard Housing		104
Troubenotas Zrinig in Succession Troubing		10.
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	2.0%	O .
Senior Demand Converting from Homeownership	2.070	0
Semoi Beniana Converting from Homeownership		O .
Total Demand		
Total Demand from Existing Households		5,718
Adjustment Factor - Leakage from SMA	100%	0
Adjusted Demand from Existing Households	10070	5718
Total New Demand		705
Total Demand (New Plus Existing Households)		6,423
Total Definance (170% Flus Existing Households)		0,123
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
is this Demand Over 2 percent of Total Demand:		140
By Bedroom Demand		
One Person	47.1%	3,027
Two Persons	25.2%	1,618
Three Persons	10.3%	662
Four Persons	7.2%	460
Five Persons	10.2%	656
Total	100.0%	6,423
1 Otal	100.070	0,423

To place Person Demand into Bedroom Type Units		
Of one-person households in studio units	30%	908
Of one-person households in 1BR units	60%	1,816
Of two-person households in 1BR units	20%	324
Of one-person households in 2BR units	10%	303
Of two-person households in 2BR units	80%	1,294
Total Demand		6,423
Check		OK
Total Demand by Bedroom		50%
0 BR		908
1 BR		2,140
2 BR		<u>1,994</u>
Total Demand		5,042
Additions To Supply 2015 to Prj Mrkt Entry March 2018		50%
0 BR		0
1 BR		0
2 BR		0
Total		0
Net Demand		50%
0 BR		908
1 BR		2,140
2 BR		1,994
Total		5,042
Net Demand		50%
0 BR		908
1 BR		2,140
2 BR		1,994
Total		5,042
Developer's Unit Mix		50%
0 BR		12
1 BR		6
2 BR		1
Total		19
		<b>20.</b> 0.0
Capture Rate Analysis		50%
0 BR		1.3%
1 BR		0.3%
<u>2 BR</u>		0.1%
Total		0.4%

## PBRA (60% AMI)

Percent of AMI Level			60%			
Minimum Income Limit			\$0			
Maximum Income Limit			\$36,480	3		
	New Renter Households - Total Change in Households PMA 2015 to Prj Mrkt				Renter Households	
Income Category	Entry March 2018	11.00/	Income Brackets	Percent within Cohort	within Bracket	
\$0-9,999	198.47	11.8%			198	
\$10,000-19,999	255.84				256	
\$20,000-29,999	235.16	13.9%	9,999	100.0%	235	
\$30,000-39,999	222.72	13.2%	6,480	64.8%	144	
\$40,000-49,999	186.69	11.1%		0.0%	0	
\$50,000-59,999	141.40	8.4%		0.0%	0	
\$60,000-74,999	132.08	7.8%		0.0%	0	
\$75,000-99,999	144.14	8.5%		0.0%	0	
\$100,000-124,999	73.58	4.4%		0.0%	0	
\$125,000-149,999	40.53	2.4%		0.0%	0	
\$150,000-199,999	32.20			0.0%	0	
\$200,000+	24.64			0.0%	0	
	1,687	100.0%			834	
Percent of renter households within limits versus total number of	renter households				49.41%	

Calculation of Potential Household Demand by Incom	me Cohort by % of AMI				
Percent of AMI Level				60%	
Minimum Income Limit			\$	0	
Maximum Income Limit			\$36,48	0 3	
	Total Renter				
	Households PMA Prj				
	Mrkt Entry March				Households within
Income Category	2018		Income Brackets	Percent within Cohort	Bracket
\$0-9,999	5,769	11.8%	\$9,999	100.0%	5,769
\$10,000-19,999	7,436	15.2%	\$9,999	100.0%	7,436
\$20,000-29,999	6,835	13.9%	\$9,999	100.0%	6,835
\$30,000-39,999	6,473	13.2%	\$6,480	64.8%	4,195
\$40,000-49,999	5,426	11.1%		0.0%	(
\$50,000-59,999	4,110	8.4%		0.0%	(
\$60,000-74,999	3,839	7.8%		0.0%	(
\$75,000-99,999	4,189	8.5%		0.0%	(
\$100,000-124,999	2,138	4.4%		0.0%	(
\$125,000-149,999	1,178	2.4%		0.0%	(
\$150,000-199,999	936	1.9%		0.0%	(
\$200,000+	716	1.5%		0.0%	(
	49,045	100.0%			24,235
Percent of renter households within limits versus total nu	umber of renter households				49.41%

Does the Project Benefit from Rent Subsidy? (Y/N)	Yes		
Type of Housing (Family vs Senior)	Family		
Location of Subject (Rural versus Urban)	Urban		
Percent of Income for Housing	35%		
2000 Median Income	\$56,576		
2015 Median Income	\$66,416		
Change from 2015 to Prj Mrkt Entry March 2018	\$9,840		
Total Percent Change	14.8%		
Average Annual Change	0.1%		
Inflation Rate	0.1%	Two year adjustment	1.0000
Maximum Allowable Income	\$36,480		
Maximum Allowable Income Inflation Adjusted	\$36,480		
Maximum Number of Occupants	3		
Rent Income Categories	60%		
Initial Gross Rent for Smallest Unit	\$0		
Initial Gross Rent for Smallest Unit Inflation Adjusted	\$0.00		

Persons in Household	0BR	1BR	2BR	3BR	4BR	5BR	Total
1	30%	60%	10%	0%	0%	0%	100%
2	0%	20%	80%	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 March 20	18	
Income Target Population		60%
New Renter Households PMA		1,687
Percent Income Qualified		49.4%
New Renter Income Qualified Households		834
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		49,045
Income Qualified		49.4%
Income Qualified Renter Households		24,235
Percent Rent Overburdened Prj Mrkt Entry March 2018		27.4%
Rent Overburdened Households		6639
STEP 2b. Please refer to text for complete explanation.		
Demand from Living in Substandard Housing		
Income Qualified Renter Households		24,235
Percent Living in Substandard Housing		0.5%
Households Living in Substandard Housing		123
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	2.0%	
Senior Demand Converting from Homeownership		0
1		
Total Demand		
Total Demand from Existing Households		6,762
Total New Demand		834
Total Demand (New Plus Existing Households)		7,595
, ,		
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
1		
By Bedroom Demand		
One Person	47.1%	3,580
Two Persons	25.2%	1,913
Three Persons	10.3%	782
Four Persons	7.2%	544
Five Persons	10.2%	776
Total	100.0%	7,595
	~ ~ . ~ . ~	. ,

To place Person Demand into Bedroom Type Units		
Of one-person households in studio units	30%	1,074
Of one-person households in 1BR units	60%	2,148
Of two-person households in 1BR units	20%	383
Of one-person households in 2BR units	10%	358
Of two-person households in 2BR units	80%	1,530
Of three-person households in 2BR units	60%	469
Total Demand		7,595
Check		OK
Total Demand by Bedroom		60%
0 BR		1,074
1 BR		2,530
2 BR		2,358
Total Demand		5,962
Additions To Supply 2015 to Prj Mrkt Entry March 2018		60%
0 BR		0
1 BR		0
2 BR		0
Total		0
Net Demand		60%
0 BR		1,074
1 BR		2,530
2 BR		2,358
Total		5,962
Net Demand		60%
0 BR		1,074
1 BR		2,530
2 BR		2,358
Total		5,962
De des la H. W.		<b>CD</b> 0/
Developer's Unit Mix 0 BR		60% 44
1 BR		26
2 BR		5
Total		75
1 Ottal		13
Capture Rate Analysis		60%
0 BR		4.1%
1 BR		1.0%
2 BR		0.2%
Total		1.3%

#### All Affordable

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

Percent of AMI Level		Overall			
Minimum Income Limit			\$0		
Maximum Income Limit			\$36,480	3	
Income Category	New Renter Households - Total Change in Households PMA 2015 to Prj Mrkt Entry March 2018		Income Brackets	Percent within Cohort	Renter Households within Bracket
\$0-9.999	198.47	11.8%	9,999	100.0%	198
\$10,000-19,999	255.84	15.2%	9,999	100.0%	256
\$20,000-29,999	235.16	13.9%	9,999	100.0%	235
\$30,000-39,999	222.72	13.2%	6,480	64.8%	144
\$40,000-49,999	186.69	11.1%		0.0%	0
\$50,000-59,999	141.40	8.4%		0.0%	0
\$60,000-74,999	132.08	7.8%		0.0%	0
\$75,000-99,999	144.14	8.5%		0.0%	0
\$100,000-124,999	73.58	4.4%		0.0%	0
\$125,000-149,999	40.53	2.4%		0.0%	0
\$150,000-199,999	32.20	1.9%		0.0%	0
\$200,000+	24.64	1.5%		0.0%	0
_	1,687	100.0%			834
Percent of renter households within limits versus	total number of renter households				49.41%

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

Calculation of New Renter Household Demand	l by Income Cohort by % of Al	MI			
Percent of AMI Level Minimum Income Limit				Overall	
			\$6	0	
Maximum Income Limit			\$36,48	0 3	
	Total Renter				
	Households PMA Prj				
	Mrkt Entry March				Households within
Income Category	2018		Income Brackets	Percent within Cohort	Bracket
\$0-9,999	5,769	11.8%	\$9,999	100.0%	5,769
\$10,000-19,999	7,436	15.2%	\$9,999	100.0%	7,436
\$20,000-29,999	6,835	13.9%	\$9,999	100.0%	6,835
\$30,000-39,999	6,473	13.2%	\$6,480	64.8%	4,195
\$40,000-49,999	5,426	11.1%		0.0%	0
\$50,000-59,999	4,110	8.4%		0.0%	0
\$60,000-74,999	3,839	7.8%		0.0%	0
\$75,000-99,999	4,189	8.5%		0.0%	0
\$100,000-124,999	2,138	4.4%		0.0%	0
\$125,000-149,999	1,178	2.4%		0.0%	0
\$150,000-199,999	936	1.9%		0.0%	0
\$200,000+	716	1.5%		0.0%	0
	49,045	100.0%			24,235
Percent of renter households within limits versus	total number of renter households				49.41%

| Does the Project Benefit from Rent Subsidy? (Y/N) | Yes | Type of Housing (Family vs Senior) | Urban | Urban | Urban | 2000 Median Income | \$56.576 | 2015 Median Income | \$56.416 | 2015 Median Income | \$56.416 | 2015 Median Income | \$56.416 | 2016 Median Income | \$56.416 | 2016 Median Income | \$14.8% | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018 | 2018

Persons in Household	0BR	1BR	2BR	3BR	4BR	5BR	Total
1	30%	60%	10%	0%	0%	0%	100%
2	0%	20%	80%	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%

1.0000

STEP 1 Please refer to text for complete explanation.		
Demand from New Renter Households 2015 to Prj Mrkt Entry March	2018	
Income Target Population		Overall
New Renter Households PMA		1,687
Percent Income Qualified		49.4%
New Renter Income Qualified Households		834
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		49,045
Income Qualified		49.4%
Income Qualified Renter Households		24,235
Percent Rent Overburdened Prj Mrkt Entry March 2018		27.4%
Rent Overburdened Households		6639
STEP 2b. Please refer to text for complete explanation.		
Demand from Living in Substandard Housing		
Income Qualified Renter Households		24,235
Percent Living in Substandard Housing		0.5%
Households Living in Substandard Housing		123
Trousenoids Erving in Substandard Trousing		123
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	2.0%	U
Senior Demand Converting from Homeownership	2.070	0
Schol Behland Converting from Homeownership		U
Total Demand		
Total Demand from Existing Households		6,762
Adjustment Factor - Leakage from SMA	100%	0,762
Adjusted Demand from Existing Households	10070	6762
Total New Demand		834
Total Demand (New Plus Existing Households)		7,595
Total Demand (New Flus Existing Households)		1,393
Demand from Seniors Who Convert from Homeownership		0
<u> </u>		
Percent of Total Demand From Homeonwership Conversion		0.0%
Is this Demand Over 2 percent of Total Demand?		No
By Bedroom Demand		
One Person	47.1%	3,580
Two Persons	25.2%	1,913
Three Persons		
	10.3%	782 544
Four Persons	7.2%	544 776
Five Persons	10.2%	776
Total	100.0%	7,595

To place Person Demand into Bedroom Type Units		
Of one-person households in studio units	30%	1,074
Of one-person households in 1BR units	60%	2,148
Of two-person households in 1BR units	20%	383
Of one-person households in 2BR units	10%	358
Of two-person households in 2BR units	80%	1,530
Of three-person households in 2BR units	60%	469
Total Demand		7,595
Check		OK
T. 15 11 5 1		0 11
Total Demand by Bedroom		Overall
0 BR		1,074
1 BR		2,530
2 BR		2,358
Total Demand		5,962
Additions To Supply 2015 to Prj Mrkt Entry March 2018		Overall
0 BR		0
1 BR		0
2 BR		0
Total		0
Net Demand		Overall
0 BR		1,074
1 BR		2,530
2 BR		2,358
Total		5,962
Total		3,702
Net Demand		Overall
0 BR		1,074
1 BR		2,530
2 BR		2,358
Total		5,962
Developer's Unit Mix		Overall
0 BR		56
1 BR		32
2 BR		6
Total		94
Capture Rate Analysis		Overall
0 BR		5.2%
1 BR		1.3%
2 BR		0.3%
Total		1.6%
1 Out		1.070

#### **Conclusions**

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

- The number of households in the PMA is expected to increase 6.3 percent between 2015 and 2020.
- This demand analysis does not measure the PMA's or Subject's ability to attract additional or latent demand into the market from elsewhere by offering an affordable option. We believe this to be moderate and therefore the demand analysis is somewhat conservative in its conclusions because this demand is not included.

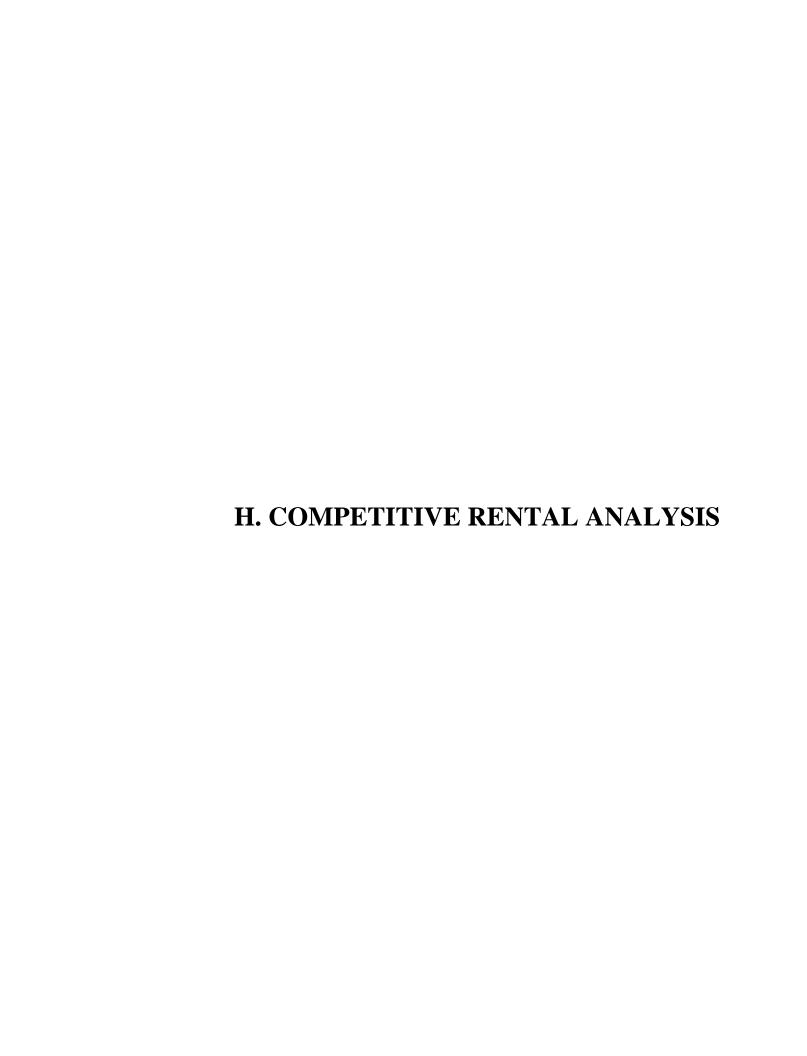
#### CAPTURE RATE ANALYSIS CHART

Unit Size	<b>Units Proposed</b>	<b>Total Demand</b>	Supply	<b>Net Demand</b>	Capture Rate
0BR at 50% AMI	12	908	0	908	1.3%
1BR at 50% AMI	6	2,140	0	2,140	0.3%
2BR at 50% AMI	1	1,994	0	1,994	0.1%
50% AMI Overall	19	5,042	0	5,042	0.4%
0BR at 60% AMI	44	1,074	0	1,074	4.1%
1BR at 60% AMI	26	2,530	0	2,530	1.0%
2BR at 60% AMI	5	2,358	0	2,358	0.2%
60% AMI Overall	75	5,962	0	5,962	1.3%
0BR Overall	56	1,074	0	1,074	5.2%
1BR Overall	32	2,530	0	2,530	1.3%
2BR Overall	6	2,358	0	2,358	0.3%
Overall	94	5,962	0	5,962	1.6%

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

Demand	i and reciben	uiiu	
	HH at 50% AMI (min to max income)	HH at 60% AMI (min to max income)	All Tax Credit Households
Demand from New Households (age	max meome)	max meome)	Households
and income appropriate)	705	834	834
PLUS	+	+	+
Demand from Existing Renter	·	<u> </u>	·
Households - Substandard Housing	104	123	123
PLUS	+	+	+
Demand from Existing Renter			
Housholds - Rent Overburdened			
Households	5614	6639	6639
PLUS	+	+	+
Secondary Market Demand			
adjustment IF ANY Subject to 15%			
Limitation	0	0	0
Sub Total	6,423	7595	7595
Demand from Existing Households -			
Elderly Homeowner Turnover (Limited			
to 20% where applicable)	0	0	0
<b>Equals Total Demand</b>	6423	7595	7595
Less	-	-	-
Supply of comparable LIHTC or Market Rate housing units built and/or planned			
in the projected market	0	0	0
Equals Net Demand	6423	7595	7595

As the analysis illustrates, the Subject's 50 percent capture rates range from 0.1 percent to 1.3 percent, with an overall capture rate of 0.4 percent. The Subject's 60 percent capture rates range from 0.2 percent to 4.1 percent, with an overall capture rate of 1.3 percent. The Subject's overall LIHTC capture rates range from 0.3 percent to 5.2 percent, with an overall capture rate of 1.6 percent. Therefore, we believe there is adequate demand for the Subject based on tax credit rents. As a subsidized property, all units are presumed leasable.



### **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 "true" comparable properties containing 2,517 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 adequate; there are five existing LIHTC properties in the PMA. However, all of these properties were excluded due to differing tenancy or inability to contact. The Subject will target families and we have included five, family, LIHTC properties as comparables.

The availability of market rate data is considered good. We have included five family marketrate properties as comparables, four of which are in the PMA. Overall, we believe the market rate properties we have used in our analysis are the most comparable. Other market rate properties were excluded based on proximity, condition, unit types, and tenancy.

#### **Excluded Properties**

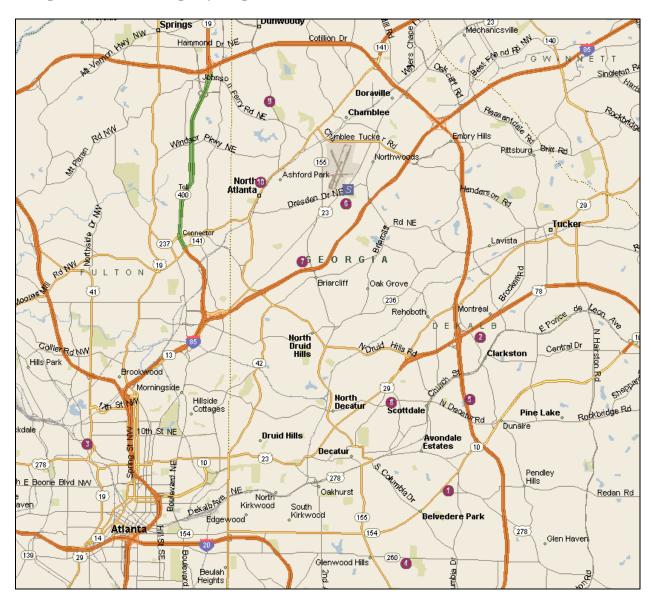
The following table illustrates properties within the PMA that have been excluded from our analysis along with their reason for exclusion.

## Villages at Dresden, Chamblee, GA; Market Study

#### EXCLUDED PROPERTIES

EXCLUDED PROPERTIES						
Name	Occupancy	Type	Tenancy	Reason for Exclusion		
Chestnut Creek	N/Av	LIHTC	Family	Unable to contact		
Ashford Parkside Senior Residences	100%	LIHTC	Senior	Disimilar Tenancy		
Chamblee Senior Residences	100%	LIHTC	Senior	Disimilar Tenancy		
Ashford Landing Senior Residences	100%	LIHTC	Senior	Disimilar Tenancy		
Hearthside Brookleigh	100%	LIHTC	Senior	Disimilar Tenancy		
Marion Road Highrise	100%	Public Housing	Family	Subsidized Rents		
Piedmont Road Highrise	100%	Public Housing	Family	Subsidized Rents		
Ahepa One Apartments	100%	Section 8	Family	Subsidized Rents		
Calvin Court	N/Av	Market/Section 8	Senior	Dismiliar Tenancy		
Lenox Summit	N/Av	Section 8	Senior	Subsidized Rents/Disimilar Tenancy		
3833 Peachtree Apartments	98.1%	Market	Family	More Comparable Properties		
Berkshires at Lenox Park	93.3%	Market	Family	More Comparable Properties		
<b>Esquire Apartments</b>	96.2%	Market	Family	More Comparable Properties		
Exchange at Northaven	91.9%	Market	Family	More Comparable Properties		
Metropolitan at Buckhead	50.1%	Market	Family	More Comparable Properties		
Miller Station at Peachtree	97.9%	Market	Family	More Comparable Properties		
The Allure Apartments	94.8%	Market	Family	More Comparable Properties		
The Ashford	96.0%	Market	Family	More Comparable Properties		
The Stratford	95.9%	Market	Family	More Comparable Properties		
Atlas Lavista Hills	90.0%	Market	Family	More Comparable Properties		
Bell Lenox Park	96.1%	Market	Family	More Comparable Properties		
<b>Briarcliff Apartments</b>	96.0%	Market	Family	More Comparable Properties		
Post Gardens	95.0%	Market	Family	More Comparable Properties		
Post Oglethorpe	96.0%	Market	Family	More Comparable Properties		

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



#### **COMPARABLE PROPERTIES**

Map #	Name	City	Туре	Distance from Subject
1	Brittany Place Apartments	Decatur	@60%, Market	7.7 miles
2	Clarkston Station	Clarkston	@60%, Market	5.0 miles
3	M Street Apartments	Atlanta	@50%, Market	8.9 miles
4	<b>Robins Landing Apartments</b>	Decatur	@60%	9.2 miles
5	Tuscany Village	Clarkston	@30%, @50%, @60%, Market	5.9 miles
6	Ashford Gardens	Atlanta	Market	0.3 miles
7	<b>Encore At Clairmont</b>	Atlanta	Market	2.1 miles
8	Park Summit	Decatur	Market	6.3 miles
9	Rock Creek At Ashford	Atlanta	Market	2.9 miles
10	Windsor At Brookhaven	Atlanta	Market	2.2 miles

# 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 / Renovated	Market / Subsidy	Units	#	%	Restriction	Rent (Adj.)	Size (SF)	Max Rent?	Wait List?	Units Vacant	Vacancy Rate
Subject	Villages At Dresden	n/a	Various	@50% (PBRA), @60%	Studio / 1BA (Lowrise)	12	12.80%	@50% (PBRA)	\$757	275	n/a		N/A	N/A
	2186-2198 Dresden Drive		2000 / 2018	(PBRA)	Studio / 1BA (Lowrise)	14	14.90%	@60% (PBRA)	\$757	275	n/a		N/A	N/A
	Chamblee, GA 30341				Studio / 1BA (Lowrise)	30	31.90%	@60% (PBRA)	\$757	275	n/a	N/A	N/A	N/A
	Dekalb County				1BR / 1BA (Midrise)	6	6.40%	@50% (PBRA)	\$820	689	n/a		N/A	N/A
					1BR / 1BA (Midrise)	26	27.70%	@60% (PBRA)	\$820	689	n/a	N/A	N/A	N/A
					2BR / 1BA (Midrise)	1	1.10%	@50% (PBRA)	\$949	927	n/a	37/4	N/A	N/A
					2BR / 1BA (Midrise)	- 5	5.30%	@60% (PBRA)	\$949	927	n/a	N/A	N/A	N/A
						94	100%						0	0.00%
1	Brittany Place Apartments	7.7 miles	Garden	LIHTC, Market	1BR / 1BA	77	35.60%	@60%	\$673	850	no	No	N/A	N/A
	3246 Covington Drive		(3 stories)		1BR / 1BA	31	14.40%	Market	\$673	1,000	no	No	N/A	N/A
	Decatur, GA 30032		1969 / 2000		2BR / 1BA	95	44.00%	@60%	\$808	1,140	no	No	N/A	N/A
	Dekalb County				2BR / 1BA	13	6.00%	Market	\$808	1,140	n/a	No	N/A	N/A
						216	100%						38	17.60%
2	Clarkston Station	5 miles	Various	LIHTC, Market	1BR / 1BA (Garden)	N/A	N/A	@60%	\$702	665	no	No	N/A	N/A
_	3629 Montreal Creek Circle	J innes	(2 stories)	Litte, market	1BR / 1BA (Garden)	N/A	N/A	Market	\$728	665	n/a	No	N/A	N/A
	Clarkston, GA 30021		1980 / 2005		2BR / 2BA (Garden)	N/A	N/A	@60%	\$838	968	no	No	N/A	N/A
	Dekalb County				2BR / 2BA (Garden)	N/A	N/A	Market	\$863	968	n/a	No	N/A	N/A
	' ' ' ' ' '				2BR / 2BA (Townhouse)	N/A	N/A	@60%	\$807	1,053	no	No	N/A	N/A
					2BR / 2BA (Townhouse)	N/A	N/A	Market	\$832	1,053	n/a	No	N/A	N/A
					3BR / 2BA (Garden)	N/A	N/A	@60%	\$800	1,116	no	No	N/A	N/A
					3BR / 2BA (Garden)	N/A	N/A	Market	\$851	1,116	n/a	No	N/A	N/A
					3BR / 2BA (Townhouse)	N/A	N/A	@60%	\$862	1,265	no	No	N/A	N/A
					3BR / 2BA (Townhouse)	N/A	N/A	Market	\$876	1,265	n/a	No	N/A	N/A
						365	100%						33	9.00%
3	M Street Apartments	8.9 miles	Garden	LIHTC, Market	Studio / 1BA	N/A	N/A	@50%	\$940	561	yes	Yes	0	N/A
	950 Marietta Street	0.5 miles	(3 stories)	Litte, market	Studio / 1BA	N/A	N/A	Market	\$1,345	561	n/a	No	N/A	N/A
	Atlanta, GA 30318		2004 / n/a		1BR / 1BA	N/A	N/A	@50%	\$990	886	yes	Yes	0	N/A
	Fulton County				1BR / 1BA	N/A	N/A	Market	\$1,679	886	n/a	No	N/A	N/A
	T				2BR / 2BA	N/A	N/A	@50%	\$1,141	955	yes	Yes	0	N/A
					2BR / 2BA	N/A	N/A	Market	\$1,741	955	n/a	No	N/A	N/A
					3BR / 3BA	N/A	N/A	@50%	\$1,112	1,275	yes	Yes	0	N/A
					3BR / 3BA	N/A	N/A	Market	\$2,220	1,275	n/a	No	N/A	N/A
						308	100%						25	8.10%
4	Robins Landing Apartments	9.2 miles	Garden	LIHTC	1BR / 1BA	40	13.20%	@60%	\$678	705	no	No	N/A	8.10% N/A
	3529 Robins Landing Way	).2 IIIIes	(3 stories)	Limite	2BR / 1BA	144	47.40%	@60%	\$737	828	no	No	N/A	N/A
	Decatur, GA 30032		1973 / 2001		2BR / 1BA	40	13.20%	@60%	\$757	858	no	No	N/A	N/A
	Dekalb County				2BR / 1BA	40	13.20%	@60%	\$777	878	no	No	N/A	N/A
	' ' ' ' ' '				3BR / 2BA	32	10.50%	@60%	\$749	1,260	no	No	N/A	N/A
					4BR / 2BA	8	2.60%	@60%	\$829	1,380	no	No	N/A	N/A
						20.4	1000/						10	5.000/
5	Tuscany Village	5.9 miles	Garden	LIHTC, Market	1BR / 1BA	304 7	100% 4.90%	@30%	\$440	770	yes	Yes	18	5.90% 0.00%
-	600 Northern Ave		(3 stories)		IBR / IBA	19	13.20%	@50%	\$709	770	yes	Yes	0	0.00%
	Clarkston, GA 30021		1970 / 2009		1BR / 1BA	24	16.70%	@60%	\$844	770	yes	Yes	1	4.20%
	Dekalb County				1BR / 1BA	22	15.30%	Market	\$860	800	n/a	No	0	0.00%
	1				2BR / 2BA	8	5.60%	@30%	\$541	1,016	yes	Yes	0	0.00%
					2BR / 2BA	18	12.50%	@50%	\$863	1,016	yes	Yes	0	0.00%
					2BR / 2BA	24	16.70%	@60%	\$1,026	1,016	yes	Yes	0	0.00%
					2BR / 2BA	22	15.30%	Market	\$1,116	1,016	n/a	No	0	0.00%
						144	1000/							0.700/
						144	100%						1	0.70%

#### Villages at Dresden, Chamblee, GA; Market Study Ashford Gardens 0.3 miles n/a 1978 / 2012 Market Market 2BR / 2BA N/A N/A 1.175 2203 Plaster Road Market \$1.256 n/a No 0 N/A Atlanta, GA 30345 3BR / 2BA Market \$1,401 N/A N/A N/A 1,375 No n/a Dekalb County County 100% 2.40% Encore At Clairmont 2.1 miles Market Studio / 1BA N/A N/A \$1,410 Garden N/A Market 608 N/A 1000 Barone Ave (4 stories) Studio / 1BA N/A Market \$1,292 537 n/a No N/A Atlanta, GA 30329 2014 / n/a 1BR / 1BA N/A N/A Market \$1,313 n/a No N/A Dekalb County 1BR / 1BA N/A N/A Market \$1.363 716 n/a No N/A 2BR / 2BA N/A N/A \$1,979 1,131 No N/A Market n/a 2BR / 2BA N/A N/A Market \$2,374 1,446 No N/A 2BR / 2BA N/A N/A Market \$2,286 1.453 n/a No 0 N/A 2BR / 2BA N/A N/A \$1,876 1,077 N/A Market n/a No 2BR / 2BA N/A N/A Market \$1,994 1,208 No 0 N/A 2BR / 2BA N/A N/A Market \$2,067 1,277 n/a No 0 N/A 3BR / 2BA N/A N/A Market \$2,115 1,322 n/a No 0 N/A 359 100% 4.50% Park Summit 2778 North Decatur Road Studio / 1BA 1BR / 1BA 24 28 16.20% 18.90% \$1,100 \$1,195 522 710 0.00% 0.00% 6.3 miles Garden Market Market 0 (3 stories) Market n/a No Decatur, GA 30033 1991 / On-going 1BR / 1BA 18.90% Market \$1,285 0.00% Dekalb County 2BR / 1BA 14 9.50% Market \$1,471 927 n/a No 0 2 0.00% 20 13.50% Market \$1,551 1,160 n/a No 10.00% 2BR / 2BA 20 13.50% Market \$1,621 1,243 No 10.00% 0 3BR / 2BA 8 6 5.40% Market \$1.620 1.291 n/a No 0.00% 3BR / 2BA 4.10% Market \$1,670 1,379 n/a 0.00% 148 100% 2.70% Studio / 1BA Rock Creek At Ashford 2.9 miles Garden Market 20 9.00% Market \$1,161 457 None N/A N/A 3716 Ashford Dunwoody Rd 1BR / 1BA \$1,460 (3 stories) N/A N/A Market 830 n/a None N/A N/A Atlanta, GA 30319 1987 / 2014 1BR / 1BA N/A N/A Market \$1,163 557 n/a None N/A N/A Dekalb County 2BR / 1BA 34 54 15.30% Market \$1,716 1,130 n/a None N/A N/A N/A N/A 2BR / 2BA 24.30% \$1,693 Market 1,112 n/a None 100% 2.30% 10 Windsor At Brookhaven 2.2 miles Midrise Market Studio / 1BA N/A N/A Market \$1,562 655 N/A N/A N/A N/A 305 Brookhaven Avenue (8 stories) 1BR / 1BA N/A N/A Market \$1,768 876 n/a No N/A Atlanta, GA 30319 2009 / n/a 2BR / 2BA N/A N/A Market \$2,314 1,181 N/A n/a No Dekalb County

287 100%

17

5.90%

	RENT AND SQUARE FO	OTAGE RANI	KING All rents adjusted for utilities and	d concessions e	xtracted from the market.	
	Effective Rent Date:	Jun-16	Units Surveyed: Market Rate	2517 1180	Weighted Occupancy: Market Rate	93.60% 96.10%
			Tax Credit	1337	Tax Credit	91.40%
	Studio One Bath		One Bedroom One Bath		Two Bedrooms One Bath	
	Property	Average	Property	Average	Property	Average
RENT	Windsor At Brookhaven	\$1,562	Windsor At Brookhaven	\$1,768	Encore At Clairmont (2BA)	\$2,374
	Encore At Clairmont M Street Apartments * (M)	\$1,410 \$1,345	M Street Apartments * (M) Rock Creek At Ashford	\$1,679 \$1,460	Windsor At Brookhaven (2BA) Encore At Clairmont (2BA)	\$2,314 \$2,286
	Encore At Clairmont	\$1,292	Encore At Clairmont	\$1,363	Encore At Clairmont (2BA)	\$2,067
	Rock Creek At Ashford	\$1,161	Encore At Clairmont	\$1,313	Encore At Clairmont (2BA)	\$1,994
	Park Summit	\$1,100	Park Summit	\$1,285	Encore At Clairmont (2BA)	\$1,979
	M Street Apartments * (50%) Villages At Dresden * (50%)	\$940 <b>\$757</b>	Park Summit Rock Creek At Ashford	\$1,195 \$1,163	Encore At Clairmont (2BA) M Street Apartments * (2BA M)	\$1,876 \$1,741
	Villages At Dresden * (60%)	\$757	Ashford Gardens	\$1,011	Rock Creek At Ashford	\$1,716
_	Villages At Dresden * (60%)	\$757	M Street Apartments * (50%)	\$990	Park Summit	\$1,471
			Tuscany Village * (M) Tuscany Village * (60%)	\$860 \$844	Ashford Gardens (2BA) M Street Apartments * (2BA 50%)	\$1,256 \$1,141
			Villages At Dresden * (50%)	\$820	Tuscany Village * (2BA M)	\$1,116
			Villages At Dresden * (60%)	\$820	Tuscany Village * (2BA 60%)	\$1,026
			Clarkston Station * (M) Tuscany Village * (50%)	\$728 \$709	Villages At Dresden * (50%) Villages At Dresden * (60%)	\$949 \$949
			Clarkston Station * (60%)	\$702	Clarkston Station * (2BA M)	\$863
			Robins Landing Apartments * (60%)	\$678	Tuscany Village * (2BA 50%)	\$863
			Brittany Place Apartments * (60%)	\$673	Clarkston Station * (2BA 60%)	\$838
			Brittany Place Apartments * (M) Tuscany Village * (30%)	\$673 \$440	Clarkston Station * (2BA M) Brittany Place Apartments * (60%)	\$832 \$808
			Tubelly Thage (50%)	ψ.10	Brittany Place Apartments * (M)	\$808
					Clarkston Station * (2BA 60%)	\$807
					Robins Landing Apartments * (60%) Robins Landing Apartments * (60%)	\$777 \$757
					Robins Landing Apartments * (60%)	\$737
					Tuscany Village * (2BA 30%)	\$541
SQUARE	Windsor At Brookhaven	655	Prittany Place Anastments * (M)	1.000	Encore At Clairmont (2BA)	1.452
FOOTAGE	Windsor At Brookhaven  Encore At Clairmont	655 608	Brittany Place Apartments * (M)  Ashford Gardens	1,000 900	Encore At Clairmont (2BA)  Encore At Clairmont (2BA)	1,453 1,446
	M Street Apartments * (50%)	561	M Street Apartments * (50%)	886	Encore At Clairmont (2BA)	1,277
	M Street Apartments * (M)	561	M Street Apartments * (M)	886	Encore At Clairmont (2BA)	1,208
	Encore At Clairmont	537	Windsor At Brookhaven	876	Windsor At Brookhaven (2BA)	1,181
	Park Summit Rock Creek At Ashford	522 457	Brittany Place Apartments * (60%) Rock Creek At Ashford	850 830	Ashford Gardens (2BA) Brittany Place Apartments * (60%)	1,175 1,140
	Villages At Dresden * (50%)	275	Park Summit	827	Brittany Place Apartments * (M)	1,140
	Villages At Dresden * (60%)	275	Tuscany Village * (M)	800	Encore At Clairmont (2BA)	1,131
_	Villages At Dresden * (60%)	275	Tuscany Village * (30%) Tuscany Village * (50%)	770 770	Rock Creek At Ashford Encore At Clairmont (2BA)	1,130 1,077
			Tuscany Village * (60%)	770	Clarkston Station * (2BA 60%)	1,053
			Encore At Clairmont	716	Clarkston Station * (2BA M)	1,053
			Park Summit Robins Landing Apartments * (60%)	710 705	Tuscany Village * (2BA 30%) Tuscany Village * (2BA 50%)	1,016 1,016
			Villages At Dresden * (50%)	689	Tuscany Village * (2BA 50%) Tuscany Village * (2BA 60%)	1,016
			Villages At Dresden * (60%)	689	Tuscany Village * (2BA M)	1,016
			Encore At Clairmont Clarkston Station * (60%)	687 665	Clarkston Station * (2BA 60%) Clarkston Station * (2BA M)	968 968
			Clarkston Station * (M)	665	M Street Apartments * (2BA 50%)	955
			Rock Creek At Ashford	557	M Street Apartments * (2BA M)	955
					Villages At Dresden * (50%) Villages At Dresden * (60%)	927 927
					Park Summit	927
					Robins Landing Apartments * (60%)	878
					Robins Landing Apartments * (60%)	858
1					Robins Landing Apartments * (60%)	828
RENT PER SQUARE FOOT	Villages At Dresden * (50%)	\$2.75	Rock Creek At Ashford	\$2.09	Windsor At Brookhaven (2BA)	\$1.96
	Villages At Dresden * (60%)					
	Villages At Dresden * (60%) Villages At Dresden * (60%)	\$2.75 \$2.75	Windsor At Brookhaven Encore At Clairmont	\$2.02 \$1.91	M Street Apartments * (2BA M) Encore At Clairmont (2BA)	\$1.82 \$1.75
	Rock Creek At Ashford	\$2.54	Encore At Clairmont	\$1.90	Encore At Clairmont (2BA)	\$1.74
	Encore At Clairmont	\$2.41	M Street Apartments * (M)	\$1.90	Encore At Clairmont (2BA)	\$1.65
	M Street Apartments * (M) Windsor At Brookhaven	\$2.40 \$2.38	Rock Creek At Ashford Park Summit	\$1.76 \$1.68	Encore At Clairmont (2BA) Encore At Clairmont (2BA)	\$1.64 \$1.62
	Encore At Clairmont	\$2.32	Park Summit	\$1.55	Park Summit	\$1.59
	Park Summit	\$2.11	Villages At Dresden * (50%)	\$1.19	Encore At Clairmont (2BA)	\$1.57
	M Street Apartments * (50%)	\$1.68	Villages At Dresden * (60%) Ashford Gardens	<b>\$1.19</b> \$1.12	Rock Creek At Ashford M Street Apartments * (2BA 50%)	\$1.52 \$1.19
			M Street Apartments * (50%)	\$1.12	Tuscany Village * (2BA M)	\$1.10
			Tuscany Village * (60%)	\$1.10	Ashford Gardens (2BA)	\$1.07
			Clarkston Station * (M) Tuscany Village * (M)	\$1.09 \$1.08	Villages At Dresden * (50%) Villages At Dresden * (60%)	\$1.02 \$1.02
			Clarkston Station * (60%)	\$1.08	Tuscany Village * (2BA 60%)	\$1.02
			Robins Landing Apartments * (60%)	\$0.96	Clarkston Station * (2BA M)	\$0.89
			Tuscany Village * (50%)	\$0.92 \$0.79	Robins Landing Apartments * (60%) Robins Landing Apartments * (60%)	\$0.89
			Brittany Place Apartments * (60%) Brittany Place Apartments * (M)	\$0.79 \$0.67	Robins Landing Apartments * (60%) Robins Landing Apartments * (60%)	\$0.88 \$0.88
			Tuscany Village * (30%)	\$0.57	Clarkston Station * (2BA 60%)	\$0.87
					Tuscany Village * (2BA 50%)	\$0.85
					Clarkston Station * (2BA M) Clarkston Station * (2BA 60%)	\$0.79 \$0.77
					Brittany Place Apartments * (60%)	\$0.71
					Brittany Place Apartments * (M)	\$0.71
1					Tuscany Village * (2BA 30%)	\$0.53

### **Brittany Place Apartments**

Effective Rent Date 4/05/2016

**Location** 3246 Covington Drive

Decatur, GA 30032 Dekalb County

 Distance
 7.7 miles

 Units
 216

 Vacant Units
 38

 Vacancy Rate
 17.6%

**Type** Garden (3 stories) **Year Built/Renovated** 1969 / 2000

Marketing Began N/A Leasing Began N/A Last Unit Leased N/A

Major Competitors Properties along Memorial Dr., Kensington

Station

**Tenant Characteristics** Average household size: 4, with an average

income of \$20,000

**Contact Name** Sharon **Phone** 404.288.4646



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

Unit M	nit Mix (face rent)													
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range		
1	1	Garden (3 stories)	77	850	\$570	\$0	@60%	No	N/A	N/A	no	None		
1	1	Garden (3 stories)	31	1,000	\$570	\$0	Market	No	N/A	N/A	no	None		
2	1	Garden (3 stories)	95	1,140	\$670	\$0	@60%	No	N/A	N/A	no	None		
2	1	Garden (3 stories)	13	1,140	\$670	\$0	Market	No	N/A	N/A	N/A	None		

Unit Mi	Unit Mix												
@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent		
1BR / 1BA	\$570	\$0	\$570	\$103	\$673	1BR / 1BA	\$570	\$0	\$570	\$103	\$673		
2BR / 1BA	\$670	\$0	\$670	\$138	\$808	2BR / 1BA	\$670	\$0	\$670	\$138	\$808		

## **Brittany Place Apartments, continued**

## Amenities

In-Unit

Balcony/Patio Blinds
Carpeting Central A/C
Coat Closet Dishwasher
Exterior Storage Ceiling Fan
Microwave Refrigerator
Walk-In Closet

Security Limited Access

Patrol

Perimeter Fencing Video Surveillance

**Property** 

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

**Premium** None Other None

Services

None

#### **Comments**

The contact was unable to comment on the reason for high vacancy. However, it appears that vacancy has been high since 2014.

### **Brittany Place Apartments, continued**

### **Trend Report**

Vacancy Rates

 1Q09
 2Q14
 2Q15
 2Q16

 26.4%
 19.0%
 18.5%
 17.6%

Tre	nd:	@60%	<b>/</b> 0				Trend: Market						
1BR /	1BA						1BR	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2009	1	N/A	\$505	\$8	\$497	\$600	2009	1	N/A	\$570	\$8	\$562	\$665
2014	2	N/A	\$465	\$0	\$465	\$568	2014	2	N/A	\$515	\$0	\$515	\$618
2015	2	13.0%	\$500	\$0	\$500	\$603	2015	2	32.3%	\$580	\$0	\$580	\$683
2016	2	N/A	\$570	\$0	\$570	\$673	2016	2	N/A	\$570	\$0	\$570	\$673
2BR /	1BA						2BR	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	10.5%	\$599	\$0	\$599	\$737	2015	2	76.9%	\$670	\$0	\$670	\$808
2016	2	N/A	\$670	\$0	\$670	\$808	2016	2	N/A	\$670	\$0	\$670	\$808
2BR /	2BA						2BR	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2009	1	N/A	\$585	\$8	\$577	\$715	2009	1	N/A	\$670	\$8	\$662	\$800
2014	2	N/A	\$555	\$0	\$555	\$693	2014	2	N/A	\$670	\$0	\$670	\$808

#### **Trend: Comments**

- 1Q09 The manager reported occupancy had been stable until the end of summer 2008 and has since steadily declined. She attributed the high vacancy rate to the slow economy as many of her tenants have either been laid off or have had hours cut back at their jobs. Many of the vacancies include evictions as some households have not been able to pay rent because of loss of income.
- The manager attributed the high vacancy rate to the slow economy as many of her tenants have either been laid off or have had hours cut back at their jobs. Many of the vacancies include evictions as some households have not been able to pay rent because of loss of income.
- The manager attributed the high vacancy rate to the slow economy as many of her tenants have either been laid off or have had hours cut back at their jobs. Many of the vacancies include evictions as some households have not been able to pay rent because of loss of income. The contact stated the vacancy rate has been high since early 2014.
- 2Q16 The contact was unable to comment on the reason for high vacancy. However, it appears that vacancy has been high since 2014.

### **Clarkston Station**

Effective Rent Date 4/05/2016

**Location** 3629 Montreal Creek Circle

Clarkston, GA 30021

Dekalb County

Distance5 milesUnits365Vacant Units33Vacancy Rate9.0%

**Type** Various (2 stories) **Year Built/Renovated** 1980 / 2005

Marketing BeganN/ALeasing BeganN/ALast Unit LeasedN/A

Major CompetitorsAvalon on MontrealTenant CharacteristicsMajority families

Contact Name Lou

**Phone** (404) 508-3118



### Market Information Utilities

@60%, Market A/C not included -- central **Program Annual Turnover Rate** 33% Cooking not included -- electric Units/Month Absorbed N/AWater Heat not included -- electric **HCV Tenants** 16% Heat not included -- electric **Leasing Pace** Pre-leased Other Electric not included Annual Chg. in Rent None Water included Concession None Sewer included **Trash Collection** included

x (face	rent)										
Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	Garden	N/A	665	\$599	\$0	@60%	No	N/A	N/A	no	None
1	Garden	N/A	665	\$625	\$0	Market	No	N/A	N/A	N/A	None
2	Garden	N/A	968	\$700	\$0	@60%	No	N/A	N/A	no	None
2	Garden	N/A	968	\$725	\$0	Market	No	N/A	N/A	N/A	None
2	Townhouse	N/A	1,053	\$669	\$0	@60%	No	N/A	N/A	no	None
2	Townhouse	N/A	1,053	\$694	\$0	Market	No	N/A	N/A	N/A	None
2	Garden	N/A	1,116	\$800	\$0	@60%	No	N/A	N/A	no	None
2	Garden	N/A	1,116	\$851	\$0	Market	No	N/A	N/A	N/A	None
2	Townhouse	N/A	1,265	\$862	\$0	@60%	No	N/A	N/A	no	None
2	Townhouse	N/A	1,265	\$876	\$0	Market	No	N/A	N/A	N/A	None
	Baths  1 1 2 2 2 2 2 2 2 2 2 2	1 Garden 1 Garden 2 Garden 2 Garden 2 Townhouse 2 Townhouse 2 Garden 2 Garden 2 Townhouse	Baths         Type         Units           1         Garden         N/A           1         Garden         N/A           2         Garden         N/A           2         Garden         N/A           2         Townhouse         N/A           2         Garden         N/A           2         Garden         N/A           2         Garden         N/A           2         Townhouse         N/A           2         Townhouse         N/A	Baths         Type         Units         Size (SF)           1         Garden         N/A         665           1         Garden         N/A         665           2         Garden         N/A         968           2         Garden         N/A         1,053           2         Townhouse         N/A         1,053           2         Garden         N/A         1,116           2         Garden         N/A         1,116           2         Townhouse         N/A         1,265	Baths         Type         Units         Size (SF)         Rent           1         Garden         N/A         665         \$599           1         Garden         N/A         665         \$625           2         Garden         N/A         968         \$700           2         Garden         N/A         968         \$725           2         Townhouse         N/A         1,053         \$669           2         Townhouse         N/A         1,116         \$800           2         Garden         N/A         1,116         \$851           2         Townhouse         N/A         1,265         \$862	Baths         Type         Units         Size (SF)         Rent (monthly)         Concession (monthly)           1         Garden         N/A         665         \$599         \$0           1         Garden         N/A         665         \$625         \$0           2         Garden         N/A         968         \$700         \$0           2         Garden         N/A         968         \$725         \$0           2         Townhouse         N/A         1,053         \$669         \$0           2         Townhouse         N/A         1,153         \$694         \$0           2         Garden         N/A         1,116         \$800         \$0           2         Garden         N/A         1,116         \$851         \$0           2         Townhouse         N/A         1,265         \$862         \$0	Baths         Type         Units         Size (SF)         Rent (monthly)         Concession (monthly)         Restriction (monthly)           1         Garden         N/A         665         \$599         \$0         @60%           1         Garden         N/A         665         \$625         \$0         Market           2         Garden         N/A         968         \$700         \$0         @60%           2         Garden         N/A         1,053         \$669         \$0         Market           2         Townhouse         N/A         1,053         \$694         \$0         Market           2         Garden         N/A         1,116         \$800         \$0         @60%           2         Garden         N/A         1,116         \$851         \$0         Market           2         Garden         N/A         1,116         \$851         \$0         Market           2         Townhouse         N/A         1,265         \$862         \$0         @60%	Baths         Type         Units         Size (SF)         Rent (monthly)         Concession (monthly)         Restriction List         Waiting List           1         Garden         N/A         665         \$599         \$0         @60%         No           1         Garden         N/A         665         \$625         \$0         Market         No           2         Garden         N/A         968         \$700         \$0         @60%         No           2         Garden         N/A         968         \$725         \$0         Market         No           2         Townhouse         N/A         1,053         \$669         \$0         @60%         No           2         Townhouse         N/A         1,053         \$694         \$0         Market         No           2         Garden         N/A         1,116         \$800         \$0         @60%         No           2         Garden         N/A         1,116         \$851         \$0         Market         No           2         Garden         N/A         1,116         \$851         \$0         Market         No           2         Townhouse         N/A	Baths         Type         Units         Size (SF)         Rent (monthly)         Concession (monthly)         Restriction (monthly)         Waiting List         Vacant List           1         Garden         N/A         665         \$599         \$0         @60%         No         N/A           1         Garden         N/A         665         \$625         \$0         Market         No         N/A           2         Garden         N/A         968         \$700         \$0         @60%         No         N/A           2         Garden         N/A         968         \$725         \$0         Market         No         N/A           2         Townhouse         N/A         1,053         \$669         \$0         @60%         No         N/A           2         Townhouse         N/A         1,053         \$694         \$0         Market         No         N/A           2         Garden         N/A         1,116         \$800         \$0         @60%         No         N/A           2         Garden         N/A         1,116         \$851         \$0         Market         No         N/A           2         Garden         N/A<	Baths         Type         Units         Size (SF)         Rent (monthly)         Concession (monthly)         Restriction         Waiting List         Vacant Vacancy Rate           1         Garden         N/A         665         \$599         \$0         @60%         No         N/A         N/A           1         Garden         N/A         665         \$625         \$0         Market         No         N/A         N/A         N/A           2         Garden         N/A         968         \$700         \$0         @60%         No         N/A         N/A         N/A           2         Garden         N/A         968         \$725         \$0         Market         No         N/A         N/A         N/A           2         Townhouse         N/A         1,053         \$669         \$0         @60%         No         N/A         N/A           2         Townhouse         N/A         1,053         \$694         \$0         Market         No         N/A         N/A           2         Garden         N/A         1,116         \$800         \$0         @60%         No         N/A         N/A           2         Garden         N/A	Baths         Type         Units         Size (SF)         Rent (monthly)         Concession (monthly)         Restriction (monthly)         Waiting List         Vacant Rate         Vacancy Rate           1         Garden         N/A         665         \$599         \$0         @60%         No         N/A         N/A         no           1         Garden         N/A         665         \$625         \$0         Market         No         N/A         N/A         N/A         N/A           2         Garden         N/A         968         \$700         \$0         @60%         No         N/A         N/A         N/A         no           2         Garden         N/A         968         \$725         \$0         Market         No         N/A         N/A         N/A         N/A           2         Townhouse         N/A         1,053         \$669         \$0         @60%         No         N/A         N/A         N/A           2         Townhouse         N/A         1,053         \$694         \$0         Market         No         N/A         N/A         N/A           2         Garden         N/A         1,116         \$800         \$0 <td< td=""></td<>

Unit Mi	ix											
@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
1BR / 1BA	\$599	\$0	\$599	\$103	\$702	1BR / 1BA	\$625	\$0	\$625	\$103	\$728	
2BR / 2BA	\$669 - \$700	\$0	\$669 - \$700	\$138	\$807 - \$838	2BR / 2BA	\$694 - \$725	\$0	\$694 - \$725	\$138	\$832 - \$863	
3BR / 2BA	\$800 - \$862	\$0	\$800 - \$862	\$0	\$800 - \$862	3BR / 2BA	\$851 - \$876	\$0	\$851 - \$876	\$0	\$851 - \$876	

## Clarkston Station, continued

## Amenities

In-Unit

Balcony/Patio Blinds Central A/C Carpeting Garbage Disposal Dishwasher Refrigerator Oven

Washer/Dryer hookup

**Property** Business Center/Computer Lab Car Wash Clubhouse/Meeting Exercise Facility Garage Central Laundry

Off-Street Parking On-Site Management Picnic Area Playground Sport Court Swimming Pool

Security Services In-Unit Alarm

Premium

None

Limited Access

Other Gazebo

### **Comments**

The contact reported that occupancy is typical at approximately 91 percent. Also, the rent amounts have not changed since the time of our last survey in mid-2014.

## Clarkston Station, continued

## **Trend Report**

Vacancy Rates

 1Q13
 1Q14
 2Q14
 2Q16

 5.9%
 4.9%
 7.1%
 9.0%

Tre	end:	@60°	<b>6</b>				Tre	end:	Mark	ket			
1BR /	1BA						1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2013	1	N/A	\$599	\$0	\$599	\$702	2013	1	N/A	\$625	\$0	\$625	\$728
2014	1	N/A	\$599	\$0	\$599	\$702	2014	1	N/A	\$625	\$0	\$625	\$728
2014	2	N/A	\$599	\$0	\$599	\$702	2014	2	N/A	\$625	\$0	\$625	\$728
2016	2	N/A	\$599	\$0	\$599	\$702	2016	2	N/A	\$625	\$0	\$625	\$728
2BR /	2BA						2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2013	1	N/A	\$760 - \$795	\$0	\$760 - \$795	\$898 - \$933	2013	1	N/A	\$770 - \$835	\$0	\$770 - \$835	\$908 - \$973
2014	1	N/A	\$700 - \$795	\$0	\$700 - \$795	\$838 - \$933	2014	1	N/A	\$725 - \$825	\$0	\$725 - \$825	\$863 - \$963
2014	2	N/A	\$669 - \$700	\$0	\$669 - \$700	\$807 - \$838	2014	2	N/A	\$694 - \$725	\$0	\$694 - \$725	\$832 - \$863
2016	2	N/A	\$669 - \$700	\$0	\$669 - \$700	\$807 - \$838	2016	2	N/A	\$694 - \$725	\$0	\$694 - \$725	\$832 - \$863
3BR /	2BA						3BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2013	1	N/A	\$800 - \$862	\$0	\$800 - \$862	\$800 - \$862	2013	1	N/A	\$851 - \$876	\$0	\$851 - \$876	\$851 - \$876
2014	1	N/A	\$800 - \$862	\$0	\$800 - \$862	\$800 - \$862	2014	1	N/A	\$851 - \$876	\$0	\$851 - \$876	\$851 - \$876
2014	2	N/A	\$800 - \$862	\$0	\$800 - \$862	\$800 - \$862	2014	2	N/A	\$851 - \$876	\$0	\$851 - \$876	\$851 - \$876
2016	2	N/A	\$800 - \$862	\$0	\$800 - \$862	\$800 - \$862	2016	2	N/A	\$851 - \$876	\$0	\$851 - \$876	\$851 - \$876

#### **Trend: Comments**

1Q13 The contact indicated that the property's current occupancy rate is typical.

1Q14 No additional comments.

The contact could not provide vacancy by unit type. The contact stated that the property is pre-leased at 97 percent. Rents have decreased approximately 15 percent in the two-bedroom townhouse units over the last 12 months. Rents for all other unit types have remained the same over the last 12 months.

2Q16 The contact reported that occupancy is typical at approximately 91 percent. Also, the rent amounts have not changed since the time of our last survey in mid-2014.

## **M Street Apartments**

Effective Rent Date 4/08/2016

**Location** 950 Marietta Street

Atlanta, GA 30318 Fulton County

Distance8.9 milesUnits308Vacant Units25Vacancy Rate8.1%

 Type
 Garden (3 stories)

 Year Built/Renovated
 2004 / N/A

 Marketing Began
 3/27/2004

 Leasing Began
 6/15/2004

 Last Unit Leased
 N/A

Major Competitors1016 Lofts, Park District LoftsTenant CharacteristicsMost tenants are locals from Atlanta.Contact NameAnthony, Assistant Property Manager

**Phone** 678-904-9140



### **Market Information**

## **Utilities**

@50%, Market A/C not included -- central **Program Annual Turnover Rate** 40% 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 Other Electric not included **Annual Chg. in Rent** Changes Frequently Water not included \$99 off application fee Concession Sewer not included **Trash Collection** not included

Unit Mi	ix (face	rent)										
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
0	1	Garden (3 stories)	N/A	561	\$790	\$0	@50%	Yes	0	N/A	yes	None
0	1	Garden (3 stories)	N/A	561	\$1,195	\$0	Market	No	N/A	N/A	N/A	None
1	1	Garden (3 stories)	N/A	886	\$825	\$0	@50%	Yes	0	N/A	yes	None
1	1	Garden (3 stories)	N/A	886	\$1,514	\$0	Market	No	N/A	N/A	N/A	None
2	2	Garden (3 stories)	N/A	955	\$920	\$0	@50%	Yes	0	N/A	yes	None
2	2	Garden (3 stories)	N/A	955	\$1,520	\$0	Market	No	N/A	N/A	N/A	None
3	3	Garden (3 stories)	N/A	1,275	\$1,112	\$0	@50%	Yes	0	N/A	yes	None
3	3	Garden (3 stories)	N/A	1,275	\$2,220	\$0	Market	No	N/A	N/A	N/A	None

Unit Mix	X .											
@50%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
Studio / 1BA	\$790	\$0	\$790	\$150	\$940	Studio / 1BA	\$1,195	\$0	\$1,195	\$150	\$1,345	
1BR / 1BA	\$825	\$0	\$825	\$165	\$990	1BR / 1BA	\$1,514	\$0	\$1,514	\$165	\$1,679	
2BR / 2BA	\$920	\$0	\$920	\$221	\$1,141	2BR / 2BA	\$1,520	\$0	\$1,520	\$221	\$1,741	
3BR / 3BA	\$1,112	\$0	\$1,112	\$0	\$1,112	3BR / 3BA	\$2,220	\$0	\$2,220	\$0	\$2,220	

### M Street Apartments, continued

#### **Amenities**

In-Unit

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

Security
In-Unit Alarm
Intercom (Buzzer)
Limited Access

Perimeter Fencing

**Services** None

Washer/Dryer hookup

 Property
 Premium
 Other

 Clubhouse/Meeting
 Exercise Facility
 None
 None

Central Laundry Off-Street Parking
On-Site Management Swimming Pool

#### **Comments**

The contact reported that there is a high demand for rental housing in the area. He stated that approximately 20% of the phone calls he receives are inquires about the low income housing program. The contact reported that the property utilizes LRO pricing for the market-rate units, and all vacancies are in market-rate units. The contact did not provide the number of households on the waiting list, however, there is not a waiting list for market-rate units. Also, the contact did not provide a breakdown of vacancies per unit type. The property is currently at approximately 92 percent occupancy, which is typical for the property. They recently discontinued the acceptance of Housing Choice Vouchers.

#### M Street Apartments, continued

#### Trend Report

Vacancy Rates

 1Q15
 2Q15
 3Q15
 2Q16

 4.9%
 7.5%
 0.6%
 8.1%

Tre	end:	@50°	<b>%</b>				Tre	end:	Mark	ket			
1BR /	1BA						1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	N/A	\$772	\$0	\$772	\$937	2015	1	N/A	\$1,042	\$0	\$1,042	\$1,207
2015	2	N/A	\$772	\$0	\$772	\$937	2015	2	N/A	\$1,088	\$0	\$1,088	\$1,253
2015	3	N/A	\$825	\$0	\$825	\$990	2015	3	N/A	\$1,088	\$0	\$1,088	\$1,253
2016	2	N/A	\$825	\$0	\$825	\$990	2016	2	N/A	\$1,514	\$0	\$1,514	\$1,679
2BR /	2BA						2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	1	N/A	\$942	\$0	\$942	\$1,163	2015	1	N/A	\$1,083	\$0	\$1,083	\$1,304
2015	2	N/A	\$942	\$0	\$942	\$1,163	2015	2	N/A	\$1,442	\$0	\$1,442	\$1,663
2015	3	N/A	\$925	\$0	\$925	\$1,146	2015	3	N/A	\$1,442	\$0	\$1,442	\$1,663
2016	2	N/A	\$920	\$0	\$920	\$1,141	2016	2	N/A	\$1,520	\$0	\$1,520	\$1,741
3BR /	3BA						3BR /	3BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	3	N/A	\$1,095	\$0	\$1,095	\$1,095	2015	1	N/A	\$1,909	\$0	\$1,909	\$1,909
2016	2	N/A	\$1,112	\$0	\$1,112	\$1,112	2015	2	N/A	\$1,866	\$0	\$1,866	\$1,866
							2015	3	N/A	\$1,866	\$0	\$1,866	\$1,866
Studi	o / 1B	A					2016	2	N/A	\$2,220	\$0	\$2,220	\$2,220
Year	-	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Studi	n / 1R	Δ				
2015	1	N/A	\$702	\$0	\$702	\$852	Year		Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2015	2	N/A	\$702	\$0	\$702	\$852	2015	1	Vac. N/A	\$995	\$0	\$995	\$1,145
2015	3	N/A	\$790	\$0	\$790	\$940	2015	2	N/A	\$895	\$0	\$895	\$1,045
2016	2	N/A	\$790	\$0	\$790	\$940	2015	3	N/A	\$950	\$0	\$950	\$1,100
							2013	2	N/A	\$1,195	\$0	\$1,195	\$1,345
							2010	2	11/11	Ψ1,193	ΨΟ	Ψ1,193	Ψ1,575

#### **Trend: Comments**

Our contact could not report the specific units that were vacant. This property implements LRO pricing and was unable to provide rental rates for studios, as none are currently vacant. Therefore we have left the rental rates from our previous interview on 1/13/2015. Additionally, the contact estimated that if a studio were available today it would rent around \$800-\$1,000.

We believe that the property's affordable units have a Section 8 subsidy, given that the rents are significantly higher than the maximum allowable levels and similar to fair market rents. However, no one at the property was able to confirm this.

Our contact could not report the specific units that were vacant, but stated that they are currently operating at 92% occupancy, and are 97% pre-leased. This property implements LRO pricing.

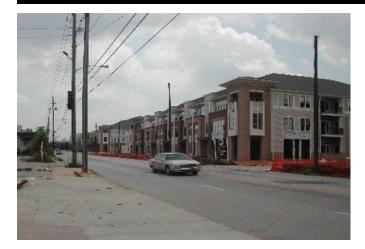
We believe that the property's affordable units have a Section 8 subsidy, given that the rents are significantly higher than the maximum allowable levels and similar to fair market rents. However, no one at the property was able to confirm this.

3Q15 The property maintains a waiting list for all unit types which is closed at this time. The contact was unable to disclose the current number of households on the waiting list.

The contact reported that there is a high demand for rental housing in the area. He stated that approximately 20% of the phone calls he receives are inquires about the low income housing program. The contact reported that the property utilizes LRO pricing for the market-rate units, and all vacancies are in market-rate units. The contact did not provide the number of households on the waiting list, however, there is not a waiting list for market-rate units. Also, the contact did not provide a breakdown of vacancies per unit type. The property is currently at approximately 92 percent occupancy, which is typical for the property. They recently discontinued the acceptance of Housing Choice Vouchers.

# **M Street Apartments, continued**

# Photos









### **Robins Landing Apartments**

4/01/2016 **Effective Rent Date** 

3529 Robins Landing Way Location

Decatur, GA 30032 Dekalb County

Distance 9.2 miles Units 304 **Vacant Units** 18 5.9% Vacancy Rate

Type Garden (3 stories) Year Built/Renovated 1973 / 2001 N/A **Marketing Began** 

Leasing Began N/A **Last Unit Leased** 1/24/2005

**Major Competitors** East Lake Apartments

**Tenant Characteristics** Majority are local but 20 to 30% come from out

of state. Many work in the food service industry.

**Contact Name** Courtney 404-289-7797 Phone



#### **Market Information**

#### **Utilities** A/C @60% not included -- central **Program Annual Turnover Rate** 50% Cooking not included -- electric Units/Month Absorbed N/A **Water Heat** not included -- electric **HCV Tenants** 20% Heat not included -- electric Other Electric **Leasing Pace** Within one month not included

Annual Chg. in Rent None Water included Concession \$299 move in for two bedroom units Sewer included **Trash Collection** included

Unit M	ix (face	rent)										
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (3 stories)	40	705	\$575	\$0	@60%	No	N/A	N/A	no	None
2	1	Garden (3 stories)	144	828	\$599	\$0	@60%	No	N/A	N/A	no	None
2	1	Garden (3 stories)	40	858	\$619	\$0	@60%	No	N/A	N/A	no	None
2	1	Garden (3 stories)	40	878	\$639	\$0	@60%	No	N/A	N/A	no	None
3	2	Garden (3 stories)	32	1,260	\$749	\$0	@60%	No	N/A	N/A	no	None
4	2	Garden (3 stories)	8	1,380	\$829	\$0	@60%	No	N/A	N/A	no	None

#### **Unit Mix**

@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$575	\$0	\$575	\$103	\$678
2BR / 1BA	\$599 - \$639	\$0	\$599 - \$639	\$138	\$737 - \$777
3BR / 2BA	\$749	\$0	\$749	\$0	\$749
4BR / 2BA	\$829	\$0	\$829	\$0	\$829

## Robins Landing Apartments, continued

## Amenities

In-Unit

Balcony/Patio Blinds Cable/Satellite/Internet Carpeting Central A/C Coat Closet Dishwasher Ceiling Fan

Garbage Disposal Oven Refrigerator Washer/Dryer hookup

**Property** 

Basketball Court Clubhouse/Meeting Central Laundry Off-Street Parking On-Site Management Playground

Swimming Pool

Security Services Afterschool Program

Limited Access Patrol

Perimeter Fencing

Premium Other None

None

#### **Comments**

Management could not provide an explanation for the decrease in rents since March 2015. Management would not provide the current vacancy rate. We illustrated the vacancy rate from March 2015.

## **Robins Landing Apartments, continued**

rei	าก	Re	m	2
		, , , , ,	747	

vacancy Kates			
1Q14	1Q15	4Q15	

5.9%		3	5.9%	5.9%	5.9%	
Tre	end:	@60	<b>/</b> o			
1BR	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2014	1	N/A	\$650	\$0	\$650	\$753
2015	1	N/A	\$650	\$0	\$650	\$753
2015	4	N/A	\$575	\$0	\$575	\$678
2016	2	N/A	\$575	\$0	\$575	\$678
2BR	1RA					
Year		Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2014	1	N/A	\$729 - \$759	\$129	\$600 - \$630	\$738 - \$768
2015	1	N/A	\$729 - \$759	\$0	\$729 - \$759	\$867 - \$897
2015	4	N/A	\$599 - \$639	\$25 - \$28	\$574 - \$611	\$712 - \$749
2016	2	N/A	\$599 - \$639	\$0	\$599 - \$639	\$737 - \$777
3BR	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2014	1	0.0%	\$955	\$0	\$955	\$955
2015	1	N/A	\$955	\$0	\$955	\$955
2015	4	N/A	\$749	\$0	\$749	\$749
2016	2	N/A	\$749	\$0	\$749	\$749
4BR	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2014	1	0.0%	\$1,055	\$0	\$1,055	\$1,055
2015	1	N/A	\$1,055	\$0	\$1,055	\$1,055
2015	4	N/A	\$829	\$0	\$829	\$829
2016	2	N/A	\$829	\$0	\$829	\$829

2Q16

#### **Trend: Comments**

1Q14 The property does accept housing choice vouchers; however, management was unable to estimate the percentage of tenants currently using them.

Management reported that the property is currently 99 percent pre-leased. The waiting list is approximately 20 households long. Management estimated that the property offers approximately three parking spaces per unit. The property has not experienced any rent increases since our last interview in 2014. Management reported that the demand for affordable housing in the area remains strong.

4Q15 Management could not provide an explanation for the decrease in rents since March 2015. Management would not provide the current vacancy rate. We illustrated the vacancy rate from March 2015.

2Q16 N/A

# **Robins Landing Apartments, continued**

# Photos







### **Tuscany Village**

Effective Rent Date 4/05/2016

**Location** 600 Northern Ave

Clarkston, GA 30021 Dekalb County

Distance5.9 milesUnits144Vacant Units1Vacancy Rate0.7%

Type Garden (3 stories)
Year Built/Renovated 1970 / 2009
Marketing Began N/A
Leasing Began 11/01/2009
Last Unit Leased 4/01/2010

Major Competitors Avalon, Montreal

Tenant CharacteristicsFamilyContact NameLindseyPhone404-585-4424



### Market Information

Program@ 30%, @ 50%, @ 60%, MarketA/Cnot included -- centralAnnual Turnover Rate21%Cookingnot included -- electricUnits/Month Absorbed24Water Heatnot included -- electric

Units/Month Absorbed24Water Heatnot included -- electricHCV Tenants15%Heatnot included -- electric

Leasing PaceWithin two weeksOther Electricnot includedAnnual Chg. in RentKept at MaxWaternot includedConcessionNoneSewernot includedTrash Collectionnot included

Unit M	ix (face	rent)										
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (3 stories)	7	770	\$275	\$0	@30%	Yes	0	0.0%	yes	None
1	1	Garden (3 stories)	19	770	\$544	\$0	@50%	Yes	0	0.0%	yes	None
1	1	Garden (3 stories)	24	770	\$679	\$0	@60%	Yes	1	4.2%	yes	None
1	1	Garden (3 stories)	22	800	\$695	\$0	Market	No	0	0.0%	N/A	None
2	2	Garden (3 stories)	8	1,016	\$320	\$0	@30%	Yes	0	0.0%	yes	None
2	2	Garden (3 stories)	18	1,016	\$642	\$0	@50%	Yes	0	0.0%	yes	None
2	2	Garden (3 stories)	24	1,016	\$805	\$0	@60%	Yes	0	0.0%	yes	None
2	2	Garden (3 stories)	22	1,016	\$895	\$0	Market	No	0	0.0%	N/A	None

**Utilities** 

## Tuscany Village, continued

Unit Mix												
@30%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	@50%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
1BR / 1BA	\$275	\$0	\$275	\$165	\$440	1BR / 1BA	\$544	\$0	\$544	\$165	\$709	
2BR / 2BA	\$320	\$0	\$320	\$221	\$541	2BR / 2BA	\$642	\$0	\$642	\$221	\$863	
<b>@60%</b>	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
1BR / 1BA	\$679	\$0	\$679	\$165	\$844	1BR / 1BA	\$695	\$0	\$695	\$165	\$860	
2BR / 2BA	\$805	\$0	\$805	\$221	\$1,026	2BR / 2BA	\$895	\$0	\$895	\$221	\$1,116	

•			•		
$\Delta$	m	eı	m	П	es

In-Unit

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

Security
Intercom (Buzzer)
Limited Access
Patrol
Perimeter Fencing

Services None

**Property** 

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

**Premium** None Other None

#### **Comments**

The contact reported that occupancy is typically between 99 and 100 percent and all of the property's rents are at maximum allowable. The contact reported that the waiting list for all tax credit units has approximately 27 households on it.

## Tuscany Village, continued

## **Trend Report**

Vacancy Rates

 2Q14
 3Q14
 2Q15
 2Q16

 5.6%
 4.9%
 5.6%
 0.7%

Tre	end:	$@30^{\circ}$	<b>/</b> 0				Trend: @50%						
1BR /	1BA	•		•			1BR /	1BA	•		•		_
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2014	2	0.0%	\$275	\$0	\$275	\$440	2014	2	0.0%	\$544	\$0	\$544	\$709
2014	3	0.0%	\$275	\$0	\$275	\$440	2014	3	0.0%	\$544	\$0	\$544	\$709
2015	2	14.3%	\$275	\$0	\$275	\$440	2015	2	0.0%	\$544	\$0	\$544	\$709
2016	2	0.0%	\$275	\$0	\$275	\$440	2016	2	0.0%	\$544	\$0	\$544	\$709
2BR /	2BA						2BR	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2014	2	0.0%	\$320	\$0	\$320	\$541	2014	2	0.0%	\$643	\$0	\$643	\$864
2014	3	0.0%	\$320	\$0	\$320	\$541	2014	3	0.0%	\$643	\$0	\$643	\$864
2015	2	0.0%	\$320	\$0	\$320	\$541	2015	2	0.0%	\$643	\$0	\$643	\$864
2016	2	0.0%	\$320	\$0	\$320	\$541	2016	2	0.0%	\$642	\$0	\$642	\$863

Tre	Trend: @60%								Trend: Market							
1BR /	1BA						1BR	1BA								
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent			
2014	2	8.3%	\$635	\$0	\$635	\$800	2014	2	9.1%	\$675	\$0	\$675	\$840			
2014	3	4.2%	\$635	\$0	\$635	\$800	2014	3	13.6%	\$675	\$0	\$675	\$840			
2015	2	0.0%	\$635	\$0	\$635	\$800	2015	2	4.5%	\$675	\$0	\$675	\$840			
2016	2	4.2%	\$679	\$0	\$679	\$844	2016	2	0.0%	\$695	\$0	\$695	\$860			
2BR /	2BA						2BR	2BA								
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent			
2014	2	0.0%	\$765	\$0	\$765	\$986	2014	2	18.2%	\$850	\$0	\$850	\$1,071			
2014	3	0.0%	\$765	\$0	\$765	\$986	2014	3	13.6%	\$850	\$0	\$850	\$1,071			
2015	2	8.3%	\$765	\$0	\$765	\$986	2015	2	18.2%	\$850	\$0	\$850	\$1,071			
2016	2	0.0%	\$805	\$0	\$805	\$1,026	2016	2	0.0%	\$895	\$0	\$895	\$1,116			

#### **Trend: Comments**

- The contact was unable to provide the number of tenants currently using Housing Choice Vouchers. The percentage reported above is current as of our previous interview in July 2013. There are currently five households on the waiting list for LIHTC units, and two households waiting for market rate units.
- The contact was unable to provide the number of tenants currently using Housing Choice Vouchers. The percentage reported above is current as of our previous interview in July 2013. There are currently seven households on the waiting list for LIHTC units, and four households waiting for market rate units
- 2Q15 The contact had no additional comments.
- 2Q16 The contact reported that occupancy is typically between 99 and 100 percent and all of the property's rents are at maximum allowable. The contact reported that the waiting list for all tax credit units has approximately 27 households on it.

# **Tuscany Village, continued**

# Photos





#### **Ashford Gardens**

Effective Rent Date 4/08/2016

**Location** 2203 Plaster Road

Atlanta, GA 30345 Dekalb County County

0.3 miles

 Distance
 0.3 mile

 Units
 164

 Vacant Units
 4

 Vacancy Rate
 2.4%

Type

Year Built/Renovated 1978 / 2012

Marketing BeganN/ALeasing BeganN/ALast Unit LeasedN/AMajor CompetitorsN/A

Tenant Characteristics Singles, Seniors, and some families

Contact Name Ada

**Phone** 404-320-6306



## Market Information Utilities

Market A/C not included -- central **Program Annual Turnover Rate** N/A Cooking not included -- electric Units/Month Absorbed N/A Water Heat not included -- electric **HCV Tenants** 0% Heat not included -- gas **Leasing Pace** N/A Other Electric not included Annual Chg. in Rent N/A Water not included Concession See comments Sewer not included **Trash Collection** not included

Unit Mix (face rent)												
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1		N/A	900	\$863	\$17	Market	No	0	N/A	N/A	None
2	2		N/A	1,175	\$1,052	\$17	Market	No	0	N/A	N/A	AVG
3	2		N/A	1,375	\$1,418	\$17	Market	No	4	N/A	N/A	AVG

#### **Unit Mix**

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
1BR / 1BA	\$863	\$17	\$846	\$165	\$1,011
2BR / 2BA	\$1,052	\$17	\$1,035	\$221	\$1,256
3BR / 2BA	\$1,418	\$17	\$1,401	\$0	\$1,401

#### **Amenities**

In-UnitSecurityServicesBalcony/PatioBlindsNoneNoneCarpetingCentral A/CDishwasherGarbage DisposalMicrowaveOven

Walk-In Closet

Swimming Pool

Washer/Dryer hookup

Refrigerator

Playground

 Property
 Premium
 Other

 Exercise Facility
 Central Laundry
 None
 None

 On-Site Management
 Picnic Area

## Ashford Gardens, continued

## Comments

The contact reported that the property typically remains between 98 and 99 percent occupancy. When asked about the status of the housing market the contact reported a high demand for rental housing. The contact was unable to provide the number of units per bedroom type. The property is offering \$200 off on all units.

# Ashford Gardens, continued

# Photos







### **Encore At Clairmont**

Effective Rent Date 4/05/2016

**Location** 1000 Barone Ave

Atlanta, GA 30329 Dekalb County

 Distance
 2.1 miles

 Units
 359

 Vacant Units
 16

 Vacancy Rate
 4.5%

Type Garden (4 stories)
Year Built/Renovated 2014 / N/A
Marketing Began N/A
Leasing Began N/A
Last Unit Leased N/A

Major Competitors Avon at Midtown

Tenant Characteristics College Students, Families, Singles

Contact NameGeraldPhone404-445-1462



#### **Market Information Utilities** Market A/C not included -- central **Program Annual Turnover Rate** N/A Cooking not included -- electric Units/Month Absorbed N/A Water Heat not included -- electric **HCV Tenants** 0% Heat not included -- electric **Leasing Pace** N/A Other Electric not included Annual Chg. in Rent N/A Water not included Concession See Comments Sewer not included **Trash Collection** not included

Unit M	ix (face	rent)										
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
0	1	Garden (4 stories)	N/A	608	\$1,260	\$0	Market	No	1	N/A	N/A	None
0	1	Garden (4 stories)	N/A	537	\$1,142	\$0	Market	No	1	N/A	N/A	AVG
1	1	Garden (4 stories)	N/A	687	\$1,252	\$104	Market	No	4	N/A	N/A	AVG
1	1	Garden (4 stories)	N/A	716	\$1,307	\$109	Market	No	4	N/A	N/A	AVG
2	2	Garden (4 stories)	N/A	1,131	\$1,800	\$42	Market	No	1	N/A	N/A	None
2	2	Garden (4 stories)	N/A	1,446	\$2,195	\$42	Market	No	1	N/A	N/A	None
2	2	Garden (4 stories)	N/A	1,453	\$2,107	\$42	Market	No	0	N/A	N/A	None
2	2	Garden (4 stories)	N/A	1,077	\$1,697	\$42	Market	No	4	N/A	N/A	AVG
2	2	Garden (4 stories)	N/A	1,208	\$1,815	\$42	Market	No	0	N/A	N/A	AVG
2	2	Garden (4 stories)	N/A	1,277	\$1,888	\$42	Market	No	0	N/A	N/A	AVG
3	2	Garden (4 stories)	N/A	1,322	\$2,115	\$0	Market	No	0	N/A	N/A	None

## **Encore At Clairmont, continued**

#### **Unit Mix**

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
Studio / 1BA	\$1,142 - \$1,260	\$0	\$1,142 - \$1,260	\$150	\$1,292 - \$1,410
1BR / 1BA	\$1,252 - \$1,307	\$104 - \$109	\$1,148 - \$1,198	\$165	\$1,313 - \$1,363
2BR / 2BA	\$1,697 - \$2,195	\$42	\$1,655 - \$2,153	\$221	\$1,876 - \$2,374
3BR / 2BA	\$2,115	\$0	\$2,115	\$0	\$2,115

Washer/Dryer

#### **Amenities**

In-UnitBalcony/PatioBlindsCarpetingCentral A/CDishwasherExterior StorageCeiling FanGarbage DisposalMicrowaveOvenRefrigeratorVaulted Ceilings

Security
In-Unit Alarm
Limited Access
Perimeter Fencing

Premium

None

Other

None

None

Services

**Property** 

Walk-In Closet

Business Center/Computer Lab Clubhouse/Meeting
Courtyard Elevators
Exercise Facility Garage

Off-Street Parking On-Site Management
Picnic Area Swimming Pool

# Comments

The property began leasing select units in the summer of 2014, however, the full property was not opened until October 2015. The property is still in lease up at approximately 95% occupancy. The contact was unable to provide absorption information on a unit per month basis. Additionally, the contact was unable to report the current turnover rate. Concessions include on free month of rent for one bedroom units and \$500 off first month's rent for two bedroom units.

#### **Park Summit**

2/11/2016 **Effective Rent Date** 

Location 2778 North Decatur Road

Decatur, GA 30033 Dekalb County

Distance 6.3 miles 148 **Vacant Units** 4

Vacancy Rate 2.7%

Units

Type Garden (3 stories) Year Built/Renovated 1991 / On-going

**Marketing Began** N/A Leasing Began N/A **Last Unit Leased** N/A

**Major Competitors** Jackson Square and Paces Park

**Tenant Characteristics** Young professionals, small families, 3% seniors

**Contact Name** Tommy Phone 404.508.1117



#### **Utilities Market Information**

A/C Market not included -- central **Program** Cooking **Annual Turnover Rate** 30% not included -- electric Units/Month Absorbed N/A Water Heat not included -- gas **HCV Tenants** 0% Heat not included -- gas **Leasing Pace** Pre-leased Other Electric not included **Annual Chg. in Rent** Fluctute often Water not included Concession None Sewer not included

**Trash Collection** not included

Unit M	ix (face	rent)										
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
0	1	Garden (3 stories)	24	522	\$950	\$0	Market	No	0	0.0%	N/A	None
1	1	Garden (3 stories)	28	710	\$1,030	\$0	Market	No	0	0.0%	N/A	None
1	1	Garden (3 stories)	28	827	\$1,120	\$0	Market	No	0	0.0%	N/A	None
2	1	Garden (3 stories)	14	927	\$1,250	\$0	Market	No	0	0.0%	N/A	None
2	2	Garden (3 stories)	20	1,160	\$1,330	\$0	Market	No	2	10.0%	N/A	None
2	2	Garden (3 stories)	20	1,243	\$1,400	\$0	Market	No	2	10.0%	N/A	None
3	2	Garden (3 stories)	8	1,291	\$1,620	\$0	Market	No	0	0.0%	N/A	None
3	2	Garden (3 stories)	6	1,379	\$1,670	\$0	Market	No	0	0.0%	N/A	None

### **Unit Mix**

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
Studio / 1BA	\$950	\$0	\$950	\$150	\$1,100
1BR / 1BA	\$1,030 - \$1,120	\$0	\$1,030 - \$1,120	\$165	\$1,195 - \$1,285
2BR / 1BA	\$1,250	\$0	\$1,250	\$221	\$1,471
2BR / 2BA	\$1,330 - \$1,400	\$0	\$1,330 - \$1,400	\$221	\$1,551 - \$1,621
3BR / 2BA	\$1.620 - \$1.670	\$0	\$1.620 - \$1.670	\$0	\$1 620 - \$1 670

## Park Summit, continued

## Amenities

In-Unit

Balcony/Patio Blinds
Carpeting Central A/C
Coat Closet Dishwasher
Exterior Storage Ceiling Fan
Fireplace Garbage Disp

Fireplace Garbage Disposal
Oven Refrigerator
Vaulted Ceilings Walk-In Closet

Washer/Dryer hookup

**Property** 

Car Wash Clubhouse/Meeting

Exercise Facility Garage

Central Laundry Off-Street Parking
On-Site Management Swimming Pool
Tennis Court

Security
In-Unit Alarm
Limited Access
Patrol

Perimeter Fencing

**Premium** None Other

Services

None

None

#### **Comments**

The contact reported rental rates fluctuate throughout the year and are currently significantly higher than last year based on improved demand. A waiting list is periodically maintained but was recently purged. All vacant units are pre-leased at this time.

#### Park Summit, continued

## Trend Report

Vacancv	Rates
vacancy	Nates

4Q13	1Q14	1Q15	1Q16
3.4%	2.0%	2.7%	2.7%

Trer	ы.	$\mathbf{M}$	ar	zof
	ıa:		arı	æ

Trend: Market												
1BR / 1BA												
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent						
2013	4	3.6%	\$840 - \$950	\$70 - \$79	\$770 - \$871	\$935 - \$1,036						
2014	1	0.0%	\$840 - \$950	\$0	\$840 - \$950	\$1,005 - \$1,115						
2015	1	0.0%	\$840 - \$950	\$0	\$840 - \$950	\$1,005 - \$1,115						
2016	1	0.0%	\$1,030 - \$1,120	\$0	\$1,030 - \$1,120	\$1,195 - \$1,285						
2BR /												
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent						
2013	4	0.0%	\$1,010	\$0	\$1,010	\$1,231						
2014	1	0.0%	\$1,010	\$0	\$1,010	\$1,231						
2015	1	0.0%	\$1,010	\$0	\$1,010	\$1,231						
2016	1	0.0%	\$1,250	\$0	\$1,250	\$1,471						
2DD /	2D 4											
2BR /				~	a							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent						
2013	4	2.5%	\$1,100 - \$1,150	\$0 - \$92		\$1,229 - \$1,371						
2014	1	7.5%	\$1,100 - \$1,150	\$0 - \$92		\$1,229 - \$1,371						
2015	1	7.5%	\$1,100 - \$1,150	\$0	\$1,100 - \$1,150	\$1,321 - \$1,371						
2016	1	10.0%	\$1,330 - \$1,400	\$0	\$1,330 - \$1,400	\$1,551 - \$1,621						
3BR /	2BA											
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent						
2013	4	14.3%	\$1,450 - \$1,499	\$0 - \$121	\$1,329 - \$1,499	\$1,329 - \$1,499						
2014	1	0.0%	\$1,450 - \$1,499	\$0 - \$121	\$1,329 - \$1,499	\$1,329 - \$1,499						
2015	1	7.1%	\$1,399 - \$1,450	\$0	\$1,399 - \$1,450	\$1,399 - \$1,450						
2016	1	0.0%	\$1,620 - \$1,670	\$0	\$1,620 - \$1,670	\$1,620 - \$1,670						
Studia	o / 1BA											
			Eggs Do-4	Cono	Canad D4	1 d: Da4						
Year 2013	QT 4	<b>Vac.</b> 0.0%	Face Rent \$730	Conc. \$0	Concd. Rent \$730	Adj. Rent \$880						
2014	1	0.0%	\$750	\$0	\$750	\$900						

#### **Trend: Comments**

0.0%

0.0%

2015

2016

\$750

\$950

\$0

\$0

\$750

\$950

4Q13 The contact reported a rent increase in June of 2013 across the board with the highest increases for the three bedroom units at 7.4 and 11.0 percent. There are a limited number of three bedroom units offered and they typically have high demand. The contact noted concessions are offered periodically to hasten

\$900

\$1,100

- 1Q14 Management stated that leasing pace varies depending on the season. Renovations are ongiong. As tenants move out, the carpet is replaced, appliances are updated, and the unit is repainted.
- 1Q15 Management reported that the property maintains a waiting list that operates on a first come, first serve basis. The length of the waiting list is reported to be three to four households in length. The current occupancy rate at the property is reportedly typical. Management expects the next rental increase to occur in the spring of 2015. The property offers ten detached garage parking spaces for \$125 per month. Currently two garage parking spaces are available. Management reported that the property offers two off-street parking spaces per unit. The contact was unable to comment on the off-street parking utilization rate at the property.
- 1Q16 The contact reported rental rates fluctuate throughout the year and are currently significantly higher than last year based on improved demand. A waiting list is periodically maintained but was recently purged. All vacant units are pre-leased at this time.

### **Rock Creek At Ashford**

Effective Rent Date 4/05/2016

**Location** 3716 Ashford Dunwoody Road

Atlanta, GA 30319 Dekalb County

Distance2.9 milesUnits222Vacant Units5Vacancy Rate2.3%

**Type** Garden (3 stories) **Year Built/Renovated** 1987 / 2014

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

Major Competitors The Pointe @ Perimeter and Promenade @

Peachtree

**Tenant Characteristics** Mixed families and singles, less than 10% are

seniors

Contact Name Maria

**Phone** 770-452-7040



#### Utilities **Market Information** Market A/C not included -- central **Program Annual Turnover Rate** 21% Cooking not included -- electric Units/Month Absorbed N/A Water Heat not included -- gas **HCV Tenants** 0% Heat not included -- gas **Leasing Pace** Up to two weeks Other Electric not included **Annual Chg. in Rent** Change daily Water not included Concession None Sewer not included **Trash Collection** not included

	Unit Mix (face rent)													
_	Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range	
	0	1	Garden (3 stories)	20	457	\$1,011	\$0	Market	None	N/A	N/A	N/A	None	
	1	1	Garden (3 stories)	N/A	830	\$1,295	\$0	Market	None	N/A	N/A	N/A	None	
	1	1	Garden (3 stories)	N/A	557	\$998	\$0	Market	None	N/A	N/A	N/A	AVG	
	2	1	Garden (3 stories)	34	1,130	\$1,495	\$0	Market	None	N/A	N/A	N/A	None	
	2	2	Garden (3 stories)	54	1,112	\$1,472	\$0	Market	None	N/A	N/A	N/A	None	

### **Unit Mix**

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
Studio / 1BA	\$1,011	\$0	\$1,011	\$150	\$1,161
1BR / 1BA	\$998 - \$1,295	\$0	\$998 - \$1,295	\$165	\$1,163 - \$1,460
2BR / 1BA	\$1,495	\$0	\$1,495	\$221	\$1,716
2BR / 2BA	\$1,472	\$0	\$1,472	\$221	\$1,693

## Rock Creek At Ashford, continued

## Amenities

In-UnitBalcony/PatioBlindsCarpetingCentral A/CCoat ClosetDishwasherExterior StorageFireplaceGarbage DisposalHand RailsOvenRefrigerator

Security Services
Limited Access None

Washer/Dryer hookup

Walk-In Closet

PropertyPremiumOtherCar WashGarageNoneNone

Washer/Dryer

Central Laundry Off-Street Parking
On-Site Management Swimming Pool
Tennis Court

#### **Comments**

Rents change daily due to the YieldStar rent system in use, which adjusts rents daily based upon availability and move-in date. The contact reported that occupancy is currently typical.

#### Rock Creek At Ashford, continued

### Trend Report

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

2Q10	4Q10	2Q15	2Q16
3.6%	5.4%	5.4%	2.3%

2Q10			4Q10	2Q15	2Q16						
3.6%			5.4%	5.4%	2.3%						
Trend: Market											
1BR /	1BA										
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent					
2010	2	2.6%	\$720	\$0	\$720	\$885					
2010	4	N/A	\$698	\$0	\$698	\$863					
2015	2	N/A	\$935 - \$1,260	\$0	\$935 - \$1,260	\$1,100 - \$1,425					
2016	2	N/A	\$998 - \$1,295	\$0	\$998 - \$1,295	\$1,163 - \$1,460					
2BR /	1BA										
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent					
2010	2	2.9%	\$840	\$0	\$840	\$1,061					
2010	4	N/A	\$823	\$0	\$823	\$1,044					
2015	2	N/A	\$1,350 - \$1,400	\$0	\$1,350 - \$1,400	\$1,571 - \$1,621					
2016	2	N/A	\$1,495	\$0	\$1,495	\$1,716					
2BR /	2BA										
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent					
2010	2	5.6%	\$902	\$0	\$902	\$1,123					
2010	4	N/A	\$869	\$0	\$869	\$1,090					
2015	2	N/A	\$869	\$0	\$869	\$1,090					
2016	2	N/A	\$1,472	\$0	\$1,472	\$1,693					
Studi	o / 1B	4									
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent					
2010	2	5.0%	\$650	\$0	\$650	\$800					
2010	4	N/A	\$626	\$0	\$626	\$776					
2015	2	N/A	\$955	\$0	\$955	\$1,105					
2016	2	N/A	\$1,011	\$0	\$1,011	\$1,161					

#### **Trend: Comments**

2Q10 Rents range due to the Yieldstar rent system management uses, which adjusts rents daily based upon availability. Generally, rents have decreased. Water, sewer, and trash services are \$29 for the studio, \$37 for the one-bedroom, and \$43 for the two-bedroom units.

- 4Q10 Rents change daily due to the YieldStar rent system in use, which adjusts rents daily based upon availability and move-in date. Generally, rents have decreased over 2009 rents. Vacancy has also increased since 2009 due to job losses and families consolidating under one roof to pool strained incomes. Water, sewer, and trash services are \$29 for the studio, \$37 for the one-bedroom, and \$43 for the two-bedroom units. Management stated that most seniors at the property are retired and living on SS.
- 2Q15 Rents change daily due to the YieldStar rent system in use, which adjusts rents daily based upon availability and move-in date. Contact stated the property does not accept Housing Choice Vouchers. The property offers a total of 114 one bedroom units across three floorplans. The price range associated with the two bedroom one bathroom floorplan is attributed to in-unit renovations such as new appliances, flooring, and general cosmetic upgrades. Exterior storage and garage units are available for an additional \$100 per month. Washer and dryer units are included in the 830 SF one bedroom floorplan and in all two bedroom floorplans. The property was recently renovated in 2014 with upgrades to interiors, parking lot, gate system, and other general renovations.
- 2Q16 Rents change daily due to the YieldStar rent system in use, which adjusts rents daily based upon availability and move-in date. The contact reported that occupancy is currently typical.

### Windsor At Brookhaven

Effective Rent Date 4/05/2016

**Location** 305 Brookhaven Avenue

Atlanta, GA 30319 Dekalb County

Distance2.2 milesUnits287Vacant Units17Vacancy Rate5.9%

**Type** Midrise (8 stories)

Year Built/Renovated 2009 / N/A
Marketing Began N/A
Leasing Began N/A
Last Unit Leased N/A

Major Competitors The Goodwynn at Town Brookhaven, 1105

Brookhaven

Tenant Characteristics Professionals. students, families

**Contact Name** Maylee **Phone** 404-841-4200



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

Unit Mix (face rent)												
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
0	1	Midrise (8 stories)	N/A	655	\$1,412	\$0	Market	No	N/A	N/A	N/A	AVG
1	1	Midrise (8 stories)	N/A	876	\$1,603	\$0	Market	No	N/A	N/A	N/A	AVG
2	2	Midrise (8 stories)	N/A	1,181	\$2,093	\$0	Market	No	N/A	N/A	N/A	AVG

## **Unit Mix**

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
Studio / 1BA	\$1,412	\$0	\$1,412	\$150	\$1,562
1BR / 1BA	\$1,603	\$0	\$1,603	\$165	\$1,768
2BR / 2BA	\$2,093	\$0	\$2,093	\$221	\$2.314

## Windsor At Brookhaven, continued

#### **Amenities**

In-Unit
Balcony/Patio Blinds

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

Walk-In Closet Washer/Dryer hookup

Property

Business Center/Computer Lab Elevators
Exercise Facility Garage

Off-Street Parking On-Site Management
Picnic Area Service Coordination

Swimming Pool

Security

Premium

None

Perimeter Fencing

Other None

Services

None

#### **Comments**

The contact could not disclosed the number of vacancies per unit type, but did provide an overall occupancy rate. The property is slightly below the typical occupancy which usually falls in between 95 and 96 percent. The building is eight stories, with five stories of apartments homes. The remaining stories house retail stores. The property utilizes the LRO pricing system, as such, concessions are never offered. A portion of the vacant units are preleased, however, the contact could not disclose an exact figure.

#### 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

Comparable Property	Type	Housing Choice		
Villages At Dresden	LIHTC	N/A		
<b>Brittany Place Apartments</b>	LIHTC	13%		
Clarkston Station	LIHTC	16%		
M Street Apartments	LIHTC	0%		
Robins Landing Apartments	LIHTC	20%		
Tuscany Village	LIHTC	15%		
Ashford Gardens	Market	0%		
Encore At Clairmont	Market	0%		
Park Summit	Market	0%		
Rock Creek At Ashford	Market	0%		
Windsor At Brookhaven	Market	0%		

The voucher usage at the comparable properties ranges from zero to 25 percent and six of the 10 comparables reported no voucher usage. Usage among the affordable properties ranges from zero to 25 percent. It should be noted that several of the affordable comparables offer some subsidized units and vouchers are not necessary for these units. The voucher usage in the local market appears to be low. We believe the Subject will have a relatively low voucher usage between 15 and 20 percent.

#### **Lease Up History**

We were able to obtain absorption information from one affordable property included as a comparable. Tuscany Village has a lease up period of six months for an absorption rate of 24 units per month. We included two additional properties in DeKalb that are not included in our comparables.

ABSORPTION

Property name	Type	Tenancy	Year Built	Number of	Units Absorbed /
				Units	Month
Tuscany Village	LIHTC	Family	1970/2009	144	24
Columbia Mill	LIHTC	Family	2014	100	20
Retreat At Edgewood Phase II	LIHTC	Family	2012	40	12

Per DCA guidelines, we have calculated the absorption to 93 percent occupancy. The absorption rates reported by the comparables range from 12 to 24 units per month, with an average of 15 units per month. The Subject's location is similar to all of these comparables. Based on the absorption pace reported by the comparable properties, the waiting lists at the LIHTC

comparables, and the strong demand for affordable housing in Chamblee, we anticipate that the Subject will absorb at 15 units per month, for an absorption period of five to six months.

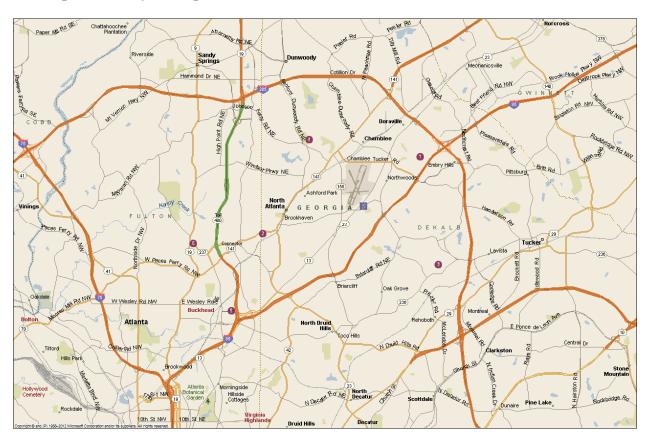
#### **Phased Developments**

No additional analysis is necessary as there will be no additional phases of the Subject.

#### **Rural Areas**

The Subject is not located in a rural area.

## 3. Competitive Project Map



#### COMPETITIVE PROJECTS IN PMA

					Reason for	
#	Property Name	Type	Tenancy	Included/Excluded	Exclusion	Distance
1	Chestnut Creek Apartments	LIHTC	Family	Excluded	Unable to Contact	2.9 miles
2	Lenox Summit	Section 8	Family	Excluded	Subsidized Rents	3.0 miles
3	Aphepa One Apartments	Section 8	Family	Excluded	Subsidized Rents	3.8 miles
4	Housing Authority of Dekalb County	Public Housing	Family	Excluded	Subsidized Rents	11.3 miles
5	Marion Road Highrise	Public Housing	Family	Excluded	Subsidized Rents	6.8 miles
6	Piedmont Road Highrise	Public Housing	Family	Excluded	Subsidized Rents	9.3 miles

#### 4. Amenities

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

				UNIT	MATRIX RI	EPORT					
	Villages At Dresden	Brittany Place Apartments	Clarkston Station	M Street Apartments	Robins Landing Apartments	Tuscany Village	Ashford Gardens	Encore At Clairmont	Park Summit	Rock Creek At Ashford	Windsor At Brookhaven
Comp #	Subject	1	2	3	4	5	6	7	8	9	10
Property Information											
Property Type	Various	Garden (3 stories)	Various (2 stories)	Garden (3 stories)	Garden (3 stories)	Garden (3 stories)		Garden (4 stories)	Garden (3 stories)	Garden (3 stories)	Midrise (8 stories)
Year Built / Renovated Market (Conv.)/Subsidy Type	2000 / 2018 LIHTC (PBRA)	1969 / 2000 LIHTC, Market	1980 / 2005 LIHTC, Market	2004 / n/a LIHTC, Market	1973 / 2001 @60%	1970 / 2009 LIHTC, Market	1978 / 2012 Market	2014 / n/a Market	1991 Market	1987 / 2014 Market	2009 / n/a Market
In-Unit Amenities											
Balcony/Patio	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Blinds	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Cable/Satellite/Internet	no	no	no	no yes	yes	no	no	no	no	no	no
Carpeting Central A/C	yes yes	yes yes	yes yes	yes	yes yes	yes yes	yes yes	yes yes	yes yes	yes yes	yes yes
Coat Closet	yes	yes	no	yes	yes	yes	no	no	yes	yes	no
Dishwasher	no	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Exterior Storage	no	yes	no	yes	no	no	no	yes	yes	yes	no
Ceiling Fan	no	yes	no	yes	yes	yes	no	yes	yes	no	yes
Fireplace	no	no	no	no	no	no	no	no	yes	yes	no
Garbage Disposal	no	no	yes	yes	yes	yes	yes	yes	yes	yes	yes
Hand Rails	yes	no	no	no	no	no	no	no	no	yes	no
Microwave	no	yes	no	no	no	yes	yes	yes	no	no	yes
Oven	yes	no	yes	yes	yes	yes	yes	yes	yes	yes	yes
Refrigerator	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Vaulted Ceilings	no	no	no	no	no	no	no	yes	yes	no	no
Walk-In Closet	no	yes	no	yes	no	yes	yes	yes	yes	yes	yes
Washer/Dryer	no	no	no	no	no	yes	no	yes	no	yes	no
Washer/Dryer hookup	no	no	yes	yes	yes	yes	yes	no	yes	yes	yes
Property Amenities											
Basketball Court	no	no	no	no	yes	no	no	no	no	no	no
Business Center/Computer Lab		****		no	no		no		no	no	
	yes	yes	yes		no	yes no		yes no			yes
Car Wash	no	yes	yes	no	по	по	no	IIO	yes	yes	no
Clubhouse/Meeting	yes	yes	yes	yes	yes	yes	no	yes	yes	no	no
Room/Community Room Courtyard	yes	no	no	no	no	no	no	yes	no	no	no
Elevators	yes	no	no	no	no	no	no	yes	no	no	yes
Exercise Facility	no	no	yes	yes	no	yes	yes	yes	yes	no	yes
Garage	no	no	yes	no	no	no	no	yes	yes	yes	yes
Central Laundry	yes	yes	yes	yes	yes	yes	yes	no	yes	yes	no
Non-shelter Services	yes	no	no	no	no	no	no	no	no	no	no
Off-Street Parking	yes	yes	yes	yes	yes	yes	no	yes	yes	no	no
On-Site Management	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Picnic Area	no	yes	yes	no	no	yes	yes	yes	no	no	yes
Playground	no	no	yes	no	yes	yes	yes	no	no	no	no
Service Coordination	yes	no	no	no	no	no	no	no	no	no	yes
Sport Court	no	no	yes	no	no	no	no	no	no	no	no
Swimming Pool	no	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Tennis Court	no	no	no	no	no	no	no	no	yes	yes	no
Garage Fee	N/A	N/A	\$50.00	N/A	N/A	N/A	N/A	N/A	\$125.00	\$125.00	N/A
Services											
Afterschool Program	no	no	no	no	yes	no	no	no	no	no	no
Security											
In-Unit Alarm	no	no	yes	yes	no	no	no	yes	yes	no	no
Intercom (Buzzer)	no	no	no	yes	no	yes	no	no	no	no	no
Limited Access	no	yes	yes	yes	yes	yes	no	yes	yes	yes	no
Patrol	no	yes	no	no	yes	yes	no	no	yes	no	no
Perimeter Fencing	no	yes	no	yes	yes	yes	no	yes	yes	no	yes
Video Surveillance	no	yes	no	no	no	no	no	no	no	no	no

The Subject will offer similar to slightly inferior in-unit amenities in comparison to the affordable and market rate comparable properties that offer in-unit washer/dryers, washer/dryer hookups, dishwashers, microwaves, exterior storage, and garbage disposals. The Subject's common area amenities will be similar to the affordable and market rate comparables. The Subject will offer courtyards, elevators, and non-shelter services, which are not offered at the majority of the comparables. Overall, we believe that the proposed amenities will allow the Subject to effectively compete in the rental market.

**5.** The Subject will target family households. Therefore, per DCA guidelines, senior properties were not included. There are no unsubsidized family properties in the PMA.

#### 6. Vacancy

The following table illustrates the vacancy rates in the market.

OVERALL VACANCY

Property name	<b>Rent Structure</b>	<b>Total Units</b>	<b>Vacant Units</b>	Vacancy Rate
Brittany Place Apartments	LIHTC, Market	216	38	17.6%
Clarkston Station	LIHTC, Market	365	33	9.0%
M Street Apartments	LIHTC, Market	308	25	8.1%
Robins Landing Apartments	LIHTC	304	18	5.9%
Tuscany Village	LIHTC, Market	144	1	0.7%
Ashford Gardens	Market	164	4	2.4%
Encore At Clairmont	Market	359	16	4.5%
Park Summit	Market	148	4	2.7%
Rock Creek At Ashford	Market	222	5	2.3%
Windsor At Brookhaven	Market	<u>287</u>	<u>17</u>	<u>5.9%</u>
Total		2517	161	6.4%

As illustrated, vacancy rates in the market range from 0.7 to 17.6 percent, averaging 6.4 percent.

The affordable comparables reported vacancy rates ranging from zero to 0.7 to 17.6 percent, averaging 8.6 percent. The actual LIHTC vacancy is much lower than this number as four of the five properties offer both mixed affordable and market rate units. The property managers report most and in some cases all vacancy are in the market units, though specific breakdowns were not shared. Additionally, two of the affordable properties, M Street Apartments and Tuscany Village, report waiting lists.

The market rate only property vacancy rate ranges from 2.3 to 5.9 percent, averaging 3.9 percent, which is considered low. However, it is noted that the market units in the mixed affordable and market developments exhibited higher vacancy rates. The majority of the market rate only properties reported strong demand for rental housing in the market. Overall, we believe the conventional market is strong based on the low average vacancy rate.

We anticipate that the Subject will perform similarly to superior to the stabilized affordable and similarly to the more proximate market comparables and will maintain a vacancy rate of four percent or less. If allocated, we do not believe that the Subject will impact the performance of the existing LIHTC properties, as they reported significant demand for affordable housing in the local market with limited supply.

#### 7. Properties Under Construction and Proposed

According to the Georgia Department of Community Affairs, there has been one property allocated tax credits in the Subject's PMA since 2013. Senior Residences at Mercy Park received an allocation in 2015 and is located approximately 1.6 miles north of the Subject. We do not believe that the development will compete with the Subject due to its senior tenancy.

We are aware of one multifamily development under construction in the PMA. Parkview on Peachtree, a 597-unit luxury mixed-use development with 54,000 square feet of office and retail space, began construction in 2015. The project will be developed in two phases and is projected to be completed in 2017. This development will feature one, two, and three bedroom apartments

and will target the general population. In addition the site will feature ground floor office and retail space with the possibility of a hotel. This development will be located at Peachtree Boulevard and Clairmont Road, approximately 2.3 miles north of the Subject. This development will not compete with the Subject directly given its targeted tenancy.

## 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 Overall Amenities Location Comparison Property Name Type **Unit Features** Age / Condition Unit Size Brittany Place Apartment LIHTC, Market Similar Slightly Inferior Slightly Superior Slightly Inferior Superior Clarkston Station LIHTC, Market Slightly Inferior Slightly Inferior Superior Slightly Superior 5 Similar M Street Apartments LIHTC, Market Similar Slightly Inferior Similar Slightly Superior Slightly Inferio Robins Landing Apartments LIHTC Similar Slightly Inferior Superior Slightly Superior 10 Similar Tuscany Village LIHTC, Market Similar Slightly Inferior Superior Slightly Inferior Slightly Superior -20 6 Ashford Gardens Market Similar Slightly Inferior Slightly Inferior Similar Inferior Encore At Clairmont Market Slightly Inferior Slightly Inferior Similar Similar Slightly Inferior -15 8 Park Summit Market Slightly Inferior Slightly Inferior Slightly Inferior Slightly Superior Slightly Inferior -15 Slightly Inferior 9 Rock Creek At Ashford Market Similar Slightly Inferior Similar Slightly Inferior -15 Windsor At Brookhaven Market Slightly Inferior Slightly Inferior Slightly Inferior Slightly Superio Slightly Inferior

\*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 rents in the following tables. Note that each of the Subject rents are proposed contract rents.

LIHTC Rent Comparison - @50%						
Property Name	0BR	1BR	2BR			
Villages At Dresden (Subject)	\$757	\$820	\$949			
LIHTC Maximum (Net)	\$597	\$640	\$767			
M Street Apartments	\$940	\$990	\$1,141			
Tuscany Village	-	\$709	\$863			
Average (excluding Subject)	\$940	\$850	\$1,002			

LIHTC Rent Comparison - @60%						
Property Name	0BR	1BR	2BR			
Villages At Dresden (Subject)	\$757-\$764	\$820	\$949			
LIHTC Maximum (Net)	\$717	\$768	\$921			
Brittany Place Apartments	-	\$673	\$808			
Clarkston Station	-	\$702	\$807-\$838			
Robins Landing Apartments	-	\$678	\$737-\$777			
Tuscany Village		\$844	\$1,026			
Average (excluding Subject)	-	\$724	\$917			

The Subject's proposed contract rents are set above the LIHTC maximum allowable levels. Since most of the comparable properties were built prior to 2010, they have been "held harmless" to the recent decrease in AMI and have a higher maximum allowable gross rent level than the Subject, which will be completed in 2018. When rents are "held harmless" a property owner is not required to decrease rents in light of a decrease in the AMI. Instead, the property may continue operating with rent restrictions based upon the higher AMI level prior to the decrease. Note that the 2015 AMI in DeKalb County increased 6.1 percent, but remains below the 2010 AMI level. Per the Georgia DCA 2015 guidelines, the market study analyst must use

the maximum rent and income limits from the same year as the utility allowance. The HUD Utility Modeling provided by the client is effective June 1, 2015; therefore, we have utilized the 2015 maximum income and rent limits.

Tuscany Village and M Street Apartments report achieving maximum allowable rents. As presented in the similarity matrix, the Subject is similar to superior to all of the LIHTC comparables presented with the exception of M Street Apartments, which the Subject is slightly inferior. As the Subject will be new construction and rehabilitation, the Subject should command rents at the high end of the comparable range. Overall, the Subject will be similar to slightly superior in comparison to the comparables based largely on the newly constructed and renovated condition of the proposed Subject. Thus, we believe the Subject would command 50 and 60 percent rents at the maximum allowable levels for all bedroom types.

# 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."

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.

@50% AMI									
Unit	Unit Surveyed Subject Rent								
Type	Subject	<b>Surveyed Min</b>	Surveyed Max	Average	Advantage				
Studio	\$757	\$1,100	\$1,562	\$1,312	42%				
1 BR	\$820	\$673	\$1,768	\$1,208	32%				
2 BR	\$949	\$808	\$2,374	\$1,642	42%				

@60% AMI								
Unit	it Surveyed Subject Rent							
Type	Subject	<b>Surveyed Min</b>	Surveyed Max	Average	Advantage			
Studio	\$757-\$764	\$1,100	\$1,562	\$1,312	42%			
1 BR	\$820	\$673	\$1,768	\$1,208	32%			
2 BR	\$949	\$808	\$2,374	\$1,642	42%			

The Subject's proposed studio, one and two-bedroom rents will offer a 32 to 42 percent advantage over the average market rents.

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

According to the Georgia Department of Community Affairs, there has been one property allocated tax credits in the Subject's PMA since 2013. Senior Residences at Mercy Park received an allocation in 2015 and is located approximately 1.6 miles north of the Subject. We do not believe that the development will compete with the Subject due to its senior tenancy.

## 10. Rental Trends in the PMA

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

TENURE PATTERNS PMA

	Owner-Occupied	Percentage	Renter-Occupied	Percentage
Year	Units	Owner-Occupied	Units	Renter-Occupied
2000	34,486	48.5%	36,625	51.5%
2010	38,737	48.2%	41,664	51.8%
2015	37,408	44.1%	47,358	55.9%
Projected Mkt Entry				
March 2018	38,565	44.02%	49,045	55.98%
2020	39,577	43.9%	50,522	56.1%

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

Renter-occupied housing units comprise the majority of housing in the PMA. The percentage of renter-occupied housing units, in the PMA, is expected to increase through 2020. The percentage of renter-occupied housing in the PMA is significantly higher than the national average

#### Historical Vacancy

The following table illustrates the historical vacancy at the comparable properties when available.

Comparable Property	Type	Total Units	1QTR 2014	2QTR 2014	3QTR 2014	1QTR 2015	2QTR 2015	3QTR 2015	4QTR 2015	1QTR 2016	2QTR 2016
Villages At Dresden	LIHTC, Market	94	N/A	0.00%							
<b>Brittany Place Apartments</b>	LIHTC, Market	216	N/A	19.00%	N/A	N/A	18.50%	N/A	N/A	N/A	17.60%
Clarkston Station	LIHTC, Market	365	4.90%	7.10%	N/A	N/A	N/A	N/A	N/A	N/A	9.00%
M Street Apartments	LIHTC, Market	308	N/A	N/A	N/A	4.90%	7.50%	0.60%	N/A	N/A	8.10%
Robins Landing Apartments	LIHTC	304	5.90%	N/A	N/A	5.90%	N/A	N/A	5.90%	N/A	5.90%
Tuscany Village	LIHTC, Market	144	2.10%	5.60%	4.90%	N/A	5.60%	N/A	N/A	N/A	0.70%
Ashford Gardens	Market	164	N/A	2.40%							
Encore At Clairmont	Market	359	N/A	4.50%							
Park Summit	Market	148	2.00%	N/A	N/A	2.70%	N/A	N/A	N/A	2.70%	N/A
Rock Creek At Ashford	Market	222	N/A	N/A	N/A	N/A	5.40%	N/A	N/A	N/A	2.30%
Windsor At Brookhaven	Market	287	N/A	5.90%							
Total		2611	3.70%	10.60%	4.90%	4.50%	9.20%	0.60%	5.90%	2.70%	5.60%

As illustrated in the table, we were able to obtain the historical vacancy rates at several of the comparable properties over the last two years. However, we were not able to obtain all the historical vacancy rates for each individual year. In general, the comparable properties have maintained consistent and relatively low vacancy rates. The comparable properties are generally similar to previous years of analysis.

## Change in Rental Rates

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

#### RENT GROWTH

<b>Comparable Property</b>	<b>Rent Structure</b>	Rent Growth
Brittany Place Apartments	LIHTC, Market	LIHTC only since 2015
Clarkston Station	LIHTC, Market	None
M Street Apartments	LIHTC, Market	Increased 5-20% since 2015
Robins Landing Apartments	LIHTC	None
Tuscany Village	LIHTC, Market	Increased 3-5% since 2015
Ashford Gardens	Market	None
Encore At Clairmont	Market	N/A
Park Summit	Market	Increased 16-22% since 2015
Rock Creek At Ashford	Market	Increased 6-10% since 2015
Windsor At Brookhaven	Market	Change Daily

Five of the comparable properties reported rent increases, while three reported no change, one reported that rents have fluctuated, and one is completing its initial lease-up phase.

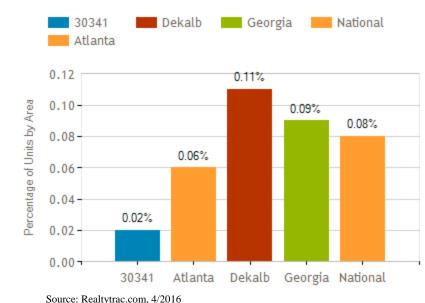
# 11. Impact of Foreclosed, Abandoned and Vacant Structures

According to www.RealtyTrac.com, "there are currently 49 properties in the Subject's zip code (30341) that are in some stage of foreclosure (default, auction or bank owned) while the number of homes listed for sale on RealtyTrac is 63.

In March 2016, the number of properties that received a foreclosure filing in the Subject's zip code was 50 percent higher than the previous month and 50 percent higher than the same time last year.

Home sales for February 2016 were down 16 percent compared with the previous month, and up 86 percent compared with a year ago. The median sales price of a non-distressed home was \$300,000."

The following chart compares the foreclosure rate in the Subject's zip code with that of the city, county, state, and nation as a whole.



Source. Realtytrac.com, 4/2010

As indicated above, the foreclosure rate in the Subject's zip code is well below that of the city, county, state, and nation as a whole, which indicates that the Subject's neighborhood is outperforming other parts of the country in terms of the housing market.

# 12. Primary Housing Void

According to Natasha Brown with the Housing Authority of DeKalb County, the authority currently maintains an extensive waiting list for Section 8 applicants, and the waiting list is currently closed. Further, the property manager at the comparables both within and just outside the PMA reported strong demand for affordable housing in this area.

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

We are not aware of any proposed multifamily developments within the PMA, competitive or otherwise. Given the strong demand for affordable developments within the PMA, the low vacancy rates and waiting lists reported at the comparables, and the indications of the *Project Specified Demand Analysis*, we do not believe the construction of the Subject will hinder the other existing affordable units in the market.

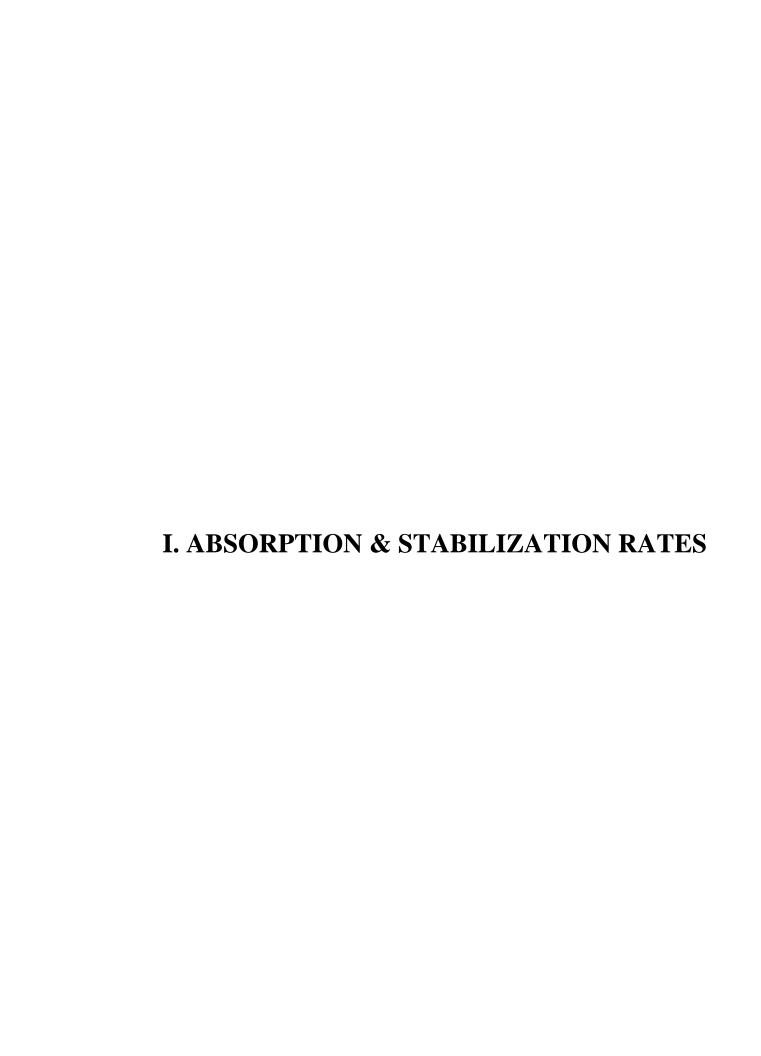
#### **Conclusions**

Based upon our market research, demographic calculations and analysis, we believe there is adequate demand for the Subject property as proposed. The affordable and the market rate comparables are performing well, with a weighted vacancy rate of 6.4 percent. The affordable comparables reported vacancy rates ranging from zero to 0.7 to 17.6 percent, averaging 8.6 percent. The actual LIHTC vacancy is much lower, as four of the five properties offer both affordable and market rate units. The property managers report most and in some cases all vacancy are in the market units, though specific breakdowns were not shared. Additionally, two of the affordable properties, M Street Apartments and Tuscany Village, report waiting lists. The market rate only property vacancy rate ranges from 2.3 to 5.9 percent, averaging 3.9 percent, which is considered low. However, it is noted that the market units in the mixed affordable and market developments exhibited higher vacancy rates. The majority of the market rate only

properties reported strong demand for rental housing in the market. Overall, we believe the conventional market is strong based on the low average vacancy rate.

The Subject will offer similar to slightly inferior in-unit amenities in comparison to the affordable and market rate comparable properties that offer in-unit washer/dryers, washer/dryer hookups, dishwashers, microwaves, exterior storage, and garbage disposals. The Subject's common area amenities will be similar to the affordable and market rate comparables. The Subject will offer courtyards, elevators, and non-shelter services, which are not offered at the majority of the comparables. Overall, we believe that the proposed amenities will allow the Subject to effectively compete in the rental market.

Overall, we believe that the proposed amenities will allow the Subject to effectively compete in the rental market. As new construction and rehabilitation, 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. The Subject's proposed unit sizes will be competitive with the comparable properties. In general, the Subject will be slightly superior to superior to the LIHTC comparable properties and slightly inferior to inferior to the market rate properties. Due to the relatively low vacancy rates at the comparables, the waiting lists present in the market, the rent growth in the market, and the reported demand for additional affordable housing in the Subject's market area, we believe that the Subject is feasible as proposed and will fill a void in the market and will perform well.



## Stabilization/Absorption Rate

We were able to obtain absorption information from one affordable property included as a comparable. Tuscany Village has a lease up period of six months for an absorption rate of 24 units per month. We included two additional properties in DeKalb that are not included in our comparables.

#### ABSORPTION

Property name	Type	Tenancy	Year Built	Number of	Units Absorbed /
				Units	Month
Tuscany Village	LIHTC	Family	1970/2009	144	24
Columbia Mill	LIHTC	Family	2014	100	20
Retreat At Edgewood Phase II	LIHTC	Family	2012	40	12

Per DCA guidelines, we have calculated the absorption to 93 percent occupancy. The absorption rates reported by the comparables range from 12 to 24 units per month, with an average of 15 units per month. The Subject's location is similar to all of these comparables. Based on the absorption pace reported by the comparable properties, the waiting lists at the LIHTC comparables, and the strong demand for affordable housing in Chamblee, we anticipate that the Subject will absorb at 15 units per month, for an absorption period of five to six months



## **Housing Authority of DeKalb County**

We spoke to Natasha Brown, Housing Choice Voucher Call Center Representative for the DeKalb County Housing Authority, to get details on the county's Section 8 program. Ms. Brown was unable to provide information about the number of housing choice vouchers issued in the area, or the number of vouchers that were currently in use. According to Ms. Brown, the housing authority currently maintains an extensive waiting list for Section 8 applicants, and the waiting list is currently closed. There are no preferences for applicants on the waiting list. The current payment standard for DeKalb County can be found in the following table.

PAYMENT STANDARDS					
Efficiency	\$764				
1 BR	\$820				
2 BR	\$949				

Source: Housing Authority of DeKalb County, 4/2016

The Subject's rents are subsidized. The subsidized rents are in-line with the current payment standards, indicating that voucher tenants would be eligible to reside at the Subject.

# **Planning and Economic Development**

We attempted to contact the City of Chamblee Planning Department for information regarding proposed or planned multifamily developments in the Subject's PMA, however, at this time our calls and messages have not been returned.

We are aware of one multifamily development under construction in the PMA. Parkview on Peachtree, a 597-unit luxury mixed-use development with 54,000 square feet of office and retail space, began construction in 2015. The project will be developed in two phases and is projected to be completed in 2017. This development will feature one, two, and three bedroom apartments and will target the general population. In addition the site will feature ground floor office and retail space with the possibility of a hotel. This development will be located at Peachtree Boulevard and Clairmont Road, approximately 2.3 miles north of the Subject. This development will not compete with the Subject directly given its targeted tenancy.

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

K.	CONCLUS	SIONS AN	D RECON	<b>MENDA</b>	ΓΙΟΝS

#### Conclusions

• The population in the PMA increased from 2010 to 2015, while the population in the MSA and nation also experienced growth over this same time period. This trend is expected to continue over the next four years and the population in the PMA is expected to increase at a similar rate compared to that of the MSA and a greater rate compared to the nation through 2020. We believe the sustained growth of the population in the PMA is a positive indication of demand for the Subject's proposed units. The total number of households in the PMA increased one percent from 2010 to 2015. Over the same period of time, the total number of households in the MSA increased by 0.9 percent. The total number of households in the PMA is expected to increase at a faster annual rate of 1.3 percent, while the total number of households in the MSA is projected to increase at an annual rate of 1.2 percent over the next four years.

Renter households earning under \$40,000 in the PMA comprise 50.8 percent of all income cohorts. The Subject will target households earning between zero and \$36,480; therefore, the Subject should be well-positioned to service this market. It should be noted that the area median income (AMI) in DeKalb County declined in 2013 and 2014 but increased in 2015.

Overall, the demographic data points to a growing population with a significant number of household incomes in line with the Subject's target. We believe the expected population and household growth in the PMA bodes well for the Subject's proposed units.

- Professional/scientific/technical services, accommodation/food services, and retail trade are the largest industries within the PMA. Combined they represent approximately 33.3 percent of total employment within the PMA. These industries have all experienced growth over the past decade. The MSA appears to be recovering well as total employment has increased each year from 2011 to 2016 year-to-date and has surpassed pre-recessionary levels as of 2015. Total employment in the nation exceeded pre-recessionary levels as of 2014. From January 2015 to January 2016, total employment has increased by 2.8 percent in the MSA compared to an increase of 1.7 percent nationally. From January 2015 to January 2016, the unemployment rate in the MSA decreased one percentage point, compared to a decrease of 0.8 percentage points nationally. The unemployment rate in the MSA as of January 2016 was 5.2 percent, which was 0.3 percentage points above the national rate of 5.3 percent. The current unemployment rate in the MSA represents a significant decrease from recessionary levels but has yet to reach pre-recessionary levels.
- The Subject's 50 percent capture rates range from 0.1 percent to 1.3 percent, with an overall capture rate of 0.4 percent. The Subject's 60 percent capture rates range from 0.2 percent to 4.1 percent, with an overall capture rate of 1.3 percent. The Subject's overall LIHTC capture rates range from 0.3 percent to 5.2 percent, with an overall capture rate of 1.6 percent. Therefore, we believe there is adequate demand for the Subject based on tax credit rents. As a subsidized property, all units are presumed leasable.

 We were able to obtain absorption information from one affordable property included as a comparable. Tuscany Village has a lease up period of six months for an absorption rate of 24 units per month. We included two additional properties in DeKalb that are not included in our comparables.

#### ABSORPTION

Property name	Type	Tenancy	Year Built	Number of	Units Absorbed /
				Units	Month
Tuscany Village	LIHTC	Family	1970/2009	144	24
Columbia Mill	LIHTC	Family	2014	100	20
Retreat At Edgewood Phase II	LIHTC	Family	2012	40	12

Per DCA guidelines, we have calculated the absorption to 93 percent occupancy. The absorption rates reported by the comparables range from 12 to 24 units per month, with an average of 15 units per month. The Subject's location is similar to all of these comparables. Based on the absorption pace reported by the comparable properties, the waiting lists at the LIHTC comparables, and the strong demand for affordable housing in Chamblee, we anticipate that the Subject will absorb at 15 units per month, for an absorption period of five to six months.

• Vacancy rates in the market range from 0.7 to 17.6 percent, averaging 6.4 percent. The affordable comparables reported vacancy rates ranging from zero to 0.7 to 17.6 percent, averaging 8.6 percent. The actual LIHTC vacancy is much lower, as four of the five properties offer both mixed affordable and market rate units. The property managers report most and in some cases all vacancy are in the market units, though specific breakdowns were not shared. Additionally, two of the affordable properties, M Street Apartments and Tuscany Village, report waiting lists.

The market rate only property vacancy rate ranges from 2.3 to 5.9 percent, averaging 3.9 percent, which is considered low. However, it is noted that the market units in the mixed affordable and market developments exhibited higher vacancy rates. The majority of the market rate only properties reported strong demand for rental housing in the market. Overall, we believe the conventional market is strong based on the low average vacancy rate.

We anticipate that the Subject will perform similarly to superior to the stabilized affordable and similarly to the more proximate market comparables and will maintain a vacancy rate of three percent or less. If allocated, we do not believe that the Subject will impact the performance of the existing LIHTC properties, as they reported significant demand for affordable housing in the local market with limited supply.

• Based upon our market research, demographic calculations and analysis, we believe there is adequate demand for the Subject property as proposed. The affordable and the market rate comparables are performing well, with a weighted vacancy rate of 6.4 percent. The affordable comparables reported vacancy rates ranging from zero to 0.7 to 17.6 percent, averaging 8.6 percent. The actual LIHTC vacancy is much lower, as four of the five properties offer both mixed affordable and market rate units. The property managers report most and in some cases all vacancy are in the market units, though specific breakdowns were not shared. Additionally, two of the affordable properties, M Street

Apartments and Tuscany Village, report waiting lists. The market rate vacancy rate ranges from 2.3 to 5.9 percent, averaging 3.9 percent, which is considered low. The majority of the market rate properties reported strong demand for rental housing in the market. Overall, we believe the conventional market is strong based on the low average vacancy rate.

The Subject will offer similar to slightly inferior in-unit amenities in comparison to the affordable and market rate comparable properties that offer in-unit washer/dryers, washer/dryer hookups, dishwashers, microwaves, exterior storage, and garbage disposals. The Subject's common area amenities will be similar to the affordable and market rate comparables. The Subject will offer courtyards, elevators, and non-shelter services, which are not offered at the majority of the comparables. Overall, we believe that the proposed amenities will allow the Subject to effectively compete in the rental market.

Overall, we believe that the proposed amenities will allow the Subject to effectively compete in the rental market. As new construction and rehabilitation, 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. The Subject's proposed unit sizes will be competitive with the comparable properties. In general, the Subject will be slightly superior to superior to the LIHTC comparable properties and slightly inferior to inferior to the market rate properties. Due to the relatively low vacancy rates at the comparables, the waiting lists present in the market, the rent growth in the market, and the reported demand for additional affordable housing in the Subject's market area, we believe that the Subject is feasible as proposed and will fill a void in the market and will perform well.

#### Recommendations

• We recommend the Subject as proposed.



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.

Brad Weinberg, MAI, CVA, CCIM

Partner

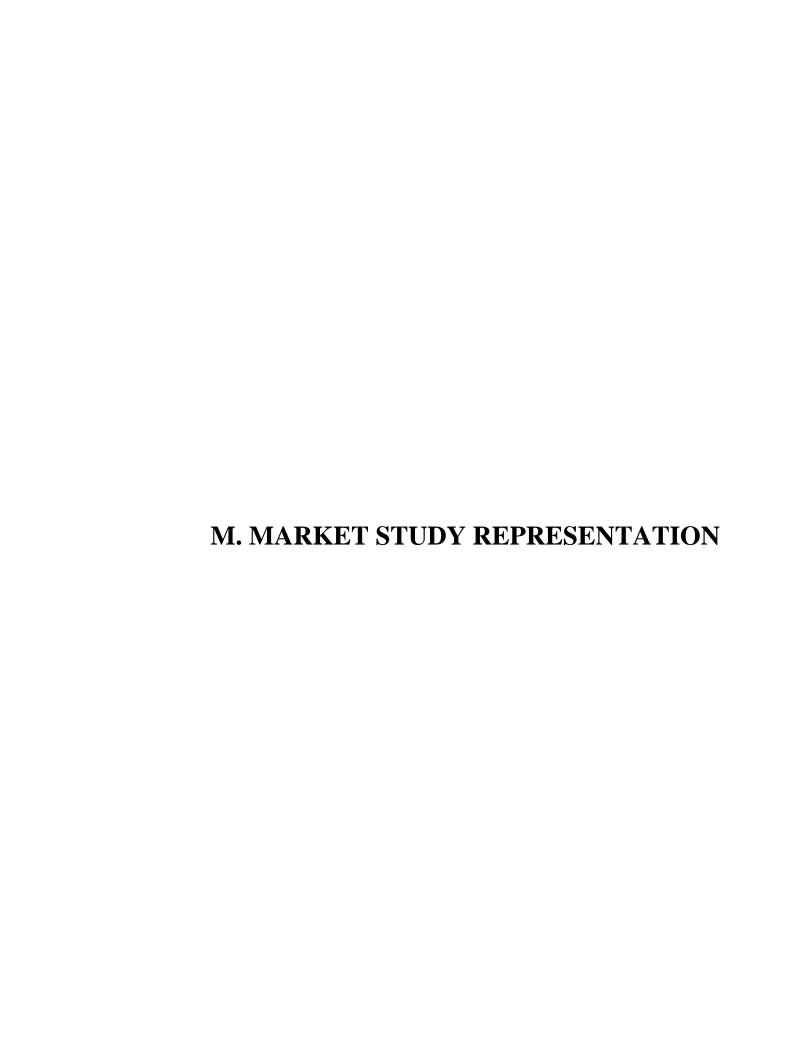
Edward R. Mitchell, MAI

Edd R. white

Manager

Brian Neukam

Real Estate Analyst



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.

Brad Weinberg, MAI, CVA, CCIM

The like berg

Partner

Edward R. Mitchell, MAI

Manager

Brian Neukam

Real Estate Analyst

N. QUALIFICATIONS

# CURRICULUM VITAE BRAD E. WEINBERG, MAI, CVA, CCIM

#### I. Education

University of Maryland, Masters of Science in Accounting & Financial Management University of Maryland, Bachelors of Arts in Community Planning

# II. Licensing and Professional Affiliations

MAI Member, Appraisal Institute, No. 10790

Certified Investment Member (CCIM), Commercial Investment Real Estate Institute Certified Valuation Analyst (CVA), National Association of Certified Valuators and Analysts (NACVA)

Member, Urban Land Institute

Member, National Council of Housing Market Analysts (NCHMA)

State of Alabama – Certified General Real Estate Appraiser, No. G00628

State of Connecticut – Certified General Real Estate Appraiser, No. RCG.0001439

Washington, D.C. – Certified General Real Estate Appraiser; No. GA10340

State of Florida – Certified General Real Estate Appraiser; No. RZ3249

State of Georgia – Certified General Real Property Appraiser; No. 221179

State of Maine – Certified General Real Estate Appraiser, No. CG3435

State of Maryland – Certified General Real Estate Appraiser; No. 6048

Commonwealth of Massachusetts – Certified General Real Estate Appraiser; No. 103769

State of Michigan – Certified General Real Estate Appraiser, No. 1201074327

State of Nebraska – Certified General Real Estate Appraiser, No. CG2015008R

State of New Jersey – Certified General Real Estate Appraiser; No. 42RG00224900

State of Ohio – Certified General Real Estate Appraiser; No. 2006007302

State of Pennsylvania - Certified General Real Estate Appraiser; No. GA004111

State of South Carolina – Certified General Real Estate Appraiser; No. 4566

## III. Professional Experience

Partner, Novogradac & Company LLP

President, Capital Realty Advisors, Inc.

Vice President, The Community Partners Realty Advisory Services Group, LLC

President, Weinberg Group, Real Estate Valuation & Consulting

Manager, Ernst & Young LLP, Real Estate Valuation Services

Senior Appraiser, Joseph J. Blake and Associates

Senior Analyst, Chevy Chase F.S.B.

Fee Appraiser, Campanella & Company

# IV. Professional Training

Appraisal Institute Coursework and Seminars Completed for MAI Designation and Continuing Education Requirements

Commercial Investment Real Estate Institute (CIREI) Coursework and Seminars Completed for CCIM Designation and Continuing Education Requirements

# V. Speaking Engagements and Authorship

Numerous speaking engagements at Affordable Housing Conferences throughout the Country

Participated in several industry forums regarding the Military Housing Privatization Initiative

Authored "New Legislation Emphasizes Importance of Market Studies in Allocation Process," *Affordable Housing Finance, March 2001* 

# VI. Real Estate Assignments

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

- On a national basis, conduct market studies and appraisals for proposed Low-Income Housing Tax Credit properties. Analysis includes preliminary property screenings, market analysis, comparable rent surveys, demand analysis based on the number of income qualified renters in each market, supply analysis and operating expense analysis to determine appropriate cost estimates.
- On a national basis, conduct market studies and appraisals of proposed new construction and existing properties under the HUD Multifamily Accelerated Processing program. This includes projects under the 221(d)3, 221(d)4, 223(f), and 232 programs.
- Completed numerous FannieMae and FreddieMac appraisals of affordable and market rate multifamily properties for DUS Lenders.
- Managed and completed numerous Section 8 Rent Comparability Studies in accordance with HUD's Section 9 Renewal Policy and Chapter 9 for various property owners and local housing authorities.
- Developed a Flat Rent Model for the Trenton Housing Authority. Along with teaming partner, Quadel Consulting Corporation, completed a public housing rent comparability study to determine whether the flat rent structure for public housing units is reasonable in comparison to similar, market-rate units. THA also requested a flat rent schedule and system for updating its flat rents. According to 24 CFR 960.253, public housing authorities (PHAs) are required to establish flat rents, in order to provide residents a choice between paying a "flat" rent, or an "income-based" rent. The flat rent is based on the "market rent", defined as the rent charged for a comparable unit in the private, unassisted market at which a PHA could lease the public housing unit after preparation for occupancy. Based upon the data collected, the consultant will develop an appropriate flat rent schedule, complete with supporting documentation outlining the methodology for determining and applying the rents. We developed a system that THA can implement to update the flat rent schedule on an annual basis.

- As part of an Air Force Privatization Support Contractor team (PSC) to assist the Air Force in its privatization efforts. Participation has included developing and analyzing housing privatization concepts, preparing the Request for Proposal (RFP), soliciting industry interest and responses to housing privatization RFP, Evaluating RFP responses, and recommending the private sector entity to the Air Force whose proposal brings best value to the Air Force. Mr. Weinberg has participated on numerous initiatives and was the project manager for Shaw AFB and Lackland AFB Phase II.
- Conducted housing market analyses for the U.S. Army in preparation for the privatization of military housing. This is a teaming effort with Parsons Corporation. These analyses were done for the purpose of determining whether housing deficits or surpluses exist at specific installations. Assignment included local market analysis, consultation with installation housing personnel and local government agencies, rent surveys, housing data collection, and analysis, and the preparation of final reports.
- Developed a model for the Highland Company and the Department of the Navy to test feasibility of developing bachelor quarters using public-private partnerships. The model was developed to test various levels of government and private sector participation and contribution. The model was used in conjunction with the market analysis of two test sites to determine the versatility of the proposed development model. The analysis included an analysis of development costs associated with both MILCON and private sector standards as well as the potential market appeal of the MILSPECS to potential private sector occupants.

# STATEMENT OF PROFESSIONAL QUALIFICATIONS EDWARD R. MITCHELL, MAI

# I. Education

Master of Science – Financial Planning University of Alabama, Tuscaloosa, Alabama

Graduate Certificate (Half Master's) Conflict Management, Negotiation, and Mediation University of Alabama, Tuscaloosa, Alabama

Bachelor of Science – Human Environmental Science University of Alabama, Tuscaloosa, Alabama

Associate of Arts – Real Estate Management San Antonio College, San Antonio, Texas

# II. Work History

Manager - Valuation; Novogradac & Company LLP; Atlanta, Georgia Senior Real Estate Analyst; Novogradac & Company LLP; Atlanta, Georgia Senior Appraiser; Valbridge Property Advisors; Atlanta, Georgia Managing Partner; Consolidated Equity, Inc.; Atlanta, Georgia and Jacksonville, Florida Senior Appraiser; Schultz, Carr, Bissette & Associates; Atlanta, Georgia Disposition Manager; Resolution Trust Corporation (RTC); San Antonio & Dallas, Texas

# III. Relevant Experience

- Managed and prepared market studies and appraisals throughout the U.S. for family and senior Low-Income Housing Tax Credit (LIHTC), market rate, HOME financed, USDA Rural Development, and HUD subsidized properties.
- Managed and prepared HUD rent comparability studies (RCS).
- Performed HUD MAP Quality Control market study and appraisal reviews.
- Over 20 years' experience in real estate appraisal, investment, development, and construction. Past appraisal assignments include all types of vacant and improved commercial property and special use properties such as rail corridors, Right-of-Way projects, and recycling plants.

## IV. Certifications & Licenses

- Alabama State Certified General Real Property Appraiser #G01192
- Florida State Certified General Real Property Appraiser #RZ3784
- Georgia State Certified General Real Property Appraiser #4649
- Mississippi State Certified Real Property Appraiser #GA 1135
- North Carolina State Certified General Real Property Appraiser #A7996
- South Carolina State Certified General Property Appraiser #7354
- West Virginia State Certified Real Property Appraiser #CG 524
- Licensed Real Estate Salesperson (Georgia)

# STATEMENT OF PROFESSIONAL QUALIFICATIONS BRIAN NEUKAM

# **EDUCATION**

Georgia Institute of Technology, Bachelor of Industrial Engineering, 1995

State of Georgia Certified General Real Property Appraiser No. 329471

# **PROFESSIONAL TRAINING**

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

## **EXPERIENCE**

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

## **REAL ESTATE ASSIGNMENTS**

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

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