

# A Market Feasibility Study Of

# **Abernathy Tower Apartments**

Located at

1059 Oglethorpe Avenue SW Atlanta, Fulton County, Georgia 30310

> Effective Date: October 30, 2015 Report Date: November 17, 2015

> > **Prepared For**

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Prepared By

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November 17, 2015

Aditi Mahmud Project Manager Vitus 1700 Seventh Avenue, Suite 2000 Seattle, WA 98101

# Re: Market Study for Abernathy Tower Apartments in Atlanta, Georgia

### Dear Ms. Mahmud:

At your request, Novogradac & Company LLP performed a market study of the rental market in the Atlanta, Fulton County, Georgia area relative to the above-referenced proposed acquisition/rehabilitation Low Income Housing Tax Credit (LIHTC)/Section 8 project. The purpose of this market study is to assess the viability of the rehabilitation of Abernathy Tower Apartments (Subject), an existing 100-unit Section 8 community (Section 8 Contract No. GA06-T831-016) restricted to seniors age 62 and older or disabled persons. The Subject offers studio and one-bedroom units along with one two-bedroom non-revenue generating manager's unit. Following renovation, the property will be restricted to households earning 60 percent of the Area Median Income (AMI) or below. Furthermore, 99 units will continue to benefit from a HAP contract, which expires on November 10, 2031. It is assumed the developer will continue to renew the HAP contract for the foreseeable future. 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 Subject and the general location.
- Analyzing appropriateness of the proposed unit mix, rent levels, available amenities and site.
- Estimating market rent, absorption and stabilized occupancy level for the market area.
- Investigating the health and conditions of the multifamily market.
- Calculating income bands, given the proposed Subject rents.
- Estimating the number of income eligible households.
- Reviewing relevant public records and contacting appropriate public agencies.
- Analyzing the economic and social conditions in the market area in relation to the proposed project.
- Establishing the Subject Primary and Secondary Market Area(s) if applicable.
- Surveying competing projects, Low-Income Housing Tax Credit (LIHTC) and market rate.

Ms. Mahmud Vitus November 17, 2015 Page 2

This report contains, to the fullest extent possible and practical, explanations of the data, reasoning, and analyses that were used to develop the opinions contained herein. The report also includes a thorough analysis of the scope of the study, regional and local demographic and economic studies, and market analyses including conclusions. The depth of discussion contained in the report is specific to the needs of the client. Information included in this report is accurate and the report can be relied upon by DCA as a true assessment of the low-income housing rental market. This report was completed in accordance with DCA market study guidelines. We inform the reader that other users of this document may underwrite the LIHTC rents to a different standard than contained in this report.

Please do not hesitate to contact us if there are any questions regarding the report or if Novogradac & Company LLP can be of further assistance. It has been our pleasure to assist you with this project.

Respectfully submitted, Novogradac & Company LLP

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#### ASSUMPTIONS AND LIMITING CONDITIONS

- 1. In the event that the client provided a legal description, building plans, title policy and/or survey, etc., the consultant has relied extensively upon such data in the formulation of all analyses.
- 2. The legal description as supplied by the client is assumed to be correct and the consultant assumes no responsibility for legal matters, and renders no opinion of property title, which is assumed to be good and merchantable.
- 3. All information contained in the report, which others furnished, was assumed to be true, correct, and reliable. A reasonable effort was made to verify such information, but the author assumes no responsibility for its accuracy.
- 4. The report was made assuming responsible ownership and capable management of the property. The analyses and projections are based on the basic assumption that the apartment complex will be managed and staffed by competent personnel and that the property will be professionally advertised and aggressively promoted
- 5. The sketches, photographs, and other exhibits in this report are solely for the purpose of assisting the reader in visualizing the property. The author made no property survey, and assumes no liability in connection with such matters. It was also assumed there is no property encroachment or trespass unless noted in the report.
- 6. The author of this report assumes no responsibility for hidden or unapparent conditions of the property, subsoil or structures, or the correction of any defects now existing or that may develop in the future. Equipment components were assumed in good working condition unless otherwise stated in this report.
- 7. It is assumed that there are no hidden or unapparent conditions for the property, subsoil, or structures, which would render it more or less valuable. No responsibility is assumed for such conditions or for engineering, which may be required to discover such factors. The investigation made it reasonable to assume, for report purposes, that no insulation or other product banned by the Consumer Product Safety Commission has been introduced into the Subject premises. Visual inspection by the consultant did not indicate the presence of any hazardous waste. It is suggested the client obtain a professional environmental hazard survey to further define the condition of the Subject soil if they deem necessary.
- 8. A consulting analysis market study for a property is made as of a certain day. Due to the principles of change and anticipation the value estimate is only valid as of the date of valuation. The real estate market is non-static and change and market anticipation is analyzed as of a specific date in time and is only valid as of the specified date.
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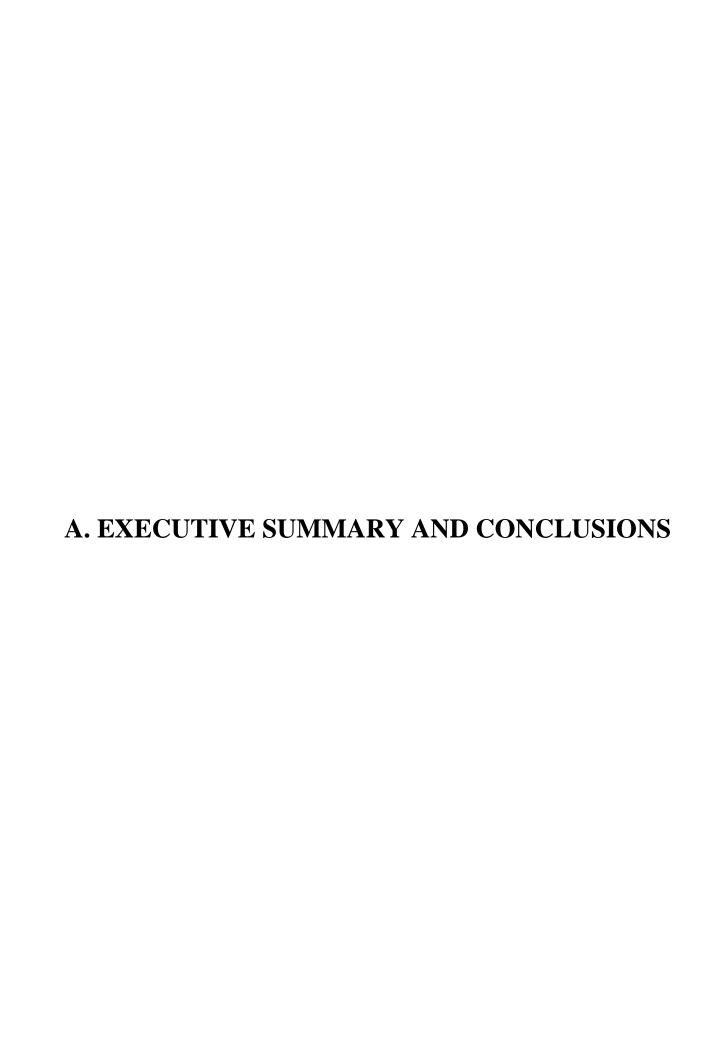
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- 10. Disclosure of the contents of this report is governed by the Bylaws and Regulations of the professional appraisal organization with which the appraiser is affiliated: specifically, the Appraisal Institute.
- 11. The author of this report is not 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.

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#### EXECUTIVE SUMMARY AND CONCLUSIONS

### 1. Project Description:

Abernathy Tower Apartments (Subject) is an existing Section 8 property (Section 8 Contract No. GA06-T831-016) restricted to seniors 62 and older or disabled persons in Atlanta, Fulton County, Georgia that is proposed for renovation with Low Income Housing Tax Credit (LIHTC) equity. The Subject was originally constructed in 1986. The Subject consists of one five-story midrise-style building with a total of 99 studio and one-bedroom units along with one two-bedroom non-revenue generating manager's unit. The Subject is 94.0 percent occupied. The unit mix currently includes 24 studio units, 75 one-bedroom units, and one two-bedroom unit. The units currently vacant are five one-bedroom units along with the two-bedroom manager's unit. However, according to the property manager a lengthy waiting list is maintained, which will be utilized to fill vacant units.

The Subject will continue to benefit from the HAP contract on 99 units post-renovation. The Section 8 contract expires November 10, 2031, and it is assumed the developer will continue to renew the contract for the foreseeable future. Tenants will continue to pay 30 percent of their incomes toward rent, not to exceed the LIHTC rents.

Renovations are expected to be completed by December 31, 2016. Hard costs of renovations will reportedly be \$40,000 per unit, or \$4,000,000 for the entire property. The renovations will be moderate and will include the installation of new high performance energy efficient sliding windows and doors, new kitchen appliances (which will include four burner electric self-cleaning range/ovens, Energy Star side by side refrigerator/freezer, and microwaves), new kitchen cabinets, sinks and countertops, low flow shower heads, bathroom sinks, grab bars in handicap accessible shower/tubs, new vinyl tile flooring on ground floor lobby and community rooms, new interior and exterior Energy Star lighting fixtures, elevator upgrades, remove and replace existing roofing system, repair and replace existing boilers, upgrade the community gardens and indoor/outdoor activity space.

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

PROPOSED RENTS									
Unit Type Number of Units LIHTC Asking Rents			Utility Allowance (1)	Gross Asking Rents	2015 LIHTC Maximum Allowable Rent	Current Net Section 8 Contract Rents*			
			Section 8/60% AM	<b>II</b>					
0BR/1BA	24	\$717	\$0	\$717	\$717	\$1,123			
1BR/1BA	75	\$768	\$0	\$768	\$768	\$1,208			
Manager's Unit									
2BR/1BA 1 \$0 \$0 \$0 N/Av									
Total	100								

Notes (1) All utilities will continue to be included in the rent post-renovation.

The Subject offers blinds, carpet/vinyl flooring, central heating and wall air conditioning, ovens, refrigerators, and coat closets in units, and following renovations will also include microwaves. The Subject's project amenities include off-street parking, central laundry, a courtyard, two elevators, on-site management, a picnic area, and a community room.

Post-renovation, the property amenities will remain the same. Overall, the Subject's amenities will be competitive with those offered at most of the comparable properties.

### 2. Site Description/Evaluation:

The Subject site is bounded by Foster Place Southwest to the north and Oglethorpe Avenue Southwest to the south. Surrounding uses predominantly consist of single-family and multifamily properties. To the immediate north is The Wren's Nest (a museum) and to the northwest is a place of worship. To the immediate east is Abernathy Activity Center. To the immediate south is Oglethorpe Avenue followed by Oglethorpe Apartments which was not utilized as a comparable as it does not offer studio or one-bedroom units. To the southeast are Oglethorpe Terrace Apartments which was not utilized as a comparable as it does not offer studio or one-bedroom units. To the immediate west are single-family homes.

Approximately 0.2 miles north of the Subject is commercial/retail uses along Ralph David Abernathy Boulevard. Overall, the Subject's immediate neighborhood is dominated by residential uses. The Subject is located in the southwestern portion of Atlanta. Commercial

<sup>\*</sup>HAP contract effective 9/11/2014; tenants will pay 30 percent of income as rent not to exceed LIHTC rent levels

occupancy in the Subject's neighborhood appeared to be 90 percent. The Subject site is considered "very walkable" by Walkscore.com with a rating of 78.

The Subject site is considered a desirable location for rental housing. The uses surrounding the Subject are in average to good condition and the site has reasonable proximity to locational amenities.

The Subject has excellent visibility from Foster Place SW and average visibility from Oglethorpe Avenue SW. Views from the Subject site are of multifamily developments, single-family homes, a museum, and a place of worship. Overall, views are considered average.

### 3. Market Area Definition:

The Primary Market Area (PMA) for the Subject consists of southern and western portions of the city of Atlanta and was defined based on interviews with the local housing authority, property managers at comparable properties, and the Subject's property manager, as well as based on our knowledge of the area. The PMA includes all, or portions of, the following neighborhoods: West End, Westview, Westwood Terrace, Beecher Hills, Adair Park, Cascade Avenue, Adams Park, Pomona Park, Fort McPherson, Sylvan Hills, Venetial Hills, Hunter Hills, Vine City, English Avenue, Knight Park, Bankhead, West Lake, Dixie Hills, Atlanta University, Rockdale, Mozley Park, Center Hill, Grove Park, and Bush Mountains. We have estimated that approximately 15 percent of the Subject's tenants originate from outside these boundaries. While we do believe the Subject will experience leakage from outside the PMA boundaries, per the 2015 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 is 5.3 miles.

# 4. Community Demographic Data:

Overall population growth in the PMA was lower than the MSA and the nation from 2000 to 2010. Total population in the PMA is projected to increase at a 0.8 percent annual rate from 2015 to 2020, a growth rate similar to that of the nation but below the MSA as a whole during the same time period. Furthermore, total senior population is expected to grow 2.9 percent annually from 2015 to 2020. The largest age cohort in the PMA is between the ages of 20 and 24, at 9.1 percent of the population, which is expected to remain the largest age cohort through 2020. In 2015, 16.0 percent

of the PMA's population is 62+ which is the age range of tenants at the Subject currently. The projected PMA senior population growth is expected to below the MSA and nation through 2020, but above the general population growth over the same time period.

The number of renter-occupied households in the PMA is above the number of owner-occupied households, however the MSA has a higher percentage of owner-occupied households than renter-occupied households. The percentage of renter-occupied housing is above the national average of approximately 32 percent in both the PMA and MSA. The percentage of renter-occupied units in the PMA is expected to increase slightly through 2020. Furthermore, the percentage of senior renter-occupied units in the PMA is expected to increase slightly through 2020.

Households earning under \$40,000 in the PMA comprise 69.1 percent of all income cohorts. The Subject will target senior households earning up to \$32,760 under the LIHTC program and households with incomes as low as \$0 with Section 8 subsidies; therefore, the Subject is well positioned to continue to service this market. It should be noted that the area four-person median income (AMI) in Fulton County, GA has declined from \$71,800 in 2010 to \$68,300 in 2015. The decline of approximately 4.9 percent is due to AMI being based on five years of historical ACS survey data, which currently includes the final year of the recent national recession.

Senior households earning under \$30,000 in the PMA comprise 67.1 percent of all income cohorts. The Subject will target senior households earning up to \$32,760 under the LIHTC program and households with incomes as low as \$0 with Section 8 subsidies; therefore, the Subject is well positioned to continue to service this market.

5. Economic Data:

Total employment in the MSA has increased every year from 2005 through 2015 year-to-date, with the exception of 2008, 2009, and 2010. Through year-to-date 2015, the 1.3 percent increase in total employment in the MSA is 20 basis points lower than total employment growth on a national level, as the nation has experienced a 1.5 percent increase year-to-date. It is important to note that current employment exceeds pre-recessionary levels. In addition, the August 2015 local employment level has increased 1.7 percent from the same period in 2015.

Total unemployment figures show that the MSA's year-to-date unemployment rate is 0.4 percentage points higher than the national unemployment rate. The unemployment rate as of August 2015 decreased 1.7 percentage points from August 2014. Overall, the economic outlook for the MSA is positive with total employment above pre-recessionary levels and unemployment rates decreasing since 2010.

The PMA's leading industries include health care/social assistance, accommodation/food services, educational services, and retail trade. Together, these four industries make up 44.1 percent of total employment in the PMA. Healthcare/social assistance and educational services are traditionally more stable employment sectors whereas accommodation/food services and retail trade are more volatile. Overall, the mix of industries in the local economy indicates a relatively diversified work force that is somewhat susceptible to cyclical employment shifts.

According to Ms. Lanii Thomas, Senior Public Relations Manager for the City of Atlanta Department of Planning and Community Development, the Atlanta area has seen a number of expansions including the Atlanta Beltline Project and Fort McPherson Reuse Plan. These expansions should help the unemployment rate in the market continue to gradually decline.

Furthermore, according to Ms. Kelly Sydney, Vice President of Research with the Metro Atlanta Chamber of Commerce, 2014 and 2015 have been generally stable years in terms of job growth and expansions in the Atlanta area.

# 6. Project-Specific Affordability And Demand Analysis:

The following table illustrates the Subject's capture rates. According to the Georgia DCA market study guidelines, capture rate calculations for proposed renovation developments 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 provided by the applicant. Tenants who are income-qualified to remain in the property at the proposed stabilized renovated rents will be deducted from the property unit count prior to determining the applicable capture rates. In the case of the Subject, all of the current residents except one would

income-qualify for their units under the LIHTC program limitations. Additionally, all current tenants would income-qualify with consideration of the Section 8 subsidies that will remain in place.

CAPTURE RATE ANALYSIS CHART- WITH SUBSIDIES										
Unit Size	<b>Income limits</b>	Units Proposed	Total Demand	Supply	Net Demand	Capture Rate				
0BR- 60% AM/Section 8	\$0-\$28,680	24	744	0	744	3.2%				
1BR- 60% AMI/Section 8	\$0-\$32,760	75	1,076	78	998	7.5%				
Overall- 60% AMI/ Section 8	\$0-\$32,760	99	1,820	78	1,742	5.7%				

As the analysis illustrates, the Subject's capture rates at the 60 percent AMI level with Section 8 subsidies will range from 3.2 to 7.5 percent, with an overall capture rate of 5.7 percent. Including the Section 8 subsidy the overall capture rate is 5.7 percent which is well below the DCA threshold of 30 percent for urban communities which indicates adequate demand for the Subject. Overall, we recommend the Subject as proposed.

### 7. Competitive Rental Analysis:

The availability of LIHTC data is considered good. There are numerous LIHTC properties in the PMA, four of which we selected as "true" comparables. Additionally, we included two LIHTC properties that are located outside the PMA. The availability of market rate data is also considered good as there are a sufficient number of market rate properties that are located within the PMA. We have included two market rate properties and five mixed income properties in the rental analysis. Four of the seven market rate/mixed income properties are located outside the PMA. These comparable market rate properties were built between 1952 and 2007. These projects offer a mix of studio, one, two, and three-bedroom units.

It should be noted that four of the nine comparables are located outside the PMA. We expanded our search outside the PMA to incorporate comparables with senior tenancy and those that contain studio and one-bedroom units that have similar unit sizes as compared to the Subject's unit sizes. We believe that even though some of the comparables are located outside the PMA that they are a good comparison to the Subject.

As illustrated, vacancy rates in the market range from zero to 5.6 percent, averaging 0.9 percent. The LIHTC comparable properties have vacancy rates ranging from zero to 5.6 percent, with an average vacancy rate of 2.0

percent. The market rate comparables are experiencing vacancy rates ranging from zero to 5.6 percent, with an average vacancy rate of 1.4 percent. The senior comparables are experiencing vacancy rates ranging from zero to 2.6 percent, with an average of 1.3 percent. The average vacancy rates among the comparables are considered excellent. We anticipate that the Subject will perform similarly to the LIHTC and senior comparables and will maintain a vacancy rate of five percent or less. If allocated, we do not believe that the Subject will impact the performance of the existing LIHTC properties, as the renovation of the Subject will not create new low-income units, but rather will serve to improve and preserve existing low-income housing stock. The Subject is currently 94.0 percent occupied with a waiting list 18 months in length. According to the Subject's historical audited financials, the Subject has operated with a total vacancy rate (including collection loss) between 4.3 and 5.6 percent over the past two years with an average total vacancy rate of 5.0 percent. As such, we believe the Subject will continue to operate with a physical vacancy rate of 5.0 percent or less, in line with its historical performance.

The overall average and the maximum and minimum adjusted rents for the comparable properties surveyed are illustrated in the table below in comparison with proposed LIHTC/Section 8 rents for the Subject, which will be subsidized, allowing tenants to pay just 30 percent of their income toward rent.

LIHTC RENT COMPARISON - @60%						
Property Name	0BR	1BR				
Abernathy Tower Apartments (Subject)	\$717	\$768				
LIHTC Maximum (Net)	\$717	\$768				
Prior to 2009 Hold Harmless Limit (Net)	\$777	\$832				
Baptist Gardens	-	\$700				
		\$795				
Big Bethel Village*	\$650	\$750				
		\$699				
Brentwood Village Apartments	\$549	\$601				
Columbia Senior Residences At Mechanicsville	-	\$886				
Average (excluding Subject)	\$600	\$747				
NOVOCO'S Estimated Achievable Rent	\$600	<b>\$768</b>				

Note: The Subject will operate with Section 8 subsidies allowing residents to pay 30 percent of their income as rent. \*Located outside the PMA

The comparable LIHTC properties are considered similar to slightly superior to the Subject, which will be a renovated LIHTC project with Section 8 subsidies for 99 of its 100 units. Based on our similarity matrix, Brentwood Village is the most similar LIHTC property and is 99.2 percent occupied. The Subject will offer slightly inferior property and in-unit amenities to Brentwood Village, as Brentwood Village offers central air conditioning, dishwashers, ceiling fans, garbage disposals, washer/dryer hookups in each unit. Brentwood Village has a similar location, unit sizes, and condition. The Subject's proposed LIHTC rents are above the current asking rents at Brentwood Village, but the one-bedroom rents are within the rental range of the other comparables. Overall, the Subject's one-bedroom rents appear reasonable when compared to the rents at the comparables and particularly when taking into account the relatively strong demand for affordable units in the PMA. However, the studio rents appear to be above the comparable rents at other affordable properties.

SUBJECT COMPARISON TO MARKET RENTS									
Unit Type Subject's Proposed Surveyed Min Surveyed Max Average Subject Rent LIHTC Rents									
Studio	\$717	\$549	\$1,092	\$709	-1%				
1 BR	\$768	\$601	\$1,140	\$860	11%				

Donnelly Gardens is the most similar market rate property and it is 100 percent occupied. The Subject will offer slightly inferior unit amenities and similar property amenities to Donnelly Gardens. The Subject will be in superior condition upon completion of renovations, as Donnelly Gardens was built in 1965 and is in average condition. Donnelly Gardens does offer slightly superior unit sizes. The Subject's proposed rents (\$717 and \$768, respectively for the one and two-bedrooms) are above Donnelly Gardens, which are \$598 and \$608 to \$618 for studios and one-bedroom units, respectively. This is a disadvantage for the Subject because without the Section 8 subsidies the proposed LIHTC studio and one-bedroom rents are above the most comparable market rate property. However, the proposed one-bedroom LIHTC rents are within the range of the comparables.

# 8. Absorption/Stabilization Estimate:

We were able to obtain absorption information from three senior properties, two of which were utilized as comparables.

ABSORPTION								
Property Name	Number of Units	Units Absorbed / Month						
Big Bethel Village*	Senior LIHTC/Market	Senior	2003	120	10			
Adamsville Green**	Senior LIHTC/Market	Senior	2010	90	23			
Baptist Gardens*	Senior LIHTC	Senior	2013	100	15			

<sup>\*</sup>Utilized as a comparable

Per DCA guidelines, we have calculated the absorption rate for the Subject to achieve 93 percent occupancy. If the Subject were 100 percent vacant following the renovations with Section 8 subsidies in place for all the units, which is very unlikely given the Subject's relocation plan, we would expect the Subject to experience an absorption pace of 20 units per month, which equates to an absorption period of approximately five months for the Subject to reach 93 percent occupancy. In the unlikely event the Section 8 subsidies were not in place following renovations, we still believe the Subject could achieve 93 percent occupancy at the proposed rent levels within less than one year. In this scenario, we would anticipate an average absorption rate of 10 units per month, with stabilization occurring within approximately nine months.

The Subject is currently 94.0 percent occupied, with six vacancies in the 100 existing units one of which is the two-bedroom manager's unit. The Subject will continue to offer 100 units following renovations. DCA requires that the new rent structure will not result in rent increases during the term of existing leases at the Subject. Rent increases will be made gradually, maintaining rents that are affordable to the existing tenants. However, tenants at the Subject will continue to pay 30 percent of their income for rent. All current residents except one will continue to be incomequalified for the Subject under the Section 8 HAP contract. We anticipate that with renovations occurring on a rolling basis, the Subject will continue to operate at 94 percent occupancy during renovations.

<sup>\*\*</sup>Outside PMA

#### 9. Overall Conclusion:

Based upon our market research of comparables, our inspection of the Subject site and surrounding neighborhood, review of area economic trends, and demographic calculations and analysis, we believe there is more than adequate demand for the Subject property as proposed following renovations. The Subject, which currently operates as a Section 8 development with 100 units, will continue to operate with Section 8 subsidies for 99 of the units in addition to operating under the LIHTC program 60 percent AMI restrictions. The LIHTC comparables are performing adequately, with a weighted vacancy rate of 2.0 percent. Additionally, four comparable LIHTC properties maintain waiting lists. The Subject's proposed one-bedroom rents are within the range of rents at the LIHTC and market rate comparables. The Subject's proposed studio rents are above the rents at the LIHTC and within the range of the market rate comparables. This suggests that even if rents at the Subject were not subsidized through the Section 8 program, the proposed one-bedroom rents would be achievable in the open market. Considering the Section 8 subsidy that will be in place, tenants will pay just 30 percent of their income toward rents, making the Subject very affordable. The capture rates for the Subject are all considered achievable and are within the capture rate thresholds for GA DCA LIHTC application projects. We believe that the Subject will maintain a physical vacancy rate of five percent or less following stabilization, which is above the LIHTC average but in line with its historical performance. Our only recommendation is that the proposed studio LIHTC rents, absent subsidy, be reduced to \$600 per month more in line with the comparables. Again, this recommendation is hypothetical as it is assumed the developer will continue long term renewal of the Section 8 Contract.

#### **Summary Table:** Abernathy Tower Apartments Total # Units: Development Name: **Abernathy Tower Apartments** 1059 Oglethorpe Avenue SW # LIHTC Units: 99 Location: Atlanta, Fulton County, GA PMA Boundary: North - Interstate 20/ Highway 78 East - Highway 23/Highway 29 South - Interstate 20/Highway 78 West- Lakewood Freeway Farthest Boundary Distance to Subject: 5.3miles Rental Housing Stock (found on pages 74-107) # Properties **Total Units** Vacant Units Average Occupancy Type 2.235 19 All Rental Housing 99.1% 14 Market-Rate Housing\* 1,629 99.1% Assisted/Subsidized Housing not to N/Ap N/ApN/Ap N/Apinclude LIHTC LIHTC\*\* 256 23 91.0% Stabilized Comps 1,142 98.3% 10 19 Properties in Construction & Lease Up N/Ap N/Ap N/Ap N/Ap Subject Development Average Market Rent **Highest Unadjusted Comp Rent** Proposed # Units # Bedrooms Per Unit Per SF Advantage Per Unit Per SF **Tenant Rent** Baths Size (SF) 24 0BR at 60% AMI 384 \$717 \$709 \$1.85 1.1% \$1,092 \$2.84 75 1BR at 60% AMI 528 \$860 \$1.63 -12.0% \$1,140 \$2.16 1 816 N/AvN/Av N/AvN/Av N/Av N/Av $\textbf{Demographic Data} \text{ (found on page 42 } \underline{\&} \text{ 67)}$ 2010 2015 Dec-16 44.10% Senior Renter Households 4,719 38.90% 5,890 6,195 44.50% Income-Qualified Renter HHs (w/ Subsidy) 4,976 80.32% Targeted Income-Qualified Renter Household Demand (found on pages 67) Type of Demand 30% 50% 60% Market-rate Other:\_ Overall\* Renter Household Growth 305 N/Ap 305 N/Ap N/Ap N/Ap N/Ap 2,052 2,052 Existing Households (Overburdened + Substandard) N/ApN/Ap N/ApN/Ap N/Ap N/Ap 124 124 Homeowner conversion (Seniors) N/Ap **Total Primary Market Demand** N/Ap N/Ap 2,297 N/Ap N/Ap 2,297 Less Comparable/Competitive Supply N/Ap N/Ap 0 N/Ap 0 N/Ap Adjusted Income-qualified Renter HHs\* 2,297 2,297 N/Ap N/Ap N/Ap N/Ap Capture Rates (found on pages 68) 50% 50% w/out 60% Targeted Population 60% w/out Subsidy Other:\_ Overall w/S ubsidy w/Subsidy Subsidy 20.50% Capture Rate: N/Ap N/Ap 5.7% N/Ap N/Ap

<sup>\*</sup>With subsidy

<sup>\*\*</sup>Includes Mixed Income Properties



PROJECT DESCRIPTION

**Project Address and** 

**Development Location:** The Subject is located at 1059 Oglethorpe Avenue SW in

Atlanta, Fulton County, Georgia 31030.

Construction Type: The Subject consists of one five-story elevator-serviced

midrise-style building. The building exterior is brick and masonry with a flat roof. The Subject was originally

constructed in 1986.

Occupancy Type: Senior or disabled persons

**Special Population Target:** Seniors 62 or older or disabled persons.

**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:** Currently, the Subject operates as a Section 8 development.

Following renovations 99 units will continue to benefit from the HAP contract (Section 8 Contract No. GA06-

T831-016), which expires November 10, 2031.

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

## Property Profile Report

### Abernathy Tower Apartments

Comp# Subject

Effective Rent Date 10/30/2015

**Location** 1059 Oglethorpe Avenue

SW

Atlanta, GA 30310 Fulton County

 Units
 100

 Vacant Units
 6

 Vacancy Rate
 6.00%

Type Midrise (age-restricted)

(5 stories)

Year Built / Renovated 1986 / 2011 / 2016
Major Competitors None Identified
Tenant Characteristics Senior tenants 62+
Contact Name Cheryl

Phone Contact Name Cheryl
404-659-1440



	I	viarket	
Program	LIHTC/Section 8	Leasing Pace	30 days
Annual Turnover Rate	20%	Change in Rent (Past	Remained stable
Units/Month Absorbed	N/A	Concession	None
Section 8 Tenants	N/A		

	U	inues	
A/C	included wall	Other Electric	included
Cooking	included electric	Water	included
Water Heat	included gas	Sewer	included
Heat	included electric	Trash Collection	included

					Unit N	fix (face rent)						
Be	ds Ba	ths Type	Units	Size	Rent		Restriction	U	Vacant		Max	Range
				(SF)		(monthly)		List		Rate	rent?	
(	)	1 Midris e	e 24	384	\$717	\$0	@60%	Yes	0	0.00%	yes	
		(5 stories	s)				(Section 8)					
1		1 Midrise (5 storie		528	\$768	\$0	@60% (Section 8)	Yes	5	6.70%	yes	
2	2	1 Midrise (5 stories		816	\$0	\$0	Non-Rental	n/a	1	100.00%	N/A	

	(5 stories)			
T TI '4	DI: 1	Amenities	D ( )	
In-Unit	Blinds	Security	Patrol	
	Carpeting			
	Coat Closet			
	Hand Rails			
	Oven			
	Refrigerator			
	Wall A/C			
Property	Parking spaces: 50	Premium	none	
	Clubhouse/Meeting			
	Room/Community Room			
	Courtyard			
	Elevators			
	Central Laundry			
	Off-Street Parking			
	On-Site Management			
	Picnic Area			
Services	none	Other	none	

Comments

The Subject is an existing Section 8 senior property that offers studio and one-bedroom units along with one two-bedroom manager's unit. The property is being proposed for acquisition and rehabilitation with LIHTCs. Current contract rents effective September 11, 2014 are \$1,123 and \$1,208 for studio and one-bedroom units, respectively. The contact stated that the property maintains a waiting list that is 18 months in length.

**Scope of Renovations:** 

Renovations are expected to be completed by December 31, 2016. Total construction hard cost including builder profit, overhead, and contingency is estimated to be \$4,000,000, or \$40,000 per unit. The renovations will be moderate and will include the installation of new high performance energy efficient sliding windows and doors, new kitchen appliances (which will include four burner electric self-cleaning range/ovens, Energy Star side by side refrigerator/freezer, and microwaves), new kitchen cabinets, sinks and counter tops, low flow shower heads, bathroom sinks, grab bars in handicap accessible shower/tubs, new vinyl tile flooring on ground floor lobby and community rooms, new interior and exterior Energy Star lighting fixtures, elevator upgrades, remove and replace existing roofing system, repair and replace existing boilers. upgrade the community gardens and indoor/outdoor activity space.

**Current Rents:** 

Based on a rent roll received September 30, 2015, the current rents at the Subject are based on 30 percent of resident incomes, as the Subject operates as a Section 8 development. Current tenant-paid rents range from \$137 to \$1,016. Current contract rents are \$1,123 and \$1,208 for the studio and one-bedroom units, respectively.

**Current Occupancy:** 

The Subject is currently 94.0 percent occupied. The unit mix includes 24 studio units, 75 one-bedroom units, and one two-bedroom non-revenue generating manager's unit. There are currently five one-bedrooms vacant and the two-bedroom manager's unit. However, according to the property manager a waiting list of approximately 18 months is maintained which will be utilized to fill vacancies. The Subject has historically operated at more than 93 percent occupancy, indicating relatively high demand for the existing low-income housing.

**Current Tenant Income:** 

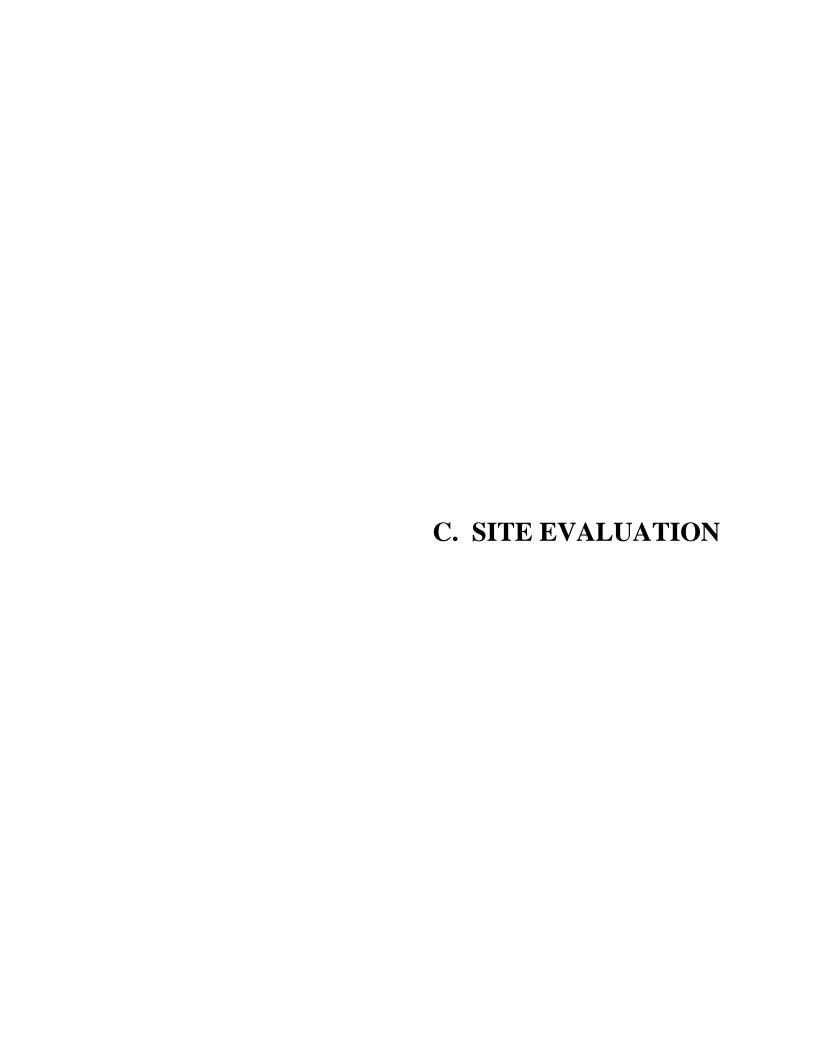
Most of the current tenants at the Subject have household incomes that are too low to income-qualify for the Subject without Section 8 subsidies. None of the current residents have incomes higher than \$40,640, and all but one fall beneath the 60 percent maximum income threshold.

**Placed in Service Date:** 

The renovation of the Subject is expected to be completed by December 31, 2016.

### **Conclusion:**

Following renovations, the Subject will continue to offer 100 units in one five-story midrise-style residential building. The Subject will be of good quality following renovations and will be comparable to most of the inventory in the Atlanta area. The renovations will be moderate and are expected to total approximately \$40,000 per unit. Based on our inspection of the Subject grounds and units, the Subject does not suffer from significant deferred maintenance, functional obsolescence, or physical obsolescence.



#### SITE EVALUATION

1. Date of Site Visit and Name of Site Inspector:

Rana Barnes visited the site on October 30, 2015.

2. Physical Features of the Site:

The following illustrates the physical features of the site.

Frontage:

The Subject site has frontage along the south side of Foster Place SW and the north side of Oglethorpe Avenue SW.

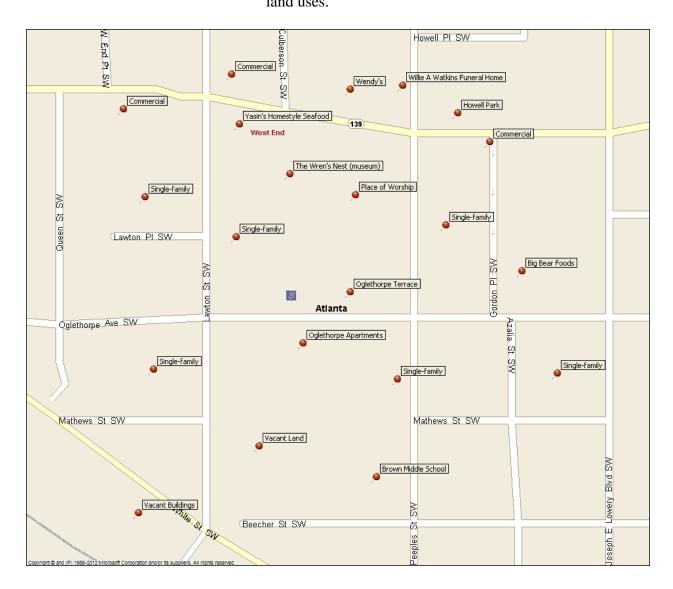
Visibility/Views:

The Subject has excellent visibility from Foster Place SW and average visibility from Oglethorpe Avenue SW. Views from the Subject site are of multifamily developments, single-family homes, a museum, and a place of worship.

Overall, views are considered average.

Surrounding Uses:

The following map and pictures illustrate the surrounding land uses.



Surrounding uses consist of multifamily developments, single-family homes, places of worship, and scattered commercial/retail uses. The multifamily developments in the Subject neighborhood appear to be in average condition. The Subject site is located in southwestern Atlanta. There are numerous commercial/retail uses in the Subject's neighborhood with the majority located along major arterials such as Abernathy Boulevard, 0.2 miles north of the Subject. The Subject site is considered "very walkable" by Walkscore.com with a rating of 78. The Subject site is considered a desirable location for rental housing. The site has reasonable proximity to locational amenities.

*Positive/Negative Attributes of Site:* 

The Subject's proximity to retail and other locational amenities as well as its surrounding uses, which are in average to good condition, are considered positive attributes. We did not notice any negative attributes of the site during our site inspection. The Subject had a historical vacancy of 5.6 and 4.3 percent for 2013 and 2014, respectively.

# 3. Physical Proximity to Locational Amenities:

The Subject is located within 2.8 miles of locational amenities. An aerial photograph of the Subject is on the following page.



# 4. Pictures of Site and Adjacent Uses:



View of Subject

View of Subject





View of Subject

View of Subject





View of Subject

View of Subject

# Abernathy Tower Apartments, Atlanta, GA; Market Study



SZRYCE
ENTRANCE

View of Subject

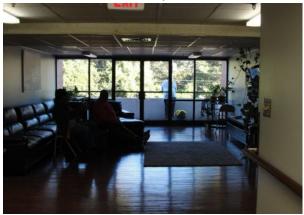
View of Subject's signage

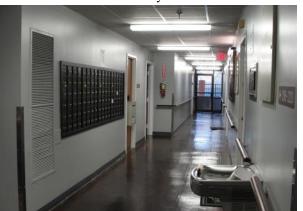




Community room

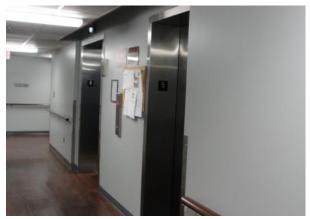
Community room





Second Community Room

Mailboxes



Elevator



Subject Entry Way



Typical Hallway



Subject Courtyard



Maintenance Area



Maintenance Room



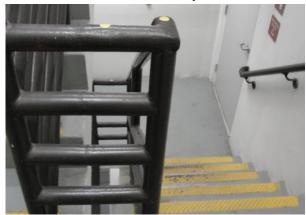
Central Laundry



Central Laundry



Trash Compactor Maintenance Area



Typical Stairwell



Courtyard Space with Grill



Parking



Parking



One-bedroom Living Room



Occupied One-bedroom Living Room



Wall Air Conditioning Unit



Kitchen



Door-knocker

# Abernathy Tower Apartments, Atlanta, GA; Market Study

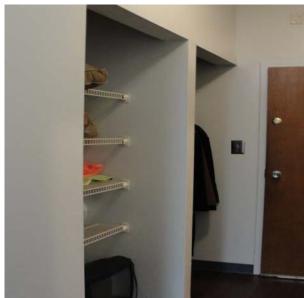


Bathroom

Bedroom







Studio Unit Closet



Studi Unit Kitchen



Studio Unit Bedroom/Living Room



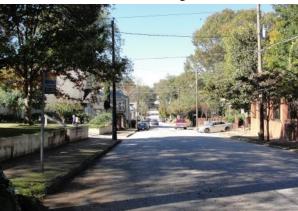
Foster Street Facing East



Foster Street Facing West



Oglethorpe Avenue Facing East



Oglethorpe Avenue Facing West



Typical single-family home near Subject



Typical single-family home near Subject



West Hunter Baptist Church northeast of Subject



Back side of West Hunter Baptist Church



Commercial north of Subject



Typical storefront northeast of Subject



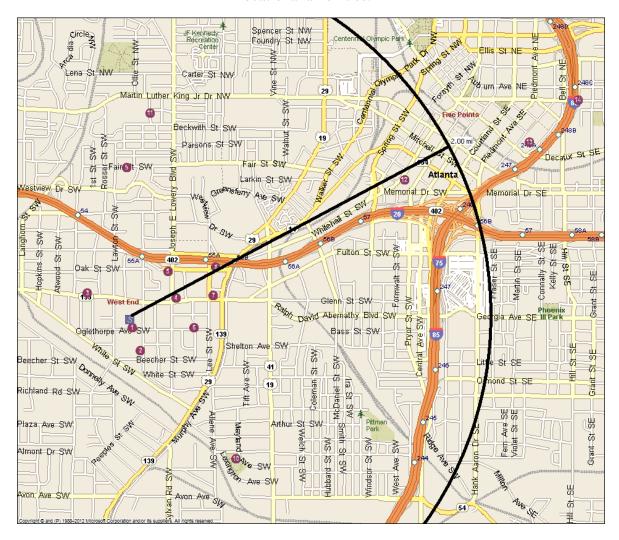
Post office on Oglethorpe Avenue east of Subject



Abernathy Community Center east of Subject

# **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	Adjacent						
2	Brown Middle School	0.2 miles						
3	Family Dollar	0.3 miles						
4	CVS Pharmacy	0.3 miles						
5	Shell Gas	0.4 miles						
6	Post Office	0.4 miles						
7	Wells Fargo Bank	0.5 miles						
8	Hardy's Super Market	0.6 miles						
9	M Agnes Jones Elementary School	0.9 miles						
10	Adair Park	0.9 miles						
11	Booker T. Washington High School	1.2 miles						
12	Atlanta Police Department	1.8 miles						
13	Grady Memorial Hospital	2.5 miles						
14	Auburn Neighborhood Senior Center	2.8 miles						

### 6. Description of Land Uses:

The Subject site is bounded by Foster Place Southwest to the north and Oglethorpe Avenue Southwest to the south. Surrounding uses predominantly consist of single-family and multifamily properties. To the immediate north is The Wren's Nest (a museum) and to the northwest is a place of worship. To the immediate east is Abernathy Activity Center. To the immediate south is Oglethorpe Avenue followed by Oglethorpe Apartments which was not utilized as a comparable as it does not offer studio or one-bedroom units. To the southeast are Oglethorpe Terrace Apartments which was not utilized as a comparable as it does not offer studio or one-bedroom units. To the immediate west are single-family homes.

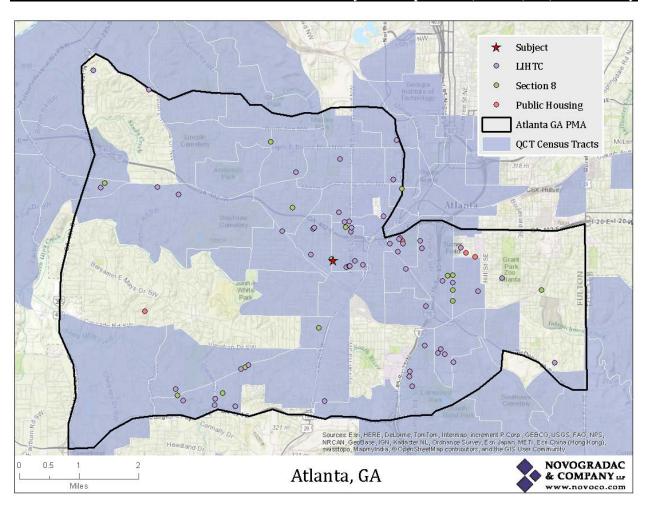
Approximately 0.2 miles north of the Subject is commercial/retail uses along Ralph David Abernathy Boulevard. Overall, the Subject's immediate neighborhood is dominated by residential uses. The Subject is located in the southwestern portion of Atlanta. Commercial occupancy in the Subject's neighborhood appeared to be 90 percent. The Subject site is considered "very walkable" by Walkscore.com with a rating of 78.

Overall, the Subject has a desirable location for multifamily housing. The Subject site is considered a desirable location for rental housing. The uses surrounding the Subject are in average to good condition and the site has reasonable proximity to locational amenities.

## 7. Existing Assisted Rental Housing

**Property Map:** 

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



RENT ASSISTED PROPERTIES IN PMA									
Property Name	Address	Zip Code	Rent Structure	Tenancy	Map Color	Included/Excluded	Reason for Exclusion		
Amal Townhome Community	535 Amal Dr SW	30315	LIHTC	Family		Excluded	Adaquate comparables closer		
Columbia Plaza Apts	220 Bowen Cir SW	30315	LIHTC	Senior		Excluded	Adaquate comparables closer		
Courtyard At Maple	1094 West Ave SW	30315	LIHTC	Family		Excluded	Adaquate comparables closer		
Gardens At Collegetown	370 Northside Dr NW	30318	LIHTC	Family		Excluded	Adaquate comparables closer		
Lillie R Campbell House	60 Paschal St	30314	LIHTC	Family		Excluded	Adaquate comparables closer		
Columbia at Sylvan Hills	1017 Westview Drive SW	30310	LIHTC	Family		Excluded	Unable to contact		
Gateway Apts At Northside Village	1870 Campbellton Rd SW	30311	LIHTC	Family		Excluded	Unable to contact		
Seven Courts	922 Mathews St SW	30310	LIHTC	Family		Excluded	Unable to contact		
Ashley West End	717 Lee Street SW	30314	LIHTC	Family		Excluded	Dissimilar rent structure		
Reed Street Apts	582 Cooper Street	30312	LIHTC	Family		Excluded	Dissimilar rent structure		
Amal Heights Townhomes	1700 Giben Rd.	30315	LIHTC	Family		Excluded	Dissimilar unit mix		
Granada Park	1940 Fisher Road SE	30315	LIHTC	Family		Excluded	Dis similar unit mix		
Provenance At Hollowell Family	565 Reed St SE	30312	LIHTC	Family		Excluded	Dis similar unit mix		
Washington Heights	1856 Wells Drive SW	30311	LIHTC	Family		Excluded	Dissimilar unit mix		
Baptist Gardens	1928 Delowe Drive SW	30311	LIHTC	Family		Included	N/A		
Brentwood Village Apartments	1935 Alison Court	30311	LIHTC	Family		Included	N/A		
Columbia Senior at Mechanicsville Station	835 Oglethorpe Av. SW	30310	LIHTC/Market	Family		Included	N/A		
Ogelthorpe Place	835 Oglethorpe Avenue SW	30310	LIHTC/Market	Family		Included	N/A		
920 Sells Ave Sw	921 Sells Ave SW	30310	LIHTC	Family		Excluded	No information available		
The Villages at Castleberry Hill	490 Glenn St SW	30312	LIHTC	Family		Excluded	Not enough information available		
Park At Lakewood	876 Washington St SW	30315	LIHTC	Family		Excluded	Only 10 units		
Wells Court Commons	1528 Ralph David Abemathy Blvd SW	30310	LIHTC	Family		Excluded	Only 21 units		
924 Mathews St Sw	924 Mathews St SW	30310	LIHTC	Family		Excluded	Only six units		
416 Atwood St Sw	416 Atwood St SW	30310	LIHTC	Family		Excluded	Only two units		
770 Azalia St Sw	770 Azalia St SW	30310	LIHTC	Family		Excluded	Only two units		
Atwood Street Duplex	656 Atwood Street SW	30310	LIHTC	Family		Excluded	Only two units		
Grant Park Commons	1241 Greenwich St SW	30310	LIHTC	Family		Excluded	Only two units		
Veranda Carver	1013 Washington Heights Ter NW	30314	LIHTC	Family		Excluded	Single-family home		

1840 Campbellton Road	30311	Section 8	Senior		Excluded	Subsidized
						Subsidized
						Subsidized
						Subsidized
						Subsidized
						Subsidized
						Subsidized
						Subsidized
						Subsidized
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						Subsidized
•						Subsidized
						Subsidized
1044 Capital Ave SE			Family		Excluded	Subsidized
942 Capitol Ave	30315		Family		Excluded	Subsidized
600 Martin Street SE	30312		Family		Excluded	Subsidized
174 Georgia Ave., SE	30312	PH	Family		Excluded	Subsidized
174 Georgia Ave., SE	30312	PH	Family		Excluded	Subsidized
3041 Ladrum Drive	30311	LIHTC/PH/PBRA/Market	Family		Excluded	Subsidized
435 Joseph E. Lowery Blvd. SW	30310	LIHTC	Family		Excluded	Superior amenities included
143 Meldon Ave SE	30315	LIHTC	Senior		Excluded	Superior condition to Subject
50 Allen Temple Ct NW	30311	LIHTC	Family		Excluded	Superior condition to Subject
965 Sells Ave SW	30310	LIHTC	Family		Excluded	Superior condition to Subject
174 Moury Ave SW	30315	LIHTC	Family		Excluded	Superior condition to Subject
345 Ashwood Avenue SW	30315	LIHTC	Family		Excluded	Superior condition to Subject
1935 Alison Ct SW	30311	LIHTC	Family		Excluded	Superior condition to Subject
1935 Alison Ct SW	30311	LIHTC	Family		Excluded	Superior condition to Subject
1151 Astor Ave SW	30310	LIHTC	Family		Excluded	Superior condition to Subject
1021 Harwell Rd NW	30318	LIHTC	Family		Excluded	Superior condition to Subject
2640 M.L.K. Jr Dr NW	30311	LIHTC	Family		Excluded	Superior condition to Subject
387 Joseph E Lowery Blvd SW	30310	LIHTC	Family		Excluded	Superior condition to Subject
1830 Campbellton Rd SW	30311	LIHTC	Senior			Superior condition to Subject
565 Wells St SW	30312	LIHTC	Family		Excluded	Superior condition to Subject
565 McDaniel St SW	30312	LIHTC	Family			Superior condition to Subject
2423 M.L.K. Jr Dr NW	30311	LIHTC	Family			Superior condition to Subject
						Superior condition to Subject
						Superior condition to Subject
2800 Martin Luther King Jr Blvd	30311	LIHTC	Family		Excluded	Superior condition to Subject
	,,,,,,,				Excluded	Superior condition to Subject
	30315	LIHTC	Family =			
875 Hank Aaron Drive	30315	LIHTC	Family Family			
875 Hank Aaron Drive 202 Moury Ave SW	30315	LIHTC	Family		Excluded	Superior condition to Subject
875 Hank Aaron Drive 202 Moury Ave SW 179 Moury Ave SW	30315 30315	LIHTC LIHTC	Family Family		Excluded Excluded	Superior condition to Subject Superior condition to Subject
875 Hank Aaron Drive 202 Moury Ave SW	30315	LIHTC	Family		Excluded	Superior condition to Subject
	600 Martin Street SE 174 Georgia Ave., SE 174 Georgia Ave., SE 3041 Ladrum Drive 435 Joseph E Lowery Blvd. SW 143 Meldon Ave SE 50 Allen Temple Ct NW 965 Sells Ave SW 174 Moury Ave SW 345 Ashwood Avenue SW 1935 Alison Ct SW 1935 Alison Ct SW 1151 Astor Ave SW 1021 Harwell Rd NW 2640 M.L.K. Jr Dr NW 387 Joseph E Lowery Blvd SW 1830 Campbellton Rd SW 565 Wells St SW 565 McDaniel St SW 2423 M.L.K. Jr Dr NW 765 McDaniel St SW	359 W Lake Ave NW 30318 1881 Myrtle Dr SW 30311 811 Hank Aaron Drive SE 30315 830 Crew Street SW 30315 259 Richardson Street SW 30312 35 Northside Dr SW 30313 520 Fulton Street 30312 372 Legacy Dr SW 30310 904 Confederate Ct SE 30312 684 Lawton St 30310 1191 Oakland Lane 30310 1191 Oakland Lane 30311 2447 Campbellton Rd 30311 2447 Campbellton Rd 30311 2447 Campbellton Rd 30314 1044 Capital Ave SE 30315 942 Capitol Ave 30315 942 Capitol Ave 30315 174 Georgia Ave., SE 30312 174 Georgia Ave., SE 30312 174 Georgia Ave., SE 30312 174 Georgia Ave., SE 30311 435 Joseph E Lowery Blvd. SW 30310 143 Meldon Ave SE 30315 50 Allen Temple Ct NW 30311 995 Sells Ave SW 30315 174 Moury Ave SW 30315 174 Moury Ave SW 30315 175 Alison Ct SW 30311 1151 Astor Ave SW 30311 1151 Astor Ave SW 30311 1151 Astor Ave SW 30311 1153 Campbellton Rd SW 30310 1183 Campbellton Rd SW 30311 387 Joseph E Lowery Blvd SW 30311 1830 Campbellton Rd SW 30311 565 Wells St SW 30312 565 McDaniel St SW 30311 765 McDaniel St SW 30311 765 McDaniel St SW 30311	359 W Lake Ave NW         30318         Section 8           1881 Myrtle Dr SW         30311         Section 8           811 Hank Aaron Drive SE         30315         Section 8           830 Crew Street SW         30315         Letticon 8           259 Richardson Street SW         30312         Littic/PBRA           35 Northside Dr SW         30312         Section 8           520 Fulton Street         30312         Section 8           372 Legacy Dr SW         30310         Section 8           904 Confederate Ct SE         30310         Section 8           684 Lawton St         30310         Section 8           1191 Oakland Lane         30310         Section 8           3155 Hickman Dr NW         30311         Section 8           2447 Campbellton Rd         30311         Section 8           230 Westview Place SW         30314         Section 8           1044 Capital Ave SE         30315         Section 8           600 Martin Street SE         30315         Section 8           942 Capitol Ave         30312         PH           174 Georgia Ave., SE         30312         PH           174 Georgia Ave., SE         30312         PH           174 Georgia Ave., SE         <	359 W Lake Ave NW         30318         Section 8         Family           1881 Myrtle Dr SW         30311         Section 8         Family           811 Hank Aaron Drive SE         30315         Section 8         Senior           830 Crew Street SW         30315         LEHTC/PBRA         Family           35 Northside Dr SW         30312         LIHTC/PBRA         Family           35 Northside Dr SW         30312         Section 8         Family           372 Legacy Dr SW         30310         Section 8         Family           372 Legacy Dr SW         30310         Section 8         Senior           904 Confederate Ct SE         30312         Section 8         Senior           684 Lawton St         30310         Section 8         Family           1191 Oakland Lane         30310         Section 8         Family           3155 Hickman Dr NW         30311         Section 8         Family           230 Westview Place SW         30314         Section 8         Family           230 Westview Place SW         30315         Section 8         Family           942 Capitol Ave SE         30315         Section 8         Family           1944 Capital Ave, SE         30312         PH         Fam	359 W Lake Ave NW   30318   Section 8   Family	359 W Lake Ave NW

# 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 is accessible via the south side of Foster Place Southwest, an east/west neighborhood street that connects to Lawton Street Southwest approximately 250 yards west of the Subject. Lawton Street Southwest is a lightly trafficked north/south neighborhood road that intersects Ralph David Abernathy Boulevard to the north and Oglethorpe Avenue Southwest to the south. Ralph David Abernathy Boulevard is a main east/west arterial with many commercial/retail uses. Oglethorpe Avenue Southwest is an east/west neighborhood street that connects to Joseph E. Lowery Boulevard Southwest approximately 0.3 miles east of the Subject. Joseph E. Lowery Boulevard Southwest is a major north/south arterial that connects to Interstate 20

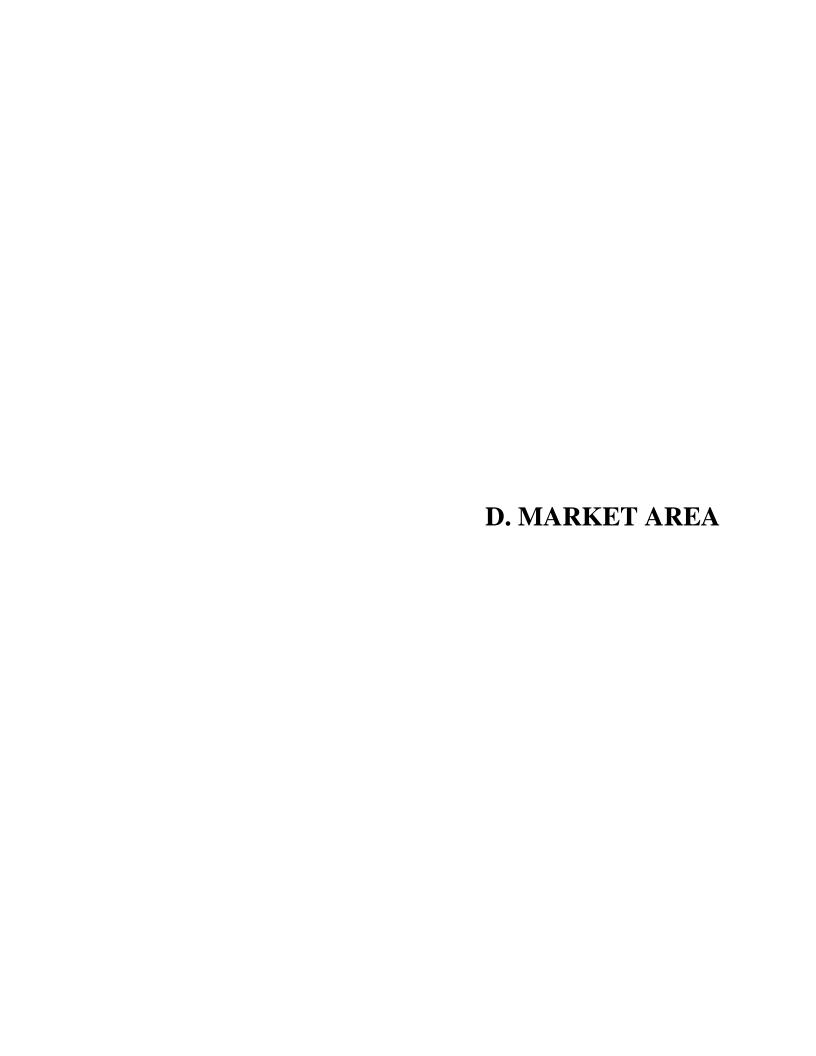
approximately 0.7 miles northeast of the Subject. Visibility of the site is considered average from Oglethorpe Avenue Southwest and excellent from Foster Place Southwest. Overall access is considered good and traffic flow is considered light.

#### 10. Environmental Concerns:

None visible upon site inspection. However, we are not experts within this field and cannot further opine. We assume that any environmental issues will be remediated as part of the rehabilitation process.

#### 11. Conclusion:

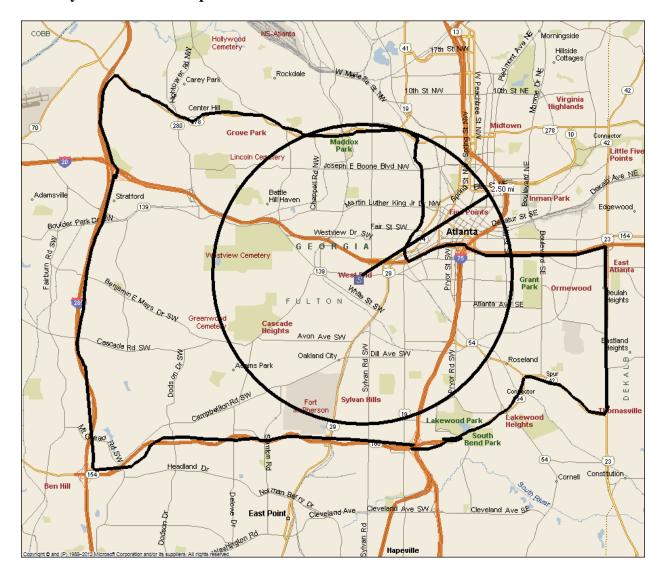
The Subject site is bounded by Foster Place Southwest to the north and Oglethorpe Avenue Southwest to the south. Surrounding uses predominantly consist of single-family and multifamily properties. To the immediate north is The Wren's Nest (a museum) and to the northwest is a place of worship. To the immediate east is Abernathy Activity Center. To the immediate south is Oglethorpe Avenue followed by Oglethorpe Apartments which was not utilized as a comparable as it does not offer studio or one-bedroom units. To the southeast are Oglethorpe Terrace Apartments which was not utilized as a comparable as it does not offer studio or one-bedroom units. To the immediate west are single-family homes. Overall, the Subject's immediate neighborhood is dominated by residential uses. Subject is located in the southwestern portion of Atlanta. There are numerous commercial/retail uses in the Subject's neighborhood with the majority located along major arterials such as Ralph David Abernathy Boulevard, 0.2 miles north of the Subject. Overall, the Subject has a desirable location for multifamily housing. The Subject site is considered "very walkable" by www.walkscore.com with a rating of 78. The Subject site is considered a desirable location for rental housing. The uses surrounding the Subject are in average condition and the site has reasonable proximity to locational amenities.



#### PRIMARY MARKET AREA

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

### **Primary Market Area Map**



The following sections will provide an analysis of the demographic characteristics within the market area. Data such as population, households and growth patterns will be studied, to determine if the Primary Market Area (PMA) and the Atlanta-Sandy Springs-Roswell, Georgia MSA are areas of growth or contraction.

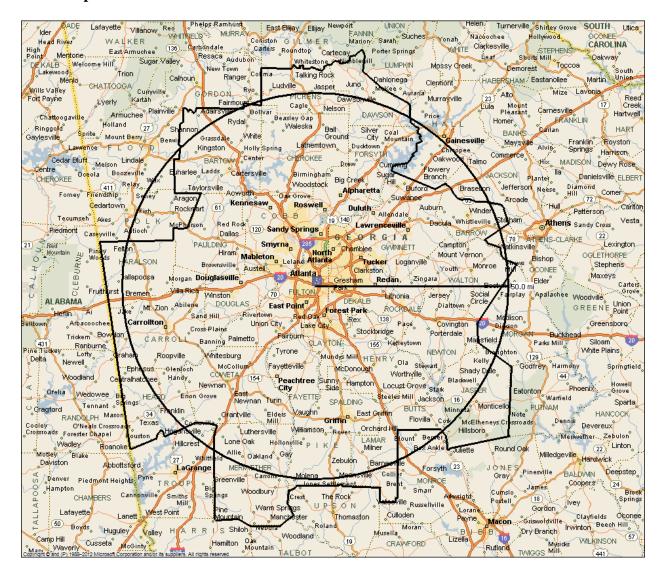
The boundaries of the PMA are as follows:

North – Interstate 20/Highway 78 East – Highway 23/Highway 29 South – Interstate 20/Highway 78 West- Lakewood Freeway

The Primary Market Area (PMA) for the Subject consists of southern and western portions of the city of Atlanta and was defined based on interviews with the local housing authority, property managers at comparable properties, and the Subject's property manager, as well as based on our knowledge of the area. The PMA includes all, or portions of, the following neighborhoods: West End, Westview, Westwood Terrace, Beecher Hills, Adair Park, Cascade Avenue, Adams Park, Pomona Park, Fort McPherson, Sylvan Hills, Venetial Hills, Hunter Hills, Vine City, English Avenue, Knight Park, Bankhead, West Lake, Dixie Hills, Atlanta University, Rockdale, Mozley Park, Center Hill, Grove Park, and Bush Mountains. We have estimated that approximately 15 percent of the Subject's tenants originate from outside these boundaries. While we do believe the Subject will experience leakage from outside the PMA boundaries, per the 2015 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 is 5.3 miles.

For comparison purposes, the secondary market area (SMA) for the Subject is considered to be the Atlanta-Sandy Springs-Roswell, GA MSA, which includes Barrow, Bartow, Butts, Carroll, Cherokee, Clayton, Cobb, Coweta, Dawson, DeKalb, Douglas, Fayette, Forsyth, Fulton, Gwinnett, Haralson, Heard, Henry, Jasper, Lamar, Meriwether, Morgan, Newton, Paulding, Pickens, Pike, Rockdale, Spalding, and Walton. Following is a map of the SMA.

### **SMA Map**



E. COMMUNITY DEMOGRAPHIC DATA

#### COMMUNITY DEMOGRAPHIC DATA

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

## 1. Population Trends

The following tables illustrate (a) Total Population and Total Senior Population 62+, (b) Population by Age Group, and (c) Number of Elderly and Non-Elderly within population in MSA, the PMA and nationally from 2000 through 2020.

TOTAL POPULATION								
Year	PM	A		ndy Springs- GA MSA	US	USA		
	Number	Annual Change	Number	Annual Change	Number	Annual Change		
2000	141,852	-	4,263,438	-	281,421,906	ı		
2010	123,423	-1.3%	5,286,728	2.4%	308,745,538	1.0%		
2015	126,099	0.4%	5,527,230	0.9%	318,536,439	0.6%		
Projected Mkt Entry December 2016	127,521	0.8%	5,619,452	1.2%	321,960,844	0.8%		
2020	131,117	0.8%	5,852,718	1.2%	330,622,575	0.8%		

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

TOTAL SENIOR POPULATION (62+)								
Year	PM A	1		ndy Springs- GA MSA	US	USA		
	Number	Annual Change	Number	Annual Change	Number	Annual Change		
2000	18,668	-	407,225	-	41,475,021	-		
2010	17,786	-0.5%	625,999	5.4%	50,358,738	2.1%		
2015	20,233	2.6%	770,046	4.4%	58,335,275	3.0%		
Projected Mkt Entry December 2016	21,069	2.9%	816,963	4.3%	61,029,963	3.3%		
2020	23,182	2.9%	935,635	4.3%	67,845,939	3.3%		

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

	POPULATION BY AGE GROUP									
	PMA									
Age Cohort	2000	2010	2015	Projected Mkt Entry December 2016	2020					
0-4	10,266	9,143	8,868	8,949	9,155					
5-9	11,309	7,891	8,418	8,372	8,256					
10-14	10,751	7,277	7,441	7,593	7,979					
15-19	12,815	10,724	10,033	10,118	10,334					
20-24	12,019	11,558	11,460	11,303	10,906					
25-29	10,380	9,407	9,549	9,637	9,860					
30-34	9,733	8,917	9,270	9,352	9,560					
35-39	10,424	8,049	8,127	8,298	8,730					
40-44	10,130	7,373	7,484	7,547	7,705					
45-49	9,317	7,935	7,229	7,322	7,556					
50-54	7,854	7,898	7,704	7,591	7,306					
55-59	6,004	7,151	7,586	7,604	7,651					
60-64	5,456	5,786	6,740	6,911	7,342					
65-69	4,507	4,396	5,347	5,594	6,219					
70-74	3,886	3,649	3,985	4,242	4,893					
75-79	2,853	2,703	2,993	3,099	3,367					
80-84	2,160	1,867	1,998	2,072	2,260					
85+	1,988	1,699	1,866	1,915	2,038					
Total	141,852	123,423	126,098	127,520	131,117					

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

NUMBER OF ELDERLY AND NON-ELDERLY								
Year	P	PMA			y Springs-Rosw	ell, GA MSA		
	Total Population	Non- Elderly	Elderly (65+)	Total Population	Non-Elderly	Elderly (65+)		
2000	141,852	126,458	15,394	4,263,438	3,934,848	328,590		
2010	123,423	109,109	14,314	5,286,728	4,812,201	474,527		
2015	126,098	109,909	16,189	5,527,230	4,928,400	598,830		
Projected Mkt Entry December 2016	127,520	110,598	16,922	5,619,452	4,981,226	638,226		
2020	131,117	112,340	18,777	5,852,718	5,114,844	737,874		

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

Overall population growth in the PMA was lower than the MSA and the nation from 2000 to 2010. In fact, population within the PMA actually declined during this time frame. However, total population in the PMA is projected to increase at a 0.8 percent annual rate from 2015 to 2020, a growth rate similar to that of the nation but below the MSA as a whole during the same time period. Furthermore, total senior population is expected to grow 2.9 percent annually from 2015 to 2020. The largest age cohort in the PMA is between the ages of 20 and 24, at 9.1 percent of the population, which is expected to remain the largest age cohort through 2020. In 2015, 16.0 percent of the PMA's population is 62+ which is the age range of tenants at the Subject currently. The projected PMA senior population growth is expected to be below the MSA and nation through 2020, but above the general population growth over the same time period.

#### 2. Household Trends

2a. Total Number of Households, Total Number of Senior Households 62+, and Average Household Size

TOTAL NUMBER OF HOUSEHOLDS								
Year	P	MA	Atlanta-San Roswell,		US	USA		
	Number	Annual Change	Number	Annual Change	Number	Annual Change		
2000	52,075	=	1,559,712	-	105,480,101	=		
2010	48,205	-0.7%	1,943,885	2.5%	116,716,292	1.1%		
2015	49,755	0.6%	2,033,479	0.9%	120,746,349	0.7%		
Projected Mkt Entry December 2016	50,476	1.0%	2,068,202	1.2%	122,086,859	0.8%		
2020	52,298	1.0%	2,156,032	1.2%	125,477,562	0.8%		

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

TOTAL NUMBER OF SENIOR HOUSEHOLDS (62+)								
Year	PMA		Atlanta-Sandy Springs-Ro GA MSA					
	Number	Annual Change	Number	Annual Change				
2000	13,263	-	253,346	-				
2010	12,140	-0.8%	357,494	4.1%				
2015	13,360	1.9%	430,781	3.9%				
Projected Mkt Entry December 2016	13,917	2.9%	459,149	4.6%				
2020	15,327	2.9%	530,901	4.6%				

Source: ESRI Demographics 2015, Novogradac & Company LLP, November 2015

AVERAGE HOUSEHOLD SIZE								
Year	PMA		PMA Atlanta-Sandy Springs- Roswell, GA MSA			USA		
	Number	Percent	Number	Annual Change	Number	Annual Change		
2000	2.61	-	2.68	-	2.59	-		
2010	2.43	-0.7%	2.68	0.0%	2.58	-0.1%		
2015	2.39	-0.3%	2.68	0.0%	2.57	0.0%		
Projected Mkt Entry December 2016	2.39	-0.2%	2.68	0.0%	2.57	0.0%		
2020	2.37	-0.2%	2.67	0.0%	2.57	0.0%		

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

As the previous table illustrates, the PMA was an area with an increasing number of households from 2010 through 2015, a trend that is expected to continue through 2020. The number of households in the PMA is expected to grow at a slightly slower pace than the MSA and but slightly faster than the nation as a whole. Total senior households are expected to grow 2.9 percent annually through 2020 which is below that of the MSA. The increasing number of senior households in the PMA bodes well for the Subject's potential as a senior project.

The average household size in the PMA, at 2.39, is smaller than the average household sizes in the MSA and nation. The Subject offers studio and one-bedroom units targeted to seniors age 62 and older. The average household size in the PMA is appropriate for the Subject's unit mix.

## 2b. Households by Tenure

The tables below depict household growth by tenure from 2000 through 2020.

TENURE PATTERNS PMA – NON ELDERLY POPULATION									
		Percentage Perc							
Year	Owner- Occupied Units	Owner- Occupied	Renter- Occupied Units	Renter- Occupied					
2010	12,615	35.0%	23,450	65.0%					
2015	11,049	30.4%	25,346	69.6%					
Projected Mkt Entry December 2016	11,031	30.2%	25,528	69.8%					
2020	10,985	29.7%	25,986	70.3%					

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

TENURE PATTERNS MSA – NON ELDERLY POPULATION										
	Owner-	Percentage Renter-								
Year	<b>Occupied Units</b>	Owner- Occupied	<b>Occupied Units</b>	Occupied						
2010	1,007,857	63.5%	578,533	36.5%						
2015	943,190	58.9%	659,508	41.1%						
Projected Mkt Entry December 2016	942,285	58.6%	666,769	41.4%						
2020	939,997	57.8%	685,134	42.2%						

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

TENURE PATTERNS PMA – ELDERLY POPULATION 62+										
	Percentage Percentage Owner- Owner- Renter- Renter-									
Year	Occupied Units	Occupied	Occupied Units	Occupied						
2010	7,421	61.1%	4,719	38.9%						
2015	7,470	55.9%	5,890	44.1%						
Projected Mkt Entry December 2016	7,723	55.5%	6,195	44.5%						
2020	8,361	54.6%	6,966	45.4%						

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

TENURE PATTERNS MSA – ELDERLY POPULATION 62+										
Percentage Perc Owner- Owner- Renter- Re Year Occupied Units Occupied Occupied Units										
2010	277,209	77.5%	80,286	22.5%						
2015	330,544	76.7%	100,237	23.3%						
Projected Mkt Entry December 2016	352,474	76.8%	106,675	23.2%						
2020	407,943	76.8%	122,958	23.2%						

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

The number of renter-occupied households in the PMA is above the number of owner-occupied households, however the MSA has a higher percentage of owner-occupied households than renter-occupied households. The percentage of renter-occupied housing is above the national

average of approximately 32 percent in both the PMA and MSA. The percentage of renter-occupied units in the PMA is expected to increase slightly through 2020. Furthermore, the percentage of senior renter-occupied units in the PMA is expected to increase slightly through 2020.

## 2c. Households by Income

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

	HOUSEHOLD INCOME DISTRIBUTION - PMA									
Income Cohort	2010		2015		Projected Mkt Entry		2020			
	#	%	#	%	#	%	#	%		
\$0-9,999	9,279	19.2%	11,985	24.1%	12,353	24.5%	13,284	25.4%		
\$10,000-19,999	8,602	17.8%	10,070	20.2%	10,274	20.4%	10,789	20.6%		
\$20,000-29,999	6,555	13.6%	7,461	15.0%	7,606	15.1%	7,972	15.2%		
\$30,000-39,999	5,205	10.8%	4,878	9.8%	4,935	9.8%	5,079	9.7%		
\$40,000-49,999	4,429	9.2%	3,790	7.6%	3,817	7.6%	3,885	7.4%		
\$50,000-59,999	3,094	6.4%	2,584	5.2%	2,580	5.1%	2,570	4.9%		
\$60,000-74,999	3,066	6.4%	2,601	5.2%	2,591	5.1%	2,567	4.9%		
\$75,000-99,999	3,233	6.7%	2,772	5.6%	2,771	5.5%	2,766	5.3%		
\$100,000-124,999	1,879	3.9%	1,459	2.9%	1,435	2.8%	1,374	2.6%		
\$125,000-149,999	1,064	2.2%	749	1.5%	744	1.5%	731	1.4%		
\$150,000-199,999	1,102	2.3%	896	1.8%	871	1.7%	809	1.5%		
\$200,000+	697	1.4%	510	1.0%	499	1.0%	473	0.9%		
Total	48,205	100.0%	49,755	100.0%	50,476	100.0%	52,298	100.0%		

Source: Ribbon Demographics 2014, Novogradac & Company LLP, November 2015

Households earning under \$40,000 in the PMA comprise 69.1 percent of all income cohorts. The Subject will target senior households earning up to \$32,760 under the LIHTC program and households with incomes as low as \$0 with Section 8 subsidies; therefore, the Subject is well positioned to continue to service this market. It should be noted that the area four-person median income (AMI) in Fulton County, GA has declined from \$71,800 in 2010 to \$68,300 in 2015. The decline of approximately 4.9 percent is due to AMI being based on five years of historical ACS survey data, which currently includes the final year of the recent national recession.

	HOUSEHOLD INCOME DISTRIBUTION 62+ - PMA									
Income Cohort	20	10	201	2015		ed Mkt try	2020			
	#	%	#	%	#	%	#	%		
\$0-9,999	3,744	28.0%	3,979	28.6%	4,574	29.8%	3,744	28.0%		
\$10,000-19,999	3,419	25.6%	3,546	25.5%	3,866	25.2%	3,419	25.6%		
\$20,000-29,999	1,804	13.5%	1,881	13.5%	2,075	13.5%	1,804	13.5%		
\$30,000-39,999	1,344	10.1%	1,396	10.0%	1,528	10.0%	1,344	10.1%		
\$40,000-49,999	894	6.7%	922	6.6%	990	6.5%	894	6.7%		
\$50,000-59,999	629	4.7%	642	4.6%	675	4.4%	629	4.7%		
\$60,000-74,999	521	3.9%	531	3.8%	558	3.6%	521	3.9%		
\$75,000-99,999	526	3.9%	540	3.9%	574	3.7%	526	3.9%		
\$100,000-124,999	246	1.8%	245	1.8%	242	1.6%	246	1.8%		
\$125,000-149,999	83	0.6%	84	0.6%	87	0.6%	83	0.6%		
\$150,000-199,999	81	0.6%	82	0.6%	83	0.5%	81	0.6%		
\$200,000+	70	0.5%	71	0.5%	74	0.5%	70	0.5%		
Total	13,360	100.0%	13,917	100.0%	15,327	100.0%	13,360	100.0%		

Source: Ribbon Demographics 2014, Novogradac & Company LLP, November 2015

Senior households earning under \$30,000 in the PMA comprise 67.1 percent of all income cohorts. The Subject will target senior households earning up to \$32,760 under the LIHTC program and households with incomes as low as \$0 with Section 8 subsidies; therefore, the Subject is well positioned to continue to service this market.

## 2d. Renter Households and Renter Households 62+ by Number of Persons in the Household

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

-												
	RENTER HOUSEHOLDS BY NUMBER OF PERSONS - PMA											
	2	000	201	0	201	15	Projected Mkt Entry		2020			
	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage	Number	Percentage		
With 1 Person	9,872	32.8%	10,753	38.2%	12,270	39.3%	12,554	39.6%	13,272	40.3%		
With 2 Persons	7,226	24.0%	6,623	23.5%	7,347	23.5%	7,456	23.5%	7,730	23.5%		
With 3 Persons	5,139	17.1%	4,272	15.2%	4,716	15.1%	4,779	15.1%	4,940	15.0%		
With 4 Persons	3,546	11.8%	2,814	10.0%	3,048	9.8%	3,072	9.7%	3,134	9.5%		
With 5+ Persons	4,279	14.2%	3,707	13.2%	3,855	12.3%	3,861	12.2%	3,877	11.8%		
Total Renter	30,063	100.0%	28,169	100.0%	31,236	100.0%	31,722	100.0%	32,952	100.0%		

Source: Ribbon Demographics 2014, Novogradac & Company LLP, November 2015

The household size with the largest percentage of households is one-person households, followed by two-person households. The Subject will contain studio and one-bedroom floor plans, so the large percentage of one and two person households bodes well for the Subject.

	RENTER HOUSEHOLDS BY NUMBER OF PERSONS 62+ PMA										
	2010		201	15	Projecto Entry Do 201	ecember	202	20			
	Number	%	Number	%	Number	%	Number	%			
With 1 Person	2,887	53.9%	3,813	64.7%	4,015	64.8%	4,525	65.0%			
With 2 Persons	906	16.9%	1,065	18.1%	1,116	18.0%	1,245	17.9%			
With 3 Persons	358	6.7%	385	6.5%	408	6.6%	465	6.7%			
With 4 Persons	906	16.9%	341	5.8%	352	5.7%	378	5.4%			
With 5+ Persons	304	5.7%	285	4.8%	304	4.9%	352	5.1%			
Total Renter Households	5,360	100.0%	5,890	100.0%	6,195	100.0%	6,966	100.0%			

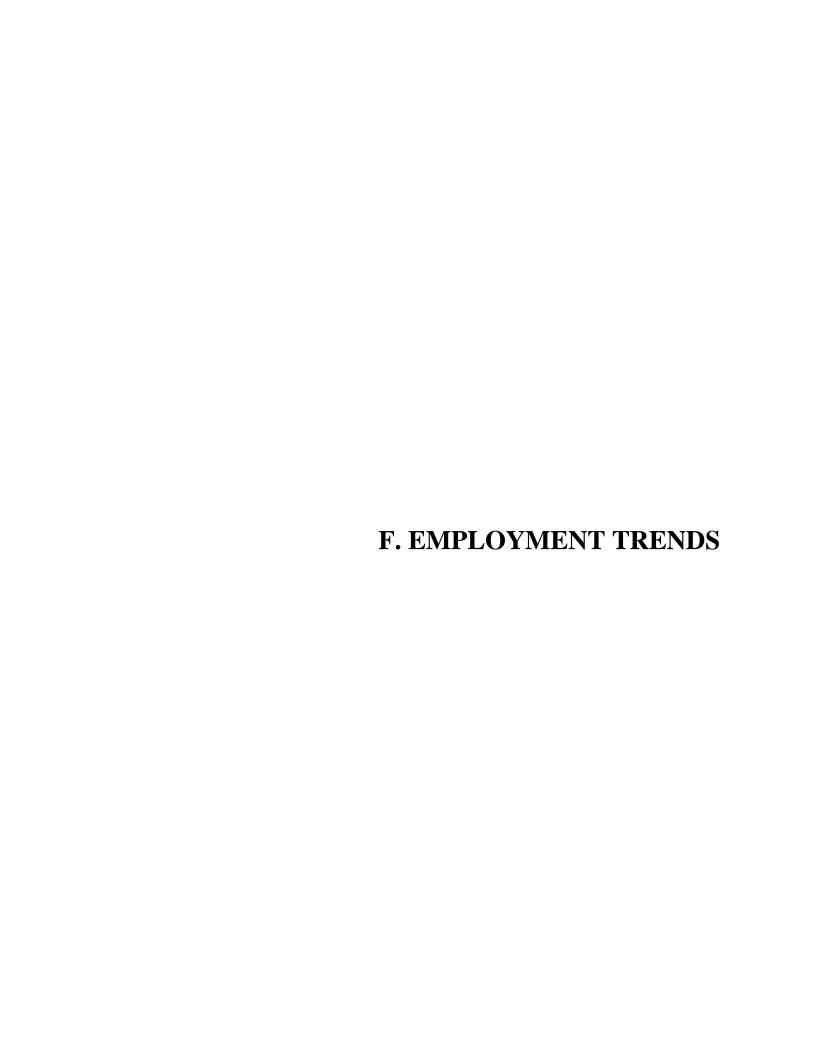
Source: Ribbon Demographics 2014, Novogradac & Company LLP, October 2015

The senior household size with the largest percentage of households is one-person households, followed by two-person households. The Subject will contain studio and one-bedroom floor plans, so the large percentage of one and two-person households bodes well for the Subject.

#### Conclusion

Overall population growth in the PMA was lower than the MSA and the nation from 2000 to 2010. In fact, population within the PMA actually declined during this time frame. However, total population in the PMA is projected to increase at a 0.8 percent annual rate from 2015 to 2020, a growth rate similar to that of the nation but below the MSA as a whole during the same time period. Furthermore, total senior population is expected to grow 2.9 percent annually from 2015 to 2020. The largest age cohort in the PMA is between the ages of 20 and 24, at 9.1 percent of the population, which is expected to remain the largest age cohort through 2020. In 2015, 16.0 percent of the PMA's population is 62+ which is the age range of tenants at the Subject currently. The projected PMA senior population growth is expected to be below the MSA and nation through 2020, but above the general population growth over the same time period.

Senior Households earning under \$30,000 in the PMA comprise 67.1 percent of all income cohorts. The Subject will target households earning up to \$32,760 under the LIHTC program and households with incomes as low as \$0 with Section 8 subsidies; therefore, the Subject is well positioned to continue to service this market. Overall, the demographic data points to a growing population with several households within the income band that the Subject would target under the LIHTC program, without consideration of the project-based Section 8 subsidy.



#### **EMPLOYMENT TRENDS**

Atlanta is the county seat of Fulton County and is located approximately 267 miles inland from the Atlantic Ocean. Atlanta also has good access to major interstates, including Interstate 85, Interstate 75, and Interstate 20. Interstate 85 traverses northeast/southwest and provides access to Alabama to the west and South Carolina to the east and South Carolina. Interstate 75 traverses northwest/southeast and provides access to Tennessee to the north and Florida to the south. Interstate 20 traverses east/west through the central portion of Georgia and provides access to Alabama to the west and South Carolina to the east.

## 1. Total Jobs

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

ТО	TAL JOBS - FULTON COUTNY,	GA
Year	Total Employment	% Change
2005	430,634	-
2006	448,380	4.12%
2007	465,409	3.80%
2008	465,380	-0.01%
2009	437,746	-5.94%
2010	434,315	-0.78%
2011	447,939	3.14%
2012	464,310	3.65%
2013	467,366	0.66%
2014	474,995	1.63%
2015 YTD Average	481,100	1.29%
Nov-14	475,981	-
Nov-15	482,167	1.3%

Source: U.S. Bureau of Labor Statistics

YTD as of November 2015

As illustrated in the table above, Fulton County experienced a weakening economy during the national recession. The county began feeling the effects of the downturn in 2008 and continued to see a decrease in total employment through 2010. Fulton County employment started rebounding in 2011 and through year-to-date 2015 has seen total employment increases. Between November 2014 and 2015, total covered employment increased 1.3 percent, indicating a growing economy.

### 2. Total Jobs by Industry

The following table illustrates the total jobs by employment sectors within Fulton County as of November 2015, the most recent data available.

COVERED EM Fulton Coun	~ , _	
	Number	Percent
Total, all industries	685,405	-
Goods-producing	42,707	-
Natural resources and mining	371	0.05%
Construction	16,530	2.41%
Manufacturing	25,806	3.77%
Service-providing	642,698	-
Trade, transportation, and utilities	138,340	20.18%
Information	45,218	6.60%
Financial activities	68,729	10.03%
Professional and business services	181,453	26.47%
Education and health services	95,549	13.94%
Leisure and hospitality	88,045	12.85%
Other services	21,934	3.20%
Unclassified	3,430	0.50%

Source: Bureau of Labor Statistics, 2015

Professional and business services, and trade, transportation, and utilities represent the largest percentages of total employment in Fulton County. Trade, transportation, and utilities are somewhat stable in economic downturns whereas professional and business services are somewhat vulnerable and are historically volatile industries in economic downturns. Other significant employment sectors include education and health services, as well as leisure and hospitality.

2015 EMPLOYMENT BY INDUSTRY									
	PN	<u>IA</u>	<u>US</u>	A					
Industry	Number Employed	Percent Employed	Number Employed	Percent Employed					
Health Care/Social Assistance	5,819	11.9%	20,205,674	13.7%					
Accommodation/Food Services	5,513	11.2%	10,915,815	7.4%					
Educational Services	5,394	11.0%	13,529,510	9.2%					
Retail Trade	4,918	10.0%	17,089,319	11.6%					
Transportation/Warehousing	3,471	7.1%	6,200,837	4.2%					
Admin/Support/Waste Mgmt Srvcs	3,346	6.8%	6,242,568	4.2%					
Public Administration	3,318	6.8%	7,099,307	4.8%					
Construction	2,951	6.0%	9,392,204	6.4%					
Other Services (excl Publ Adm)	2,737	5.6%	7,548,482	5.1%					
Manufacturing	2,461	5.0%	15,651,841	10.6%					
Prof/Scientific/Tech Services	1,998	4.1%	9,981,082	6.8%					
Finance/Insurance	1,604	3.3%	7,026,905	4.8%					
Information	1,362	2.8%	2,965,498	2.0%					
Real Estate/Rental/Leasing	1,347	2.7%	2,759,067	1.9%					
Wholesale Trade	1,216	2.5%	3,742,526	2.5%					
Arts/Entertainment/Recreation	1,105	2.3%	3,193,724	2.2%					
Utilities	262	0.5%	1,190,608	0.8%					
Agric/Forestry/Fishing/Hunting	230	0.5%	1,941,156	1.3%					
Mgmt of Companies/Enterprises	9	0.0%	115,436	0.1%					
Mining	1	0.0%	997,794	0.7%					
Total Employment	49,062	100.0%	147,789,353	100.0%					

Source: ESRI Demographics 2010, Novogradac & Company LLP, November 2015

The PMA's leading industries include health care/social assistance, accommodation/food services, educational services, and retail trade. Together, these four industries make up 44.1 percent of total employment in the PMA. The PMA is overly represented in sectors such as accommodation/food services, educational services, transportation/warehousing, administration/support/waste management services, and public administration compared to the nation as a whole. Comparatively, the healthcare/social assistance, manufacturing, professional/scientific/technical services employ a smaller proportion in the PMA than the nation. Healthcare/social assistance and educational services in the PMA are traditionally more stable employment sectors whereas accommodation/food services and retail trade are more volatile. Overall, the mix of industries in the local economy indicates a relatively diversified workforce that is somewhat susceptible to cyclical employment shifts.

## 3. Major Employers

The following table is a list of the top 15 employers in the Atlanta-Sandy Springs-Roswell, GA MSA.

	MAJOR EMPLOYERS								
	Atlanta-Sandy Springs								
#	Employer	Industry	Number Employed						
1	Delta Airlines	Transportation	31,237						
2	Emory University/ Emory Healthcare	Educational/Healthcare	29,937						
3	Wal-Mart Stores, Inc.	Retail Trade	20,532						
4	The Home Depot, Inc.	Retail Trade	20,000						
5	AT&T Inc.	Communications	17,882						
6	The Kroger Co.	Retail Trade	14,753						
7	WellStar Health System	Healthcare	13,500						
8	Publix Super Markets, Inc.	Retail Trade	9,494						
9	United States Postal Service	Government	9,385						
10	Northside Hospital	Healthcare	9,016						
11	The Coca-Cola Company	Retail Trade	8,761						
12	United Parcel Service, Inc	Postal Service	8,727						
13	Piedmont Healthcare	Healthcare	8,707						
14	Centers for Disease Control and Prevention	Healthcare	8,539						
15	Children's Healthcare of Atlanta, Inc	Healthcare	7,452						

Source: The Metro Atlanta Chamber of Commerce, Novogradac & Company LLP, 10/2015

As indicated in the table above, the major employers in the MSA are varied and represent a wide range of industries. The three largest employers are in the transportation, education/healthcare, and retail trade industries.

## **Employment Expansion/Contractions**

The following table illustrates business closures and layoffs within Atlanta, GA from 2014 to November 2015, according to the Georgia Department of Labor's Worker Adjustment and Retraining Notification (WARN) filings.

WARN NOTICES - ATLANTA, GA							
Company	Jobs Lost	County	<b>Industry</b>	Date			
	2015						
Generation Mortgage Company	64	Fulton	Finance	1/15/2015			
Sony	100	Fulton	Electronics	2/27/2015			
Quad Graphics	110	DeKalb	Printing	2/1/2015			
Infosys McCamish Systems, LLC.	61	Fulton	Finance	3/6/2015			
Generation Mortgage Company	25	Fulton	Finance	3/31/2015			
Meda Pharmaceuticals	21	Cobb	Healthcare	4/30/2015			
Affinity Specialty Apparel, Inc.	60	Fulton	Retail	4/15/2015			
United Airlines	87	Clayton	Transportation	5/17/2015			
New Breed Leasing of New Jersey, Inc.	89	Fulton	Logistics	5/26/2015			
The Intown Academy	60	Fulton	Educational Services	5/29/2015			
Generation Mortgage Company	76	Fulton	Finance	7/31/2015			
Delta Global Services	N/Av	Clayton	Transportation	10/1/2015			
Aramark	1078	Fulton	Retail	11/15/2015			
	2014						
STS	328	Fulton	Non-profit	1/1/2014			
WIPRO	93	Fulton	Technology	6/4/2014			
New Continent Ventures	167	Fulton	Management Services	7/11/2014			
FEI	1	DeKalb	Technology	7/14/2014			
Nextitle	9	DeKalb	Finance	7/14/2014			
RCO Legal, P.S.	133	DeKalb	Consulting	7/14/2014			
Realty in Motion	13	DeKalb	Finance	7/14/2014			
FEI	1	DeKalb	Technology	7/14/2014			
Nextitle	9	DeKalb	Finance	7/14/2014			
RCO Legal, P.S.	133	DeKalb	Finance	7/14/2014			
Realty in Motion	13	DeKalb	Finance	7/14/2014			
T&M Construction	1	Fulton	Construction	6/2/2014			
Sodexo	86	Fulton	Healthcare	7/8/2014			
Bags Inc.	145	Clayton	Retail	8/24/2014			
Macy's	600	Fulton	Retail	2/1/2014			
Anthem Education	47	Fulton	Educational Services	9/15/2014			
Fulton County Housing and Human Services	27	Fulton	Government	8/29/2014			
Bank of America	51	Fulton	Finance	11/18/2014			
Total	3,688						

Source: Georgia Department of Economic Development, October 2015

As illustrated in the previous table, the PMA experienced several WARN filings from 2014 to 2015 for a total of 3,688 jobs affected.

#### **Metro Atlanta Chamber of Commerce**

According to Ms. Kelly Sydney, Vice President of Research, with the Metro Atlanta Chamber of Commerce 2014 and 2015 have been generally stable years in terms of job growth and expansions in the Atlanta area. Below are the largest expansions in Fulton County for 2015.

BUSINESS EXPANSIONS- FULTON COUNTY- 2015						
Company	Action	Industry	Projected # of New Jobs			
Mercedes-Benz USA	New Location/Expansion	Automotive	950			
Kaiser Permanente	Expansion	Healtcare	900			
Sage	New Location/Expansion	Management/Technology	400			
Stefanini	Expansion	Consulting	400			
Hexaware	New Location/Expansion	Technology	300			
Amtrack	New Location/Expansion	pansion Transportation				
Backbase	New Location/Expansion	Technology	150			
Applied Systems, Inc.	Expansion	Technology	150			
N3	Expansion	Technology	150			
BetterCloud	Expansion	Technology	120			
Serta Simmons Bedding, Inc.	New Location/Expansion	Retail	110			
Courion	New Location/Expansion	Technology	100			
Varian Medical Systems, Inc.	New Location/Expansion	Technology	100			
Ionic Security	Expansion	Technology	100			
Prime Revenue, Inc.	Expansion	Management	100			
Total			4,230			

Source: Metro Atlanta Chamber, 11/2015

#### **Atlanta Department of Planning and Community Development**

We contacted Lanii Thomas, Senior Public Relations Manager for the City of Atlanta Department of Planning and Community Development. Mrs. Thomas reported that there are a number of expansions planned in the Atlanta area. The Atlanta BeltLine Project is a City of Atlanta development that will include green space, trails, transit, and new housing along 22-mile historic rail lines that loop around the urban core. The BeltLine development is projected to cost approximately \$2.8 billion and take approximately 25 years to complete. There will also be a 33mile network of multi-use trails and the BeltLine will increase Atlanta's green space by nearly 40 percent as the project will add 1,300 acres of new parks and green space. The Atlanta BeltLine is projected to generate more than \$20 billion of new economic development throughout 25 years of the Tax Allocation District and approximately 30,000 new jobs. The most recent BeltLine development in the Subject's larger neighborhood is the dedication of the Southwest Atlanta BeltLine Connector Trail system, which was completed in August 2013. The trail consists of 4.5 miles, connects various neighborhoods and provides pedestrian access to residents. Per the Atlanta BeltLine website, the first 1.2-mile portion of the Southwest Connector Trail system is complete and it provides easier access from Beecher Hills and Westwood Terrace neighborhoods to Beecher Hills Elementary and the existing Lionel Hampton BeltLine trail.

Fort McPherson is located 0.5 miles southwest of the Subject. As part of the 2005 Base Realignment and Closure (BRAC), Fort McPherson closed in 2011. This closure is estimated to have resulted in a net loss of 4,141 jobs, including 1,881 civilian jobs and 2,260 military jobs. However, the fort is proposed for redevelopment. Fort McPherson covers approximately 488 acres, 350 more than the Atlantic Steel redevelopment which resulted in Atlanta Station, a massive mixed-use community in the Midtown neighborhood in Atlanta. Fort McPherson already features a bowling alley, movie theater, gymnasium, library, baseball field, community center, and older residential space.

The Fort McPherson Reuse Plan includes the following: a 35-acre high-density, mixed-use retail area along Lee Street to create a "Main Street" district with approximately 400,000 square feet of retail space; a 115-acre Employment District adjacent to the Main Street district that includes 4 million square feet of office and bio-science research space; a Historic District with approximately 40-acres on the National Historic Register that will have residential, commercial, and public uses; Linear Park that will wrap around the property, connecting a Metropolitan Atlanta Rapid Transit Authority station on the north side to a MARTA station on the southern portion of the property; an Event Space with 30 acres; a Parade Ground for public use; and, approximately 4,600 new housing units in the remaining area.

The redevelopment of Fort McPherson is projected to bring in 7,000 jobs, with another 5,000 to 6,000 indirect jobs from the development. This would bring in new jobs and investment into an older section of the city that has suffered from vacant retail centers and deteriorating housing. Recent news articles have reported that Tyler Perry will not purchase 330 acres to build a new studio, as had been originally planned in the Fort McPherson redevelopment. The expansion was projected to bring 8,000 new jobs to the region. Plans remain for 158 acres to be redeveloped by the City of Atlanta into green space and housing for homeless veterans.

## 4. Employment and Unemployment Trends

The following table details employment and unemployment trends for the MSA and nation from 2005 to August 2015.

EMPLOYMENT & UNEMPLOYMENT TRENDS (NOT SEASONALLY ADJUSTED)

Atlanta-Sandy Springs-Roswell, GA MSA				USA				
Year	Total Employment	% Change	Unemployment Rate	Change	Total Employment	% Change	Unemployment Rate	Change
2005	2,445,674	2.7%	5.4%	0.6%	141,730,000	1.8%	5.1%	-0.4%
2006	2,538,141	3.8%	4.7%	-0.7%	144,427,000	1.9%	4.6%	-0.5%
2007	2,618,825	3.2%	4.4%	-0.2%	146,047,000	1.1%	4.6%	0.0%
2008	2,606,822	-0.5%	6.2%	1.7%	145,362,000	-0.5%	5.8%	1.2%
2009	2,452,057	-5.9%	9.9%	3.8%	139,877,000	-3.8%	9.3%	3.5%
2010	2,440,037	-0.5%	10.3%	0.4%	139,064,000	-0.6%	9.6%	0.3%
2011	2,486,369	1.9%	9.9%	-0.3%	139,869,000	0.6%	8.9%	-0.7%
2012	2,543,486	2.3%	8.8%	-1.1%	142,469,000	1.9%	8.1%	-0.8%
2013	2,573,517	1.2%	7.8%	-1.0%	143,929,000	1.0%	7.4%	-0.7%
2014	2,615,644	1.6%	6.8%	-1.0%	146,305,000	1.7%	6.2%	-1.2%
2015 YTD Average*	2,648,587	1.3%	5.9%	-0.9%	148,479,500	1.5%	5.5%	-0.7%
Aug-2014	2,606,620	-	7.3%	-	146,647,000	-	6.3%	-
Aug-2015	2,652,187	1.7%	5.6%	-1.7%	149,228,000	1.8%	5.2%	-1.1%

Source: U.S. Bureau of Labor Statistics November 2015

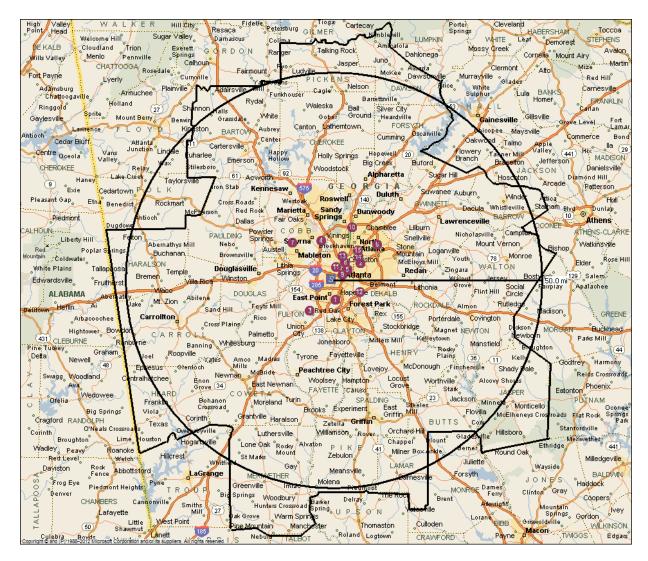
Total employment in the MSA has increased every year from 2005 through 2015 year-to-date, with the exception of 2008, 2009, and 2010. Through year-to-date 2015, the 1.3 percent increase in total employment in the MSA is 20 basis points lower than total employment growth on a national level, as the nation has experienced a 1.5 percent increase year-to-date. It is important to note that current employment exceeds pre-recessionary levels. In addition, the August 2015 local employment level has increased 1.7 percent from the same period in 2015.

Total unemployment figures show that the MSA's year-to-date unemployment rate is 0.4 percentage points higher than the national unemployment rate. The unemployment rate as of August 2015 decreased 1.7 percentage points from August 2014. Overall, the economic outlook for the MSA is positive with total employment above pre-recessionary levels and unemployment rates decreasing since 2010.

<sup>\*2015</sup> data through August

## 5. Map of Site and Major Employment Concentrations

The following map and table details the largest employers in Atlanta-Sandy Springs-Roswell, GA MSA.



MAJOR EMPLOYERS						
Map#	Employer	Industry	Location			
1	Delta Airlines	Transportation	Atlanta			
2	Emory University/ Emory Healthcare	Educational/Healthcare	Atlanta			
3	Wal-Mart Stores, Inc.	Retail Trade	Atlanta			
4	The Home Depot, Inc.	Retail Trade	Atlanta			
5	AT&T Inc.	Communications	Atlanta			
6	The Kroger Co.	Retail Trade	Atlanta			
7	WellStar Health System	Healthcare	Austell			
8	Publix Super Markets, Inc.	Retail Trade	Atlanta			
9	United States Postal Service	Government	Atlanta			
10	Northside Hospital	Healthcare	Atlanta			
11	The Coca-Cola Company	Retail Trade	Atlanta			
12	United Parcel Service, Inc	Postal Service	Atlanta			
13	Piedmont Healthcare	Healthcare	Atlanta			
14	Centers for Disease Control and Prevention	Healthcare	Atlanta			
15	Children's Healthcare of Atlanta, Inc	Healthcare	Atlanta			

#### Conclusion

Total employment in the MSA has increased every year from 2005 through 2015 year-to-date, with the exception of 2008, 2009, and 2010. Through year-to-date 2015, the 1.3 percent increase in total employment in the MSA is 20 basis points lower than total employment growth on a national level, as the nation has experienced a 1.5 percent increase year-to-date. It is important to note that current employment exceeds pre-recessionary levels. In addition, the August 2015 local employment level has increased 1.7 percent from the same period in 2015. Total unemployment figures show that the MSA's year-to-date unemployment rate is 0.4 percentage points higher than the national unemployment rate. The unemployment rate as of August 2015 decreased 1.7 percentage points from August 2014. Overall, the economic outlook for the MSA is positive with total employment above pre-recessionary levels and unemployment rates decreasing since 2010.

The PMA's leading industries include health care/social assistance, accommodation/food services, educational services, and retail trade. Together, these four industries make up 44.1 percent of total employment in the PMA. Healthcare/social assistance and educational services in the PMA are traditionally more stable employment sectors whereas accommodation/food services and retail trade are more volatile. Overall, the mix of industries in the local economy indicates a relatively diversified work force that is somewhat susceptible to cyclical employment shifts.

According to Ms. Lanii Thomas, Senior Public Relations Manager for the City of Atlanta Department of Planning and Community Development, the Atlanta area has seen a number of expansions including the Atlanta Beltline Project and Fort McPherson Reuse Plan. These expansions should help the unemployment rate in the market continue to gradually decline.

Furthermore, according to Ms. Kelly Sydney, Vice President of Research, with the Metro Atlanta Chamber of Commerce 2014 and 2015 have been generally stable years in terms of job growth and expansions in the Atlanta area.



#### 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 30 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).

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 December 2016, the anticipated date of market entry, as the base year for the analysis. Therefore, 2015 household population estimates are trended to December 2016 by interpolation of the difference between 2015 estimates and 2020 projections. This change in households is considered the gross potential demand for the Subject property. This number is adjusted for income eligibility and renter tenure. In the following tables this calculation is identified as Step 1. This is calculated as an annual demand number. In other words, this calculates the anticipated new households in December 2016. This number takes the overall

growth from 2015 to December 2016 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 2015 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 2013 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 2013 and 2014.
- Vacancies in projects placed in service prior to 2013 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 2013 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.

According to the Georgia Department of Community Affairs, the only property that has been awarded tax credits since 2013 in the Subject's Primary Market Area is Stanton Oaks (fka Boynton Village Apartments). Additionally, Gateway Capital View and Phoenix House have applied for 2015 LIHTC's and would be located in the Subject's PMA if they get awarded funding.

Stanton Oaks formerly known as Boynton Village Apartments is located at 1044 SE Hank Aaron Drive approximately 2.1 miles east of the Subject and was allocated LIHTC funding in 2013. Stanton Oaks is a family Section 8 property that was rehabilitated with LIHTCs. According to the property manager the property was completely gutted and just finished renovations the first week in November 2015. The property still offers one, two, three, and four-bedroom units which are all encumbered by the Section 8 contract. The property is currently 100 percent occupied.

Gateway Capital View will be located at 1374 Murphy Avenue approximately 1.2 miles south of the Subject if it is allocated LIHTCs in the 2015 funding period. The property is proposed for 94 one and two-bedroom family units. Of the 94 units, 78 will be one-bedroom units and will compete directly with the Subject.

Phoenix House is located at 1296 Murphy Avenue SW approximately 1.1 miles south of the Subject. Phoenix House has applied for LIHTCs in the 2015 funding period to rehabilitate its 69 studio units. Phoenix House targets mentally disabled and formerly homeless tenants and operates with Shelter Plus Care subsidy. Phoenix House will not compete directly with the Subject.

#### **PMA Occupancy**

Per DCA's guidelines, we have determined the average occupancy rate based on all available competitive conventional and LIHTC properties in the PMA. On the following page, we have provided a combined average occupancy level for the PMA based on the average occupancy rates reported.

OVERALL OCCUPANCY - PMA						
Property Name	Rent Structure	Tenancy	Units	Occupancy	Waiting list	
Baptist Gardens*	LIHTC	Seniors	100	99%	Yes-15 Households	
142 Meldon Ave Se	LIHTC	Seniors	N/Av	N/Av	N/Av	
416 Atwood St Sw	LIHTC	Familes	2	100%	No	
426 Atwood St Sw	LIHTC	Families	2	100%	No	
432 Atwood St Sw	LIHTC	Families	2	100%	No	
494 Atwood St Sw	LIHTC	Families	2	100%	No	
766 Azalia St Sw	LIHTC	Families	2	100%	No	
770 Azalia St Sw	LIHTC	Families	N/Av	N/Av	N/Av	
774 Azalia St Sw	LIHTC	Families	N/Av	N/Av	N/Av	
920 Sells Ave Sw	LIHTC	Families	N/Av	N/Av	N/Av	
924 Mathews St Sw	LIHTC	Families	N/Av	N/Av	N/Av	
932 Mathews St Sw	LIHTC	Families	2	100%	No	
936 Mathews St Sw	LIHTC	Families	N/Av	N/Av	N/Av	
Allen Temple	LIHTC	Families	N/Av	N/Av	N/Av	
Amal Townhome Community	LIHTC	Families	100	N/Av	N/Av	
Ashley Collegetown, Phase II	LIHTC	Families	N/Av	N/Av	N/Av	
Ashley West End	LIHTC	Familes	112	99%	Yes	
The Villages at Carver	LIHTC	Families	667	97%	Yes-7,000 households	
Atlanta Napfe Elderly Towers	Section 8	Seniors	97	96%	Yes	
Atrium At Collegetown	LIHTC	Seniors	190	100%	Yes-187 households	
Atwood Street Duplex	LIHTC	Families	2	100%	No	
Baptist Towers	Section 8	Seniors	N/Av	N/Av	N/Av	
Betmar Village	LIHTC	Families	47	100%	Yes	
Brentwood Creek	LIHTC	Families	N/Av	N/Av	N/Av	
Brentwood Heights	LIHTC	Families	N/Av	N/Av	N/Av	
Brentwood Village Apartments*	LIHTC	Families	506	99%	No	
Capitol Avenue School	Section 8	Seniors	48	N/Av	N/Av	
Capitol Towers	Section 8	Seniors	39	100%	Yes-1.5 years	
Caribu Apartments	Market	Families	166	98%	No	
City Views At Rosa Burney Park	LIHTC	Families	180	99%	Yes	
olumbia Senior Residences At Mechanics ville	LIHTC	Families	154	96%	Yes	
Columbia At Peoplestown	LIHTC	Families	N/Av	N/Av	N/Av	
Columbia at Sylvan Hills	LIHTC	Families	191	94%	Yes	
Columbia Blackshear Senior Residences	LIHTC	Seniors	N/Av	N/Av	N/Av	
Columbia Plaza Apts	LIHTC	Families	N/Av	N/Av	N/Av	
Coulmbia High Pt Estates Sr	LIHTC	Seniors	N/Av	N/Av	N/Av	
Courtyard At Maple	LIHTC	Families	182	100%	No	
Croggman School Lofts	LIHTC	Families	N/Av	N/Av	N/Av	
Donnelly Gardens*	Market	Families	250	100%	No	
Enclave at Webster Park	LIHTC	Familes	N/Av	N/Av	N/Av	
Fairlie Poplar Lofts	Market	Families	15	99%	No	
Friendship Towers	Section 8	Seniors	102	100%	Yes-6 months	
Gardens At Collegetown	LIHTC	Families	N/Av	N/Av	N/Av	
Gates Park Crossing Hfs Apts	LIHTC	Families	N/Av	N/Av	N/Av	
Gateway Apts At Northside Village	LIHTC	Families	N/Av	N/Av	N/Av	
Grant Park Apts	LIHTC	Families	N/Av	N/Av	N/Av	
Grant Park Commons	LIHTC	Familiea	344	70%	No	
Greenwich Street Apts	LIHTC	Families	N/Av	N/Av	N/Av	
Greenwich Succi Apis	LIIIC	1 annies	1 ¶/ / TA V	1 N/ / A V	1 N/ / A V	

Lillie R Campbell House	LIHTC	Seniors	N/Av	N/Av	N/Av
Magnolia Park Apts, Phase II	nolia Park Apts, Phase II LIHTC		N/Av	N/Av	N/Av
Mechanics ville Apartments	echanics ville Apartments Section 8		N/Av	N/Av	N/Av
Mechanics ville Apts, Phase III	LIHTC	Families	N/Av	N/Av	N/Av
Mechanics ville Apts, Phase VI	LIHTC	Families	N/Av	N/Av	N/Av
Mechanics ville Station	Section 8	Families	164	96%	Yes
Oglethorpe Apartments	Market	Families	N/Av	N/Av	N/Av
Oglethorpe Place*	Market/LIHTC	Families	144	94%	No
Park At Lakewood	LIHTC	Families	299	60%	No
Patterson Heights	LIHTC	Families	10	N/Av	N/Av
Peaks At Martin Lurther King	LIHTC	Familes	N/Av	N/Av	N/Av
Pittsburgh, Phase I Lp	LIHTC	Seniors	N/Av	N/Av	N/Av
Preserve At Bent Creek	LIHTC	Families	324	94%	No
Preserve At Collier Ridge	LIHTC	Families	416	70%	No
Provenance At Hollowell Family	LIHTC	Families	N/Av	N/Av	N/Av
QLS Haven	Section 8	Seniors	120	98%	Yes-2 years
Reed Street Apts	LIHTC	Families	N/Av	N/Av	N/Av
Rosa Burney Manor	LIHTC	Familes	54	98%	Yes-6 households
Seven Courts	LIHTC	Seniors	171	91%	Yes
Showcase District	LIHTC	Families	N/Av	N/Av	N/Av
Square At Peoplestown	LIHTC	Familes	94	96%	No
Sylvan Circle	Market	Families	296	50%	No
The Veranda At Collegetown	Section 8	Seniors	100	100%	Yes
The Villages at Castleberry Hill	LIHTC	Families	450	97%	Yes-100 househol
Thornton Place	LIHTC	Families	12	N/Av	N/Av
Toby Sexton Redevelopment	LIHTC	Families	N/Av	N/Av	N/Av
Trestletree Village Apts	Section 8	Families	188	100%	Yes-500 househol
Veranda Carver	LIHTC	Families	N/Av	N/Av	N/Av
Villages Of Cascade Apts	LIHTC	Families	N/Av	N/Av	N/Av
Washington Heights	LIHTC	Families	1	N/Av	N/Av
Wells Court Commons	LIHTC	Families	N/Av	N/Av	N/Av
Westview Lofts	LIHTC	Families	N/Av	N/Av	N/Av
Averag	ge		148	94%	-

<sup>\*</sup>Utilized as a comparable

### **Rehab Developments and Section 8**

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 Section 8 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.

According to the Georgia DCA market study guidelines, capture rate calculations for proposed renovation developments 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 provided by the applicant. Tenants who are income qualified to remain in the property at the proposed stabilized renovated rents will be deducted from the property unit count prior to determining the applicable capture rates. The Subject has five vacant units, one over income tenant, and no tenants who are income-qualified for their specific unit type without the Section 8 subsidy Thus, post renovation the Subject will only have six vacancies to fill. However, we have determined the Subject's capture rates based on the 99 total units with no income-eligible resident households deducted.

The Subject will offer studio and one-bedroom units restricted at the 60 percent of AMI. It should be noted that DCA requires that the new rent structure will not result in rent increases during the term of existing leases at the Subject. Rent increases will be made gradually, maintaining rents that are affordable to the existing tenant base. However, the tenants at the Subject will continue to pay 30 percent of their income towards rent. We do not expect that the Subject will need to re-lease 99 units following renovation. Therefore, our demand analysis is considered conservative.

## **Capture Rates**

Demand calculations and the derived capture rates are illustrated in the following tables. According to Section 4 paragraph 3 of the DCA Market Study Guidelines, we have only included demand for the Subject with Subsidy.

Senior Renter Household Income Distribution 2015 to Projected Market Entry December 2016								
Abernathy Tower Apartments								
	PMA							
	2	Projected Mkt Entry 2015 2016			Percent			
	#	%	#	%	Growth			
\$0-9,999	2,400	40.8%	2,563	41.4%	6.4%			
\$10,000-19,999	1,482	25.2%	1,551	25.0%	4.4%			
\$20,000-29,999	712	12.1%	740	12.0%	3.9%			
\$30,000-39,999	426	7.2%	441	7.1%	3.6%			
\$40,000-49,999	217	3.7%	228	3.7%	4.9%			
\$50,000-59,999	234	4.0%	239	3.9%	2.2%			
\$60,000-74,999	169	2.9%	172	2.8%	1.9%			
\$75,000-99,999	103	1.8%	108	1.8%	4.8%			
\$100,000-124,999	56	1.0%	57	0.9%	0.9%			
\$125,000-149,999	33	0.6%	33	0.5%	-0.6%			
\$150,000-199,999	23	0.4%	26	0.4%	10.7%			
\$200,000+	34	0.6%	35	0.6%	1.1%			
Total	5,890	100.0%	6,195	100.0%	4.9%			

Senior Renter Househo	Senior Renter Household Income Distribution Projected Market Entry December 2016						
	Abernathy Tower Apartments						
	PMA						
	Projected Mkt E	•	Change 2015 to Prj Mrkt Entry December 2016				
	#	%	#				
\$0-9,999	2,563	41.4%	126				
\$10,000-19,999	1,551	25.0%	76				
\$20,000-29,999	740	12.0%	36				
\$30,000-39,999	441	7.1%	22				
\$40,000-49,999	228	3.7%	11				
\$50,000-59,999	239	3.9%	12				
\$60,000-74,999	172	2.8%	8				
\$75,000-99,999	108	1.8%	5				
\$100,000-124,999	57	0.9%	3				
\$125,000-149,999	33	0.5%	2				
\$150,000-199,999	26	0.4%	1				
\$200,000+	35	0.6%	2				
Total	6,195	100.0%	305				

# **60 Percent AMI Demand with Section 8 Subsidies**

Percent of AMI Level				60%	
Minimum Income Limit			\$	0	
Maximum Income Limit			\$32,76	0	
	New Senior Renter				
	Households - Total				
	Change in Households				Renter
	PMA 2015 to Prj Mrkt		Income	Percent	Households
Income Category	Entry December 2016		Brackets	within Cohort	within Bracke
\$0-9,999	126.16	41.4%	9,999	100.0%	126
\$10,000-19,999	76.31	25.0%	9,999	100.0%	76
\$20,000-29,999	36.44	12.0%	9,999	100.0%	36
\$30,000-39,999	21.73	7.1%	2,760	27.6%	6
\$40,000-49,999	11.23	3.7%		0.0%	0
\$50,000-59,999	11.76	3.9%		0.0%	0
\$60,000-74,999	8.48	2.8%		0.0%	0
\$75,000-99,999	5.34	1.8%		0.0%	0
\$100,000-124,999	2.80	0.9%		0.0%	0
\$125,000-149,999	1.63	0.5%		0.0%	0
\$150,000-199,999	1.27	0.4%		0.0%	0
\$200,000+	1.71	0.6%		0.0%	0
	305	100.0%			24
Percent of senior renter households within lim	nits versus total number of renter hou	ıseholds			80.3%

Calculation of Po	otential Senior Household Demand	by Income Coho	ort by % of A	MI	
Percent of AMI Level				60%	
Minimum Income Limit	\$	0			
Maximum Income Limit	\$32,76	0			
	Total Senior Renter				
	Households PMA Prj Mr	kt	Income	Percent	Households
Income Category	Entry December 2016		Brackets	within Cohort	within Bracket
\$0-9,999	2,563	41.4%	\$9,999	100.0%	2,563
\$10,000-19,999	1,551	25.0%	\$9,999	100.0%	1,551
\$20,000-29,999	740	12.0%	\$9,999	100.0%	740
\$30,000-39,999	441	7.1%	\$2,760	27.6%	122
\$40,000-49,999	228	3.7%		0.0%	0
\$50,000-59,999	239	3.9%		0.0%	0
\$60,000-74,999	172	2.8%		0.0%	0
\$75,000-99,999	108	1.8%		0.0%	0
\$100,000-124,999	57	0.9%		0.0%	0
\$125,000-149,999	33	0.5%		0.0%	0
\$150,000-199,999	26	0.4%		0.0%	0
\$200,000+	35	0.6%		0.0%	0
-	6,195	100.0%			4,976
Percent of renter households within limits ver	rsus total number of renter househo	olds			80.3%

Does the Project Benefit from Rent Subsidy? (Y/N)	Yes		
Type of Housing (Family vs Senior)	Senior		
Location of Subject (Rural versus Urban)	Urban		
Percent of Income for Housing	40%		
2000 Median Income	\$23,947		
2015 Median Income	\$26,233		
Change from 2015 to Prj Mrkt Entry December 2016	\$2,286		
Total Percent Change	9.5%		
Average Annual Change	1.6%		
Inflation Rate	1.6%	Two year adjustment	1.0000
Maximum Allowable Income	\$32,760		
Maximum Allowable Income Inflation Adjusted	\$32,760		
Maximum Number of Occupants	2		
Rent Income Categories	60%		
Initial Gross Rent for Smallest Unit	\$717		
Initial Gross Rent for Smallest Unit Inflation Adjusted	\$717.00		

Persons in Household	0BR	1BR	2BR	3BR	4BR	5BR	Total
1	50%	50%	0%	0%	0%	0%	100%
2	0%	80%	20%	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 Senior Renter Households 2015 to Prj Mrkt Entry Decem	ber 2016	
Income Target Population		60%
New Renter Households PMA		305
Percent Income Qualified		80.3%
New Renter Income Qualified Households		245
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		6,195
Income Qualified		80.3%
Income Qualified Renter Households		4,976
Percent Rent Overburdened Prj Mrkt Entry December 2016		37.6%
Rent Overburdened Households		1,870
STEP 2b. Please refer to text for complete explanation.		
Demand from Living in Substandard Housing		
Income Qualified Renter Households		4,976
Percent Living in Substandard Housing		1.2%
Households Living in Substandard Housing		58
STEP 2c. Please refer to text for complete explanation.		
Senior Households Converting from Homeownership		
Income Target Population		60%
Total Senior Homeowners		6,195
Rural Versus Urban	2.0%	ŕ
Senior Demand Converting from Homeownership		124
Total Demand		
Total Demand from Existing Households		2,052
Adjustment Factor - Leakage from SMA	100%	0
Adjusted Demand from Existing Households		2,052
Total New Demand		245
Total Demand (New Plus Existing Households)		2,297
Demand from Seniors Who Convert from Homeownership		124
Percent of Total Demand From Homeonwership Conversion		5.4%
Is this Demand Over 2 percent of Total Demand?		Yes
By Bedroom Demand		
One Person	64.8%	1,489
Two Persons	18.0%	414
Three Persons	6.6%	151
Four Persons	5.7%	130
Five Persons	4.9%	113
Total	100.0%	2,297

# Abernathy Tower Apartments, Atlanta, GA; Market Study

To place Person Demand into Bedroom Type Units		
Of one-person households in studio units	50%	744
Of one-person households in 1BR units	50%	744
Of two-person households in 1BR units	80%	331
Of two-person households in 2BR units	20%	83
Of three-person households in 2BR units	60%	91
Of three-person households in 3BR units	40%	60
Of four-person households in 3BR units	80%	104
Of five-person households in 3BR units	70%	79
Of four-person households in 4BR units	20%	26
Of five-person households in 4BR units	30%	34
Total Demand		2,297
Total Demand by Bedroom		60%
0 BR		744
1 BR		1,076
Total Demand		1,820
Additions To Supply 2015 to Prj Mrkt Entry December 2016		60%
0 BR		0
1 BR		78
Total		78
Net Demand		60%
0 BR		744
_ 1 BR		998
Total		1,742
Developer's Unit Mix		60%
0 BR		24
1 BR		75
Total		99
Capture Rate Analysis		60%
0 BR		3.2%
1 BR		7.5%
Total		5.7%

#### **Conclusions**

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

- The number of senior renter households in the PMA is expected to increase by 305 households between 2015 and the date of market entry.
- The Subject will continue to attract one and two-person household sizes in offering studio and one-bedroom units.
- Per 2015 DCA guidelines, our demand analysis does not account for leakage outside the PMA. In actuality, we expect that the Subject will experience a moderate leakage rate of 15 percent. As such, the demand analysis is conservative as this leakage factor is not included.

CAPTURE RATE ANALYSIS CHART- WITH SUBSIDIES										
Unit Size Income limits Units Total Supply Net Capture Absorption Average Market Pro										Proposed
		Proposed	<b>Demand</b>		Demand	Rate		Market	Rents	Rents
0BR- 60% AM/Section 8	\$0-\$28,680	24	744	0	744	3.2%	9 months	\$709	\$549-\$1,092	\$717
1BR- 60% AMI/Section 8	\$0-\$32,760	75	1,076	78	998	7.5%	9 months	\$860	\$601-\$1,104	\$768
Overall- 60% AMI/ Section 8	\$0-\$32,760	99	1,820	78	1,742	5.7%	-	-	-	-

Demand and Net Demand	
	HH at 60% AMI w/Section 8 (min to max income)
Demand from New Households (age and income appropriate)	245
PLUS	+
Demand from Existing Renter Households - Substandard Housing	58
PLUS	+
Demand from Existing Renter Households - Rent Overburdened Households PLUS	1,870
Secondary Market Demand adjustment IF ANY Subject to 15% Limitation	0
Sub Total	2,173
Demand from Existing Households - Elderly Homeowner Turnover (Limited to 20% where applicable)	124
<b>Equals Total Demand</b>	2,297
Less	-
Supply of comparable LIHTC or Market Rate housing units built and/or planned in the projected market	78
Equals Net Demand	2,219

As the analysis illustrates, the Subject's capture rates at the 60 percent AMI level with Section 8 subsidies will range from 3.2 to 7.5 percent, with an overall capture rate of 5.7 percent. Including the Section 8 subsidy the overall capture rate is 5.7 percent which is well below the DCA threshold of 30 percent for urban communities.



#### COMPETITIVE RENTAL ANALYSIS

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

Comparable properties are examined on the basis of physical characteristics, i.e. building type, age/quality, level of common amenities, absorption, as well as similarity in rent. We attempted to compare the Subject to complexes from the competing market to provide a broader picture of the health and available supply in the market. Our competitive survey includes nine "true" comparable properties containing 2,235 units that are 99.1 percent occupied. A detailed matrix describing the individual competitive properties as well as the proposed Subject is provided later in this section. A map illustrating the location of the Subject in relation to comparable properties is also provided in this section. The properties are further profiled in the following write-ups. The property descriptions include information on vacancy, turnover, absorption, age, competition, and the general health of the rental market, when available.

The availability of LIHTC data is considered good. There are numerous LIHTC properties in the PMA, four of which we selected as "true" comparables. Additionally, we included two LIHTC properties that are located outside the PMA. Selected LIHTC properties are included in the following list of properties.

SURVEYED LIHTC COMPARABLES									
Property Name	Address	Total Units (1)	Vacancy Rate						
Baptist Gardens	1928 Delowe Drive SW	100	1.0%						
Big Bethel Village*	500 Richard Allen Boulevard SW	120	1.7%						
Brentwood Village Apartments	1935 Alison Court	506	0.8%						
Columbia Senior Residences At Mechanicsville	555 McDaniel St	154	2.6%						
Heritage Greene*	2891 Springdale Road	109	0.0%						
Oglethorpe Place	835 Oglethorpe Av. SW	144	5.6%						
To	Total								

<sup>(1)</sup>Includes market rate units

The availability of market rate data is also considered good as there are a sufficient number of market rate properties that are located within the PMA. We have included two market rate properties and five mixed income properties in the rental analysis. Four of the Seven market rate/mixed income properties are located outside the PMA. These comparable market rate properties were built between 1952 and 2007. These projects offer a mix of studio, one, two, and three-bedroom units.

It should be noted that four of the nine comparables are located outside the PMA. We expanded our search outside the PMA to incorporate comparables that offered senior tenancy and contained studio and one-bedroom units that have similar unit sizes as compared to the Subject's unit sizes. We believe that even though some of the comparables are located outside the PMA that they are a good comparison to the Subject.

<sup>\*</sup>Outside PMA

#### **Excluded Properties**

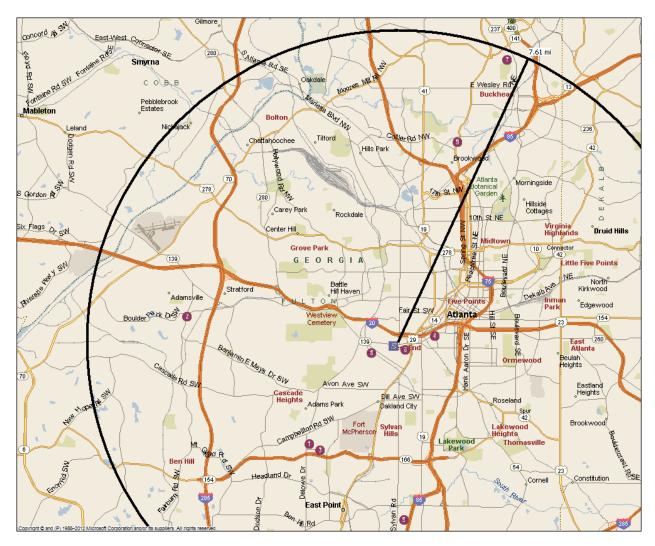
The following table illustrates properties within the PMA that have been excluded from our analysis along with their reason for exclusion.

EXCLUDED PROPERTIES IN THE PMA									
Property Name	Address	Zip Code	Rent Structure	Reason for Exclusion	Units	Occupancy	Waiting list		
Baptist Towers	1881 Myrtle Dr SW	30311	Senior/Section 8	Subsidized	N/Av	N/Av	N/Av		
142 Meldon Ave Se	142 Meldon Ave Se	30315	Senior LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
416 Atwood St Sw	416 Atwood St SW	30310	LIHTC	Only two units	2	100%	No		
426 Atwood St Sw	427 Atwood St Sw	30310	LIHTC	Only two units	2	100%	No		
432 Atwood St Sw	432 Atwood St SW	30310	LIHTC	Only two units	2	100%	No		
494 Atwood St Sw	495 Atwood St Sw	30310	LIHTC	Only two units	2	100%	No		
766 Azalia St Sw	767 Azalia St Sw	30310	LIHTC	Only two units	2	100%	No		
770 Azalia St Sw	770 Azalia St SW	30310	LIHTC	Only two units	N/Av	N/Av	N/Av		
774 Azalia St Sw	774 Azalia St Sw	30310	LIHTC	Only two units	N/Av	N/Av	N/Av		
920 Sells Ave Sw	921 Sells Ave Sw	30310	LIHTC	No information available	N/Av	N/Av	N/Av		
924 Mathews St Sw	924 Mathews St SW	30310	LIHTC	Only six units	N/Av	N/Av	N/Av		
932 Mathews St Sw	933 Mathews St Sw	30310	LIHTC	Only two units	2	100%	No		
936 Mathews St Sw	936 Mathews St Sw	30310	LIHTC	Only two units	N/Av	N/Av	N/Av		
Allen Hills Apartments	3155 Hickman Dr NW	30311	Section 8	Subsidized	N/Av	N/Av	N/Av		
Allen Temple	50 Allen Temple Ct NW	30311	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Amal Townhome Community	535 Amal Dr SW	30315	LIHTC	Adaquate comparable closer	100	N/Av	N/Av		
Ashley Collegetown, Phase II	965 Sells Ave SW	30310	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Ashley West End	717 Lee Street SW	30314	LIHTC	Dissimilar rent structure	112	99%	Yes		
The Villages at Carver	174 Moury Ave Sw	30315	LIHTC	Superior condition to Subject	667	97%	Yes-7,000 households		
Atlanta Napfe Elderly Towers	359 W Lake Ave NW	30318	Senior/Section 8	Subsidized	97	96%	Yes		
Atrium At Collegetown	435 Joseph E. Lowery Blvd. SW	30310	LIHTC	Superior amenities included	190	100%	Yes-187 households		
Atwood Street Duplex	656 Atwood Street SW	30310	LIHTC	Only two units	2	100%	No		
Berean Village & Senior Service Center	230 Westview Place SW	30314	Section 8	Subsidized	N/Av	N/Av	N/Av		
Betmar Village	345 Ashwood Avenue	30315	LIHTC	Superior condition to Subject	47	100%	Yes		
Boynton Village (FKA Stanton Oaks)	1044 Capital Ave SE	30315	Section 8	Subsidized	N/Av	N/Av	N/Av		
Brentwood Creek	1935 Alison Ct SW	30311	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Brentwood Heights	1935 Alison Ct SW	30311	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Capitol Avenue School	811 Hank Aaron Drive Se	30315	Senior/Section 8	Subsidized	48	N/Av	N/Av		
Capitol Towers	830 Crew Street SW	30315	Senior/Section 8	Subsidized	39	100%	Yes-1.5 years		
Capitol Vanira	942 Capitol Ave	30315	Section 8	Subsidized	N/Av	N/Av	N/Av		
Caribu Apartments	2001 Sylvan Road	30310	Market	Adaquate comparable closer	166	0.98	No		
City Views At Rosa Burney Park	259 Richardson Street	30312	LIHTC/PBRA	Subsidized	180	99%	Yes		
Columbia At Peoplestown	222 Tuskegee St SE	30315	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Columbia at Sylvan Hills	1151 Astor Ave Sw	30310	LIHTC	Superior condition to Subject	191	94%	Yes		
Columbia Blackshear Senior Residences	14 Meldon Avenue SW	30315	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Columbia Plaza Apts	1017 Westview Drive SW	30310	LIHTC	Unable to contact	N/Av	N/Av	N/Av		
Community Friendship	684 Lawton St	30310	Section 8	Subsidized	N/Av	N/Av	N/Av		
Coulmbia High Pt Estates Sr	220 Bowen Cir SW	30315	Senior LIHTC	Adaquate comparable closer	N/Av	N/Av	N/Av		
Courtyard At Maple	55 Maple Street Nw	30314	LIHTC	Superior condition to Subject	182	100%	No		
Croggman School Lofts	1094 West Ave Sw	30315	LIHTC	Adaquate comparable closer	N/Av	N/Av	N/Av		
Enclave at Webster Park	2640 M.L.K. Jr Dr NW	30311	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Fairlie Poplar Lofts	8789 Fairlie Street	30303	Market	Inferior condition to Subject	15	0.99	No		
Friendship Towers	35 Northside Dr SW	30313	Senior/Section 8	Subsidized	102	100%	Yes-6 months		
Gardens At Collegetown	387 Joseph E Lowery Blvd SW	30310	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Gates Park Crossing Hfs Apts	5555 Glenridge Con	30342	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Gateway Apts At Northside Village	370 Northside Dr NW	30318	LIHTC	Adaquate comparable closer	261	N/Av	N/Av		
Georgia Avenue Highrise	174 Georgia Ave., SE	30312	PH	Subsidized	N/Av	N/Av	N/Av		
Grant Park Commons	1940 Fisher Road SE	30315	LIHTC	Dissimilar unit mix	344	70%	No		
Greenwich Street Apts	1241 Greenwich St SW	30310	LIHTC	Only two units	2	N/Av	N/Av		
Lillie R Campbell House	1830 Campbellton Rd SW	30311	Senior LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Magnolia Park Apts, Phase II	60 Paschal St	30314	LIHTC	Adaquate comparable closer	N/Av	N/Av	N/Av		
Martin Street Plaza	600 Martin Street SE	30312	PH	Subsidized	N/Av	N/Av	N/Av		
Mechanics ville Apts, Phase III	565 Wells St SW	30312	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Mechanics ville Apts, Phase VI	565 McDaniel St SW	30312	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av		
Mechanics ville Station	520 Fulton Street	30312	Section 8	Subsidized	164	96%	Yes		
		20240	C 1 0	Subsidized	NT/A	NI/A	NI/A		
Oakland City/West End Apartments	1191 Oakland Lane	30310	Section 8	Subsidized	N/Av	N/Av	N/Av		
Oakland City/West End Apartments Oglethorpe Apartments	1191 Oakland Lane 1058 Oglethorpe Ave. SW	30310	Market	Dissimilar unit mix	N/Av	N/Av	N/Av N/Av		

# Abernathy Tower Apartments, Atlanta, GA; Market Study

Patterson Heights	876 Washington St Sw	30315	LIHTC	Only 10 units	10	N/Av	N/Av
Peaks At Martin Lurther King	2423 M.L.K. Jr Dr NW	30311	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av
Pittsburgh, Phase I L220	765 McDaniel St SW	30310	Senior LIHTC	Superior condition to Subject	220	N/Av	N/Av
Preserve At Bent Creek	1994 Bent Creek Way SW	30311	LIHTC	Superior condition to Subject	324	94%	No
Preserve At Collier Ridge	1021 Harwell Rd NW	30318	LIHTC	Superior condition to Subject	416	70%	No
Provenance At Hollowell Family	2748 Donald Lee Hollowell Pkwy Nw	30318	LIHTC	Adaquate comparable closer	N/Av	N/Av	N/Av
Providence Manor	2447 Campbellton Rd	30311	Section 8	Subsidized	N/Av	N/Av	N/Av
QLS Haven	1840 Campbellton Road	30311	Senior/Section 8	Subsidized	120	98%	Yes-2 years
Reed Street Apts	565 Reed St SE	30312	LIHTC	Dissimilar unit mix	N/Av	N/Av	N/Av
Rosa Burney Manor	582 Cooper Street	30312	LIHTC	Dissimilar unit mix	54	98%	Yes-6 households
Seven Courts	2800 Martin Luther King Jr Blvd	30311	LIHTC	Superior condition to Subject	171	91%	Yes
Showcase District	922 Mathews St Sw	30310	LIHTC	Could not reach	N/Av	N/Av	N/Av
Square At Peoplestown	875 Hank Aaron Drive	30315	LIHTC	Superior condition to Subject	94	96%	No
Sylvan Circle	1950 Sylvan Road SW	30310	Market	Inferior condition to Subject	296	0.5	No
The Veranda At Collegetown	372 Legacy Dr	30310	Senior/Section 8	Subsidized	100	100%	Yes
The Villages at Castleberry Hill	601 Greensferry Ave Sw	30314	LIHTC	Superior condition to Subject	450	97%	Yes-100 households
Thornton Place	3056 Pomona Way	30344	LIHTC	Only 12 units	12	N/Av	N/Av
Toby Sexton Redevelopment	490 Glenn St SW	30312	LIHTC	Not enough information available	N/Av	N/Av	N/Av
Trestletree Village Apts	904 Confederate Ct SE	30312	Section 8	Subsidized	188	100%	Yes-500 households
Veranda Carver	217 SW Thirkield Ave	30315	LIHTC	Superior condition to Subject	N/Av	N/Av	N/Av
Villages Of Cascade Apts	821 Celeste Ln SW	30331	LIHTC	Dissimilar unit mix	N/Av	N/Av	N/Av
Washington Heights	1013 Washington Heights Ter NW	30314	LIHTC	Single-family home	1	N/Av	N/Av
Wells Court Commons	1856 Wells Drive SW	30311	LIHTC	Dissimilar unit mix	N/Av	N/Av	N/Av
Westview Lofts	202 11th St NE	30309	LIHTC	Only 21 units	21	N/Av	N/Av

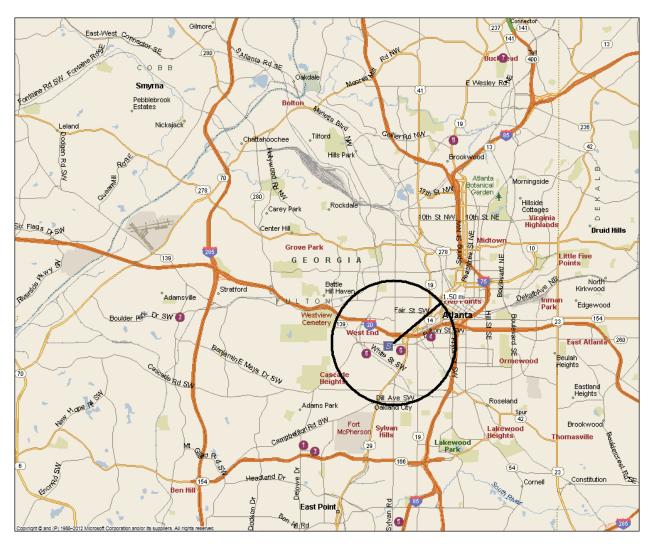




	COMPARABLE PROPERTIES									
#	Property Name	City	Type	Distance						
1	Baptist Gardens	Atlanta	Senior LIHTC	3.1 miles						
2	Big Bethel Village*	Atlanta	Senior LIHTC/Market	4.9 miles						
3 Brentwood Village Apartments		Atlanta	LIHTC	2.9 miles						
	Columbia Senior Residences At		Senior LIHTC/Market/Public							
4	Mechanicsville	Atlanta	Housing/PBRA	1.2 miles						
5	Heritage Greene*	Atlanta	LIHTC/Market	4.2 miles						
6	Oglethorpe Place	Atlanta	LIHTC/Market	0.4 miles						
7	Calvin Court*	Atlanta	Senior Section 8/Market	7.6 miles						
8	Donnelly Gardens	Atlanta	Market	0.4 miles						
9	The Darlington*	Atlanta	Market	5.4 miles						

<sup>\*</sup>Located outside the PMA





	COMPAR	ABLE PRO	PERTIES	
#	Property Name	City	Type	Distance
1	Baptist Gardens	Atlanta	Senior LIHTC	3.1 miles
2	Big Bethel Village*	Atlanta	Senior LIHTC/Market	4.9 miles
3	Brentwood Village Apartments	Atlanta	LIHTC	2.9 miles
	Columbia Senior Residences At		Senior LIHTC/Market/Public	
4	Mechanicsville	Atlanta	Housing/PBRA	1.2 miles
5	Heritage Greene*	Atlanta	LIHTC/Market	4.2 miles
6	Oglethorpe Place	Atlanta	LIHTC/Market	0.4 miles
7	Calvin Court*	Atlanta	Senior Section 8/Market	7.6 miles
8	Donnelly Gardens	Atlanta	Market	0.4 miles
9	The Darlington*	Atlanta	Market	5.4 miles

<sup>\*</sup>Located outside the PMA

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

SUMMARY MATRI														
Comp#	Project	Distance	Type / Built / Renovated	Market / Subsidy	Units	#	%	Restriction	Rent (Adj.)	Size (SF)	Max Rent?	Wait		Vacanc y Rate
Subject	Abernathy Tower Apartments	n/a	Midrise (age-restricted)	LIHTC/Section 8	Studio / 1BA	24	24.0%	@60%	\$717	384	yes	Yes	0	0.0%
	1059 Oglethorpe Avenue SW Atlanta, GA 30310 Fulton County		(5 stories) 1986 / 2011		1BR / 1BA 2BR / 1BA	75 1	75.0% 1.0%	@60% Non-Rental	\$768 \$0	528 816	yes n/a	Yes	5 1	6.7% 100.0%
						100	100.0%						6	6.0%
1	Baptist Gardens	3.1 miles	Lowrise (age-restricted)	LIHTC	1BR / 1BA	25	25.0%	@ 50%	\$673	750	yes	Yes	0	0.0%
	1928 Delowe Drive SW Atlanta, GA 30311 Fulton County		(4 stories) 2013 / n/a		1BR / 1BA	75	75.0%	@60%	\$700	750	no	Yes	1	1.3%
						100	100.0%						1	1.0%
2	Big Bethel Village	4.9 miles	Lowrise (age-restricted)	LIHTC, Market	Studio / 1BA	14	11.7%	@60%	\$650	358	no	Yes	0	0.0%
l	500 Richard Allen Boulevard SW		(3 stories)		Studio / 1BA	4	3.3%	Market	\$700	358	n/a	No	0	0.0%
l	Atlanta, GA 30331 Fulton County		2003 / n/a		1BR / 1BA 1BR / 1BA	19 6	15.8% 5.0%	@60% @60%	\$750 \$795	433 500	no n/a	Yes Yes	0	0.0%
	runon County				1BR / 1BA	6	5.0%	@60%	\$795	538	no	Yes	0	0.0%
					1BR / 1BA	5	4.2%	Market	\$805	433	no	No	0	0.0%
					1BR / 1BA	3	2.5%	Market	\$930	500	n/a	No	0	0.0%
					1BR / 1BA	3	2.5%	Market	\$940	538	n/a	No	0	0.0%
					1.5BR / 1BA	10	8.3%	@60%	\$820	630	no	Yes	0	0.0%
					1.5BR / 1BA 1.5BR / 1BA	1 4	0.8%	Market Market	\$1,050 \$1,075	630 639	n/a n/a	No No	0	0.0%
					2BR / 2BA	9	7.5%	@60%	\$995	700	no	Yes	0	0.0%
					2BR / 2BA	26	21.7%	@60%	\$995	759	no	Yes	1	3.8%
					2BR / 2BA	10	8.3%	Market	\$1,175	759	n/a	No	1	10.0%
						120	100.0%						2	1.7%
3	Brentwood Village Apartments	2.9 miles	Garden	LIHTC	Studio / 1BA	N/A	N/A	@60%	\$549	487	no	None	0	N/A
	1935 Alison Court		(3 stories)		1BR / 1BA	N/A	N/A	@60%	\$601	584	no	None	1	N/A
	Atlanta, GA 30311		2001 / n/a		1BR / 1BA	N/A	N/A	@60%	\$699	648	no	None	0	N/A
	Fulton County				2BR / 1BA	N/A	N/A	@60%	\$732	648	no	None	1	N/A
					2BR / 2BA 3BR / 2BA	N/A N/A	N/A N/A	@60% @60%	\$832 \$857	975 1,028	no no	None None	0 2	N/A N/A
						506	100.0%						4	0.8%
4	Columbia Senior Residences At	1.2 miles	Midrise	LIHTC, Market, Public	1BR / 1BA	16	10.4%	@60%	\$886	750	yes	Yes	N/A	N/A
	Mechanicsville		(age-restricted)	Housing, PBRA					1000		,			
	555 Mcdaniel St		(4 stories)	-	1BR / 1BA	3	1.9%	Market	\$1,039	750	n/a	Yes	N/A	N/A
	Atlanta, GA 30312		2007 / n/a		1BR / 1BA	81	52.6%	PBRA	N/A	750	n/a	Yes	N/A	N/A
	Fulton County				1BR / 1BA	54	35.1%	Public Housing	N/A	750	n/a	Yes	N/A	N/A
Ì						154	100.0%						4	2.6%
5	Heritage Greene	4.2 miles	Garden	LIHTC, Market	Studio / 1BA	1	0.9%	@30%	\$375	555	no	Yes	0	0.0%
	2891 Springdale Road		(2 stories)		Studio / 1BA	2	1.8%	@50%	\$634	555	no	Yes	0	0.0%
	Atlanta, GA 30315		1980s / 2004		Studio / 1BA		0.9%	Market	\$669	555	n/a	Yes	0	0.0%
	Fulton County				1BR / 1BA	8	7.3%	@30%	\$413	745	no	Yes	0	0.0%
					1BR / 1BA 1BR / 1BA	25 12	22.9% 11.0%	@ 50% @ 54%	\$690 \$749	745 745	no	Yes Yes	0	0.0%
					1BR / 1BA	11	10.1%	Market	\$803	745	no n/a	Yes	0	0.0%
					2BR / 1BA	6	5.5%	@30%	\$508	947	no	Yes	0	0.0%
					2BR / 1BA	20	18.3%	@50%	\$838	947	no	Yes	0	0.0%
					2BR / 1BA	7	6.4%	@54%	\$904	947	no	No	0	0.0%
					2BR / 1BA	8	7.3%	Market	\$944	947	n/a	No	0	0.0%
					3BR / 2BA	1	0.9%	@30%	\$598	1,057	n/a	Yes	0	0.0%
					3BR / 2BA 3BR / 2BA	4	3.7% 0.9%	@ 50% @ 54%	\$984 \$1,054	1,057 1,057	n/a	Yes	0	0.0%
					3BR / 2BA 3BR / 2BA	2	1.8%	Market	\$1,054		no n/a	Yes No	0	0.0%
						100	100.00							0.004
						109	100.0%						0	0.0%

# Abernathy Tower Apartments, Atlanta, GA; Market Study

6	Oglethorpe Place	0.4 miles	Garden	LIHTC, Market	1BR / 1BA	7	4.9%	@ 50%	\$705	670	no	No	0	0.0%
U	835 Oglethorpe Av. SW	0.4 miles	(3 stories)	Litte, waret	1BR / 1BA	29	20.1%	Market	\$992	670	n/a	No	0	0.0%
	Atlanta, GA 30310		1996 / n/a		2BR / 1BA	10	6.9%	@ 50%	\$820	903	no	No	0	0.0%
	Fulton County		1990/ 11/4		2BR / 1BA	38	26.4%	Market	\$1.195	903	n/a	No	0	0.0%
	Tunon County				2BR / 2BA	10	6.9%	@ 50%	\$865	1,080	no	No	0	0.0%
					2BR / 2BA	50	34.7%	Market	\$1,195	1,080	n/a	No	N/A	N/A
						144	100.0%						8	5.6%
7	Calvin Court	7.6 miles	Highrise (age-restricted)	Market, Section 8	Studio / 1BA	38	15.8%	Market	\$622	378	n/a	Yes	0	0.0%
	479 E. Paces Ferry Road, NE		(11 stories)		Studio / 1BA	53	22.1%	Section 8	\$586	378	n/a	Yes	0	0.0%
	Atlanta, GA 30305		1969 / As needed		Studio / 2BA	39	16.2%	Market	\$1,092	756	n/a	Yes	0	0.0%
	Fulton County				1BR / 1BA	36	15.0%	Market	\$820	539	n/a	Yes	0	0.0%
					1BR / 1BA	35	14.6%	Market	\$931	600	n/a	Yes	0	0.0%
					1BR / 1BA	39	16.2%	Section 8	\$773	539	n/a	Yes	0	0.0%
						240	100.0%						0	0.0%
8	Donnelly Gardens	0.4 miles	Garden	Market	Studio / 1BA	8	3.2%	Market	\$598	550	n/a	No	0	0.0%
	1295 Donnelly Avenue SW		(2 stories)		1BR / 1BA	176	70.4%	Market	\$608	675	n/a	No	0	0.0%
	Atlanta, GA 30310		1965 / As needed		1BR / 1BA	N/A	N/A	Market	\$618	740	n/a	No	0	N/A
	Fulton County				2BR / 1BA	14	5.6%	Market	\$741	850	n/a	No	0	0.0%
					2BR / 1.5BA	52	20.8%	Market	\$761	950	n/a	No	0	0.0%
						250	100.0%						0	0.0%
9	The Darlington	5.4 miles	Highrise	Market	Studio / 1BA	250	40.8%	Market	\$716	430	n/a	No	0	0.0%
	2025 Peachtree Road	J Hilles	(13 stories)	market	Studio / 1BA		40.8%	Market	\$786	470	n/a	No	0	0.0%
	Atlanta, GA 30309		1952 / 1980s		1BR / 1BA	56	9.2%	Market	\$1.080	500	n/a	No	0	0.0%
	Fulton County		1,552. 1,5000		1BR / 1BA	56	9.2%	Market	\$1,140	600	n/a	No	0	0.0%
							$\vdash$							
						612	100.0%						0	0.0%

	Effective Rent Date:	Oct-15	ANKING All rents adjusted for utilities and c Units Surveyed:	2,235	Weighted Occupancy:	99.1%
	Effective Relit Date:	Oct-13				
			Market Rate Tax Credit	1,102 1,133	Market Rate Tax Credit	100.0% 98.3%
	Studio One Bath		One Bedroom One Bath		Two Bedrooms One Bath	
	Property	Average	Property	Average	Property	Average
RENT		\$786	The Darlington	\$1,140	Oglethorpe Place * (M)	\$1,195
	Abernathy Tower Apartments * (60%)	\$717	The Darlington	\$1,080	Big Bethel Village * (2BA M)	\$1,175
	The Darlington	\$716	Columbia Senior Residences At Mechanics ville * (M)	\$1,039	Big Bethel Village * (2BA 60%)	\$995
	Big Bethel Village * (M) Heritage Greene * (M)	\$700 \$669	Oglethorpe Place * (M) Big Bethel Village * (M)	\$992 \$940	Big Bethel Village * (2BA 60%) Heritage Greene * (M)	\$995 \$944
	Big Bethel Village * (60%)	\$650	Calvin Court	\$931	Heritage Greene * (54%)	\$904
	Heritage Greene * (50%)	\$634	Big Bethel Village * (M)	\$930	Heritage Greene * (50%)	\$838
	Calvin Court Donnelly Gardens	\$622 \$598	Columbia Senior Residences At Mechanicsville * (60%) Calvin Court	\$886 \$820	Oglethorpe Place * (50%) Donnelly Gardens	\$820 \$741
	Calvin Court	\$586	Big Bethel Village * (M)	\$805	Brentwood Village Apartments * (60%)	\$732
	Brentwood Village Apartments * (60%)	\$549	Heritage Greene * (M)	\$803	Heritage Greene * (30%)	\$508
	Heritage Greene * (30%)	\$375	Big Bethel Village * (60%)	\$795		
			Big Bethel Village * (60%)	\$795		
			Calvin Court  Abernathy Tower Apartments * (60%)	\$773 <b>\$768</b>		
			Big Bethel Village * (60%)	\$750		
			Heritage Greene * (54%)	\$749		
			Oglethorpe Place * (50%) Baptist Gardens * (60%)	\$705 \$700		
			Brentwood Village Apartments * (60%)	\$699		
			Heritage Greene * (50%) Baptist Gardens * (50%)	\$690 \$673		
			Donnelly Cardens	\$618		
			Donnelly Gardens	\$608		
			Brentwood Village Apartments * (60%) Heritage Greene * (30%)	\$601 \$413		
SQUARE						
FOOTAGE		555	Baptist Gardens * (50%)	750	Heritage Greene * (30%)	947
	Heritage Greene * (50%)	555	Baptist Gardens * (60%)	750	Heritage Greene * (50%)	947
	Heritage Greene * (M)	555	Columbia Senior Residences At Mechanicsville * (60%)	750	Heritage Greene * (54%)	947
	Donnelly Gardens Brentwood Village Apartments * (60%)	550 487	Columbia Senior Residences At Mechanics ville * (M) Heritage Greene * (30%)	750 745	Heritage Greene * (M) Oglethorpe Place * (50%)	947 903
	The Darlington	470	Heritage Greene * (50%)	745	Oglethorpe Place * (M)	903
	The Darlington	430	Heritage Greene * (54%)	745	Donnelly Gardens	850
	Abernathy Tower Apartments * (60%)	384	Heritage Greene * (M)	745	Big Bethel Village * (2BA 60%)	759
	Calvin Court	378	Donnelly Gardens	740	Big Bethel Village * (2BA M)	759
	Calvin Court Big Bethel Village * (60%)	378 358	Donnelly Gardens Oglethorpe Place * (50%)	675 670	Big Bethel Village * (2BA 60%) Brentwood Village Apartments * (60%)	700 648
	Big Bethel Village * (M)	358	Oglethorpe Place * (M)	670	Bentwood vinage repartitions (60%)	0.10
			Brentwood Village Apartments * (60%)	648		
			Calvin Court The Darlington	600 600		
			Brentwood Village Apartments * (60%)	584		
			Calvin Court	539		
			Calvin Court	539		
			Big Bethel Village * (60%) Big Bethel Village * (M)	538 538		
			Abernathy Tower Apartments * (60%)	528		
			Big Bethel Village * (60%) Big Bethel Village * (M)	500 500		
			The Darlington	500		
			Big Bethel Village * (60%)	433		
	1		Big Bethel Village * (M)	433		
RENT PER		\$1.96	The Darlington	\$2.16	Big Bethel Village * (2BA M)	\$1.55
UARE FOOT	Abernathy Tower Apartments * (60%)	\$1.87	The Darlington	\$1.90	Big Bethel Village * (2BA 60%)	\$1.42
	Big Bethel Village * (60%)	\$1.82	Big Bethel Village * (M)	\$1.90	Oglethorpe Place * (M)	\$1.42
	The Darlington	\$1.67	Big Bethel Village * (M)	\$1.86	Big Bethel Village * (2BA 60%)	\$1.32
	The Darlington	\$1.67	Big Bethel Village * (M)	\$1.75	Brentwood Village Apartments * (60%)	\$1.13
	Calvin Court Calvin Court	\$1.65 \$1.55	Big Bethel Village * (60%) Big Bethel Village * (60%)	\$1.73 \$1.59	Heritage Greene * (M) Heritage Greene * (54%)	\$1.00 \$0.95
	Heritage Greene * (M)	\$1.21	Calvin Court	\$1.55	Oglethorpe Place * (50%)	\$0.93
	Heritage Greene * (50%)	\$1.14	Calvin Court	\$1.52	Heritage Greene * (50%)	\$0.88
	Brentwood Village Apartments * (60%)  Donnelly Gardens	\$1.13 \$1.09	Oglethorpe Place * (M) Big Bethel Village * (60%)	\$1.48 \$1.48	Donnelly Gardens Heritage Greene * (30%)	\$0.87 \$0.54
	Heritage Greene * (30%)	\$0.68	Abernathy Tower Apartments * (60%)	\$1.45	Heritage Greene (30%)	90.54
			Calvin Court	\$1.43		
			Columbia Senior Residences At Mechanics ville * (M)	\$1.39		
			Columbia Senior Residences At Mechanicsville * (60%)	\$1.18		
			Brentwood Village Apartments * (60%)	\$1.08		
			Heritage Greene * (M)	\$1.08		
			Oglethorpe Place * (50%)	\$1.05		
			Brentwood Village Apartments * (60%) Heritage Greene * (54%)	\$1.03 \$1.01		
			Baptist Gardens * (60%)	\$0.93		
			Heritage Greene * (50%)	\$0.93		
			Donnelly Gardens Baptist Gardens * (50%)	\$0.90 \$0.90		
			Donnelly Gardens Heritage Greene * (30%)	\$0.84 \$0.55		

# PROPERTY PROFILE REPORT

# **Baptist Gardens**

Effective Rent Date 10/27/2015

**Location** 1928 Delowe Drive SW

Atlanta, GA 30311 Fulton County

Distance3.1 milesUnits100Vacant Units1Vacancy Rate1.0%

Type Lowrise (age-restricted) (4 stories)

Year Built/Renovated 2013 / N/A
Marketing Began 9/01/2012
Leasing Began 1/01/2013
Last Unit Leased 6/01/2013
Major Competitors None Identiifed

**Tenant Characteristics** Senior tenants 55+ (Av. Age 65-70)

**Contact Name** Kirsha Jones **Phone** 404-753-2500



included

#### **Market Information Utilities** @50%, @60% A/C included -- central **Program Annual Turnover Rate** 10% Cooking included -- electric Units/Month Absorbed 15 Water Heat included -- electric **HCV Tenants** 3% Heat included -- electric **Leasing Pace** 30 days Other Electric included Annual Chg. in Rent Remained stable Water included included Concession None Sewer

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	Lowrise (4 stories)	25	750	\$673	\$0	@50%	15 HH	0	0.0%	yes	None
1	1	Lowrise (4 stories)	75	750	\$700	\$0	@60%	15 HH	1	1.3%	no	None

**Trash Collection** 

Unit Mi	X											
@50%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
1BR / 1BA	\$673	\$0	\$673	\$0	\$673	1BR / 1BA	\$700	\$0	\$700	\$0	\$700	

In-Unit		Security	Services	
Carpet/Hardwood Dishwasher Microwave Refrigerator	Central A/C Ceiling Fan Oven	Limited Access	Shuttle Service	
Property		Premium	Other	

# **Baptist Gardens, continued**

# Comments

According to the contact, the property maintains a waiting list of of 15 households that is shared between all units.

#### **Baptist Gardens, continued**

# **Trend Report**

Vacancy Rates

**4Q13 2Q15 4Q15** 6.0% 0.0% 1.0%

Trend: @50%							Tre	end:	@60°	<b>2</b> /0			
1BR /	1BA						1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	<b>Face Rent</b>	Conc.	Concd. Rent	Adj. Rent
2015	2	0.0%	\$673	\$0	\$673	\$673	2013	4	6.0%	\$625	\$0	\$625	\$625
2015	4	0.0%	\$673	\$0	\$673	\$673	2015	2	0.0%	\$700	\$0	\$700	\$700
							2015	4	1.3%	\$700	\$0	\$700	\$700

#### **Trend: Comments**

- There are 80 units are reserved for seniors 55 years of age or older and 20 units are reserved for disabled individuals. The contact stated that units rented for \$550 when they first opened (January 2013). The turnover and change in rent was based on when they first opened. The contact stated that the shuttle provided takes tenants to the grocery store and other local amenities, three days a week. Although all utilities are included in the rent, cable/internet are not. The contact was unsure of how many tenants utilized vouchers but indicated that they were accepted. The property achieved 92 percent occupancy within six months, absorbing approximately 15 units per month.
- The waiting list was reported to have 20 applicants at this time. The contact noted rents are well below the maximum allowable for the units at 60 percent AMI since max rents would be burdensome for the majority of households at the property.
- 4Q15 According to the contact, the property maintains a waiting list of of 15 households that is shared between all units.

# PROPERTY PROFILE REPORT

#### **Big Bethel Village**

Effective Rent Date 10/28/2015

**Location** 500 Richard Allen Boulevard SW

Atlanta, GA 30331 Fulton County

Distance4.9 milesUnits120Vacant Units2Vacancy Rate1.7%

**Type** Lowrise (age-restricted) (3 stories)

Year Built/Renovated2003 / N/AMarketing BeganN/ALeasing Began1/01/2003Last Unit Leased1/01/2004

Major CompetitorsAdamsville Place, Lilli R. Campbell.Tenant CharacteristicsSeniors that are 55 years of age or older and

some disabled individuals.

**Contact Name** Audrey **Phone** 404-699-5665



#### **Utilities Market Information** A/C @60%, Market included -- wall **Program Annual Turnover Rate** 10% Cooking included -- electric Units/Month Absorbed 10 Water Heat included -- electric **HCV Tenants** included -- electric 8% Heat **Leasing Pace** Within one month Other Electric included **Annual Chg. in Rent** 1.5BR increased \$20 since 2Q15 Water included Concession None Sewer included **Trash Collection** included

# Big Bethel Village, continued

Unit M	Unit Mix (face rent)												
Beds	Baths	Туре	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range	
0	1	Lowrise (3 stories)	14	358	\$650	\$0	@60%	Yes	0	0.0%	no	None	
0	1	Lowrise (3 stories)	4	358	\$700	\$0	Market	No	0	0.0%	N/A	None	
1	1	Lowrise (3 stories)	19	433	\$750	\$0	@60%	Yes	0	0.0%	no	None	
1	1	Lowrise (3 stories)	6	500	\$795	\$0	@60%	Yes	0	0.0%	N/A	None	
1	1	Lowrise (3 stories)	6	538	\$795	\$0	@60%	Yes	0	0.0%	no	None	
1	1	Lowrise (3 stories)	5	433	\$805	\$0	Market	No	0	0.0%	no	None	
1	1	Lowrise (3 stories)	3	500	\$930	\$0	Market	No	0	0.0%	N/A	None	
1	1	Lowrise (3 stories)	3	538	\$940	\$0	Market	No	0	0.0%	N/A	None	
1.5	1	Lowrise (3 stories)	10	630	\$820	\$0	@60%	Yes	0	0.0%	no	None	
1.5	1	Lowrise (3 stories)	1	630	\$1,050	\$0	Market	No	0	0.0%	N/A	None	
1.5	1	Lowrise (3 stories)	4	639	\$1,075	\$0	Market	No	0	0.0%	N/A	None	
2	2	Lowrise (3 stories)	9	700	\$995	\$0	@60%	Yes	0	0.0%	no	None	
2	2	Lowrise (3 stories)	26	759	\$995	\$0	@60%	Yes	1	3.8%	no	None	
2	2	Lowrise (3 stories)	10	759	\$1,175	\$0	Market	No	1	10.0%	N/A	None	

X .											
Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
\$650	\$0	\$650	\$0	\$650	Studio / 1BA	\$700	\$0	\$700	\$0	\$700	
\$750 - \$795	\$0	\$750 - \$795	\$0	\$750 - \$795	1BR / 1BA	\$805 - \$940	\$0	\$805 - \$940	\$0	\$805 - \$940	
\$820	\$0	\$820	\$0	\$820	1.5BR / 1BA	\$1,050 - \$1,075	\$0	\$1,050 - \$1,075	\$0	\$1,050 - \$1,075	
\$995	\$0	\$995	\$0	\$995	2BR / 2BA	\$1,175	\$0	\$1,175	\$0	\$1,175	
	\$650 \$750 - \$795 \$820	Face Rent         Conc.           \$650         \$0           \$750 - \$795         \$0           \$820         \$0	Face Rent         Conc.         Concd. Rent           \$650         \$0         \$650           \$750 - \$795         \$0         \$750 - \$795           \$820         \$0         \$820	Face Rent         Conc.         Concd. Rent         Util.           \$650         \$0         \$650         \$0           \$750 - \$795         \$0         \$750 - \$795         \$0           \$820         \$0         \$820         \$0	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent           \$650         \$0         \$650         \$0         \$650           \$750 - \$795         \$0         \$750 - \$795         \$0         \$750 - \$795           \$820         \$0         \$820         \$0         \$820	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market           \$650         \$0         \$650         \$0         \$650         \$tudio / 1BA           \$750 - \$795         \$0         \$750 - \$795         \$0         \$750 - \$795         1BR / 1BA           \$820         \$0         \$820         \$820         1.5BR / 1BA	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent           \$650         \$0         \$650         \$tudio / 1BA         \$700           \$750 - \$795         \$0         \$750 - \$795         \$0         \$750 - \$795         \$1BR / 1BA         \$805 - \$940           \$820         \$0         \$820         \$820         \$1.5BR / 1BA         \$1,050 - \$1,075	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent         Conc.           \$650         \$0         \$650         \$udio / 1BA         \$700         \$0           \$750 - \$795         \$0         \$750 - \$795         \$0         \$750 - \$795         \$1BR / 1BA         \$805 - \$940         \$0           \$820         \$0         \$820         \$820         \$1.5BR / 1BA         \$1,050 - \$1,075         \$0	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent         Conc.         Concd. Rent           \$650         \$0         \$650         \$10 <th>Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent         Conc.         Concd. Rent         Util.           \$650         \$0         \$650         \$0         \$650         \$10         \$700         \$0         \$700         \$0           \$750 - \$795         \$0         \$750 - \$795         \$0         \$750 - \$795         \$1BR / 1BA         \$805 - \$940         \$0         \$805 - \$940         \$0           \$820         \$0         \$820         \$820         \$1,050 - \$1,075         \$0         \$1,050 - \$1,075         \$0</th> <th>Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent           \$650         \$0         \$650         \$0         \$650         \$util.         \$100</th>	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent         Conc.         Concd. Rent         Util.           \$650         \$0         \$650         \$0         \$650         \$10         \$700         \$0         \$700         \$0           \$750 - \$795         \$0         \$750 - \$795         \$0         \$750 - \$795         \$1BR / 1BA         \$805 - \$940         \$0         \$805 - \$940         \$0           \$820         \$0         \$820         \$820         \$1,050 - \$1,075         \$0         \$1,050 - \$1,075         \$0	Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent         Market         Face Rent         Conc.         Concd. Rent         Util.         Adj. Rent           \$650         \$0         \$650         \$0         \$650         \$util.         \$100

# Amenities

In-UnitBalcony/PatioBlindsCarpet/HardwoodCoat ClosetDishwasherCeiling FanGarbage DisposalHand RailsOvenPull CordsRefrigeratorWalk-In ClosetWall A/CWasher/Dryer hookup

 Property

 Business Center/Computer Lab
 Clubhouse/Meeting

 Elevators
 Exercise Facility

 Central Laundry
 Off-Street Parking

 On-Site Management
 Theatre

#### Security Limited Access Patrol Perimeter Fencing

Services Shuttle Service

# Premium Other Hairdresser / Barber None

#### **Comments**

According to the contact, the 1.5 bedroom units at the 60% AMI level experienced an increase of \$20 since our last interview in April of 2015. A waiting list is maintained for all LIHTC units, however the contact was unable to provide the length of the waiting list.

#### Big Bethel Village, continued

# **Trend Report**

Vacancy Rates

**4Q13 1Q15 2Q15 4Q15** 13.3% 6.7% 1.7% 1.7%

Tre	nd:	@60°	<b>/</b> o				Tre	end:	Marl	ket			
1.5BF	R / 1B	A					1.5BF	R / 1B	<b>A</b>				
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2013	4	0.0%	\$800	\$0	\$800	\$800	2013	4	0.0%	\$1,300	\$0	\$1,300	\$1,300
2015	1	N/A	\$800	\$0	\$800	\$800	2015	1	N/A	\$1,050 - \$1,075	\$0	\$1,050 - \$1,075	\$1,050 - \$1,075
2015	2	0.0%	\$800	\$0	\$800	\$800	2015	2	0.0%	\$1,050 - \$1,075	\$0	\$1,050 - \$1,075	\$1,050 - \$1,075
2015	4	0.0%	\$820	\$0	\$820	\$820	2015	4	0.0%	\$1,050 - \$1,075	\$0	\$1,050 - \$1,075	\$1,050 - \$1,075
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	4	19.4%	\$750 - \$795	\$0	\$750 - \$795	\$750 - \$795	2013	4	18.2%	\$960 - \$1,070	\$0	\$960 - \$1,070	\$960 - \$1,070
2015	1	N/A	\$750 - \$805	\$0	\$750 - \$805	\$750 - \$805	2015	1	N/A	\$750 - \$930	\$0	\$750 - \$930	\$750 - \$930
2015	2	0.0%	\$750 - \$795	\$0	\$750 - \$795	\$750 - \$795	2015	2	18.2%	\$805 - \$940	\$0	\$805 - \$940	\$805 - \$940
2015	4	0.0%	\$750 - \$795	\$0	\$750 - \$795	\$750 - \$795	2015	4	0.0%	\$805 - \$940	\$0	\$805 - \$940	\$805 - \$940
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	4	14.3%	\$955	\$0	\$955	\$955	2013	4	0.0%	\$1,500	\$0	\$1,500	\$1,500
2015	1	N/A	\$995	\$0	\$995	\$995	2015	1	N/A	\$1,175	\$0	\$1,175	\$1,175
2015	2	0.0%	\$995	\$0	\$995	\$995	2015	2	0.0%	\$1,175	\$0	\$1,175	\$1,175
2015	4	2.9%	\$995	\$0	\$995	\$995	2015	4	10.0%	\$1,175	\$0	\$1,175	\$1,175
Studi	o / 1B	A					Studi	o / 1B	A				
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2013	4	21.4%	\$710	\$0	\$710	\$710	2013	4	0.0%	\$930	\$0	\$930	\$930
2015	1	N/A	\$650	\$0	\$650	\$650	2015	1	N/A	\$710	\$0	\$710	\$710
2015	2	0.0%	\$650	\$0	\$650	\$650	2015	2	0.0%	\$700	\$0	\$700	\$700
2015	4	0.0%	\$650	\$0	\$650	\$650	2015	4	0.0%	\$700	\$0	\$700	\$700

#### **Trend: Comments**

4Q13 No comments.

The contact reported that the property does not maintain a waiting list on any of its units. The contact was unable to comment on parking utilization at the property, but reported that there is one space for every unit as well as visitor parking. The property is currently 93 percent occupied, which was reported as being typical for only for the winter season. The property usually operates between 95 to 96 percent. Since our last interview in 2013, rents on market rate one-bedroom units have decreased between 13 and 21 percent and rents on two-bedroom units have increased approximately four percent. The contact was unable to comment on recent rent changes.

2Q15 The contact reported a five to seven household waiting list for the income restricted units at this time.

4Q15 According to the contact, the 1.5 bedroom units at the 60% AMI level experienced an increase of \$20 since our last interview in April of 2015. A waiting list is maintained for all LIHTC units, however the contact was unable to provide the length of the waiting list.

# Big Bethel Village, continued

# Photos







# PROPERTY PROFILE REPORT

#### **Brentwood Village Apartments**

Effective Rent Date 10/27/2015

**Location** 1935 Alison Court

Atlanta, GA 30311 Fulton County

 Distance
 2.9 miles

 Units
 506

 Vacant Units
 4

 Vacancy Rate
 0.8%

Type Garden (3 stories)
Year Built/Renovated 2001 / N/A
Marketing Began N/A
Leasing Began N/A
Last Unit Leased N/A

Major Competitors Shamrock, Harmony Point

**Tenant Characteristics** Average age is 27, most are single parents

**Contact Name** Arvell **Phone** 404-768-6344



not included

#### **Utilities Market Information** 60% A/C not included -- central **Program** 17% Cooking not included -- electric **Annual Turnover Rate** Units/Month Absorbed **Water Heat** N/A not included -- electric **HCV Tenants** 10% Heat not included -- electric **Leasing Pace** 1 week to a month Other Electric not included Annual Chg. in Rent 14-43% increase since 3Q2013 Water included Concession Third month rent free Sewer included

Unit M	Unit Mix (face rent)													
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range		
0	1	Garden (3 stories)	N/A	487	\$450	\$0	@60%	No	0	N/A	no	None		
1	1	Garden (3 stories)	N/A	584	\$540	\$38	@60%	No	1	N/A	no	None		
1	1	Garden (3 stories)	N/A	648	\$600	\$0	@60%	No	0	N/A	no	None		
2	1	Garden (3 stories)	N/A	648	\$655	\$55	@60%	No	1	N/A	no	None		
2	2	Garden (3 stories)	N/A	975	\$700	\$0	@60%	No	0	N/A	no	None		
3	2	Garden (3 stories)	N/A	1,028	\$755	\$63	@60%	No	2	N/A	no	None		

Trash Collection

#### **Unit Mix** @60% **Face Rent** Conc. Concd. Rent Util. Adj. Rent Studio / 1BA \$450 \$450 \$99 \$549 1BR / 1BA \$540 - \$600 \$0 - \$38 \$502 - \$600 \$99 \$601 - \$699 2BR / 1BA \$655 \$55 \$600 \$132 \$732 2BR / 2BA \$832 \$700 \$0 \$700 \$132 3BR / 2BA \$755 \$63 \$692 \$165 \$857

Amenities

**In-Unit**Blinds Carpeting

Central A/C Dishwasher
Ceiling Fan Garbage Disposal
Oven Refrigerator

Washer/Dryer hookup

PropertyPremiumOtherClubhouse/MeetingCentral LaundryNoneNone

Clubhouse/Meeting Central Laundry
Off-Street Parking On-Site Management
Picnic Area Playground

Swimming Pool

**Comments** 

12 month lease.

According to the contact, the property does not currently maintain a waiting list. The property is currently offering a concession; the third month of rent is free with a

Security

Services

None

# **Trend Report**

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

 3Q07
 2Q10
 3Q13
 4Q15

 27.1%
 11.5%
 9.9%
 0.8%

Tre	end:	$@60^{\circ}$	<b>%</b>			
1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	3	N/A	\$399 - \$550	\$0	\$399 - \$550	\$498 - \$649
2010	2	N/A	\$413 - \$435	\$0	N/A	N/A
2013	3	N/A	\$440 - \$500	\$12 - \$17	\$428 - \$483	\$527 - \$582
2015	4	N/A	\$540 - \$600	\$0 - \$38	\$502 - \$600	\$601 - \$699
2RR /	1.5B	۸.				
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	3	V ac. N/A	\$550	\$0	\$550	\$682
2010	2	N/A	\$518	\$0	N/A	N/A
2013	3	N/A	\$518	\$0	\$518	\$650
2BR/	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	3	N/A	\$475	\$0	\$475	\$607
2010	2	N/A	\$475	\$0	N/A	N/A
2013	3	N/A	\$475	\$0	\$475	\$607
2015	4	N/A	\$655	\$55	\$600	\$732
2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2007	3	N/A	\$650	\$0	\$650	\$782
2010	2	N/A	\$614	\$0	N/A	N/A
2013	3	N/A	\$614	\$0	\$614	\$746
2015	4	N/A	\$700	\$0	\$700	\$832
3BR /	2BA					
Year	OT	Vac.	Face Rent	Conc.	Concd. Rent	Adi. Rent
Year 2007	<b>QT</b> 3	Vac. N/A	Face Rent \$825	<b>Conc.</b> \$0	Concd. Rent \$825	<b>Adj. Rent</b> \$990
	-					•
2007	3	N/A	\$825	\$0	\$825	\$990
2007 2010	3 2	N/A N/A	\$825 \$650	\$0 \$0	\$825 N/A	\$990 N/A
2007 2010 2013 2015	3 2 3 4	N/A N/A N/A N/A	\$825 \$650 \$650	\$0 \$0 \$0	\$825 N/A \$650	\$990 N/A \$815
2007 2010 2013 2015 Studio	3 2 3 4 0 / 1B	N/A N/A N/A N/A	\$825 \$650 \$650 \$755	\$0 \$0 \$0 \$63	\$825 N/A \$650 \$692	\$990 N/A \$815 \$857
2007 2010 2013 2015 Studie Year	3 2 3 4 0 / 1B	N/A N/A N/A N/A N/A	\$825 \$650 \$650 \$755	\$0 \$0 \$0 \$63	\$825 N/A \$650 \$692 Concd. Rent	\$990 N/A \$815 \$857
2007 2010 2013 2015 Studio Year 2007	3 2 3 4 0 / 1B. QT 3	N/A N/A N/A N/A N/A <b>Vac.</b> N/A	\$825 \$650 \$650 \$755 Face Rent \$299	\$0 \$0 \$0 \$63 <b>Conc.</b>	\$825 N/A \$650 \$692 Concd. Rent \$299	\$990 N/A \$815 \$857 <b>Adj. Rent</b> \$398
2007 2010 2013 2015 Studio Year 2007 2010	3 2 3 4 0 / 1B QT 3 2	N/A N/A N/A N/A A Vac. N/A	\$825 \$650 \$650 \$755 Face Rent \$299 \$315	\$0 \$0 \$0 \$63 <b>Conc.</b> \$0 \$0	\$825 N/A \$650 \$692 Concd. Rent \$299 N/A	\$990 N/A \$815 \$857 <b>Adj. Rent</b> \$398 N/A
2007 2010 2013 2015 Studio Year 2007	3 2 3 4 0 / 1B. QT 3	N/A N/A N/A N/A N/A <b>Vac.</b> N/A	\$825 \$650 \$650 \$755 Face Rent \$299	\$0 \$0 \$0 \$63 <b>Conc.</b>	\$825 N/A \$650 \$692 Concd. Rent \$299	\$990 N/A \$815 \$857 <b>Adj. Rent</b> \$398

#### **Trend: Comments**

- **3Q07** The contact stated that the need for affordable housing is being met in the area.
- 2Q10 The contact indicated that the property has experienced good traffic due to the low prices and close proximity to the mall. The contact reported that the current prices are appropriate for the neighborhood. The contact conveyed that there are between five and seven moveouts each month; we used seven per month to conservatively estimate turnover.
- The property is located by the freeway but management indicated that it is not difficult to lease those units. The property manager reported that demand is high for two and three-bedroom units as there is stronger demand from families and larger households.

The property is located near a retail center that is 80 to 90 percent occupied and offers a check cashing office, a liquor store, and a salon, among other uses.

The concession has been offered for the past two to three months.

4Q15 According to the contact, the property does not currently maintain a waiting list. The property is currently offering a concession; the third month of rent is free with a 12 month lease.

# Photos







#### PROPERTY PROFILE REPORT

#### Columbia Senior Residences At Mechanicsville

Effective Rent Date 9/17/2015

**Location** 555 Mcdaniel St

Atlanta, GA 30312 Fulton County

 Distance
 1.2 miles

 Units
 154

 Vacant Units
 4

 Vacancy Rate
 2.6%

Type Midrise (age-restricted) (4 stories)

Year Built/Renovated 2007 / N/A
Marketing Began N/A
Leasing Began 3/01/2008
Last Unit Leased N/A

Major Competitors None identified

**Tenant Characteristics** Seniors 62+, primarily from local area, few out

of state moving closer to be near families

Contact Name Sandra

**Phone** (404) 577-3553



#### Market Information

**Program** @60%, Market, Public Housing, PBRA

Annual Turnover Rate 5%
Units/Month Absorbed N/A
HCV Tenants 0%

Leasing Pace Within two weeks

Annual Chg. in Rent Increased 9.5 to 16% since 3Q13

**Concession** None

#### **Utilities**

A/C not included -- central
Cooking not included -- electric
Water Heat not included -- electric
Heat not included -- electric

Other Electric not included
Water not included
Sewer not included

Trash Collection not included

#### Unit Mix (face rent) **Beds Baths** Type Units Size (SF) Rent Concession Restriction Waiting Vacant Vacancy Max Rent? Range (monthly)List Rate Midrise 1 1 16 750 \$712 \$0 @60% Yes N/A N/Ayes None (4 stories) Midrise 750 \$865 N/A 1 3 \$0 Market Yes N/A N/A None (4 stories) Midrise PBRA 750 1 81 N/A \$0 Yes N/A N/A N/A None (4 stories) 1 Midrise 54 750 \$0 Public N/A N/A N/A None N/A Yes (4 stories) Housing

Unit Mix													
	@60%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
	1BR / 1BA	\$712	\$0	\$712	\$174	\$886	1BR / 1BA	\$865	\$0	\$865	\$174	\$1,039	
	PBRA	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Public	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
	1BR / 1BA	N/A	\$0	N/A	\$174	N/A	1BR / 1BA	N/A	\$0	N/A	\$174	N/A	

# Columbia Senior Residences At Mechanicsville, continued

# Amenities

In-Unit

Balcony/Patio Blinds
Carpeting Central A/C
Coat Closet Dishwasher
Garbage Disposal Hand Rails
Oven Pull Cords

Refrigerator Washer/Dryer hookup

**Property** 

Business Center/Computer Lab
Elevators
Exercise Facility
Central Laundry
On-Site Management
Service Coordination
Clubhouse/Meeting
Exercise Facility
Off-Street Parking
Picnic Area
Theatre

**Security** Intercom (Buzzer)

Premium

Patrol Video Surveillance

Medical Professional

Services

None

Other

Game room, garden, library,

#### **Comments**

The property maintains a waiting list that is currently five years in length and is not currently running any concessions. Since our last interview in 2013, rents have increased between 9.5 and 16 percent.

#### Columbia Senior Residences At Mechanicsville, continued

#### Trend Report

Vacancy Rates

**4Q11 3Q12 3Q13 3Q15** 1.3% 4.5% 3.9% 2.6%

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				
2011	4	6.2%	\$506	\$0	\$506	\$680	2011	4	33.3%	\$790	\$0	\$790	\$964				
2012	3	N/A	\$612	\$0	\$612	\$786	2012	3	N/A	\$790	\$0	\$790	\$964				
2013	3	N/A	\$612	\$0	\$612	\$786	2013	3	N/A	\$790	\$0	\$790	\$964				
2015	3	N/A	\$712	\$0	\$712	\$886	2015	3	N/A	\$865	\$0	\$865	\$1,039				

Trend: PBRA									Trend: Public Housing								
1BR	1BA						1BR / 1BA										
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent				
2011	4	0.0%	N/A	\$0	N/A	N/A	2011	4	0.0%	N/A	\$0	N/A	N/A				
2012	3	N/A	N/A	\$0	N/A	N/A	2012	3	N/A	N/A	\$0	N/A	N/A				
2013	3	N/A	N/A	\$0	N/A	N/A	2013	3	N/A	N/A	\$0	N/A	N/A				
2015	3	N/A	N/A	\$0	N/A	N/A	2015	3	N/A	N/A	\$0	N/A	N/A				

#### **Trend: Comments**

- Management indicated demand is strong for affordable senior housing in the rental market but does not see a need for additional housing because a new senior affordable housing building recently opened near by. The majority of their tenants are locals 95 percent and five percent come from out of state. The unit type with the highest demand would be one-bedroom. Management estimated 75 percent of their tenants utilize services from outside sources mostly transportation and health care. The current occupancy rate is 98 percent at Columbia Senior Residences. Their tenants income levels range from \$8,000 to \$16,000 and management finds it difficult to get \$650 for rent from the seniors.
- Management indicated they currently have seven vacancies but also have a waiting list that should fill these vacancies soon. Management commented that the demand is strong from affordable senior housing in the rental market, and that the majority of their tenants either formerly lived in the area and chose to reside there, or relocated from out of state, generally to be closer to their families here in Atlanta. They do not offer any additional features/services/amenitites on site that the tenants would have to pay additional money for.

Representative estimated the annual turnover to be less than five percent. Management also stated the primary source of income for these tenants is social security and estimated an average income of \$10,000 for the residents.

The property manager stated that occupancy is currently at 96 percent with six vacancies. However, the property manager stated that four of these vacancies are preleased and will be filled within the month, and that it usually takes no more than one month to fill vacant units.

Representative estimated the annual turnover to be five to ten percent. Rents are unchanged in the past year.

3Q15 The property maintains a waiting list that is currently five years in length and is not currently running any concessions. Since our last interview in 2013, rents have increased between 9.5 and 16 percent.

# PROPERTY PROFILE REPORT

#### Heritage Greene

Effective Rent Date 10/27/2015

**Location** 2891 Springdale Road

Atlanta, GA 30315 Fulton County

Distance4.2 milesUnits109Vacant Units0Vacancy Rate0.0%

**Type** Garden (2 stories) **Year Built/Renovated** 1980s / 2004

Marketing BeganN/ALeasing BeganN/ALast Unit LeasedN/A

Major Competitors Pavillion Place, Hidden Oak, Jackson Landing

Tenant CharacteristicsVaried tenancy.Contact NameBernicePhone404.768.1158



#### **Utilities Market Information** @30%, @50%, @54%, Market A/C not included -- central **Program Annual Turnover Rate** Cooking not included -- electric Units/Month Absorbed N/A Water Heat not included -- electric **HCV Tenants** 0% Heat not included -- electric **Leasing Pace** One week Other Electric not included Annual Chg. in Rent 0-5% increase since 2Q12 Water not included Concession None Sewer not included **Trash Collection** included

Playground

Ilait Mi	x (face r	ont) —										
	`		TT:4-	C: (CE)	Dont	C	Dandari adi	- VV-:4:	. V	<b>V</b>	Man Dani	19 Danas
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	on Waiting List	y Vacan	vacancy Rate	Max Rent	t? Range
0	1	Garden (2 stories)	1	555	\$201	\$0	@30%	Yes	0	0.0%	no	None
0	1	Garden (2 stories)	2	555	\$460	\$0	go @50%		0	0.0%	no	None
0	1	Garden (2 stories)	1	555	\$495	\$0	Market		0	0.0%	N/A	None
1	1	Garden (2 stories)	8	745	\$239	\$0	@30%	Yes	0	0.0%	no	None
1	1	Garden (2 stories)	25	745	\$516	\$0	@50%	Yes	0	0.0%	no	None
1	1	Garden (2 stories)	12	745	\$575	\$0	@54%	Yes	0	0.0%	no	None
1	1	Garden (2 stories)	11	745	\$629	\$0	Market	Yes	0	0.0%	N/A	None
2	1	Garden (2 stories)	6	947	\$259	\$0	@30%	Yes	0	0.0%	no	None
2	1	Garden (2 stories)	20	947	\$589	\$0	@50%	Yes	0	0.0%	no	None
2	1	Garden (2 stories)	7	947	\$655	\$0	@54%	No	0	0.0%	no	None
2	1	Garden (2 stories)	8	947	\$695	\$0	Market	No	0	0.0%	N/A	None
3	2	Garden (2 stories)	1	1,057	\$269	\$0	@30%	Yes	0	0 0.0%		None
3	2	Garden (2 stories)	4	1,057	\$655	\$0	@50%	Yes	0	0.0%	no	None
3	2	Garden (2 stories)	1	1,057	\$725	\$0	@54%	Yes	0	0.0%	no	None
3	2	Garden (2 stories)	2	1,057	\$800	\$0	Market	No	0	0.0%	N/A	None
Unit Mi	X											
@30%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	@50	% F	ace Rent	Conc.	Concd. Rent	Util.	Adj. Rent
Studio / 1BA	\$201	\$0	\$201	\$174	\$375	Studio	) / 1BA	\$460	\$0	\$460	\$174	\$634
1BR / 1BA	\$239	\$0	\$239	\$174	\$413	1BR /	1BA	\$516	\$0	\$516	\$174	\$690
2BR / 1BA	\$259	\$0	\$259	\$249	\$508	2BR /	1BA	\$589	\$0	\$589	\$249	\$838
3BR / 2BA	\$269	\$0	\$269	\$329	\$598	3BR /	2BA	\$655	\$0	\$655	\$329	\$984
@54% 1BR / 1BA	Face Rent	<b>Conc.</b> \$0	Concd. Rent	<b>Util.</b> \$174	Adj. Rent \$749		ket F	ace Rent \$495	Conc. \$0	Concd. Rent	<b>Util.</b> \$174	Adj. Rent \$669
2BR / 1BA	\$655	\$0 \$0	\$655	\$249	\$749 \$904	1BR /		\$493 \$629	\$0 \$0	\$493 \$629	\$174 \$174	\$803
3BR / 2BA	\$725	\$0 \$0	\$725	\$329	\$1,054	2BR /		\$695	\$0	\$695	\$249	\$944
SBR/ ZBA	\$123	<b>30</b>	\$123	ψ329	\$1,054	3BR /		\$800	\$0	\$800	\$329	\$1,129
Ameniti	es											
	Co					G	•			g		
In-Unit Balcony/Patio			Blinds			Secur	d Access			Services Ione		
Carpeting			Central A/C			Patrol	u Access		ľ	ione		
Coat Closet			Dishwasher				eter Fencing					
Ceiling Fan			Garbage Disp	osal			Surveillance					
Oven Walk-In Closet	t		Refrigerator Washer/Dryer	hookup								
Property						Prem	ium			Other		
Clubhouse/Mee	eting		Exercise Faci			None				Gazebo		
Central Laundr	-		Off-Street Par	king								
On-Site Manag	ement		Picnic Area									

# Comments

According to the contact, the property does not currently maintain a waiting list and does not accept Housing Choice Vouchers.

# **Trend Report**

Vacancy Rates

 4Q10
 2Q11
 2Q12
 4Q15

 5.5%
 1.8%
 5.5%
 0.0%

Т	I.	@200					$\Omega_{m}$		@500	)/			
	<u> </u>	@30%	/0					100	@ <b>50</b> 9	70			
1BR	1BA						1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2010	4	0.0%	\$248	\$0	\$248	\$422	2010	4	8.0%	\$524	\$0	\$524	\$698
2011	2	0.0%	\$229	\$0	\$229	\$403	2011	2	0.0%	\$506	\$0	\$506	\$680
2012	2	0.0%	\$229	\$0	\$229	\$403	2012	2	0.0%	\$506	\$0	\$506	\$680
2015	4	0.0%	\$239	\$0	\$239	\$413	2015	4	0.0%	\$516	\$0	\$516	\$690
2BR	1BA						2BR	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2010	4	0.0%	\$274	\$0	\$274	\$523	2010	4	10.0%	\$606	\$0	\$606	\$855
2011	2	0.0%	\$246	\$0	\$246	\$495	2011	2	0.0%	\$579	\$0	\$579	\$828
2012	2	0.0%	\$246	\$0	\$246	\$495	2012	2	5.0%	\$579	\$0	\$579	\$828
2015	4	0.0%	\$259	\$0	\$259	\$508	2015	4	0.0%	\$589	\$0	\$589	\$838
3BR	2BA						3BR	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2010	4	0.0%	\$293	\$0	\$293	\$622	2010	4	0.0%	\$677	\$0	\$677	\$1,006
2011	2	0.0%	\$256	\$0	\$256	\$585	2011	2	0.0%	\$640	\$0	\$640	\$969
2012	2	0.0%	\$256	\$0	\$256	\$585	2012	2	0.0%	\$640	\$0	\$640	\$969
2015	4	0.0%	\$269	\$0	\$269	\$598	2015	4	0.0%	\$655	\$0	\$655	\$984
Studi	o / 1B	A					Studi	o / 1B	A				
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2010	4	0.0%	\$220	\$0	\$220	\$394	2010	4	0.0%	\$479	\$0	\$479	\$653
2011	2	0.0%	\$201	\$0	\$201	\$375	2011	2	0.0%	\$460	\$0	\$460	\$634
2011 2012	2 2	0.0% 0.0%	\$201 \$201	\$0 \$0	\$201 \$201	\$375 \$375	2011 2012	2 2	0.0% 50.0%	\$460 \$460	\$0 \$0	\$460 \$460	\$634 \$634

Tre	nd:	@54°	<b>/</b> o				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		
2010	4	8.3%	\$580	\$0	\$580	\$754	2010	4	0.0%	\$600	\$0	\$600	\$774		
2011	2	0.0%	\$561	\$0	\$561	\$735	2011	2	0.0%	\$600	\$0	\$600	\$774		
2012	2	0.0%	\$561	\$0	\$561	\$735	2012	2	0.0%	\$600	\$0	\$600	\$774		
2015	4	0.0%	\$575	\$0	\$575	\$749	2015	4	0.0%	\$629	\$0	\$629	\$803		
2BR	1BA						2BR	1BA							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2010	4	14.3%	\$672	\$0	\$672	\$921	2010	4	0.0%	\$695	\$0	\$695	\$944		
2011	2	0.0%	\$645	\$0	\$645	\$894	2011	2	0.0%	\$695	\$0	\$695	\$944		
2012	2	14.3%	\$645	\$0	\$645	\$894	2012	2	0.0%	\$695	\$0	\$695	\$944		
2015	4	0.0%	\$655	\$0	\$655	\$904	2015	4	0.0%	\$695	\$0	\$695	\$944		
3BR	2BA						3BR	2BA							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2010	4	0.0%	\$754	\$0	\$754	\$1,083	2010	4	0.0%	\$780	\$0	\$780	\$1,109		
2011	2	0.0%	\$717	\$0	\$717	\$1,046	2011	2	100.0%	\$780	\$0	\$780	\$1,109		
2012	2	0.0%	\$717	\$0	\$717	\$1,046	2012	2	100.0%	\$780	\$0	\$780	\$1,109		
2015	4	0.0%	\$725	\$0	\$725	\$1,054	2015	4	0.0%	\$800	\$0	\$800	\$1,129		
							Studi	o / 1B	SA						
							Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
							2010	4	0.0%	\$495	\$0	\$495	\$669		
							2011	2	0.0%	\$495	\$0	\$495	\$669		
							2012	2	100.0%	\$495	\$0	\$495	\$669		
							2015	4	0.0%	\$495	\$0	\$495	\$669		

#### **Trend: Comments**

- 4Q10 The contact reported economic conditions in the area are improving and overall occupancy is up from the same time last year. The occupancy rate is trending upward with a high number of potential renters inquiring about the property daily. The contact indicated that 40 units have PBRA, but could not report which units.
- The contact reported economic conditions in the area are improving and overall occupancy is up from the same time last year. 44 of the units have a PBRA contract, 26 one-bedroom units, 15 two-bedroom units, and three three-bedroom units.
- 2Q12 The contact indicated that there is still an extensive waiting list for most units, however, she was unable to indicate the number of households on the waiting list.
- 4Q15 According to the contact, the property does not currently maintain a waiting list and does not accept Housing Choice Vouchers.

## Heritage Greene, continued

## Photos





### PROPERTY PROFILE REPORT

### **Oglethorpe Place**

Effective Rent Date 10/27/2015

**Location** 835 Oglethorpe Av. SW

Atlanta, GA 30310 Fulton County

Distance0.4 milesUnits144Vacant Units8Vacancy Rate5.6%

Type Garden (3 stories)
Year Built/Renovated 1996 / N/A
Marketing Began N/A

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

Major Competitors Ashley West End, Villages at Castleberry Hill

Tenant Characteristics Familes, Students, Seniors, Stated the tenant

profile is mixed, with an average household size

of 2-3.

Contact NameCrystalPhone404.755.3100



### Market Information Utilities

@50%, Market Program A/C not included -- central **Annual Turnover Rate** 29% Cooking not included -- electric Units/Month Absorbed N/A Water Heat not included -- electric **HCV Tenants** 7% Heat not included -- electric Other Electric not included **Leasing Pace** 2 to 3 weeks

Annual Chg. in Rent Fluctuates daily Water not included Concession None Sewer not included Trash Collection included

Unit Mi	ix (face	rent)										
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
1	1	Garden (3 stories)	7	670	\$531	\$0	@50%	No	0	0.0%	no	None
1	1	Garden (3 stories)	29	670	\$818	\$0	Market	No	0	0.0%	N/A	None
2	1	Garden (3 stories)	10	903	\$571	\$0	@50%	No	0	0.0%	no	None
2	1	Garden (3 stories)	38	903	\$946	\$0	Market	No	0	0.0%	N/A	None
2	2	Garden (3 stories)	10	1,080	\$616	\$0	@50%	No	0	0.0%	no	None
2	2	Garden (3 stories)	50	1,080	\$946	\$0	Market	No	N/A	N/A	N/A	None

Unit Mix												
@50%	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	
1BR / 1BA	\$531	\$0	\$531	\$174	\$705	1BR / 1BA	\$818	\$0	\$818	\$174	\$992	
2BR / 1BA	\$571	\$0	\$571	\$249	\$820	2BR / 1BA	\$946	\$0	\$946	\$249	\$1,195	
2BR / 2BA	\$616	\$0	\$616	\$249	\$865	2BR / 2BA	\$946	\$0	\$946	\$249	\$1,195	

### Oglethorpe Place, continued

### **Amenities**

In-Unit

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

Security Services
Limited Access None
Perimeter Fencing

Other

None

Property

Clubhouse/Meeting Exercise Facility
Central Laundry Off-Street Parking
On-Site Management Playground
Swimming Pool

Premium None

#### **Comments**

According to the contact, the property utilized the Yieldstar program for their market rents. As such, rents change daily. LIHTC rents have increased zero to 8 percent since 3Q2013. This property occasionally maintains a waiting list; however, it is not maintaining one currently.

#### Oglethorpe Place, continued

#### **Trend Report**

Vacancy Rates

**2Q12 3Q12 3Q13 4Q15** 4.9% 2.1% 5.6% 5.6%

Tre	end:	@ <b>50</b> %	<b>/</b> o				Tre	end:	Mark	cet			
1BR	1BA						1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2012	2	N/A	\$501	\$0	\$501	\$675	2012	2	N/A	\$781	\$0	\$781	\$955
2012	3	0.0%	\$501	\$0	\$501	\$675	2012	3	3.4%	\$820	\$0	\$820	\$994
2013	3	N/A	\$530	\$0	\$530	\$704	2013	3	N/A	\$731	\$0	\$731	\$905
2015	4	0.0%	\$531	\$0	\$531	\$705	2015	4	0.0%	\$818	\$0	\$818	\$992
2BR	1BA						2BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2012	2	N/A	\$698	\$0	\$698	\$947	2012	2	N/A	\$850	\$0	\$850	\$1,099
2012	3	0.0%	\$598	\$0	\$598	\$847	2012	3	2.6%	\$980	\$0	\$980	\$1,229
2013	3	N/A	\$571	\$0	\$571	\$820	2013	3	N/A	\$800	\$0	\$800	\$1,049
2015	4	0.0%	\$571	\$0	\$571	\$820	2015	4	0.0%	\$946	\$0	\$946	\$1,195
2BR	2BA						2BR /	2BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2012	2	N/A	\$698	\$0	\$698	\$947	2012	2	N/A	\$919	\$0	\$919	\$1,168
2012	3	0.0%	\$598	\$0	\$598	\$847	2012	3	2.0%	\$997	\$0	\$997	\$1,246
2013	3	N/A	\$571	\$0	\$571	\$820	2013	3	N/A	\$857	\$0	\$857	\$1,106
2015	4	0.0%	\$616	\$0	\$616	\$865	2015	4	N/A	\$946	\$0	\$946	\$1,195

#### **Trend: Comments**

The contact stated that they currently have seven vacancies, but could not verify exactly which unit types were vacant. The contact said that seven vacancies is above average for them and she cited their location next to the train station as the reason.

Management provided updated rental rates, but their pricing software is Yieldstar, which is a pricing software that changes daily (for their market units) based upon availability, 60-day availability forcasts, and numerous other factors. Due to this, market rates are much higher than they were when we spoke with them a few months ago. Management reported three vacancies currently, all in the market units. The three vacancies are one in each market floor plan.

the 50% lihtc figures for the 2x2 were previously entered incorrectly, and we have confirmed that the \$598 price point is correct.

Management reported that the 50% and market units are also using tenant-based housing choice vouchers and estimated the percentage to be between 20 and 25 percent.

Management provided updated rental rates, but their pricing software is Yieldstar, which is a pricing software that changes daily (for their market units) based upon availability, 60-day availability forcasts, and numerous other factors. Due to this, the rents for market rate units are much lower than they were when we spoke with them last year. The property manager stated that rents fluctuate widely over large periods of time due to their usage of Yieldstar; the current rents are 10 to 20 percent lower than a year ago, but the property manager reported that there was an increase of about the same amount prior to that.

Management reported nine vacancies currently, all in the market units. Rents for LIHTC units are not currently at their maximum allowable level.

According to the contact, the property utilized the Yieldstar program for their market rents. As such, rents change daily. LIHTC rents have increased zero to 8 percent since 3Q2013. This property occasionally maintains a waiting list; however, it is not maintaining one currently.

## Oglethorpe Place, continued

## Photos





### PROPERTY PROFILE REPORT

### Calvin Court

Effective Rent Date 10/27/2015

**Location** 479 E. Paces Ferry Road, NE

Atlanta, GA 30305 Fulton County

 Distance
 7.6 miles

 Units
 240

 Vacant Units
 0

 Vacancy Rate
 0.0%

**Type** Highrise (age-restricted) (11 stories)

Year Built/Renovated 1969 / As needed

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

Major Competitors Campbell Stone, Phillip Towers, Clairemont

Oaks

**Tenant Characteristics** Seniors age 62 and older; Avg. age 75

**Contact Name** Patrice **Phone** 404.261.1223



#### **Market Information Utilities** Market, Section 8 A/C included -- wall **Program** Cooking **Annual Turnover Rate** 15% included -- electric Units/Month Absorbed N/A Water Heat included -- electric **HCV Tenants** 30% included -- electric Heat **Leasing Pace** Prelease-1 week Other Electric included Annual Chg. in Rent See comments Water included Concession None Sewer included

**Trash Collection** 

included

Unit Mix (face rent)												
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range
0	1	Highrise (11 stories)	38	378	\$622	\$0	Market	Yes	0	0.0%	N/A	None
0	1	Highrise (11 stories)	53	378	\$586	\$0	Section 8	Yes	0	0.0%	N/A	None
0	2	Highrise (11 stories)	39	756	\$1,092	\$0	Market	Yes	0	0.0%	N/A	None
1	1	Highrise (11 stories)	36	539	\$820	\$0	Market	Yes	0	0.0%	N/A	None
1	1	Highrise (11 stories)	35	600	\$931	\$0	Market	Yes	0	0.0%	N/A	None
1	1	Highrise (11 stories)	39	539	\$773	\$0	Section 8	Yes	0	0.0%	N/A	None

Unit Mix											
Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent	Section 8	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
Studio / 1BA	\$622	\$0	\$622	\$0	\$622	Studio / 1BA	\$586	\$0	\$586	\$0	\$586
Studio / 2BA	\$1,092	\$0	\$1,092	\$0	\$1,092	1BR / 1BA	\$773	\$0	\$773	\$0	\$773
1BR / 1BA	\$820 - \$931	\$0	\$820 - \$931	\$0	\$820 - \$931						

### Calvin Court, continued

### Amenities

In-Unit

Blinds Carpeting
Coat Closet Hand Rails
Oven Pull Cords
Refrigerator Walk-In Closet

Wall A/C

Property

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

**Security** Limited Access

Premium

Patrol Perimeter Fencing

Hairdresser / Barber

Services

Shuttle Service

Other

Wellness center, Library,

### **Comments**

According to the contact, the property includes "Double-Studios", which are large studio units with two bathrooms. Market rents have increased six percent since 1Q2013, and the Section 8 rents have remained stable. This property currently maintains a waiting list; however, the contact was unsure of the exact length.

### Calvin Court, continued

### **Trend Report**

Vacancy Rates

**2Q10 3Q12 1Q13 4Q15 0.0% 0.0% 0.0% 0.0%** 

Tre	Trend: Market							Trend: Section 8							
1BR	1BA						1BR /	1BA							
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2010	2	0.0%	\$736	\$0	\$736	\$736	2010	2	0.0%	\$736	\$0	\$736	\$736		
2012	3	0.0%	\$736	\$0	\$736	\$736	2012	3	0.0%	\$736	\$0	\$736	\$736		
2013	1	0.0%	\$773	\$0	\$773	\$773	2013	1	0.0%	\$773	\$0	\$773	\$773		
2015	4	0.0%	\$820 - \$931	\$0	\$820 - \$931	\$820 - \$931	2015	4	0.0%	\$773	\$0	\$773	\$773		
~															
Studi	o / 1B	A					Studi	o / 1B.	A						
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent		
2010	2	0.0%	\$558	\$0	\$558	\$558	2010	2	0.0%	\$558	\$0	\$558	\$558		
2012	3	0.0%	\$558	\$0	\$558	\$558	2012	3	0.0%	\$558	\$0	\$558	\$558		
2013	1	0.0%	\$586	\$0	\$586	\$586	2013	1	0.0%	\$586	\$0	\$586	\$586		
2015	4	0.0%	\$622	\$0	\$622	\$622	2015	4	0.0%	\$586	\$0	\$586	\$586		
Studi	o / 2B	A													
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent									
2015	4	0.0%	\$1,092	\$0	\$1,092	\$1,092									

### **Trend: Comments**

2Q10 The contact reported 92 units are subsidized and tenants in those units pay 30 percent of income towards the rent. The remaining units are not subsidized. The property is operated by Presbyterian Homes of Georgia. The property offers a dining program for an additional monthly fee.

3Q12 N/A

1Q13 No additional comments.

4Q15 According to the contact, the property includes "Double-Studios", which are large studio units with two bathrooms. Market rents have increased six percent since 1Q2013, and the Section 8 rents have remained stable. This property currently maintains a waiting list; however, the contact was unsure of the exact length.

### PROPERTY PROFILE REPORT

### **Donnelly Gardens**

Effective Rent Date 10/22/2015

**Location** 1295 Donnelly Avenue SW

Atlanta, GA 30310 Fulton County

Distance0.4 milesUnits250Vacant Units0Vacancy Rate0.0%

**Type** Garden (2 stories) **Year Built/Renovated** 1965 / As needed

Major Competitors Shamrock Gardens and Cascade Glen

Tenant CharacteristicsMixed tenancyContact NameSylviaPhone404-755-6142



included

### Market Information

Market A/C not included -- central **Program Annual Turnover Rate** 15% Cooking not included -- electric Units/Month Absorbed N/A Water Heat not included -- gas **HCV Tenants** 0% Heat not included -- gas **Leasing Pace** Within two to three weeks Other Electric not included Annual Chg. in Rent 2-4% increase since 2Q2015 Water included Concession None Sewer 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 (2 stories)	8	550	\$499	\$0	Market	No	0	0.0%	N/A	None
1	1	Garden (2 stories)	176	675	\$509	\$0	Market	No	0	0.0%	N/A	None
1	1	Garden (2 stories)	N/A	740	\$519	\$0	Market	No	0	N/A	N/A	None
2	1	Garden (2 stories)	14	850	\$609	\$0	Market	No	0	0.0%	N/A	None
2	1.5	Garden (2 stories)	52	950	\$629	\$0	Market	No	0	0.0%	N/A	None

**Utilities** 

**Trash Collection** 

### **Unit Mix**

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
Studio / 1BA	\$499	\$0	\$499	\$99	\$598
1BR / 1BA	\$509 - \$519	\$0	\$509 - \$519	\$99	\$608 - \$618
2BR / 1BA	\$609	\$0	\$609	\$132	\$741
2BR / 1 5BA	\$629	\$0	\$629	\$132	\$761

### **Donnelly Gardens, continued**

Amenities

In-UnitSecurityServicesBalcony/PatioBlindsPatrolNone

Carpet/Hardwood Central A/C
Oven Refrigerator
Vaulted Ceilings Walk-In Closet

PropertyPremiumOtherCourtyardCentral LaundryNoneNone

Courtyard Central Laundry
Off-Street Parking On-Site Management

### **Comments**

According to the contact, the rents have increased two to four percent since our last survey in 2Q2015. This property does not accept Housing Choice Vouchers and does not maintain a waiting list.

### **Donnelly Gardens, continued**

### **Trend Report**

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

4Q13	1Q15	2Q15	4Q15
8.0%	0.8%	0.8%	0.0%

Tre	nd:	Mark	<b>cet</b>			
1BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2013	4	N/A	\$469 - \$489	\$40 - \$60	\$409 - \$449	\$508 - \$548
2015	1	N/A	\$488 - \$499	\$0	\$488 - \$499	\$587 - \$598
2015	2	N/A	\$488 - \$499	\$0	\$488 - \$499	\$587 - \$598
2015	4	N/A	\$509 - \$519	\$0	\$509 - \$519	\$608 - \$618
2BR /	1.5BA	1				
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2013	4	N/A	\$599	\$33	\$566	\$698
2015	1	0.0%	\$619	\$0	\$619	\$751
2015	2	0.0%	\$619	\$0	\$619	\$751
2015	4	0.0%	\$629	\$0	\$629	\$761
2BR /	1BA					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2013	4	N/A	\$550	\$30	\$520	\$652
2015	1	0.0%	\$589	\$0	\$589	\$721
2015	2	0.0%	\$589	\$0	\$589	\$721
2015	4	0.0%	\$609	\$0	\$609	\$741
Studio	o / 1B	4				
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent
2013	4	0.0%	\$469	\$60	\$409	\$508
2015	1	0.0%	\$489	\$0	\$489	\$588
2015	2	0.0%	\$489	\$0	\$489	\$588
2015	4	0.0%	\$499	\$0	\$499	\$598

#### **Trend: Comments**

- 4Q13 The property manager reported that a new management company took over the property in October 2012 and has been attempting to increase the occupancy at the property since. The lowest occupancy rate the property has reached since the change in management is 74 percent. The contact was unable to comment on turnover rate. The property does not currently accept housing choice vouchers.
- 1Q15 The property does not currently accept housing choice vouchers. There is a waiting list for the larger two-bedroom units, consisting of about ten to fifteen people. Our contact could not provide an exact annual turnover but reported it being relatively low at below 15 percent.
- The property does not currently accept Housing Choice Vouchers. There is a waiting list for the larger two-bedroom units, consisting of about 10 to 15 households. Our contact could not provide an exact annual turnover but reported it being relatively low at below 15 percent.
- 4Q15 According to the contact, the rents have increased two to four percent since our last survey in 2Q2015. This property does not accept Housing Choice Vouchers and does not maintain a waiting list.

## **Donnelly Gardens, continued**

### Photos







### PROPERTY PROFILE REPORT

### The Darlington

Effective Rent Date 10/22/2015

**Location** 2025 Peachtree Road

Atlanta, GA 30309 Fulton County

 Distance
 5.4 miles

 Units
 612

 Vacant Units
 0

 Vacancy Rate
 0.0%

**Type** Highrise (13 stories)

Year Built/Renovated 1952 / 1980s

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

Major Competitors 710 Peachtree

**Tenant Characteristics** Mixed tenancy, averge HH size is 1 person,

average income is \$26,000, Piedmont Hospital is

a major employer

**Contact Name** Whitney **Phone** 404.351.5474



### Market Information Utilities

A/C included -- central Market **Program** 30% **Annual Turnover Rate** Cooking included -- gas Units/Month Absorbed N/A **Water Heat** included -- electric **HCV Tenants** 0% Heat included -- electric Within one week Other Electric included **Leasing Pace** Annual Chg. in Rent 2-25% increase since 1Q2015 Water not included

Concession None Sewer not included

Trash Collection not included

Unit M	Unit Mix (face rent)													
Beds	Baths	Type	Units	Size (SF)	Rent	Concession (monthly)	Restriction	Waiting List	Vacant	Vacancy Rate	Max Rent?	Range		
0	1	Highrise (13 stories)	250	430	\$641	\$0	Market	No	0	0.0%	N/A	None		
0	1	Highrise (13 stories)	250	470	\$711	\$0	Market	No	0	0.0%	N/A	None		
1	1	Highrise (13 stories)	56	500	\$1,005	\$0	Market	No	0	0.0%	N/A	None		
1	1	Highrise (13 stories)	56	600	\$1,065	\$0	Market	No	0	0.0%	N/A	None		

### **Unit Mix**

Market	Face Rent	Conc.	Concd. Rent	Util.	Adj. Rent
Studio / 1BA	\$641 - \$711	\$0	\$641 - \$711	\$75	\$716 - \$786
1BR / 1BA	\$1,005 - \$1,065	\$0	\$1,005 - \$1,065	\$75	\$1,080 - \$1,140

### The Darlington, continued

Amenities

**In-Unit**Blinds Carpeting

Central A/C Dishwasher
Exterior Storage Garbage Disposal
Oven Refrigerator
Walk In Closet Washer/Drugs book

Security Services
Limited Access None

Walk-In Closet Washer/Dryer hookup

PropertyClubhouse/MeetingConciergeElevatorsExercise FacilityCentral LaundryOff-Street ParkingOn-Site ManagementPicnic Area

**Premium** Other View Library

#### **Comments**

Swimming Pool

According to the contact, the property does not maintain a waiting list and does not accept Housing Choice Vouchers. There is a \$50 premium for units that are on the top floor.

### The Darlington, continued

### **Trend Report**

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

3Q11	4Q11	1Q15	4Q15
3.4%	3.4%	1.6%	0.0%

Trend: Market							
1BR	1BA						
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	
2011	3	0.0%	\$789 - \$849	\$0	\$789 - \$849	\$864 - \$924	
2011	4	0.0%	\$789 - \$849	\$0	\$789 - \$849	\$864 - \$924	
2015	1	0.0%	\$789 - \$849	\$0	\$789 - \$849	\$864 - \$924	
2015	4	0.0%	\$1,005 - \$1,065	\$0	\$1,005 - \$1,065	\$1,080 - \$1,140	
Studi	o / 1B	A					
Year	QT	Vac.	Face Rent	Conc.	Concd. Rent	Adj. Rent	
2011	3	4.2%	\$629 - \$699	\$0	\$629 - \$699	\$704 - \$774	
2011	4	4.2%	\$629 - \$699	\$0	\$629 - \$699	\$704 - \$774	
2015	1	2.0%	\$629 - \$699	\$0	\$629 - \$699	\$704 - \$774	
2015	4	0.0%	\$641 - \$711	\$0	\$641 - \$711	\$716 - \$786	

#### **Trend: Comments**

All the vacancies are among the studio units. Management reported that less than half of the tenants turnover over the course of a year; therefore, we have stated 50 percent to be conservative. Occupancy has improved since 2009 from 92 to 94 percent. The property is no longer offering concessions and increased rents in third quarter 2011.

4Q11 N/A

All the vacancies are among the studio units. Management reported that less than half of the tenants turnover over the course of a year; therefore, we have stated 50 percent to be conservative. The property is currently running a concession on studio units only. The concession is reduced first month's rent and it is will continue to run based on market activity. The property does not maintain a waiting list on any of its units

4Q15 According to the contact, the property does not maintain a waiting list and does not accept Housing Choice Vouchers. There is a \$50 premium for units that are on the top floor.

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

#### **Housing Choice Vouchers**

TENANTS WITH VOUCHERS						
Comparable Property	Type	Housing Choice Voucher Tenants				
Baptist Gardens	Senior LIHTC	3%				
Big Bethel Village*	Senior LIHTC/Market	8%				
Brentwood Village Apartments	LIHTC	10%				
Columbia Senior Residences At Mechanicsville	Senior LIHTC/Market/Public Housing/PBRA	0%				
Heritage Greene*	LIHTC/Market	0%				
Oglethorpe Place	LIHTC/Market	7%				
Calvin Court*	Senior Section 8/Market	30%				
Donnelly Gardens	Market	0%				
The Darlington*	Market	0%				

<sup>\*</sup>Located outside PMA

As illustrated in the table, five of the nine properties reported having a portion of Housing Choice Voucher tenants. The average number of voucher tenants at the properties is six percent. The voucher usage in the local market appears to be moderate. Since the Subject will operate under a HAP contract for 99 of the 100 units, the availability and acceptance of Housing Choice Vouchers will not be a concern for the Subject. The current Payment Standards for studio, one, two, three, and four-bedroom units are illustrated in the following table.

PAYMENT STANDARDS					
Bedroom Type	Payment Standard Rent				
0BR	\$500				
1BR	\$780				
2BR	\$900				
3BR	\$1,095				
4BR	\$1,195				

The proposed gross rents for the studio units at the Subject are well above the current Housing Choice Voucher payment standards for the local area, while the gross rents for the one-bedroom units is below. As such, if the project were to operate without the Section 8 contract, those with vouchers would be eligible to live at the Subject's one-bedroom units.

#### **Lease Up History**

We were able to obtain absorption information from three senior properties, two of which were utilized as comparables, illustrated in the following table. Many comparables could not provide absorption data as they consist of older vintage.

ABSORPTION							
Property Name	Type	Tenancy	Year Built	Number of Units	Units Absorbed / Month		
Big Bethel Village*	Senior LIHTC/Market	Senior	2003	120	10		
Adamsville Green**	Senior LIHTC/Market	Senior	2010	90	23		
Baptist Gardens*	Senior LIHTC	Senior	2013	100	15		

<sup>\*</sup>Utilized as a comparable

Per DCA guidelines, we have calculated the absorption rate for the Subject to achieve 93 percent occupancy. If the Subject were 100 percent vacant following the renovations with Section 8 subsidies in place for all the units, which is very unlikely given the Subject's relocation plan, we would expect the Subject to experience an absorption pace of 20 units per month, which equates to an absorption period of approximately five months for the Subject to reach 93 percent occupancy. In the unlikely event the Section 8 subsidies were not in place following renovations, we still believe the Subject could achieve 93 percent occupancy at the proposed rent levels within less than one year. In this scenario, we would anticipate an average absorption rate of 10 units per month, with stabilization occurring within approximately nine months.

The Subject's proximity to retail and other locational amenities as well as its surrounding uses, which are in average to good condition, are considered positive attributes. We did not notice any negative attributes of the site during our site inspection. The Subject has a historical vacancy of 5.6 and 4.3 percent for 2013 and 2014, respectively.

#### **Phased Developments**

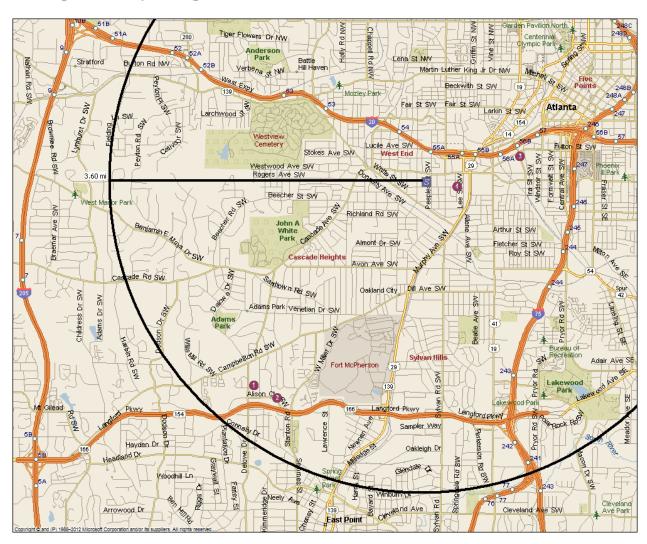
The Subject is not part of a phased development. As such, this section is not applicable.

#### **Rural Areas**

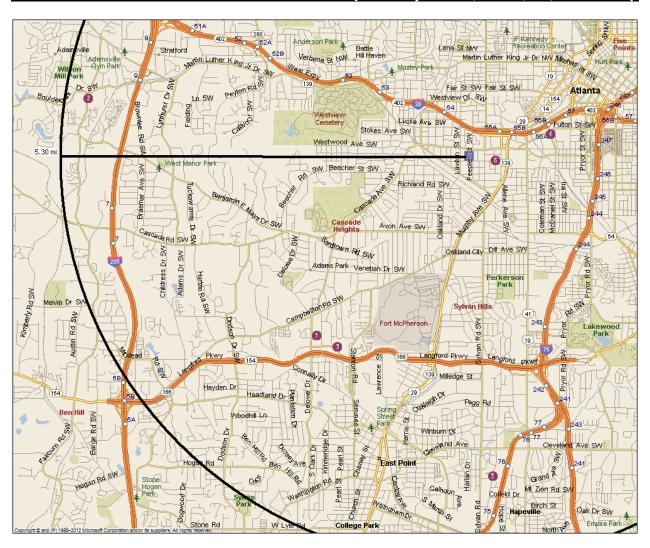
The Subject is located in a residential area of the city of Atlanta, and is not in a rural area. As such, this section is not applicable.

<sup>\*\*</sup>Outside PMA

### 3. Competitive Project Map



	COMPETITIVE LIHTC PROPERTIES IN THE PMA							
#	<b>Property Name</b>	Туре	Distance					
1	Baptist Gardens	Senior LIHTC	3.1 miles					
2	Brentwood Village Apartments	LIHTC	2.9 miles					
3	Columbia Senior Residences At Mechanicsville	Senior LIHTC/Market/Public Housing/PBRA	1.2 miles					
4	Oglethorpe Place	LIHTC/Market	0.4 miles					



COMPETITIVE LIHTC PROPERTIES							
#	<b>Property Name</b>	City	Type	Distance			
1	Baptist Gardens	Atlanta	Senior LIHTC	3.1 miles			
2	Big Bethel Village*	Atlanta	Senior LIHTC/Market	4.9 miles			
3	Brentwood Village Apartments	Atlanta	LIHTC	2.9 miles			
	Columbia Senior Residences At		Senior LIHTC/Market/Public				
4	Mechanicsville	Atlanta	Housing/PBRA	1.2 miles			
5	Heritage Greene*	Atlanta	LIHTC/Market	4.2 miles			
6	Oglethorpe Place	Atlanta	LIHTC/Market	0.4 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. The matrix has been color coded. Those properties that offer an amenity that the Subject does not offer are shaded in red, while those properties that do not offer an amenity that the Subject does offer are shaded in blue. Thus, the inferior properties can be identified by the blue and the superior properties can be identified by the red.

	Abernathy	Baptist	UNIT I	MATRIX   Brentwood	REPORT Columbia	Heritage	Oglethorpe	Calvin Court	Donnelly	The
	Tower	Gardens	Village	Village	Senior	Greene	Place	Calvili Court	Gardens	Darlington
	Apartments				Residences At					
	0.1		2	2	Mechanicsville				0	0
Comp#	Subject	1	2	3	4	5	6	7	8	9
Property Information										
Property Type	Midrise	Lowrise	Lowrise	Garden	Midrise	Garden	Garden	Highrise	Garden	Highrise
	(age-restricted) (5 stories)	(age-restricted) (4 stories)	(age-restricted) (3 stories)	(3 stories)	(age-restricted) (4 stories)	(2 stories)	(3 stories)	(age-restricted) (11 stories)	(2 stories)	(13 stories)
Year Built / Renovated	1986 / 2011	2013 / n/a	2003 / n/a	2001 / n/a	2007 / n/a	1980s / 2004	1996 / n/a		1965 / As needed	1952 / 1980s
Market (Conv.)/Subsidy Type	1900/ 2011	20157 174	2003 / 11/4	2001/11/1	LIHTC, Market,	1,000,7 2001	17707 1174	15057 115 Heeded	170071151100000	1,527 1,003
					Public Housing,					
	LIHTC/Section 8	LIHTC	LIHTC, Market	LIHTC	PBRA	LIHTC, Market	LIHTC, Market	Market, Section 8	Market	Market
Utility Adjusments										
Cooking	yes	yes	yes	no	no	no	no	yes	no	yes
Water Heat	yes	yes	yes	no	no	no	no	yes	no	yes
Heat	yes	yes	yes	no	no	no	no	yes	no	yes
Other Electric Water	yes	yes	yes	no	no	no	no	yes	no	yes
Sewer	yes yes	yes yes	yes yes	yes yes	no no	no no	no no	yes yes	yes yes	no no
Trash Collection	yes	yes	yes	no	no	yes	yes	yes	yes	no
In-Unit Amenities	nc	nc	Nec	n.c	No.	NC2	NC2	no	VCC	no
Balcony/Patio Blinds	no yes	no	yes	no yes	yes	yes	yes	no yes	yes yes	no yes
Carpet/Hardwood	yes	yes	no	no	no	no	no	no	yes	no
Carpeting	yes	no	no	yes	yes	yes	yes	yes	no	yes
Central A/C	no	yes	no	yes	yes	yes	yes	no	yes	yes
Coat Closet	yes	no	yes	no	yes	yes	yes	yes	no	no
Dishwasher Exterior Storage	no no	yes no	yes no	yes no	yes no	yes no	yes yes	no no	no no	yes
Ceiling Fan	no	yes	yes	yes	no	yes	no	no	no	no
Garbage Disposal	no	no	yes	yes	yes	yes	yes	no	no	yes
Hand Rails	yes	no	yes	no	yes	no	no	yes	no	no
Microwave	no	yes	no	no	no	no	no	no	no	no
Oven Pull Cords	yes no	yes no	yes	yes no	yes	yes no	yes no	yes yes	yes no	yes no
Refrigerator	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Vaulted Ceilings	no	no	no	no	no	no	no	no	yes	no
Walk-In Closet	no	no	yes	no	no	yes	yes	yes	yes	yes
Wall A/C	yes	no	yes	no	no	no	no	yes	no	no
Washer/Dryer hookup	no	no	yes	yes	yes	yes	yes	no	no	yes
Property Amenities										
Business Center/Computer Lab	no	yes	yes	no	yes	no	no	yes	no	no
Carport	no	no	no	no	no	no	no	yes	no	no
Clubhouse/Meeting Room/Community Room	yes	yes	yes	yes	yes	yes	yes	yes	no	yes
Concierge Courtyard	no yes	no no	no no	no no	no no	no no	no no	no no	no yes	yes no
Elevators	yes	yes	yes	no	yes	no	no	yes	no	yes
Exercise Facility	no	yes	yes	no	yes	yes	yes	yes	no	yes
Central Laundry	yes	yes	yes	yes	yes	yes	yes	yes	yes	yes
Off-Street Parking On-Site Management	yes	yes	yes yes	yes	yes	yes	yes yes	yes	yes	yes
Picnic Area	yes yes	yes no	no	yes yes	yes yes	yes yes	no	yes yes	yes no	yes yes
Playground	no	no	no	yes	no	yes	yes	no	no	no
Recreation Areas	no	no	no	no	no	no	no	yes	no	no
Service Coordination	no	yes	no	no	yes	no	no	no	no	no
Swimming Pool	49.C					no	yes	yes	no	yes
Theatre	no no	no no	no ves	yes	no ves		no	no	no	no
Theatre	no no	no no	no yes	yes no	yes	no	no	no	no	no
Services		no	yes				no		no no	no no
Services Shuttle Service	no			no	yes	no		no yes		
Services Shuttle Service Security	no	no yes	yes yes	no no	yes no	no	no	yes	no	no
Services Shuttle Service Security Intercom (Buzzer)	no no	no yes no	yes yes	no no	no yes	no no	no	yes no	no	no no
Services Shuttle Service Security Intercom (Buzzer) Limited Access	no no no	no yes no yes	yes yes no yes	no no no	no yes no	no no no yes	no no yes	yes no yes	no no no	no no yes
Services Shuttle Service Security Intercom (Buzzer)	no no	no yes no	yes yes	no no	no yes	no no	no	yes no	no	no no
Services Shuttle Service Security Intercom (Buzzer) Limited Access Patrol	no no no no yes	no yes no yes no	yes  no yes yes	no no no no yes	yes no yes no yes	no no no yes yes	no no yes no	no yes yes	no no no yes	no no yes no
Services Shuttle Service Security Intercom (Buzzer) Limited Access Patrol Perimeter Fencing Video Surveillance	no no no no no yes no	no yes no yes no no	yes  no yes yes yes yes	no no no no yes no	yes no yes no yes no	no no yes yes yes	no no yes no yes	no yes yes yes	no no no yes no	no no yes no no
Services Shuttle Service Security Intercom (Buzzer) Limited Access Patrol Perimeter Fencing Video Surweillance Premium Amenities	no no no no yes no no	no yes no yes no no no	yes  yes  no yes yes yes yes no	no no no no yes no no	yes no yes no yes no yes	no no yes yes yes yes	no no yes no yes no	no yes yes yes no	no no no yes no no	no no yes no no no
Services Shuttle Service Security Intercom (Buzzer) Limited Access Patrol Perimeter Fencing Video Surveillance	no no no no no yes no	no yes no yes no no	yes  no yes yes yes yes	no no no no yes no	yes no yes no yes no	no no yes yes yes	no no yes no yes	no yes yes yes	no no no yes no	no no yes no no

The Subject's unit amenities will be slightly inferior to a majority of the LIHTC and market rate comparables, which typically include a balcony or patio, central air conditioning, dishwashers, garbage disposals, walk-in closets, and washer/dryer hookups. However, the units at the Subject will include wood plank flooring and handrails, which most comparables do not include. In terms of project amenities, the Subject is similar to slightly inferior to the LIHTC and market rate

comparable properties. The Subject does not offer an exercise facility which many of the comparables offer. However, the Subject offers a courtyard and elevators which many of the comparables do not offer. Additionally, the Subject will offer patrol as a security feature. All of the comparables offer some form of security. A few of the senior comparables also offer delivered hot lunches, a hairdresser/barber, and medical professional, which are not offered at the Subject. Overall, we believe that the proposed amenities will allow the Subject to effectively compete in the market.

# 5. The Subject will continue to target seniors 62 and older and persons with disabilities households.

#### 6. Vacancy

The following table illustrates the vacancy rates in the market.

OVERALL VACANCY								
Property name*	Rent Structure	Total Units	Vacant Units	Vacancy Rate				
Baptist Gardens	Senior LIHTC	100	1	1.0%				
Big Bethel Village*	Senior LIHTC/Market	120	2	1.7%				
Brentwood Village Apartments	LIHTC	506	4	0.8%				
Columbia Senior Residences At Mechanicsville	Senior LIHTC/Market/Public Housing/PBRA	154	4	2.6%				
Heritage Greene*	LIHTC/Market	109	0	0.0%				
Oglethorpe Place	LIHTC/Market	144	8	5.6%				
Calvin Court*	Senior Section 8/Market	240	0	0.0%				
Donnelly Gardens	Market	250	0	0.0%				
The Darlington*	Market	612	0	0.0%				
Total LIHTC		1,133	19	2.0%				
Total Market		1,629	14	1.4%				
Total Senior		614	7	1.3%				
Total		2,235	19	0.9%				

\*Located outside PMA

(1) The LIHTC and market rate units at the mixed-income comparables have been included with the appropriate project types in aggregate

As illustrated, vacancy rates in the market range from zero to 5.6 percent, averaging 0.9 percent. The LIHTC comparable properties have vacancy rates ranging from zero to 5.6 percent, with an average vacancy rate of 2.0 percent. The market rate comparables are experiencing vacancy rates ranging from zero to 5.6 percent, with an average vacancy rate of 1.4 percent. The senior comparables are experiencing vacancy rates ranging from zero to 2.6 percent, with an average of 1.3 percent. The average vacancy rates among the comparables are considered excellent. We anticipate that the Subject will perform similarly to the LIHTC and senior comparables and will maintain a vacancy rate of five percent or less. If allocated, we do not believe that the Subject will impact the performance of the existing LIHTC properties, as the renovation of the Subject will not create new low-income units, but rather will serve to improve and preserve existing low-income housing stock. The Subject is currently 94.0 percent occupied with a waiting list 18 months in length. According to the Subject's historical audited financials, the Subject has operated with a total vacancy rate (including collection loss) between 4.3 and 5.6 percent over

the past two years with an average total vacancy rate of 5.0 percent. As such, we believe the Subject will continue to operate with a physical vacancy rate of 5.0 percent or less, in line with its historical performance.

#### 7. Properties Planned, Proposed, or Under Construction

There are two proposed LIHTC projects in the development pipeline for the PMA and one market rate project that is currently under construction, which are detailed as follows:

- Gateway Capital View will be located at 1374 Murphy Avenue approximately 1.2 miles south of the Subject if it is allocated LIHTCs in the 2015 funding period. The property will offer for 94 one and two-bedroom family units to tenants earning 60 percent of the AMI or less. Of the 94 units, 78 will be one-bedroom units and will compete with the Subject upon competition.
- Phoenix House is located at 1296 Murphy Avenue SW approximately 1.1 miles south of the Subject. Phoenix House has applied for LIHTCs in the 2015 funding period to rehabilitate its 69 studio units. Phoenix House targets mentally disabled and formerly homeless tenants and operates with Shelter Plus Care subsidy. This property does not currently compete with the Subject due to the target tenancy and will not compete with the Subject after renovations.
- Glenwood Place Apartments will be located at Glenwood Avenue and Bill Kennedy Way approximately 2.9 miles east of the Subject. Glenwood Place Apartments will offer 216 apartments, senior housing, 24,000 square feet of restaurants and shops, along with an 118,000 Kroger Grocery Store. Glenwood Place Apartments broke ground in April 2015 and will be completed sometime in the fall of 2016. We were unable to obtain information regarding unit mix and rents.

#### 8. Rental Advantage

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

	SIMILARITY MATRIX							
#	Property Name	Туре	Property Amenities	Unit Features	Location	Age / Condition	Unit Size	Overall Comparison
1	Baptist Gardens	Senior LIHTC	Slightly Superior	Slightly Superior	Similar	Superior	Superior	30
2	Big Bethel Village*	Senior LIHTC/Market	Slightly Superior	Superior	Similar	Slightly Superior	Similar	20
3	Brentwood Village Apartments	LIHTC	Slightly Superior	Slightly Superior	Similar	Slightly Superior	Similar	15
4	Columbia Senior Residences At Mechanics ville	Senior LIHTC/Market/Public Housing/PBRA	Slightly Superior	Superior	Similar	Superior	Superior	35
5	Heritage Greene*	LIHTC/Market	Similar	Superior	Similar	Similar	Slightly Superior	15
6	Oglethorpe Place	LIHTC/Market	Slightly Superior	Superior	Similar	Slightly Superior	Slightly Superior	25
7	Calvin Court*	Senior Section 8/Market	Superior	Similar	Superior	Similar	Similar	20
8	Donnelly Gardens	Market	Similar	Slightly Superior	Similar	Similar	Slightly Superior	10
9	The Darlington*	Market	Slightly Superior	Superior	Superior	Similar	Similar	25

Inferior=-10, slightly inferior=-5, similar=0, slightly superior=5, superior=10.

<sup>\*</sup>Located outside PMA

The 60 percent AMI rents at the comparable LIHTC properties are compared to the Subject's proposed LIHTC/Section 8 rents in the following tables.

LIHTC RENT COMPARISON - @60%					
Property Name	0BR	1BR			
Abernathy Tower Apartments (Subject)	\$717	\$768			
LIHTC Maximum (Net)	\$717	\$768			
Prior to 2009 Hold Harmless Limit (Net)	\$777	\$832			
Baptist Gardens	-	\$700			
		\$795			
Big Bethel Village*	\$650	\$750			
		\$699			
Brentwood Village Apartments	\$549	\$601			
Columbia Senior Residences At Mechanicsville	-	\$886			
Average (excluding Subject)	\$600	\$747			
NOVOCO'S Estimated Achievable Rent	\$600	<b>\$768</b>			

Note: The Subject will operate with Section 8 subsidies allowing residents to pay 30 percent of their income as rent. \*Located outside the PMA

The Subject's proposed rents are set at the maximum allowable levels for its studio and one-bedroom units. Big Bethel Village and Columbia Senior Residences at Mechanicville reported some rents that appear to be above the maximum allowable levels however, they were built prior to 2009 and are held harmless at those maximum allowable levels. As such, we have placed the maximum allowable hold harmless rents in the previous tables for illustrative purposes. Given the rents currently being achieved at the 60 percent AMI level among the comparables, we believe the Subject's proposed rents absent subsidy are appropriately positioned at the maximum allowable level for the one-bedroom units. However, we have concluded below the maximum allowable levels for the studio units.

The one-bedroom proposed 60 percent AMI rents at the Subject are within the range of the rents being achieved at the comparables. This suggests that even if rents at the Subject were not subsidized through the Section 8 program, the proposed rents would be achievable in the open market. The studio proposed 60 percent AMI rents at the Subject are above the range of the rents being achieved at the comparables. We have concluded to achievable LIHTC rents for the Subject that are equivalent to the developer's proposed LIHTC rents for one-bedrooms, but below the proposed rents for the studios. Considering the Section 8 subsidy that will be in place, tenants will pay just 30 percent of their income toward rents, making the Subject very affordable.

The comparable LIHTC properties are considered similar to slightly superior to the Subject, which will be a renovated LIHTC project with Section 8 subsidies for 99 of its 100 units. Based on our similarity matrix, Brentwood Village is the most similar LIHTC property and is 99.2 percent occupied. The Subject will offer slightly inferior property and in-unit amenities to Brentwood Village, as Brentwood Village offers central air conditioning, dishwashers, ceiling fans, garbage disposals, and washer/dryer hookups in each unit. Brentwood Village has a similar location, unit sizes, and condition. The Subject's proposed LIHTC rents are above the current asking rents at Brentwood Village, but the one-bedroom rents are within the rental range of the other comparables. Overall, the Subject's one-bedroom rents appear reasonable when compared to the rents at the comparables and particularly when taking into account the relatively strong demand for affordable units in the PMA. However, the studio rents appear to be above the

comparable rents at other affordable properties.

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

Per 2015 DCA 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 achieving. 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 comparables, but many market rate comparables with similar unit designs and amenity packages, then the average market rent might be the weighted average of those market rate comparables. In a small rural market there may be neither tax credit comparables nor market rate comparables with similar positioning as the Subject. In a case like that the average market rent would be a weighted average of whatever rents were present in the market."

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

The overall average and the maximum and minimum adjusted rents for the comparable properties surveyed are illustrated in the table on the following page in comparison with proposed LIHTC/Section 8 rents for the Subject, which will be subsidized, allowing tenants to pay just 30 percent of their income toward rent.

SUBJECT COMPARISON TO MARKET RENTS						
Unit Type	Subject's Proposed LIHTC Rents	Surveyed Min	Surveyed Max	Surveyed Average	Subject Rent Advantage	
Studio	\$717	\$549	\$1,092	\$709	-1%	
1 BR	\$768	\$601	\$1,140	\$860	11%	

The Subject's proposed LIHTC studio rents are slightly above the surveyed average, but within the range of the comparables. The Subject's one-bedroom LIHTC rents are below the surveyed average, but within the range of the comparables.

Donnelly Gardens is the most similar market rate property and it is 100 percent occupied. The Subject will offer slightly inferior unit and similar property amenities to Donnelly Gardens. The Subject will be in superior condition upon completion of renovations, as Donnelly Gardens was built in 1965 and is in average condition. Donnelly Gardens does offer slightly superior unit sizes. The Subject's proposed rents (\$717 and \$768, respectively for the one and two-bedrooms) are above Donnelly Gardens, which are \$598 and \$608 to \$618 for studios and one-bedroom units, respectively. This is a disadvantage for the Subject because without the Section 8 subsidies the proposed LIHTC studio and one-bedroom rents are above the most comparable market rate

property. However, the proposed one-bedroom LIHTC rents are within the range of the comparables.

Overall, we believe that the Subject's one-bedroom proposed LIHTC rents are achievable in the market and will offer a slight advantage when compared to the average rents being achieved at comparable market rate and LIHTC properties. However, we believe that the Subject's studio proposed LIHTC rents are unachievable in the market and will offer a disadvantage when compared to the average rents being achieved at the comparable market rate and LIHTC properties.

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

According to the Georgia Department of Community Affairs, the only property that has been awarded tax credits since 2013 in the Subject's Primary Market Area is Stanton Oaks (fka Boynton Village Apartments). Additionally, Gateway Capital View and Phoenix House have applied for 2015 LIHTC's and would be located in the Subject's PMA if they get awarded funding.

Stanton Oaks formerly known as Boynton Village Apartments is located at 1044 SE Hank Aaron Drive approximately 2.1 miles east of the Subject and was allocated LIHTC funding in 2013. Stanton Oaks is a family Section 8 property that was rehabilitated with LIHTCs. According to the property manager the property was completely gutted and just finished renovations the first week in November 2015. The property still offers one, two, three, and four-bedroom units which are all encumbered by the Section 8 contract. The property is currently 100 percent occupied.

Gateway Capital View will be located at 1374 Murphy Avenue approximately 1.2 miles south of the Subject if it is allocated LIHTCs in the 2015 funding period. The property is proposed for 94 one and two-bedroom family units. Of the 94 units, 78 will be one-bedroom units and will compete with the Subject upon competition.

Phoenix House is located at 1296 Murphy Avenue SW approximately 1.1 miles south of the Subject. Phoenix House has applied for LIHTCs in the 2015 funding period to rehabilitate its 69 studio units. Phoenix House targets mentally disabled and formerly homeless tenants and operates with Shelter Plus Care subsidy. This property does not currently compete with the Subject due to the target tenancy and will not compete with the Subject after renovations.

#### 10. Rental Trends in the PMA

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

TENURE PATTERNS PMA- TOTAL POPULATION						
Year	Owner-Occupied Units	Percentage Owner- Occupied	Renter-Occupied Units	Percentage Renter- Occupied		
2000	22,012	42.3%	30,063	57.7%		
2010	20,036	41.6%	28,169	58.4%		
2015	18,519	37.2%	31,236	62.8%		
Projected Mkt Entry						
December 2016	18,753	37.2%	31,722	62.8%		
2020	19,346	37.0%	32,952	63.0%		

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

In the PMA, renter-occupied housing accounts for 62.8 percent of households, while approximately 37.2 percent of households in the PMA are owner-occupied. Similarly, nationally, approximately 66 percent of households are homeowners and only 34 percent of households are renters. Therefore, the renter percentage in the PMA far exceeds the national average. Through 2020, the number of renter households in the PMA is projected to increase by 1,230 households.

TENURE PATTERNS 62+ PMA				
Year	Owner-Occupied Units	Percentage Owner- Occupied	Renter-Occupied Units	Percentage Renter- Occupied
2000	8,608	64.9%	4,655	35.1%
2010	7,421	61.1%	4,719	38.9%
2015	7,470	55.9%	5,890	44.1%
Projected Mkt Entry December 2016	7,723	55.5%	6,195	44.5%
2020	8,361	54.6%	6,966	45.4%

Source: ESRI Demographics 2014, Novogradac & Company LLP, November 2015

In the PMA, senior renter-occupied housing accounts for 44.1 percent of households, while approximately 55.9 percent of senior households in the PMA are owner-occupied. Through 2020, the number of senior renter households in the PMA is projected to increase by 305 households.

#### Historical Vacancy

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

HISTORICAL VACANCY									
Comparable Property	Type	Total	1QTR	3QTR	4QTR	1QTR	2QTR	3QTR	4QTR
		Units	2013	2013	2013	2015	2015	2015	2015
Baptist Gardens	Lowrise	100	N/A	N/A	6.0%	N/A	0.0%	N/A	1.0%
Big Bethel Village	Lowrise	120	16.7%	N/A	13.3%	6.7%	1.7%	N/A	1.7%
Brentwood Village Apartments	Garden	506	N/A	9.9%	N/A	N/A	N/A	N/A	0.8%
Columbia Senior Residences At Mechanics ville	Midrise	154	N/A	3.9%	N/A	N/A	N/A	2.6%	2.6%
Heritage Greene	Garden	109	N/A	N/A	N/A	N/A	N/A	N/A	0.0%
Oglethorpe Place	Garden	144	N/A	5.6%	N/A	N/A	N/A	N/A	5.6%
Calvin Court	Highrise	240	0.0%	N/A	N/A	N/A	N/A	N/A	0.0%
Donnelly Gardens	Garden	250	N/A	8.0%	8.0%	0.8%	0.8%	N/A	0.0%
The Darlington	Highrise	612	N/A	N/A	N/A	1.6%	N/A	N/A	0.0%

N/A- Not available

As illustrated in the previous table, we were able to obtain the historical vacancy rate 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. As such, we have not provided average vacancy rates for each survey period. The comparable properties' vacancy rates are generally similar to previous years of analysis, with the exception of Big Bethel Village which reported an atypically high vacancy in 2013. According to the contact they typically achieve 93 to 95 percent occupancy.

#### Change in Rental Rates

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

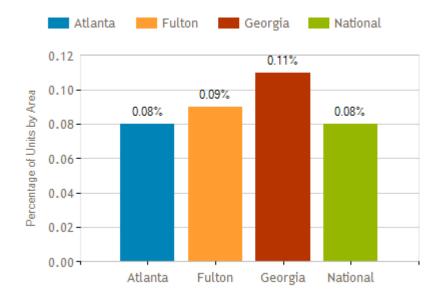
RENT GROWTH					
Comparable Property	Rent Structure	Rent Growth			
Baptist Gardens	Senior LIHTC	Remained stable			
Big Bethel Village*	Senior LIHTC/Market	1.5BR increased \$20 since 2Q15			
Brentwood Village Apartments	LIHTC	14-43% increase since 3Q2013			
Columbia Senior Residences At Mechanicsville	Senior LIHTC/Market/Public Housing/PBRA	Increased 9.5 to 16% since 3Q13			
Heritage Greene*	LIHTC/Market	0-5% increase since 2Q12			
Oglethorpe Place	LIHTC/Market	Fluctuates daily			
Calvin Court*	Senior Section 8/Market	Market rate rents have increased 6%, Section 8 rents have remained stable			
Donnelly Gardens	Market	2-4% increase since 2Q2015			
The Darlington*	Market	2-25% increase since 1Q2015			

<sup>\*</sup>Located outside the PMA

Seven of the nine comparable properties reported rent increases over the past three years. The two market rate properties reported increases ranging from two to 25 percent, while the LIHTC/mixed income comparable properties reported rent increases ranging from zero to 43 percent. The senior comparable properties reported increases of zero to 16 percent. Given the fact the Subject will be a renovated senior LIHTC property with relatively small unit sizes we anticipate that rents may be able to increase slowly at the Subject, but will not be capable of achieving maximum allowable rents for its studio units, as none of the LIHTC projects with larger units are achieving maximum allowable rents. However, we believe that the Subject's one-bedroom units will be able to achieve maximum allowable rents and may be able to increase as maximum allowable rents increase. With the Section 8 contract in place at the Subject, rent increases at the property should not directly impact residents, as they will continue to pay just 30 percent of their income toward rent. Similarly, the property will continue to collect full contract rents for the Section 8 assisted units, which are currently well above the LIHTC limits.

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

According to www.RealtyTrac.com, one in every 1,019 homes in Atlanta, GA was in foreclosure as of November 2015 and one in every 918 homes in Georgia was in foreclosure. As indicated in the table below, Atlanta has a similar foreclosure rate when compared to the nation and a lower foreclosure rate compared to Fulton County and Georgia. The median list price for a home in Atlanta is \$269,900 compared to \$279,000 in Fulton County, and \$184,900 in Georgia. Overall, it appears that the local market is faring better than the county and state and similar to the nation as a whole in terms of foreclosures. It should be noted that we did not witness any abandoned homes in the Subject's immediate neighborhood.



#### 12. Primary Housing Void

The comparable LIHTC properties have a combined 2.0 percent vacancy rate, and waiting lists are maintained at four properties, indicating relatively strong support for affordable rental housing in the PMA. The other excluded low-income rental housing properties in the PMA that we contacted also are performing well. Based on the previous *Demand Analysis*, performance of the Subject and comparable properties, and conversations with local property managers, we believe there is ongoing demand for affordable rental housing in the local market. Post renovation, the Subject will continue to offer 100 total units. The Subject's renovations will not add new units, but rather improve the quality and marketability of existing low-income housing. The Subject will also continue to operate with Section 8 subsidies following renovations, making units affordable to a wide income band of renter households. As such, the Subject will continue to fill a void in the market for adequate low-income senior rental housing.

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

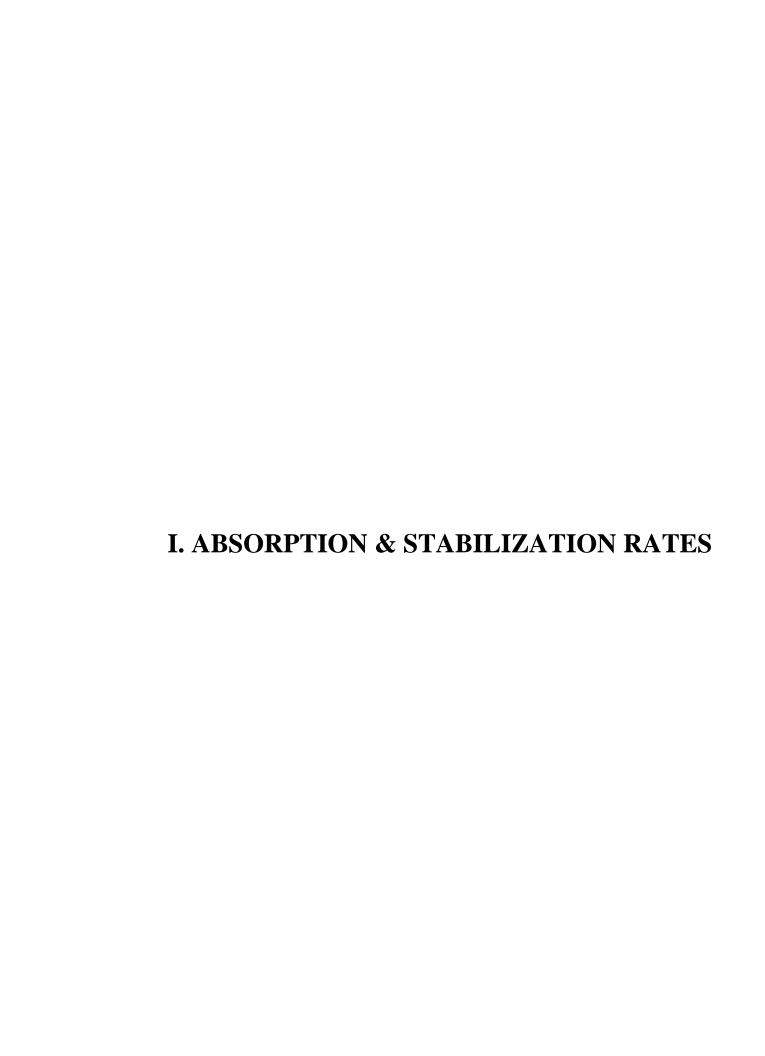
The LIHTC comparables in the PMA have low vacancy rates, and the overall vacancy rate for LIHTC units is less than ten percent. The Subject's renovation will not add new affordable units to the PMA, but will improve existing units. Therefore, we do not believe that the renovations to the Subject will have any significant negative impact on the existing LIHTC properties.

#### **Conclusions**

Based upon our market research, demographic calculations and analysis, we believe there is adequate demand for the Subject property as proposed following renovations. The LIHTC comparables are performing well, with a weighted vacancy rate of 2.0 percent. Additionally, four comparable properties with LIHTC units maintain waiting lists.

The Subject's proposed one-bedroom rents are within the range of rents at the LIHTC and market rate comparables. The Subject's proposed studio rents are below the rents at the LIHTC and within the range of the market rate comparables. This suggests that even if rents at the Subject were not subsidized through the Section 8 program, the proposed one-bedroom rents would be achievable in the open market. Considering the Section 8 subsidy that will be in place, tenants will pay just 30 percent of their income toward rents, making the Subject very affordable.

Overall, we believe that the Subject's one-bedroom rents are achievable and the studio rents are above the achievable rents at other LIHTC properties in the area. The Subject will offer a slight advantage over the market in its one-bedroom units, but will offer a disadvantage in its studio units. This is further illustrated by the significant rental disadvantage/advantage of -1 to 11 percent that the Subject's rents will have over the average market rents. We believe that the Subject will maintain a vacancy rate of five percent or less following stabilization, which is slightly lower than the current LIHTC average but in line with the Subject's historical occupancy rates. We believe the Subject will be supportable following renovations and will not adversely impact other low-income housing options in the PMA.



#### ABSORPTION AND STABILIZATION RATES

#### **Stabilization/Absorption Rate**

We were able to obtain absorption information from three senior properties, two of which were utilized as comparables.

ABSORPTION					
Property Name	Type	Tenancy	Year Built	Number of Units	Units Absorbed / Month
Big Bethel Village*	Senior LIHTC/Market	Senior	2003	120	10
Adamsville Green**	Senior LIHTC/Market	Senior	2010	90	23
Baptist Gardens*	Senior LIHTC	Senior	2013	100	15

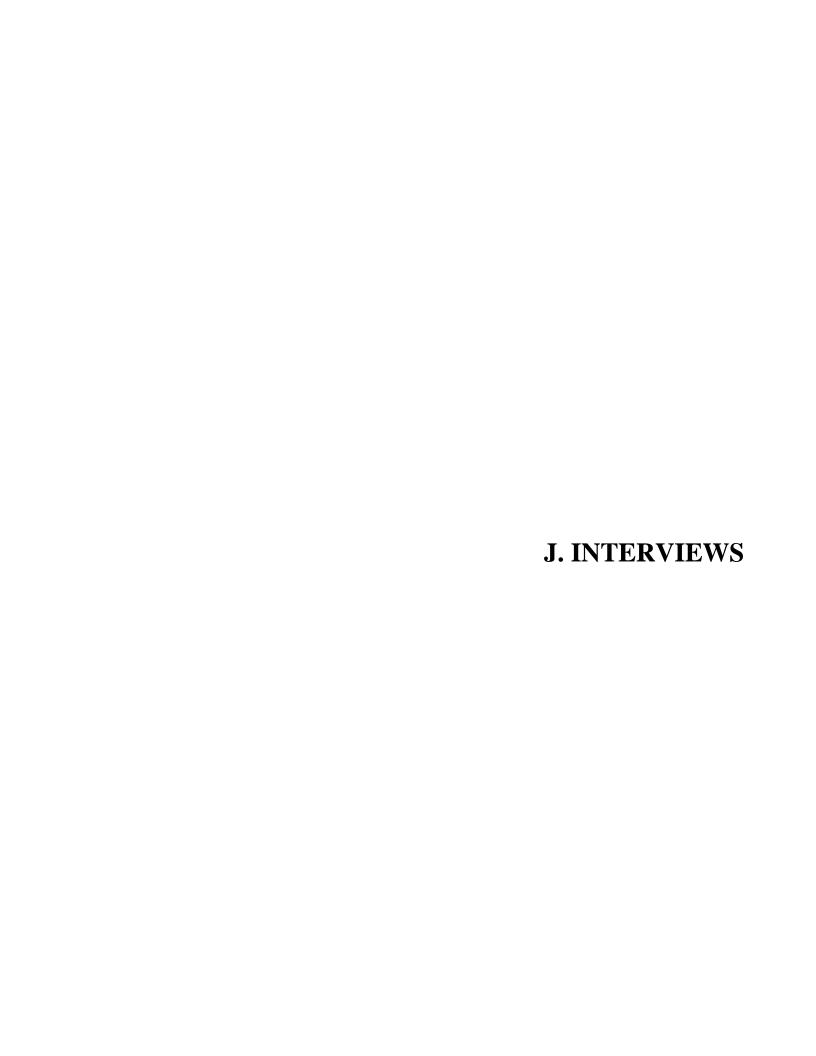
<sup>\*</sup>Utilized as a comparable

As illustrated in the previous table, the properties constructed between 2003 and 2013 reported absorption rates of 10 to 23 units per month, with an average of 16 units per month. Baptist Gardens is the newest senior LIHTC comparable to enter the PMA. This property experienced an absorption rate of 15 units per month. The Subject will target a similar tenancy as the absorption comparables, as such we would expect the Subject to experience an absorption rate similar to the comparables.

Per DCA guidelines, we have calculated the absorption rate for the Subject to achieve 93 percent occupancy. If the Subject were 100 percent vacant following the renovations with Section 8 subsidies in place for all the units, which is very unlikely given the Subject's relocation plan, we would expect the Subject to experience an absorption pace of 20 units per month, which equates to an absorption period of approximately five months for the Subject to reach 93 percent occupancy. In the unlikely event the Section 8 subsidies were not in place following renovations, we still believe the Subject could achieve 93 percent occupancy at the proposed rent levels within less than one year. In this scenario, we would anticipate an average absorption rate of 10 units per month, with stabilization occurring within approximately nine months.

The Subject's proximity to retail and other locational amenities as well as its surrounding uses, which are in average to good condition, are considered positive attributes. We did not notice any negative attributes of the site during our site inspection. The Subject has a historical vacancy of 5.6 and 4.3 percent for 2013 and 2014, respectively.

<sup>\*\*</sup>Outside PMA



#### **INTERVIEWS**

### **Atlanta Housing Authority**

According to Ken with the Atlanta Housing Authority, there are seven regions under the Atlanta Housing Authority's jurisdiction and currently 10,000 applications for Housing Choice Vouchers. The waiting list was last opened in January 2015. Ken could not provide the number of vouchers currently in use within the city. The following table illustrates the current gross rent payment standards for the Southwest Region.

ATLANTA, GA- SOUTHWEST REGION PAYMENT STANDARDS					
Bedroom Type	Payment Standard Rent				
0BR	\$500				
1BR	\$780				
2BR	\$900				
3BR	\$1,095				
4BR	\$1,195				

The Subject's proposed gross studio LIHTC rents are above the current payment standards and the proposed one-bedroom rents are below. Nonetheless, the Subject's units will continue to benefit from project-based Section 8 subsidies post-renovation. As such, tenants will pay 30 percent of income as rent, not to exceed the LIHTC rents.

#### **Planning**

We spoke with Theresa Hill with the City of Atlanta Multifamily Housing Department in regards to planned, proposed, or recently completed residential development in the Subject's area. Ms. Hill informed us of two senior multifamily projects in Atlanta. City Lights, is an 80-unit senior development that is currently under construction and is expected to be completed in September 2016. City Lights will consist of 80 one-bedroom units, 38 of which will be restricted to seniors earning 80 percent of the AMI or below. City Lights will be located 3.6 miles northeast of the Subject outside of the PMA. Reynoldstown Senior Apartments will be a 70-unit senior LIHTC development and will offer one and two-bedroom units along with a manager's unit. Reynoldstown Senior Apartments will be located 3.7 miles east of the Subject outside the PMA. Ms. Hill was unaware of any proposed or recently completed market rate multifamily developments in the Subject's area.

Additionally, according to Reis.com, Glenwood Place Apartments will be located at Glenwood Avenue and Bill Kennedy Way approximately 2.9 miles east of the Subject. Glenwood Place Apartments will offer 216 apartments, senior housing, 24,000 square feet of restaurants and shops, along with an 118,000 Kroger Grocery Store. Glenwood Place Apartments broke ground in April 2015 and will be completed sometime in the fall of 2016. We were unable to obtain information regarding unit mix and rents.

Additional interviews can be found in the comments section of the property profiles and in our Economic Analysis section of this report.



#### CONCLUSIONS AND RECOMMENDATIONS

#### **Conclusions**

• Overall population growth in the PMA was lower than the MSA and the nation from 2000 to 2010. Total population in the PMA is projected to increase at a 0.8 percent annual rate from 2015 to 2020, a growth rate similar to that of the nation but below the MSA as a whole during the same time period. Furthermore, total senior population is expected to grow 2.9 percent annually from 2015 to 2020. The largest age cohort in the PMA is between the ages of 20 and 24, at 9.1 percent of the population, which is expected to remain the largest age cohort through 2020. In 2015, 16.0 percent of the PMA's population is 62+ which is the age range of tenants at the Subject currently. The projected PMA senior population growth is expected to be below the MSA and nation through 2020, but above the general population growth over the same time period.

The number of renter-occupied households in the PMA is above the number of owner occupied households, however the MSA has a higher percentage of owner occupied households than renter-occupied households. The percentage of renter-occupied housing is above the national average of approximately 32 percent in both the PMA and MSA. The percentage of renter-occupied units in the PMA is expected to increase slightly through 2020. Furthermore, the number of senior owner-occupied housing in the PMA and MSA is higher than the number of senior renter-occupied housing. The percentage of senior renter-occupied units in the PMA is expected to increase slightly through 2020.

Households earning under \$40,000 in the PMA comprise 69.1 percent of all income cohorts. The Subject will target senior households earning up to \$32,760 under the LIHTC program and households with incomes as low as \$0 with Section 8 subsidies; therefore, the Subject is well positioned to continue to service this market. It should be noted that the area four-person median income (AMI) in Fulton County, GA has declined from \$71,800 in 2010 to \$68,300 in 2015. The decline of approximately 4.9 percent is due to AMI being based on five years of historical ACS survey data, which currently includes the final year of the recent national recession.

Senior Households earning under \$30,000 in the PMA comprise 67.1 percent of all income cohorts. The Subject will target senior households earning up to \$32,760 under the LIHTC program and households with incomes as low as \$0 with Section 8 subsidies; therefore, the Subject is well positioned to continue to service this market.

• Total employment in the MSA has increased every year from 2005 through 2015 year-to-date, with the exception of 2008, 2009, and 2010. Through year-to-date 2015, the 1.3 percent increase in total employment in the MSA is 20 basis points lower than total employment growth on a national level, as the nation has experienced a 1.5 percent increase year-to-date. It is important to note that current employment exceeds pre-recessional levels. In addition, the August 2015 local employment level has increased 1.7 percent from the same period in 2015.

Total unemployment figures show that the MSA's year-to-date unemployment rate is 0.4 percentage points higher than the national unemployment rate. The unemployment rate as of August 2015 decreased 1.7 percentage points from August 2014. Overall, the economic outlook for the MSA is positive with total employment above pre-recessionary levels and unemployment rates decreasing since 2010.

The PMA's leading industries include health care/social assistance, accommodation/food services, educational services, and retail trade. Together, these four industries make up 44.1 percent of total employment in the PMA. Healthcare/social assistance and educational services in the PMA are traditionally more stable employment sectors whereas accommodation/food services and retail trade are more volatile. Overall, the mix of industries in the local economy indicates a relatively diversified work force that is somewhat susceptible to cyclical employment shifts.

According to Ms. Lanii Thomas, Senior Public Relations Manager for the City of Atlanta Department of Planning and Community Development, the Atlanta area has seen a number of expansions including the Atlanta Beltline Project and Fort McPherson Reuse Plan. These expansions should help the unemployment rate in the market continue to gradually decline.

Furthermore, according to Ms. Kelly Sydney, Vice President of Research, with the Metro Atlanta Chamber of Commerce 2014 and 2015 have been generally stable years in terms of job growth and expansions in the Atlanta area.

• We were able to obtain absorption information from three senior properties, two of which were utilized as comparables.

ABSORPTION									
Property Name Type		Tenancy	Year Built	Number of Units	Units Absorbed / Month				
Big Bethel Village*	Senior LIHTC/Market	Senior	2003	120	10				
Adamsville Green**	Senior LIHTC/Market	Senior	2010	90	23				
Baptist Gardens*	Senior LIHTC	Senior	2013	100	15				

<sup>\*</sup>Utilized as a comparable

As illustrated in the previous table, the properties constructed between 2003 and 2013 reported absorption rates of 10 to 23 units per month, with an average of 16 units per month. Baptist Gardens is the newest senior LIHTC comparable to enter the PMA. This property experienced an absorption rate of 15 units per month. The Subject will target a similar tenancy as the absorption comparables, as such we would expect the Subject to experience an absorption rate similar to the comparables.

Per DCA guidelines, we have calculated the absorption rate for the Subject to achieve 93 percent occupancy. If the Subject were 100 percent vacant following the renovations with Section 8 subsidies in place for all the units, which is very unlikely given the Subject's

<sup>\*\*</sup>Outside PMA

relocation plan, we would expect the Subject to experience an absorption pace of 20 units per month, which equates to an absorption period of approximately five months for the Subject to reach 93 percent occupancy. In the unlikely event the Section 8 subsidies were not in place following renovations, we still believe the Subject could achieve 93 percent occupancy at the proposed rent levels within less than one year. In this scenario, we would anticipate an average absorption rate of 10 units per month, with stabilization occurring within approximately nine months.

- As illustrated, vacancy rates in the market range from zero to 5.6 percent, averaging 0.9 percent. The LIHTC comparable properties have vacancy rates ranging from zero to 5.6 percent, with an average vacancy rate of 2.0 percent. The market rate comparables are experiencing vacancy rates ranging from zero to 5.6 percent, with an average vacancy rate of 1.4 percent. The senior comparables are experiencing vacancy rates ranging from zero to 2.6 percent, with an average of 1.3 percent. The average vacancy rates among the comparables are considered excellent. We anticipate that the Subject will perform similarly to the LIHTC and senior comparables and will maintain a vacancy rate of five percent or less. If allocated, we do not believe that the Subject will impact the performance of the existing LIHTC properties, as the renovation of the Subject will not create new low-income units, but rather will serve to improve and preserve existing lowincome housing stock. The Subject is currently 94.0 percent occupied with a waiting list 18 months in length. According to the Subject's historical audited financials, the Subject has operated with a total vacancy rate (including collection loss) between 4.3 and 5.6 percent over the past two years with an average total vacancy rate of 5.0 percent. As such, we believe the Subject will continue to operate with a physical vacancy rate of 5.0 percent or less, in line with its historical performance.
- Based upon our market research of comparables, our inspection of the Subject site and surrounding neighborhood, review of area economic trends, and demographic calculations and analysis, we believe there is more than adequate demand for the Subject property as proposed following renovations. The Subject, which currently operates as a Section 8 development with 100 units, will continue to operate with Section 8 subsidies for 99 of the units in addition to operating under the LIHTC program 60 percent AMI restrictions. The LIHTC comparables are performing adequately, with a weighted vacancy rate of 2.0 percent. Additionally, four comparable LIHTC properties maintain waiting lists. The Subject's proposed one-bedroom rents are within the range of rents at the LIHTC and market rate comparables. The Subject's proposed studio rents are above the rents at the LIHTC and within the range of the market rate comparables. This suggests that even if rents at the Subject were not subsidized through the Section 8 program, the proposed one-bedroom rents would be achievable in the open market. Considering the Section 8 subsidy that will be in place, tenants will pay just 30 percent of their income toward rents, making the Subject very affordable. The capture rates for the Subject are all considered achievable and are within the capture rate thresholds for GA DCA LIHTC application projects. We believe that the Subject will maintain a physical vacancy rate of five percent or less following stabilization, which is above the LIHTC average but in line with its historical performance. Our only recommendation is that the proposed studio LIHTC rents, absent subsidy, be reduced to \$600 per month more in line

with the comparables. Again, this recommendation is hypothetical as it is assumed the developer will continue long term renewal of the Section 8 Contract.

Donnelly Gardens is the most similar market rate property and it is 100 percent occupied. The Subject will offer slightly inferior unit and similar property amenities to Donnelly Gardens. The Subject will be in superior condition upon completion of renovations, as Donnelly Gardens was built in 1965 and is in average condition. Donnelly Gardens does offer slightly superior unit sizes. The Subject's proposed rents (\$717 and \$768, respectively for the one and two-bedrooms) are above Donnelly Gardens, which are \$598 and \$608 to \$618 for studios and one-bedroom units, respectively. This is a disadvantage for the Subject because without the Section 8 subsidies the proposed LIHTC studio and one-bedroom rents are above the most comparable market rate property. However, the proposed one-bedroom LIHTC rents are within the range of the comparables.

#### Recommendations

• Our only recommendation is that the proposed studio LIHTC rents, absent subsidy, be reduced to \$600 per month more in line with the comparables. Again, this recommendation is hypothetical as it is assumed the developer will continue long term renewal of the Section 8 Contract.

L	SIGNED	STATEMI	ENT REQ	UIREMEN'	ΓS

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.

Rebecca S. Arthur, MAI

Partner

Novogradac & Company LLP

Res Owh

11-17-2015

Date

Rachel B. Denton

Principal

Novogradac & Company LLP

Rana Barnes

Tany D. Cook

11-17-2015

Date

Tami D. Cook

Researcher

11-17-2015

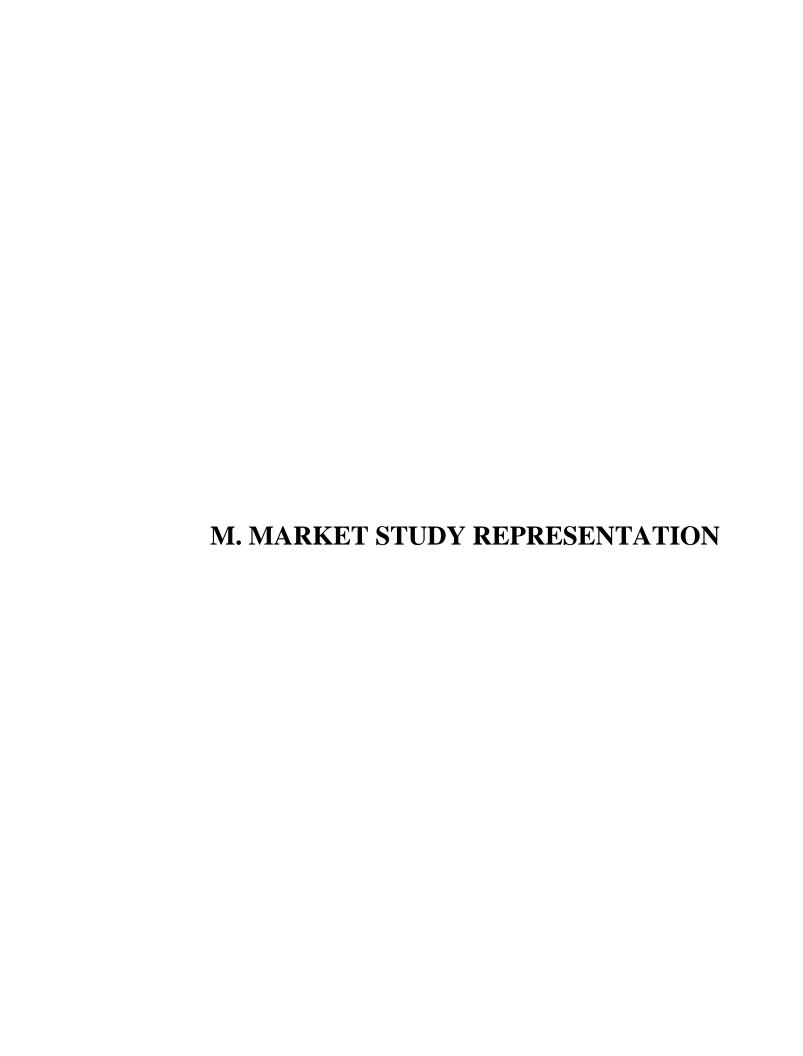
Date

Rana Barnes

Real Estate Analyst

11-17-2015

Date



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.

Rebecca S. Arthur, MAI

Partner

Novogradac & Company LLP

Res Owh

11-17-2015

Date

Rachel B. Denton

Principal

Novogradac & Company LLP

Tame D. Cook

Rana Barnes

11-17-2015

Date

Tami D. Cook

Researcher

11-17-2015

Date

Rana Barnes

Real Estate Analyst

11-17-2015

Date

N. QUALIFICATIONS

# STATEMENT OF PROFESSIONAL QUALIFICATIONS REBECCA S. ARTHUR, MAI

#### I. Education

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

Appraisal Institute
Designated Member (MAI)

# **II. Licensing and Professional Affiliation**

Designated Member of the Appraisal Institute (MAI)

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

State of Arizona Certified General Real Estate Appraisal No. 31992

State of California Certified General Real Estate Appraiser No. AG041010

State of Hawaii Certified General Real Estate Appraiser No. CGA-1047

State of Iowa Certified General Real Estate Appraiser No. CG03200

State of Indiana Certified General Real Estate Appraiser No. CG41300037

State of Kansas Certified General Real Estate Appraiser No. G-2153

State of Michigan Certified General Real Estate Appraiser No. 1201074011

State of Minnesota Certified General Real Estate Appraiser No. 40219655

State of Missouri Certified General Real Estate Appraiser No. 2004035401

State of Louisiana Certified General Real Estate Appraiser No. 4018

State of Texas Certified General Real Estate Appraiser No. TX-1338818-G

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

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

# **IV. Professional Training**

Forecasting Revenue, June 2015
Discounted Cash Flow Model, June 2015
Business Practices and Ethics, April 2015
USPAP Update, May 2014
HUD MAP Training – June 2013
The Appraiser as an Expert Witness: Preparation & Testimony, April 2013
How to Analyze and Value Income Properties, May 2011

Appraising Apartments – The Basics, May 2011
HUD MAP Third Party Tune-Up Workshop, September 2010
HUD MAP Third Party Valuation Training, June 2010
HUD LEAN Third Party Training, January 2010
National Uniform Standards of Professional Appraisal Practice, April 2010
MAI Comprehensive Four Part Exam, July 2008
Report Writing & Valuation Analysis, December 2006
Advanced Applications, October 2006
Highest and Best Use and Market Analysis, July 2005
HUD MAP – Valuation Advance MAP Training, April 2005
Advanced Sales Comparison and Cost Approaches, April 2005
Advanced Income Capitalization, October 2004
Basic Income Capitalization, September 2003

Approisal Procedures October 2002

Appraisal Procedures, October 2002 Appraisal Principals, September 2001

# V. Real Estate Assignments

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

- In general, have managed and conducted numerous market analyses and appraisals for various types of commercial real estate since 2001, with an emphasis on multifamily housing and land.
- Have managed and conducted numerous market and feasibility studies for multifamily housing. Properties types include Section 42 Low Income Housing Tax Credit (LIHTC) Properties, Section 8, USDA and/or conventional. Local housing authorities, developers, syndicators, HUD and lenders have used these studies to assist in the financial underwriting and design of multifamily properties. Analysis typically includes; unit mix determination, demand projections, rental rate analysis, competitive property surveying, and overall market analysis. The Subjects include both new construction and rehabilitation properties in both rural and metro regions throughout the United States and its territories.
- Have managed and conducted numerous appraisals of multifamily housing. Appraisal
  assignments typically involved determining the as is, as if complete and the as if complete
  and stabilized values. Additionally, encumbered LIHTC and unencumbered values were
  typically derived. The three traditional approaches to value are developed with special
  methodologies included to value tax credit equity, below market financing and PILOT
  agreements.
- Performed market studies and appraisals of proposed new construction and existing properties under the HUD Multifamily Accelerated Processing (MAP) program. These reports meet the requirements outlined in HUD Handbook 4465.1 and Chapter 7 of the HUD MAP Guide for 221(d)(4) and 223(f) programs, as well as the LIHTC PILOT Program.
- Performed numerous market study/appraisals assignments for USDA RD properties in several states in conjunction with acquisition rehabilitation redevelopments. Documents are

# Rebecca S. Arthur, MAI - Qualifications Page 3

used by states, FannieMae, USDA, and the developer in the underwriting process. Market studies are compliant to State, FannieMae, and USDA requirements. Appraisals are compliant to FannieMae and USDA HB-1-3560 Chapter 7 and Attachments.

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

# VI. Speaking Engagements

A representative sample of industry speaking engagements follows:

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

# STATEMENT OF PROFESSIONAL QUALIFICATIONS RACHEL BARNES DENTON

#### I. EDUCATION

Cornell University, Ithaca, NY

School of Architecture, Art & Planning, Bachelor of Science in City & Regional Planning

#### II. LICENSING AND PROFESSIONAL AFFILIATION

Appraisal Institute Candidate for Designation

Member of National Council of Housing Market Analysts (NCHMA)

Member of Commercial Real Estate Women (CREW) Network

2011 and 2012 Communications Committee Co-Chair for the Kansas City CREW Chapter

2013 Director of Communications for Kansas City CREW

2014 Secretary for Kansas City CREW

2015 Treasurer for Kansas City CREW

State of Arkansas Certified General Real Estate Appraiser No. CG 3527

State of California Certified General Real Estate Appraiser No. AG044228

State of Colorado Certified General Real Estate Appraiser No. 100031319

State of Hawaii Certified General Real Estate Appraiser No. CGA1048

State of Illinois Certified General Real Estate Appraiser No. 553.002012

State of Kansas Certified General Real Estate Appraiser No. G-2501

State of Minnesota Certified General Real Estate Appraiser No. 40420897

State of Missouri Certified General Real Estate Appraiser No. 2007035992

State of New Mexico Certified General Real Estate Appraiser No. 03424-G

State of Oklahoma Certified General Real Estate Appraiser No. 13085CGA

State of Oregon Certified General Real Estate Appraiser No. C000951

State of Texas Certified General Real Estate Appraiser No. 1380396

#### III. PROFESSIONAL EXPERIENCE

Novogradac & Company LLP, Principal

Novogradac & Company LLP, Manager

Novogradac & Company LLP, Senior Real Estate Analyst

#### IV. PROFESSIONAL TRAINING

Educational requirements successfully completed for the Appraisal Institute:

Appraisal Principals, September 2004

Basic Income Capitalization, April 2005

Uniform Standards of Professional Appraisal Practice, November 2005

Advanced Income Capitalization, August 2006

General Market Analysis and Highest & Best Use, July 2008

Advanced Sales Comparison and Cost Approaches, June 2009

Advanced Applications, June 2010

General Appraiser Report Writing and Case Studies, July 2014

Standards and Ethics (USPAP and Business Practices and Ethics) – Current for 2010 to 2015 Cycle

Completed HUD MAP Training, Columbus, Ohio, May 2010

Have presented and spoken at both Novogradac conferences and other industry events, including the National Council of Housing Market Analysts (NCHMA) Annual Meetings and FHA Symposia, Institute for Professional and Executive Development (IPED) conferences, and state housing conferences, such as Housing Colorado.

#### V. REAL ESTATE ASSIGNMENTS

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

In general, have managed and conducted numerous market analyses and appraisals for various types of commercial real estate since 2003, with an emphasis on affordable multifamily housing.

Conducted and managed appraisals of proposed new construction, rehab and existing Low-Income Housing Tax Credit properties, Section 8 Mark-to-Market properties, HUD MAP Section 221(d)(4) and 223(f) properties, USDA Rural Development, and market rate multifamily developments on a national basis. Analysis includes property screenings, economic and demographic analysis, determination of the Highest and Best Use, consideration and application of the three traditional approaches to value, and reconciliation to a final value estimate. Both tangible real estate values and intangible values in terms of tax credit valuation, beneficial financing, and PILOT are considered. Additional appraisal assignments completed include commercial land valuation, industrial properties for estate purposes, office buildings for governmental agencies, and leasehold interest valuation. Typical clients include developers, lenders, investors, and state agencies.

Managed and conducted market studies for proposed Low-Income Housing Tax Credit, HUD MAP, market rate, HOME financed, USDA Rural Development, and HUD subsidized properties, on a national basis. Analysis includes property screenings, market analysis, comparable rent surveys, demand analysis based on the number of income qualified renters in each market, supply analysis and operating expense analysis. Property types include proposed multifamily, senior independent living, large family, acquisition/rehabilitation, historic rehabilitation, adaptive reuse, and single family developments. Typical clients include developers, state agencies, syndicators, investors, and lenders.

Completed and have overseen numerous Rent Comparability Studies in accordance with HUD's Section 8 Renewal Policy and Chapter 9 for various property owners and local housing authorities. The properties were typically undergoing recertification under HUD's Mark to Market Program.

Performed and managed market studies and appraisals of proposed new construction and existing properties insured and processed under the HUD Multifamily Accelerated Processing (MAP) program. These reports meet the requirements outlined in HUD Handbook 4465.1 and Chapter 7 of the HUD MAP Guide for 221(d)(4) and 223(f) programs.

Performed and have overseen numerous market study/appraisal assignments for USDA RD properties in several states in conjunction with acquisition/rehabilitation redevelopments. Documents are used by states, lenders, USDA, and the developer in the underwriting process. Market studies are compliant to State, lender, and USDA requirements. Appraisals are compliant to lender requirements and USDA HB-1-3560 Chapter 7 and Attachments.

Performed appraisals for estate valuation and/or donation purposes for various types of real estate, including commercial office, industrial, and multifamily assets. These engagements were conducted in accordance with the Internal Revenue Service's Real Property Valuation Guidelines, Section 4.48.6 of the Internal Revenue Manual.

Conducted a Highest and Best Use Analysis for a proposed two-phase senior residential development for a local Housing Authority in the western United States. Completed an analysis of existing and proposed senior supply of all types, including both renter and owner-occupied options, and conducted various demand analyses in order to determine level of need and ultimate highest and best use of the site.

Prepared a three-year Asset Management tracking report for a 16-property portfolio in the southern United States. Data points monitored include economic vacancy, levels of concessions, income and operating

expense levels, NOI and status of capital projects. Data used to determine these effects on the project's ability to meet its income-dependent obligations.

Performed various community-wide affordable housing market analyses and needs assessments for communities and counties throughout the Midwest and Western states. Analysis included demographic and demand forecasts, interviews with local stakeholders, surveys of existing and proposed affordable supply, and reconciliation of operations at existing supply versus projected future need for affordable housing. Additional analyses included identification of housing gaps, potential funding sources, and determination of appropriate recommendations. These studies are typically used by local, state, and federal agencies in order to assist with housing development and potential financing.

Managed a large portfolio of Asset Management reports for a national real estate investor. Properties were located throughout the nation, and were diverse in terms of financing, design, tenancy, and size. Information compiled included income and expenses, vacancy, and analysis of property's overall position in the market.

Performed appraisals of LIHTC assets for Year 15 purposes; valuations of both the underlying real estate asset and partnership interests have been completed. These reports were utilized to assist in potential disposition options for the property, including sale of the asset, buyout of one or more partners, or potential conversion to market rate.

# STATEMENT OF PROFESSIONAL QUALIFICATIONS RANA BARNES

# **EDUCATION**

Western Kentucky University, Bachelor of Arts in Print Journalism Western Kentucky University, Associate of Arts in Paralegal Studies

State of Georgia Certified General Real Property Appraiser No. 325547

# 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, July 2015- Present Quentin Ball Appraisal Co., LLC, Senior Appraiser, October 2007- July 2015

# **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.
- Complete Section 8 rent comparability studies (RCS) in accordance with HUD's Section 8 Renewal Policy and Chapter 9 for various property owners and local housing authorities. These properties are typically undergoing recertification under HUD's Mark to Market Program.
- Conduct physical inspections of subject properties and comparables to determine condition and evaluate independent physical condition assessments.
- Performed valuations of a variety of commercial properties throughout the Southeast which included hotels, gas stations and convenience stores, churches, funeral homes, full service and fast-food restaurants, stand-alone retail, strip shopping centers, distribution warehouse and manufacturing facilities, cold storage facilities, residential and commercial zoned land, and residential subdivision lots. Intended uses included first mortgage, refinance, foreclosure/repossession (REO), and divorce.
- Employed discounted cash flow analysis (utilizing Argus or Excel) to value incomeproducing properties and prepare or analyze cash flow forecasts.
- Reviewed and analyzed real estate leases, including identifying critical lease data such as commencement/expiration dates, various lease option types, rent and other income, repair and maintenance obligations, Common Area Maintenance (CAM), taxes, insurance, and other important lease clauses.

# STATEMENT OF PROFESSIONAL QUALIFICATIONS Tami D. Cook

# I. EDUCATION

Avila University - Kansas City, Missouri

Master of Business Administration – Finance

University of Missouri - Columbia, Missouri

Bachelor of Science – Finance and Real Estate

# II. <u>LICENSING AND PROFESSIONAL AFFILIATION</u>

State of Missouri Certified General Real Estate Appraiser Trainee No. 2015023292

# II. PROFESSIONAL EXPERIENCE

Real Estate Researcher- Novogradac & Company LLP Appraisal Analyst- North American Savings Bank

# III. PROFFESSIONAL TRAINING

Educational requirements successfully completed for the Appraisal Institute

Basic Appraisal Principles- September 2013

Basic Appraisal Procedures- November 2013

National Uniform Standards of Professional Appraisal Practice- December 2013

Real Estate Finance Statistics and Valuation Modeling-February 2014

General Appraiser Sales Comparison Approach- April 2014

Supervisor-Trainee Course for Kansas- July 2014

# IV. REAL ESTATE ASSIGNMENTS

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

- Prepared market studies for proposed Low-Income Housing Tax Credit, market rate, HOME financed, USDA Rural Development, and HUD subsidized properties on a national basis. Analysis includes property screenings, market analysis, comparable rent surveys, demand analysis based on the number of income qualified renters in each market, supply analysis, and operating expenses analysis. Property types include proposed multifamily, senior independent living, assisted living, large family, and acquisition with rehabilitation.
- Assisted in the preparation of Rent Comparability Studies for expiring Section 8 contracts and USDA contracts for subsidized properties located throughout the United States. Engagements included site visits to the subject property, interviewing and inspecting potentially comparable properties, and the analyses of collected data including

adjustments to comparable data to determine appropriate adjusted market rents using HUD form 92273.

- Researched and analyzed local and national economy and economic indicators for specific projects throughout the United States. Research included employment industries analysis, employment historical trends and future outlook, and demographic analysis.
- Examined local and national housing market statistical trends and potential outlook in order to determine sufficient demand for specific projects throughout the United States.