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# **Fairfield Apartments - Phase II**

400 South 7th Street 18-unit apartment complex Vienna, Georgia

Date of Report: October 29, 2013

## Prepared by

Crown Appraisal Group, Inc. 355 East Campus View Boulevard, Suite 150 Columbus, Ohio 43235 614-431-3332 (o), 614-431-3376 (f)

#### **Prepared for**

Mr. Bill Rea Rea Ventures Group, LLC 2964 Peachtree Road NW, Suite 640 Atlanta, Georgia, 30305

#### PRIVILEGED AND CONFIDENTIAL

This document, and all of the statements, opinions, contents, and all attachments and addendums are privileged and confidential to the client (the addressee), and are not intended to be disclosed to or relied upon by any third party without the express written consent of the appraiser(s).



Corporate Office 355 E. Campus View Blvd. Suite 150 Columbus, OH 43235 tel 614.431.3332 fax 614.431.3376 www.crownappraisal.com

October 29, 2013

Rea Ventures Group, LLC Attn: Bill Rea 2964 Peachtree Road NW, Suite 640 Atlanta, Georgia 30305

## Re: Fairfield Apartments - Phase II 400 South 7th Street Vienna, Georgia

Dear Bill Rea:

At your request, we have completed an inspection and analysis of the referenced property for the purpose of developing and reporting an opinion of value for the property. The specific real property interest, real estate, type of report, and type of value are detailed within the body of the accompanying report. The accompanying report has been prepared in conformance with the requirements established by the Appraisal Institute. The appraisal is in conformance with USPAP requirements. The liability of Crown Appraisal Group, Inc. and its employees is limited to the fee collected for the preparation of the appraisal report. There is no accountability or liability to any third party. Based on discussions with market participants, the marketing period and exposure period for the property is estimated at 12 months. The following summarizes the interest being appraised, types of values, effective dates of values, and value opinions.

Competitive Rent Comparable Unit Conclusions (CRCU)					
As-is CRCU Prospective (Renovated) CRCU					
Value Opinions	Date of Value	<u>Value</u>			
Value 1 - as-is, as conventional or unrestricted	August 1, 2013	\$790,000			
Value 2 - as-is, subject to restricted rents	August 1, 2013	\$410,000			
Value 3 - prospective, subject to restricted rents	February 1, 2015	\$960,000			
Value 4 - prospective, as conventional or unrestricted	February 1, 2015	\$930,000			
Value 5 - Land Value	August 1, 2013	\$32,288			
Value 6 - Interest Credit Subsidy Value (Existing 515 Loan)	December 31, 2012	\$285,000			
Value 7 - LIHTC Value	February 1, 2015	\$419,430			
Value 8 - Insurable Value	February 1, 2015	\$1,027,822			

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The opinion of value contained in the attached appraisal report is based upon the following extraordinary assumptions:

• The units and other improvements at the property that were viewed during the inspection (defined within the body of the report) are representative of all the units and other improvements at the property.

The opinion of value contained in the attached appraisal report is based upon the following hypothetical condition:

• Hypothetical conditions are stated within the Parameters of Assignment section of the report.

The opinion of value contained in the attached appraisal report is based upon the following assumptions and limiting conditions:

- The information furnished by others is believed to be reliable. No warranty is given for its accuracy, though.
- No responsibility is assumed for the legal description or for matters including legal or title considerations. Title to the property is assumed to be good and marketable unless otherwise stated.
- The property is appraised free and clear of any or all liens or encumbrances unless otherwise stated in the report.
- It is assumed that there is full compliance with all applicable federal, state, and local environmental regulations, laws, and license requirements unless otherwise stated in the report.
- The distribution, if any, of the total valuation in this report between land and improvements applies only under the stated program of utilization. The separate valuations for land and improvements must not be used in conjunction with any other appraisal and are invalid if so used.
- The value opinions, and the costs used, are as of the date of the value opinion.
- All engineering is assumed to be correct. The plot plans and other illustrative material in this report are included only to assist the reader in visualizing the property.
- The proposed improvements, if any, on or off-site, as well as any repairs required, are considered, for purposes of the appraisal, to be completed in a good and workmanlike manner according to information submitted and/or considered by the appraiser.
- Responsible ownership and competent property management are assumed.
- It is assumed that there are no hidden or unapparent conditions of the property, subsoil, or structures that make it more or less valuable. No responsibility is assumed for such conditions or for arranging for engineering or environmental studies that may be required to discover them.

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- Unless otherwise stated in this report, the existence of hazardous material, which may or may not be present on or in the property, was not observed by the appraiser. The appraiser has no knowledge of the existence of such materials on or in the property. The appraiser, however, is not qualified to detect such substances. The presence of such substances may affect the value of the property. The value opinion is predicated on the assumption that there is no such material on or in the property that would cause a loss in value. No responsibility is assumed for any such conditions, or for any expertise or engineering knowledge required to discover them. The client is urged to retain an expert in this field, if desired.
- It is assumed that the utilization of the land and improvements is within the boundaries or property lines of the property described and that there is no encroachment or trespass unless noted in the report.
- All mechanical components are assumed to be in good, operable condition unless otherwise noted.
- The appraiser is not required to give further consultation, testimony, or be in attendance in court with reference to the property in question unless arrangements have been previously made.
- Our opinion of value does not consider the effect (if any) of possible noncompliance with the requirements of the ADA.
- This appraisal is to be used only in its entirety. Possession of the report or any copy does not carry with it the right of publication. The report may not be used for any purpose by any person or corporation other than the client or the party to whom it is addressed or copied without the written consent of the signing appraiser(s).
- Crown Appraisal Group, Inc. and its employees accept no responsibility for changes in market conditions or the inability of the client, intended user, or any other party to achieve desired outcomes.
- Projections or estimates of desired outcomes by the client, intended user, or any other party may be affected by future events. The client, intended user, or any other party using this report acknowledges and accepts that Crown Appraisal Group, Inc. and its employees have no liability arising from these events.
- This document, and all of the statements, opinions, contents, and all attachments and addendums are privileged and confidential to the client (the addressee), and are not intended to be disclosed to or relied upon by any third party without the express written consent of the appraiser(s).

# ACCEPTANCE OF, AND/OR USE OF, THIS APPRAISAL REPORT CONSTITUTES ACCEPTANCE OF THE ABOVE CONDITIONS.

## Bill Rea October 29, 2013 Page Four

#### The undersigned hereby certify that, except as otherwise noted in the report:

- the statements of fact contained in this report are true and correct.
- the reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions, and are my personal, unbiased professional analyses, opinions, and conclusions.
- we have no present or prospective interest in the property that is the subject of this report, and we have no personal interest or bias with respect to the parties involved.
- our analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the requirements of the Code of Professional Ethics and the Standards of Professional Practice of the Appraisal Institute.
- our analyses, opinions, and conclusions were developed, and this report has been prepared, in conformity with the Uniform Standards of Professional Appraisal Practice.
- our compensation is not contingent upon the reporting of a predetermined value or direction in value that favors the client, the amount of the value opinion, the attainment of the stipulated results, or the occurrence of a subsequent event.
- we have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
- our engagement in this assignment was not contingent upon developing or reporting predetermined results.
- the analysis was not based on a requested minimum valuation or specific valuation or the approval of a loan.
- the use of this report is subject to the requirements of the Appraisal Institute of relating to review by its duly authorized representatives.
- as of the date of this report, Andrew Moye has completed the requirements of the continuing education program of the Appraisal Institute.
- Andrew Moye has not made a personal inspection of the property that is the subject of this report.
- Kim Garner and Hanna Phillips have provided significant professional assistance to the person signing the report.
- compliance with the USPAP competency rule has been achieved.

The attached appraisal report contains the results of the investigation and opinion of value. We appreciate this opportunity to serve you and your firm. Should you or anyone authorized to use this report have any questions, contact us at your convenience.

Sincerely,

#### **CROWN APPRAISAL GROUP**

Andrew J. Moye, MAI Principal

AJM/kkg Enclosure

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# **Executive Summary**

*Subject Real Estate Identification:* The subject is known as Fairfield Apartments - Phase II and has an address of 400 South 7<sup>th</sup> Street in Vienna, Georgia. The complex operates as a Class C, subsidized income, age restricted (62+) property. Fairfield Apartments - Phase II is located on the east side of South 7th Street, about 1<sup>1</sup>/<sub>2</sub> miles southwest of the I-75/SR 215 (East Union Street) interchange and about <sup>1</sup>/<sub>2</sub> mile southeast of downtown Vienna. The property is in Dooly County. Vienna is the county seat of Dooly County and is located in central Georgia.

The subject improvements include an 18-unit apartment complex (housed in 2 single-story buildings). The property includes one bedroom units. The improvements were built in 1995. The property is in average physical and functional condition. The 18 units total 14,400 sf. The property is currently 100% occupied. The subject site is 2.050 acres.

Existing Use of Real Estate: Highest and Best Use:	Apartment Complex Intensive Residential (current use)
Zoning:	R-2: Multifamily Residential Housing
Pertinent dates:	
As-is date of valuation:	see chart
Prospective date of valuation:	see chart
Date of inspection:	September 12, 2013
Date of report:	October 29, 2013
Type of report:	Self-contained
Values, interests appraised:	see next page

Conclusions:

Competitive Rent Comparable Unit Conclusions (CRCU)		
As-is CRCU Prospective (Renovated) CRCU	1	<u>Bed, 1 Bath</u> 550 600
Value Opinions	Date of Value	<u>Value</u>
Value 1 - as-is, as conventional or unrestricted	August 1, 2013	\$790,000
Value 2 - as-is, subject to restricted rents	August 1, 2013	\$410,000
Value 3 - prospective, subject to restricted rents	February 1, 2015	\$960,000
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Value 7 - LIHTC Value	February 1, 2015	\$419,430
Value 8 - Insurable Value	February 1, 2015	\$1,027,822

# **Parameters of Assignment**

# **Purpose, Intended Use**

The purpose of this assignment is to arrive at an opinion of the market value of the property known as Fairfield Apartments - Phase II. A number of value opinions of a number of interests are provided. The value opinions, applicable notes (including discussion about the use of a hypothetical condition), and intended use, are detailed below:

Value Opinion 1	Market value within 7 CFR Part 3560.752(b)(1)(ii), Premised Upon A Hypothetical Condition As-If Unsubsidized Conventional Housing in compliance with 7 CFR Part 3560.656(c)(1)(i).
	Note - using the hypothetical condition "as unsubsidized conventional housing" according to 7 CFR Part $3560.656(c)(1)(i)$ means that when the appraiser develops their highest and best use analysis they will not recognize any Rural Development restrictions or subsidies and must only consider the property as continued use as housing.
	The intended use of this appraised value is to determine the value of the property that qualifies for an Incentive Offer within 7 CFR Part 3560.656 for sale/purchase and to determine the amount and availability of any equity.
	For ease of communication throughout the report, every effort is made to identify this value either by the complete definition or "Value Opinion 1, market, unrestricted".
Value Opinion 2	Market Value, within 7 CFR Part 3560.752(b)(1)(ii).
	Note – this value opinion must consider all existing restrictions and prohibitions including Restrictive-Use Provisions (RUPs).
	The intended use of this appraised value is to determine the value of the property for sale/purchase and to determine the amount and availability of any equity.
	For ease of communication throughout the report, every effort is made to identify this value either by the complete definition or "Value Opinion 2, market, restricted".
Value Opinion 3	Prospective Market Value, Subject To Restricted Rents within 7 CFR Part 3560.752(b)(1)(i).
	Note – this value opinion must consider any rent limits, rent subsidies, expense abatements, and restrict-use conditions that will affect the property. All intangible assets must be evaluated individually and separately from real estate.
	The intended use of this appraised value for a new or subsequent loan is to assist the underwriter with calculating the security value for the basis of a loan or loan guarantee.
	For ease of communication throughout the report, every effort is made to identify this value either by the complete definition or "Value Opinion 3, prospective, restricted".
Value Opinion 4	Prospective Market Value within 7 CFR Part 3560.752(b)(1)(ii), Premised Upon A Hypothetical Condition As-If-Conventional Housing.
	Note – this value opinion is based upon a highest and best use analysis as-if not encumbered by USDA program provisions.

	The intended use of this appraised value is for reasonable analysis and comparison as to how the USDA restrictions affect the property. It should not be used as the basis of a loan or loan guarantee. For ease of communication throughout the report, every effort is made to identify this value either by the complete definition or "Value Opinion 4, prospective, unrestricted".
Value Opinion 5	Market value of underlying land.
Value Opinion 6	Value of the interest credit subsidy from assumed 515 loan.
Value Opinion 7	Market value of LIHTC (tax credits).
Value Opinion 8	Insurable Value.

# Definitions

#### Market Value, incorporated in Value Opinions 1, 2, 5, 6, 7

The 4<sup>th</sup> Edition of <u>The Dictionary of Real Estate Appraisal</u> includes several definitions for *market value*. The following definition from the dictionary is used by the federal agencies that regulate insured financial institutions in the United States.

"Market value: the most probable price which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller each acting prudently and knowledgeably, and assuming the price is not affected by undue stimulus. Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby:

- Buyer and seller are typically motivated;
- Both parties are well informed or well advised, and acting in what they consider their best interests;
- A reasonable time is allowed for exposure in the open market;
- Payment is made in terms of cash in U.S. dollars or in terms of financial arrangements comparable thereto; and
- The price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions granted by anyone associated with the sale.

#### Comments from HB-1-3560

Most appraisers and users of Agency Multi-Family Housing appraisals understand the definition of *market value* to mean the value as a conventional or unrestricted or market property. However, to avoid confusion when requesting or reporting this value type, the term "as conventional or unrestricted" should be added to the term *market value* (i.e. "market value, as conventional or unrestricted").

#### Market Value, subject to restricted rents – incorporated in Value Opinions 2 (possible), 3

A definition of market value, subject to restricted rents, as the term is used by RHS, derived from the definition of market value above, is stated as follows. Market value, subject to restricted rents: the most probable price which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller each acting prudently and knowledgeably, and assuming the price is not affected by undue stimulus. Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby:

- Buyer and seller are typically motivated;
- Both parties are well informed or well advised, and acting in what they consider their best interests;
- A reasonable time is allowed for exposure in the open market;
- Payment is made in terms of cash in U.S. dollars or in terms of financial arrangements comparable thereto; and
- The price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions granted by anyone associated with the sale.

#### Comments from HB-1-3560

It considers any rent limits, rent subsidies, expense abatements, or restrictive-use conditions imposed by any government or non-government financing sources but does not consider any favorable financing involved in the development of the property.

Market value, subject to restricted rents, refers only to the value of the subject real estate, as restricted, and excludes the value of any favorable financing. The market value, subject to restricted rents, is based on a pro forma that projects income, vacancy, operating expenses, and reserves for the property under a restricted (subsidized) scenario. This restricted pro forma includes the scheduled restricted rents, a vacancy and collection loss factor that reflects any rental assistance (RA) or Section 8, and operating expenses and reserves projected for the subject as a subsidized property. Subsidized apartments typically experience higher management, auditing, and bookkeeping expenses, relative to similar conventional apartments, but often have lower real estate tax expenses.

#### Real Property Interest Valued, Value Opinions 1, 2 (possible), 4

fee simple estate, subject to short term leases.

The 4<sup>th</sup> Edition of the Dictionary of Real Estate Appraisal defines fee simple estate as "absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat."

#### Real Property Interest Valued, Value Opinions 2 (possible), 3

fee simple estate, as restricted, subject to short-term leases.

The 4<sup>th</sup> Edition of the Dictionary of Real Estate Appraisal defines fee simple estate as "absolute ownership unencumbered by any other interest or estate, subject only to the limitations imposed by the governmental powers of taxation, eminent domain, police power, and escheat."

#### Prospective Value, Value Opinions 3, 4, 8

The term *prospective value* is defined by the 4<sup>th</sup> Edition of The Dictionary of Real Estate Appraisal as follows. "Prospective value: a forecast of the value expected at a specified future date. A prospective value opinion is most frequently sought in connection with real estate projects that are proposed, under construction, or under conversion to a new use, or those that have not achieved sellout or a stabilized level of long-term occupancy at the time the appraisal report is written."

#### Comments from HB-1-3560

As used in Agency regulations and instructions, the term "as-improved value" refers to the value of real property after completion of proposed improvements. The Agency's intended meaning of "as-improved value" is the same as the definition of *prospective value*. However, use of the term "as-improved value" can cause confusion for two reasons, as follows. 1) The term "as improved", as used in a Highest and Best Use analysis, refers to the subject real estate as it has already been improved at the time of the appraisal, not as it is proposed to be improved. Therefore, "as-improved value" could be interpreted to refer to the value of the subject property as it has already been improved at the time of the appraisal. 2) There is a common misconception with the use of the term "as-improved value" that this is a value based on a hypothetical condition; that is, the value of the property as if it were improved, as proposed, as of the date of inspection. Since this scenario is impossible, an "as-improved value", as of appraisal date (inspection date), is not useful. The term *prospective value* is better understood than the terms as-improved value" and "as-complete value" by appraisers and users of appraisals and has replaced these terms in appraisal literature and common usage. Therefore, the term prospective value should be used when requesting or reporting a forecasted value, and the associated date of value should be the projected date of completion of construction.

#### "As-Is" Value

The 4th Edition of the Dictionary of Real Estate Appraisal defines value as is as follows. "Value as is: the value of specific ownership rights to an identified parcel of real estate as of the effective date of the appraisal; relates to what physically exists and is legally permissible and excludes all assumptions concerning hypothetical market conditions or possible rezoning."

#### Comments from HB-1-3560

The term "As-Is" should precede the term market value, subject to restricted rents, when the market value, subject to restricted rents, of the project at the time of the appraisal is required.

#### Insurable Value, Value Opinion 8

A definition of *insurable value* acceptable for use in Agency Multi-Family Housing appraisals is as follows: *Insurable value: the value of the destructible portions of a property which determines the amount of insurance that may, or should, be carried to indemnify the insured in the event of loss. The estimate is based on replacement cost new of the physical improvements that are subject to loss from hazards, plus allowances for debris removal or demolition. It should reflect only direct (hard) construction costs, such as construction labor and materials, repair design, engineering, permit fees, and contractor's profit, contingency, and overhead. It should not include indirect (soft) costs, such as administrative costs, professional fees, and financing costs.* 

The term "insurable cost" is sometimes used instead of the term *insurable value* because it is based strictly on a cost estimate, not a value concluded in an appraisal. However, the term *insurable value* is more commonly used. Attachment 7-I, *Insurable Value Calculation*, is a worksheet that should be used as a guide by State Appraisers and fee appraisers contracted by the Agency in calculating *insurable value*.

#### **Extraordinary Assumption:**

An assumption, directly related to a specific assignment, which, if found to be false, could alter the appraiser's opinions or conclusion.

Source: <u>Uniform Standards of Professional Appraisal Practice (USPAP)</u>

For those reports that incorporate an extraordinary assumption, USPAP requires that the appraiser provide notice to the user of the report that the use of the extraordinary assumption might affect the assignment results. The appraiser(s) is not required to report on the impact of the extraordinary assumption on assignment results.

The following extraordinary assumptions are incorporated:

• The units and other improvements at the property that were viewed during the inspection (defined within the body of the report) are representative of all the units and other improvements at the property.

#### **Hypothetical Condition:**

That which is contrary to what exists but is supposed for the purpose of analysis.

Source: Uniform Standards of Professional Appraisal Practice (USPAP)

For those reports that incorporate a hypothetical condition, USPAP requires that the appraiser provide notice to the user of the report that the use of the hypothetical condition might affect the assignment results. The appraiser(s) is not required to report on the impact of the hypothetical condition on assignment results.

Applicable hypothetical conditions have been identified in the prior section.

# Intended Use, User

The intended use for most of the values developed and reported has been shown in the prior section. For those values that do not have an intended use, the use is to assist the client in their understanding and analysis of the property. Unless otherwise identified within this report, the intended use of the report has not been more fully described to the appraiser(s). The client, or intended user, for whom the report is prepared is identified in the letter of transmittal, Bill Rea of Rea Ventures Group, LLC. The only other known intended users are representatives from USDA, Georgia Department of Community Affairs, and Mr. Rex Tilley at Churchill Stateside Group, LLC and/or its Assigns. Unless otherwise identified within this report, no other intended users have been identified to the appraiser(s).

The Uniform Standards of Professional Appraisal Practice (USPAP) have a number of rules, comments, advisory opinions, and frequently asked questions relating to control or use of reports. The signatory(ies) of this report is/are bound by USPAP. Therefore, as noted in the letter of transmittal, no party other than the intended user may use this report without receiving written consent from the signing appraiser(s). Further, no part of the report shall be published or made available to the general public, nor shall any part of the report be published or made available for public or private offering memorandum or prospectus, without the written consent of the signing appraiser(s) of this report.

# Scope

The scope of services was focused on reviewing issues considered relevant and appropriate by the appraisers based on their knowledge of the subject's real estate market. The appraisers believe that the scope was sufficient to arrive at an accurate value opinion. A summary of the scope of work is presented below. Additional explanatory comments regarding the scope undertaken can be found throughout the report. The scope included the following:

- Review and analysis of the subject market area, economic and demographic issues.
- Review of existing and planned comparable and/or competitive properties located within the subject area.
- Analysis of economic, demographic and development factors within the subject market area.
- Physical inspection of the real estate; specifically, observation of the above ground attributes of the site was made, observation of representative exterior facades of building(s) on site was made, observation of representative property amenities on site was made, and interior viewing of a sufficient number of representative living units within the building(s) was made in a manner considered sufficient to comprehend and analyze the physical and functional adequacy and appropriateness of the real estate in light of market conditions as of the date of valuation.
- Evaluation of the highest and best use of the property.
- Consideration of all applicable and appropriate valuation approaches.
- Reconciliation of the above opinions to a point value opinion.

#### Note that:

- Crown Appraisal Group, Inc. employees are not engineers and are not competent to judge matters of an engineering nature.
- Inspection of 100% of the units or other improvements at the property was not made.

# **Pertinent Dates**

The as-is and prospective dates of valuation are noted in the charts on the first page of the letter of transmittal and the Executive Summary Page. The most recent inspection of the property was on September 12, 2013. It is noted that the term *inspection* is not intended to convey a complete, exhaustive examination of the real estate. Such an inspection is best suited for an engineer, architect, or building inspector formally educated and trained in such matters. Rather, the term denotes that the individual viewing the real estate was at the property on the date and observed the general condition and quality of the real estate at that time. The date of report--the date the report was written—is October 29, 2013.

Events subsequent to these dates may have an impact on the opinions developed through the course of the assignment, and on the opinions contained within this report. All such subsequent events are beyond the control of the appraiser(s), and any consequences thereof are beyond the scope of this assignment.

# **Comments Regarding Appraisal**

A number of comments regarding the subject and appraisal assignment are discussed below:

• **Property.** The subject is known as Fairfield Apartments - Phase II and has an address of 400 South 7th Street in Vienna, Georgia. The property is an 18-unit apartment complex. The property includes one bedroom units. The complex operates as a Class C, subsidized income, age restricted (62+) property. The improvements were built in 1995. Overall, the property is in average physical and functional condition.

The unit size is based on the best information provided. Crown was given floor plans, square foot summary pages, and building plans. The information was generally consistent, but not identical.

Tenancy at the subject property is restricted to households with incomes of less than the area median household income. The units at the subject have long maintained a high level of occupancy. Demand for subsidized rental units is high locally.

Historical operating information for the subject was available for 2009, 2010, 2011, and 2012. In general the information provided indicated that the property is being run in an efficient manner. Historical information will be used when developing expenses and for valuation purposes, while market data will be used as support.

- Near Term. The property is part of a portfolio of apartment properties in Georgia that are to transfer ownership in the near term. There is a letter of intent on the subject property, proposing an option to purchase. The letter of intent was requested but not provided. The transfer is assumed to be between related parties and not one that is considered to be arms-length. The purchase price amount given to the appraisers is \$600,521. As the transfer is not arms-length no credence is given to this purchase price when determining the said values of the subject property. Subsequent to the sale, ownership plans to renovate the subject with funding from a combination of mortgage monies, sale proceeds of Section 42 Low Income Housing Tax Credits, and equity. Following the acquisition the existing Section 515 loan will remain at the property. (The loan is expected to be restated under new rates and terms.) Renovations will be extensive and will include interior unit renovation as well as exterior unit renovation. Among the items that will be replaced and/or renovated (depending upon the condition of the individual components) are air conditioning units, windows, roofs, plumbing and electric, parking areas, and kitchens and bathrooms. Furthermore, all Section 504 accessibility issues will be addressed and corrected as appropriate.
- **Property Location.** The property is located on the east side of South 7th Street, about 1½ miles southwest of the I-75/SR 215 (East Union Street) interchange and about ½ mile southeast of downtown Vienna. The property is in Dooly County. Vienna is the county seat of Dooly County and is located in central Georgia. Vienna is a relatively small Georgia town. There are few truly comparable properties in the area. The location of the subject is considered to be a good one for the property type.
- **Competency of the Appraisers.** We have performed numerous appraisals on properties such as the subject. Files are maintained with historic and current market data relative to the subject. Competency has been established in both the property type and market through work experience or research of market trends. Therefore, we possess the requisite knowledge and experience to perform the appraisal assignment.

# **Apartment Housing**

There is a continual change in the definition and implications of various apartment types. A number of the more prevalent apartment classifications include *luxury*, *Class A*, *Class B*, *conventional*, *LIHTC*, *HUD*, and *affordable*. With respect to the senior market, there are classifications such as *independent* or *assisted*. Some terms have specific definitions, while some can be used interchangeably (upscale or luxury, etc.). In some cases, the terms are meant to suggest a specific resident profile or income level (LIHTC or affordable are examples). To minimize confusion, the following definitions and comments are presented:

Luxury, Class A, Class B, Class C - The type of property is designated by the year of construction and the amenities (unit and project). A luxury complex will have more amenities than a Class A property, while a Class A property has more amenities than Class B. A Class C property typically possesses few amenities. An *upscale* property could be either a luxury or a Class A property. A Class B property could be new. A Class B property does not possess all the amenities of a Class A or luxury property.

Market rate, LIHTC, HUD -Refers to the rent limits, or rent payment structure. A market rate property has no rent constraints (other than the market) while a LIHTC (Low-Income Housing Tax Credit) property is (or could be) constrained by income levels as well as the market. A market rate property is also known as a *conventional* property. Low-income, subsidized, or affordable (such as HUD Section 8 and/or Section 236) are designations used to denote subsidy programs other than the LIHTC program, and refer to the entity (or entities) that make the rent payment to the property owner.

Independent, assisted -Refers to the level of service offered, particularly with respect to the senior housing/care market. An independent complex has few, if any, services (such as meals, housekeeping). An assisted living facility offers more ADL (Activities of Daily Living) services. This classification also has implications as to the typical design of apartment units within a complex – an independent complex generally has apartments with full kitchens and exterior entries, while the units at an assisted living complex typically have a small kitchenette, many common areas, and interior enclosed hallways.

Elderly Only (Age Restricted) -Refers to the minimum age of at least one of the residents of a<br/>unit. Depending upon the specific nature of a given program,<br/>the typical minimum age limit is within the 55 to 65 range.

Based on the above, the complex operates as a Class C, subsidized income, age restricted (62+) property.

# **City Overview**

Vienna is the county seat of Dooly County and is located in central Georgia. The city of Vienna, which has 5.3 square miles, is located about 40 miles northeast of Albany, GA, and 53 miles south of Macon, GA, and 75 miles east of Anderson, SC. The maps and aerial below locate the property relative to other cities in Georgia.



**Dooly County** 





## Physical Boundaries

Vienna is roughly bordered by George Street to the north, 10<sup>th</sup> Street to the east, Cordele Road to the south, and West Union Street (SR 90/SR 27) and White Hall Street to the west.

## Road Infrastructure

There are several roadways which service Vienna, including I-75, US 41, SR 27, SR 90 and SR 215. I-75 is a significant north-south interstate located about 1  $\frac{1}{2}$  miles east of the subject. To the north, I-75 connects the subject's area with Macon (±50 miles) and Atlanta (±120 miles). To the south, I-75 travels to the Florida state border (±110 miles). US 41 is a significant north-south roadway which travels through downtown Vienna. US 41 travels roughly parallel to I-75. SR 27 is a northeast-southwest roadway which travels east-west through downtown Vienna. To the northeast, SR 27 connects the subject's area to Pulaski County. To the southwest, it connects the subject's area to Sumter County. SR 90 is a north-south roadway which travels concurrently with US 41 to the south. Its southern terminus is at the Dooly County/Crisp County line. Northwest of downtown Vienna, SR 90 connects the subject's area with Macon County (±15 miles). SR 215 is a northwest-southeast roadway which has a northwestern terminus at SR 27 in downtown Vienna. It has a full service interchange with I-75 about 1  $\frac{1}{2}$  miles southeast of the subject. Its southeast terminus is about 18 miles southeast of the subject at US 280.

## **Population**

The Vienna population according to the 2000 census was 3,024. In 2010, the population was 3,923 (increase of about 30%). The 2013 population estimation is 3,684 (population decrease of about 6% from 2010). The population is expected to decrease by about 7% in 2018 to 3,430.

#### <u>History</u>

Vienna was incorporated on February 8, 1854. It is named for the capital of Austria. Vienna became the county seat after two other cities, due to its centralized location within Dooly County. Vienna is home to the Georgia Cotton Museum and has hosted the Big Pig Jig since 1982.

## Land Uses and Development

Land uses and development in the immediate area consist of agricultural land, single-family residential properties, multi-family properties, retail properties, industrial properties, and institutional uses (churches, schools, parkland). The aerial photo below depicts the general location of the area and the surrounding development.



Residential development and agricultural land are the most prominent users in the subject's immediate area. Single family residential is scattered along SR 27 (Union Street) as well as the secondary roadways which intersect it. Immediately south of the subject is Phase I of Fairfield Apartments ( $\pm 30$  units). Phase I is operated under the same management and Rural Development subsidy. Just south of the subject, across Andrews Street, are Timber Ridge Apartments ( $\pm 30$  units). St. Charles Place (LIHTC;  $\pm 30$  units) is located about  $\frac{1}{2}$  mile northeast of the subject on the south side of East Union Street. Woodward Apartments (LIHTC;  $\pm 37$  units) and Lakeshore Crossing ( $\pm 36$  units) are located about one mile north of the subject, on the north side of East Woodward Street.

Retail development is primarily located in downtown Vienna, about ½ mile northwest of the subject. Vienna's downtown historic district consists of one to two-story buildings with street level retail and office or storage space above that is typically occupied by local users or is vacant. The downtown area has a square of retail space surrounding Walter F. George Park. Commercial users in the downtown area consist of mainly local users including Vienna

Hardware, Post Office, World Finance, Jackson Hewitt, PNC Bank, Quality Cuts, Johnson's Family Tax Service, Vienna Heritage House, and Double Dragon restaurant. About <sup>1</sup>/<sub>2</sub> mile north of the subject, in the southwest quadrant of East Union Street and 7<sup>th</sup> Street, is Wash Bowl Laundromat & Convenience Store.

Georgia Pacific is the largest industrial user in the subject's immediate area and is located about  $\frac{1}{4}$  mile south of the subject. It contains  $\pm 400,000$  sf in separate buildings. The Golden Peanut Company ( $\pm 200,000$  sf) is located about  $\frac{1}{2}$  mile west of the subject, on the east side of Cordele Road.

There are several institutional users located in the subject's immediate area. Vienna Elementary School is located about ½ mile northeast of the subject on the west side of SR 27 (Hawkinsville Road). Dooly County High School is located about 1½ miles northwest of the subject on the west side of SR 7 (3<sup>rd</sup> Street). Churches are scattered along East Union Street and include Vienna Church of Christ, Ebeneezer Baptist Church, Mt. Zion Church, Vienna Methodist Church, Evangelistic Tabernacle Church, and Holiness Church. Walter F. George Park is located in the downtown Vienna square. George Busbee Park is located about ½ mile northwest of the subject in the northeast quadrant of East Union Street and 4<sup>th</sup> Street.

Immediate (Adjacent) Land Uses

North: To the north is vacant, wooded land.

South: To the south is Phase I of Fairfield Apartments (subsidized;  $\pm 30$  units). Further south are single family residential and Timber Ridge Apartments ( $\pm$ subsidized;  $\pm 32$  units).

East: To the east, across 7<sup>th</sup> Street, are the rail line and vacant, undeveloped land.

West: To the west is single family residential.

## Market Area Demographic Profile

The chart below shows demographic data for the subject market for a number of identified areas. The map depicts the areas covered.



	Vienna Radius from subject Dooly County									
	City	CAG	1 Mile	CAG	3 Mile	CAG	5 Mile	CAG	County	CAG
Population										
2000	3,024		2,042		3,421		4,195		11,525	
2010	3,923	2.6%	2,610	2.5%	4,447	2.7%	5,487	2.7%	14,918	2.6%
2013 est.	3,684	-2.1%	2,435	-2.3%	4,180	-2.0%	5,183	-1.9%	14,183	-1.7%
2018 proj.	3,430	-1.4%	2,250	-1.6%	3,896	-1.4%	4,865	-1.3%	13,390	-1.1%
Median Age	38.50		37.90		38.80		39.10		39.90	
Average Age	39.10		38.70		39.20		39.30		39.90	
Households										
2000	1,126		770		1,273		1,567		3,909	
2010	1,568	3.4%	1,051	3.2%	1,777	3.4%	2,190	3.4%	5,286	3.1%
2013 est.	1,483	-1.8%	986	-2.1%	1,683	-1.8%	2,084	-1.6%	5,046	-1.5%
2018 proj	1,392	-1.3%	916	-1.5%	1,581	-1.2%	1,971	-1.1%	4,770	-1.1%
Average Household Size										
2000	2.69		2.65		2.69		2.68		2.95	
2010	2.50	-0.7%	2.48	-0.7%	2.50	-0.7%	2.51	-0.7%	2.82	-0.4%
2013 est.	2.48	-0.2%	2.47	-0.2%	2.48	-0.3%	2.49	-0.2%	2.81	-0.1%
2018 proj	2.46	-0.2%	2.46	-0.1%	2.46	-0.2%	2.47	-0.2%	2.81	0.0%
Owner Occupied (est.)	964	65.00%	609	61.76%	1,108	65.83%	1,398	67.08%	3,527	69.90%
Renter Occupied (est.)	519	35.00%	377	38.24%	575	34.17%	686	32.92%	1,519	30.10%
Est. Household Income										
\$0-\$14,999	26.77%		27.18%		26.56%		26.30%		25.29%	
\$15,000-\$24,999	15.37%		15.72%		15.27%		15.07%		17.40%	
\$25,000-\$34,999	11.73%		10.85%		11.94%		12.00%		11.97%	
\$35,000-\$49,999	13.69%		13.69%		13.55%		13.58%		13.30%	
\$50,000-74,999	14.03%		14.10%		14.20%		14.68%		15.83%	
\$75,000-\$99,000	9.58%		9.23%		9.69%		9.79%		9.20%	
\$100,000 +	8.84%		<u>9.12%</u>		8.86%		8.63%		7.03%	
	100.0%		100.0%		100.0%		100.0%		100.0%	
Average Household Income (est.)	\$45,059		\$43,872		\$45,267		\$45,857		\$44,157	
Median Household Income (est.)	\$31,695		\$31,559		\$31,835		\$32,222		\$31,109	

### Supply Side Analysis - Competitive Properties Survey

A search for market rate properties in Vienna uncovered no properties. Due to the scarcity of market rate complexes in the subject's immediate area, the geographical area was expanded to Americus to the west and Cordele to the south. Conventional complexes within the expanded area had a total of about 308 units.

A survey of nearby multi-family complexes is detailed on the following pages. The map below shows the locations of the rent comparables and the subject.



#### General Data

Property Name:	Georgetown/St Charles
Property Address	1034 Elm Avenue
City:	Americus
County:	Sumter
MSA:	Other
State:	GA
Zip:	31709
Typical Tenancy:	Non-Age Restricted
Rent Type:	Market



#### **Property Data**

		Bedrooms	Baths	Type	Size (rsf)	Units	Rent	Rent/rsf
Year Built:	1996	0	1.0	Garden	500	21	\$459	\$0.92
Size (Number of Units):	74	1	1.0	Garden	850	11	\$55 <b>9</b>	\$0.66
Rentable Size (rsf):	68,510	2	2.0	Townhouse	1,140	39	\$659	\$0.58
		3	2.5	Townhouse	1,400	3	\$759	\$0.54
Site Size (acres):	3.900							
Density (units/acre):	19.0							
Occ. At Time Of Survey	95.9%							
Floors:	1							
Property Class:	С							
Exterior:	Brick							

Landlord Paid Utilities	Unit Amenities	Complex Amenities
N Cable N Sewer	Y Refrigerator N Fireplace	Y Pool N Laundry
N Electric N Trash	Y Range Y Balcony/Patio	N Clubhouse N Det. Garages
N Gas N Water	N Microwave N Att. Garage	N Tennis N Cov. Storage
	Y Dishwasher N Carport	N Jacuzzi N Open Storage
Tenant Paid Utilities	N Garbage Disposal N Basement	N Fit. Center N Car Wash
Y Cable Y Sewer	Y Air Conditioning Y Ceiling Fans	N Lake N Elevators
Y Electric Y Trash	N Washer/Dryer N Vaulted Ceiling	s N Gated N Playground
N Gas Y Water	Y W/D Hookups N Security System	N Bus. Center N Racquetball

## Other Comments

Georgetown/St Charles Apartments are located in the northeast quadrant of East Glessner Street and Elm Avenue, about 1/4 mile east of SR 377 (South Lee Street) and about one mile southeast of downtown Americus. Americus is the county seat of Sumter County. There is currently a wait list of about 6 months.

#### General Data

Property Name:	Lexington Place
Property Address	1130 Felder Street
City:	Americus
County:	Sumter
MSA:	Other
State:	GA
Zip:	31709
Typical Tenancy:	Non-Age Restricted
Rent Type:	Market



#### Property Data

		Bedrooms	Baths	Type	Size (rsf)	Units	Rent	Rent/rsf
Year Built:	1989	1	1.0	Garden	850	14	\$55 <b>9</b>	\$0.66
Size (Number of Units):	97	2	2.0	Garden	1,140	22	\$659	\$0.58
Rentable Size (rsf):	109,380	2	2.5	Townhouse	1,140	50	\$659	\$0.58
		3	3.0	Townhouse	1,400	11	\$759	\$0.54
Site Size (acres):	12.440							
Density (units/acre):	7.8							
Occ. At Time Of Survey	/ 100.0%							
Floors:	1-2							
Property Class:	В							
Exterior:	Brick							

Landlord Paid Utilities	Unit Amenities	Complex Amenities
N Cable N Sewer	Y Refrigerator N Fireplace	Y Pool N Laundry
N Electric N Trash	Y Range Y Balcony/Patio	N Clubhouse N Det. Garages
N Gas N Water	N Microwave N Att. Garage	N Tennis N Cov. Storage
	Y Dishwasher N Carport	N Jacuzzi N Open Storage
Tenant Paid Utilities	Y Garbage Disposal N Basement	N Fit. Center N Car Wash
Y Cable Y Sewer	Y Air Conditioning Y Ceiling Fans	Y Lake N Elevators
Y Electric Y Trash	N Washer/Dryer N Vaulted Ceiling	s N Gated N Playground
N Gas Y Water	Y W/D Hookups N Security System	n N Bus. Center N Racquetball

## Other Comments

The property is located on the north side of Felder Street, about 0.75 miles west of US 280, and about 1.50 miles southeast of downtown Americus. Americus is the county seat of Sumter County and is in the southwestern part of the state. There is a \$20 premium for units with hardwood floors. The majority of the buildings at the property are single-story. One building has 2 stories.

#### **General Data**

Property Name:	Whisperwood Apartments
Property Address	1506 East 16th Street
City:	Cordele
County:	Crisp
MSA:	Other
State:	GA
Zip:	31015
Typical Tenancy:	Non-Age Restricted
Rent Type:	Market



#### Property Data

		Bedroom	<u>s Baths</u>	Type	Size (rsf)	Units	Rent	Rent/rsf
Year Built:	1985	0	1.0	Garden	288	11	\$395	\$1.37
Size (Number of Units):	50	1	1.0	Garden	576	33	\$495	\$0.86
Rentable Size (rsf):	27,360	2	1.0	Garden	864	6	\$575	\$0.67
Gross Size (gsf):	27,360							
Site Size (acres):	5.250							
Density (units/acre):	9.5							
Occ. At Time Of Survey	/ 98.0%							
Floors:	1							
Property Class:	С							
Exterior:	Wood							

Landlord Paid Utilities	Unit Amenities	Complex Amenities
N Cable N Sewer	Y Refrigerator N Fireplace	N Pool Y Laundry
N Electric N Trash	Y Range Y Balcony/Pati	o N Clubhouse N Det. Garages
N Gas N Water	N Microwave N Att. Garage	N Tennis N Cov. Storage
	Y Dishwasher N Carport	N Jacuzzi N Open Storage
Tenant Paid Utilities	Y Garbage Disposal N Basement	N Fit. Center N Car Wash
Y Cable Y Sewer	Y Air Conditioning Y Ceiling Fans	N Lake N Elevators
Y Electric Y Trash	N Washer/Dryer N Vaulted Ceili	ings N Gated N Playground
N Gas Y Water	Y W/D Hookups N Security Syst	tem N Bus. Center N Racquetball

#### Other Comments

Whisperwood Apartments is located on the south side of East 16th Avenue, about 0.5 miles west of the I-75/US 280 interchange and about 1.25 miles east of downtown Cordele. Cordele is the county seat of Crisp County. Select 2 bedroom units have an additional bathroom, available for a \$20/month premium.

#### General Data

Property Name:	Emerald Apartments
Property Address	1506 S Pecan Street
City:	Cordele
County:	Crisp
MSA:	Other
State:	GA
Zip:	31015
Typical Tenancy:	Non-Age Restricted
Rent Type:	Market



#### Property Data

		Bedrooms Baths		Type	Size (rsf) Units		Rent	Rent/rsf
Year Built:	1968	1	1.0	Garden	500	2	\$425	\$0.85
Size (Number of Units):	48	2	1.0	Garden	800	28	\$475	\$0.59
Rentable Size (rsf):	41,400	3	2.0	Garden	1,000	18	\$500	\$0.50
Gross Size (gsf):	48,604							
Site Size (acres):	4.180							
Density (units/acre):	11.5							
Occ. At Time Of Survey	795.8%							
Floors:	2							
Property Class:	С							
Exterior:	Combination							

Landlord Paid Utilities	Unit Amenities Complex Amenities
N Cable Y Sewer	Y Refrigerator N Fireplace N Pool Y Laundry
N Electric Y Trash	Y Range Y Balcony/Patio N Clubhouse N Det. Garages
Y Gas Y Water	N Microwave N Att. Garage N Tennis N Cov. Storage
	Y Dishwasher N Carport N Jacuzzi N Open Storage
Tenant Paid Utilities	Y Garbage Disposal N Basement N Fit. Center N Car Wash
Y Cable N Sewer	Y Air Conditioning Y Ceiling Fans N Lake N Elevators
Y Electric N Trash	N Washer/Dryer N Vaulted Ceilings N Gated Y Playground
N Gas N Water	Y W/D Hookups N Security System N Bus. Center N Racquetball

#### Other Comments

Emerald Apartments is located on the west side of Pecan Street just south of the Pecan Street & 24th Avenue intersection, 1 mile southwest of the nearest I-75 interchange and about 1 mile southeast of downtown Cordele. Cordelle is the county seat of Crisp County in the southwestern portion of the state.

#### **General Data**

Property Name:	Madison Place
Property Address	1501 13th Avenue East
City:	Cordele
County:	Crisp
MSA:	Other
State:	GA
Zip:	31015
Typical Tenancy:	Non-Age Restricted
Rent Type:	Market



#### Property Data

		Bedroom	s <u>Baths</u>	Type	Size (rsf)	Units	Rent	Rent/rsf
Year Built:	1984	1	1.0	Garden	850	21	\$53 <b>9</b>	\$0.63
Size (Number of Units):	39	2	2.0	Garden	1,140	10	\$639	\$0.56
Rentable Size (rsf):	40,450	3	3.0	Garden	1,400	4	\$739	\$0.53
		3	3.0	Townhouse	1,400	4	\$739	\$0.53
Site Size (acres):	3.310							
Density (units/acre):	11.8							
Occ. At Time Of Survey	92.3%							
Floors:	2							
Property Class:	С							
Exterior:	Combination							

Landlord Paid Utilities	Unit Amenities	Complex Amenities
N Cable N Sewer	Y Refrigerator N Fireplace	N Pool N Laundry
N Electric N Trash	Y Range Y Balcony/Patio	N Clubhouse N Det. Garages
N Gas N Water	N Microwave N Att. Garage	N Tennis N Cov. Storage
	Y Dishwasher N Carport	N Jacuzzi N Open Storage
Tenant Paid Utilities	Y Garbage Disposal N Basement	N Fit. Center N Car Wash
Y Cable Y Sewer	Y Air Conditioning Y Ceiling Fans	N Lake N Elevators
Y Electric Y Trash	N Washer/Dryer N Vaulted Ceilings	N Gated N Playground
N Gas Y Water	Y W/D Hookups N Security System	N Bus. Center N Racquetball

## Other Comments

Madison Place is located in the northwest quadrant of 13th Avenue East and South Greer Street, about 0.5 miles northwest of the I-75/US 280 interchange and about 1.5 miles northeast of downtown Cordele. Cordele is the county seat of Crisp County in the southwestern portion of the state.

#### Analysis

Fairfield Apartments - Phase II: The subject has 18-units, was built in 1995, and is in average physical and functional condition. It is more fully described and discussed in the <u>Property</u> <u>Description</u> section of the report. It is summarized below.

Fairfield Apartments - Phase II Property and Unit Amenity Summary									
Street Address	400 South 7th Street			Year Built	t 1995		Floors	1	
City	Vienna			Total Unit	ts 18	]	Occupancy	100.0%	
<u>Unit Types</u>	# units Size (sf)				Utilities (	(L-landlord, T-tenant, na-not applicable)			
1 Bed, 1 Bath	18	800		Water	Sewer	Electric	Heat	Trash	Cable
			-	L	L	Т	Т	L	Т
				Complex Ame	e <mark>nities (Y</mark> /I	N)			
				Pool	Ν	Bus. Ctr.	Ν	Lake	N
				Clubhouse	Ν	Laundry	Y	Gated	Ν
				Tennis	Ν	Det. Garages	Ν	Car Wash	Ν
				Jacuzzi	Ν	Cov. Storage	Ν	Elevators	N
				Fit. Ctr	N	Open Storage	Ν	Comm. Rm.	Y
Unit Amenities (Y/N)									
Refrigerator	Y	Disposal	N	Fireplace	N	Central A/C	Y	Ceil. Fans	N
Range	Y	Double Sink	Y	Patio	Y	Wall A/C	Ν	Vlt Ceiling	N
Microwave	N	Fan Hood	Y	Balcony	N	W/D hk ups	Y	Sec Sys	N
Dishwasher	N	Att Garage	N	Bsmt	N	W/D	N	Storage	Y

#### Market Rent Conclusions

		Unit Siz	e	Adj. Monthly	Rent	Rent/sf	
	1 Bed, 1 Bath						
As-Is	Fairfield Apartments - Phase II		800		\$550		\$0.69
As	Comparable Properties	500 -	725	\$480 -	\$564	\$0.78 -	\$0.96
	average of comparables		850		\$541		\$0.64
_	1 Bed, 1 Bath						
As Ren.	Fairfield Apartments - Phase II		800		\$600		\$0.75
As ]	Comparable Properties	500 -	725	\$545 -	\$625	\$0.86 -	\$1.09
a	average of comparables		850		\$606		\$0.71

The chart above details the as-is and as renovated market-derived rents for the subject as well as the range of rents offered at the comparable properties.

Adjustments are made to the comparables for perceived, material differences. (For example, while a given comparable unit might be 3 square feet larger than a given subject unit, there is no material difference in the unit size, so no adjustment is warranted, nor made.) Adjustments are considered for property attributes such as location (specific or general), condition/street appeal, or complex amenities, as well as unit attributes such as unit size, configuration (number of bedrooms or bathrooms, style), utility payment structure, unit amenities, and any concessions. If no adjustment is made, it is because there is no perceived difference between the comparable and the subject.

The charts that follow detail the analysis, and show the adjustments considered appropriate.

## As-is Market Rent, 1 br-1 ba

The subject is comprised of 18 of these units. Comparable properties from the area are used to develop the as-is rent conclusion.

1000	Subject	Rent 1	Rent 2	Rent 3	Rent 4	Rent 5
Name	Fairfield Apartments - Phase II	Georgetown/St Charles	Lexington Place	Whisperwood Apartments	Emerald Apartments	Madison Place
Address	400 South 7th Street	1034 Elm Avenue	1130 Felder Street	1506 East 16th Street	1506 S Pecan Street	1501 13th Avenue Ea
Unadjusted Rent		\$559	\$559	\$495	\$425	\$539
ocation	1000 10000	10000000000		STATE PART		100000000000000000000000000000000000000
Address	400 South 7th Street	1034 Elm Avenue	1130 Felder Street	1506 East 16th Street	1506 S Pecan Street	1501 13th Avenue Ea
City	Vienna	Americus	Americus	Cordele	Cordele	Cordele
Population	3,684	17,009	17,009	17,009	11,574	11,574
		Superior -\$10	Superior	-Superior	Superior -\$5	Superior -\$5
			-\$10			
Year Built	1995	1996	1989	1985	1968	1984
Condition/Street Appeal		Similar	Inferior	Inferior	Inferior	Inferior
		\$0	\$5	\$10	\$5	\$10
Init Size (sf)	800	850	850	576	500	850
		Superior	Superior	Inferior	Inferior	Superior
		-\$10	-\$10	\$45	\$60	-\$10
ledrooms	1	1	1	1	1	1
		Similar	Similar	Similar	Similar	Similar
		\$0	\$0	\$0	\$0	\$0
lathrooms	1.0	1.0	1.0	1.0	1.0	1.0
	1.0	Similar	Similar	Similar	Similar	Similar
		\$0	50	50	50	50
Utilities (who pays?)						
Heat	Tenant	Tenant	Tenant	Tenant	Tenant	Tenant
Electric	Tenant	Tenant	Tenant	Tenant	Tenant	Tenant
Water	Landlord	Tenant	Tenant	Tenant	Landlord	Tenant
Sewer	Landlord	Tenant	Tenant	Tenant	Landlord	Tenant
Trash	Landlord	Tenant	Tenant	Tenant	Landlord	Tenant
Cable	Tenant	Tenant	Tenant	Tenant	Tenant	Tenant
		Inferior	Inferior	Inferior	Similar	Inferior
		\$25	\$25	\$25	50	\$25
Unit Amenities	Ref. Range, A/C, Patio,	Ref, Range, DW, Win. A/C,	Ref, Range, DW, Disp., A/C, W/D HU,	Ref, Range, DW, Disp., A/C,	Ref, Range, DW, Disp., A/C,	Ref. Range, DW, Dis
	W/D HU, Storage	W/D HU, Patio, Ceil. Fans	Patio, Ceil. Fanz, Storage	W/D HU, Patio, Ceil. Fans	W/D HU, Patio, Ceil. Fans	AC, WD HU
		Superior	Superior	Superior	Superior	Similar
		-\$5	-\$10	-\$10	-\$10	\$0
Complex Amenities	Comm. Rm., Laundry	Pool	Pool. Lake	Pool, Meeting Room	Laundry	Playground
		Superior	Superior	Superior	Inferior	Inferior
		-\$5	-\$5	-55	\$5	\$5
Concessions	None	None	None	None	None	None
Jon	a n Constant	SO	so	SO	SO	\$0
Net Adjustment		-\$5	-\$5	\$60	\$55	\$25
Adjusted Rent		\$554	\$554	\$555	\$480	\$564
Market Rent Conclusion	\$550		0.004	3333	3400	3304

Adjustments are made for the perceived differences. The comparables range in size from 500 sf – 850 sf. After making the adjustments considered appropriate, the rent range is \$480-\$564. Central tendencies are \$541 (average) and \$554 (median). No one property stands out as being more comparable than another. An as-is market rent of \$550/month, within the central tendencies of the comparables, is concluded to be appropriate.

#### As Renovated Market Rent, 1 br-1 ba

222070	Subject	Rent 1	Rent 2	Rent 3	Rent 4	Rent 5
Name	Fairfield Apartments - Phase II	Georgetown/St Charles	Lexington Place	Whisperwood Apartments	Emerald Apartments	Madison Place
Address	400 South 7th Street	1034 Elm Avenue	1130 Felder Street	1506 East 16th Street	1506 S Pecan Street	1501 13th Avenue East
Unadjusted Rent		\$559	\$559	\$495	\$425	\$539
ocation						
Address	400 South 7th Street	1034 Elm Avenue	1130 Felder Street	1506 East 16th Street	1506 S Pecan Street	1501 13th Avenue Ear
City	Vienna	Americus	Americus	Cordele	Cordele	Cordele
Population	3,684	17,009	17,009	17,009	11,574	11,574
and a state of a		Superior	Superior	Superior	Superior	Superior
		-\$10	-\$10	-\$5	-\$5	-\$5
Year Built	1995/2013R	1996	1989	1985	1968	1984
Condition/Street Appeal		Inferior	Inferior	Inferior	Inferior	Inferior
common on cur appen		\$50	\$55	\$60	\$55	\$60
Jnit Size (sf)	800	850	850	576	500	850
	000	Superior	Superior	Inferior	Inferior	Superior
		-\$10	-\$10	\$45	\$60	-\$10
ledrooms	1	1	1	1	1	1
		Similar	Similar	Similar	Similar	Similar
		\$0	\$0	\$0	\$0	\$0
lathrooms	1.0	1.0	1.0	1.0	1.0	1.0
		Similar	Similar	Similar	Similar	Similar
		50	50	<b>S</b> 0	50	50
Utilities (who pays?)						
Heat	Tenant	Tenant	Tenant	Tenant	Tenant	Tenant
Electric	Tenant	Tenant	Tenant	Tenant	Tenant	Tenant
Water	Landlord	Tenant	Tenant	Tenant	Landlord	Tenant
Sewer	Landlord	Tenant	Tenant	Tenant	Landlord	Tenant
Trash	Landlord	Tenant	Tenant	Tenant	Landlord	Tenant
Cable	Tenant	Tenant	Tenant	Tenant	Tenant	Tenant
		Inferior	Inferior	Inferior	Similar	Inferior
		\$25	\$25	\$25	\$0	\$25
Init Amenities	Ref, Range, A/C, DW, Patio,	Ref, Range, DW, Win. A/C,	Ref, Range, DW, Disp., A/C, W/D HU,	Ref, Range, DW, Disp., A/C,	Ref. Range, DW, Disp., A/C,	Ref, Range, DW, Disp
	W/D HU, Ceil. Fans, Storage	W/D HU, Patio, Ceil. Fans	Patio, Ceil. Fans, Storage	W/D HU, Patio, Ceil. Fans	W/D HU, Patio, Ceil. Fans	A/C, W/D HU
		Inferior	Similar	Inferior	Inferior	Inferior
		\$5	50	\$5	\$5	\$5
Complex Amenities	Comm. Rm., Laundry,	Pool	Pool, Lake	Pool, Meeting Room	Laundry	Playground
	Porch, Picnic	Similar	Similar	Similar	Inferior	Inferior
		\$0	50	\$0	\$5	\$10
Concessions	None	None	None	None	None	None
		\$0	\$0	\$0	\$0	\$0
Net Adjustment		\$60	\$60	<u>\$130</u>	\$120	\$85
Adjusted Rent		\$619	\$619	\$625	\$545	\$624
Market Rent Conclusion	\$600	1				

Comparable properties from the area are used to develop the as-renovated rent conclusion.

Adjustments are made for the perceived differences. The comparables range in size from 500 sf -850 sf. After making the adjustments considered appropriate, the rent range is \$545-\$625. Central tendencies are \$606 (average) and \$619 (median). No one property stands out as being more comparable than another. An as-renovated market rent of \$600/month, near the average of the comparables, is concluded to be appropriate.

#### Market Vacancy Conclusion

Five market rate properties have been detailed. There are relatively few market rate rent comparables. Occupancy of the comparable properties ranges from 92.3% to 100.0%.

Fairfield Apartments - Phase II								
<u>Name</u>	Location	<u>Total Units</u>	<u>Occ.</u>	Vacancy				
Fairfield Apartments - Phase II	400 South 7th Street	18	100.0%					
Georgetown/St Charles	1034 Elm Avenue	74	95.9%	4.1%				
Lexington Place	1130 Felder Street	97	100.0%					
Whisperwood Apartments	1506 East 16th Street	50	98.0%	2.0%				
Emerald Apartments	1506 S Pecan Street	48	95.8%	4.2%				
Madison Place	1501 13th Avenue East	39	92.3%	7.7%				
	Minimum		92.3%					
	Maximum		100.0%	7.7%				
Totals and average (excluding subject) 308 97.1% 2.9%								

The subject has historically operated as a government subsidized property. Most of the units are available for rental assistance, with the tenant paying 30% of their income towards the rent figure. Historic vacancy at Fairfield Apartments - Phase II has been low. When inspected, there were no vacant units.

After consideration of the market vacancy and the area supply/demand components, a figure of 5% is considered to be applicable when developing the as-is and as-renovated market value of the property.

# **Property Description**

This section will present a description of the physical and economic characteristics of the site and building improvements. The description is based upon an inspection of the property, discussions with local municipal authorities, and data provided by the client and management.

## General Location

The subject is located on the east side of South 7th Street, about 1<sup>1</sup>/<sub>2</sub> miles southwest of the I-75/SR 215 (East Union Street) interchange and about <sup>1</sup>/<sub>2</sub> mile southeast of downtown Vienna. The property is in Dooly County. Vienna is the county seat of Dooly County and is located in central Georgia. The property has an address of 400 South 7th Street, Vienna, Georgia. The maps in the preceding section show the property's location.

#### Access, Ingress, Egress, Visibility

Overall, access is average from both a neighborhood (local) perspective, as well as a macro (regional) perspective. Ingress/egress to the property is from South 7th Street. The ingress and egress attributes are average. Visibility to the subject is considered average.

#### History of the Property

According to public records, the subject is owned by Fairfield Apartments LP. The current owner purchased the property in 1994 and subsequently developed the property in 1995. The subject has not been sold during the past three years. The property is part of a portfolio of apartment properties in Georgia that are to transfer ownership in the near term. While the sale price is in the final stages of negotiation, the price is expected to be about \$600,521. The transfer is assumed to be between related parties and not one that is considered to be arms-length. As the transfer is presumably not arms-length, no credence is given to this purchase price when determining the said values of the subject property. Subsequent to the sale, ownership plans to renovate the subject with funding from a combination of mortgage monies, sale proceeds of Section 42 Low Income Housing Tax Credits, and equity. Following the acquisition the existing Section 515 loan will remain at the property. (The loan is expected to be restated under new rates and terms.) The developer estimates the renovation cost to be about \$28,245 per unit, or about \$508,410. Renovations will be extensive and will include interior unit renovation as well as exterior unit renovation. It is expected that the air conditioning units will be replaced, windows will be repaired/replaced, new roofs will be installed, parking areas will be repaired, and kitchens and bathrooms will be updated as needed.

#### Easements

No detrimental easements that would substantially deter development are known to exist. Others, such as utility easements, allow for development of the site and are considered beneficial to the tract.

## Soil Conditions

Soil conditions are assumed to be adequate. The site appears to be well drained. No engineering or soil testing has been performed to the knowledge of the appraisers, and no further conclusion as to the condition of the foundation or soil condition is made. There is no reason to suspect that hazardous materials are on the property. Note: The appraisers are not experts in environmental matters. It is assumed that the site is clean from an environmental standpoint. The user of the report is instructed to seek the advice of an expert if further questions arise pertaining to environmental issues.

## Third Party Reports

A market study completed by Bowen National was provided. No warranty is made for the completeness and accuracy of this report or any other third party report that may exist.

## Topography

The topography at the site is generally level.

#### <u>Flood Plain</u>

According to FEMA's flood insurance rate map community panel number 13093C0310 D, dated September 11, 2009, the subject is located in Zone X. Zone X is identified as not being in a flood plain.

#### Zoning

The property is zoned R-2: Multifamily Residential Housing. According to local government officials, the current use is a legal, conforming use under this zoning classification.

#### Utilities

The subject site is serviced by the following utilities (the payor of the utilities is also shown):

Utility Details Fairfield Apartments - Phase II					
Service	Paid by				
Heat	Tenant				
Electric	Tenant				
Water	Landlord				
Sewer	Landlord				
Trash	Landlord				
Cable	Tenant				
Source: Management					

#### **Improvements**

The subject improvements include an 18-unit apartment complex (housed in 2 single-story buildings). There is a third building in the middle of the property; this building houses a community room, laundry, and the office. The improvements were initially developed in 1995.



The buildings have a poured concrete foundation. The buildings have a combination brick and siding exterior, and a pitched roof covered with shingles.

Each unit has a living room/living area, kitchen, one or two bedrooms, and one bathroom. The floors in the units are a combination of carpet and tile. Windows are sliders. Exterior doors are metal; interior doors are hollow core wood. Interior walls are painted drywall; ceilings are painted drywall. Ceiling height is generally 8 feet. Hot water is supplied via individual water heaters. Each unit includes a washer/dryer hook-up. Kitchens have vinyl flooring. They are equipped with a refrigerator, double sink, fan hood, and range. After renovations, kitchens will also include a dishwasher.



Each unit has an individual forced air furnace. The units have central air conditioning. The units have battery powered and hard wired smoke alarms.

Property amenities include a laundry room and community room with on-site office. After renovations, there will also be a picnic area.



Parking areas are in average condition. There appears to be sufficient parking for the property. Overall parking at the subject is adequate.

#### Unit Mix

The composition of the property is shown in the chart below.

Fairfield Apartments - Unit Mix	Phase L	I	
	Total	% of Vacan	ıt
Description	Units	total units Units	Size (sf)
l Bed, l Bath	18	100% 0	800
Overall Totals/Averages	18	100% 0	14,400
Source: Property Management	<del>:</del>		

#### Physical and Functional Condition

The improvements were completed in 1995 and renovated periodically over time. The property has been maintained on an as needed basis.

The total building size is 15,600 sf. This is the sum of the apartment units (1 Bedroom - 800 sf/unit \* 18 units – 14,400 sf) plus the community room and laundry room (1,200 sf).

A major renovation is planned for the property improvements. Planned renovations include replacement of all existing flooring, replacement of kitchen cabinets and countertops, replacement of existing kitchen appliances, plumbing fixtures, lighting fixtures, bathroom cabinets and countertops, HVAC, repainting, re-roofing (new shingles), as well as exterior upgrades and improvements, and re-paving and re-striping of drive and parking areas. Furthermore, all Section 504 accessibility issues will be addressed and corrected as appropriate. The renovation is expected to cost about \$28,245 per unit, or about \$508,410.

Upon completion of the renovations, the property's marketability, overall quality, and aesthetic appeal will be increased and enhanced. Following the renovations, the subject is projected to have a remaining economic life – assuming normal maintenance and repairs - of 55 years. If the property
were not renovated, the remaining economic life (the "as-is remaining economic life") is estimated at 35 years.

# Current Rent Parameters/Rent Roll

The chart below illustrates the current rent parameters. As has been discussed, there are LIHTC restrictions applicable to the units at the property. The as-is market rent (CRCU) conclusion is below the maximum LIHTC rent figure. The as-renovated market rent (CRCU) conclusion is above the maximum LIHTC rent figure.

Fairfield Apartments Rent Parameters	- Phas	se II									
l Bed, l Bath	Total <u>Units</u> 18	% of <u>total</u> 100%	Vacant <u>Units</u> 0	% of <u>unit type</u> 0%	<u>Size (sf)</u> 800	Total <u>Size (sf)</u> 14,400	Basic <u>Rent</u> \$445	Max R <u>LIHTC</u> \$589	ents <u>FMR</u> \$505	<u>As-Is</u> \$550	CRCU <u>As-Renovated</u> \$600
Overall Totals/Averages     18     100%     0     0%     800     14,400       LIHTC is gross rent, prior to Utility allowance deduction											
FMR is effective 10-1-12 Source: Property Management											

# **Operating History**

Operating History				18	units			
Revenue	2009	Per Unit	2010	Per Unit	2011	Per Unit	2012	Per Unit
Apartment Rental Income	80,720	4,484	84,271	4,682	90,757	5,042	95,360	5,298
Plus: Other Income	407	23	264	15	245	14	180	10
Effective Gross Income	81,127	4,507	84,535	4,696	91,002	5,056	95,540	5,308
Operating Expenses								
Real Estate Taxes	10,078	560	10,906	606	10,906	606	11,111	617
Insurance	4,344	241	4,597	255	4,679	260	4,679	260
Repairs & Maintenance	8,539	474	7,571	421	8,166	454	7,625	424
General & Administrative	6,482	360	6,544	364	6,532	363	6,580	36
Management Fees	8,881	493	9,138	508	9,345	519	9,612	534
Utilities								
Electric	2,714	151	2,525	140	2,157	120	2,212	123
Water/Sewer	3,774	210	5,748	319	7,166	398	6,948	380
Total Utilities	6,488	360	8,273	460	9,323	518	9,160	509
Payroll	9,381	521	7,765	431	11,952	664	12,955	72
Marketing	<u>97</u>	<u>5</u>	<u>161</u>	<u>9</u>	<u>132</u>	<u>7</u>	<u>37</u>	
Total Expenses	54,289	3,016	54,955	3,053	61,035	3,391	61,757	3,431
operating expense ratio		<u>66.9%</u>		65.0%		67.1%		64.6%
Net Operating Income	26,838	1,491	29,580	1,643	29,966	1,665	33,783	1,877

The chart below shows the recent operating history for the subject.

While individual line items will vary depending upon the specific valuation developed later in the report, the following generally holds true:

Interest Appraised	Comment
As-is market value, unrestricted rents	The effective gross income, which is comprised
	primarily of apartment rent, should be above

Market value, subject to restricted rents (RD)

Prospective market value of the fee simple estate, upon completion of renovation and as stabilized, subject to restricted rents (RD).

Prospective market value of the fee simple estate, upon completion of renovation and as stabilized, as conventional or unrestricted. historic levels. The apartment rent will be constrained by market rent levels.

The total operating expense estimate will be less than historic primarily due to reduced Repairs & Maintenance, General & Administrative, Management Fee, and Payroll expenses. The Marketing expense will be higher than historic, and there will be an explicit Reserve expense.

The effective gross income, which is comprised primarily of apartment rent, should be above historic levels. The apartment rent will be constrained by basic rent levels.

The total operating expense estimate will be similar to historic expenses at the subject. There will be an explicit Reserve expense.

The effective gross income, which is comprised primarily of apartment rent, should be above historic levels. The apartment rent will recognize the economic benefits of the renovation as the units will be in better physical (and functional) condition. The apartment rent will be constrained by the lesser of market rent or LIHTC constraints

With respect to operating expense line items, Real Estate Taxes, Insurance, General & Administrative, Management Fee, Utilities, and Marketing should be near historic. Repairs & Maintenance should be lower due to the renovations. Payroll should also be lower, also due to the renovation. An explicit Reserve will be recognized.

The effective gross income, which is comprised primarily of apartment rent, should be above historic levels. The apartment rent will recognize the economic benefits of the renovation as the units will be in better physical (and functional) condition. The apartment rent will based on the (prospective) market rent figures.

The total operating expense estimate should be lower due to renovation (reduced Repairs & Maintenance as well as Payroll) as well as reduced General & Administrative and Management expenses. The Marketing expense should be higher than historic, and there will be an explicit Reserve expense.

# Real Estate Taxes and Assessments

The chart below shows the tax details.

Real Estate Taxes Fairfield Apartments - Phase II								
Parcel Number 63 20B								
	Appraised	Assessed						
Land	\$32,288	\$12,915						
Improvements	477,212	190,885						
Total	509,500	203,800						
Real Estate Taxes		\$5,940						
Taxes/unit		\$330						
Source: County Auditor								

# **Highest and Best Use**

Highest and best use is defined in <u>The Appraisal of Real Estate</u>, Thirteenth Edition, Appraisal Institute, as follows:

...the reasonably probable and legal use of vacant land or an improved property that is physically possible, appropriately supported, and financially feasible, and that results in the highest value.

Some of the more germane comments from this publication regarding highest and best use are noted in the following bullet points:

- ...highest and best use relies on that analysis to then identify the most profitable, competitive use to which the subject can be put.
- In general, if the value of a property as improved is greater than the value of the land as though vacant, the highest and best use is the use of the property as improved.
- ...a property's existing use may represent an interim use, which begins with the land value for the new highest and best use and adds the contributory value of the current improvements until the new highest and best use can be achieved.
- These criteria [legally permissible, physically possible, financially feasible, maximally productive] are generally considered sequentially.

After consideration of the data, the following conclusions are drawn:

#### As If Vacant:

Physically Possible Uses:	Physical constraints include site area, shape, and adjacent uses. The site has all public utilities available. Noted easements are typical, and soil conditions are assumed to be adequate. There are acceptable access and visibility attributes. Based on location and site constraints, the most probable physically possible uses would be an intensive use. The existing improvements are such a use, and effectively utilize the site.
Legally Permissible Uses:	According to government officials, the current multi-family use is a permissible use.
Financially Feasible Uses:	The subject has a good location and is convenient to major traffic arteries. The surrounding area has been developed with a number of properties, including single-family residential properties, multi-family properties, retail properties, office and institutional uses (churches, schools, parkland). The residential users in the immediate area appear to have met with market acceptance. If vacant, a similar use is appropriate. The existing improvements develop a return in excess of that if the property were not improved.

**Conclusion/Maximum Productivity:** Of those uses that are physically possible, legally permissible, and financially supported, a residential development is concluded to be the highest and best use of the site as if vacant. Given the area demographics, development should not be speculative – rather, development should only occur with an identified end user in place.

# As Improved:

Physically Possible Uses:	The presence of the improvements demonstrate their physical possibility.
Legally Permissible Uses:	The current multi-family use is a permissible use.
Financially Feasible Uses:	As is shown in the valuation, the existing improvements develop a return well in excess of that if the property were not improved.

**Conclusion/Maximum Productivity:** The existing improvements are considered to be financially feasible. The chart below demonstrates that the proposed renovation is appropriate and financially viable – when considering the inclusion of the additional value from the interest credit subsidy and LIHTC. As shown, the sum of the prospective market value, interest credit values, and LIHTC values are in excess of the property's as is value plus renovation costs. Therefore, the proposed renovations provide a higher return to the property than if the property were not renovated, and the highest and best as improved is concluded to be with the renovations made to the property.

inancial Feasiblility airfield Apartments - Phase II	
Initial Test of Financial Feasibility	
Value 3, prospective, subject to restricted rents	\$960,000
Value 1, as-is, as conventional or unrestricted	<u>\$790,000</u>
Incremental difference	\$170,000
Renovation Cost	\$508,410
Benefit (cost) of renovating before consideration of other benefits	-\$338,410
Other Benefits	
Value 6, interest credit subsidy (existing loan re-financed)	\$285,000
Value 7, LIHTC	\$419,430
Value of additional benefits of renovation	\$704,430
Net benefits, or added value, of renovation	\$366,020
Initial Test of Financial Feasibility	
Value 3, prospective, subject to restricted rents	\$960,000
Value 2, subject to restricted rents	\$410,000
Incremental difference	\$550,000
Renovation Cost	\$508,410
Benefit (cost) of renovating before consideration of other benefits	\$41,590
Other Benefits	
Value 6, interest credit subsidy (existing loan re-financed)	\$285,000
Value 7, LIHTC	\$419,430
	\$704,430
Value of additional benefits of renovation	• • • • • • • • • •

These thoughts are carried to the <u>Valuation</u> section.

# Valuation

The valuation process involves the gathering of data in order to develop opinions of value for the subject. A number of value opinions are provided. The value opinions are detailed below; the applicable approaches to value are also identified.

	<ul> <li>Market value within 7 CFR Part 3560.752(b)(1)(ii), Premised Upon A Hypothetical Condition As-If Unsubsidized Conventional Housing in compliance with 7 CFR Part 3560.656(c)(1)(i).</li> <li>Note - using the hypothetical condition "as unsubsidized conventional housing" according to 7 CFR Part 3560.656(c)(1)(i) means that when the appraiser develops their highest and best use analysis they will not recognize any Rural Development restrictions or subsidies and must only consider the property as continued use as housing.</li> <li>The intended use of this appraised value is to determine the value of the property that qualifies for an Incentive Offer within 7 CFR Part 3560.656 for sale/purchase and to determine the amount and availability of any equity.</li> <li>For ease of communication throughout the report, every effort is made to identify this value either by the complete definition or "Value Opinion 1, market, unrestricted".</li> <li>The income capitalization and sales comparison approaches are used.</li> </ul>
Value Opinion 2	Market Value, within 7 CFR Part 3560.752(b)(1)(ii).
	<i>Note</i> – this value opinion must consider all existing restrictions and prohibitions including Restrictive-Use Provisions (RUPs).
	The intended use of this appraised value is to determine the value of the property for sale/purchase and to determine the amount and availability of any equity.
	For ease of communication throughout the report, every effort is made to identify this value either by the complete definition or "Value Opinion 2, market, restricted".
	The income capitalization approach is used.
Value Opinion 3	Prospective Market Value, Subject To Restricted Rents within 7 CFR Part 3560.752(b)(1)(i).
	Note – this value opinion must consider any rent limits, rent subsidies, expense abatements, and restrict-use conditions that will affect the property. All intangible assets must be evaluated individually and separately from real estate.
	The intended use of this appraised value for a new or subsequent loan is to assist the underwriter with calculating the security value for the basis of a loan or loan guarantee.
	For ease of communication throughout the report, every effort is made to identify this value either by the complete definition or "Value Opinion 3, prospective, restricted".
	The income capitalization and cost approaches are used.
-	Prospective Market Value within 7 CFR Part 3560.752(b)(1)(ii), Premised Upon A Hypothetical Condition As-If-Conventional Housing.
	Note – this value opinion is based upon a highest and best use analysis as-if not

	encumbered by USDA program provisions.
	The intended use of this appraised value is for reasonable analysis and comparison as to how the USDA restrictions affect the property. It should not be used as the basis of a loan or loan guarantee.
	For ease of communication throughout the report, every effort is made to identify this value either by the complete definition or "Value Opinion 4, prospective, unrestricted".
	The income capitalization approach is used.
Value Opinion 5	Market value of underlying land.
	This value is developed within the cost approach valuation used for Value Opinion 3.
Value Opinion 6	Value of the interest credit subsidy from assumed 515 loan.
	The income capitalization approach is used.
Value Opinion 7	Market value of LIHTC (tax credits).
	The income capitalization approach is used.
Value Opinion 8	Insurable Value.
	The cost approach is used.

# **As-Is Market Valuation**

An opinion of the market value, unrestricted rents (fee simple estate, as conventional or unrestricted, as of the date of valuation) is subject to the hypothetical condition that the subject property is operated as a conventional, market rate property. Historically, the subject property has been operated as a subsidized property. Both the income capitalization approach and the sales comparison approach are utilized to arrive at opinions of the as-is market value of Fairfield Apartments - Phase II (value 1). The income capitalization approach is used to arrive at the market value, subject to restricted rents opinion (value 2).

# Income Capitalization Approach as conventional or unrestricted – Value 1

The income capitalization approach to value opinion is based on the economic principle of anticipation--that the value of an income producing property is the present value of anticipated future net benefits. Other appraisal principles and concepts upon which this approach is based include supply and demand, change, substitution, and externalities.

Net operating income projections (future net benefits) are translated into a present value indication using a capitalization process. In this appraisal, a pro forma technique is explicitly used. Market value is developed through the use of market derived financial opinions and return parameters. More specifically, the capitalization process steps in the pro forma technique are as follows:

- The effective gross revenue is estimated by the sum of the market rents on the units less an allowance for vacancy, plus other income.
- Expenses inherent in the operation of the property, including real estate taxes, insurance, repairs and maintenance, general and administrative, management, utilities, payroll, marketing, and reserve are estimated.
- The net operating income is derived by deducting the operating expenses from the effective gross revenue.
- The net operating income is then capitalized to obtain an indication of value.

With respect to this valuation, the effective gross income, which is comprised primarily of apartment rent, should be above historic levels. The apartment rent will be based on market rent figures.

The total operating expense estimate will be less than historic primarily due to reduced Repairs & Maintenance, General & Administrative, Management Fee, and Payroll expenses. The Marketing expense will be higher than historic, and there will be an explicit Reserve expense.

# **Pro Forma Capitalization**

<u>Base Rent Revenue</u> - is based on the market rent levels for the units at the subject. The annual market rent is shown in the chart below.

Fairfield Apartments - Phase IIas-isBase Rent Revenueas conventional or unrestricted										
								Value 1		
	Total	% of	Size	Total						
	Units	<u>total</u>	<u>(rsf)</u>	<u>rsf</u>	Rent/Month	<u>Rent/sf</u>	Monthly	Yearly		
1 Bed, 1 Bath	18	100%	800	14,400	\$550	\$0.69	\$9,900	\$118,800		
Overall Totals/Averages	18	100%	800	14,400	550	0.69	9,900	118,800		
Source: Crown Appraisal Group										

<u>Vacancy</u> – Stabilized vacancy has been discussed in the <u>Market Area Overview</u> section. Vacancy is estimated at 5%, and is applied to base rent revenue.

<u>Other Income</u> – Other revenues include laundry income, late/nsf charges, application fees, forfeited deposits, termination/restoration fees and other miscellaneous incomes. Other revenue is estimated at \$10/unit. This is a net income line item component, with vacancy inherently considered.

<u>Operating Expenses</u> – are those costs necessary to maintain the property at or near a maximum level of economic performance. These expenses are categorized as real estate taxes, insurance, repairs and maintenance, general and administrative, management fees, utilities, payroll, and marketing. In addition, reserves are also considered. Estimated operating expenses are based on historical figures, and support from market data. The market data information is of properties similar in size, age, condition, and location relative to the subject that have been appraised by Crown Appraisal Group. All of these properties are RD properties – none are market rate ones. Like the subject, the operating histories reflect the benefits – and costs – associated with operating as a rural property subject to various RD operating costs.

With respect to operating expense line items, Real Estate Taxes, Insurance, and Utilities should be near historic. Repairs & Maintenance, General & Administrative, Management Fees and Payroll should be lower than historic due to the nature of market rate operations as compared to subsidized operations. Marketing should be above historic, also due to the nature of market rate operations. An explicit Reserve will be recognized.

	1	2	3	4	5	6	7	8	9	10
Units	28	20	25	24	34	24	20	52	30	29
Year	2012	2012	2012	2012	2012	2012	2012	2012	2012	2012
Per Unit Basis										
Real Estate Taxes	343	455	150	277	510	300	232	240	320	285
Insurance	260	279	260	271	229	260	260	262	260	251
Repairs and Maintenance	637	740	854	511	361	531	572	479	818	455
General and Administrative	278	300	352	349	245	323	374	275	381	288
Management Fees	532	534	522	553	471	525	527	531	528	508
Utilities										
Electric	249	173	138	83	108	153	160	101	172	111
Water/Sewer	395	30	466	178	362	594	3	405	57	357
Total Utilities	644	203	604	261	470	747	164	506	229	468
Payroll	687	1,064	742	1,169	533	567	1,329	800	597	1,073
Marketing	6	7	23	2	2	10	8	7	11	23
Total	3,388	3,580	3,506	3,393	2,822	3,263	3,466	3,099	3,144	3,350
Per Unit Basis										
Category	Minimum	Maximum	Average	Median						
Real Estate Taxes	150	510	311	293						
Insurance	229	279	259	260						
Repairs and Maintenance	361	854	596	551						
General and Administrative	245	381	316	312						
Management Fees	471	553	523	528						
Utilities										
Electric	83	249	145	145						
Water/Sewer	3	594	285	359						
Total Utilities	164	747	430	469						
Payroll	533	1.329	856	771						
Marketing	2	23	10	7						
Total	2,822	3,580	3,301	3,369						

The line item operating expenses are presented in the chart below. The chart details the median and average operating expenses by the operating expense comparables, the historic operating expenses at the subject, and the pro forma operating expense projections.

Fairfield Apartments - Phase II as-is										
Operatin	g Exper	nse Es	stimate	25				as cor	wentional or	unrestricted
•										Value 1
Real Estate Taxes										
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	293	med	311	avg	560	606	606	617	330	\$5,940
Insurance										
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	260	med	259	avg	241	255	260	260	260	\$4,680
Repairs & Ma	aintenance									
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	551	med	596	avg	474	421	454	424	425	\$7,650
General & Ac	lministrativ	e								
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	312	med	316	avg	360	364	363	366	325	\$5,850
Management										
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	528	med	523	avg	493	508	519	534	314	\$5,652
Electric Utilities										
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	145	med	145	avg	151	140	120	123	125	\$2,250
Water & Sew	ver									
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	359	med	285	avg	210	319	398	386	390	\$7,020
Total Utilities						-		-		
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	469	med	430	avg	360	460	518	509	515	\$9,270
Payroll										
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	771	med	856	avg	521	431	664	720	650	\$11,700
Marketing										
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	7	med	10	avg	5	9	7	2	20	\$360
Total Operation	ng Expense	es (inch	uding con	nsidera	tion of Res	erve)				
Source	(	Compa	rables		2009	2010	2011	2012	Pro Forma	Amount
Cost/unit	3,369	med	3,301	avg	3,016	3,053	3,391	3,431	3,189	\$57,402
Source: Pr	operty Ma	magen	nent; Cr	own A	ppraisal G	roup				

Fairfield Apartments - Operating Expense Es		τ	as-is as conventional or unrestricted Value 1
<u>Operating Expense</u> Real Estate Taxes	<u>Cost/unit</u> 330	i .	<u>Discussion</u> Based on the current real estate taxes of the subject as reported by the county
Insurance	260		Based on historic with support from market
Repairs & Maintenance	425		Below historic; property would not be as wel maintained if it were to be operated as a market rate one
General & Administrative	325		Below historic; market rate properties have lower general & administrative costs than subsidized properties
Management	5.00%		Percent of effective gross income rather than fee per occupied door per month
Utilities	125 390	Electric Water and sewer	Based on historic with support from market Based on historic with support from market
Payroll	650		Based on the size of the property, a total cost per year, or a cost per month, is the appropriate manner in which to develop this operating expense estimate. The expense is based on the probable cost if the property were operated as a market rate one
Marketing	20		Above historic; market rate propertie require a higher cost for marketing
Reserve	350		Based on market participant attitudes

<u>Total Operating Expenses</u> – The chart below compares historical and market derived operating expense data with the pro forma.

Pro Forma Operating Expense Estimate & Comparisons (per unit basis)as-iFairfield Apartments - Phase IIas conventional or unrestricted							as-is inrestricted				
											Value 1
	Crown	Appraisal	Group Sur	vey	Γ	Y	ear End H	listorical		] [	Subject
	Low	High	Avg.	Med.		2009	2010	2011	2012		Pro Forma
Real Estate Taxes	150	510	311	293	ſ	560	606	606	617		330
Insurance	229	279	259	260		241	255	260	260		260
Repairs and Maintenance	361	854	596	551		474	421	454	424		425
General and Administrative	245	381	316	312		360	364	363	366		325
Management Fees	471	553	523	528		493	508	519	534		314
Utilities											
Electric	83	249	145	145		151	140	120	123		125
Water/Sewer	3	<u>594</u>	285	359		210	319	398	386		<u>390</u>
Total Utilities	164	747	430	469		360	460	518	509		515
Payroll	533	1,329	856	771		521	431	664	720		650
Marketing	2	23	10	7		5	9	7	2		20
Reserve	n/a	n/a	n/a	n/a		n/a	n/a	n/a	n/a		350
Total Operating Expenses	2,822	3,580	3,301	3,369		3,016	3,053	3,391	3,431		3,189
Note: columns with median and average figures may not add to total											
Source: Property Managers: Crow	Source: Property Managers; Crown Appraisal Group										

The net operating income is estimated by deducting the operating expenses from the effective gross income. The pro forma is shown below.

Pro Forma Operating Statemen		as conven	tional or u	nrestricted
Fairfield Apartments - Phase II		18 1	mits	as-is Value 1
		<u>% of EGI</u>	Per Unit	Amount
Potential Rental Revenue		105.1%	\$6,600	\$118,800
Less: Vacancy and Collection Loss @	5.0%	<u>-5.3%</u>	<u>-330</u>	<u>-5,940</u>
Effective Rent		99.8%	6,270	112,860
Plus Other Revenue:				
Other Income		0.2%	10	180
Effective Gross Income		100.0%	6,280	113,040
Less: Operating Expenses				
Real Estate Taxes		5.3%	330	5,940
Insurance		4.1%	260	4,680
Repairs and Maintenance		6.8%	425	7,650
General and Administrative		5.2%	325	5,850
Management Fees @	5.0%	5.0%	314	5,652
Utilities				
Electric		2.0%	125	
Water/Sewer		6.2%	<u>390</u>	
Total Utilities		8.2%	515	9,270
Payroll		10.4%	650	11,700
Marketing		0.3%	20	360
Reserve		5.6%	350	6,300
Total Operating Expenses		50.8%	3,189	57,402
Net Operating Income		49.2%	3,091	55,638
Source: Crown Appraisal Group				

# **Capitalization Rate Discussion**

Capitalization is the process by which net operating income is converted into a value indication. A capitalization rate is utilized that most accurately represents the risk associated with receiving the property's net operating income. A property that has a "safer" income stream is one that has less risk.

In order to arrive at an appropriate range, emphasis was put on data provided by comparable sales and analysis of financing techniques.

# Comparable Sales

The comparable sales utilized in the <u>Sales Comparison Approach</u> section indicate an overall capitalization rate range as shown below. Other data is shown, including the dates of the sales. Overall, the sales properties are comparable in the sense that they are recent sales of similar apartment complexes in the greater market area.

Comparable Sales Overall Capitalization R	ates					
<u>Name/Location</u> 207 Old Zion Cemetery Rd Loganville, GA	<u>Sale Date</u> Mar-11	<u>Year Built</u> 1985	<u>Units</u> 15	Sale Price 670,000	<u>Price/Unit</u> 44,667	<u>OAR</u> 7.1%
Willow Ridge Apartments Stone Mountain, GA	Jul-13	1985	156	5,050,000	32,372	7.0%
Saint Charles Atlanta, GA	Apr-11	1960	11	424,500	38,591	6.8%
Waldan Pond Apartments Acworth, GA	Oct-12	1987	124	4,800,000	38,710	6.5%
Rivoli Run Apts Macon, GA	May-11	1995	188	9,850,000	52,394	7.1%
Average, Median, Range		6.9%	7.0%	[	6.5% -	7.1%
Source: Crown Appraisal Gro	oup					

A number of differences between the properties and the specifics of transaction, however, make correlation to a specific rate within the range problematic. The sales do represent current market activity and characteristics of the properties that are similar to the subject. An overall rate near the range is appropriate. Certainly, the market data alone does not support the selection of a rate below 6.5% or a rate above 7.1%. If the sales were the only data source from which to select the overall capitalization rate, a rate near the low to middle of the range is most appropriate given the net operating income figure.

Final consideration of an appropriate rate is through an analysis of lender requirements. After all, properties such as the subject are usually transferred only after financing has been arranged. The debt coverage ratio technique calculates an overall rate by multiplying the mortgage constant by the loan-to-value ratio and then by the debt coverage figure.

## Financing Techniques

# **Debt Coverage Ratio**

The debt coverage ratio technique places emphasis on lender requirements while inherently providing for a reasonable equity return. Rather than developing an explicit equity dividend, the equity position is left with a residual dividend return. This has good applicability for properties such as the subject. Using current parameters, development of the overall rate can be seen in the following chart.

Overall Rate Derivation Debt Coverage Ratio Technique							
Mtg. Rate	Term of Mtg.	Mtg. Constant	Loan to Value	DCR	OAR		
5.25%	30	0.0663	70.0%	1.25	5.80%		
5.25%	30	0.0663	75.0%	1.20	5.96%		
5.50%	30	0.0681	70.0%	1.25	5.96%		
5.50%	30	0.0681	75.0%	1.20	6.13%		
5.75%	30	0.0700	70.0%	1.25	6.13%		
5.75%	30	0.0700	75.0%	1.20	6.30%		
			rounded to	5.8%	- 6.3%		
Source: Crown Appraisal Group							

Given the specific characteristics of the property, the overall capitalization rate range derived from the debt coverage ratio appears to be reasonable.

#### **Band of Investment**

There are two primary components utilized in the band of investment technique. These are the debt and equity components. Both are explicitly developed. A weighted average, which combines these two components, is used to capitalize the net operating income. The strength of the band of investment is that it has long been used by real estate market participants in developing an overall rate. The band of investment technique quantifies the appropriate overall rate as follows:

	Overall Rate Derivation Band of Investment Technique							
Interest	t						Weighted	
Rate	Amort.				Constant		Average	
5.25%	30	75%	(loan to value)	х	0.0663	=	4.970%	
		25%	(equity to value)	х	6.0%	=	1.500%	
					Overall Rate	=	6.470%	
					Rounded To:		6.5%	
Source:	Source: Crown Appraisal Group							

## **Conclusion**

In summarizing, most of the market-based indicators suggest that a rate toward the middle of the range is most appropriate. The weakness in the rates indicated by the comparable sales is that the figures are historic. The overall rates from the comparable sales are also suspect to relatively wide fluctuations when relatively minor changes are made (as an example, an change to the net operating income of only \$1,000 on a \$1,000,000 sale impacts the overall rate by 10 basis points). The strength in the debt coverage and the band of investment techniques, is that they are based on real participants and real mortgage rates. The information from the latter analysis suggests that the appropriate rate is in the low 6.0% range.

In the final analysis, an overall rate that lies between the comparable sale and financing technique analysis of 7.00% is selected as being appropriate to accurately reflect the risk characteristics arising from the income stream. The rate selected falls within the ranges indicated by comparable sales, and the quantitative overall rate derivation techniques (band of investment and debt coverage ratio). Application of the rate to the pro forma net operating income is shown in the chart below.

Pro Forma Technique Value Conclusion as-is					
Fairfield Apartments - Phase II	as conventional or unrestricted				
	Value 1				
Net Operating Income	\$55,638				
Overall Capitalization Rate	<u>7.00%</u>				
Value Conclusion	794,823				
Rounded To:	\$790,000				
Source: Crown Appraisal Group					

# Income Capitalization Approach as restricted – Value 2

A pro forma is used. Much of the valuation is based on the analysis previously presented. Major differences (and similarities) are detailed below.

# Base Rent

The appropriate unit rent to use is the basic rent figure.

Fairfield Apartments - Phase II						subje	ect to restri	cted rents
Base Rent Revenue								as-is
								Value 2
	Total	% of	Size	Total		Marke	t Rent	
	Units	total	<u>(rsf)</u>	<u>rsf</u>	Rent/Month	<u>Rent/sf</u>	Monthly	Yearly
1 Bed, 1 Bath	18	100%	800	14,400	\$445	\$0.56	\$8,010	\$96,120
Overall Totals/Averages	18	100%	800	14,400	445	0.56	8,010	96,120
Source: Crown Appraisal Group								

# Vacancy

Utilized historic levels.

# **Operating Expenses**

The operating expenses are largely based on recent history at the subject. Figures used are shown below.

Fairfield Apartments - Operating Expense Est		[	as-is subject to restricted rents Value 2
Operating Expense	Cost/unit		Discussion
Real Estate Taxes	330		Based on the current real estate taxes of the subject as reported by the county
Insurance	260		Based on historic with support from market
Repairs & Maintenance	450		Near the recent historic figures with the recognition that some of the historic amounts have some costs better categorized as capital expenditures
General & Administrative	365		Based on historic
Management	44.50		Based on cost per occupied door per month
Utilities	125 390	Electric Water and sewer	Based on historic with support from market Based on historic with support from market
Payroll	700		Based on historic
Marketing	5		Based on historic
Reserve	350		Based on market participant attitudes

The pro forma is shown below.

Pro Forma Operating Statement		subject to i	restricted rents
Fairfield Apartments - Phase II			as-is
	18 1	units	Value 2
	% of EGI	Per Unit	Amount
Potential Rental Revenue	101.8%	\$5,340	\$96,120
Less: Vacancy and Collection Loss @ 2.0%	-2.0%	-107	-1,922
Effective Rent	99.8%	5,233	94,198
Plus Other Revenue:			
Other Income	0.2%	10	180
Effective Gross Income	100.0%	5,243	94,378
Less: Operating Expenses			
Real Estate Taxes	6.3%	330	5,940
Insurance	5.0%	260	4,680
Repairs and Maintenance	15.6%	450	14,683
General and Administrative	7.0%	365	6,570
Management Fees	10.0%	523	9,420
Utilities			
Electric	2.4%	125	
Water/Sewer	<u>7.4%</u>	<u>390</u>	
Total Utilities	9.8%	515	9,270
Payroll	13.4%	700	12,600
Marketing	0.1%	5	90
Reserve	<u>6.7%</u>	<u>350</u>	<u>6,300</u>
Total Operating Expenses	73.7%	3,864	69,553
Net Operating Income	26.3%	1,379	24,824
Source: Crown Appraisal Group			

# Capitalization Rate Discussion

The appropriate rate selected should recognize two primary characteristics. There is a need for affordable housing in the area. Second, the net operating income developed is within the range at that seen during the prior three years. In that sense, the net operating income is one that is relatively "safe". The conclusion is that the appropriate overall rate should be less than that selected for the as-is market, unrestricted. The question is, of course, how much lower. There is some information available from RD that helps answer this. The consensus is that, for properties that are comprised of all (or mostly all) RA units, the appropriate rate should be about 100 basis points less than the market rate conclusion (the rate used for as-is market unrestricted). For properties that do not have a high percentage of RA units, the overall rate should not be significantly different than the overall rate used in the as-is, unrestricted valuation. The value is developed below.

Pro Forma Technique Value Conclusion Fairfield Apartments - Phase II	as-is subject to restricted rents Value 2
Net Operating Income	\$24,824
Overall Capitalization Rate	<u>6.00%</u>
Value Conclusion	413,741
Rounded To:	\$410,000
Source: Crown Appraisal Group	

# Sales Comparison Approach as conventional or unrestricted – Value 1

The sales comparison approach is based upon the theory that an informed purchaser will pay no more for a property than the cost of acquiring an equally desirable substitute property. The principle of substitution confirms that the maximum value of a property is set by the cost of acquisition of an equally desirable and valuable substitute property, assuming that substitution can be made without costly delay. Other appraisal principles and concepts relating to the approach include supply and demand, balance, and externalities.

In order to obtain an indication of value from the sales comparison approach, recent sales of similar properties have been analyzed and the sales prices adjusted to reflect dissimilarities between these properties and the subject. From these sales prices an indication of market value for the subject has been developed.

One of the fundamental considerations in the sales comparison approach is defining substitute or comparable properties. Issues that are involved in this consideration involve determination of physically similar properties as well as similarly located properties. Sales properties analyzed involve small to medium-sized multi-family properties. All are located in the regional area.

The accuracy of this approach relies upon the similarities, or lack thereof, between the sales properties and the subject. The greater the differences, the more subjective this valuation technique becomes. Multi-family properties, like any specialized real estate product, are complex and involve a variety of considerations. A comparison of sales properties includes reviewing size, location, financing and date of transaction. In essence, these categories are all tied to one over-riding factor-the financial aspects and implications arising from the improvements.

The initial sales search was limited to sales of similar size properties, built during the same time period as the subject, having the same general economic characteristics, and having occurred within the immediate market area during the past six months. There were no sales meeting these criteria. When expanding the time frame and geographical area, a sufficient number of comparable sales were uncovered. While the research uncovered several sales properties which share similar attributes with the subject, dissimilarities do exist. The map below locates the comparable sales that were utilized. A detailed write up page and photograph of each sale can be found after the map.



#### General Data

Property Name:	207 Old Zion Cemetery Road
Property Address:	207 Old Zion Cemetery Road
City:	Loganville
County:	Walton
MSA:	Atlanta-Sandy Springs-Marietta
State:	GA
Zip:	30052
Typical Tenancy:	Non-Age Restricted
Rent Type:	Market
Buyer (Grantee):	Huntington National Investments
Seller (Grantor):	AFB&T



#### Sale and Economic Data

			<u>Total</u>	Per Unit	Per rsf	<u>% of EGI</u>
Sale Price	\$670,000	Effective Gross Income:	97,200	6,480	7.20	100.0%
Size (number of units	s) 15	Operating Expenses:	49,600	3,307	3.67	51.0%
Sale Price/unit:	\$44,667	Net Operating Income:	47,600	3,173	3.53	49.0%
Rentable Size (rsf):	13,500					
Sale Price/rsf:	\$49.63	Overall rate:	7.1%			
		EGIM:	6.9			
		Occupancy at time of sale:	100.0%			
Sale Date:	Mar-11					

#### Physical Data

		<u>Bedrooms</u>	<b>Baths</b>	<u>Type</u>	<u>Size (rsf)</u>	<u>Units</u>
Year Built:	1985	2	1.5	Townhouse	900	15
Site Size (acres):	1.100					
Density (units/acre)	) 13.6					
Floors:	2					
Exterior:	Brick					

#### Landlord Paid Utilities

N Cable	Y Sewer
N Electric	Y Trash
N Gas	Y Water

Tenant Paid Utilities					
Y Cable	N Sewer				
Y Electric	N Trash				
Y Gas	N Water				

Y	Refrigerator	Ν	Fireplace
Y	Range	Ν	Balcony/Patio
Ν	Microwave	Ν	Att. Garage
Ν	Dishwasher	Ν	Carport
Ν	Garbage Disposal	Ν	Basement
Y	Air Conditioning	Ν	Ceiling Fans
Ν	Washer/Dryer	Ν	Vaulted Ceilings

Unit Amenities

N W/D Hookups

# Complex Amenities

N P	001	Ν	Laundry
N C	lubhouse	Ν	Det. Garages
ΝΤ	ennis	Ν	Cov. Storage
N Ja	acuzzi	Ν	Open Storage
N F	it. Center	Ν	Car Wash
ΝL	ake	Ν	Elevators
N G	ated	Ν	Playground
ΝB	us. Center	Ν	Racquetball

#### Other Comments

The property is located on the south side of Old Zion Cemetery Road, about 1/4 mile north of US 78/SR 10 (Atlanta Highway) and about one mile southeast of downtown Loganville. This location is about 30 miles northeast of the Atlanta CBD. The property is located in Walton County within the Atlanta-Sandy Springs-Marietta MSA.

N Security System

#### General Data

Property Name:	Willow Ridge Apartments
Property Address:	3548 Rockbridge Road
City:	Stone Mountain
County:	DeKalb
MSA:	Atlanta-Sandy Springs-Marietta
State:	GA
Zip:	30002
Typical Tenancy:	Non-Age Restricted
Rent Type:	Market
Buyer (Grantee):	Rockdale, LLC
Seller (Grantor):	Willow Ridge Apartments LLC



#### Sale and Economic Data

			<u>Total</u>	Per Unit	Per rsf	% of EGI
Sale Price	\$5,050,000					
Size (number of unit	s) 156					
Sale Price/unit:	\$32,372	Net Operating Income:	353,500	2,266	2.31	100.0%
Rentable Size (rsf):	152,880					
Sale Price/rsf:	\$33.03	Overall rate:	7.0%			
		EGIM:	14.3			
		Occupancy at time of sale:	95.0%			
Sale Date:	Jul-13					

#### Physical Data

		<u>Bedrooms</u>	<u>Baths</u>	Type	Size (rsf)	<u>Units</u>
Year Built:	1985	2	2.0	Garden	980	156
Site Size (acres):	10.510					
Density (units/acre)	14.8					
Floors:	3					
Exterior:	Siding					

#### Other Comments

Willow Ridge Apartments is located in the northeast quadrant of Rockbridge Road and Northern Avenue, about 0.50 miles northwest of the I-285/SR 10 interchange and about 1.50 miles northeast of downtown Avondale Estates. This location is about 9 miles northeast of the Atlanta CBD. The property is located within DeKalb County within the Atlanta-Sandy Springs-Marietta MSA.

#### General Data

Property Name:	Saint Charles
Property Address:	765 Saint Charles Avenue NE
City:	Atlanta
County:	Fulton
MSA:	Atlanta-Sandy Springs-Marietta
State:	GA
Zip:	30306
Typical Tenancy:	Non-Age Restricted
Rent Type:	Market
Buyer (Grantee):	McDonald Assest Management
Seller (Grantor):	Sweetwater Creek Homes LLC



#### Sale and Economic Data

			<u>Total</u>	Per Unit	Per rsf	% of EGI
Sale Price	\$424,500					
Size (number of unit	s) 11					
Sale Price/unit:	\$38,591	Net Operating Income:	28,866	2,624	4.30	100.0%
Rentable Size (rsf):	6,720					
Sale Price/rsf:	\$63.17	Overall rate:	6.8%			
		EGIM:	14.7			
		Occupancy at time of sale:	95.0%			
Sale Date:	Apr-11					

#### Physical Data

Year Built:	1960
Site Size (acres):	0.270
Density (units/acre)	40.7
Floors:	2
Exterior:	Concrete

## Other Comments

Saint Charles is located in the southeast quadrant of Ponce de Leon Place NE and Saint Charles Avenue NE, just north of US 29/US 78/US 278/SR 8 (Ponce de Leon Avenue NE) and about 1.50 miles east of the I-75/US 29 interchange. This location is about 2 miles northeast of the Atlanta CBD. The property is located in DeKalb County within the Atlanta-Sandy Springs-Marietta MSA.

#### General Data

Property Name:	Waldan Pond Apartments
Property Address:	450 Waldan Circle
City:	Acworth
County:	Cherokee
MSA:	Other
State:	GA
Zip:	30102
Typical Tenancy:	Non-Age Restricted
Rent Type:	Market
Buyer (Grantee):	Waldan Pond Apartments LLC
Seller (Grantor):	RDZ Waldan Pond Partners LLC



#### Sale and Economic Data

			<u>Total</u>	Per Unit	Per rsf	% of EGI
Sale Price	\$4,800,000					
Size (number of unit	s) 124					
Sale Price/unit:	\$38,710	Net Operating Income:	312,000	2,516	2.54	100.0%
Rentable Size (rsf):	122,840					
Sale Price/rsf:	\$39.08	Overall rate:	6.5%			
		EGIM:	15.4			
		Occupancy at time of sale:	95.0%			
Sale Date:	Oct-12					

#### Physical Data

		Bedrooms	<b>Baths</b>	Type	Size (rsf)	<u>Units</u>
Year Built:	1987	1	1.0	Garden	750	28
Site Size (acres):	12.250	2	1.0	Garden	1,020	47
Density (units/acre)	10.1	2	2.0	Garden	1,100	49
Floors:	2					
Exterior:	Combination					

#### Other Comments

Walden Pond Apartments are located on the west side of Bells Ferry Road, about 0.25 miles south of SR 92 (). This location is about 6 miles north of the I-75/I-575 interchange and about 6 miles northeast of downtown Acworth. The property is located about 25 miles northwest of the Atlanta CBD.

#### General Data

Property Name:	Rivoli Run Apts
Property Address:	200 Charter Ln
City:	Macon
County:	Bibb
MSA:	Macon
State:	GA
Zip:	31210
Typical Tenancy:	Non-Age Restricted
Rent Type:	Market
Buyer (Grantee):	El-Ad Rivoli Run, LLC
Seller (Grantor):	Rivoli Run Apartments, LLC



#### Sale and Economic Data

			Total	Per Unit	Per rsf	% of EGI
Sale Price	\$9,850,000					
Size (number of unit	s) 188					
Sale Price/unit:	52,394	Net Operating Income:	694,425	3,694	3.43	100.0%
Rentable Size (rsf):	202,664					
Sale Price/rsf:	\$48.60	Overall rate:	7.1%			
		EGIM:	14.2			
		Occupancy at time of sale:	95.0%			
Sale Date:	May-11	-				

#### Physical Data

		Bedrooms	<b>Baths</b>	<u>Type</u>	Size (rsf)	<u>Units</u>
Year Built:	1995	1	1.0	Garden	953	48
Site Size (acres):	14.460	2	1.0	Garden	1,100	116
Density (units/acre)	13.0	3	1.0	Garden	1,362	24
Floors:						
Exterior:	Combination					

#### Landlord Paid Utilities

N Cable	N Sewer
N Electric	N Trash
N Gas	N Water

Tenant Paid Utilities							
N Cable	N Sewer						
N Electric	N Trash						
N Gas	N Water						

\_\_ ....

#### Unit Amenities

Ν	Refrigerator	Ν	Fireplace
Ν	Range	Ν	Balcony/Patio
Ν	Microwave	Ν	Att. Garage
Ν	Dishwasher	Ν	Carport
Ν	Garbage Disposal	Ν	Basement
Ν	Air Conditioning	Ν	Ceiling Fans
Ν	Washer/Dryer	Ν	Vaulted Ceilings
Ν	W/D Hookups	Ν	Security System

# Complex Amenities

Ν	Pool	Ν	Laundry
Ν	Clubhouse	Ν	Det. Garages
Ν	Tennis	Ν	Cov. Storage
Ν	Jacuzzi	Ν	Open Storage
Ν	Fit. Center	Ν	Car Wash
Ν	Lake	Ν	Elevators
Ν	Gated	Ν	Playground
Ν	Bus. Center	Ν	Racquetball

#### Other Comments

Rivoli Run Apartments is located along Charter Lane, just north of US 41 (Forsyth Road). This location is about two miles south of the I-75/Arkwright Road interchange and about 3.50 miles northwest of downtown Macon. The property is located in Bibb County within the Macon MSA.

## **Comparable Sales Data**

The sales that were utilized to develop the value of the subject are detailed in the chart that follows. The sale price per unit of comparison is used to develop the value of the subject. To arrive at a value conclusion, the comparables are adjusted for dissimilarities to the subject with respect to property rights conveyed, financing terms, conditions of sale, date of sale, location, physical and economic attributes. Adjustments are made based on a comparison with one another as well as the appraisers' knowledge about the sales as they relate to the subject. The chart also notes the adjustments.

Sale	Subject	1	2	3	4	5
	Fairfield Apartments - Phase		Willow Ridge Apartments	Saint Charles	Waldan Pond Apartments	Rivoli Run Apts
ocation	400 South 7th Street	207 Old Zion Cemetery Rd	3548 Rockbridge Rd	765 Saint Charles Ave NE	450 Waldan Cir	200 Charter Ln
City or Township	Vienna	Loganville	Stone Mountain	Atlanta	Acworth	Macon
County	Dooly	Walton	DeKalb	Fulton	Cherokee	Bibb
MSA	Other	Atlanta	Atlanta	Atlanta	Atlanta	Macon
Date of Sale	0 4101	March-11	July-13	April-11	October-12	May-11
Sale Price		\$670,000	\$5,050,000	\$424,500	\$4,800,000	\$9,850,000
Building Size (units)	18	15	156	11	124	188
Building Size (inc. community)	15,600	13,500	140,400	6,720	136,722	202,664
Sale Price/Unit		\$44,667	\$32,372	\$38,591	\$38,710	\$52,394
Sale Price/sf		\$49.63	\$35.97	\$63.17	\$35.11	\$48.60
Year Built	1995	1985	1985	1960	1987	1995
Site Size	2.050	1.100	10.510	0.270	12.250	14.460
Coverage	17%	28%	31%	57%	26%	32%
Average Unit Size (sf)	867	900	900	611	1,103	1,078
Units per Acre	8.8	13.6	14.8	40.7	10.1	13.0
GI/unit	\$6,280	\$6,480	\$2,266	\$2,624	\$2,516	\$3,694
EGIM		6.9	14.3	14.7	15.4	14.2
Expenses/Unit	\$3,149	\$3,307	<b>\$</b> 0	\$0	\$0	\$0
NOI/unit	\$3,131	\$3,173	\$2,266	\$2,624	\$2,516	\$3,694
DAR		7.1%	7.0%	6.8%	6.5%	7.1%
Sale Adjustments						
Property Rights Conveyed	Fee Simple	Similar	Similar	Similar	Similar	Similar
. , , , ,	•	0%	0%	0%	0%	0%
Financing Terms	Market	Similar	Similar	Similar	Similar	Similar
T muncing Terms	1120/165	0%	0%	0%	0%	0%
G 111 AG 1						
Conditions of Sale	Arm's Length	Similar 0%	Similar 0%	Similar 0%	Similar 0%	Similar 0%
Market Conditions	Current	Similar	Similar	Similar	Similar	Similar
		<u>0%</u>	<u>0%</u>	<u>0%</u>	0%	0%
Total Sale Adjustments		0%	0%	0%	0%	0%
Adjusted Price per Unit		\$44,667	\$32,372	\$38,591	\$38,710	\$52,394
Property Adjustments						
Location	400 South 7th Street	207 Old Zion Cemetery Rd	3548 Rockbridge Rd	765 Saint Charles Ave NE	450 Waldan Cir	200 Charter Ln
	Vienna	Loganville	Stone Mountain	Atlanta	Acworth	Macon
	Dooly	Walton	DeKalb	Fulton	Cherokee	Bibb
Population	3,684	11,460	6.020	443,261	21.463	90,300
Comparison to subject		Superior	Superior	Superior	Superior	Superior
. ,		-10%	-25%	-25%	-10%	-25%
Physical						
Avg. Unit Size	867	900	900	611	1,103	1,078
Comparison to subject	507	Superior	Superior	Similar	Superior	Superior
companson to subject		-10%	-10%	0%	-20%	-25%
4.50	1995	1985	1985	1960	1987	1995
Age Quality/Condition	Average	Average	1985 Below Average	1960 Below Average	1987 Average	1995 Average
	Average	Similar	Inferior	Inferior	Similar	Inferior
Comparison to subject		0%	Inferior 10%	10%		
					<u>0%</u>	<u>5%</u>
Total Property Adjustments		-20%	-25%	-15%	-30%	-45%
Value Indication per Un	:+	\$35,733	\$24,279	\$32,802	\$27,097	\$28,816

As shown, no sale adjustments are indicated as appropriate for property rights conveyed, financing terms, conditions of sale, and market conditions, as they are considered to be the same as the subject. With respect to property adjustments, all location, physical, and economic attributes were reviewed – the analysis of each comparable sale is below.

**207 Old Zion Cemetery Road (Comparable 1)** - The comparable is considered to have a superior location when compared to the subject due to its location in a more densely populated area near Atlanta. The comparable is adjusted downward. On average, the unit size at the comparable is larger,

which is considered to be a superior attribute as compared to the average unit size at the subject, and the comparable is adjusted downward. Combined, the adjustments total -20%. This results in a value indication of \$35,733/unit for Fairfield Apartments - Phase II.

*Willow Ridge Apartments (Comparable 2)* - The comparable is considered to have a superior location when compared to the subject due to its location in a more densely populated area near Atlanta. The comparable is adjusted downward. On average, the unit size at the comparable is larger, which is considered to be a superior attribute as compared to the average unit size at the subject, and the comparable is adjusted downward. The general physical aspects of the comparable (such as age and quality/condition attributes) were inferior to the subject due to the comparable's older age and below average condition. An upward adjustment is made. Combined, the adjustments total -25%. This results in a value indication of \$24,279/unit for Fairfield Apartments - Phase II.

*Saint Charles (Comparable 3)* - The comparable is considered to have a superior location when compared to the subject due to its location in a more densely populated area near Atlanta. The comparable is adjusted downward. The general physical aspects of the comparable (such as age and quality/condition attributes) were inferior to the subject due to the comparable's older age and below average condition. An upward adjustment is made. Combined, the adjustments total -15%. This results in a value indication of \$32,802/unit for Fairfield Apartments - Phase II.

*Waldan Pond Apartments (Comparable 4)* - The comparable is considered to have a superior location when compared to the subject due to its location in a more densely populated area near Atlanta. The comparable is adjusted downward. On average, the unit size at the comparable is larger, which is considered to be a superior attribute, as compared to the average unit size at the subject, and the comparable is adjusted downward. Combined, the adjustments total -30%. This results in a value indication of \$27,097/unit for Fairfield Apartments - Phase II.

*Rivoli Run Apartments (Comparable 5)* - The comparable is considered to have a superior location when compared to the subject due to its location in a more densely populated area near Macon. The comparable is adjusted downward. On average, the unit size at the comparable is larger, which is considered to be a superior attribute, as compared to the average unit size at the subject, and the comparable is adjusted downward. Combined, the adjustments total -45%. This results in a value indication of \$28,816/unit for Fairfield Apartments - Phase II.

All of the sales were given credence when determining the value via this approach. This approach is used only as support for the primary approach, and the value conclusion reflects a hypothetical condition. This value indication is concluded to as representative of the property's as-is value as if operated under the hypothetical conventional, market rate scenario. A value conclusion of \$29,000/unit or \$520,000 is selected to represent the as-is market value as of the date of valuation. The following summarizes the projections of value via the sales comparison approach.

Sales Comparison Approach Summary Fairfield Apartments - Phase II			Value 1
Unadjusted Value Range Per Unit	32,372	-	52,394
Indicated Value Range (rounded)	600,000	-	900,000
Adjusted Value Range Per Unit	24,279	-	35,733
Indicated Value Range (rounded)	400,000	-	600,000
Average, Median (adjusted)	29,746		28,816
Indicated Value (rounded)		520,000	)
Value per Unit		29,000	) /unit
Source: Crown Appraisal Group			

# **Prospective Market Value**

The prospective market value subject to restricted rents is projected under the extraordinary assumption that the proposed renovations to the subject property are complete. This valuation also assumes that the subject is operated as a subsidized, rural housing property. Both the income capitalization approach and the cost comparison approach are utilized to project the prospective market value subject to restricted rents (value 3). The income capitalization approach is used to arrive at the prospective market value, as conventional or unrestricted (value 4).

# Income Capitalization Approach, subject to restricted rents (RD) as restricted – Value 3

The income capitalization approach to value opinion is based on the economic principle of anticipation--that the value of an income producing property is the present value of anticipated future net benefits. Other appraisal principles and concepts upon which this approach is based include supply and demand, change, substitution, and externalities.

Net operating income projections (future net benefits) are translated into a present value indication using a capitalization process. In this appraisal, a pro forma technique is explicitly used. A discounted case flow technique is not considered appropriate. Market value is projected through the use of market derived financial projections and return parameters. More specifically, the capitalization process steps in the pro forma technique are as follows:

- The effective gross revenue is projected by the rents on the units less an allowance for vacancy, plus other income.
- Expenses inherent in the operation of the property, including real estate taxes, insurance, repairs and maintenance, general and administrative, management, utilities, payroll, marketing, and reserve are projected.
- The net operating income is derived by deducting the operating expenses from the effective gross revenue.
- The net operating income is then capitalized to obtain an indication of value.

With respect to this valuation, the effective gross income, which is comprised primarily of apartment rent, should be above historic levels. The apartment rent will recognize the economic benefits of the renovation as the units will be in better physical (and functional) condition. The apartment rent will be constrained by the lesser of market rent or LIHTC constraints.

With respect to operating expense line items, Real Estate Taxes, Insurance, General & Administrative, Management Fee, Utilities, and Marketing should be near historic. Repairs & Maintenance should be lower due to the renovations. Payroll should also be lower, also due to the renovation. An explicit Reserve will be recognized.

# **Pro Forma Capitalization**

<u>Base Rent Revenue</u> – is based on the market rent levels for the units at the subject. The annual market rent is shown in the chart below. The rent is based on the lesser of market rent or LIHTC restrictions.

Fairfield Apartmen Base Rent Revenue	subject to restricted rents prospective								
									Value 3
	Rent	Total	% of	Size	Total		Marke	t Rent	
	Constraint	Units	total	<u>(rsf)</u>	<u>rsf</u>	Rent/Month	<u>Rent/sf</u>	Monthly	Yearly
1 Bed, 1 Bath	LIHTC	18	100%	800	14,400	589	\$0.74	\$10,602	\$127,224
Overall Totals/Averages		18	100%	800	14,400	589	0.74	10,602	127,224
Source: Crown Appraisal Group									

<u>Vacancy</u> – Stabilized vacancy has been discussed in the <u>Market Area Overview</u> section. Vacancy is estimated at 5%, and is applied to base rent revenue.

<u>Other Income</u> – Other revenues include laundry income, late/nsf charges, application fees, forfeited deposits, termination/restoration fees and other miscellaneous incomes. Other revenue is estimated at \$10/unit. This is a net income line item component, with vacancy inherently considered.

<u>Operating Expenses</u> – are based on historic and comparable data. The comparable data has been presented previously. As noted, Real Estate Taxes, Insurance, General & Administrative, Management Fee, Utilities, and Marketing should be near historic. Repairs & Maintenance should be lower due to the renovations. Payroll should also be lower, also due to the renovation. An explicit Reserve will be recognized.

Fairfield Apartments - Operating Expense Es		Ι	prospective subject to restricted rents Value 3
<u>Operating Expense</u> Real Estate Taxes	<u>Cost/uni</u> 363	<u>t</u>	<u>Discussio</u> Based on the current real estate taxes of th subject as reported by the county, and increase to reflect the renovations
Insurance	260		Based on historic with support from market
Repairs & Maintenance	425		Lower end of the historic range reflectin the renovation
General & Administrative	365		Based on historic
Management	44.50		Based on cost per occupied door per month
Utilities	125 390	Electric Water and sewer	Based on historic with support from marke Based on historic with support from marke
Payroll	675		Near the lower end of historic range reflectin the renovation
Marketing	5		Based on historic
Reserve	350		Based on market participant attitudes recognizin the renovation

<u>Total Operating Expenses</u> – The chart below compares historical and market derived operating expense data with the pro forma.

airfield Apartments - Pha	56 11						3	ubject to t	2511	icted rents Value 3
				1						v utue 5
		Appraisal	•	-		ear End H				Subjec
	Low	High	Avg.	Med.	2009	2010	2011	2012		Pro Form
Real Estate Taxes	150	510	311	293	560	606	606	617		36
Insurance	229	279	259	260	241	255	260	260		26
Repairs and Maintenance	361	854	596	551	474	421	454	424		42
General and Administrative	245	381	316	312	360	364	363	366		36
Management Fees	471	553	523	528	493	508	519	534		50
Utilities										
Electric	83	249	145	145	151	140	120	123		12
Water/Sewer	3	<u>594</u>	285	359	210	<u>319</u>	<u>398</u>	386		<u>39</u>
Total Utilities	164	747	430	469	360	460	518	509		51
Payroll	533	1,329	856	771	521	431	664	720		67
Marketing	2	23	10	7	5	9	7	2		
Reserve	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a		35
Total Operating Expenses	2,822	3,580	3,301	3,369	3,016	3,053	3,391	3,431		3,46
ote: columns with median and aver	age figures may	r not add t	o total							

The net operating income is estimated by deducting the operating expenses from the effective gross income. The pro forma is shown below.

Pro Forma Operating Statement	subject to restricted rents				
Fairfield Apartments - Phase II					prospective
			18	units	Value 3
		% of EGI	Per Unit		Amount
Potential Rental Revenue		105.1%	\$7,068		\$127,224
Less: Vacancy and Collection Loss @	5.0%	<u>-5.3%</u>	-353		-6,361
Effective Rent		99.9%	6,715		120,863
Plus Other Revenue:					
Other Income		0.1%	10		180
Effective Gross Income		100.0%	6,725		121,043
Less: Operating Expenses					
Real Estate Taxes		5.4%	363		6,534
Insurance		3.9%	260		4,680
Repairs and Maintenance		6.3%	425		7,650
General and Administrative		5.4%	365		6,570
Management Fees		7.5%	507		9,131
Utilities					
Electric		1.9%	125	2,250	
Water/Sewer		5.8%	<u>390</u>	7,020	
Total Utilities		7.7%	515		9,270
Payroll		10.0%	675		12,150
Marketing		0.1%	5		90
Reserve		5.2%	<u>350</u>		<u>6,300</u>
Total Operating Expenses		51.5%	3,465		62,376
Net Operating Income	48.5%	3,259		58,667	
Source: Crown Appraisal Group					

# **Capitalization Rate Discussion**

Capitalization is the process by which net operating income is converted into a value indication. A capitalization rate is utilized that most accurately represents the risk associated with receiving the property's net operating income. A property that has a "safer" income stream is one that has less risk.

In order to arrive at an appropriate range, emphasis was put on data provided by comparable sales and analysis of financing techniques.

It is noted that Attachment 7-A of Chapter 7 of the USDA Rural Development handbook states the following:

Use of an overall rate from the conventional market, which reflects conventional financing, is appropriate because all favorable financing will be valued separately from the market value, subject to restricted rents, of the real estate.

The handbook also notes that there is additional value of RA (rental assistance) to the net operating income stream through reducing the risk of investment by improving the durability of the [rental] income stream (through the assistance of the rent subsidy). The handbook further recognizes that the overall rate can be adjusted downward to account for the reduced risk due to RA.

Before consideration of the ramifications of the RA units, an overall rate of 7.00% is selected as being appropriate to accurately reflect the risk characteristics arising from the income stream. The rate selected falls within the ranges indicated by comparable sales, and the quantitative overall rate derivation techniques (band of investment and debt coverage ratio).

# Attachment 7-A of Chapter 7 of the USDA Rural Development handbook states the following:

When the subject property has RA, the appraisal must include a discussion of the Section 521 Rental Assistance Program, the number of RA units at the subject, and how RA affects the market value, subject to restricted rents, of the property. Rental assistance is a rent subsidy provided to owners of 514/515 projects. The renter of an RA unit is required to pay a tenant contribution toward the approved shelter cost (rent plus tenant based utilities) of the unit that is equal to no more than 30 percent of his/her income. RA is the portion of the approved shelter cost paid by the Agency to compensate a borrower for the difference between the approved shelter cost and the tenant contribution. RA usually adds value to a 514/515 project in three ways: 1) it guarantees that the scheduled base rate rent for all occupied RA units will be attained; 2) it usually increases demand for the subject's units and consequently decreases the vacancy rate; and 3) it reduces the risk of investment in the subject project by improving the durability of the income stream. Rental assistance need not be separately valued; the value of RA can be incorporated within the market value, subject to restricted rents. This can be accomplished within the Income Approach by taking into account the three ways that RA increases value, listed above, as follows. 1) Base rate rents should be included as Potential Gross Income (PGI) in the restricted pro forma; 2) a vacancy and collection loss factor that reflects the amount of RA at the property should be included; and 3) a capitalization rate for the subject may be adjusted downward to account for the reduced risk to the investor due to RA.

Based on market participant attitudes and prior experience in the valuation of subsidized properties, overall capitalization rates for properties that have 100% subsidized tenancy typically are  $\pm 50$  basis points lower than the overall capitalization rates of similar properties than are market rate properties. This is due to market participant attitudes that view the income that is provided by a government funded source to be "safer" than income that is provided from market rate tenants.

When arriving at an opinion of the *Market Value of the fee simple estate, as conventional or unrestricted, subject to the short term leases as of the date of valuation* a weighted average technique is utilized to arrive at an overall capitalization rate conclusion. The weighted average technique take the relative "safeness" of the income streams attributable to the rental assistance and non rental assistance units at the property into consideration. The chart below summarizes the technique utilized to arrive at a final overall capitalization rate opinion for the *Market Value of the fee simple estate, as conventional or unrestricted, subject to the short term leases as of the date of valuation*.

Overall Capitalization Rate SelectionValue 3Prospective Market Value Subject to Restricted Rents								
Lease	# of	% of	Selected	Weighted				
Guarantor	Units	Total	OAR	Rate				
Tenant	0	0.0%	7.00%	0.000%				
Rental Assistance	<u>18</u>	100.0%	6.10%	<u>6.100%</u>				
Total	18	100.0%		6.100%				
		Indic	ated OAR	6.10%				
Source: Crown Appraisal Group								

Recognizing that 100% of the units have RA, an overall rate of 6.10% is selected as being appropriate to accurately reflect the risk characteristics arising from the subject income stream. Application of the rate to the pro forma net operating income is shown in the chart below.

Pro Forma Technique Value Conclusion Fairfield Apartments - Phase II	prospective subject to restricted rents Value 3
Net Operating Income	\$58,667
Overall Capitalization Rate	<u>6.10%</u>
Value Conclusion	961,753
Rounded To:	\$960,000
Source: Crown Appraisal Group	
## Income Capitalization Approach as conventional or unrestricted – Value 4

As has been discussed, the prospective market value market value upon completion and as stabilized (unrestricted rents) assumes that the subject is operated as a conventional, market rate property.

The effective gross income, which is comprised primarily of apartment rent, should be above historic levels. The apartment rent will recognize the economic benefits of the renovation as the units will be in better physical (and functional) condition. The apartment rent will be constrained by market rent.

The total operating expense estimate should be lower due to renovation (reduced Repairs & Maintenance as well as Payroll) as well as reduced General & Administrative and Management expenses. The Marketing expense should be higher than historic, and there will be an explicit reserve expense.

Fairfield Apartments - Operating Expense Es		,	prospective as conventional or unrestricted Value 4
<u>Operating Expense</u> Real Estate Taxes	<u>Cost/unit</u> 363		<u>Discussio</u> Based on the current real estate taxes of th subject as reported by the county, and increase to reflect the renovations
Insurance	260		Based on historic with support from market
Repairs & Maintenance	400		Below historic; reflects the renovation as well as th recognition that the property would not be as we maintained if it were to be operated as a market rate one
General & Administrative	325		Below historic; market rate properties have lowe general & administrative costs than subsidize properties
Management	5.00%		Percent of effective gross income rather than fe per occupied door per mont
Utilities	125 390	Electric Water and sewer	Based on historic with support from marke Based on historic with support from marke
Payroll	650		Based on the size of the property, a total cost per year or a cost per month, is the appropriate manner in which to develop this operating expense estimate. The expense recognizes the renovation and is based on the probabl cost if the property were operated as a market rate one
Marketing	20		Above historic; market rate propertie require a higher cost for marketing
Reserve	350		Based on market participant attitudes reflection the renovation

Many of the parameters used in this valuation have been extensively discussed and analyzed. A summary of them follows.

The pro forma and value conclusion are below.

Fairfield Apartments - Phase II Base Rent Revenue				as	convent		prospective prestricted	
								Value 4
	Total	% of	Size	Total		Marke	t Rent	
	Units	total	<u>(rsf)</u>	<u>rsf</u>	Rent/Month	<u>Rent/sf</u>	Monthly	Yearly
1 Bed, 1 Bath	18	100%	800	14,400	\$600	\$0.75	\$10,800	\$129,600
Overall Totals/Averages	18	100%	800	14,400	600	0.75	10,800	129,600
Source: Crown Appraisal G	troup							

Pro Forma Operating Statement Fairfield Apartments - Phase II			as conve	p ntional or un	rospective trestricted
		18 1	units		Value 4
		% of EGI	Per Unit		Amount
Potential Rental Revenue		105.1%	\$7,200		\$129,600
Less: Vacancy and Collection Loss @	5.0%	-5.3%	-360		-6,480
Effective Rent		99.9%	6,840		123,120
Plus Other Revenue:					
Other Income		0.1%	10		180
Effective Gross Income		100.0%	6,850		123,300
Less: Operating Expenses					
Real Estate Taxes		5.3%	363		6,534
Insurance		3.8%	260		4,680
Repairs and Maintenance		5.8%	400		7,200
General and Administrative		4.7%	325		5,850
Management Fees		5.0%	343		6,165
Utilities					
Electric		1.8%	125	2,250	
Water/Sewer		5.7%	<u>390</u>	7,020	
Total Utilities		7.5%	515		9,270
Payroll		9.5%	650		11,700
Marketing		0.3%	20		360
Reserve		5.1%	350		6,300
Total Operating Expenses		47.1%	3,226		58,059
Net Operating Income		52.9%	3,624		65,241
Source: Crown Appraisal Group					

Pro Forma Technique Value Conclusion Fairfield Apartments - Phase II	prospective as conventional or unrestricted
	Value 4
Net Operating Income	\$65,241
Overall Capitalization Rate	<u>7.00%</u>
Value Conclusion	932,008
Rounded To:	\$930,000
Source: Crown Appraisal Group	

## Cost Approach as restricted – Value 3

The cost approach aggregates land value as if vacant, plus the cost to replace the existing improvements, less any accrued depreciation. The cost approach reflects value by recognizing that participants relate value to cost. Appraisal principles and concepts relating to this approach include substitution, supply and demand, balance, externalities, and highest and best use. Land valuation concepts and principles include anticipation, change, supply and demand, substitution, and balance. This approach provides an opinion of value principally based on the principle of substitution that states that:

No rational person would pay more for a property than that amount by which he or she can obtain, by purchase of a site and construction of a building, without undue delay, a property of equal desirability and utility.

#### Methodology

The cost approach involves several steps (presented below) that have been employed to project the value of the subject:

- Comparable land sales are typically analyzed and adjusted to provide an estimate of the subject's site as if vacant. However, although due to the size and location of Vienna, minimal development has taken place and land rarely trades in the area. Given this, the appraised courthouse land value estimate for the subject is utilized.
- The improvement cost was projected using the Marshall Valuation Service.
- The amount of accrued depreciation or obsolescence (physical, functional and economic) has been projected and deducted from the replacement cost opinion.
- The depreciated replacement cost opinion is then added to the land value projected for the subject site.
- The sum of these opinions produces an indication of value by the cost approach.

### Land Valuation Value 5

In order to obtain a value for the subject via the cost approach, land sales within the area are typically utilized. However, a search for comparable land sales in the subject's market area found no results. The reality is that few properties have been acquired to construct new multi-family properties in those parts of the state. This is understood through a review of the rent comparables – the newest of these was constructed in 1996 – more than 15 years ago. Given this, the courthouse appraised value of the subject land is utilized when estimating the value of the subject site.

The county appraised value of the  $\pm 2.050$  acre site is 60,551. A point value of 60,551 is estimated for the subject land as of the date of valuation.

### **Improvement Valuation**

The <u>Marshall Valuation</u> service has been used to develop the replacement cost of the improvements. The chart below develops the improvement replacement cost, and the value via the cost approach.

Square	Unadjusted	Current	Local	Total	Adjusted	Tota
feet	Cost/sf	Multiplier	Multiplier	Multiplier	Cost/sf	Cos
14,400	75.00	1.04	0.86	0.89	67.08	965,952
1,200	75.00	1.04	0.86	0.89	67.08	80,49
			Total C	ost Estimate		1,046,44
			Less:	Depreciation		
			I	Effective Age	5	
			E	conomic Life	<u>55</u>	
				Depreciation	9.1%	
			Total	Depreciation		95,13
			Impro	vement Cost		951,31
	[	Imp	ovement Cos	t (rounded)		950,000
	<u>feet</u> 14,400	<u>feet</u> <u>Cost/sf</u> 14,400 75.00	<u>feet</u> <u>Cost/sf</u> <u>Multiplier</u> 14,400 75.00 1.04 1,200 75.00 1.04	feet Cost/sf Multiplier Multiplier   14,400 75.00 1.04 0.86   1,200 75.00 1.04 0.86   1,200 75.00 1.04 0.86   Total C Less: I   Impro Impro Impro	<u>feet</u> <u>Cost/sf</u> <u>Multiplier</u> <u>Multiplier</u> <u>Multiplier</u> 14,400 75.00 1.04 0.86 0.89	feet Cost/sf Multiplier Multiplier Multiplier Cost/sf   14,400 75.00 1.04 0.86 0.89 67.08   1,200 75.00 1.04 0.86 0.89 67.08   1,200 75.00 1.04 0.86 0.89 67.08   Total Cost Estimate   Less: Depreciation   Effective Age 5   Economic Life 55   Depreciation 9.1%   Total Depreciation Improvement Cost

Briefly, the base cost includes average architect's and engineer's fees, plans, building permits and surveys, normal construction interest, typical site preparation, contractor's overhead and profit, builder's risk insurance, and of course, labor and materials. A base cost per square foot is developed. Adjustments are made for current and local multipliers; the adjusted cost is multiplied by the size of the improvements. After adjusting for the current and local cost multipliers, the undepreciated replacement cost estimate for the subject improvements is \$1,046,448.

#### Depreciation/Obsolescence Estimates for Improvements

A depreciated age-life method is used to estimate depreciation. There are two types of depreciation and/or obsolescence that need to be considered for the improvements. Physical deterioration and functional/economic obsolescence are considered. Following renovations, the improvements will be in good physical and functional condition. Marshall Valuation estimates the economic life of the improvements at 55 years. The effective age of the building (following renovations) is estimated at 5 years. Total depreciation of the subject improvements is estimated at 9.1% or \$95,132. The total depreciation is deducted from the undepreciated replacement cost opinion to arrive at a depreciated improvement cost opinion.

#### Entrepreneurial Incentive

Entrepreneurial incentive is defined in <u>The Appraisal of Real Estate</u>, Thirteenth Edition, Appraisal Institute, as follows:

A market derived figure that represents the amount an entrepreneur expects to receive for his or her contribution to a project and risk.

Typically, properties like the subject are constructed as investment properties. Entrepreneurs, or developers/builders, of these properties usually seek profit margins of 12% to 25%. Rather than develop an explicit opinion of entrepreneurial incentive, this item is considered in the <u>Reconciliation</u> and <u>Final Value Opinion</u> section of the report. The reasoning for the treatment of entrepreneurial incentive in this manner is that entrepreneurial incentive is, in reality, only realized as a result of how well a particular property meets market [participant] attitudes. The reality is that the incentive may be less than anticipated by a developer, or may be more, depending upon the circumstances.

#### **Conclusion**

The cost approach value opinion is reached by adding the land value and depreciated improvement cost opinions. *The following value indication, before entrepreneurial incentive, is reached for the subject.* 

Cost Approach Summary Fairfield Apartments - Phase II	land value cost approach total	Value 5 Value 3
Land Value Depreciated Improvement Cost		\$60,551 <u>950,000</u>
Cost Approach Value Estimate (rounded) before entrepreneurial incentive		1,011,000
Source: Crown Appraisal Group		

# **Reconciliation and Final Value Opinion**

The purpose of this assignment is to develop and report an opinion of value for Fairfield Apartments - Phase II. The specific real property interest, real estate, and type of value have been detailed within the body of this report. The values developed by the approaches are summarized as follows:

	Value 1	Value 2	Value 3	Value 4
	as conventional or unrestricted	subject to restricted rents	subject to restricted rents	as conventional or unrestricted
Income Capitalization Approach	790,000	410,000	960,000	930,000
Sales Comparison Approach	520,000	n/a	n/a	n/a
Cost Approach	n/a	n/a	982,000	n/a

The methodology and applicability of each approach has been previously explained.

### Value 1

The income capitalization approach is the primary approach, with support from the sales comparison approach.

### Value 2

The income capitalization approach is the only approach considered applicable.

#### Value 3

The income capitalization approach is the primary approach, with support from the cost approach.

#### Value 4

The income capitalization approach is the only approach considered applicable.

The income capitalization approach is based on the principle of anticipation in the potential of receiving future income streams from the property. Its applicability is good, as the property being appraised was developed to produce income. As such, the property is typically valued by participants based on its ability to do so. Revenue, expense, and capitalization rate criteria were all derived from actual, market, and/or investor-based criteria. A pro forma technique was explicitly utilized and considered in developing all value opinions. The income capitalization approach is the primary approach for all value opinions.

The sales comparison approach is based on the principle of substitution, and is a viable technique when comparable properties have transferred ownership in the market. It is also viable when the participants base their investment decisions on the principle of substitution. This approach is rarely applicable in concluding a market value, subject to restricted rents, due to the lack of sales of subsidized apartments in small rural markets and the difficulty of making meaningful adjustments for financing terms to the sales comparables.

The cost approach is based on the principle of substitution. It is most appropriate when valuing properties with little applicable depreciation, obsolescence, or externalities. The cost approach is

used when developing the Value 3 opinion. The applicability of the cost approach in developing this opinion of value is greatly diminished due to its subjectiveness and current market participant attitudes. The implication of the cost approach value opinion being higher than the income approach value opinion for Value 3 is that the subject is not feasible without receiving subsidy benefits and favorable financing.

As noted, primary emphasis was placed on the income capitalization approach for point value opinions of the all market value opinions. Therefore, based upon the analyses and conclusions contained within this report and subject to the assumptions and limiting conditions contained herein, the value opinions, as of the as-is and prospective dates of valuation are:

Value Opinions	Date of Value	<u>Value</u>
Value 1 - as-is, as conventional or unrestricted	August 1, 2013	\$790,000
Value 2 - as-is, subject to restricted rents	August 1, 2013	\$410,000
Value 3 - prospective, subject to restricted rents	February 1, 2015	\$960,000
Value 4 - prospective, as conventional or unrestricted	February 1, 2015	\$930,000

# Interest Credit Subsidy Value Opinion Value 6

*Interest credit* is a form of federal assistance available to eligible borrowers that reduces the effective interest rate of a loan. The USDA Rural Housing Service (RHS or RD) offers direct loans with favorable terms for affordable housing in the Rural Rental Housing Program and the Farm Labor Housing Program. The 515 loan falls within this program. In this case, Section 515 permanent loans for new construction and subsequent loans for rehabilitation include interest rates as low as 1 percent. These loans are made at a "note rate" of interest, but a "basic rate" of interest to the borrower is typically 1 percent. A monthly mortgage payment is calculated at the note rate of interest, and the loan is amortized at the note rate of interest, but the borrower's actual mortgage payment is based on the basic rate of 1 percent. The difference between the note rate payment and the basic rate payment is the *interest credit*. The borrower is effectively subsidized with an income stream represented by the monthly *interest credit* that is available for the term of the loan.

In appraisals of Section 515 funded properties, valuation of the *interest credit subsidy* (favorable financing) is part of the assignment when the *market value, subject to restricted rents*, must be concluded. When *interest credit subsidy* is the only favorable financing involved, the security value, on which the loan is based, has two components: 1) the *market value, subject to restricted rents*, of the real estate, and 2) the value of the *interest credit subsidy*.

The value of the *interest credit subsidy* from RD direct loans on most existing properties can be calculated by subtracting the monthly debt service at the below-market rate of interest from the monthly payment at the current rate offered for conventional loans and discounting the difference by the current conventional interest rate over the remaining loan term. For the subject property interest credit subsidy values are calculated for the existing Section 515 loan and the subsequent Section 538 loan. These calculations are summarized in the following two charts:

airfield Apartments - Phase II					
Existing/Restated 515 Loan			New 538 Loan		
Existing Lender's Terms (market rate)			Market Rate		
Principal Balance of December 31, 2	\$555,521		Principal Balance	\$328,000	
Conventional Loan Interest Rate	5.500%		Conventional Loan Interest Rate	5.50%	
Term of Existing Section 515 Loan (years)	30		Term (years)	\$30	
Loan Monthly Payment	\$3,154		Conventional Loan Monthly Payment	\$1,862	
Restated Section 515 Loan Terms			Section 538 Loan Terms		
Principal Balance	\$555,521		Principal Balance	\$328,000	
Interest Rate	1.000%		Interest Rate	3.125%	
Term (years)	50		Term (years)	30	
Section 515 Loan Monthly Payment	\$1,177		Section 538 Loan Monthly Payment	\$1,405	
Monthly Savings from Below Market Financing	\$1,977		Monthly Savings from Below Market Financing	\$457	
Present Value of Monthly Savings from Below Marke	et Financing	\$348,239	Present Value of Monthly Savings		\$80,530
Note Rate	3.125%				
Monthly Payment at Note Rate	\$1,831				
Future Value of Balloon Payment	\$326,510				
Present Value of Balloon Payment		<u>\$62,943</u>			
Value of Interest Credit Subsidy		\$285,296	Value of Interest Credit Subsidy		\$80,530
Existing Section 515 Loan Interest Credit Subsidy	Value (Poundad)	\$285,000	New Section 538 Loan Interest Credit Subsidy	alue (Rounded)	\$81,00

# LIHTC Value Opinion Value 7

The Low Income Housing Tax Credit (LIHTC or Tax Credit) program was created by the Tax Reform Act of 1986 as an alternate method of funding housing for low- and moderate-income households, and has been in operation since 1987. Until 2000, each state received a tax credit of \$1.25 per person that it can allocate towards funding housing that meets program guidelines (currently, legislation is pending to increase this per capita allocation). This per capita allocation was raised to \$1.50 in 2001, to \$1.75 in 2002, and adjusted for inflation beginning in 2003. These tax credits are then used to leverage private capital into new construction or acquisition and rehabilitation of affordable housing.

The tax credits are determined by the development costs, and are used by the owner. Often, because of IRS regulations and program restrictions, the owner of the property will not be able to use all of the tax credits, and therefore, many LIHTC properties are owned by limited partnership groups that are put together by syndicators. In this manner, a variety of companies and private investors participate within the LIHTC program, investing in housing development and receiving credit against their federal tax liability in return.

Tax Credits must be used for new construction, rehabilitation, or acquisition and rehabilitation and projects must also meet the following requirements:

- 20% or more of the residential units in the project are both rent restricted and occupied by individuals whose income is 50% or less of area median gross income *or* 40% or more of the residential units in the project are both rent restricted and occupied by individuals whose income is 60% or less of area median gross income.
- When the LIHTC program began in 1987, properties receiving tax credits were required to stay eligible for 15 years. This eligibility time period has since been increased to 30 years.

These are minimums. Because of the way states award credits, it is in the interest of developers to exceed these minimums, as most states look more favorably on projects serving a higher percentage of income-eligible households.

Most states determine the amount of tax credit an individual project receives based on its *qualified basis*. First, total project cost is calculated. Second, *eligible basis* is determined by subtracting non-depreciable costs, such as land, permanent financing costs, rent reserves and marketing costs. The project developer may also voluntarily reduce the requested eligible basis in order to gain a competitive advantage. If the development is located in a HUD designated high cost area (HCA), the eligible basis receives a 130% HCA adjustment. These areas include both Qualified Census Tracts (QCTs) and Difficult Development Areas (DDAs). Finally, to determine the qualified basis, the eligible basis is multiplied by the applicable fraction, which is the smaller of, (1) the percentage of low income units to total units, or, (2) the percentage of square footage of the low income units to the square footage of the total units, to arrive at the qualified basis.

The qualified basis is multiplied by the federal tax credit rate, published monthly by the IRS, to determine the maximum allowable tax credit allocation. For projects that are new construction or rehabilitation, which are not financed with a federal subsidy, the rate is approximately 9%. For projects involving a federal subsidy (including projects financed more than 50% with tax exempt bonds), the rate is approximately 4%. The 9% and 4% rates are used to determine a project's initial tax credit reservation. A project's final (placed-in-service) tax credit allocation is based on actual project sources and uses of funds, the financing shortfall and the actual applicable federal rate. The rate applicable to a project is the rate published for the month each building is placed in service or in an earlier month elected by the sponsor. The allocation cannot exceed the initial reservation amount and may be reduced if an analysis determines that the maximum allowable amount would generate excess equity proceeds to the project.

### Fairfield Apartments - Phase II LIHTC

An annual LIHTC of \$36,472 is anticipated to be granted for the acquisition and rehabilitation of the subject. This low income housing tax credit will be granted annually over a 10-year term. The overall net sum of the LIHTC to the ownership entity of the subject over the 10-year term is \$364,722. The tax credits reduce the owner's tax liability. Thus, they have value to the owner. The tax credits can be transferred if the seller guarantees that the transfer will still maintain the LIHTC requirements.

### Current LIHTC Market

Not surprising, LIHTC pricing has not remained static. In May, 2009, average pricing of LIHTC was about \$0.70 per credit (data compiled and reported by Novogradac & Company). Pricing dropped to about \$0.62 in March 2010, but has risen steadily. In November, 2011 (pricing was about \$0.90 per credit. Since January 2011, pricing has been consistently above \$0.80 per credit.

Specific to the subject (and the portfolio of properties to which it is a part), there is a contract to purchase the tax credits at \$1.15 per gross credit. This is the best evidence of the appropriate value of the tax credits.

### Value of Tax Credits

The value of the tax credits is a fairly simple calculation. The value is developed by taking the total tax credits and multiplying them by the appropriate pricing - in this case, \$1.15 per tax credit. The value is shown below.

LIHTC Analysis	Fairfield Apartments -	Phase II Value 7
<u>Period</u> Annual Tax Credits Years Total Tax Credits		36,472 <u>10</u> 364,722
Total Pricing	Value of Tax Credits	1.15 419,430
Source: Crown Appraisal Group		

# Insurable Value Opinion Value 8

The insurable value opinion is shown below. The insurable value opinion is based on <u>Marshall</u> <u>Valuation Service</u> figures. The reported cost is the opinion to replace the improvements described within this report with improvements of generally similar utility (physical condition, quality, and functionality), under the assumption that the improvements need to be completely replaced for insurance coverage purposes.

SDA Rural Development Isurable Value Calculation				Value 8
Property Name				Fairfield Apartments - Phase II
Street Address				400 South 7th Street
City, County, State, Zip				Vienna, Dooly County, Georgia 31092
Base Cost				
Main Structure/sf				75.00
Sprinkler/sf				0.00
Other/sf				0.00
Adjustments and/or Multipliers	1.04 ct	irrent cost	0.86 local cost	0.89
Total Base Cost per square foot				67.08
Building Area square footage				15,600
Total Replacement Cost New				1,046,448
Exclusions	per sf	percent		
Excavations	0.00	0.0%		0
Foundations	2.35	3.5%		36,626
Site Work	0.00	0.0%		0
Site Improvements	0.00	0.0%		0
Architect's Fees	0.00	0.0%		0
Underground Piping	0.00	0.0%		<u>0</u>
Total Exclusions	2.35	3.5%		36,626
Inclusions	per unit	units		
Applicance Packages	750	18		13,500
Patios/Balconies	250	18		<u>4,500</u>
Total Inclusions				18,000
Concluded Insurable Value				
Total Replacement Cost New				1,046,448
Less Total Exclusions				36,626
Plus Total Inclusions				<u>18,000</u>
Concluded Insurable Value				1,027,822

# **ADDENDUM**

### SUBJECT PHOTOGRAPHS







### PROFESSIONAL QUALIFICATIONS ANDREW J. MOYE, MAI

### **Business Experience**

Crown Appraisal Group, Columbus, Ohio.

Principal

Real estate consulting, including appraisal and market study assignments for commercial real estate.

Vista Capital/Chemical Mortgage Company, Columbus, Ohio.

Vice President. Responsible for appraisals and market studies of commercial real property.

Landauer Associates, Inc., West Palm Beach, Florida.

Assistant Vice President.

Valuation and evaluation of real property, and development of land use studies for large commercial and residential PUDs.

### **Education**

Masters of Business Administration (Finance), The Ohio State University, Columbus, Ohio.

Bachelor of Science in Business Administration (Real Estate), The Ohio State University, Columbus, Ohio.

### **Professional Education**

Appraisal Principles	AI Course 110
Appraisal Procedures	AI Course 120
Basic Income Capitalization	AI Course 310
General Applications	AI Course 320
Standards of Professional Practice	AI Course 410
Standards of Professional Practice	AI Course 420
Advanced Income Capitalization	AI Course 510
Highest & Best Use and Market Analysis	AI Course 520
Advanced Sales Comparison and Cost	AI Course 530
Report Writing and Valuation Analysis	AI Course 540
Advanced Applications	AI Course 550

### **Professional Qualifications**

MAI (Member, Appraisal Institute), Appraisal Institute Young Advisory Council, Appraisal Institute Certified General Appraiser, AL, AZ, CO, FL, GA, IN, KY, MI, MS, NC, NY, OH, SC, WV Expert witness in Federal Bankruptcy Court, Common Pleas Courts throughout Ohio, various Boards of Revision, State Board of Tax Appeal

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THIS LICENSE EXPIRES IF YOU FAIL TO PAY RENEWAL FEES OR IF YOU FAIL TO COMPLETE ANY REQUIRED EDUCATION IN A TIMELY MANNER. State of Georgia Real Estate Commission Suite 1000 - International Tower 229 Peachtree Street, N.E. Atlanta, GA 30303-1605 WILLIAM L. ROGERS, JR. Real Estate Commissioner							
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