

### Market Feasibility Analysis

of

1520 Clark Street 1520 Clark Street Racine, Racine County, Wisconsin 53403

for

Mr. Kyle Peterson Herman & Kittle Properties, Inc. 500 East 96<sup>th</sup> Street, Suite 300 Indianapolis, Indiana 46240

Effective Date

January 12, 2015

Job Reference Number

12098JT

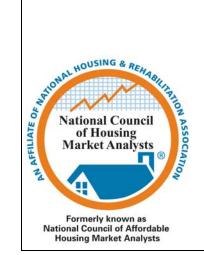


### **Market Study Certification**

This certifies that Heather Houseberg, an employee of Vogt Santer Insights, personally inspected the area, including competing properties and the proposed site in Racine, Wisconsin the week of December 29, 2014. Further, the information contained in this report is true and accurate as of January 12, 2015.

This market study has been prepared by Vogt Santer Insights, a member in good standing of the National Council of Housing Market Analysts (NCHMA). This study has been prepared in conformance with the standards adopted by NCHMA for the market analysts' industry. These standards include the *Standard Definitions of Key Terms Used in Market Studies for Affordable Housing Projects*, and *Model Content Standards for the Content of Market Studies for Affordable Housing Projects*. These Standards are designed to enhance the quality of market studies and to make them easier to prepare, understand and use by market analysts and by the end users. These Standards are voluntary only and no legal responsibility regarding their use is assumed by the National Council of Housing Market Analysts.

Vogt Santer Insights is duly qualified and experienced in providing market analysis for Affordable Housing. The company's principals participate in the National Council of Housing Market Analysts (NCHMA) educational and information sharing programs to maintain the highest professional standards and state-of-the-art knowledge. Vogt Santer Insights is an independent market analyst. No principal or employee of Vogt Santer Insights has any financial interest whatsoever in the development for which this analysis has been undertaken as defined on the following page. Our conclusions are based solely on our professional opinion and best efforts.





An identity of interest relationship exists if any officer, director, board member, or authorized agent of any development of any development team member (consultant, general contractor, attorney, management, agent, seller of the land, etc.):

- (a) is also an officer, director, board member or authorized agent of any other development team member;
- (b) has any financial interest in any other development team member's firm or corporation;
- (c) is a business partner of an officer, director, board member or authorized agent of any other development team member;
- (d) has a family relationship through blood, marriage or adoption with an officer, director, board member, or authorized agent of any other development team member; or
- (e) advances any funds or items of value to the sponsor/borrower.

Certified:

Jennifer L. Tristano
Market Analyst
Vogt Santer Insights
1310 Dublin Road
Columbus, Ohio 43215
(614) 224-4300
jennt@vsinsights.com

Robert Vogt
Market Analyst
Vogt Santer Insights
1310 Dublin Road
Columbus, Ohio 43215
(614) 224-4300
robv@vsinsights.com







### **Table of Contents**

- I. Introduction
- II. Executive Summary
- III. Project Description
- IV. Site Location Description and Area Analysis
- V. Primary Market Area (PMA) Delineation
- VI. Demographic Trends, Analysis and Crime Statistics
- VII. Economic Conditions and Trends
- VIII. Rental Housing Supply
  - IX. Comparable Tax Credit Analysis
  - X. Achievable Market Rent and Tax Credit Rent Analysis
  - XI. Capture Rate Analysis
- XII. Qualifications
  - Addendum A Field Survey of Conventional Rentals
  - Addendum B Area Demographics
  - Addendum C NCHMA Market Study Index Checklist
  - Addendum D Local Utility Allowance Schedule



### I. Introduction

### A. Purpose

The purpose of this report is to evaluate the market feasibility of a proposed family/general occupancy Low-Income Housing Tax Credit (LIHTC) project, targeteting veterans, to be developed in Racine, Racine County, Wisconsin. The proposed project involves the adaptive reuse of a manufacturing and warehouse complex constructed in the early 1900s. An in-person inspection of the subject site and the surrounding site area, as well as existing conventional apartment properties, was conducted by Heather Houseberg the week of December 29, 2014. Heather Houseberg, Jennifer Tristano and Robert Vogt contributed to the analysis and final conclusions contained in this report.

This Comprehensive Market Analysis Full Narrative Report was initiated by Mr. Kyle Peterson of Herman & Kittle Properties, Inc. This study complies with the Low-Income Housing Tax Credit guidelines of the Wisconsin Housing and Economic Development Authority (WHEDA) and also conforms to the standards adopted by the National Council of Housing Market Analysts (NCHMA), which include the accepted definitions of key terms used in market studies for affordable housing projects and model content standards for affordable housing market studies. These standards, designed to enhance the quality of market analyses, make market studies easier to prepare, understand and use by market analysts and end users.

### **B.** Methodologies

Methodologies used by Vogt Santer Insights include the following:

• The Primary Market Area (PMA) generated for the subject site as proposed is identified. The Site PMA is generally described as the smallest geographic area expected to generate most of the support for the proposed subject project. Site PMAs are not defined by radius. The use of a radius is an ineffective approach because it does not consider mobility patterns, changes in socioeconomic or demographic character of neighborhoods or physical landmarks that might impede development.



PMAs are established using a variety of factors that include, but are not limited to:

- A detailed demographic and socioeconomic evaluation.
- Interviews with area planners, realtors and other individuals who are familiar with area growth patterns.
- A drive-time analysis to the site.
- Personal observations of the field analyst.
- An evaluation of existing housing supply characteristics and trends.
- A field survey of modern apartment developments is conducted. The intent of the field survey is twofold. First, the field survey is used to measure the overall strength of the apartment market. This is accomplished by an evaluation of unit mix, vacancies, rent levels and overall quality of product. The second purpose of the field survey is to establish those projects that are most likely directly comparable to the subject property. Given the complexity of the LIHTC market, multiple comparable properties may be present.
- Two types of directly comparable properties are identified through the field survey. They include other Section 42 LIHTC developments and market-rate developments that offer unit and project amenities similar to the subject development. An in-depth evaluation of those two property types provides an indication of the potential of the subject development.
- Economic and demographic characteristics of the area are evaluated. An economic evaluation includes an assessment of area employment composition, income growth (particularly among the target market), building statistics and area growth perceptions. The demographic evaluation uses the most recently issued Census information, as well as projections that determine what the characteristics of the market will be when the proposed subject project opens and after it achieves a stabilized occupancy.
- Area building statistics and interviews with officials familiar with area development provide identification of those properties that might be planned or proposed for the area that will have an impact on the marketability of the subject development. Planned and proposed projects are always in different stages of development. As a result, it is important to establish the likelihood of construction, the timing of the project and its impact on the market and the subject development.



- We conduct a capture rate analysis following WHEDA market study guidelines of the subject project's required capture of the number of incomeand size-appropriate renter households within the Site PMA. This analysis is
  conducted on a renter household level and a market capture rate is
  determined for the subject development. This capture rate is compared with
  acceptable capture rates for similar types of projects to determine whether
  the subject development's capture rate is achievable. In addition, Vogt
  Santer Insights also compares all existing, under construction and planned
  LIHTC housing within the Site PMA to the number of income-appropriate
  households. The resulting penetration rate is evaluated in conjunction with
  the project's capture rate.
- Achievable market rents and Tax Credit rents for the subject development are determined. Using Rent Comparability Grids, the features of the subject development are compared item by item with the most comparable properties in the market. Adjustments are made for each feature that differs from that of the subject development. These adjustments are then included with the collected rent resulting in an achievable market rent for a unit comparable to the proposed unit.

### C. Sources

Vogt Santer Insights uses various sources to gather and confirm data used in each analysis. These sources include the following:

- The 2000 and 2010 Census on Housing
- ESRI
- Urban Decision Group
- Applied Geographic Solutions
- HISTA Data (household income by household size, tenure and age of head of household) by Ribbon Demographics
- U.S. Department of Labor
- Management for each property included in the survey
- Local planning and building officials
- Local housing authority representatives
- U.S. Department of Housing and Urban Development (HUD)

Definitions of terms used throughout this report may be viewed at VSInsights.com/terminology.php.



### **2010 Census Statement**

The U.S. Census Bureau has transitioned to an entirely new system of collecting and releasing demographic data. The 2010 decennial Census is now complete, and the Census Bureau has released data for all geographies regarding variables such as population, household characteristics and tenure. The Census Bureau, however, no longer collects detailed housing, income and employment data via the traditional long form, which has been replaced by the American Community Survey (ACS).

The ACS represents a fundamental change in the processes and methodologies the Census Bureau employs to collect, analyze and disseminate data. The ACS now releases three data sets each year for various geographies. Only one data set is available for all geographies, however, regardless of population. This data set is a five-year average of estimates collected by the Census Bureau; the most recent data is available for the years 2006-2010, and the most recently released data set is weighted to Census 2010. It should be noted that the five-year data set has a significantly smaller sample size than that used to compile the Census 2000 long form data (commonly referred to as Summary File 3 data).

Vogt Santer Insights (VSI) has completed a transition to incorporate both the 2010 Census and the 2006-2010 American Community Survey five-year data set into our analyses. We now use the 2006-2010 variables instead of the Summary File 3 data for our baseline (2010) data when a given variable is not available from the 2010 Census. Although this data is updated each year, the correct method of comparing ACS income data is to utilize non-overlapping data sets. For example, the data for 2006 through 2010 should be compared to the 2011 through 2015 data, which will not be available until late 2016. The data presented in Vogt Santer Insights' analyses will be updated when the 2011-2015 ACS is available.

The ACS, however, publishes one- and three-year data sets for areas with populations in excess of 65,000 and 25,000, respectively. As long as years do not overlap, a single-year data set may be compared to another single-year data set, and a three-year data set may be compared to another three-year data set. Due to the relatively recent inception of the ACS data collection method, the single-year and three-year data sets have not yet exhibited a reliable benchmark from which to evaluate trends. Until these shorter time-interval data sets prove to adequately illustrate demographic trends, Vogt Santer Insights will continue to utilize only five-year data sets where ACS data is presented.



The reader should be aware of the methodology utilized in ACS data reporting before engaging in comparisons of data sets from differing time periods. The data cannot be attributed to specific years because five-year data sets are actually averages of estimates collected during consecutive five-year periods.

When income information is presented for the year 2010, the data is actually an average of estimates collected during the years 2006 through 2010, although it is weighted to Census 2010. This distinction is particularly imperative relative to median household income trends (displayed in Section VI of this report).

For many geographies nationally, declines in income are reported between the 2006-2010 ACS baseline data presented in our analyses and ESRI current-year estimates and five-year projections. The recent national recession contributed to the median household income decline witnessed in many markets. In some cases, this decline may also be attributed to the large increase of households entering retirement who have lower earnings.

In addition to the data retrieved from the Census Bureau, VSI utilizes data from several different third-party providers, including ESRI and Nielsen. Each of these data providers has undergone significant internal changes to incorporate the results of both the Census 2010 and the 2006-2010 ACS into the algorithms used to calculate current-year and five-year projections of Census data. In theory, the emergence of the ACS and the ongoing nature of its data collection techniques should result in more accurate income estimates and projections from third-party data providers such as ESRI and Nielsen.

Vogt Santer Insights uses the population, household and income data that is currently available for 2014 and 2019. This data is based on the latest Census data and projections available.

The 2010 Census results and projections are based on the 2010 Census boundaries. As a result, comparison to the 2000 Census results should be made with caution because areas may have increased in population and households through annexation and not due to births or migration.

Vogt Santer Insights will always provide the most accurate Census counts and estimates, *as well as* third-party estimates and projections when they are available. Because the Census Bureau and third-party data providers are in the process of transitioning to the new data that is less comprehensive, we believe it is necessary to adapt accordingly.



### **D.** Report Limitations

The intent of this report is to collect and analyze significant levels of data to forecast the market success of the subject property within an agreed to time period. Vogt Santer Insights relies on a variety of data sources to generate this report. These data sources are not always verifiable; Vogt Santer Insights, however, makes a significant effort to assure accuracy. While this is not always possible, we believe our effort provides an acceptable standard margin of error. Vogt Santer Insights is not responsible for errors or omissions in the data provided by other sources.

The reported analyses, opinions and conclusions are limited only by the reported assumptions and limiting conditions, and are our 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 compensation is not contingent on an action or event (such as the approval of a loan) resulting from the analyses, opinions, conclusions in or the use of this study.

Any reproduction or duplication of this report without the express approval of Herman & Kittle Properties, Inc. or Vogt Santer Insights, Ltd. is strictly prohibited.



### II. Executive Summary

This report evaluates the market feasibility of a proposed, mixed-income, market-rate and Low-Income Housing Tax Credit rental community proposed for development at 1520 Clark Street in Racine, Wisconsin under the Low-Income Housing Tax Credit (LIHTC) program. The proposed project involves the adaptive reuse of a historic factory/warehouse complex built in the early 1900s into a general occupancy rental community targeting veterans. Based on the findings in this report, our opinion is the subject project is feasible as proposed.

The following is a summary of key findings from our report:

### **Absorption Projections and Stabilized Occupancy**

Considering the facts contained in the market study and comparing them with other projects with similar characteristics in other markets, we are able to establish absorption projections for the subject development as proposed.

The strong performance exhibited by the existing Tax Credit product in this market and the value of the proposed maximum allowable Tax Credit rents relative to market and those being achieved at the comparable Tax Credit projects are considered when formulating our absorption projections for the proposed 1520 Clark Street.

Given the significant demographic support base among area renter households, it is our opinion the 65 proposed Tax Credit units will reach a stabilized occupancy rate of 95% (5% vacancy factor) within five to six months. This is based on an average monthly absorption of up to 13 units.

Given the market-rate capture rates, limited to size, bedroom preference and incomeeligibility are 1.3% or less among renter households with incomes between \$36,000 and \$60,000, it is our opinion the nine (9) market-rate units will lease within two months of opening.

These absorption projections assume a December 2016 completion date. A later opening may have a slowing impact on the absorption potential for the subject project. Further, these absorption projections assume the project will be built as outlined in this report. Changes to the project's rents, amenities, floor plans, location or other features may invalidate our findings. Finally, we assume the developer and/or management will market the project a few months in advance of its opening and continue to monitor market conditions during the project's initial lease-up period.



### Subject Project and Site & Neighborhood Description

The proposed project involves the adaptive reuse of a historic manufacturing/ warehouse building at 1520 Clark Street in the Uptown neighborhood of Racine, Wisconsin into a 74-unit apartment property. The proposed project will be developed using Low-Income Housing Tax Credit (LIHTC) financing. The majority of units (65, or 88%) will operate as Tax Credit and will target veteran general occupancy individuals and households with incomes of up to 30%, 50% and 60% of Area Median Household Income (AMHI), while nine (9) will operate as market-rate without rent or income restrictions.

The proposed project will include a mix of one-, two- and three- bedroom garden-style/flat units and community space. The proposed collected Tax Credit rents are \$243 and \$275 for 30% AMHI units, \$584 and \$661 for 50% AMHI units and range from \$598 to \$798 for 60% AMHI units. The 30% AMHI units will target supportive housing individuals and households with a preference for veterans including 10 one-bedroom units and nine (9) two-bedroom units. The market-rate rents will be \$850 for one-bedroom units and \$1,060 for two-bedroom units.

The renovations are anticipated to be complete in December 2016. Additional information regarding the proposed project follows.

					Proposed Rents			
				Percent				Maximum
Total	Bedrooms/		Square	of		Utility		LIHTC
Units	Baths	Style	Feet	AMHI	Collected	Allowance	Gross	<b>Gross Rent</b>
10	One-Br./1.0	Garden	807	30%	\$243	\$143	\$386	\$386
7	One-Br./1.0	Garden	807	60%	\$598	\$143	\$741	\$772
3	One-Br./1.0	Garden	807	MR	\$850	-	ı	-
9	Two-Br./2.0	Garden	932 & 993	30%	\$275	\$188	\$463	\$463
8	Two-Br./2.0	Garden	932 & 993	50%	\$584	\$188	\$772	\$772
1	Two-Br./2.0	Garden	932 & 993	60%	\$702	\$188	\$890	\$927
6	Two-Br./2.0	Garden	932 & 993	MR	\$1,060	-	-	-
16	Three-Br./2.0	Garden	1,127	50%	\$661	\$230	\$891	\$891
14	Three-Br./2.0	Garden	1,127	60%	\$798	\$230	\$1,028	\$1,070
74								

Source: Herman & Kittle Properties, Inc.

AMHI - Area Median Household Income - Racine, Wisconsin MSA (2014)

MR – Market-rate

Additional details of the subject project can be found in Section III *Project Description* of this report.



Although the site is located within an industrial area, the surrounding neighborhood of Uptown is currently undergoing revitalization, and all community services are within convenient proximity. Also, the nearby major employer will appeal to prospective site tenants. It is of note that the site is adjacent east of an active rail line that causes noise disturbance and vibrations; however, many area residents consider such potential nuisances as necessary tradeoffs for the convenience of urban living. Visibility and access are both considered very good.

The site is within proximity to shopping, employment, recreation, entertainment and education opportunities. Public transportation and safety services are within 0.6 miles of the site. The site has convenient access to major highways and public bus transportation. The site's excellent location is desirable to tenants seeking an urban lifestyle. Several buildings within the site area, including the factory that currently occupies the site, are vacant; however, the Uptown neighborhood is beginning to revitalize.

Overall, we expect the site's location and proximity to community services to have a positive impact on its marketability.

### **Primary Market Area Description**

The Primary Market Area (PMA) is the geographical area from which most of the support for the subject development is expected to originate. The Racine Site PMA includes almost the entire city limits of Racine. The Site PMA is part of the larger Racine Metropolitan Statistical Area (MSA). The boundaries of the Site PMA include 3 Mile Road to the north; Lake Michigan to the east; Durand Avenue to the south; and State Route 31 (S. Green Bay Road) and Batten International Airport to the west. A map illustrating the boundaries of the market area can be found on page V-3 of this report.

### **Demographic Analysis**

The Racine Site PMA population base declined by 3,229 between 2000 and 2010. Between 2010 and 2014, the population declined by 1,199, or 1.6%. It is projected that the population will decline by 563, or 0.8%, between 2014 and 2019. Within the Racine Site PMA, households declined by 1,055 (3.6%) between 2000 and 2010. Between 2010 and 2014, households declined by 260 or 0.9%. By 2019, there will be 27,856 households, a decline of 152 households, or 0.5% from 2014 levels. This is a decline of approximately 30 households annually over the next five years.

Renter households within the Racine Site PMA represent a 43.7% of overall households. This high share of renter households is typical of an urban market. The more than 12,000 renter households in the Racine Site PMA represent an excellent source of support for the proposed project.



### **Economic Analysis**

The residential employment figures for Racine County indicate that some growth, though minimal, occurred between 2010 and 2013, and through year-end 2013 unemployment had declined by 180 basis points from the 2009 peak of 10.4%. The most recent, unofficial, not seasonally adjusted unemployment rate in Racine County of 6.0% as of November 2014 is similar to pre-recession levels. A variety of development and expansion projects citywide, including expansions at several local manufacturers, including Marlo, Inc., Altus Vinyl and InSinkErator, should encourage further economic development in the area. The expansion and relocation projects are anticipated to create more than 500 local jobs.

Employees at manufacturers typically have qualifying incomes to reside at LIHTC housing. Demand for affordable housing in the Site PMA remains strong, with a strong source of lower-wage jobs that will continue to create demand for affordable housing near employment centers. The projected household growth in the Site PMA is concentrated among higher-earning households that will support the proposed market-rate housing.

### **Overall Rental Housing Market Conditions**

We identified and personally surveyed 25 conventional housing projects containing a total of 2,149 units within the Site PMA. This survey was conducted to establish the overall strength of the rental market and to identify those properties most comparable to the subject site. These rentals have a combined occupancy rate of 97.0%, a high rate for rental housing. Typically, markets should have about a 5% vacancy factor to allow for adequate renter mobility and turnover.

The following table summarizes the breakdown of conventional housing units surveyed within the Site PMA.

Project Type	Projects Surveyed	Total Units	Vacant Units	Occupancy Rate	Under Construction
Market-rate	6	727	23	96.8%	0
Market-rate/Tax Credit	6	543	22	95.9%	0
Market-rate/Tax Credit/Government-Subsidized	1	120	9	92.5%	0
Tax Credit	3	136	5	96.3%	0
Government-Subsidized	9	623	6	99.0%	0
Total	25	2,149	65	97.0%	0

The mixed-income market-rate/Tax Credit/government-subsidized segment of the rental housing market has the highest vacancy rate of 7.5%, and is resultant of nine (9) vacant senior Tax Credit units at Lincoln Manor (Map ID 18). All other segments of the rental housing market have high occupancy rates ranging from 95.9% to 99.0%.



### **Comparable Affordable Property Analysis**

We identified four Low-Income Housing Tax Credit (LIHTC) properties within the Racine Site PMA that are adaptive reuse developments similar to that proposed for the site. These properties are also similar to the proposed 1520 in that they are mixed-income, offering both non-subsidized Tax Credit units targeted to households with incomes of up to 60% of AMHI, and market-rate units that operate without rent or income limitations.

The four selected LIHTC properties and the subject development as proposed are summarized as follows (Information regarding property address, phone number, contact name and utility responsibility is included in the one-page profiles found in Section IX).

		Year					
Map		Opened/	Total	Occupancy	Distance	Waiting	
I.D.	Project Name	Renovated	Units	Rate	To Site	List	Target Market
							Families; 30%,
							50% & 60%
Site	1520 Clark Street	2016	65*	-	-	-	AMHI
	Mitchell Wagon Factory						Families;
7	Lofts	2003	88*	97.7%	0.9 Miles	None	50% & 60% AMHI
							Families; 30%,
8	Wilmanor Apts.	1995 / 2014	24*	87.5%	1.1 Miles	None	40% & 50% AMHI
	Arcade Apts.						Families;
12	(Main Lake)	1996	60*	100.0%	1.6 Miles	25 H.H.	60% AMHI
	Belle Harbor		·				Families;
	Lofts/Historic Olson						30%, 50% & 60%
15	Building Lofts	2000	62*	96.8%	1.7 Miles	None	AMHI

H.H. - Households

The four LIHTC projects have a combined total of 234 units with an overall occupancy rate of 97.0%. Three projects have high occupancies of 96.8% or higher. Only Wilmanor Apartments (Map ID 8) has a higher than typical vacancy rate. Note the increased rate is due to just three vacant units and is not reflective of market softness. According to Ron with S&M Management, the vacancies can be attributed to recent renovations, noting that the three vacancies are units in which renovations were recently completed.

The Arcade Apartments (Map ID 12) is fully occupied with a 25-household waiting list. The strong performance of the comparable projects indicates strong demand for non-subsidized, general occupancy Tax Credit product.



<sup>\*</sup>Market-rate units not included

The following table details the gross Tax Credit rents proposed for the site, the gross rents currently being charged for the four selected comparable LIHTC projects and the 2014 maximum allowable rents for the Racine MSA. It is notable that several comparable properties currently charge rents that are higher than the 2014 maximum allowable rent levels. This can be attributed to several factors, including utility allowance differences, as well as the fact that rent and income limits for each property are determined based on placed-in-service dates and financing options.

		Gross I			
Map		One-	Two-	Three-	<b>Rent Specials/</b>
I.D.	Project Name	Br.	Br.	Br.	Concessions
			\$463/30% (9)		
		\$386/30% (10)	\$772/50% (8)	<b>\$891/50%</b> (16)	
Site	1520 Clark Street	<b>\$741/60%</b> (7)	\$890/60% (1)	\$1,028/60% (14)	None
	Mitchell Wagon Factory	\$676/50% (15)	\$814/50% (15)	\$939/50% (14)	
7	Lofts	\$810/60% (15)	\$974/60% (15)	\$1,124/60% (14)	None
		\$457/30% (2)			
		\$482/40% (2)			
		\$482/40% (1)	\$500/30% (1)		
8	Wilmanor Apts.	\$507/50% (2)	\$500/50% (12)	-	None
	Arcade Apts. (Main				
12	Lake)	\$637-\$837/60% (26)	\$833-\$1,033/60% (34)	-	None
	Belle Harbor	\$410/30% (2)			
	Lofts/Historic Olson	\$676/50% (2)			
15	Building Lofts	\$714-\$739/60% (18)	\$848-\$893/60% (20)	\$1,053-\$1,088/60% (20)	None
		\$386/30%	\$463/30%	\$535/30%	
		\$515/40%	\$618/40%	\$713/40%	
	mum Allowable Rents –	\$643/50%	\$772/50%	\$891/50%	
	e, Wisconsin MSA (2014)	\$772/60%	\$927/60%	\$1,070/60%	

Studio units not included in table

The proposed gross rents for the 30%, 50% and 60% AMHI units are within the range of those currently being achieved for similar income level units at the comparable properties. The proposed 60% AMHI rents are most competitive with those at Belle Harbor Lofts/Historic Olson Building Lofts and are generally loser than those being charged at Arcade Apartments and Mitchell Wagon Factory Lofts. Given the full occupancy at Mitchell Wagon Factory Lofts and the full occupancy and 25-household waiting list at Arcade Apartments, the proposed rents are appropriate and achievable in this market.

Given the value of the proposed rents relative to those being charged at the comparable adaptive reuse projects, the newness of the site and the comprehensive amenities planned, it is our opinion the proposed rents are appropriate and will represent a value in this market.



The subject development as proposed will compare well with the existing LIHTC projects in the market based on unit size (square footage) and the number of baths offered. The proposed unit sizes are within the range of those offered at the comparable properties and the units offer a commensurate number of bathrooms. Only the units at Mitchell Wagon Factory Lofts and select units at Arcade Apartments are significantly larger than those proposed for the site. We expect the units will be marketable as proposed. Once construction is complete, the subject amenities will be competitive with other Tax Credit projects in the market and surrounding area. The subject site, with comprehensive amenities, will be appealing to income-qualified renters.

Overall, based on our analysis of the unit sizes (square footage), amenities, location, quality and occupancy rates of the existing LIHTC properties within the market, it is our opinion that the subject development as proposed will be competitive.

### **Achievable Rents**

We conduct two achievable rent analyses. The first rent analysis establishes the market rent the subject project as proposed could achieve without the limitations of the Tax Credit program. The second rent analysis is the achievable Tax Credit rent. This is the Tax Credit rent the subject site could charge based upon the Tax Credit rents currently being achieved at existing comparable Tax Credit properties in the market. Note that we only compare the proposed Tax Credit rents at those properties considered most comparable to the subject site with regard to unit types and Area Median Household Income (AMHI) limitation.

### Achievable Market Rents

We identified six market-rate properties within the Racine Site PMA that we consider comparable in terms of unit and project amenities to the subject development as proposed. Four are most similar to the site in that they are mixed-income adaptive reuse projects similar to the site that include a mix of non-subsidized Tax Credit and market-rate units. Similar to the proposed project, the four mixed-income comparables are apartments converted from historic structures built in the late 1800s/early 1900s. Because only two of the aforementioned properties include three-bedroom units, the following analysis also considers two conventional rental properties of 1960s and 1970s vintage that offer three-bedroom units.



The subject development as proposed and the six selected market-rate properties include the following:

					Uı	nit Mix (Occ	upancy Rat	e)
Map I.D.	Project Name	Year Opened/ Renovated	Total Units	Occupancy Rate	Studio	One- Br.	Two- Br.	Three- Br.
Site	1520 Clark Street	2016	9*	-	-	3*	6*	-
	Mitchell Wagon					4	4	4
7	Factory Lofts**	2003	12*	100.0%	=	(100.0%)	(100.0%)	(100.0%)
					1	9	2	
8	Wilmanor Apts.**	1995 / 2014	12*	91.7%	(100.0%)	(88.9%)	(100.0%)	-
	Arcade Apts.					6	9	
12	(Main Lake)**	1996	15*	100.0%	=	(100.0%)	(100.0%)	-
						36	80	4
13	Graceland Gardens	1968	120	95.0%	=	(100.0%)	(92.5%)	(100.0%)
	Belle Harbor							
	Lofts/Historic Olson					6	5	5
15	Building Lofts**	2000	16*	100.0%	-	(100.0%)	(100.0%)	(100.0%)
	Douglas Terrace				8	106	72	16
20	Apts.	1970 / 1996	202	97.0%	(100.0%)	(96.2%)	(97.2%)	(100.0%)

<sup>\*</sup>Market-rate units only

The six selected market-rate projects have a combined total of 377 units with an overall occupancy rate of 96.6%. Five properties have stable to high occupancy rates of 95.0% or higher. While Wilmanor Apartments vacancy rate is 8.3%, the increased rate is due to just one vacant unit.

In Section X of this report, it was determined that the present-day achievable market rents for units similar to the subject development as proposed are \$850 for a one-bedroom unit, \$1,060 for a two-bedroom unit and \$1,145 for a three-bedroom unit, which are illustrated as follows:

Bedroom Type	Proposed Collected Rent	Achievable Market Rent	Proposed Rent as Share of Market
One-Bedroom	\$243/30% \$598/60% \$850/MR	\$850	28.6% 70.4% 100.0%
Two-Bedroom	\$275/30% \$584/50% \$702/60% \$1,060/MR	\$1,060	25.9% 55.1% 66.2% 100.0%
Three-Bedroom	\$661/50% \$798/60%	\$1,145	57.7% 69.7%

MR – Market-rate



<sup>\*\*</sup>Mixed-income, adaptive reuse

The proposed collected rents Tax Credit rents are 25.9% to 70.4% of the achievable market rents, and as such, should represent very good to excellent values for the local market. Typically, Tax Credit rents are set 10% or more below achievable market rents to ensure that the project will have an adequate flow of tenants. Given the value of the proposed rents relative to market, with market rent advantages of at least 29.6%, we expect the proposed Tax Credit rents will be perceived as considerable values in this market.

Given 1520 Clark Street will represent the most modern rental housing choice in this market and will offer comprehensive unit features and community amenities, we expect the nine (9) market-rate units will be marketable at the proposed rents that are equal to the achievable market rents. The proposed market-rate rents are within the range of those currently being achieved for comparable units at the adaptive reuse properties that range from \$710 to \$860 for one-bedroom units and \$890 to \$1,105 for two-bedroom units. It is our opinion that the proposed rents are appropriate for the nine units at 1520 Clark Street and will be marketable in the Racine Site PMA, and will represent a value given the newness of the project and the comprehensive amenities proposed for the project.

### Achievable Tax Credit Rents

The achievable Tax Credit rent analysis is conducted to evaluate the appropriateness of the proposed rents compared to existing Tax Credit rental alternatives. The properties used in this analysis are detailed in the Survey of Comparable Tax Credit Properties found and discussed in greater detail in Section IX of this report.

In Section X of this report, it was determined that the present-day achievable 60% AMHI Tax Credit rents for units similar to those proposed for 1520 are \$700 for a one-bedroom unit, \$775 for a two-bedroom unit and \$845 for a three-bedroom unit.

The following table compares the proposed collected rent at the subject site with current achievable Tax Credit rent for the subject units.

Bedroom Type	Proposed Collected 60% AMHI Rent	Achievable 60% AMHI Tax Credit Rent	Proposed Rent as Share of Achievable Tax Credit Rent
One-Bedroom	\$598	\$700	85.4%
Two-Bedroom	\$702	\$775	90.6%
Three-Bedroom	\$798	\$845	94.4%



The proposed collected 60% AMHI rents are 85.4% to 94.4% of the achievable 60% AMHI Tax Credit rents and considered appropriate for the market. Note that the achievable 60% AMHI rents are higher than the current maximum level. As noted in the Comparable Tax Credit Analysis in Section IX, several properties are charging rents that are higher than current maximum levels due to HUD Hold Harmless policies that protect property owners from declining median incomes/declining rents. Based on the preceding rent comparability grids and comparable rent analysis in Section IX, rents higher than current maximum are achievable in the Site PMA. It is our opinion the proposed maximum allowable 60% AMHI rents are appropriate and achievable in this market. The proposed units will fill an underserved need for low-income and veteran designated units in the Racine Site PMA.

### **Capture and Penetration Rates**

The subject site is expected to be complete in December 2016. Based on the household projections found in the Demographic Characteristics and Trends section of this report, an estimated 4,284 renter households within the Site PMA in 2016 will behave incomes within the ranges of \$13,234 and \$18,550 (30% AMHI units) and \$26,469 to \$44,460 (50% and 60% AMHI units), and will be income-eligible to reside in a Tax Credit unit at the proposed 1520. The 65 units at the subject site represent a required basic Tax Credit capture rate of 1.6%.

Households with incomes between \$36,000 and \$60,000 will qualify to reside in a market-rate unit at 1520. It is projected an estimated 2,257 renter households with eligible incomes will reside in the Site PMA in 2016. The nine (9) market-rate units represent a basic capture rate of 0.4%.

These calculations, as well as the basic capture rates by AMHI level, are summarized in the following table:

	Basic Capture Rate							
	30% AMHI \$13,234- \$18,550	50% AMHI \$26,469- \$37,050	60% AMHI \$26,469- \$44,460	Market-Rate \$36,000- \$60,000	Overall Tax Credit \$13,234 - \$18,550 & \$26,469-\$44,460)			
Number of Proposed Units	19	24	22	9	65			
Income-Eligible Renter								
Households – 2016	/ 1,334	/ 2,051	/ 2,946	/ 2,257	/ 4,284			
Basic Renter Capture Rate	= 1.4%	= 1.2%	= 0.7%	= 0.4%	= 1.6%			

<sup>\*</sup>Includes all income-qualified renter households



The basic capture rates for the non-subsidized Tax Credit and market-rate units are all both considered excellent and easily achievable at 0.4% for market-rate units and 1.6% for the Tax Credit units. The basic capture rates by AMHI level are also excellent at 1.4% or less. The low basic capture rates are positive indications of the demographic support potential in the Racine Site PMA.

### **Estimates of Support from Veterans in need of Supportive Services**

The 19 30% AMHI units at the subject project will have a preference for incomequalified veterans who will reside in these units. For the purpose of the following demand analysis, we will forecast the demographic support base for the 19 30% AMHI units assuming they are to be supported by the veteran cohort.

According to 2009-2013 ACS data, the veteran population for the city of Racine was 5,237 and for Racine County, was 14,054. These represent 9.3% and 9.5% shares of the total populations for these respective geographies. Given the limited data provided for veteran households by income, for our demand analysis, we apply the Racine city ratio of 9.3% to the number of income-eligible renter households to estimate the potential veteran renter demographic depth in the market.

The proposed 30% of AMHI one- and two-bedroom units will target households with incomes from \$13,234 to \$14,450 and \$15,874 to \$18,550, respectively. In 2016, there will be an estimated 2,136 income- and size-eligible (one- through three-person) renter households within the Site PMA. Applying the 9.3% ratio to the size- and income-eligible renter households yields an estimated 199 income-eligible veteran renter households within the Site PMA in 2016. The proposed 19 units with a veteran preference would represent a basic veteran renter capture rate of 9.5%, which is considered a good capture ratio.

We believe most of the units will be filled by referrals from local advocacy groups. Within the Site PMA there are several facilities that offer transitional and Permanent Supportive Housing (PSH) units for homeless and low-income veterans, include the 15-unit College Avenue Apartments run by the Center for Veterans Issues (CVI) that consists of one-bedroom units, and 38 units in Union Grove run by the Veterans Assistance Foundation (VAF), including 30 one-bedroom transitional and eight (8) PSH, single-room occupancy (SRO) units. Additionally, 35 Veterans Administration Supportive Housing (VASH) Vouchers are issued within Racine County.

The proposed project will include both one- and two-bedroom units, allowing it to serve a broader base of renters. The subject site will clearly serve an unmet need within the Site PMA with 19 veteran designated units at 30% AMHI.

Given the limited available rental alternatives for the special needs set-aside and excellent rent value for the proposed 30% AMHI units, it is our opinion the 9.5% capture rate is easily achievable.



### **Overall Tax Credit Penetration Rate**

The 578 existing Tax Credit units in the market must also be considered when evaluating the achievable capture rate for the subject development. Based on the same calculation process used for the subject site, the income-eligible range for the existing and planned Tax Credit units is \$12,994 to \$44,460 (based on the lowest gross one-bedroom rent of \$379 at Belle Harbor Lofts/Historic Olson Building Lofts and a five-person 60% AMHI maximum income).

Based on the Demographic Characteristics and Trends of household incomes for the Site PMA, an estimated 6,417 renter households will have eligible incomes in 2016. The 643 existing and proposed Tax Credit units represent a penetration rate of 10.0% of the 6,417 income-eligible renter households, which is summarized in the following table.

	Tax Credit Penetration Rate
	(\$12,994 - \$44,460)
Number of LIHTC Units (Proposed and Existing)	643
Income-Eligible Renter Households – 2016	/ 6,417
Overall Market Penetration Rate	= 10.0%

It is our opinion that the 10.0% penetration rate for the LIHTC units, both existing and proposed, is achievable, particularly when considering the strong occupancy of the existing 578 units that are 95.3% occupied, with just 27 vacant units.

The full demand analysis is detailed in Section XI Capture Rate Analysis of this report.

### **Market Strengths and Weaknesses**

### Strengths:

- The proposed 1520 Clark Street will represent an excellent quality, newly redeveloped rental housing alternative in an urban neighborhood.
- The comparable adaptive reuse Tax Credit comparables are performing very well with a combined overall occupancy rate of 97.0%.
- The proposed subject Tax Credit rents are within the range of those currently being charged for similar income level units in the market and will represent very good to excellent values with market rent advantages of at least 25.4%.
- There is more than ample demographic support for the proposed project to operate as currently proposed. The low basic Tax Credit capture rates, ranging from 0.4% for the proposed 60% AMHI units to 1.4% for 30% AMHI units, and 1.6% overall indicate there is more than ample support for the subject units.



- The 10.0% overall Tax Credit penetration rate is low, indicating there is sufficient support for the existing and proposed Tax Credit units in this market. Given the low penetration rate, we do not anticipate the development of the site will have any notable adverse impact on the occupancy rates at the other properties in the area.
- The subject project will be one of the highest quality affordable rental alternatives in the market.
- The subject project will be elevator-equipped. This feature will expand the spectrum of individuals and households that would respond to the project, including seniors and younger individuals with mobility limitations.
- The lack of veteran supportive housing units within the Site PMA will help serve an unmet need in the Site PMA.

### Weaknesses:

- The number of households within the Racine Site PMA has been on the decline since 2000. It is projected the trend will continue through 2019, with most of the decline occurring among households younger than age 55. Among renter households, the decline is expected to be minimal (39, or 0.3%), and it is projected in 2019, there will be more than 12,000 renter households. These households represent an excellent base of potential support for the proposed project.
- There is an abundance of low- and moderately-priced rental alternatives available in this market; however, these units are typically older, and many are suffering from deferred maintenance and/or are becoming functionally obsolete.
- The subject site is adjacent east of a rail line, and nearby businesses report sporadic train activity, noting that some days no train activity is present, while other days several trains will pass. No trains were noted at the time of our site visit. The train serves nearby industrial businesses. While the passing trains may generate some noise and vibrations, residents of urban neighborhoods of Racine consider the possible noise generated by train activity as a necessary tradeoff for the convenience of urban living.
- The proposed site is in a transitioning area, which could be a deterrent for some prospective tenants. Given the strong occupancy of the comparable adaptive reuse projects, and the market overall, we do not anticipate this will have a negative impact on the proposed 1520.

### **Summary of the Subject Project's Positive and Negative Attributes**

The proposed 1520 Clark Street adaptive reuse project will provide an affordable housing choice similar to several very successful mixed-income projects within the Site PMA. The subject will also provide much needed affordable housing for the underserved veteran population in Racine County. It is our opinion, given the strength of the comparable mixed-income, adaptive reuse affordable housing alternatives and the low 10.0% overall Tax Credit penetration rate, that the development of the proposed project will have little, if any negative impact on the occupancies of the affordable rental housing options in this market.

### Recommendations

We worked closely with the developer in evaluating the market to make recommendations to improve marketability during the course of our study. When possible, the developer made improvements or changes to the project concept to accommodate our suggestions. At this time, we have no additional suggestions or recommendations to improve the proposed project's potential.



### **III. Project Description**

The proposed project involves the adaptive reuse of historic manufacturing/warehouse building at 1520 Clark Street in the Uptown neighborhood of Racine, Wisconsin into a 74-unit apartment property. proposed project will be developed using Low-Income Housing Tax Credit (LIHTC) financing. The majority of units (65, or 88%) will operate as Tax Credit and will target veteran general occupancy individuals and households with incomes of up to 30%, 50% and 60% of Area Median Household Income (AMHI), while nine (9) will operate as market-rate without rent or income restrictions.

The proposed project will include a mix of one-, two- and three-bedroom garden-style/flat units and community space. The proposed collected Tax Credit rents are \$243 and \$275 for 30% AMHI units, \$584 and \$661 for 50% AMHI units and range from \$598 to \$798 for 60% AMHI units. The 30% AMHI units will target general occupancy individuals and households with a preference for veterans in need of supportive housing, including 10 one-bedroom units and nine (9) two-bedroom units. The market-rate rents will be \$850 for one-bedroom units and \$1,060 for two-bedroom units.

The renovations are anticipated to be complete in December 2016. Additional information regarding the proposed project follows.

**A. Project Name:** 1520 Clark Street

**B. Property Location:** 1520 Clark Street, Racine,

Racine County, Wisconsin 53403

C. Project Type: Low-Income Housing Tax Credit &

Market-rate



### **D.** Unit Configuration and Rents:

					Proposed Rents			
Total Units	Bedrooms/ Baths	Style	Square Feet	Percent of AMHI	Collected	Utility Allowance	Gross	Maximum LIHTC Gross Rent
10	One-Br./1.0	Garden	807	30%	\$243	\$143	\$386	\$386
7	One-Br./1.0	Garden	807	60%	\$598	\$143	\$741	\$772
3	One-Br./1.0	Garden	807	MR	\$850	-	-	1
9	Two-Br./2.0	Garden	932 & 993	30%	\$275	\$188	\$463	\$463
8	Two-Br./2.0	Garden	932 & 993	50%	\$584	\$188	\$772	\$772
1	Two-Br./2.0	Garden	932 & 993	60%	\$702	\$188	\$890	\$927
6	Two-Br./2.0	Garden	932 & 993	MR	\$1,060	-	=	-
16	Three-Br./2.0	Garden	1,127	50%	\$661	\$230	\$891	\$891
14	Three-Br./2.0	Garden	1,127	60%	\$798	\$230	\$1,028	\$1,070
74								

Source: Herman & Kittle Properties, Inc.

AMHI - Area Median Household Income - Racine, Wisconsin MSA (2014)

MR-Market-rate

E. Target Market: Low-income individuals and families

with incomes of up to 30%, 50% and 60% of AMHI, as well as market-rate renters; The 30% AMHI units will have a preference for veterans, but will be available for general

occupancy tenants

**F. Project Design:** Adaptive reuse of a historic building;

According to the site plan, portions of the building will be demolished to

create four separate buildings

**G. Original Year Built:** 1900s

H. Construction Start Date: October 15, 2015
Start of Preleasing: Not Specified

**Projected Opening Date:** December 15, 2016

I. Site Size: 2.955 acres

**J. Site Topography:** Developed with minimal foliage



### **K.** Unit Amenities:

Each unit will include the following amenities:

- Gas Range
- Refrigerator
- Dishwasher
- In-unit Washer & Dryer
- Walk-in Closet\*
- \*1-br units only

- Carpet
- Central Air Conditioning
- Window Blinds
- Ceiling Fan

### L. Community Amenities:

The subject property will include the following community features:

- On-site Management
- Fitness Center
- Storage
- Library
- Media/Theater Room
- Chapel

- Community Room
- Computer Center
- Elevator
- Kitchenette
- Medical Exam Room
- Craft Room

### M. Utility Responsibility:

Subject Utility Type and Responsibility with Cost Estimates									
Utility	Tenant	Landlord	1-Br.	2-Br.	3-Br.				
General Electricity	X	-	\$38	\$51	\$63				
Heating	Gas	=	\$47	\$63	\$77				
Hot Water	Gas	-	\$8	\$11	\$13				
Cooking	Gas	-	\$6	\$9	\$11				
Cold Water	X	-	\$44	\$54	\$66				
Sewer	X	-	<b>⊅44</b>	\$34	\$66				
Trash Collection	-	X	-	-	-				
Developer-Provid	led Utility Allov	\$143	\$188	\$230					

### N. Parking:

A total of 72 open, surface lot parking spaces will be available for residents and guests at no additional cost to tenants. Additionally, 35 parking garage spaces will be available for an additional monthly fee of \$40.

### O. Current Occupancy:

Not applicable, new construction



### P. Planned Renovation:

The proposed project involves the gut renovation of an existing structure

### Q. Statistical Area:

Racine, Wisconsin MSA (2014)

### R. Floor and Site Plan Review:

The floor plans and a site plan for the proposed project were provided by Herman & Kittle Properties, Inc. The subject parcel is located northwest of the intersection of Clark Street and 16<sup>th</sup> Street. The existing building will be reconfigured to include a mix of one-, two- and three-bedroom units and community space. The site plans illustrate portions of the existing structure will be demolished and will be reconfigured into four separate buildings of varying heights, including one-, two- and three-story structures.

According to the site plan, each building will include residential units, and the community amenities will be situated in two buildings. A parking garage will be in the far southeastern portion of the site. According to the site plan, the site will have two ingress/egress points along Clark Street. The surface parking lot along Clark Street will feed into the parking garage. The egress from the parking garage will be onto 16<sup>th</sup> Street.

The one-bedroom units will be approximately 800 square feet and will have an entryway with the kitchen to the side. The entryway leads into the open living/dining room. A short hallway opposite the kitchen leads to the bedroom, walk-in closet, the full bathroom and a linen closet. This open floor plan maximizes the available space for the one-bedroom residents.

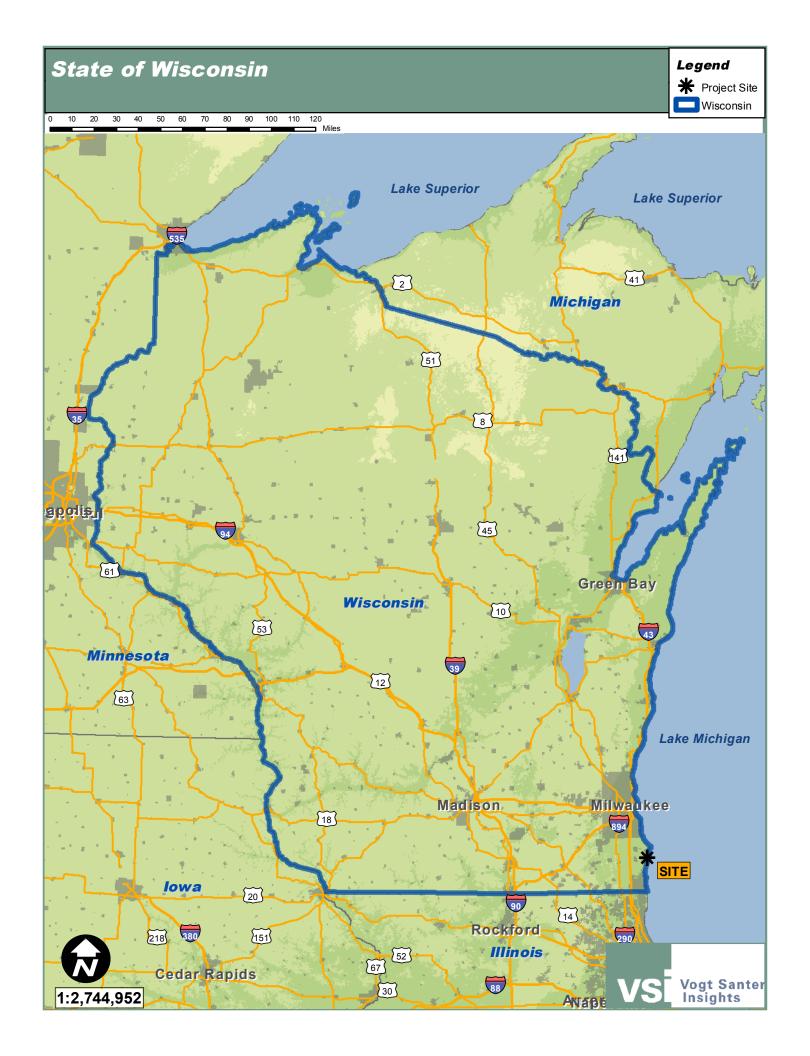
The two-bedroom units will have two full baths and will include either 932 or 993 square feet of living space. In one configuration, the entryway leads into the living/dining area. The kitchen is beyond and is opposite the utility closet. The bedrooms and bathrooms are at the rear of these units. In the other two-bedroom configuration, the entryway is adjacent to the kitchen and leads into the open living/dining area. Similar to the one-bedroom units, a hallway leads past the utility closet to the bedrooms and bathrooms. Both two-bedroom floor plans make efficient use of the available space and are considered appropriate for a mixed-income project.

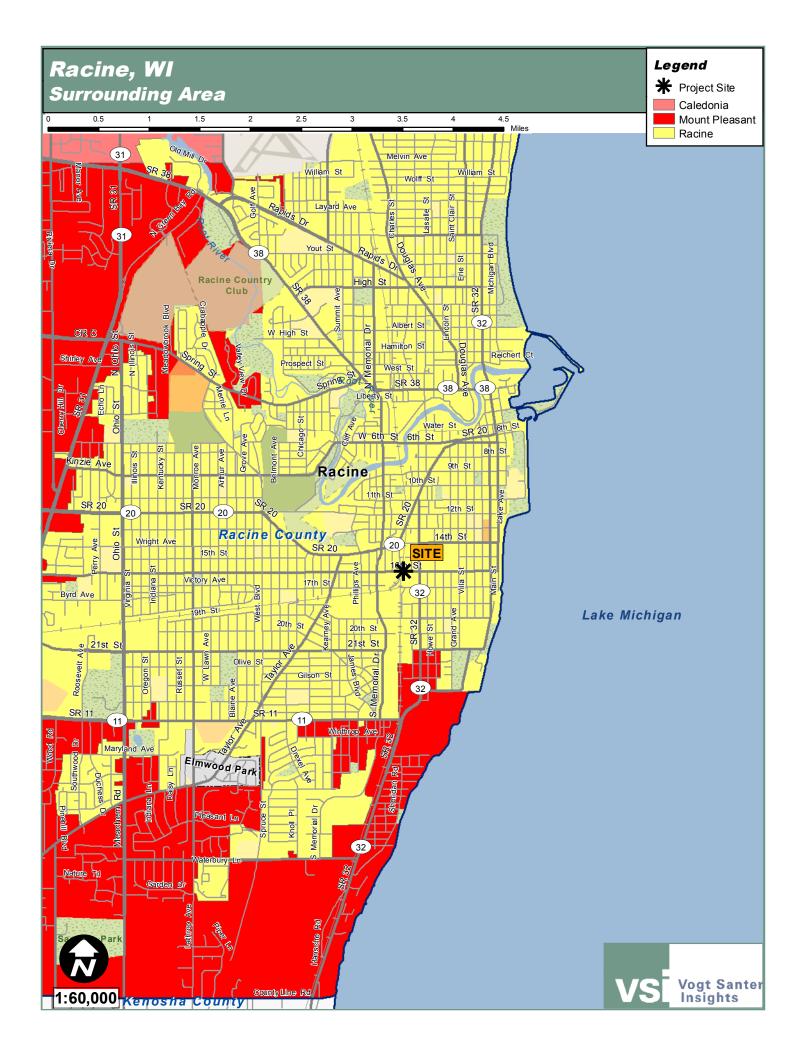


The three-bedroom units each include two full bathrooms and 1,127 square feet of living space. The three-bedroom units are similar in design to the one-bedroom units in that the living/dining area and kitchen are on one side of the unit, with the bedrooms, bathrooms and utility closet situated on the opposite side. One bedroom in this plan is a master suite with a walk-in closet and a private bathroom. The three-bedroom floor plan is considered appropriate for the target market.

A state map, an area map and a site neighborhood map, as well as the site and floor plans provided by the developer are on the following pages.







### Racine, WI Site Neighborhood Map 1520 Clark Street

### Legend

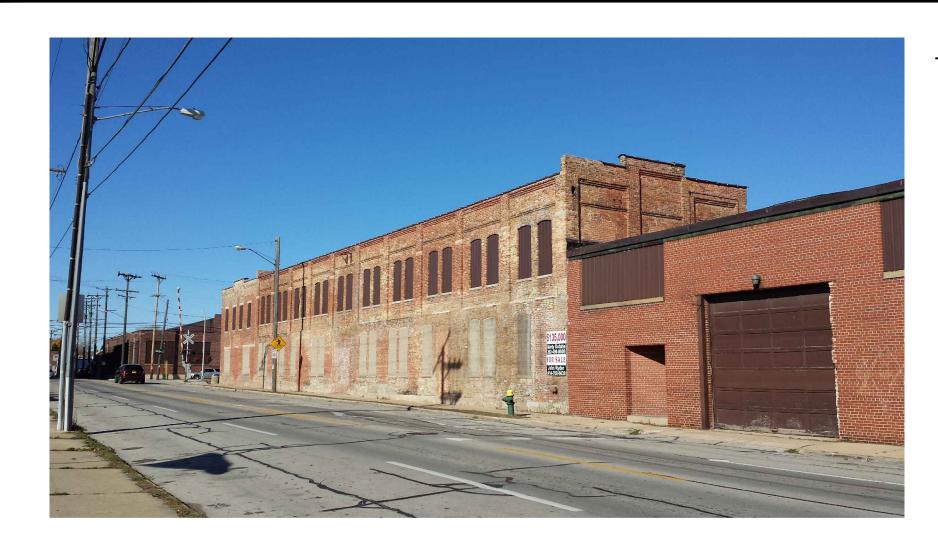
Project Site

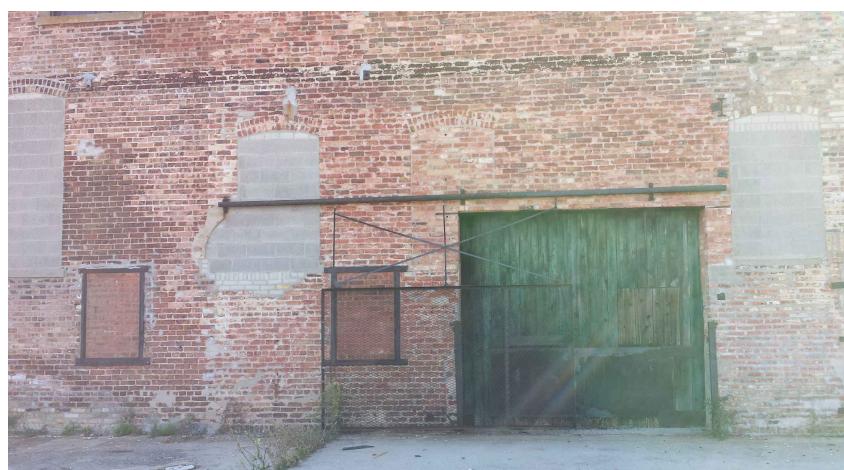
Image Date: 04-29-2011 1 inch = 250 feet



# 1520

# EXISTING HISTORICAL BUILDING - RENOVATION 1520 CLARK STREET RACINE, WI 53403 RACINE COUNTY







## PROJECT DIRECTORY:

OWNER: 1520, LLP 500 E. 96TH STREET, SUITE 300 INDIANAPOLIS, IN. 46240 317-846-3111

CONTRACTOR:
HERMAN AND KITTLE PROPERTIES, INC.
500 E. 96TH STREET - STE. 300
INDIANAPOLIS, IN 46240
317-846-3111
TBD@HERMANKITTLE.COM
ATTN: TBD

ARCHITECT:
HERMAN AND KITTLE PROPERTIES, INC.
500 E. 96TH STREET - STE. 300
INDIANAPOLIS, IN 46240
317-846-3111
HKPDESIGN@HERMANKITTLE.COM
ATTN: MICHAEL J. THOMAS

HISTORICAL CONSULTANT:
MacRostie Historic Advisors LLC
53 W JACKSON BLVD, SUITE 1323
CHICAGO, IL 60604
312-786-1700

CIVIL ENGINEERS:

STRUCTURAL ENGINEERS: TBD

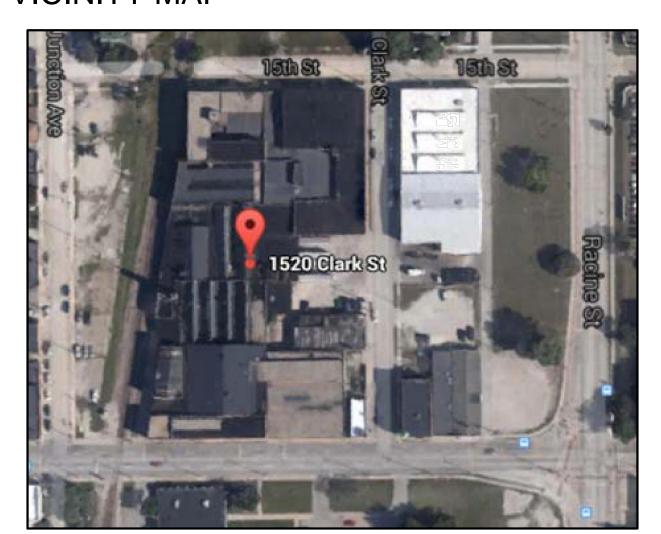
MEP ENGINEERS:

PARKING CO	UNT
COVERED	35
OPEN	72
TOTAL	107

SQFT	807	993	932	1127		
1	0	0	0	0	0	0
2	0	7	0	0	7	6951
3	0	0	0	0	0	0
4	0	0	0	0	0	0
5	0	0	12	5	17	16819
6	0	0	0	0	0	0
7	0	0	0	0	0	0
8	0	0	0	0	0	0
9	0	1	0	2	3	3247
10	0	2	0	2	4	4240
11	0	0	0	0	0	0
12	0	0	0	0	0	0
13	0	0	0	0	0	0
14	0	0	0	15	15	16905
15	0	0	0	0	0	0
16	0	0	0	0	0	0
17	10	0	0	2	12	10324
18	10	2	0	4	16	14564
19	0	0	0	0	0	0
						0
Total	20	12	12	30	74	73050

ol 📵	12th St Woodland	r c	th St 12th St	Washington Ave	Highland Ave	Fr Schiller St	Center St
elds Dr	4	avy Jung Terrace Ave S Memorial Dr	13th St	13th St  20  Twin Disc •		Franklin St r St Howe St	13
	Valley Dr	Corner House		14th St	Golden Rondel	le Theatre •	14
	Washington Ave Phillips son Ave	CSL Plasma <sup>1</sup> Q <sub>1</sub> P <sub>1</sub> LO <sub>1</sub> UaW S	Junction Ave Ann St	2 Sy 1520 Clark St		on & Son, Inc	
16th S		16th St Packard Ave	16th St				16
Austin Ave	Murray Ave	17th St on		17th St			17th St

# **VICINITY MAP**



SITE MAP

DRAWING SHEET INDEX					
Sheet No.	Sheet Name	Conditional Use Submittal			
ARCHITE	CTURAL:				
G.001	Cover Sheet	11/24/2014			
G.111A	General - Arch - Site	11/24/2014			
G.111B	General - Arch - Site with Demo	11/24/2014			
A.000	As-Built	11/24/2014			
A.111	Arch - Plan - Floor - Overall	11/24/2014			
A.121	Arch - Plan - Floor - Bldg 2,3,4,5	11/24/2014			
A.122	Arch - Plan - Floor - Bldg 9,10	11/24/2014			
A.123	Arch - Plan - Floor - Bldg 14	11/24/2014			
A.124	Arch - Plan - Floor - Bldg 17,18	11/24/2014			
A.200	Elevations	11/24/2014			
A. 411	Arch - Plan - Enlarged - Unit 1BR, 1B	11/24/2014			
A. 421	Arch - Plan - Enlarged - Unit 2BR, 1B	11/24/2014			
A.431	Arch - Plan - Enlarged - Unit 3BR, 2B	11/24/2014			



500 East 96th Street, Suite 300 Indianapolis, IN 46240 (317) 846-3111 www.hermankittle.com

COPYRIGHT & OWNERSHIP OF DOCUMENTS

THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY OF HERMAN AND KITTLE PROPERTIES, INC. ALL INFORMATION CONTAINED HERRIN IS CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED AS PUBLICATION IN DERROGATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HERBIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF HERMAN AND KITTLE PROPERTIES, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR THE RESULTING BUILDING OR BUILDINGS, OP PORTIONS OF THE RESULTING BUILDING OR BUILDINGS, OP PORTIONS OF THE RESULTING BUILDING OR TOPICATED, COPIED, EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF HERMAN AND KITTLE PROPERTIES, INC.

© COPYRIGHT 2014 HERMAN AND KITTLE PROPERTIES,

PROJECT TITLE

1520

520 CLARK STREET --

SHEET TITLE
COVER PAGE

ISSOLD FOR.	DATE
BASE	05-15-2014
REVISIONS	
MARK DESCRIPTION	DATE

MARK DESCRIPTION DATE

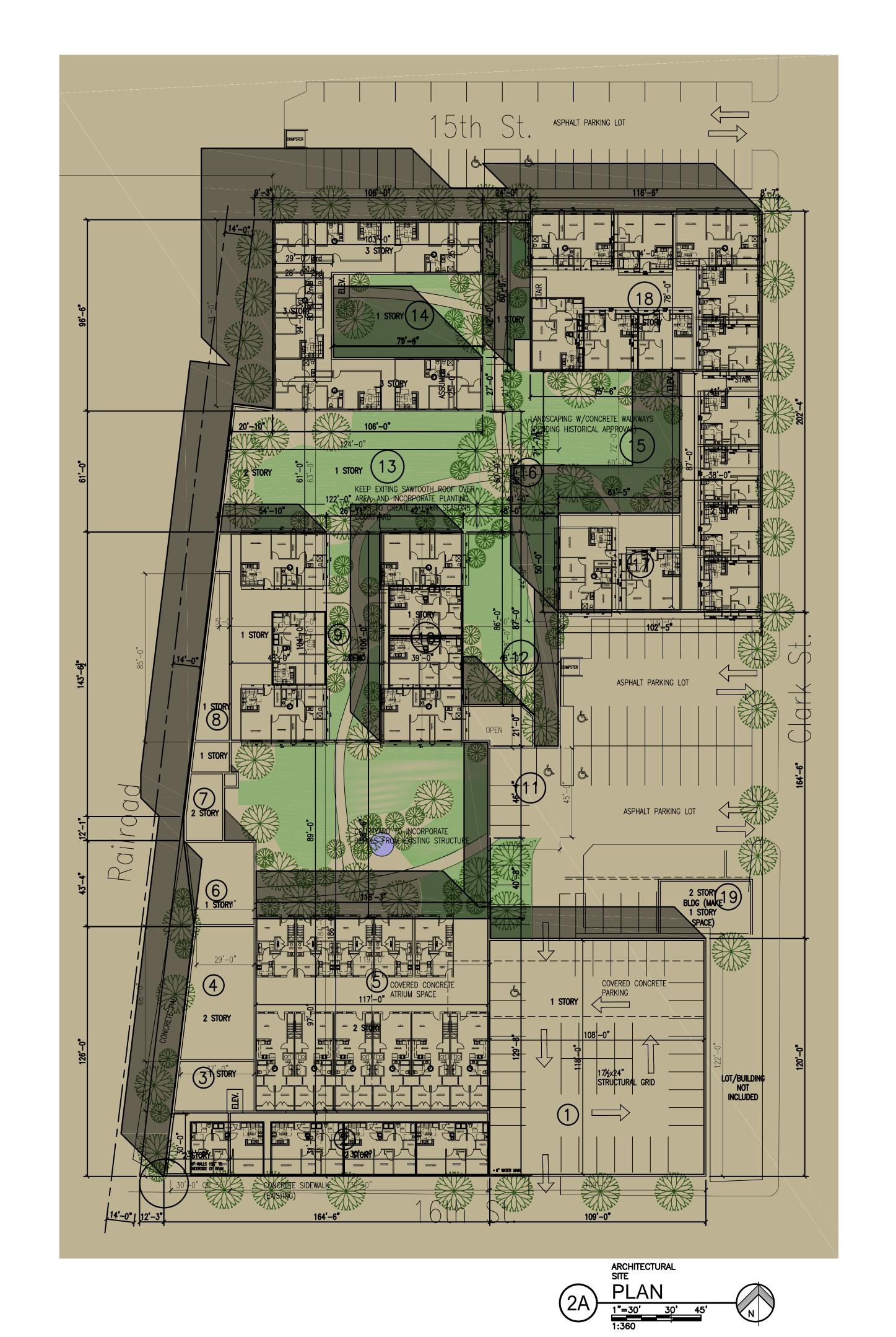
DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.

14-035

SHEET NUMBER

G.000





500 East 96th Street, Suite 300 Indianapolis, IN 46240 (317) 846-3111 www.hermankittle.com

COPYRIGHT & OWNERSHIP OF DOCUMENTS

PROJECT TITLE

1520

SHEET TITLE

GNRL — ARCH —

SITE

ISSUED FOR:

ISSUED	FOR:	DATE		
BASE		05-15-2014		
REVIS	IONS			
MARK	DESCRIPTION	DATE		
-				
		DATE		

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.

14-035

SHEET NUMBER



500 East 96th Street, Suite 300 Indianapolis, IN 46240 (317) 846-3111 www.hermankittle.com

COPYRIGHT & OWNERSHIP OF DOCUMENTS

THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY OF HERMAN AND KITTLE PROPERTIES, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED AS PUBLICATION IN DEROGATION OF COMMON LAW COPYRIGHT, INTELLECTULA, PROPERTY RIGHTS OF OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF HERMAN AND KITTLE PROPERTIES, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWNIOS OR THE RESULTING BUILDINGS WERE DUPLICATED, COPIED, EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF HERMAN AND KITTLE PROPERTIES. INC.

© COPYRIGHT 2014 HERMAN AND KITTLE PROPERTIES

PROJECT TITLE

1520 1520 CLARK STREET

SHEET TITLE

GNRL — ARCH —

SITE W DEMO

REVISIONS
MARK DESCRIPTION DATE

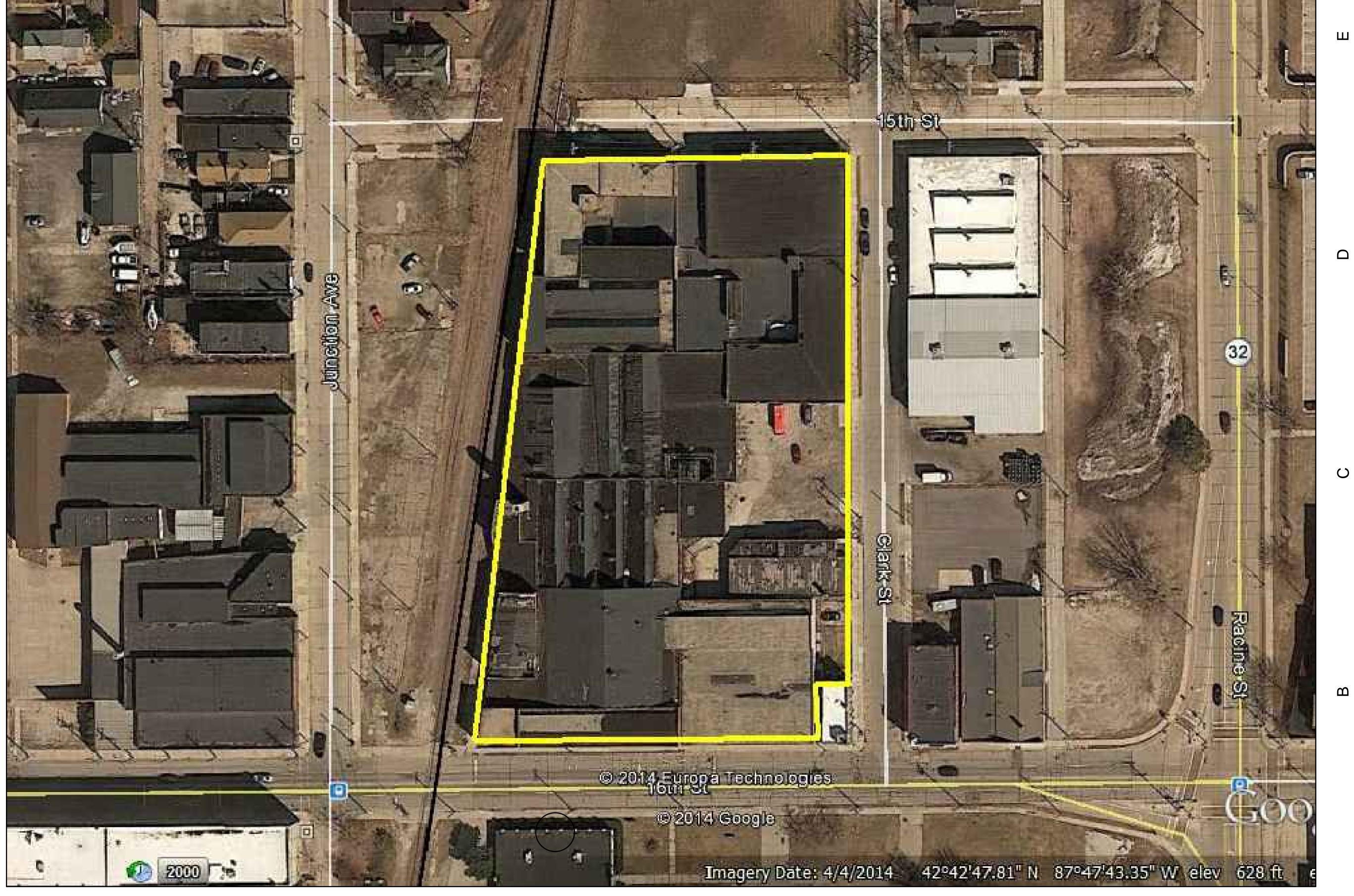
DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.

14-035

SHEET NUMBER

G111B





# ш HERMAN & KITTLE PROPERTIES, INC.

500 East 96th Street, Suite 300 Indianapolis, IN 46240 (317) 846-3111 www.hermankittle.com

PROJECT TITLE

1520

SHEET TITLE

GNRL — ARCH —

SITE W DEMO

DATE 05-15-2014 REVISIONS MARK DESCRIPTION

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO. < 14-035

A.000

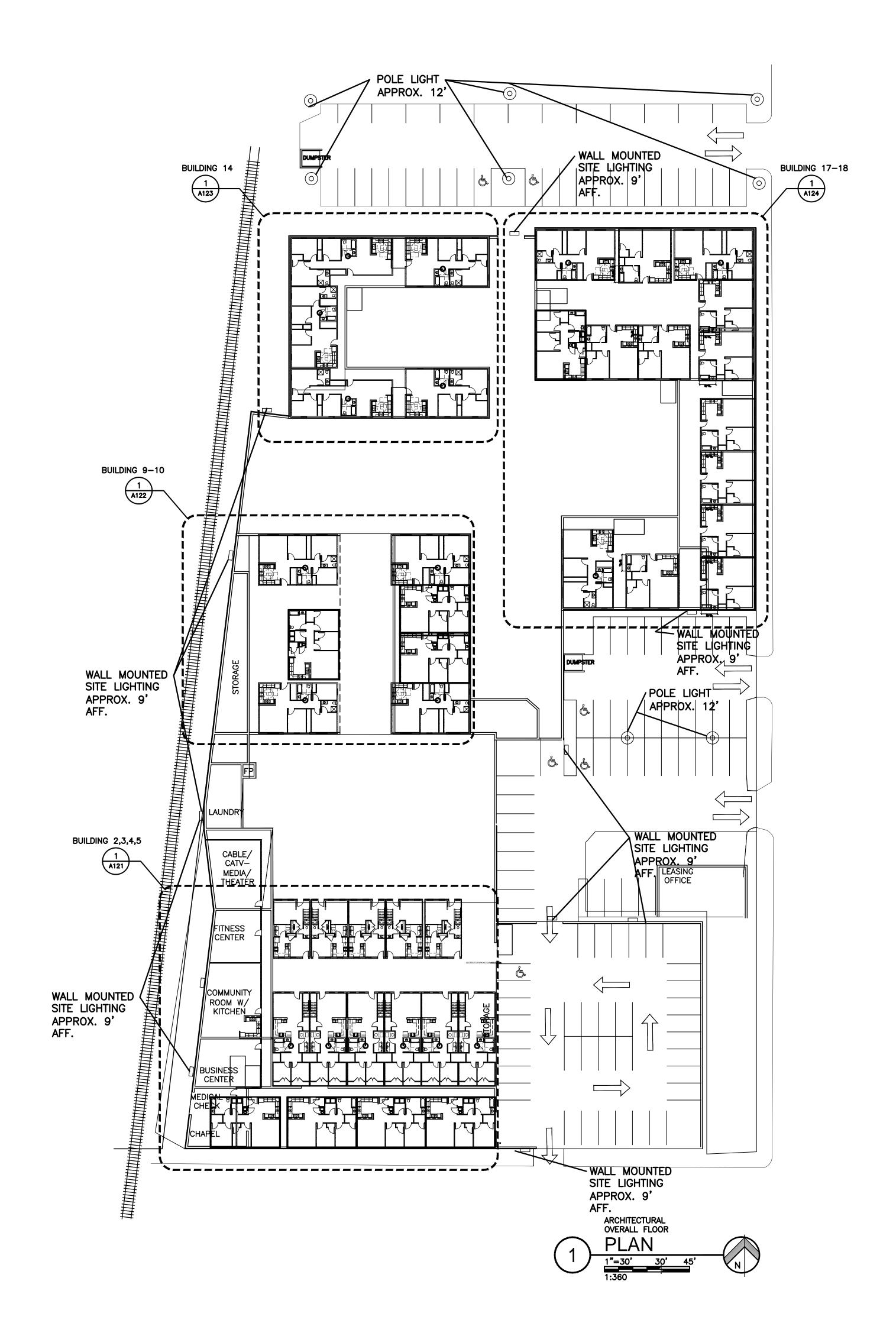


# 3 POLE LIGHT NTS



WALL LIGHT

NTS





500 East 96th Street, Suite 300 Indianapolis, IN 46240 (317) 846-3111 www.hermankittle.com

COPYRIGHT & OWNERSHIP OF DOCUMENTS

SEAL

PROJECT TITLE

1520

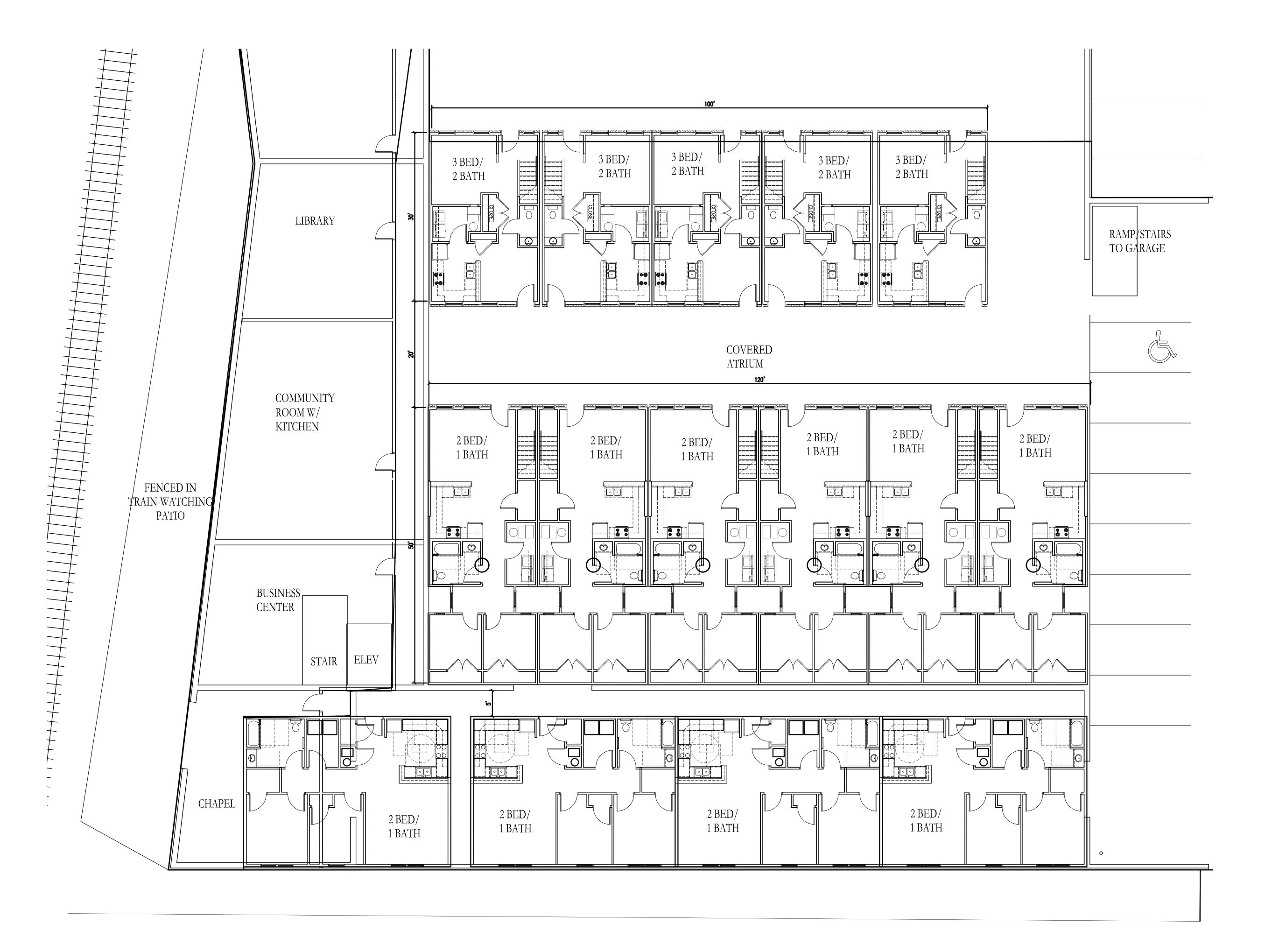
SHEET TITLE ARCH - PLAN - FLOOR **OVERALL** 

ISSUED FOR:		DATE	
BASE		05-15-2014	
REVIS	IONS		
MARK	DESCRIPTION	DATE	

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.

14-035







COPYRIGHT & OWNERSHIP OF DOCUMENTS

THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY OF HERMAN AND KITTLE PROPERTIES, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO BE CONSTRUED AS PUBLICATION IN DEROGATION OF COMMON LAW COPPRIGHT, INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF HERMAN AND KITTLE PROPERTIES, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWNINGS OR THE RESULTING BUILDING OR BUILDINGS OR PORTIONS OF THE RESULTING BUILDING OR BUILDINGS MAY BE DUPLICATED, COPIED, EXHIBITED, PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF HERMAN AND KITTLE PROPERTIES, INC.

© COPYRIGHT 2014 HERMAN AND KITTLE PROPERTION

PROJECT TITLE

1520 520 CLARK STREET --

ARCH - PLAN - FLOOR
- BLDG 2,3,4,5

ISSUED BASE		DATE 05-15-20
DASL		05 15 20
REVIS	ONS	
	DESCRIPTION	DATE

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.

14-035

SHEET NUMBER



COPYRIGHT & OWNERSHIP OF DOCUMENTS

SEAL

PROJECT TITLE

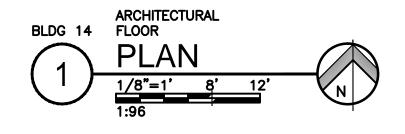
1520

SHEET TITLE ARCH - PLAN - FLOOR - BLDG 9.,10

ISSUED FOR:	DATE
BASE	05-15-2014
revisions	
MARK DESCRIPTION	DATE
	NITC LICE
DO NOT SCALE PRI FIGURED DIMENSIO	

JOB NO.

14-035





COPYRIGHT & OWNERSHIP OF DOCUMENTS

SEAL

PROJECT TITLE

1520 CLARK STREET 1520

SHEET TITLE ARCH - PLAN - FLOOR - BLDG 14

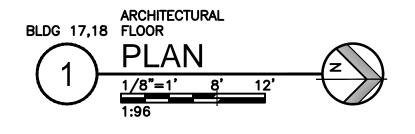
ISSUED FOR: BASE		DATE 05-15-2014	
DASE		05-15-2014	
REVIS	IONS		
MARK	DESCRIPTION	DATE	

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.

ISSUED FOR:

14-035





COPYRIGHT & OWNERSHIP OF DOCUMENTS

PROJECT TITLE

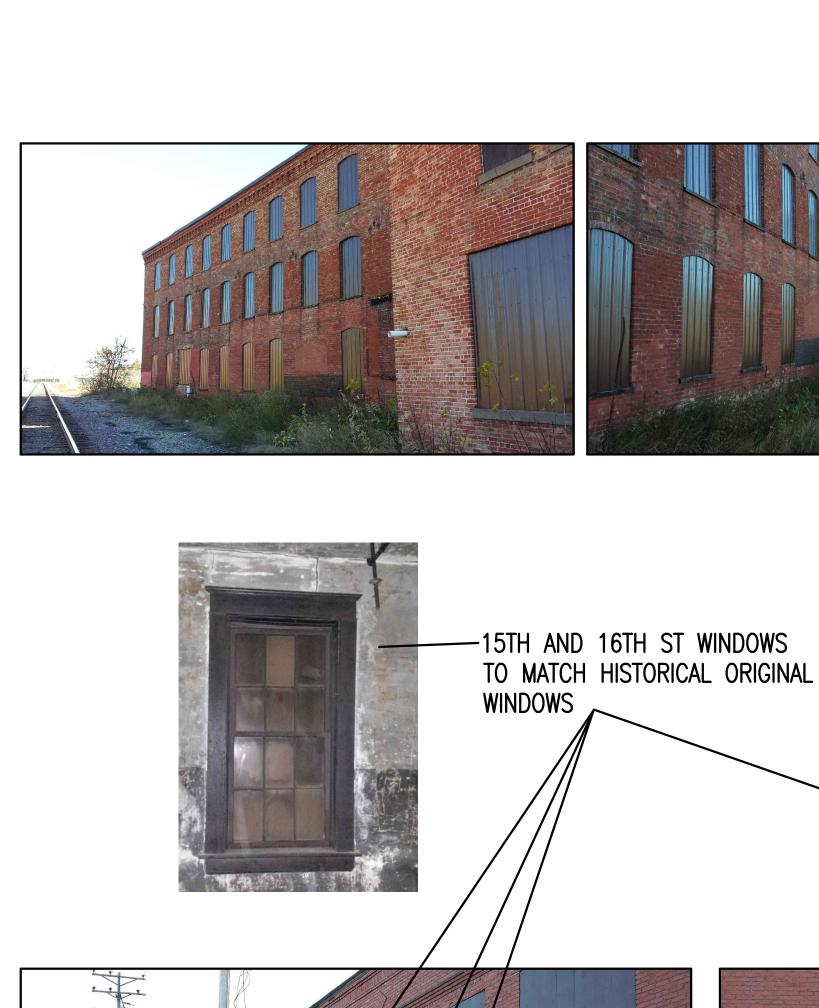
1520

SHEET TITLE ARCH - PLAN - FLOOR - BLDG 17,18

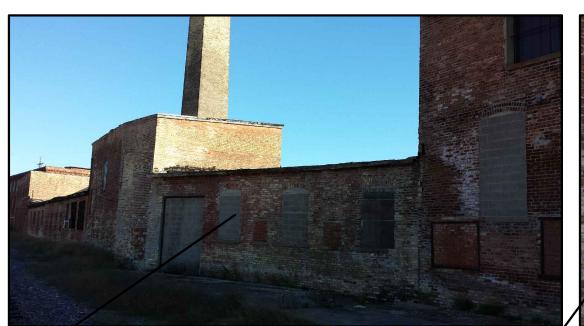
	FOR:	DATE
BASE		05-15-20
REVIS	IONS	
MARK	DESCRIPTION	DATE

JOB NO.

14-035









WEST SIDE (ALONG TRAIN TRACKS)
SITE

ELEVATIONS

NTS

TUCKPOINT/REPAIR BRICK AS REQUIRED







RAILROAD ELEVATION OPENINGS TO MATCH EXISTING STEEL SHUTTERS



- REPLACE DOOR WITH IRON PEDESTRIAN GATE

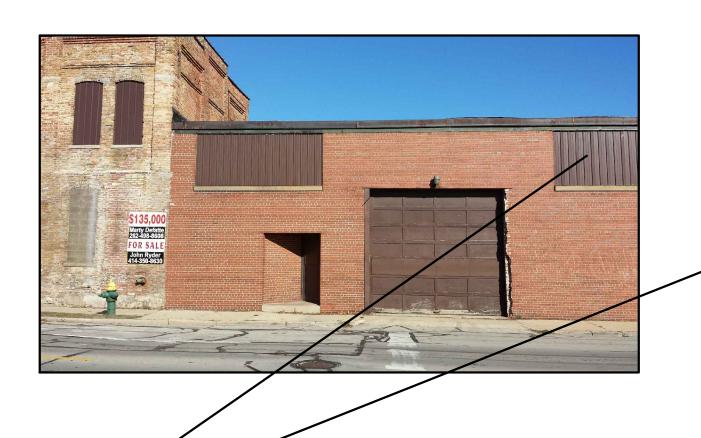








- REPLACE EXISTING GARAGE DOOR



REPLACE/REOPEN CLERESTORY WINDOWS



SOUTH SIDE (ALONG 16TH ST)
SITE

ELEVATIONS

NTS



500 East 96th Street, Suite 300 Indianapolis, IN 46240 (317) 846-3111 www.hermankittle.com

COPYRIGHT & OWNERSHIP OF DOCUMENTS

THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY OF HERMAN AND KITTLE PROPERTIES, INC. ALL INFORMATION CONTAINED HEREIN IS CONFIDENTIAL ITS SUBMISSION AND DISTRIBUTION TO OTHER PASTEES IS NOT TO BE CONSTRUED AS PUBLICATION IN DEROCATION OF COMMON LAW COPYRIGHT, INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS, ALL INFORMATION CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF HERMAN AND KITTLE PROPERTIES, INC. NO PART OR WHOLE OF THIS DESIGN, THESE DRAWINGS OR THE RESULTING BUILDING OR BUILDING OR PORTIONS OF THE RESULTING BUILDING OR BUILDINGS MAY BE DUPLICATED, COPIED, EXHIBITED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF HERMAN AND KITTLE PROPERTIES, INC.

© COPYRIGHT 2014 HERMAN AND KITTLE PROPERTIES,

PROJECT TITLE

1520 520 CLARK STREET --

SHEET TITLE
BUILDING ELEVATIONS

ISSUED FOR:	DATE
BASE	05-15-2014

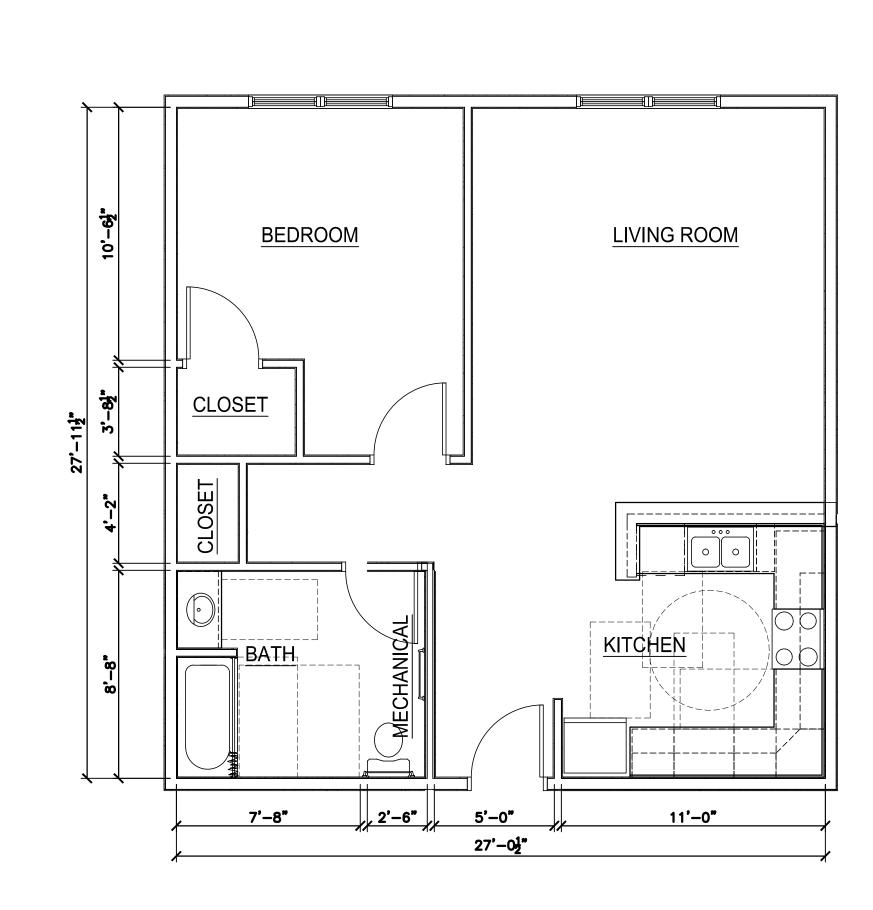
IONS DESCRIPTION	DATE

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.

14-035

SHEET NUMBER







COPYRIGHT & OWNERSHIP OF DOCUMENTS

THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY OF
HERMAN AND KITTLE PROPERTIES, INC. ALL INFORMATION CONTAINED HEREIN IS
CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO
BE CONSTRUED AS PUBLICATION IN DEROCATION OF COMMON LAW COPYRIGHT,
INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION
CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF
HERMAN AND KITTLE PROPERTIES, INC. NO PART OR WHOLE OF THIS DESIGN,
THESE DRAWINGS OR THE RESULTING BUILDING ON BUILDINGS, OR PORTIONS OF
THE RESULTING BUILDING OR BUILDINGS MAY BE DUPLICATED, COPIED, EXHIBITED,
PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY
WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF HERMAN AND KITTLE
PROPERTIES, INC.

© COPYRIGHT 2014 HERMAN AND KITTLE PROPERTIES, INC.

PROJECT TITLE

1520 1520 CLARK STREET --RACINE, WI 53403

sheet title ARCH — PLAN — LARG — UNIT 1BR,1B

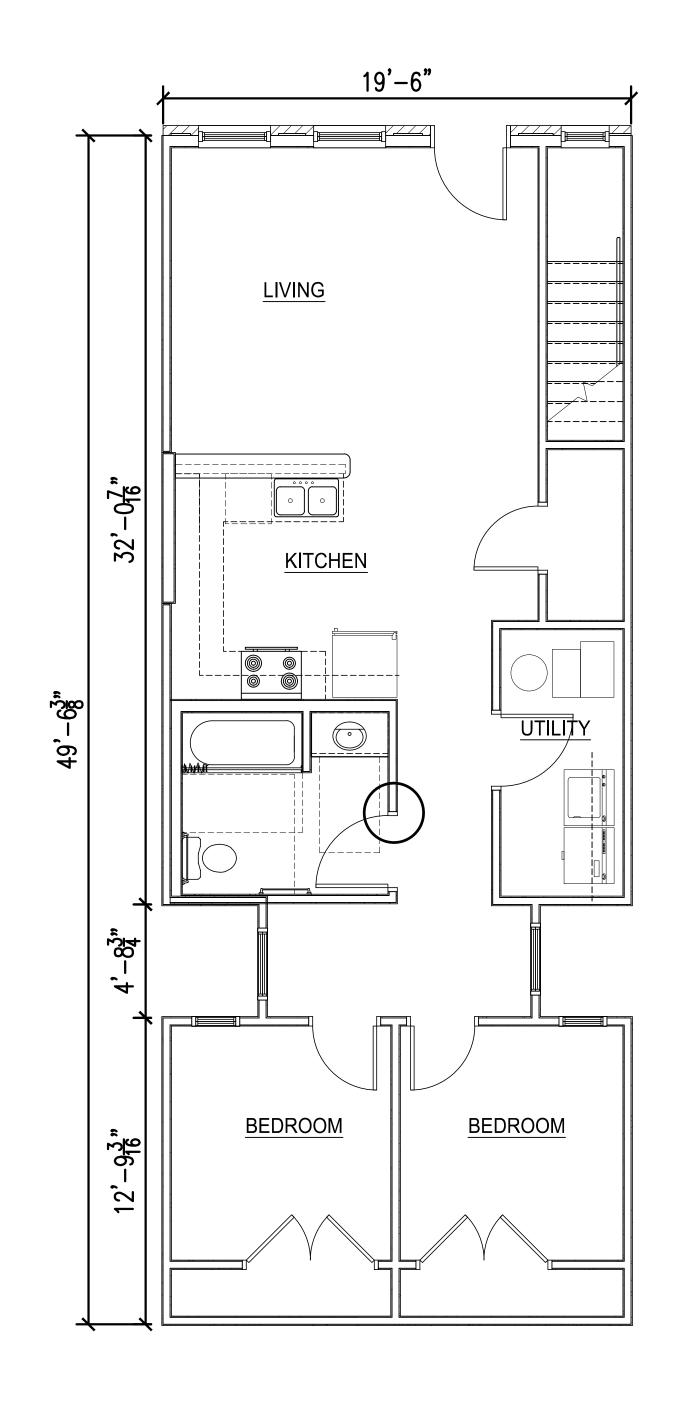
ISSUED FOR:	DATE
BASE	05-15-2014
REVISIONS	
MARK DESCRIPTION	DATE
-	

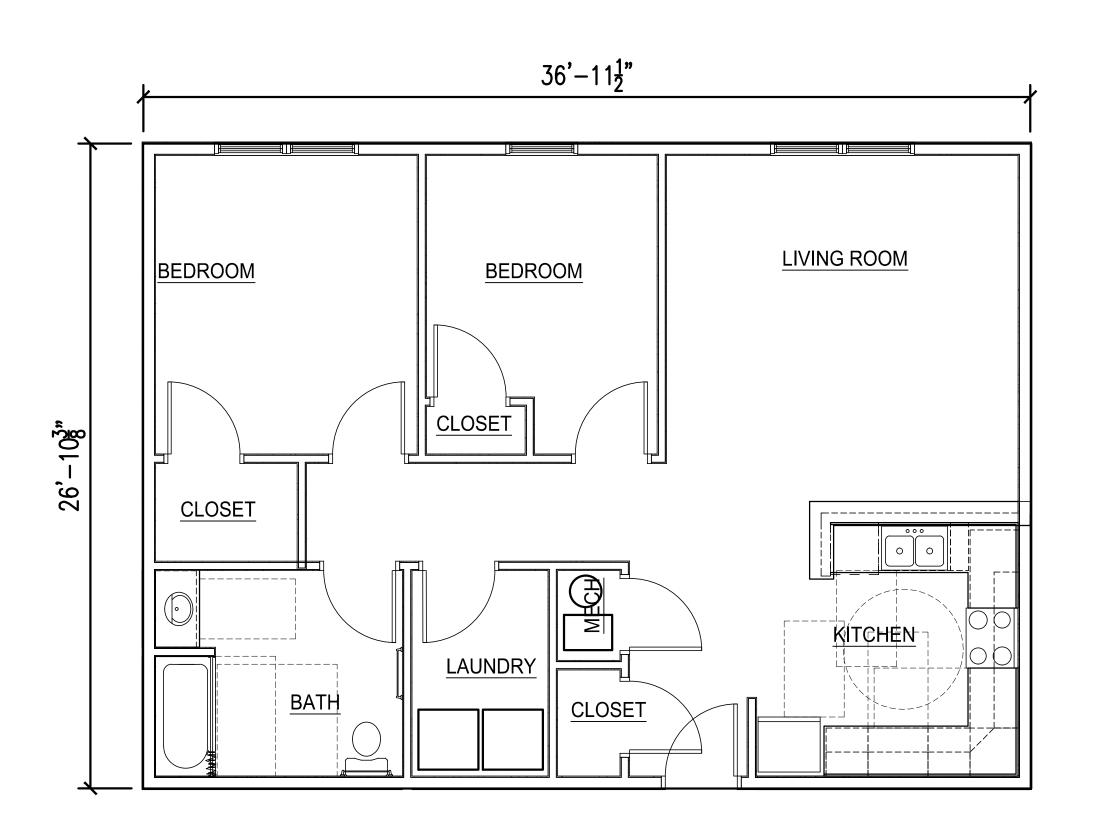
DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

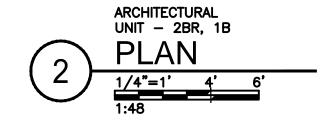
JOB NO.

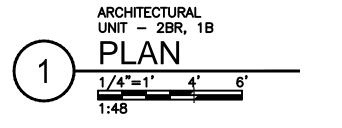
14-03

SHEET NUMBER











COPYRIGHT & OWNERSHIP OF DOCUMENTS

THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY OF
HERMAN AND KITTLE PROPERTIES, INC. ALL INFORMATION CONTAINED HEREIN IS
CONFIDENTIAL ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO
BE CONSTRUED AS PUBLICATION IN DEROCATION OF COMMON LAW COPYRICHT,
INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION
CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF
HERMAN AND KITTLE PROPERTIES, INC. NO PART OR WHOLE OF THIS DESIGN,
THESE DEAMINGS OR THE RESULTING BUILDINGS OR PORTIONS OF
THE RESULTING BUILDING OR BUILDINGS OR PORTIONS OF
PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY
WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF HERMAN AND KITTLE
PROPERTIES, INC.

© COPYRIGHT 2014 HERMAN AND KITTLE PROPERTI

PROJECT TITLE

1520 1520 CLARK STREET --

sheet title ARCH — PLAN — LARG — UNIT 2BR,1B

DATE

ISSUED FOR:

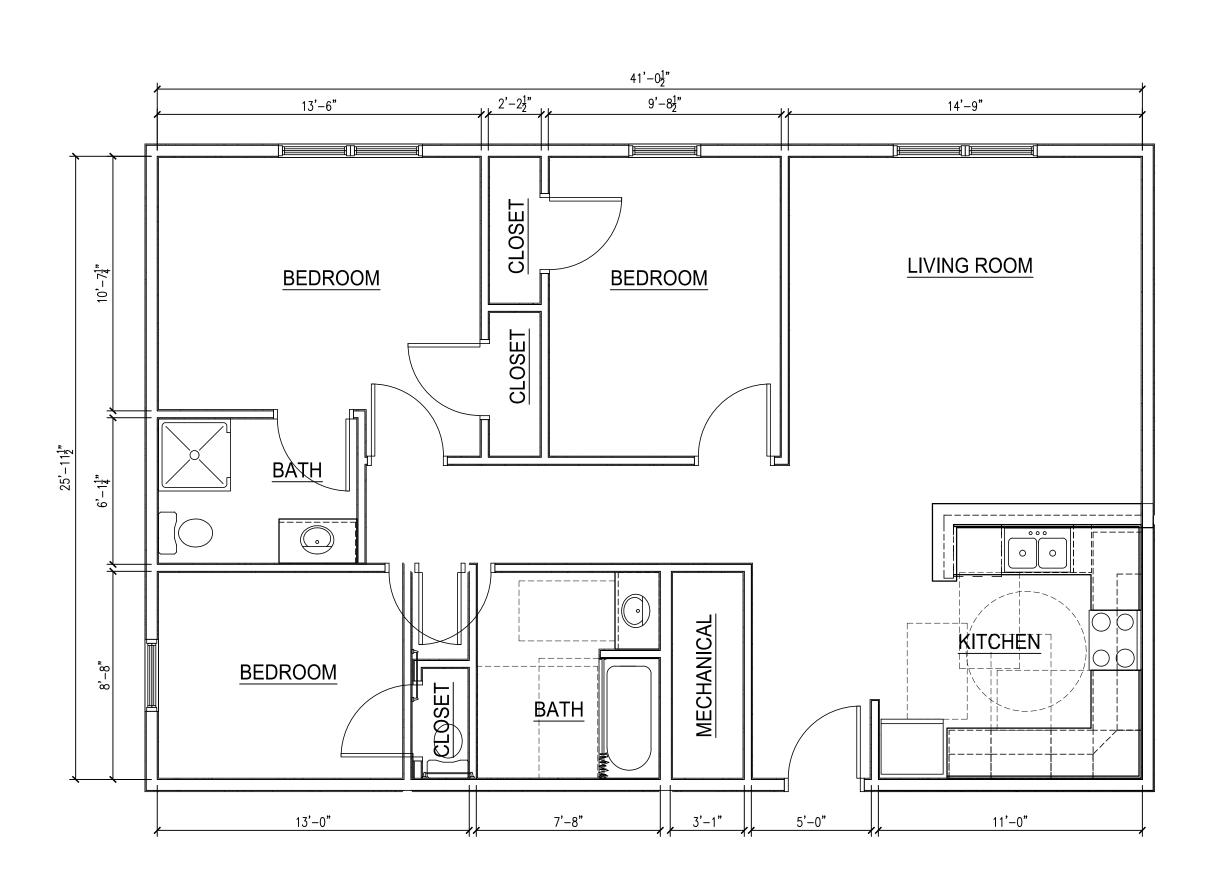
BASE	05-15-2014
REVISIONS	
MARK DESCRIPTION	N DATE
DO NOT SCALE P	RINITS - LISE
DO NOT SCALL I	INITATO - OOL

FIGURED DIMENSIONS ONLY

JOB NO.

14-035

SHEET NUMBER







COPYRIGHT & OWNERSHIP OF DOCUMENTS

THIS DOCUMENT IS AN INSTRUMENT OF SERVICE AND IS THE SOLE PROPERTY OF
HERMAN AND KITTLE PROPERTIES, INC. ALL INFORMATION CONTAINED HEREIN IS
CONFIDENTIAL. ITS SUBMISSION AND DISTRIBUTION TO OTHER PARTIES IS NOT TO
BE CONSTRUED AS PUBLICATION IN DEROCATION OF COMMON LAW COPYRIGHT,
INTELLECTUAL PROPERTY RIGHTS OR OTHER RESERVED RIGHTS. ALL INFORMATION
CONTAINED HEREIN CONSTITUTES THE ORIGINAL AND UNPUBLISHED WORK OF
HERMAN AND KITTLE PROPERTIES, INC. NO PART OR WHOLE OF THIS DESIGN,
THESE DRAWINGS OR THE RESULTING BUILDING OR BUILDINGS, OR PORTIONS OF
THE RESULTING BUILDING OR BUILDINGS MAY BE DUPLICATED, COPIED, EXHIBITED,
PHOTOGRAPHED, PUBLISHED, MODIFIED OR OTHERWISE DISTRIBUTED IN ANY WAY
WITHOUT THE SPECIFIC AND PRIOR WRITTEN CONSENT OF HERMAN AND KITTLE
PROPERTIES, INC.

© COPYRIGHT 2014 HERMAN AND KITTLE PROPERTIES,

PROJECT TITLE

1520

1520 CLARK STREET
-RACINE WI 53403

sheet title ARCH — PLAN — LARG — UNIT 3BR,2B

ISSOLD FOR.	DAIL
BASE	05-15-2014
REVISIONS	
MARK DESCRIPTION	DATE

DO NOT SCALE PRINTS - USE FIGURED DIMENSIONS ONLY

JOB NO.

14-035

SHEET NUMBER

## IV. Site Location Description and Area Analysis

## A. Site Location Description

## 1. <u>Location</u>

The proposed site, located southwest of the intersection of Clark and 15<sup>th</sup> streets, is in the Uptown neighborhood, 1.5 southwest of downtown Racine, Racine County, Wisconsin. The site is approximately 3.0 acres and currently consists of a vacant factory. The site visit and corresponding fieldwork were conducted during the week of December 29, 2014.

## 2. Surrounding Land Uses

The proposed site is in an established industrial area located southwest of downtown Racine. Surrounding land uses include commercial and industrial businesses, single-family homes, a rail line, a vacant lot and bars. The site's adjacent land uses are detailed as follows:

North -	The site is bordered immediately to the north by 15 <sup>th</sup> Street.		
	A large, grassy undeveloped parcel is north of this street.		
	Also north of the street, and slightly northeast of the site, are		
	a few single-family homes in satisfactory condition, along		
	with Z & Z Machine Products/PKI Inc. Farther north is		
	Twin Disc Inc, a company that engineers, manufactures and		
	distributes power transmission products. Farther north,		
	several small businesses and vacant store fronts are located		
	along Washington Avenue (State Route 20), which is a		
	major east-west area thoroughfare.		
East -	The site is bordered to the east by Clark Street. Immediately		
	southeast of the site is Old School Way bar, which is located		
	on the northwest corner of the terminus of Clark Street at		
	16 <sup>th</sup> Street. A large warehouse that belongs to Z & Z		
	Machine Products/PKI Inc. is east of Clark Street, as well		
	as another bar and C.H. Peters Company. Farther east is the		
	S.C. Johnson & Son Inc., a major area employer. Single-		
	family homes in satisfactory condition extend farther east		
	for five blocks to Lake Michigan.		



South -	The site is bordered to the south by 16 <sup>th</sup> Street. A vacant		
	warehouse, along with a site currently used for the Racine		
	Urban Market is south of 16 <sup>th</sup> Street. More industrial		
	warehouses continue south, including D & D Industrial		
	Coatings and Woodland Alloys. More industrial land uses		
	and single-family homes in satisfactory condition continue		
	farther south.		
West -	The site is bordered immediately to the west by a rail line.		
	A vacant lot used for parking abuts the rail line to the west,		
	followed by Junction Avenue. Uptown Bar & Grill and a		
	dance studio are among several small commercial		
	businesses located along the west side of Junction Avenue.		
	Von Schrader Company, a cleaning service and supplies		
	company, is slightly southwest of the site. Farther west,		
	single-family homes in satisfactory condition extend for		
	several blocks. Stations belonging to the Racine Police and		
	Fire departments are also within this area. Residential areas		
	extend for several miles beyond.		

The proximity of a large employer, S.C. Johnson & Son Inc., and other large-scale commercial and manufacturing plants will appeal to potential low-income residents of the site due to the potential employment opportunities.

It should be noted that the site is adjacent east of a rail line, and nearby businesses report sporadic train activity. A representative of Racine Screen Printing, a business located slightly southwest of the site, along 16<sup>th</sup> Street and adjacent west of the rail line, noted that some days no train activity is observed, while other days quite a few trains travel through the area. He added that when the rail line is active, a significant amount of noise disturbance and vibrations are generated. However, no trains were observed at the time of the site visit. Additionally, the rail line no longer provides commuter service, but continues to service the nearby industrial businesses. Also, many area residents consider the noise generated by the train activity as a necessary tradeoff for the convenience of urban living.

Although the site is located within an industrial area, the surrounding neighborhood of Uptown is currently undergoing revitalization, and all community services are within convenient proximity.



#### 3. Visibility and Access

The proposed site, located southwest of the intersection of Clark and 15<sup>th</sup> streets, is in the Uptown neighborhood, just southwest of downtown Racine. The site has unobstructed frontage along both streets, as well as 16<sup>th</sup> Street and Junction Avenue. Thus, the site will have good visibility from surrounding roadways. Development plans indicate that two access points for the site will be located along Clark Street. Clark Street experiences light to moderate traffic, providing easy access to the site. These plans also show that the site will offer covered parking, which will provide an egress point on to 16<sup>th</sup> Street. This street experiences moderate vehicular traffic throughout the day, which creates good site awareness.

Light vehicular traffic occurs along 15<sup>th</sup> Street due to its short distance, with terminations at the rail line, adjacent west of the site, and Racine Street, east of the site. However, 15<sup>th</sup> Street continues farther east of the site, with termination points at Center and Main streets. Sidewalks are present in the area, and on-street parking is offered.

Public bus transportation is available throughout the city via Belle Urban System, with the nearest stop located 0.1 miles southeast of the site, at the northwestern corner of the Racine and 16<sup>th</sup> streets intersection.

Overall, we consider both access and visibility of the site to be very good.

Photographs of the site can be found on the following pages.



# **Site Photographs**



View of site from the north



View of site from the northeast



View of site from the east



View of site from the southeast



View of site from the south



View of site from the southwest









View of site from the west





View of site from the northwest





North view from site





Northeast view from site





East view from site





Southeast view from site







South view from site





Southwest view from site





West view from site

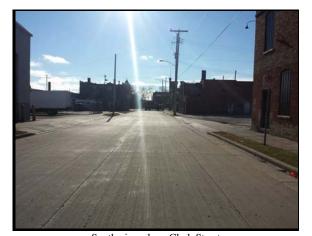




Northwest view from site



North view along Clark Street



South view along Clark Street







East view along 15th Street



East view along 16th Street



West view along 15th Street



West view along 16th Street





## B. Proximity to Community Services and Infrastructure

The community services near the site are detailed in the following table:

		Driving Distance
Community Services	Name	from Site (miles)
Major Highways	State Route 20	0.2 Northwest
	State Route 31	2.8 West
	Interstate 94	8.3 West
Public Bus Stop/Train Station	16th Street & Racine Street	0.1 Southeast
Grocery Stores	Midtown Market	0.6 North
	Super Mercado Jimenez	0.7 West
	Max Supermarket	0.7 Northeast
	Family Super Market	0.7 Northwest
	Save-A-Lot	1.8 North
Department Stores	Family Dollar	1.9 West
	Shopko	2.4 West
	Dollar General	2.6 West
	Kohl's	3.1 West
	Kmart	3.2 West
	Target	3.3 Southwest
Shopping/Retail Centers	Flatiron Village Mall	2.1 North
	Elmwood Plaza Shopping Center	2.1 Southwest
	Regency Mall	3.6 West
Major Employers/Employment Centers	S.C. Johnson & Son Inc.	0.4 East
	Washington Ave.	2.7 West
	Regency Mall	3.6 West
Elementary Schools	S.C. Johnson Elementary School	2.4 Southwest
Middle/Junior High Schools	Starbuck Middle School	2.2 West
High Schools	J.I. Case High School	4.3 West
Hospitals/Medical Centers	All Saints Hospital-Wheaton Franciscan	0.7 East
-	St. Luke's Hospital	0.8 East
	St. Mary's Hospital	2.6 Northwest
Police Stations	Racine Police Department	0.4 South
	City of Racine Police Department	0.5 West
Fire Stations	Racine Fire Department Station 6	0.6 West
Post Office	U.S. Post Office	1.4 Northeast
Gasoline Stations	U.S. Pantry Food Mart	0.4 West
	A D United Petroleum	0.5 West
	BP	0.5 North
Convenience Stores	U.S. Pantry Food Mart	0.4 West
	A D United Petroleum	0.5 West
	Bell City Food Mart-Laundromat	0.5 East



## Continued:

		<b>Driving Distance</b>
Community Services	Name	from Site (miles)
Pharmacies	Wheaton Franciscan Pharmacy	0.8 Northeast
	Lakeview Pharmacy	1.4 Northeast
	Walgreens	1.7 North
Banks	Johnson Bank	0.3 Northeast
	Johnson Bank	1.4 Northeast
	Chase Bank	1.6 Northeast
Restaurants	Uptown Pub & Grill	0.3 West
	Uptown China	0.3 Northwest
	Corner House	0.3 Northwest
Day Care	Child Universe	0.6 North
	Head Start	0.8 Northeast
	Drexxi Kidz	0.9 Northwest
Libraries	Racine Public Library	1.6 Northeast
Fitness Centers	Racine Family YMCA	1.5 Northeast
	Razor Sharp Fitness - Downtown Racine	1.8 Northeast
	Curves	2.1 Southwest
Parks/Recreation	Franklin Park	0.6 North
	Washington Park	1.3 West
	Island Park	1.8 North
Entertainment/Arts	Racine Heritage Museum	1.3 Northeast
	Racine Art Museum	1.5 Northeast
	RAM's Charles A. Wustum Museum of Fine Arts	2.6 Northwest
	Marcus Renaissance Cinema	6.3 West
Universities/Colleges	Gateway Technical College	1.4 Northeast
Senior Centers	Racine County Aging Resource	0.7 Southwest

The proposed site, located southwest of the intersection of Clark and 15<sup>th</sup> streets, is within the Uptown neighborhood southwest of downtown Racine. The site has excellent access to transit opportunities. State Route 20 (Washington Avenue), a major area thoroughfare, is within convenient proximity, 0.2 miles northwest. Public bus transportation is available throughout the city via Belle Urban System, with the nearest stop located on the northwestern corner of the Racine and 16<sup>th</sup> streets intersection, 0.1 miles southeast of the site.



The site is located southwest of downtown Racine, within the Uptown neighborhood, which is currently experiencing revitalization. Numerous specialty boutiques and retailers are scattered throughout the neighborhood, providing a variety of shopping opportunities within 1.0 mile of the site. Other nearby retail shopping includes discount stores Family Dollar, contained within the Elmwood Plaza Shopping Center, 2.1 miles southwest, and Dollar General, 2.6 miles west. Regency Mall, which is 3.9 miles west and contains such stores as Target, Game Stop, JCPenney and Layne Bryant, is a major employer for the site area. S.C. Johnson & Son Inc. and the retail corridor along Washington Avenue are also major employers within the area.

Several small markets provide essentials within the neighborhood, including Max Supermarket and Family Super Market, which are both located within 0.7 miles. Grocery store Save-A-Lot provides a more extensive selection of groceries 1.8 miles north. A variety of dining options are present near the site; restaurants Uptown China and Corner House are both 0.3 miles northwest, and Uptown Pub & Grill is 0.3 miles west.

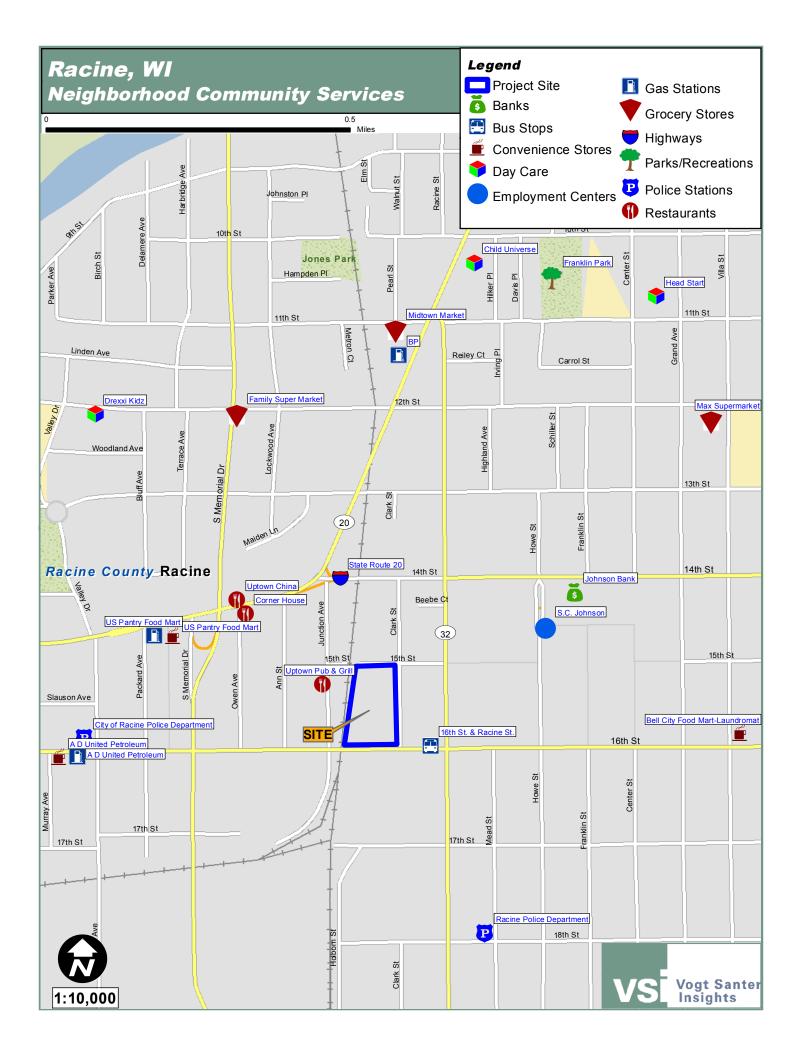
The site is within the Racine Unified School District. Students residing at the proposed property will be assigned to attend the following schools, all of which are within 4.3 miles: S.C. Johnson Elementary, Starbuck Middle and J.I. Case High. Postsecondary education opportunities exist at Gateway Technical College, 1.4 miles northeast of the site. Also, early childhood care is available at several area day cares located within 0.9 miles of the site, including Child Universe, Head Start and Drexxi Kidz.

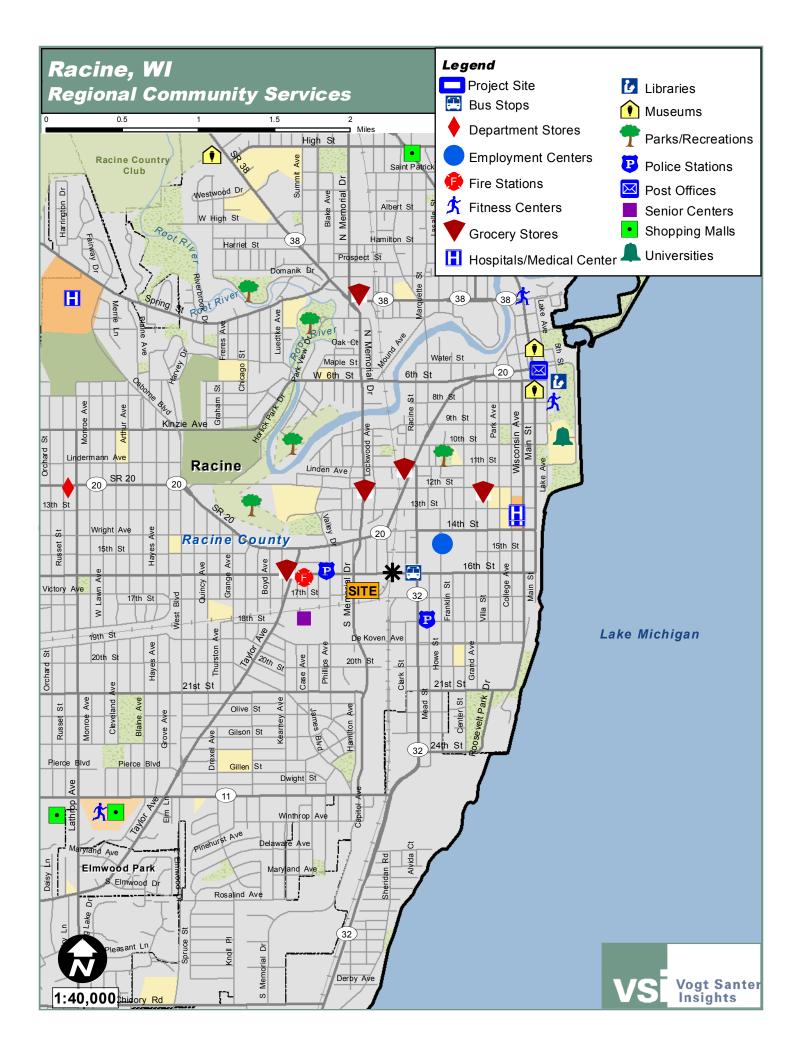
An abundance of recreation and entertainment opportunities are available for prospective site residents, including several nearby parks and museums. Franklin, Washington and Island parks are all located within 1.8 miles. The Racine Heritage and Racine Art museums are both within 1.5 miles northeast, and RAM's Charles A. Wustum Museum of Fine Arts is 2.6 miles northwest. Additionally, area fitness options include Racine Family YMCA, Razor Sharp Fitness and Curves, which are all located within 2.1 miles.

The site area offers three full-service hospitals, which include All Saints, St. Luke's and St. Mary's hospitals. These hospitals are all located within 2.6 miles of the site. Racine Police and Fire departments, which maintain stations within 0.6 miles of the site, provide the area with emergency response services.

Maps illustrating the location of community services are on the following pages.







#### C. Overall Site Evaluation

Although the site is located within an industrial area, the surrounding neighborhood of Uptown is currently undergoing revitalization, and all community services are within convenient proximity. Also, the nearby major employer will appeal to prospective site tenants. It is of note that the site is adjacent east of an active rail line that causes noise disturbance and vibrations; however, many area residents consider such potential nuisances as necessary tradeoffs for the convenience of urban living. Visibility and access are both considered very good.

The site is within proximity to shopping, employment, recreation, entertainment and education opportunities. Public transportation and safety services are within 0.6 miles of the site. The site has convenient access to major highways and public bus transportation. The site's excellent location is desirable to tenants seeking an urban lifestyle. Several buildings within the site area, including the factory that currently occupies the site, are vacant; however, the Uptown neighborhood is beginning to revitalize.

Overall, we expect the site's location and proximity to community services to have a positive impact on its marketability.

Site and Neighborhood Area Condition Summary							
Current Site:	Poor/Fair	Site Visibility:	Very Good				
Access to Services:	Very Good	Site Vehicular Access:	Very Good				
Current Neighborhood:	Poor/Fair	Trend:	Revitalizing				
Predominant Neighborhood Land Use:	Commercial, Industrial, Residential-SF, Vacant						



## V. Primary Market Area (PMA) Delineation

The Primary Market Area (PMA) is the geographic area where most of the support for the site is expected to originate. The Racine Site PMA was determined through interviews with area leasing and real estate agents, government officials and economic development representatives, as well as the personal observations of our analysts, which include physical and socioeconomic differences in the market and a demographic analysis of the area's households and population.

The Racine Site PMA includes almost the entire city limits of Racine. The Site PMA is part of the larger Racine Metropolitan Statistical Area (MSA). The boundaries of the Site PMA include 3 Mile Road to the north; Lake Michigan to the east; Durand Avenue to the south; and State Route 31 (S. Green Bay Road) and Batten International Airport to the west. The Census tracts used in this analysis are as follows:

1201	1400	1301
1302	0400	0100
0200	0300	1202
1100	0600	0500
1001	1002	1003
0901	0700	0800

Mr. Brian O'Connell and Mr. Matthew Sadowski, director and assistant director, respectively, of the Racine Department of City Development, provided input regarding the rental market in Racine. Mr. O'Connell and Mr. Sadowski stated that they believe almost all of the tenant support for the proposed project will originate from the city of Racine. Mr. Sadowski stated that State Route 31 is a hard western boundary because, beyond this road, Racine transitions to the neighboring city of Mt. Pleasant, which predominantly consists of suburban sprawl.

Maria Lacaze, assistant manager of Belle Harbor, an adaptive reuse family project in downtown Racine, stated that she expects the proposed site will have a similar tenant base as her property. Ms. Lacaze is also familiar with, or has previously managed, two other Gorman & Company adaptive reuse projects, Harbor at State & Main and Mitchell Wagon Factory Lofts. All three aforementioned market-rate and Tax Credit properties are located in downtown Racine. These properties cater to tenants seeking urban living opportunities, with most support coming from residents living in the downtown area. Due to the industrial and commercial nature of the site area, it is expected that tenant support will likely originate from areas close to downtown.



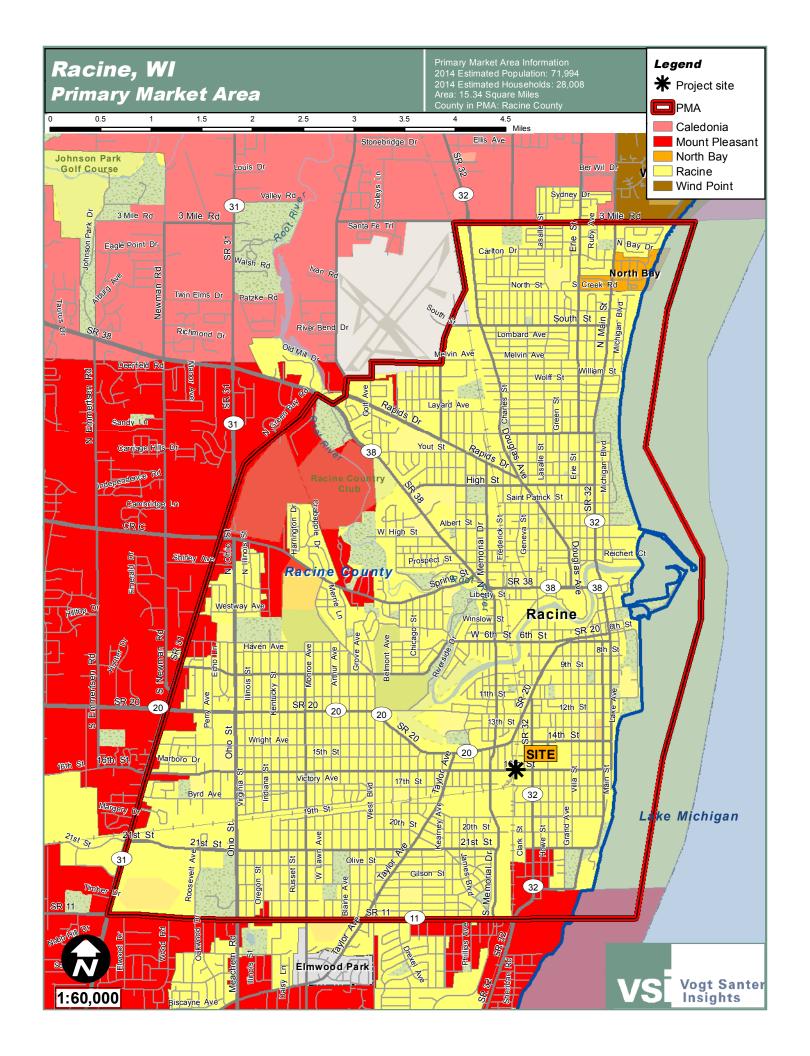
Mr. Anthony Suiter, property manager of Arcade Apartments, a market-rate and Tax Credit family property located on the north side of downtown, stated that little of his property's support comes from west of State Route 31.

Lake Michigan forms a hard boundary to the east. The proposed site is located in an industrial/commercial urban area. Minimal support is expected to originate from west of State Route 31, north of 3 Mile Road and south of Durand Avenue because communities in those areas are generally suburban. Most of these communities are often populated by homeowners with higher income levels who would not meet the qualifications for low-income housing; thus, these areas were excluded from the Site PMA.

A small portion of support will come from some of the outlying areas of Racine County and suburban communities in the area. However, we do not anticipate this support component will be significant. As such, we have not considered a Secondary Market Area in this report.

A map delineating the boundaries of the Site PMA is on the following page.





## VI. Demographic Trends, Analysis and Crime Statistics

## A. Population Trends

The Racine Site PMA population base declined by 3,229 between 2000 and 2010. This represents a 4.2% decline from the 2000 population, or an annual rate of 0.4%. The Site PMA population bases for 2000, 2010, 2014 (estimated) and 2019 (projected) are summarized as follows:

	Year							
	2000	2010	2014	2019				
	(Census)	(Census)	(Estimated)	(Projected)				
Population	76,422	73,193	71,994	71,431				
Population Change	=	-3,229	-1,199	-563				
Percent Change	-	-4.2%	-1.6%	-0.8%				

Source: 2000, 2010 Census; ESRI; Urban Decision Group; Vogt Santer Insights

Between 2010 and 2014, the population declined by 1,199, or 1.6%. It is projected that the population will decline by 563, or 0.8%, between 2014 and 2019.

The Site PMA population bases by age are summarized as follows:

Population	2010 (0	Census)	2014 (Es	2014 (Estimated)		2019 (Projected)		014-2019
by Age	Number	Percent	Number	Percent	Number	Percent	Number	Percent
19 & Under	22,351	30.5%	21,262	29.5%	20,489	28.7%	-773	-3.6%
20 to 24	5,180	7.1%	5,585	7.8%	5,304	7.4%	-281	-5.0%
25 to 34	10,723	14.7%	10,107	14.0%	10,070	14.1%	-37	-0.4%
35 to 44	9,229	12.6%	9,110	12.7%	8,977	12.6%	-133	-1.5%
45 to 54	10,237	14.0%	9,175	12.7%	8,242	11.5%	-933	-10.2%
55 to 64	7,375	10.1%	8,240	11.4%	8,518	11.9%	278	3.4%
65 to 74	3,972	5.4%	4,623	6.4%	5,712	8.0%	1,089	23.6%
75 & Over	4,126	5.6%	3,892	5.4%	4,119	5.8%	227	5.8%
Total	73,193	100.0%	71,994	100.0%	71,431	100.0%	-563	-0.8%

Source: 2010 Census; ESRI; Urban Decision Group; Vogt Santer Insights

As the preceding table illustrates, more than 38% of the population is expected to be between the ages of 25 and 54 years old in 2019. This share of people within the primary targeted age segment is a positive indication of the future support potential for the site. Households within this age group are detailed in the following section.



## **B.** Household Trends

Within the Racine Site PMA, households declined by 1,055 (3.6%) between 2000 and 2010. Household trends within the Racine Site PMA are summarized as follows:

		Year							
	2000 (Census)	2010 (Census)	2014 (Estimated)	2019 (Projected)					
Households	29,323	28,268	28,008	27,856					
Household Change	-	-1,055	-260	-152					
Percent Change	-	-3.6%	-0.9%	-0.5%					
Household Size	2.61	2.59	2.52	2.51					

Source: 2000, 2010 Census; ESRI; Urban Decision Group; Vogt Santer Insights

Between 2010 and 2014, households declined by 260, or 0.9%. By 2019, there will be 27,856 households, a decline of 152 households, or 0.5% from 2014 levels. This is a decline of approximately 30 households annually over the next five years.

The Site PMA household bases by age are summarized as follows:

Households	2010 (0	Census)	2014 (Estimated)		2019 (Pr	ojected)	Change 2014-2019	
by Age	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Under 25	1,470	5.2%	1,435	5.1%	1,318	4.7%	-117	-8.2%
25 to 34	5,279	18.7%	4,954	17.7%	4,851	17.4%	-103	-2.1%
35 to 44	5,051	17.9%	5,010	17.9%	4,863	17.5%	-147	-2.9%
45 to 54	6,083	21.5%	5,424	19.4%	4,788	17.2%	-636	-11.7%
55 to 64	4,712	16.7%	5,244	18.7%	5,322	19.1%	78	1.5%
65 to 74	2,653	9.4%	3,089	11.0%	3,746	13.4%	657	21.3%
75 to 84	1,991	7.0%	1,800	6.4%	1,954	7.0%	154	8.6%
85 & Over	1,027	3.6%	1,052	3.8%	1,016	3.6%	-36	-3.4%
Total	28,266	100.0%	28,008	100.0%	27,858	100.0%	-150	-0.5%

Source: 2010 Census; ESRI; Urban Decision Group; Vogt Santer Insights

Nearly all of the household decline projected between 2014 and 2019 is expected to be among households younger than age 55. Senior households between the ages of 55 and 84 are projected to increase significantly through 2019.

Households by tenure are distributed as follows:

	2010 (Census)		2014 (Es	timated)	2019 (Projected)	
Tenure	Number	Percent	Number	Percent	Number	Percent
Owner-Occupied	16,453	58.2%	15,780	56.3%	15,667	56.2%
Renter-Occupied	11,815	41.8%	12,228	43.7%	12,189	43.8%
Total	28,268	100.0%	28,008	100.0%	27,856	100.0%

Source: 2010 Census; ESRI; Urban Decision Group; Vogt Santer Insights



In 2014, homeowners occupied 56.3% of all occupied housing units, while renters occupied the remaining 43.7%. The high share of renters is typical of an urban market. The more than 12,000 renter households represent an excellent base of potential support for the proposed project.

The household sizes by tenure within the Site PMA, based on the 2014 estimates and 2019 projections, were distributed as follows:

Persons Per Renter	2014 (Est	2014 (Estimated)		ojected)	Change 2014-2019	
Household	Households	Percent	Households	Percent	Households	Percent
1 Person	5,211	42.6%	5,305	43.5%	93	1.8%
2 Persons	2,653	21.7%	2,577	21.1%	-76	-2.9%
3 Persons	1,704	13.9%	1,684	13.8%	-20	-1.2%
4 Persons	1,213	9.9%	1,224	10.0%	12	1.0%
5 Persons+	1,447	11.8%	1,399	11.5%	-48	-3.3%
Tot	al 12,228	100.0%	12,189	100.0%	-39	-0.3%

Source: 2010 Census; ESRI; Urban Decision Group; Vogt Santer Insights

Persons Per Owner	2014 (Estimated)		2019 (Pro	ojected)	Change 2014-2019	
Household	Households	Percent	Households	Percent	Households	Percent
1 Person	3,625	23.0%	3,660	23.4%	35	1.0%
2 Persons	5,656	35.8%	5,649	36.1%	-7	-0.1%
3 Persons	2,617	16.6%	2,618	16.7%	1	0.0%
4 Persons	2,168	13.7%	2,084	13.3%	-84	-3.9%
5 Persons+	1,714	10.9%	1,655	10.6%	-59	-3.4%
Total	15,780	100.0%	15,667	100.0%	-113	-0.7%

Source: 2010 Census; ESRI; Urban Decision Group; Vogt Santer Insights

The proposed 1520 will offer a mix of one-, two- and three-bedroom units. The diversified unit type offering at the site will enable nearly all household sizes to qualify for residency at the site.



## C. <u>Income Trends</u>

The distribution of households by income within the Racine Site PMA is summarized as follows:

Household	2010 (C	ensus)	2014 (Estimated)		nsus) 2014 (Estimated) 2019 (Projec		ojected)
Income	Households	Percent	Households	Percent	Households	Percent	
Less Than \$10,000	2,692	9.5%	2,979	10.6%	2,881	10.3%	
\$10,000 to \$19,999	3,828	13.5%	3,913	14.0%	3,713	13.3%	
\$20,000 to \$29,999	4,251	15.0%	4,499	16.1%	4,202	15.1%	
\$30,000 to \$39,999	3,663	13.0%	3,539	12.6%	3,497	12.6%	
\$40,000 to \$49,999	2,246	7.9%	2,592	9.3%	2,598	9.3%	
\$50,000 to \$59,999	2,557	9.0%	2,290	8.2%	2,235	8.0%	
\$60,000 to \$74,999	3,244	11.5%	3,180	11.4%	3,078	11.0%	
\$75,000 to \$99,999	2,938	10.4%	2,552	9.1%	2,759	9.9%	
\$100,000 to \$124,999	1,430	5.1%	1,439	5.1%	1,552	5.6%	
\$125,000 to \$149,999	561	2.0%	406	1.5%	590	2.1%	
\$150,000 to \$199,999	471	1.7%	311	1.1%	375	1.3%	
\$200,000 & Over	387	1.4%	308	1.1%	377	1.4%	
Total	28,268	100.0%	28,008	100.0%	27,856	100.0%	
Median Income	\$39,1	.79	\$37,3	884	\$38,9	058	

Source: 2010 Census; ESRI; Urban Decision Group; Vogt Santer Insights

In 2010, the median household income was \$39,179. This declined by 4.6% to \$37,384 in 2014. The decline can be attributed to several factors, including the aging household base and the lingering impact of the recent national recession. By 2019, it is projected that the median household income will be \$38,958, an increase of 4.2% over 2014.

Between 2014 and 2019, most of the household growth will be among households with incomes of \$75,000 and higher.



The following tables illustrate renter household income by household size for 2010, 2014 and 2019 for the Racine Site PMA:

Renter	2010 (Census)					
Households	1-Person	2-Person	3-Person	4-Person	5-Person+	Total
Less Than \$10,000	1,036	481	144	101	310	2,071
\$10,000 to \$19,999	1,224	478	364	142	203	2,411
\$20,000 to \$29,999	1,166	319	368	458	114	2,425
\$30,000 to \$39,999	553	446	224	166	241	1,630
\$40,000 to \$49,999	310	249	116	98	81	854
\$50,000 to \$59,999	275	170	62	16	142	664
\$60,000 to \$74,999	72	232	184	90	172	750
\$75,000 to \$99,999	55	159	175	64	128	581
\$100,000 to \$124,999	40	51	18	16	22	146
\$125,000 to \$149,999	28	13	9	11	39	100
\$150,000 to \$199,999	43	10	41	2	7	103
\$200,000 & Over	23	10	1	42	4	79
Total	4,825	2,617	1,705	1,205	1,463	11,815

Source: Ribbon Demographics; ESRI; Urban Decision Group

Renter	2014 (Estimated)					
Households	1-Person	2-Person	3-Person	4-Person	5-Person+	Total
Less Than \$10,000	1,187	582	154	78	331	2,333
\$10,000 to \$19,999	1,317	475	366	129	254	2,541
\$20,000 to \$29,999	1,327	334	381	493	130	2,665
\$30,000 to \$39,999	553	428	214	180	212	1,587
\$40,000 to \$49,999	334	278	137	92	101	942
\$50,000 to \$59,999	239	141	72	15	129	595
\$60,000 to \$74,999	82	221	158	95	156	713
\$75,000 to \$99,999	57	109	155	73	81	475
\$100,000 to \$124,999	40	55	25	23	18	162
\$125,000 to \$149,999	27	14	8	12	24	86
\$150,000 to \$199,999	27	10	23	5	3	69
\$200,000 & Over	20	7	8	18	7	61
Total	5,211	2,653	1,704	1,213	1,447	12,228

Source: Ribbon Demographics; ESRI; Urban Decision Group

Renter	2019 (Projected)					
Households	1-Person	2-Person	3-Person	4-Person	5-Person+	Total
Less Than \$10,000	1,172	551	151	81	314	2,270
\$10,000 to \$19,999	1,303	411	335	127	235	2,410
\$20,000 to \$29,999	1,284	316	360	479	119	2,559
\$30,000 to \$39,999	562	428	208	182	208	1,588
\$40,000 to \$49,999	368	282	145	112	102	1,009
\$50,000 to \$59,999	276	146	73	16	116	627
\$60,000 to \$74,999	90	229	165	91	147	722
\$75,000 to \$99,999	71	129	175	75	90	540
\$100,000 to \$124,999	51	57	26	22	23	179
\$125,000 to \$149,999	58	17	12	9	32	127
\$150,000 to \$199,999	32	4	27	9	10	81
\$200,000 & Over	37	7	7	22	3	78
Total	5,305	2,577	1,684	1,224	1,399	12,189

Source: Ribbon Demographics; ESRI; Urban Decision Group



Data from the preceding tables is used in our demand estimates.

#### D. Crime Issues

The primary source for Crime Risk data is the FBI Uniform Crime Report (UCR). The FBI collects data from each of roughly 16,000 separate law enforcement jurisdictions across the country and compiles this data into the UCR. The most recent update showed an overall coverage rate of 95.0% of all jurisdictions nationwide with a coverage rate of 97.0% of all jurisdictions in metropolitan areas.

Applied Geographic Solutions uses the UCR at the jurisdictional level to model each of the seven crime types at other levels of geography. Risk indexes are standardized based on the national average. A Risk Index value of 100 for a particular risk indicates that, for the area, the relative probability of the risk is consistent with the average probability of that risk across the United States.

It should be noted that aggregate indexes for total crime, personal crime and property crime are not weighted, and a murder is no more significant statistically in these indexes than petty theft. Thus, caution should be exercised when using them.

Total crime risk (197) for the Site PMA is above the national average with an overall personal crime index of 155 and a property crime index of 184. Total crime risk (114) for Racine County is above the national average with indexes for personal and property crime of 84 and 112, respectively.

	Crime	Crime Risk Index		
	Site PMA	Racine County		
Total Crime	197	114		
Personal Crime	155	84		
Murder	168	91		
Rape	127	78		
Robbery	254	126		
Assault	128	72		
Property Crime	184	112		
Burglary	174	104		
Larceny	179	119		
Motor Vehicle Theft	125	69		

Source: Applied Geographic Solutions

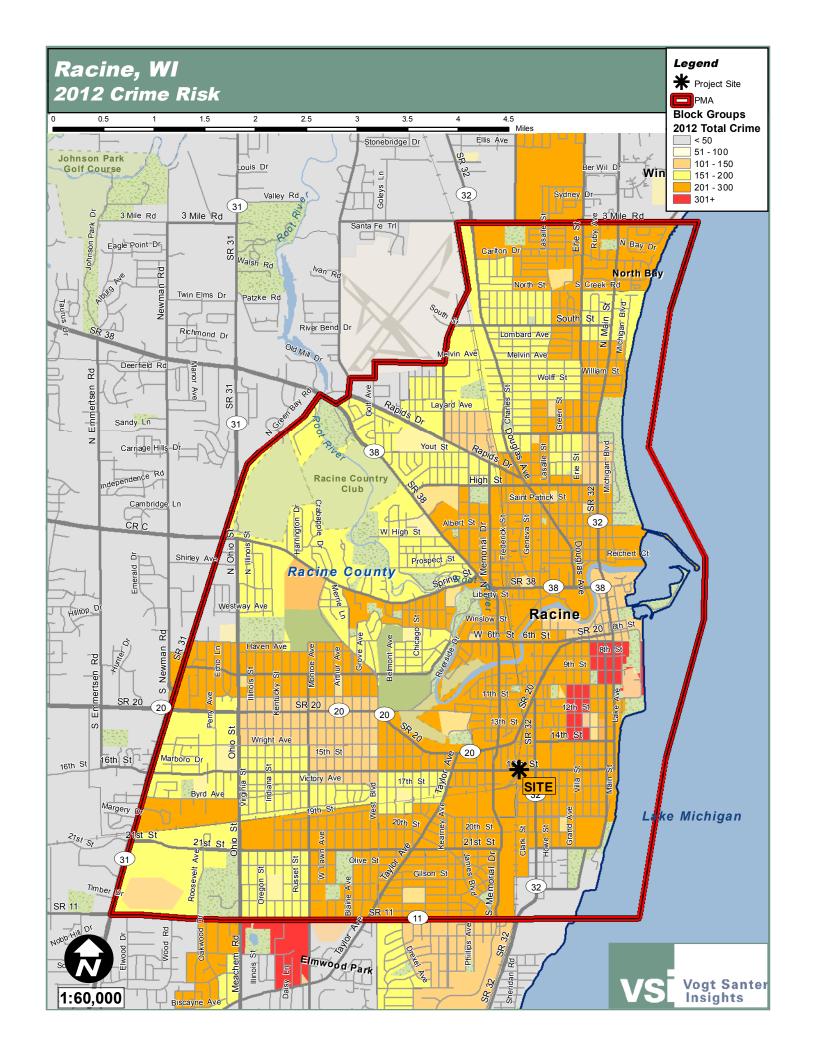


The modern safety features within the proposed development, with units featuring modern safety standards, will provide a residential option that should minimize crime risk at the site. The crime risk for the area, however, could impact the project's marketability and management should be prepared to address this issue in marketing, emphasizing the project's safety features. The crime index for the Site PMA is well above the national average of 100 and also much higher than overall Racine County. Note, however, that since most residents at the site will originate from the Site PMA, they will be familiar with the traits of the area.

The site's layout and security features will give confidence to potential residents who could be deterred by the high incidence of crime within the Site PMA.

A map illustrating the location of area crime risk by Census Tract follows.





## VII. Economic Conditions and Trends

The following sections provide an overview of economic trends affecting the subject site as proposed. The site is located in the city of Racine, which is located in Racine County which is coterminous with the Racine, WI Metropolitan Statistical Area (Racine MSA). We have included both county and MSA statistics since they source different data. This section includes an analysis of employment within this geography and the Racine Site Primary Market Area (PMA). This also includes an analysis of the employment of residents and unemployment rate trends. Major employers in the region are also listed. Finally, we comment on the trends impacting the subject site.

#### A. Metropolitan Employment

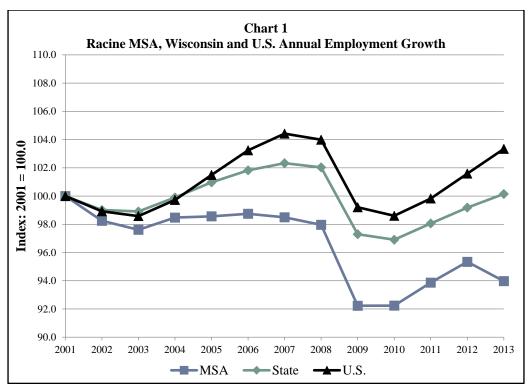
The trend and distribution of MSA-level employment is important to understand because MSAs are defined by the federal government based on the commuting patterns of workers. Consequently, the MSA is an economic unit from the standpoint of labor markets and it represents the nature and growth of jobs that workers in the PMA have available to them and are likely to fill. It must be emphasized, however, that some of these jobs will be filled by workers living outside the MSA, while some MSA residents may work outside the MSA. The former are counted here, but the latter are not. We consider first the overall, long-term and near-term employment growth trends and then the distribution of jobs in terms of both industries (where people work) and occupations (what they do).

### 1. Jobs in the MSA by Industry

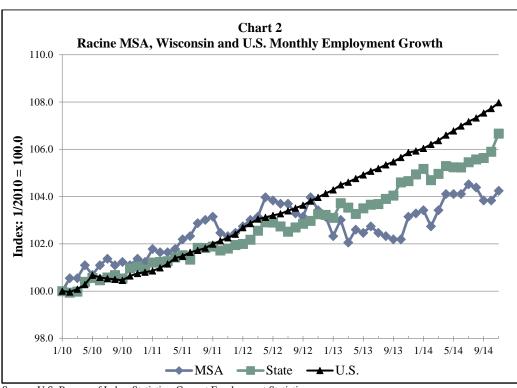
Charts 1 and 2 on the next page compare the trend of total payroll employment in the Racine MSA to U.S. and statewide averages. Chart 1 illustrates the annual trend from 2001 through 2013, while Chart 2 shows the monthly employment trend since labor market growth resumed in January 2010. Employment growth is measured on an index basis, with all employment totals in 2001 or January 2010 set to 100.0; thus, the charts show cumulative percentage growth since those dates.

Chart 1 illustrates that, while the change in U.S. employment from 2001 to 2013 was 3.3%, the change in Wisconsin employment was 0.1% and the change in Racine MSA employment was -6.0%. As Chart 2 shows, the change in MSA employment was 4.2% between January 2010 and November 2014, compared to 6.7% for Wisconsin and 8.0% for the U.S.





Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages



Source: U.S. Bureau of Labor Statistics, Current Employment Statistics



Table 1 points out the annual average number of jobs by industry within the MSA during 2013 using the North American Industry Classification System (NAICS). A detailed description of NAICS sectors can be viewed on our website at <u>VSInsights.com/terminology.php</u>.

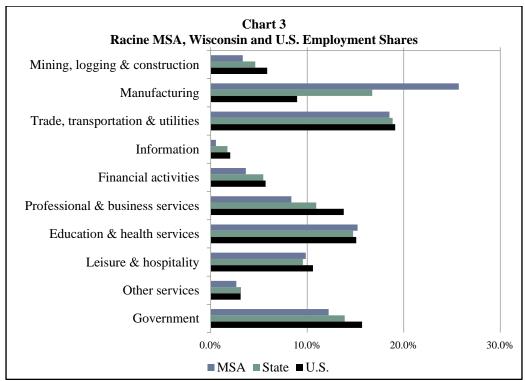
Along with the employment totals and percentages for the MSA, the location quotient for each sector is also presented. This is calculated as the percentage of MSA employment in the sector (as shown in the table) divided by the percentage of U.S. employment in that sector times 100. Thus, a location quotient greater than 100 implies that the sector has a larger-than-average concentration in the MSA – in other words, that employment is higher than expected in an economy of this size. The most heavily concentrated private sectors (compared to the U.S.) are Manufacturing and Educational and Health Services. Chart 3 compares employment shares at the MSA, state and national levels graphically.

Table 1 Sector Employment Distribution, Racine MSA, 2013						
	Emplo	yment	Location Quotient*			
NAICS Sector	Number	Percent	vs. Wisconsin	vs. U.S.		
Private Sector						
Mining, Logging and Construction	2,407	3.3%	72.0	56.8		
Manufacturing	18,616	25.7%	153.6	287.1		
Trade, Transportation and Utilities	13,410	18.5%	98.2	96.9		
Information	386	0.5%	30.9	26.4		
Financial Activities	2,635	3.6%	66.8	64.0		
Professional and Business Services	6,049	8.4%	76.4	60.6		
Education and Health Services	11,019	15.2%	103.1	100.9		
Leisure and Hospitality	7,128	9.8%	103.0	92.9		
Other Services	1,919	2.6%	84.7	85.6		
Total Private Sector	63,568	87.8%	101.9	104.1		
Total Government	8,849	12.2%	88.0	77.9		
Total Payroll Employment	72,417	100.0%	100.0	100.0		

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages



<sup>\*</sup>Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.



Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages

### 2. Jobs in the MSA by Occupation

The preceding section analyzed employment within the Racine MSA by industry – where people work regardless of what they do. This section presents estimates of employment by occupation – what people do regardless of where they work. Occupational employment estimates are available only for May; the latest are from May 2013. Occupational employment is categorized using the Standard Occupational Classification (SOC) system.

Table 2 on the following page presents MSA occupational employment by major group. Because jobs here are classified by activity rather than place of employment, the occupational group totals include both private and public sector workers. As with industry employment, location quotients are presented along with employment totals. These have the same interpretation here that they do in Table 1.



Table 2							
Occupational Employment Distribution, Racine MSA, May 2013							
	Employment		Location	Quotient*			
			vs.				
SOC Major Occupational Group	Number	Percent	Wisconsin	vs. U.S.			
Management	2,900	3.9%	88.4	79.1			
Business and Financial Operations	2,200	3.0%	65.0	59.0			
Computer and Mathematical Science	550	0.7%	32.2	26.6			
Architecture and Engineering	1,190	1.6%	92.2	89.3			
Life, Physical and Social Science	300	0.4%	52.9	47.2			
Community and Social Services	860	1.2%	95.7	80.8			
Legal	280	0.4%	80.1	48.0			
Education, Training and Library	3,980	5.4%	94.0	84.6			
Arts, Design, Entertainment, Sports and Media	640	0.9%	69.9	65.0			
Health Care Practitioner and Technical	4,010	5.4%	94.1	92.3			
Health Care Support	2,580	3.5%	117.0	117.4			
Protective Service	1,950	2.6%	138.2	106.9			
Food Preparation and Servicing	6,180	8.3%	98.1	92.6			
Building and Grounds Cleaning and Maintenance	2,620	3.5%	116.0	109.0			
Personal Care and Service	3,160	4.3%	106.0	141.5			
Sales and Related	6,830	9.2%	93.4	86.7			
Office and Administrative Support	10,520	14.2%	91.5	87.6			
Farming, Fishing and Forestry	0	0.0%	0.0	0.0			
Construction and Extraction	1,760	2.4%	75.0	61.8			
Installation, Maintenance and Repair	3,080	4.1%	111.2	107.0			
Production	12,230	16.5%	145.0	249.2			
Transportation and Material Moving	6,270	8.4%	109.5	124.3			
All Occupations	74,250	100.0%	100.0	100.0			

Source: U.S. Bureau of Labor Statistics, Occupational Employment Statistics

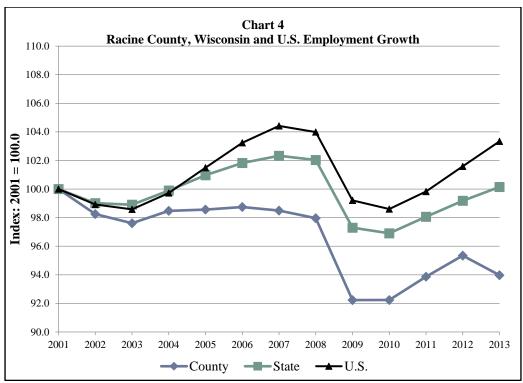
### **B.** County Employment and Wages

### 1. Jobs in the Site County

The following charts and tables analyze employment over time and by sector in Racine County, Wisconsin. They are analogous to those for the MSA in the previous section, although the source dataset is different and not as current. Chart 4 and Table 3 present the trend of Racine County employment from 2001 through 2013. The multiyear percentage changes at the bottom of Table 3 represent periods of expansion and contraction at the national level. Racine County underperformed both the state and nation during each period between 2001 and 2013. As a result, the net employment loss in Racine County was 4.7%, much greater than the Wisconsin decline of 0.8%.



<sup>\*</sup>Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.



Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages

Table 3							
Racine County, Wisconsin and U.S. Employment, 2001-2013							
	Racine	County	Wisc	consin	United	States	
		Percent	Total	Percent	Total	Percent	
Year	Total	Change	(000)	Change	(000)	Change	
2001	77,063		2,718		129,636		
2002	75,714	-1.8%	2,691	-1.0%	128,234	-1.1%	
2003	75,221	-0.7%	2,688	-0.1%	127,796	-0.3%	
2004	75,887	0.9%	2,715	1.0%	129,278	1.2%	
2005	75,956	0.1%	2,744	1.1%	131,572	1.8%	
2006	76,095	0.2%	2,767	0.8%	133,834	1.7%	
2007	75,902	-0.3%	2,781	0.5%	135,366	1.1%	
2008	75,492	-0.5%	2,773	-0.3%	134,806	-0.4%	
2009	71,076	-5.8%	2,644	-4.6%	128,608	-4.6%	
2010	71,081	0.0%	2,634	-0.4%	127,820	-0.6%	
2011	72,338	1.8%	2,665	1.2%	129,411	1.2%	
2012	73,473	1.6%	2,695	1.1%	131,696	1.8%	
2013	72,417	-1.4%	2,722	1.0%	133,965	1.7%	
Change							
2001-13	-3,590	-4.7%	-22	-0.8%	2,061	1.6%	
2001-03	-1,842	-2.4%	-30	-1.1%	-1,840	-1.4%	
2003-07	681	0.9%	93	3.5%	7,570	5.9%	
2007-13	-3,485	-4.6%	-86	-3.1%	-3,670	-2.7%	

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages



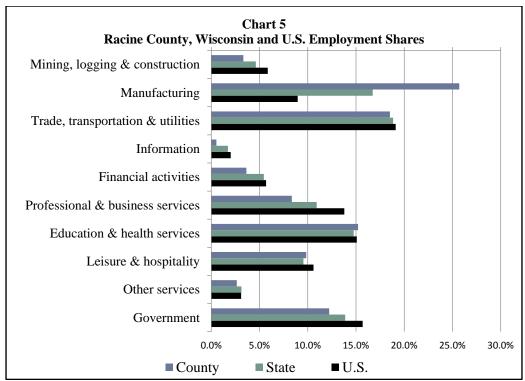
Table 4 presents Racine County's average employment distribution by sector, together with associated location quotients. In general, the relative concentrations measured by the location quotients are highly stable over time, so the current composition of employment is probably quite similar to that shown here. Chart 5 compares these employment shares to state and national averages.

Table 4 Sector Employment Distribution, Racine County, 2013						
	Emplo	yment	Location	Quotient*		
NAICS Sector	Number	Percent	vs. Wisconsin	vs. U.S.		
Private Sector	Tullibei	1 creent	VVISCOIISIII	<b>VB. C.D.</b>		
Mining, Logging and Construction	2,407	3.3%	72.0	56.8		
Manufacturing	18,616	25.7%	153.6	287.1		
Trade, Transportation and Utilities	13,410	18.5%	98.2	96.9		
Information	386	0.5%	30.9	26.4		
Financial Activities	2,635	3.6%	66.8	64.0		
Professional and Business Services	6,049	8.4%	76.4	60.6		
Education and Health Services	11,019	15.2%	103.1	100.9		
Leisure and Hospitality	7,128	9.8%	103.0	92.9		
Other Services	1,919	2.6%	84.7	85.6		
Total Private Sector	63,568	87.8%	101.9	104.1		
Total Government	8,849	12.2%	88.0	77.9		
Total Payroll Employment	72,417	100.0%	100.0	100.0		

Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages



<sup>\*</sup>Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.



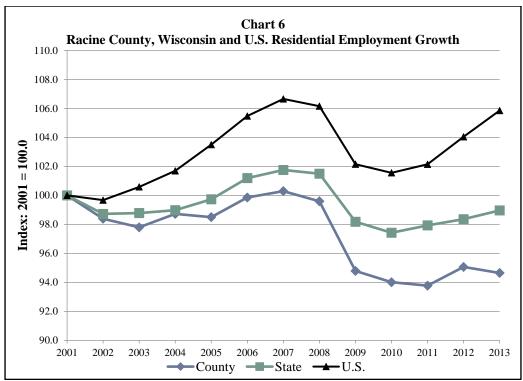
Source: U.S. Bureau of Labor Statistics, Quarterly Census of Employment and Wages

### 2. Employment and Unemployment of Site County Residents

The preceding section analyzed the employment base within Racine County. Some of these jobs may be filled by residents of other counties; conversely, some workers living in Racine County may be employed outside the county. Both the employment base and residential employment are important: the local employment base creates indirect economic impacts and jobs, while the earnings of county residents, regardless of where they are employed, sustain the demand for housing and other goods and services within the county.

Chart 6 and Table 5 on the following page show the trend in county employment since 2001. Although the presentation is analogous to that of employment growth and year-by-year totals in the previous section, it is important to keep in mind that the two measures are fundamentally different. The earlier analysis focused on the number of jobs in Racine County; this one considers the number of Racine County residents who are working. The multiyear percentage changes at the bottom of Table 5 represent periods of employment expansion and contraction at the national level.





Source: U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics, Current Population Survey

Table 5							
Racine County, Wisconsin and U.S. Residential Employment, 2001-2013							
	Racine	County	Wise	consin	United	l States	
		Percent	Total	Percent	Total	Percent	
Year	Total	Change	(000)	Change	(000)	Change	
2001	94,493		2,898		136,933		
2002	92,969	-1.6%	2,861	-1.3%	136,485	-0.3%	
2003	92,409	-0.6%	2,863	0.1%	137,736	0.9%	
2004	93,286	0.9%	2,868	0.2%	139,252	1.1%	
2005	93,074	-0.2%	2,890	0.8%	141,730	1.8%	
2006	94,354	1.4%	2,932	1.5%	144,427	1.9%	
2007	94,769	0.4%	2,949	0.6%	146,047	1.1%	
2008	94,108	-0.7%	2,941	-0.3%	145,362	-0.5%	
2009	89,567	-4.8%	2,845	-3.3%	139,878	-3.8%	
2010	88,832	-0.8%	2,823	-0.8%	139,064	-0.6%	
2011	88,608	-0.3%	2,838	0.5%	139,869	0.6%	
2012	89,828	1.4%	2,850	0.4%	142,469	1.9%	
2013	89,433	-0.4%	2,868	0.6%	144,950	1.7%	
Change							
2001-13	-5,060	-5.4%	-30	-1.0%	8,017	5.9%	
2001-03	-2,084	-2.2%	-35	-1.2%	803	0.6%	
2003-07	2,360	2.6%	86	3.0%	8,311	6.0%	
2007-10	-5,937	-6.3%	-125	-4.3%	-6,983	-4.8%	
2010-13	601	0.7%	45	1.6%	5,886	4.2%	

Source: U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics, Current Population Survey



As is true of employment within Racine County, the number of employed county residents declined at a faster rate than at the state and national levels. Between 2001 and 2013, Racine County fared worse than Wisconsin and the U.S. in terms of residential employment growth, recording a 5.4% decline over the reporting period. Between 2010 and 2013, residential employment grew by 0.7%, compared to greater employment gains experienced at the state (1.6%) and national (4.2%) levels.

Chart 7 and Table 6 (on the following page) present Racine County, state and U.S. unemployment rates over the past decade. The table also shows the Racine County labor force, resident employment (from Table 5) and the number of unemployed (i.e., those not working who have actively sought employment over the previous month). Racine County's unemployment rate has been generally higher than both the state and national averages since 2001. Unemployment in Racine County peaked 10.4% in 2009, and has fallen by 180 basis points since. The most recent unofficial, not seasonally adjusted unemployment rate for Racine County is 6.0% as of November 2014.

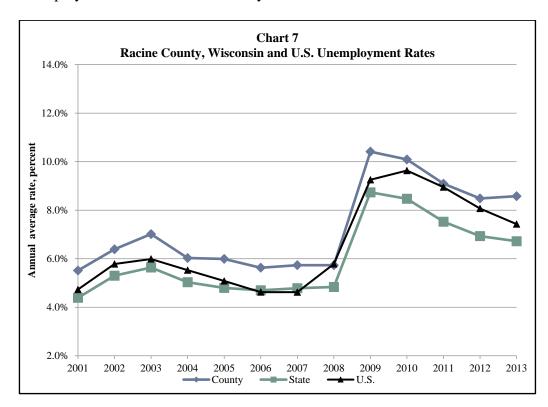




	Table 6 Racine County Labor Force Statistics and Comparative Unemployment Rates						
	Nacine Co	Racine Count			oloyment Rates		
	Labor						
Year	Force	Employment	Unemployment	<b>Racine County</b>	Wisconsin	U.S.	
2001	100,007	94,493	5,514	5.5%	4.4%	4.7%	
2002	99,314	92,969	6,345	6.4%	5.3%	5.8%	
2003	99,381	92,409	6,972	7.0%	5.6%	6.0%	
2004	99,273	93,286	5,987	6.0%	5.0%	5.5%	
2005	99,006	93,074	5,932	6.0%	4.8%	5.1%	
2006	99,983	94,354	5,629	5.6%	4.7%	4.6%	
2007	100,534	94,769	5,765	5.7%	4.8%	4.6%	
2008	99,832	94,108	5,724	5.7%	4.8%	5.8%	
2009	99,979	89,567	10,412	10.4%	8.7%	9.3%	
2010	98,803	88,832	9,971	10.1%	8.5%	9.6%	
2011	97,471	88,608	8,863	9.1%	7.5%	8.9%	
2012	98,156	89,828	8,328	8.5%	6.9%	8.1%	
2013	97,826	89,433	8,393	8.6%	6.7%	7.4%	

Source: U.S. Bureau of Labor Statistics, Local Area Unemployment Statistics, Current Population Survey

### 3. Occupational Wages in the Site County

Table 7 on the next page compares typical wages by primary SOC occupational group in the Racine MSA with those of Wisconsin and the U.S. Although comparable statistics are unavailable at the county level (except for single-county MSAs), MSAs are defined on the basis of commuting patterns, and wages should be fairly consistent across the MSA. These wage estimates are also subject to potentially large margins of error, therefore what may seem to be a wage difference may not be statistically significant. Thus, the table also indicates whether the local area's wage is significantly different than the national average wages. Note that error margins are smaller for states than they are for regions within those states. As a result, it is possible for a state wage that is lower than the U.S. average to be significant, while a local wage that is even lower than the state is insignificant.



Table 7 Median Occupational Wages, Racine MSA, May 2013						
SOC Major Occupational Group	Racine MSA	Wisconsin	U.S.			
Management	\$41.33	\$41.74	\$45.96			
Business and Financial Operations	\$27.09	\$26.67	\$30.67			
Computer and Mathematical Science	\$31.68	\$32.30	\$37.43			
Architecture and Engineering	\$32.57	\$30.44	\$35.83			
Life, Physical and Social Science	\$26.78	\$25.55	\$29.26			
Community and Social Services	\$20.91	\$19.80	\$19.62			
Legal	\$27.33	\$28.32	\$36.59			
Education, Training and Library	\$21.02	\$22.04	\$22.19			
Arts, Design, Entertainment, Sports and Media	\$19.04	\$18.28	\$21.45			
Health Care Practitioner and Technical	\$28.70	\$28.74	\$29.38			
Health Care Support	\$12.93	\$13.11	\$12.54			
Protective Service	\$19.99	\$17.96	\$17.68			
Food Preparation and Servicing	\$8.91	\$8.94	\$9.15			
Building and Grounds Cleaning and Maintenance	\$10.43	\$11.08	\$11.04			
Personal Care and Service	\$10.20	\$10.25	\$10.10			
Sales and Related	\$10.83	\$11.77	\$12.10			
Office and Administrative Support	\$14.68	\$15.27	\$15.39			
Farming, Fishing and Forestry	\$13.19	\$13.91	\$9.32			
Construction and Extraction	\$25.82	\$21.99	\$19.55			
Installation, Maintenance and Repair	\$21.92	\$20.00	\$19.92			
Production	\$15.73	\$15.91	\$15.03			
Transportation and Material Moving	\$13.57	\$14.13	\$13.99			
All Occupations	\$15.61	\$16.32	<b>\$16.87</b>			

Source: U.S. Bureau of Labor Statistics, Occupational Employment Statistics

### 4. Employment of Site County Residents by Industry and Occupation

Limited data are available regarding the employment of Racine County residents by industry and occupation based on aggregated NAICS sectors and SOC occupational groups. These are five-year averages covering the 2008-2012 American Community Survey (ACS), but as in the analyses above, they can be compared to statewide and national averages to gain insight into how the county differs from these larger areas.

Employment by industry is shown in Table 8 on the next page. Although the sectors in general are consistent with those in earlier tables, one major difference is that Government employment does not appear, but Public Administration does. These are core government functions, but do not include employment in government establishments such as schools and hospitals. Those were included in Government in the earlier tables, but here are grouped with private firms in sectors such as Educational and Health Services. Occupational employment is shown in Table 9. These categories are more highly aggregated versions of those in Tables 4 and 8. Note that total industry employment equals total occupational employment, as it must.



The same is theoretically true of the MSA-level industry and occupational employment totals in Tables 1 and 2 as well; these differ because they are reported for different time periods.

Table 8						
Sector Employment Distribution						
Racine County Residents, 2008-2012 Average						
	Emplo	yment	Location	Quotient*		
			vs.			
NAICS Sector	Number	Percent	Wisconsin	vs. U.S.		
Agriculture, Natural Resources and Mining	1,208	1.3%	54.0	69.5		
Construction	5,692	6.2%	111.6	95.9		
Manufacturing	20,099	22.0%	119.8	207.1		
Wholesale Trade	2,306	2.5%	91.3	89.2		
Retail Trade	9,842	10.8%	94.6	93.1		
Transportation and Utilities	4,955	5.4%	121.4	108.5		
Information	1,352	1.5%	82.0	66.9		
Financial Activities	4,496	4.9%	78.7	73.0		
Professional and Business Services	7,795	8.5%	108.3	80.0		
Educational and Health Services	19,212	21.0%	91.9	91.8		
Leisure and Hospitality	7,106	7.8%	91.4	84.7		
Other Services, Except Public Administration	3,690	4.0%	97.9	81.6		
Public Administration	3,624	4.0%	111.7	80.2		
Total Employment 91,377 100.0% 100.0 100.0						

Source: U.S. Census Bureau, American Community Survey

<sup>\*</sup>Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.

Table 9 Occupational Employment Distribution Racine County Residents, 2008-2012 Average						
	Emplo	oyment	Location	Quotient*		
			vs.			
SOC Major Group	Number	Percent	Wisconsin	vs. U.S.		
Management, Business, Science and Arts	29,149	31.9%	94.7	88.9		
Service	14,803	16.2%	97.6	91.0		
Sales and Office	22,205	24.3%	101.7	97.6		
Natural Resources, Construction and Maintenance	8,955	9.8%	111.4	105.4		
Production, Transportation and Material Moving	16,265	17.8%	104.7	147.1		
Total Employment	91,377	100.0%	100.0	100.0		

Source: U.S. Census Bureau, American Community Survey



<sup>\*</sup>Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.

One would expect the sector location quotients in Table 8 to be relatively similar to those in Table 4, aside from the reporting of government employment in other sectors in Table 8. If a sector's location quotient in Table 4 is far higher than that in Table 8, it suggests that many jobs in the sector within Racine County are filled by workers from other counties, while a location quotient that is far higher in Table 8 suggests than many workers living in Racine County commute out to these jobs in other counties.

### 5. <u>Largest Employers</u>

Table 10 lists the 10 largest employers in Racine County. Together, these employ more than 15,400, approximately 21% of the 2013 county total.

Table 10 Largest Employers in Racine County					
Employer	Industry	Employment			
All Saints Health Care System	Health Care	2,661			
S.C. Johnson & Son	Cleaning Products	2,600			
CNH America	Manufacturing	2,500			
Racine Unified School District	Education	2,500			
Diversey/Sealed Air	Cleaning Products	1,200			
InSinkErator/Emerson Electric	Manufacturing	1,000			
Aurora Healthcare Hospital	Health Care	970			
City of Racine	Government	940			
Ruud Lighting	Manufacturing	618			
Nestle	Food Production	500			
	Total	15,489			

Source: Racine County Economic Development Corp., Retrieved 1/2015

Other establishments with over 500 employees include Walmart, the Department of Corrections and Racine County.

Business and industry in Racine include manufacturing, specialty chemical production, education, medical and other services. The county has a large manufacturing base, and the manufacturing industry in general was particularly hard-hit during the recession. Most of the employment loss from 2008 to 2010 is attributed to the national economic recession, however total employment in the county has been on downward trajectory since 2001. As a result, the net employment loss since 2001 of 4.7% in Racine County was much greater than the Wisconsin decline of 0.8%.



Wisconsin Worknet has received no Worker Adjustment and Retraining Notifications (WARN) in Racine County during the past 12 months. However, local media sources have reported several large layoffs in 2014 which affected workers at several of the largest employers in the county: In July, Diversey announced it will be shifting 300 jobs to a North Carolina facility over the course of the next three years. CNH Industrial shut down second-shift tractor assembly in December, laying off about 150 workers. In November 2013, SC Johnson announced plans to cut 100-200 local jobs as part of global restructuring efforts. By February 2014 the company had cut as many as 400 jobs.

Company expansions that are recently completed or underway represent millions of investment dollars into the county as well as creating new jobs over the next few years. These projects include:

- United Natural Foods opened its new distribution center in Sturtevant in July 2014. The 425,000 square-foot facility represents a \$38 million investment and created 220 new jobs.
- Marlo, Inc. will add 43 jobs over three years as a result of increasing demand for its water treatment systems. A 26,000-square-foot addition of manufacturing and office space in Racine is being constructed.
- Vinyl product manufacturer Altus Vinyl will relocate and expand operations to a new site in Racine. The company expects to add 12 employees over the next few years.
- In May 2014, InSinkErator announced it will be investing \$65 million in an expansion project that includes modernizing its existing plant in Racine, and building new production lines in an empty building in neighboring Kenosha. About 165 new jobs will be created.
- Lavelle Industries will be undergoing an expansion of equipment at it
  Burlington headquarters to meet increasing sales demand. The
  company is also expanding its Whitewater plant in neighboring
  Walworth County which should be completed by summer 2015. The
  \$15 million investment will create up to 90 jobs over the next three
  years.



### C. Primary Market Area

This section analyzes employment and economic factors within the Site PMA.

### 1. Employment in the PMA

Employment by sector within the Racine Site PMA is shown in Table 11. These totals represent jobs within the PMA, not industry of employment of residents. Racine County employment is shown for comparison. Also shown is a "location quotient" for PMA employment. Although this is interpreted in the same way as those in previous tables, this location quotient is calculated relative to county, not U.S. employment. Compared to Racine County, employment within the Site PMA is heavily concentrated in Utilities, Health Care and Social Assistance, Educational Services and Arts, Entertainment and Recreation.

Table 11 Sector Employment Distribution, Racine Site PMA Compared to Racine County, 2014						
	Emplo	yment	PMA Percent	Location		
NAICS Sector	PMA	County	of Total	Quotient*		
Agriculture, Forestry, Fishing and Hunting	29	601	0.1%	14.0		
Mining	0	58	0.0%	0.0		
Utilities	296	434	1.1%	198.2		
Construction	899	3,990	3.4%	65.5		
Manufacturing	3,410	12,255	13.0%	80.8		
Wholesale Trade	624	3,654	2.4%	49.6		
Retail Trade	2,775	8,977	10.6%	89.8		
Transportation and Warehousing	650	2,720	2.5%	69.4		
Information	372	907	1.4%	119.2		
Finance and Insurance	483	2,355	1.8%	59.6		
Real Estate and Rental and Leasing	448	1,476	1.7%	88.2		
Professional, Scientific and Technical Services	896	3,389	3.4%	76.8		
Management of Companies and Enterprises	25	66	0.1%	110.1		
Administrative, Support, Waste Management and Remediation						
Services	1,335	4,401	5.1%	88.1		
Educational Services	2,893	5,868	11.0%	143.2		
Health Care and Social Assistance	4,995	8,436	19.1%	172.0		
Arts, Entertainment and Recreation	663	1,337	2.5%	144.1		
Accommodation and Food Services	1,684	4,924	6.4%	99.4		
Other Services (Except Public Administration)	1,843	4,279	7.0%	125.1		
Public Administration	1,545	4,924	5.9%	91.2		
Non-classifiable	350	1,117	1.3%	91.0		
Total	26,215	76,168	100.0%	100.0		

Source: 2010 Census; ESRI; Vogt Santer Insights

VS Vogt Santer Insights

<sup>\*</sup>Location quotient of 100.0 is the standard for the specific area. Quotients above 100.0 indicate higher than standard shares, while quotients below 100.0 indicate lower than standard shares.

<sup>&</sup>lt;sup>1</sup> County employment totals here differ from those in Table 4 because the data is obtained from a different source and because government employment is not reported separately, aside from the public administration component.

### 2. Business Establishments in the PMA

Table 12 shows the number of business establishments in the PMA and the county. A business establishment is a single site where business is conducted; a company or organization can have multiple establishments. Establishments in the PMA are generally similar in size to the county averages. Education Services and Utilities sector employers are larger than average, while Public Administration and Manufacturing are smaller.

Table 12 Business Establishments, Racine Site PMA and Racine County, 2014				
	<b>7</b>		<b>Employees Per</b>	
		shments		ishment
NAICS Sector	PMA	County	PMA	County
Agriculture, Forestry, Fishing and Hunting	13	265	2.2	2.3
Mining	0	3	0.0	19.3
Utilities	6	13	49.3	33.4
Construction	237	1,041	3.8	3.8
Manufacturing	210	540	16.2	22.7
Wholesale Trade	92	412	6.8	8.9
Retail Trade	354	1,069	7.8	8.4
Transportation and Warehousing	64	327	10.2	8.3
Information	44	144	8.5	6.3
Finance and Insurance	110	396	4.4	5.9
Real Estate and Rental and Leasing	139	468	3.2	3.2
Professional, Scientific and Technical Services	311	1,012	2.9	3.3
Management of Companies and Enterprises	11	33	2.3	2.0
Administrative, Support, Waste Management and Remediation				
Services	419	1,618	3.2	2.7
Educational Services	83	204	34.9	28.8
Health Care and Social Assistance	291	668	17.2	12.6
Arts, Entertainment and Recreation	59	182	11.2	7.3
Accommodation and Food Services	177	483	9.5	10.2
Other Services (Except Public Administration)	426	1,067	4.3	4.0
Public Administration	43	120	35.9	41.0
Total	3,089	10,065	8.5	7.6

Source: 2010 Census; ESRI; Vogt Santer Insights



### 3. Commuting Modes of Site PMA Workers

Table 13 presents a distribution of commuting modes for Site PMA and Racine County workers age 16 and older in 2010. The largest share (80.3%) of Site PMA workers drove alone, and 11.1% carpooled.

Table 13 Commuting Patterns, Racine Site PMA and Racine County, 2010						
	PN	ΛA	Cou	ınty		
Travel Mode	Number	Percent	Number	Percent		
Drove Alone	25,165	80.3%	77,279	85.1%		
Carpooled	3,489	11.1%	7,444	8.2%		
Public Transit	1,028	3.3%	1,330	1.5%		
Walked	605	1.9%	1,638	1.8%		
Other Means	558	1.8%	970	1.1%		
Worked at Home	474	1.5%	2,175	2.4%		
Total	31,319	100.0%	90,836	100.0%		

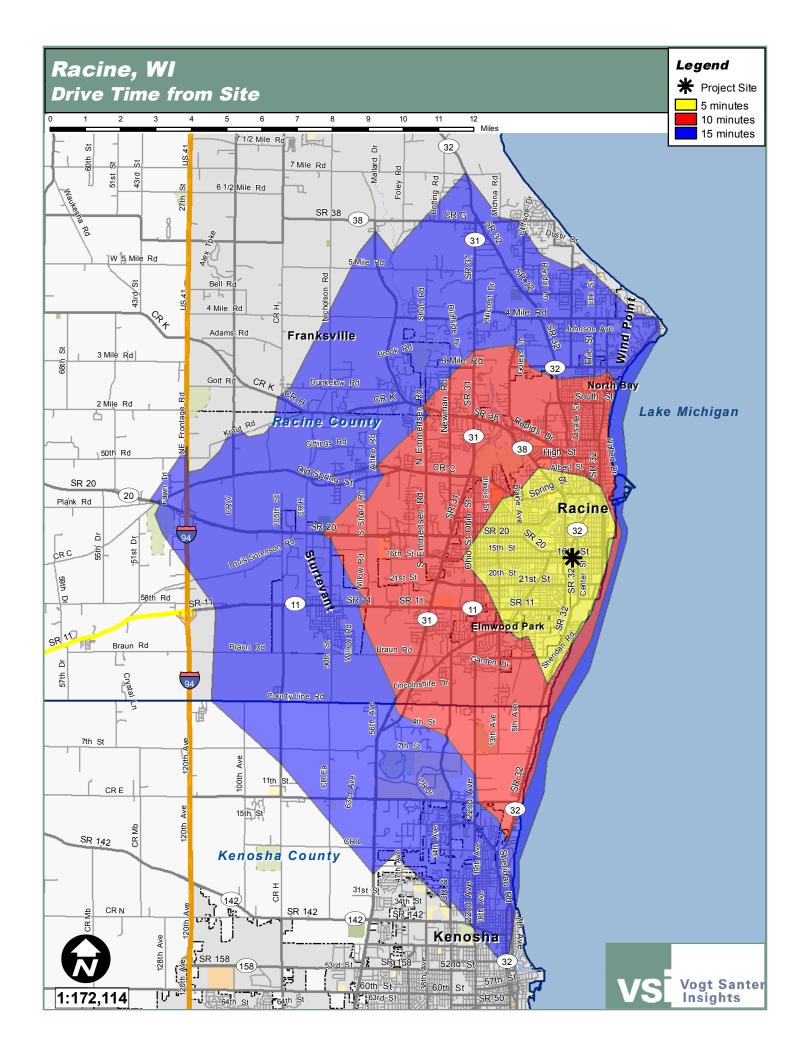
Source: American Community Survey (2006-2010); ESRI

Table 14 below compares travel times to work for the PMA and the county. Nearly three-quarters of Site PMA workers commute less than 30 minutes, with 40.2% of those commuting 15 minutes or less. The proposed 1520 is within a 10-minute drive of many large area employers, which should contribute to the project's marketability. A drive-time map for the subject site is on the following page.

Table 14 Travel Time to Work, Racine Site PMA and Racine County, 2010								
	PN	ΛA	Cou	ınty				
Travel Time	Number	Percent	Number	Percent				
Less Than 15 Minutes	12,593	40.2%	30,739	33.8%				
15 – 29 Minutes	10,481	33.5%	31,044	34.2%				
30 – 44 Minutes	3,855	12.3%	15,182	16.7%				
45 – 59 Minutes	2,409	7.7%	7,342	8.1%				
60 or More Minutes	1,507	4.8%	4,354	4.8%				
Worked at Home 474 1.5% 2,175 2.4%								
Total	31,319	100.0%	90,836	100.0%				

Source: American Community Survey (2006-2010); ESRI





### D. Economic Summary

The residential employment figures for Racine County indicate that some growth, though minimal, occurred between 2010 and 2013, and through year-end 2013 unemployment had declined by 180 basis points from the 2009 peak of 10.4%. The most recent, unofficial, not seasonally adjusted unemployment rate in Racine County of 6.0% as of November 2014 is similar to pre-recession levels. A variety of development and expansion projects citywide, including expansions at several local manufacturers, including Marlo, Inc., Altus Vinyl and InSinkErator, should encourage further economic development in the area. The expansion and relocation projects are anticipated to create more than 500 local jobs.

Employees at manufacturers typically have qualifying incomes to reside at LIHTC housing. Demand for affordable housing in the Site PMA remains strong, with a strong source of lower-wage jobs that will continue to create demand for affordable housing near employment centers. The projected household growth in the Site PMA is concentrated among higher-earning households that will support the proposed market-rate housing.



## VIII. Rental Housing Supply

### A. Overview of Rental Housing

The distributions of the area housing stock within the Racine Site PMA in 2010, 2014 (estimated) and 2019 (projected) are summarized in the following table:

	<b>2010</b> (Census)		2014 (Es	timated)	2019 (Projected)	
Housing Status	Number	Percent	Number	Percent	Number	Percent
Total-Occupied	28,268	89.6%	28,008	88.0%	27,856	87.0%
Owner-Occupied	16,453	58.2%	15,780	56.3%	15,667	56.2%
Renter-Occupied	11,815	41.8%	12,228	43.7%	12,189	43.8%
Vacant	3,291	10.4%	3,802	12.0%	4,167	13.0%
Total	31,559	100.0%	31,810	100.0%	32,023	100.0%

Source: 2010 Census; ESRI; Urban Decision Group; Vogt Santer Insights

Based on a 2014 update of the 2010 Census, of the 31,810 total housing units in the market, 12.0% were vacant. Much of the vacant housing is characterized as functionally obsolete. In 2014, it was estimated that homeowner households occupied 56.3% of all occupied housing units, while renter households occupied the remaining 43.7%. The more than 12,000 renter households represent an excellent base of potential support for the proposed development.

Residential building activity within the city of Racine has decreased over the past 10 years, similar to many areas of the Midwest. Building activity declined dramatically during the recession.

The following table illustrates the distribution of residential units for which building permits were issued within the city of Racine between 2004 and 2013:

		Residential Units Permitted by Year								
Unit Type	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013
Single-family	28	29	12	13	13	8	4	6	11	5
Multifamily	4	2	167	40	0	0	72	2	0	0
Total Units	32	31	179	53	13	8	76	8	11	5

Source: SOCDS Building Permits Database

As the preceding table illustrates, 129 single-family units were permitted for development in the city of Racine between 2004 and 2014. Nearly three-quarters of these permits were issued prior to 2009. Similarly, the majority of multifamily permit activity occurred prior to the recession. Only 74 permits have been issued since the beginning of 2010.



The 2010 permit activity for multifamily units was the first to occur in the city since 2007.

### Conventional Non-Subsidized Apartments

We identified and personally surveyed 25 conventional housing projects containing a total of 2,149 units within the Site PMA. This survey was conducted to establish the overall strength of the rental market and to identify those properties most comparable to the subject site. These rentals have a combined occupancy rate of 97.0%, a high rate for rental housing. Typically, markets should have about a 5% vacancy factor to allow for adequate renter mobility and turnover.

The following table summarizes the breakdown of conventional housing units surveyed within the Site PMA.

Project Type	Projects Surveyed	Total Units	Vacant Units	Occupancy Rate	Under Construction
Market-rate	6	727	23	96.8%	0
Market-rate/Tax Credit	6	543	22	95.9%	0
Market-rate/Tax Credit/Government-Subsidized	1	120	9	92.5%	0
Tax Credit	3	136	5	96.3%	0
Government-Subsidized	9	623	6	99.0%	0
Total	25	2,149	65	97.0%	0

The mixed-income market-rate/Tax Credit/government-subsidized segment of the rental housing market has the highest vacancy rate of 7.5%, and is resultant of nine (9) vacant senior Tax Credit units at Lincoln Manor (Map ID 18). All other segments of the rental housing market have high occupancy rates ranging from 95.9% to 99.0%.

In addition to the properties included in the field survey, we also identified several facilities that offer transitional and Permanent Supportive Housing (PSH) units for homeless and low-income veterans, many with disabilities, including mental, physical and emotional, as well as substance abuse issues. These properties include the 15-unit College Avenue Apartments run by the Center for Veterans Issues (CVI) that consists of one-bedroom units, and 38 units in Union Grove run by the Veterans Assistance Foundation (VAF), including 30 one-bedroom transitional and eight (8) PSH, single-room occupancy (SRO) units. Additionally, 35 Veterans Administration Supportive Housing (VASH) Vouchers are issued within Racine County.

The existing veteran set-aside units generally operate with subsidy enabling tenants to pay income-based rents equal to 30% of their adjusted gross incomes.



The following table summarizes the breakdown of market-rate and non-subsidized Tax Credit units surveyed within the Site PMA:

			Market-rate			
D. I.	D (1	WT *4	D: ( !) (!	Vacant	Vacancy	Median
Bedrooms	Baths	Units	Distribution	Units	Rate	Gross Rent
Studio	1.0	16	1.7%	0	0.0%	\$546
One-Bedroom	1.0	387	41.9%	9	2.3%	\$751
One-Bedroom	1.5	8	0.9%	1	12.5%	\$607
Two-Bedroom	1.0	262	28.4%	10	3.8%	\$820
Two-Bedroom	1.5	82	8.9%	6	7.3%	\$982
Two-Bedroom	2.0	125	13.5%	6	4.8%	\$1,053
Three-Bedroom	2.0	44	4.8%	0	0.0%	\$998
Total Ma	rket-rate	924	100%	32	3.5%	-
		Non-S	ubsidized Tax Cred	lit		
				Vacant	Vacancy	Median
Bedrooms	Baths	Units	Distribution	Units	Rate	<b>Gross Rent</b>
Studio	1.0	4	0.7%	0	0.0%	\$461
One-Bedroom	1.0	286	49.5%	15	5.2%	\$619
One-Bedroom	1.5	14	2.4%	1	7.1%	\$837
Two-Bedroom	1.0	216	37.4%	11	5.1%	\$871
Two-Bedroom	2.0	10	1.7%	0	0.0%	\$893
Three-Bedroom	2.0	48	8.3%	0	0.0%	\$1,053
Total 7	ax Credit	578	100%	2.7	4.7%	_

Of these 1,502 non-subsidized units surveyed, 96.1% were occupied. More specifically, the market-rate units were 96.5% occupied and the non-subsidized Tax Credit units were 95.3% occupied.

According to area apartment managers, and based on our previous surveys of this market, the Racine area average annual rents for conventional rentals have increased minimally (approximately 0.5% to 0.8%) over the past couple of years.



The following table summarizes the occupancies by bedroom type and targeted AMHI level for all non-subsidized Tax Credit units surveyed within the Site PMA.

	Summary of Occupancies by Bedroom Type and AMHI Level											
		Studio		C	One-Bedroom			Two-Bedroom			Three-Bedroom	
AMHI			Occ.			Occ.			Occ.			Occ.
Level	Units	Vacant	Rate	Units	Vacant	Rate	Units	Vacant	Rate	Units	Vacant	Rate
30%	1	0	100.0%	4	0	100.0%	1	0	100.0%	-	-	-
40%	1	0	100.0%	9	2	77.8%	-	-	-	ı	-	-
50%	2	0	100.0%	85	0	100.0%	37	2	94.6%	14	0	100.0%
60%	ı	-	ı	202	14	93.1%	188	9	95.2%	34	0	100.0%
Total	4	0	100.0%	300	16	94.7%	226	11	95.1%	48	0	100.0%

Occ. - Occupancy

	Overall Summary								
AMHI									
Level	Units	Vacant	Rate						
30%	6	0	100.0%						
40%	10	2	80.0%						
50%	138	2	98.6%						
60%	424	23	94.6%						
Total	578	27	95.3%						

Occ. – Occupancy

As illustrated above, the Tax Credit units in the market targeting households with incomes of 30%, 40% and 50% are well occupied, with just four vacant units among these income levels. The vacancies in this market are concentrated in the units targeting households with incomes up to 60% of AMHI. It is notable that all 23 60% AMHI vacancies are at senior-restricted properties.



The following is a distribution of non-subsidized units surveyed by year opened for the Site PMA:

Year Opened	Projects	Units	Vacancy Rate
Before 1970	3	213	3.3%
1970 to 1979	3	346	5.5%
1980 to 1989	1	104	1.9%
1990 to 1999	4	517	2.7%
2000 to 2004	2	178	2.2%
2005	0	0	=
2006	1	84	9.5%
2007	1	24	4.2%
2008	0	0	-
2009	0	0	=
2010	0	0	-
2011	0	0	-
2012	0	0	-
2013	0	0	-
2014*	1	36	11.1%
Total	16	1,502	3.9%

<sup>\*</sup>As of December

More than 37.2% of all non-subsidized apartments surveyed were built prior to 1980. These older apartments have a vacancy rate of 4.7%, higher than the overall market. Based on our field survey of conventional rental properties, 377 units at six (6) properties are adaptive reuse projects similar to the proposed 1520. The adaptive reuse properties have a combined overall occupancy rate of 97.9%. One additional adaptive reuse project is in the development pipeline in the Site PMA. This project is discussed later in this section on page VIII-8.

An additional 11% of the non-subsidized units surveyed have been renovated since 2006. This suggests reinvestment in established multifamily projects in the area.



The Racine apartment market offers a fairly wide range of rental product, in terms of price point and quality. The following table compares the gross rent (the collected rent at the site plus the estimated costs of tenant-paid utilities) of the subject project with the rent range of the existing conventional apartments surveyed in the market.

	Gross Rent			
	Proposed	Existing	g Rentals	<b>Units (Share) With Rents</b>
Bedroom Type	Subject	Median Range		Above Proposed Rents
	\$850-MR			113 (16.3%)
One-Bedroom	\$386-30%	\$671	\$410 - \$1,072	695 (100.0%)
	\$741-60%			293 (42.2%)
	\$1,060-MR			78 (11.2%)
Two-Bedroom	\$463-30%	\$871	\$500 - \$1,383	695 (100.0%)
I wo-Bediooni	\$772-50%	\$6/1	\$300 - \$1,363	663 (95.4%)
	\$890-60%			314 (45.2%)
Three-Bedroom	Three Bodroom \$891-50%	\$1,053	\$939 - \$1,247	92 (100.0%)
Tinee-Bedroom	\$1,028-60%	φ1,033	φ232 - \$1,247	47 (51.1%)

MR – Market-rate

The proposed subject 30% and 50% AMHI gross rents are priced below the majority of gross non-subsidized rents currently being achieved in the Site PMA, which will enable these rents to be perceived as a value in the market.

Although the proposed 60% AMHI and market-rate rents are in the upper third of those being achieved for non-subsidized product in this market, given the units will be among the newest in the market, and will offer modern unit finishes and comprehensive amenities, it is our opinion the proposed 60% AMHI rents and market-rate rents will also represent a value in this market.

The appropriateness of the proposed rents is evaluated in detail in the Achievable Market Rent Analysis section of this report beginning on page X-1.

We rated each property surveyed on a scale of A through F based on quality and overall appearance (i.e. aesthetic appeal, building appearance, landscaping and grounds appearance). Our rating system is described as follows, with + and - variations assigned according to variances from the following general descriptions:

- A Upscale/high quality property
- B Good condition and quality
- C Fair condition, in need of minor improvements
- D Poor condition
- F Serious disrepair, dilapidated



Following is a distribution of non-subsidized projects by quality rating, units and vacancies.

Market-rate									
Quality Rating Projects Total Units Vacancy Rate									
A-	1	20	10.0%						
B+	3	43	0.0%						
В	4	629	3.5%						
B-	2	132	5.3%						
C+	1	7	0.0%						
С	2	93	1.1%						

Non-Subsidized Tax Credit								
Quality Rating Projects Total Units Vacancy Rate								
A-	1	64	9.4%					
B+	4	258	3.1%					
В	1	55	0.0%					
B-	2	88	3.4%					
C+	2	113	8.8%					

The increased vacancy rates among A- product are due to two vacant marketrate and six vacant affordable units at Harbor at State and Main (Map ID 14). The manager at the property indicated the occupancy rate is typical and can be attributed to difficulty qualifying senior age 55 and older households at 60% AMHI. The remaining market-rate vacancies are concentrated among properties within the B range, though the vacancies within this range are 5.3% or less.

The non-subsidized Tax Credit properties with C+ ratings have the next highest vacancy rate of 8.8%. The B range properties have low vacancy rates of 3.4% or less. The proposed 1520 Clark Street will have a high quality rating of at least B+. This high quality rating should enhance the subject project's marketability.

### Government-subsidized

The 10 projects with government-subsidized units within the Site PMA operate under the HUD Section 8, HUD Section 236 and HUD Section 202 programs. Generally, these properties have few amenities, are older and offer small unit sizes (square footage).



The government-subsidized units in the Site PMA are summarized as follows.

Government-Subsidized								
Bedroom	Baths	Units	Distribution	Vacant Units	Vacancy Rate			
Studio	1.0	26	4.0%	0	0.0%			
One-Bedroom	1.0	514	79.4%	6	1.2%			
Two-Bedroom	1.0	83	12.8%	0	0.0%			
Three-Bedroom	1.0	24	3.7%	0	0.0%			
Total Subsidized		647	100%	6	0.9%			

The vacancy rate among the government-subsidized projects is very low (0.9%) in the Site PMA. Management at seven of the subsidized properties indicated they maintain a waiting list. The high occupancy and waiting lists indicate strong demand for very low-income housing.

Additional information regarding the Racine Site PMA apartment market is found in Addendum A of this report.

### **B.** Planned Multifamily Development

Based on our interviews with local building and planning representatives, including principal planner with the city of Racine, Mr. Matthew G. Sadowski, it was determined that one multifamily housing property is in the development pipeline in the Site PMA. This project is detailed in the following table:

Project Name	Developer	Project Type	Total Units	Project Specifics	Development Status	Anticipated Opening Date
Machinery Row 900 Water St. 1.1 miles north	Financial District Properties	Adaptive reuse; Mixed-use; Market-rate	160- 180	20-acre riverfront parcel; ~100 loft units	Preliminary Planning	N/A

If developed, the market-rate loft units planned for Machinery Row will target market-rate renters and will compete with the nine (9) market-rate units at the site. The majority of the proposed units at 1520 Clark Street, however, will not compete with this project because a different tenant profile is targeted for residency.



### C. Buy Versus Rent Analysis

According to ESRI, the median home value within the Site PMA was \$112,338. At an estimated interest rate of 5.0% and a 30-year term (and 95% LTV), the monthly mortgage for a median priced area home is \$783, including estimated taxes and insurance. This is illustrated in the following table.

Buy Versus Rent Analysis								
	Overall							
Median Home Price	\$112,338							
Mortgaged Value = 95% of Median Home Price	\$106,721							
Interest Rate - Bankrate.com	5.0%							
Term	30							
Monthly Principal & Interest	\$573							
Estimated Taxes & Insurance*	\$143							
Estimated Private Mortgage Insurance**	\$67							
Estimated Monthly Mortgage Payment	\$783							

<sup>\*</sup>Estimated at 25% of principal and interest

In comparison, the proposed collected rents for the 60% AMHI units range from \$634 to \$842 per month, and are comparable to the estimated mortgage payment for a typical home in the area. The proposed market-rate rents of \$900 and \$1,100 are higher than the estimated mortgage payment.

The following are examples of homes within the Site PMA that are priced near the necessary price point to be competitive with the subject project:

Address: 1628 Park Avenue, Racine, WI 53403

Asking Price: \$114,900

Size/Baths: Three-bedroom/1.5-bath, 1,964 square feet

Year built: 1919 Source: Trulia.com





<sup>\*\*</sup>Estimated at 0.75% of mortgaged amount

Address: 2014 Webster Street, Racine, WI 53403

Asking Price: \$104,900

Size/Baths: Three-bedroom/1.5-bath, 1,692 square feet

Year built: 1947 Source: Trulia.com



While it is possible that some tenants of the 60% AMHI and market-rate units at the site may be able to afford a mortgage payment, the number with an adequate down payment and qualifying credit score is not as high. There are definitely opportunities for home ownership in the market area at the \$110,000 price point, though homes in this price range are typically older and require ongoing maintenance and upkeep costs. Additionally, homes in this price range do not offer the comprehensive amenities and features planned for the project. This supports our conclusion that there will not be any notable adverse impact on or from the homebuyer market at this time. However, as lending requirements are lessened, we would expect the loss of some tenants as their economic position improves.



# IX. Comparable Tax Credit Analysis

### **Survey of Comparable Properties**

We identified four Low-Income Housing Tax Credit (LIHTC) properties within the Racine Site PMA that are adaptive reuse developments similar to that proposed for the site. These properties are also similar to the proposed 1520 Clark Street in that they are mixed-income, offering both non-subsidized Tax Credit units targeted to households with incomes of up to 60% of AMHI, and market-rate units that operate without rent or income limitations.

The four selected LIHTC properties and the subject development as proposed are summarized as follows (Information regarding property address, phone number, contact name and utility responsibility is included in the one-page profiles found in this section).

Man		Year Opened/	Total	Oggungmay	Distance	Waiting	
Map		Opened/		Occupancy		Waiting	
I.D.	Project Name	Renovated	Units	Rate	To Site	List	Target Market
							Families;
							30%, 50% & 60%
Site	1520 Clark Street	2016	65*	-	-	-	AMHI
	Mitchell Wagon Factory						Families;
7	Lofts	2003	88*	97.7%	0.9 Miles	None	50% & 60% AMHI
							Families; 30%,
8	Wilmanor Apts.	1995 / 2014	24*	87.5%	1.1 Miles	None	40% & 50% AMHI
	Arcade Apts.						Families;
12	(Main Lake)	1996	60*	100.0%	1.6 Miles	25 H.H.	60% AMHI
	Belle Harbor						Families;
	Lofts/Historic Olson						30%, 50% & 60%
15	Building Lofts	2000	62*	96.8%	1.7 Miles	None	AMHI

H.H. - Households

The four LIHTC projects have a combined total of 234 units with an overall occupancy rate of 97.0%. Three projects have high occupancies of 96.8% or higher. Only Wilmanor Apartments (Map ID 8) has a higher than typical vacancy rate. Note the increased rate is due to just three vacant units and is not reflective of market softness. According to Ron with S&M Management, the vacancies can be attributed to recent renovations, noting that the three vacancies are units in which renovations were recently completed.

The Arcade Apartments (Map ID 12) is fully occupied with a 25-household waiting list. The strong performance of the comparable projects indicates strong demand for non-subsidized, general occupancy Tax Credit product.



<sup>\*</sup>Market-rate units not included

The following table summarizes physical occupancy rates per Wisconsin Housing and Economic Development Authority (WHEDA) as of Y2014-Q3 (the most recent data available online) for LIHTC and other affordable (including subsidized) projects.

	Physical Occupancy Milwaukee County WHEDA LIHTC and Subsidized Projects											
Number of	Type and Number											
Projects	of Units	Y2014 - Q3	Y2014 - Q2	Y2014 – Q1	Y2013 - Q4							
25	All Elderly – 1,514 Units	93.8%	94.8%	94.4%	93.3%							
6	All Family – 386 Units	98.4%	98.4%	97.3%	95.6%							
1	All Supportive Housing Projects – 34 Units	88.2%	97.1%	97.1%	91.2%							
4	Majority Elderly Projects – 480 Units	96.2%	96.4%	94.9%	94.9%							
4	Majority Family Projects – 351 Units	93.3%	96.2%	96.2%	96.1%							
Total – 39	2,765	94.4%	95.6%	95.1%	94.0%							

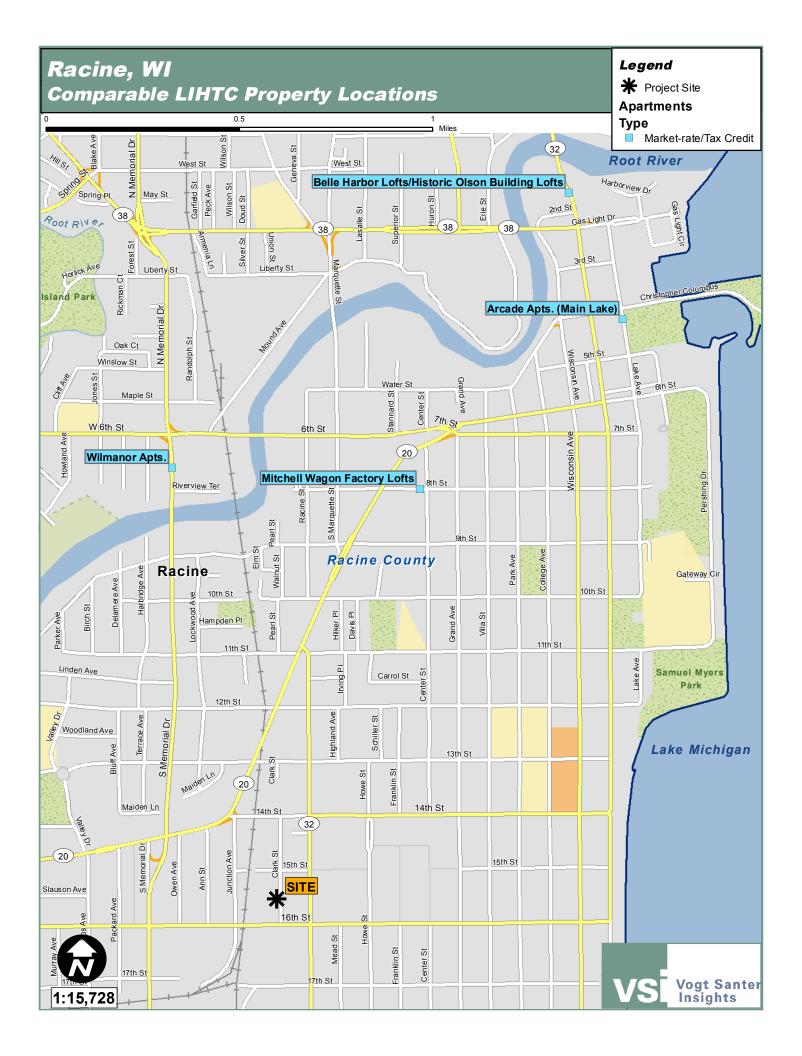
Source: WHEDA, Management Agents, December 2014

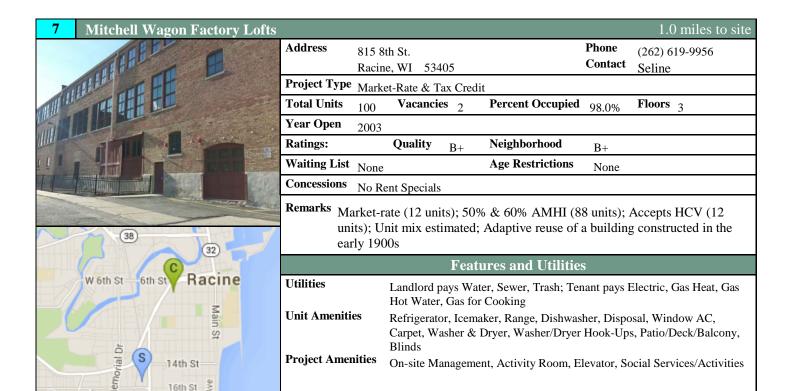
Within Racine County, a total of 39 properties are on WHEDA's Tax Credit and subsidized property list. These properties include 2,765 total units. The occupancy rate for the family/general occupancy units is over 98% and has ranged from 95.6% to the current 98.4% over the past year.

Based on our field survey of 1,225 existing affordable rental units in late December 2014 and early January 2015, the subsidized rental market is reporting overall occupancy of 99.1%, while the non-subsidized Tax Credit market is reporting overall occupancy of 95.3%. Note that our field survey is specific to the Primary Market Area determined for the subject project, while the preceding table represents all of Racine County. Overall, the affordable rental market within the Site PMA is performing at a higher level than in Racine County.

The following map illustrates the subject site location relative to the locations of the comparable Tax Credit properties. Following the comparable properties locations map are one-page profiles of the selected comparable Tax Credit projects.







	Unit Configuration										
						Colle	ected Rent				
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI		
1	1	T	4	0	1,210	\$860	\$0.71	\$964			
1	1	T	15	0	1,210	\$572	\$0.47	\$676	50%		
1	1	T	15	1	1,210	\$706	\$0.58	\$810	60%		
2	1	T	4	0	2,000	\$1,105	\$0.55	\$1,245			
2	1	T	15	0	2,000	\$674	\$0.34	\$814	50%		
2	1	T	15	1	2,000	\$834	\$0.42	\$974	60%		
3	2	T	4	0	2,200	\$1,075	\$0.49	\$1,247			
3	2	T	14	0	2,200	\$767	\$0.35	\$939	50%		
3	2	T	14	0	2,200	\$952	\$0.43	\$1,124	60%		
					1500.0		•				

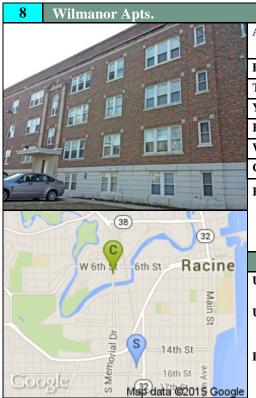
	1520 Clark Street (Site)										
						Collected Rent					
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI		
1	1	G	3		807	\$850	\$1.05	\$850			
1	1	G	10		807	\$243	\$0.30	\$386	30%		
1	1	G	7		807	\$598	\$0.74	\$741	60%		
2	2	G	6		932 - 993	\$1,060	\$1.07 - \$1.14	\$1,060			
2	2	G	9		932 - 993	\$275	\$0.28 - \$0.30	\$463	30%		
2	2	G	8		932 - 993	\$584	\$0.59 - \$0.63	\$772	50%		
2	2	G	1		932 - 993	\$702	\$0.71 - \$0.75	\$890	60%		
3	2	G	16		1,127	\$661	\$0.59	\$891	50%		
3	2	G	14		1,127	\$798	\$0.71	\$1,028	60%		

S - Site

- Mitchell Wagon Factory Lofts

Survey Date: December 2014





						1.1 miles to site
1	Address	255 N. Memorial II Racine, WI 5340			Phone Contact	(262) 271-1703 Ron
	<b>Project Type</b>	Market-Rate & Tax	Credit			
S. S	<b>Total Units</b>	36 Vacancies	4	Percent Occupied	88.9%	Floors 3.5
	Year Open	1995		Year Renovated	2014	
	Ratings:	Quality	B-	Neighborhood	B-	
diam'r	Waiting List	None		Age Restrictions	None	
	Concessions	No Rent Specials				

Remarks Market-rate (12); 30%, 40% & 50% AMHI (24); Accepts HCV (5); Unit mix estimated; Lower rents at higher AMHI are long-time residents; Ongoing renovations as units turnover; 1 2-br manager unit excluded from total; Adaptive reuse of building built 1927

### **Features and Utilities**

Utilities Landlord pays Gas Heat, Gas Hot Water, Water, Sewer, Trash; Tenant

pays Electric, Electric for Cooking

Unit Amenities Refrigerator, Range, Carpet, Blinds, Wood Floors

Project Amenities On-site Management, Laundry Facility, Activity Room, Playground

ths Typ	<del>3</del> 1	Vacant 0	Square Feet	Colle Unit	s / Square Foot	Gross Rent	ANTIT
1 G	<del>3</del> 1			Unit	\$ / Square Foot	Gross Rent	ANATH
1 G		0	160		-	Gross Rent	AMHI
	<del>}</del> 1		460	\$425	\$0.92	\$471	
1 C	, I +	0	460	\$385	\$0.84	\$431	30%
G	<del>3</del> 1	0	460	\$415	\$0.90	\$461	40%
1 G	3 2	0	460	\$425	\$0.92	\$471	50%
1 G	3 4	0	580	\$425	\$0.73	\$482	
.5 G	5 5	1	800	\$550	\$0.69	\$607	
1 G	G 2	0	580	\$400	\$0.69	\$457	30%
.5 G	<del>3</del> 1	1	800	\$425	\$0.53	\$482	40%
1 G	3 2	1	580	\$425	\$0.73	\$482	40%
1 G	G 2	0	580	\$450	\$0.78	\$507	50%
.5 G	3 2	0	925	\$600	\$0.65	\$675	
1 G	G 1	0	812	\$425	\$0.52	\$500	30%
1 G	G 12	1	812	\$425	\$0.52	\$500	50%
1 1		G G S G S G S G S G S G S G S G S G S G	G G S 1 G S G S G S G S	G G 5 1 800 G 2 0 580 G 1 1 800 G 2 1 580 G 2 1 580 G 2 0 580 G 2 0 925 G 1 0 812	G         G         5         1         800         \$550           G         2         0         580         \$400           G         1         1         800         \$425           G         2         1         580         \$425           G         2         0         580         \$450           G         2         0         925         \$600           G         1         0         812         \$425	G         G         5         1         800         \$550         \$0.69           G         2         0         580         \$400         \$0.69           G         1         1         800         \$425         \$0.53           G         2         1         580         \$425         \$0.73           G         2         0         580         \$450         \$0.78           G         2         0         925         \$600         \$0.65           G         1         0         812         \$425         \$0.52	G         G         5         1         800         \$550         \$0.69         \$607           G         2         0         580         \$400         \$0.69         \$457           G         1         1         800         \$425         \$0.53         \$482           G         2         1         580         \$425         \$0.73         \$482           G         2         0         580         \$450         \$0.78         \$507           G         2         0         925         \$600         \$0.65         \$675           G         1         0         812         \$425         \$0.52         \$500

	1520 Clark Street (Site)											
						Collected Rent						
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI			
1	1	G	3		807	\$850	\$1.05	\$850				
1	1	G	10		807	\$243	\$0.30	\$386	30%			
1	1	G	7		807	\$598	\$0.74	\$741	60%			
2	2	G	6		932 - 993	\$1,060	\$1.07 - \$1.14	\$1,060				
2	2	G	9		932 - 993	\$275	\$0.28 - \$0.30	\$463	30%			
2	2	G	8		932 - 993	\$584	\$0.59 - \$0.63	\$772	50%			
2	2	G	1		932 - 993	\$702	\$0.71 - \$0.75	\$890	60%			
3	2	G	16		1,127	\$661	\$0.59	\$891	50%			
3	2	G	14		1,127	\$798	\$0.71	\$1,028	60%			

s - Site

- Wilmanor Apts.

Survey Date: December 2014



Arca	ide A	pts. (I	Vlain	Lak	ke)	
一個個人		EF				
					/	
	ATC	Arcauc A	Arcade Apts. (1	Arcade Apts. (Want	Arcade Apts. (Wall Law	Arcade Apts. (Main Lake)

Racine

Main

(38)

6th St

W 6th St

			1.6 miles to site
Address	424 Lake Ave.	Phone	(262) 632-4173
	Racine, WI 53403	Contact	Tony

Project Type Market-Rate & Tax Credit

Total Units 75 Vacancies 0 Percent Occupied 100.0% Floors 3,4

Year Open 1996

Waiting List 25 households Age Restrictions None

Concessions No Rent Specials

Remarks Market-rate (15 units); 60% AMHI (60 units); Accepts HCV (8 units); Adaptive reuse of the 1923-built Arcade Building

**Features and Utilities** 

Utilities Landlord pays Water, Sewer, Trash; Tenant pays Electric, Electric Heat,

Electric Hot Water, Electric for Cooking

Unit Amenities Refrigerator, Range, Dishwasher, Disposal, Central AC, Carpet, Blinds

Project Amenities On-site Management, Laundry Facility, Lounge/Gathering Area

**Unit Configuration** 

	• • • • • • • • • • • • • • • • • • • •											
						Collect	ted Rent					
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI			
1	1 to 1.5	G	6	0	775 - 995	\$700 - \$850	\$0.85 - \$0.90	\$837 - \$987				
1	1 to 1.5	G	26	0	775 - 995	\$500 - \$700	\$0.65 - \$0.70	\$637 - \$837	60%			
2	1	G	9	0	1,246 - 1,258	\$850 - \$1,200	\$0.68 - \$0.95	\$1,033 - \$1,383				
2	1	G	34	0	1,246 - 1,258	\$650 - \$850	\$0.52 - \$0.68	\$833 - \$1,033	60%			

### 1520 Clark Street (Site)

						Collec	ted Rent		
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI
1	1	G	3		807	\$850	\$1.05	\$850	
1	1	G	10		807	\$243	\$0.30	\$386	30%
1	1	G	7		807	\$598	\$0.74	\$741	60%
2	2	G	6		932 - 993	\$1,060	\$1.07 - \$1.14	\$1,060	
2	2	G	9		932 - 993	\$275	\$0.28 - \$0.30	\$463	30%
2	2	G	8		932 - 993	\$584	\$0.59 - \$0.63	\$772	50%
2	2	G	1		932 - 993	\$702	\$0.71 - \$0.75	\$890	60%
3	2	G	16		1,127	\$661	\$0.59	\$891	50%
3	2	G	14		1,127	\$798	\$0.71	\$1,028	60%

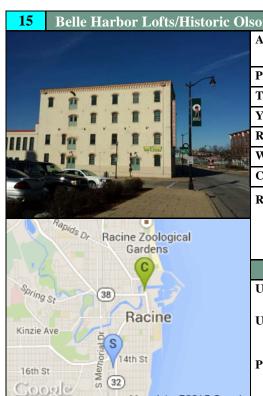
S - Site

- Arcade Apts. (Main Lake)

Survey Date: December 2014



IX-6



Map data @2015 Google

)l:	son Building	g Loft	S				1.7 miles to site
	Address	134 M	Iain St.			Phone	(262) 619-4050
		Racine	e, WI 554	103		Contact	Maria
	<b>Project Type</b>	Marke	t-Rate & T	ax Credit	İ		
	<b>Total Units</b>	78	Vacancie	es 2	<b>Percent Occupied</b>	97.4%	Floors 2,4
	Year Open	2000					
1	Ratings:		Quality	B+	Neighborhood	B+	
	Waiting List	None			Age Restrictions	None	
	Concessions	No Re	nt Specials				

Market-rate (16 units); 30%, 50% & 60% AMHI (62 units); Accepts HCV (25 units); Unit mix estimated by manager; Adaptive reuse of the Thomas Driver & Sons Manufacturing Company building originally constructed in late 1800s

	Features and Utilities
Utilities	Landlord pays Hot Water, Water, Sewer, Trash; Tenant pays Electric, Gas Heat, Electric for Cooking

Unit Amenities Refrigerator, Range, Dishwasher, Disposal, Central AC, Carpet, Washer

& Dryer, Washer/Dryer Hook-Ups, Blinds

**Project Amenities** On-site Management, Lounge/Gathering Area, Fitness Center, Computer/Business Center, Picnic Area, Theater Room

Unit Configuration									
						Collec	cted Rent		
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI
1	1	G	6	0	557 - 850	\$710 - \$735	\$0.86 - \$1.27	\$814 - \$839	
1	1	G	2	0	557	\$306	\$0.55	\$410	30%
1	1	G	2	0	814	\$572	\$0.70	\$676	50%
1	1	G	18	1	557 - 850	\$610 - \$635	\$0.75 - \$1.10	\$714 - \$739	60%
2	1 to 2	G	5	0	820 - 1,111	\$890	\$0.80 - \$1.09	\$1,028	
2	1 to 2	G	20	1	820 - 1,111	\$710 - \$755	\$0.68 - \$0.87	\$848 - \$893	60%
3	2	G	5	0	1,111 - 1,321	\$1,005	\$0.76 - \$0.90	\$1,173	
3	2	G	20	0	1,111 - 1,321	\$885 - \$920	\$0.70 - \$0.80	\$1,053 - \$1,088	60%

### 1520 Clark Street (Site) **Collected Rent** \$ / Square Foot BRs Vacant Unit **AMHI Baths** Type Units **Square Feet Gross Rent** \$1.05 G 3 807 \$850 \$850 G 10 807 \$243 \$0.30 30% \$386 \$0.74 1 1 G 7 807 \$598 \$741 60% G 932 - 993 \$1,060 \$1.07 - \$1.14 6 \$1,060 G 9 932 - 993 \$0.28 - \$0.30 30% 2 2 \$275 \$463 932 - 993 \$0.59 - \$0.63 2 2 G 8 \$584 \$772 50% 2 G 932 - 993 \$0.71 - \$0.75 2 1 \$702 \$890 60% \$0.59 2 G 16 1,127 \$661 \$891 50% 3 \$798 \$0.71 G 14 1,127 \$1,028 60%

S - Site

- Belle Harbor Lofts/Historic Olson Building Lofts



Survey Date: December 2014 IX-7

The following table details the gross Tax Credit rents proposed for the site, the gross rents currently being charged for the four selected comparable LIHTC projects and the 2014 maximum allowable rents for the Racine MSA. It is notable that several comparable properties currently charge rents that are higher than the 2014 maximum allowable rent levels. This can be attributed to several factors, including utility allowance differences, as well as the fact that rent and income limits for each property are determined based on placed-in-service dates and financing options.

		Gross I			
Map		One-	Two-	Three-	<b>Rent Specials/</b>
I.D.	Project Name	Br.	Br.	Br.	Concessions
			\$463/30% (9)		
		\$386/30% (10)	\$772/50% (8)	<b>\$891/50%</b> (16)	
Site	1520 Clark Street	<b>\$741/60%</b> (7)	\$890/60% (1)	\$1,028/60% (14)	None
	Mitchell Wagon Factory	\$676/50% (15)	\$814/50% (15)	\$939/50% (14)	
7	Lofts	\$810/60% (15)	\$974/60% (15)	\$1,124/60% (14)	None
		\$457/30% (2)			
		\$482/40% (2)			
		\$482/40% (1)	\$500/30% (1)		
8	Wilmanor Apts.	\$507/50% (2)	\$500/50% (12)	-	None
	Arcade Apts. (Main				
12	Lake)	\$637-\$837/60% (26)	\$833-\$1,033/60% (34)	-	None
	Belle Harbor	\$410/30% (2)			
	Lofts/Historic Olson	\$676/50% (2)			
15	Building Lofts	\$714-\$739/60% (18)	\$848-\$893/60% (20)	\$1,053-\$1,088/60% (20)	None
_		\$386/30%	\$463/30%	\$535/30%	
		\$515/40%	\$618/40%	\$713/40%	
Maxi	mum Allowable Rents –	\$643/50%	\$772/50%	\$891/50%	
Racine	e, Wisconsin MSA (2014)	\$772/60%	\$927/60%	\$1,070/60%	None

Studio units not included in table

The proposed gross rents for the 30%, 50% and 60% AMHI units are within the range of those currently being achieved for similar income level units at the comparable properties. The proposed 60% AMHI rents are most competitive with those at Belle Harbor Lofts/Historic Olson Building Lofts and are generally loser than those being charged at Arcade Apartments and Mitchell Wagon Factory Lofts. Given the full occupancy at Mitchell Wagon Factory Lofts and the full occupancy and 25-household waiting list at Arcade Apartments, the proposed rents are appropriate and achievable in this market.

Given the value of the proposed rents relative to those being charged at the comparable adaptive reuse projects, the newness of the site and the comprehensive amenities planned, it is our opinion the proposed rents are appropriate and will represent a value in this market.



The unit sizes (square footage) and number of bathrooms included in each of the different LIHTC unit types offered at the comparable properties and the subject project as proposed are illustrated in the following tables:

		Square Footage				
Map			One-	Two-	Three-	
I.D.	Project Name	Studio	Br.	Br.	Br.	
Site	1520 Clark Street	-	807	932 / 993	1,127	
7	Mitchell Wagon Factory Lofts	ı	1,250	2,000	2,200	
8	Wilmanor Apts.	460	580 - 800	812	=	
12	Arcade Apts. (Main Lake)	-	775 - 995	1,246 - 1,258	-	
	Belle Harbor Lofts/Historic Olson					
15	Building Lofts	-	557 - 850	820 - 1,111	1,111 - 1,321	

		Square Footage				
Map			One-	Two-	Three-	
I.D.	Project Name	Studio	Br.	Br.	Br.	
Site	1520 Clark Street	•	1.0	2.0	2.0	
7	Mitchell Wagon Factory Lofts	1	1.0	1.0	2.0	
8	Wilmanor Apts.	1.0	1.0 - 1.5	1.0	-	
12	Arcade Apts. (Main Lake)	-	1.0 - 1.5	1.0	-	
	Belle Harbor Lofts/Historic Olson					
15	Building Lofts	-	1.0	1.0 - 2.0	2.0	

The subject development as proposed will compare well with the existing LIHTC projects in the market based on unit size (square footage) and the number of baths offered. The proposed unit sizes are within the range of those offered at the comparable properties and the units offer a commensurate number of bathrooms. Only the units at Mitchell Wagon Factory Lofts and select units at Arcade Apartments are significantly larger than those proposed for the site. We expect the units will be marketable as proposed.

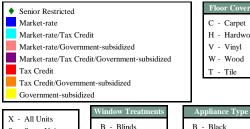
The following tables compare the appliances and the unit and project amenities of the subject site with existing Tax Credit properties in the market.



# Comparable Properties Amenities - Racine, Wisconsin

		Appliances								Unit Amenities														
Map ID	Range	Refrigerator	Icemaker	Dishwasher	Disposal	Microwave	Pantry	Appliance Type	Central AC	Window AC	Floor Covering	Washer and Dryer	Washer/Dryer Hook-Ups	Patio/Deck/Balcony	Ceiling Fan	Basement	Intercom	Security	Window Treatments	E-Call Buttons	Storage	Walk-In Closets	Parking	Other
Site	X	X		X					X		С	X	X		X				В			S	S G(o)	
7	X	X	X	X	X					X	С	X	X	X					В				S	
8	X	X									С								В				S	Wood Floors
12	X	X		X	X				X		С			S					В				S	
15	X	X		X	X				X		С	О	X						В				S	

										F	Proj	ject	t Aı	nei	niti	es				
Map ID	Pool		Laundry	Club House	Community Space	Fitness Center	Jacuzzi/Sauna	Playground	Business/Computer Center	Sports Court(s)	Storage	Water Feature(s)	Elevator	Security Gate	Car Wash Area	Picnic Area	Social Services/Activities	Library/DVD Library	Walk/Bike Trail	Other
Site		X			A	X			X		X		X					X		Kitchenette
																				Media/Theater Room Medical Exam Room
																				Chapel, Craft Room
7		X			A								X				X			chapel, crair recom
8		X	X		A			X												
12		X	X		L															
15		X			L	X			X							X				Theater Room



S - Some Units O - Optional D - Drapes

B - Blinds SH - Shades

B - Black SS - Stainless Steel W - White

C - Carpet

V - Vinyl

W - Wood

T - Tile

H - Hardwood

- A Attached C - Carport
- D Detached O - On Street S - Surface
- G Parking Garage (o) - Optional

(s) - Some

- B Basketball
- D Baseball Diamonds P - Putting Green
- T Tennis
- V Volleyball C - Bocce Ball
- S Soccer
  - R Racquetball F - Shuffleboard X - Multiple

A - Activity Room

- L Lounge/Gathering Room T - Training Room
- G Game Room/Billiards



Survey Date: December 2014

IX-10

Once construction is complete, the subject amenities will be competitive with other Tax Credit projects in the market and surrounding area. The subject site, with comprehensive amenities, will be appealing to income-qualified renters.

The type of parking offered and the utilities included in the rent at each comparable property is summarized in the following table:

Map I.D.	Project Name	Parking Type Offered	Utilities Included in Rent
Site	1520 Clark Street	Surface Parking (\$0) Parking Garage (\$40)	Trash
7		Surface Parking (\$0)	
/	Mitchell Wagon Factory Lofts	Surface Parking (50)	Water, Sewer, Trash
			Gas Heat, Gas Hot Water,
8	Wilmanor Apts.	Surface Parking (\$0)	Water, Sewer, Trash
12	Arcade Apts.	Surface Parking (\$0)	Water, Sewer, Trash
	Belle Harbor Lofts/Historic		Boiler Hot Water, Water,
15	Olson Building Lofts	Surface Parking (\$0)	Sewer, Trash

The subject site will offer open surface lot parking at no additional cost, in addition to parking garage spaces for \$40 per month. All of the comparable properties offer free surface parking. Only the site will offer optional covered parking. Based on our field survey of conventional rental properties found in Addendum A of this report, the cost for detached parking options range from \$29 to \$45 in this market. It is our opinion the proposed \$40 garage rental charge is appropriate and will be well received in this market.

Based on our analysis of the unit sizes (square footage), amenities, location, quality and occupancy rates of the existing LIHTC properties within the market, it is our opinion that the subject development as proposed will be competitive. This is considered in our absorption projections.



# X. Achievable Market Rent and Tax Credit Rent Analysis

We conduct two achievable rent analyses. The first rent analysis establishes the market rent the subject project as proposed could achieve without the limitations of the Tax Credit program. The second rent analysis is the achievable Tax Credit rent. This is the Tax Credit rent the subject site could charge based upon the Tax Credit rents currently being achieved at existing comparable Tax Credit properties in the market. Note that we only compare the proposed Tax Credit rents at those properties considered most comparable to the subject site with regard to unit types and Area Median Household Income (AMHI) limitation.

# A. Market Rent

We identified six market-rate properties within the Racine Site PMA that we consider comparable in terms of unit and project amenities to the subject development as proposed. Four are most similar to the site in that they are mixed-income adaptive reuse projects similar to the site that include a mix of non-subsidized Tax Credit and market-rate units. Similar to the proposed project, the four mixed-income comparables are apartments converted from historic structures built in the late 1800s/early 1900s. Because only two of the aforementioned properties include three-bedroom units, the following analysis also considers two conventional rental properties of 1960s and 1970s vintage that offer three-bedroom units.

The selected properties are used to derive market rent for the subject development and establish the subject property's market advantage. It is important to note that, for the purpose of this analysis, we only select market-rate properties. Market-rate properties are used to determine rents that can be achieved in the open market for the subject units without maximum income and rent restrictions.

The basis for the selection of these projects includes, but is not limited to, the following factors:

- Surrounding neighborhood characteristics
- Target market (seniors, families, disabled, etc.)
- Unit types offered (garden or townhouse, bedroom types, etc.)
- Building type (single-story, midrise, high-rise, etc.)
- Unit and project amenities offered
- Age and appearance of property



Since it is unlikely that any two properties are identical, we adjust the collected rent (the actual rent paid by tenants) of the selected properties according to whether or not they compare favorably with the subject development. Rents of projects that have additional or better features than the subject site are adjusted negatively, while projects with inferior or fewer features are adjusted positively. For example, if the subject project does not have a washer and dryer and a selected property does, then we lower the collected rent of the selected property by the estimated value of a washer and dryer to derive an *achievable market rent* for a project similar to the subject project as proposed.

The rent adjustments used in this analysis are based on various sources, including known charges for additional features within the Site PMA, estimates made by area property managers and realtors, quoted rental rates from furniture rental companies and Vogt Santer Insights' prior experience in markets nationwide.

It is important to note that one or more of the selected properties may be more similar to the subject property than others. These properties are given more weight in terms of reaching the final achievable market rent determination. While monetary adjustments are made for various unit and project features, the final market rent determination is based upon the judgments of our market analysts.

The subject development as proposed and the six selected market-rate properties include the following:

					Unit Mix (Occupancy Rate)				
Map I.D.	Project Name	Year Opened/ Renovated	Total Units	Occupancy Rate	Studio	One- Br.	Two-Br.	Three- Br.	
Site	1520 Clark Street	2016	9*	-	-	3*	6*	-	
7	Mitchell Wagon Factory Lofts**	2003	12*	100.0%	-	4 (100.0%)	4 (100.0%)	4 (100.0%)	
8	Wilmanor Apts.**	1995 / 2014	12*	91.7%	1 (100.0%)	9 (88.9%)	2 (100.0%)	-	
12	Arcade Apts. (Main Lake)**	1996	15*	100.0%	-	6 (100.0%)	9 (100.0%)	-	
13	Graceland Gardens	1968	120	95.0%	-	36 (100.0%)	80 (92.5%)	4 (100.0%)	
15	Belle Harbor Lofts/Historic Olson Building Lofts**	2000	16*	100.0%	-	6 (100.0%)	5 (100.0%)	5 (100.0%)	
20	Douglas Terrace Apts.	1970 / 1996	202	97.0%	8 (100.0%)	106 (96.2%)	72 (97.2%)	16 (100.0%)	

<sup>\*</sup>Market-rate units only

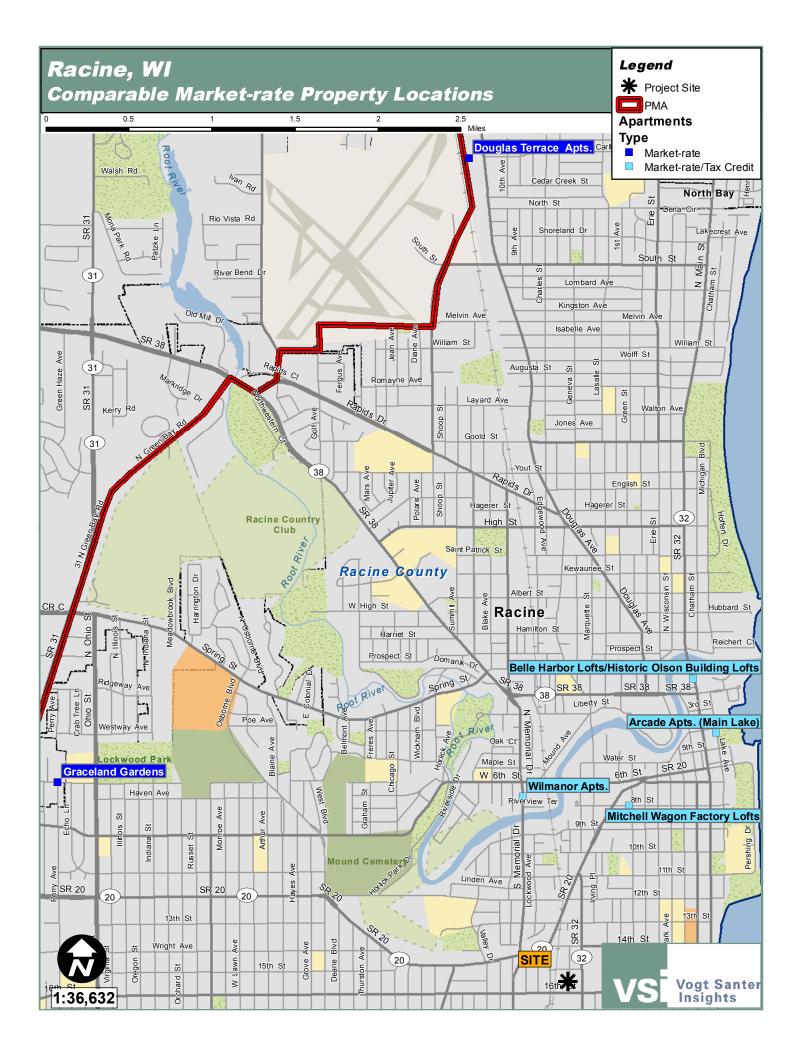


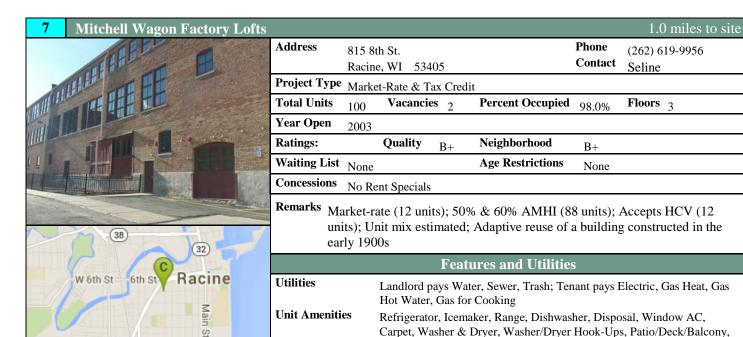
<sup>\*\*</sup>Mixed-income, adaptive reuse

The six selected market-rate projects have a combined total of 377 units with an overall occupancy rate of 96.6%. Five properties have stable to high occupancy rates of 95.0% or higher. While Wilmanor Apartments vacancy rate is 8.3%, the increased rate is due to just one vacant unit.

The following map illustrates the subject site location relative to the locations of the comparable market-rate properties. Following the comparable properties locations map are one-page profiles and the Rent Comparability Grids. These grids show the collected rents for each of the selected properties and illustrate the adjustments made (as needed) for various features and location or neighborhood characteristics, as well as quality differences that exist among the selected properties and the subject development.







Blinds
Project Amenities

**Project Amenities** On-site Management, Activity Room, Elevator, Social Services/Activities

	Unit Configuration													
						Collect	ted Rent							
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI					
1	1	T	4	0	1,210	\$860	\$0.71	\$964						
1	1	T	15	0	1,210	\$572	\$0.47	\$676	50%					
1	1	Т	15	1	1,210	\$706	\$0.58	\$810	60%					
2	1	T	4	0	2,000	\$1,105	\$0.55	\$1,245						
2	1	T	15	0	2,000	\$674	\$0.34	\$814	50%					
2	1	T	15	1	2,000	\$834	\$0.42	\$974	60%					
3	2	T	4	0	2,200	\$1,075	\$0.49	\$1,247						
3	2	T	14	0	2,200	\$767	\$0.35	\$939	50%					
3	2	T	14	0	2,200	\$952	\$0.43	\$1,124	60%					

	1520 Clark Street (Site)													
						Colle	cted Rent							
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI					
1	1	G	3		807	\$850	\$1.05	\$850						
1	1	G	10		807	\$243	\$0.30	\$386	30%					
1	1	G	7		807	\$598	\$0.74	\$741	60%					
2	2	G	6		932 - 993	\$1,060	\$1.07 - \$1.14	\$1,060						
2	2	G	9		932 - 993	\$275	\$0.28 - \$0.30	\$463	30%					
2	2	G	8		932 - 993	\$584	\$0.59 - \$0.63	\$772	50%					
2	2	G	1		932 - 993	\$702	\$0.71 - \$0.75	\$890	60%					
3	2	G	16		1,127	\$661	\$0.59	\$891	50%					
3	2	G	14		1,127	\$798	\$0.71	\$1,028	60%					

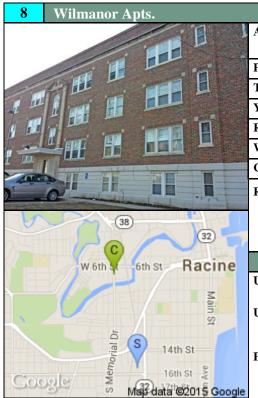
s - Site

- Mitchell Wagon Factory Lofts

Survey Date: December 2014

14th St 16th St





						1.1 filles to site
1	Address	255 N. Memo			Phone Contact	(262) 271-1703
		,	53404		Contact	Ron
	<b>Project Type</b>	Market-Rate	& Tax Credit			
in and the	<b>Total Units</b>	36 Vaca	ncies 4	<b>Percent Occupied</b>	88.9%	Floors 3.5
	Year Open	1995		Year Renovated	2014	
All the	Ratings:	Quali	ty <sub>B-</sub>	Neighborhood	B-	
<b>H</b> 111	Waiting List	None		Age Restrictions	None	
	Concessions	No Rent Spec	cials			

**Remarks** Market-rate (12); 30%, 40% & 50% AMHI (24); Accepts HCV (5); Unit mix estimated; Lower rents at higher AMHI are long-time residents; Ongoing renovations as units turnover; 1 2-br manager unit excluded from total; Adaptive reuse of building built 1927

# **Features and Utilities**

Utilities Landlord pays Gas Heat, Gas Hot Water, Water, Sewer, Trash; Tenant

pays Electric, Electric for Cooking

**Unit Amenities** Refrigerator, Range, Carpet, Blinds, Wood Floors

**Project Amenities** On-site Management, Laundry Facility, Activity Room, Playground

						Configuration	ected Rent		
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI
0	1	G	1	0	460	\$425	\$0.92	\$471	
0	1	G	1	0	460	\$385	\$0.84	\$431	30%
0	1	G	1	0	460	\$415	\$0.90	\$461	40%
0	1	G	2	0	460	\$425	\$0.92	\$471	50%
1	1	G	4	0	580	\$425	\$0.73	\$482	
1	1.5	G	5	1	800	\$550	\$0.69	\$607	
1	1	G	2	0	580	\$400	\$0.69	\$457	30%
1	1.5	G	1	1	800	\$425	\$0.53	\$482	40%
1	1	G	2	1	580	\$425	\$0.73	\$482	40%
1	1	G	2	0	580	\$450	\$0.78	\$507	50%
2	1.5	G	2	0	925	\$600	\$0.65	\$675	
2	1	G	1	0	812	\$425	\$0.52	\$500	30%
2	1	G	12	1	812	\$425	\$0.52	\$500	50%

No Rent Specials

# 1520 Clark Street (Site)

						Collect	ted Rent		
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI
1	1	G	3		807	\$850	\$1.05	\$850	
1	1	G	10		807	\$243	\$0.30	\$386	30%
1	1	G	7		807	\$598	\$0.74	\$741	60%
2	2	G	6		932 - 993	\$1,060	\$1.07 - \$1.14	\$1,060	
2	2	G	9		932 - 993	\$275	\$0.28 - \$0.30	\$463	30%
2	2	G	8		932 - 993	\$584	\$0.59 - \$0.63	\$772	50%
2	2	G	1		932 - 993	\$702	\$0.71 - \$0.75	\$890	60%
3	2	G	16		1,127	\$661	\$0.59	\$891	50%
3	2	G	14		1,127	\$798	\$0.71	\$1,028	60%

- Site

- Wilmanor Apts.



12	Arcade Apts. (Main Lake)
THE STATE OF THE S	
1	

Racine

Main St

14th St

(38)

6th St

W 6th St

Coogle

			1.6 miles to site
Address	424 Lake Ave.	Phone	(262) 632-4173
	Racine, WI 53403	Contact	Tony

Project Type Market-Rate & Tax Credit

Year Open 1996

Waiting List 25 households Age Restrictions None

Concessions No Rent Specials

Remarks Market-rate (15 units); 60% AMHI (60 units); Accepts HCV (8 units); Adaptive reuse of the 1923-built Arcade Building

Features and Utilities

Utilities Landlord pays Water, Sewer, Trash; Tenant pays Electric, Electric Heat,

Electric Hot Water, Electric for Cooking

Unit Amenities Refrigerator, Range, Dishwasher, Disposal, Central AC, Carpet, Blinds

Project Amenities On-site Management, Laundry Facility, Lounge/Gathering Area

**Unit Configuration** 

	grand and the state of the stat												
						Collect	ted Rent						
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI				
1	1 to 1.5	G	6	0	775 - 995	\$700 - \$850	\$0.85 - \$0.90	\$837 - \$987					
1	1 to 1.5	G	26	0	775 - 995	\$500 - \$700	\$0.65 - \$0.70	\$637 - \$837	60%				
2	1	G	9	0	1,246 - 1,258	\$850 - \$1,200	\$0.68 - \$0.95	\$1,033 - \$1,383					
2	1	G	34	0	1,246 - 1,258	\$650 - \$850	\$0.52 - \$0.68	\$833 - \$1,033	60%				

# 1520 Clark Street (Site)

						Collec	ted Rent		
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI
1	1	G	3		807	\$850	\$1.05	\$850	
1	1	G	10		807	\$243	\$0.30	\$386	30%
1	1	G	7		807	\$598	\$0.74	\$741	60%
2	2	G	6		932 - 993	\$1,060	\$1.07 - \$1.14	\$1,060	
2	2	G	9		932 - 993	\$275	\$0.28 - \$0.30	\$463	30%
2	2	G	8		932 - 993	\$584	\$0.59 - \$0.63	\$772	50%
2	2	G	1		932 - 993	\$702	\$0.71 - \$0.75	\$890	60%
3	2	G	16		1,127	\$661	\$0.59	\$891	50%
3	2	G	14		1,127	\$798	\$0.71	\$1,028	60%

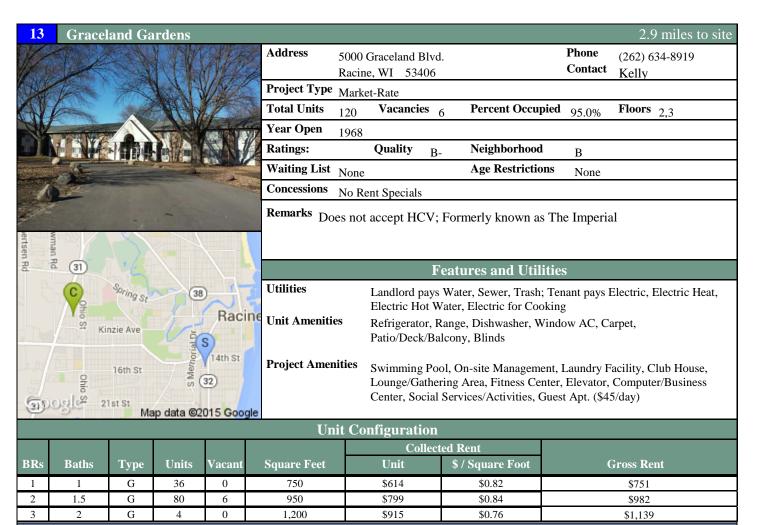
S - Site

- Arcade Apts. (Main Lake)

Survey Date: December 2014



X-7



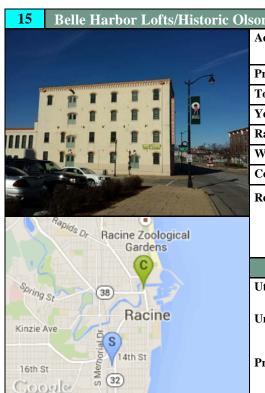
	1520 Clark Street (Site)											
						Colle	cted Rent					
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI			
1	1	G	3		807	\$850	\$1.05	\$850				
1	1	G	10		807	\$243	\$0.30	\$386	30%			
1	1	G	7		807	\$598	\$0.74	\$741	60%			
2	2	G	6		932 - 993	\$1,060	\$1.07 - \$1.14	\$1,060				
2	2	G	9		932 - 993	\$275	\$0.28 - \$0.30	\$463	30%			
2	2	G	8		932 - 993	\$584	\$0.59 - \$0.63	\$772	50%			
2	2	G	1		932 - 993	\$702	\$0.71 - \$0.75	\$890	60%			
3	2	G	16		1,127	\$661	\$0.59	\$891	50%			
3	2	G	14		1,127	\$798	\$0.71	\$1,028	60%			



- Graceland Gardens







Map data @2015 Google

)l:	son Building	g Lofts	S				1.7 miles to site
	Address	134 M	ain St.			Phone	(262) 619-4050
		Racine	, WI 554	03		Contact	Maria
	<b>Project Type</b>	Market	-Rate & T	ax Credit			
	<b>Total Units</b>	78	Vacancie		<b>Percent Occupied</b>	97.4%	Floors 2,4
	Year Open	2000					
1	Ratings:		Quality	B+	Neighborhood	B+	
	Waiting List	None			Age Restrictions	None	
	Concessions	No Rei	nt Specials				

Remarks Market-rate (16 units); 30%, 50% & 60% AMHI (62 units); Accepts HCV (25 units); Unit mix estimated by manager; Adaptive reuse of the Thomas Driver & Sons Manufacturing Company building originally constructed in late 1800s

	Features and Utilities
Utilities	Landlord pays Hot Water, Water, Sewer, Trash; Tenant pays Electric, Gas
	Heat, Electric for Cooking

Unit Amenities Refrigerator, Range, Dishwasher, Disposal, Central AC, Carpet, Washer

& Dryer, Washer/Dryer Hook-Ups, Blinds

**Project Amenities** On-site Management, Lounge/Gathering Area, Fitness Center, Computer/Business Center, Picnic Area, Theater Room

	Unit Configuration												
						Collected Rent							
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent	AMHI				
1	1	G	6	0	557 - 850	\$710 - \$735	\$0.86 - \$1.27	\$814 - \$839					
1	1	G	2	0	557	\$306	\$0.55	\$410	30%				
1	1	G	2	0	814	\$572	\$0.70	\$676	50%				
1	1	G	18	1	557 - 850	\$610 - \$635	\$0.75 - \$1.10	\$714 - \$739	60%				
2	1 to 2	G	5	0	820 - 1,111	\$890	\$0.80 - \$1.09	\$1,028					
2	1 to 2	G	20	1	820 - 1,111	\$710 - \$755	\$0.68 - \$0.87	\$848 - \$893	60%				
3	2	G	5	0	1,111 - 1,321	\$1,005	\$0.76 - \$0.90	\$1,173	-				
3	2	G	20	0	1,111 - 1,321	\$885 - \$920	\$0.70 - \$0.80	\$1,053 - \$1,088	60%				

#### 1520 Clark Street (Site) **Collected Rent** \$ / Square Foot BRs Vacant Unit **AMHI Baths** Type Units **Square Feet Gross Rent** \$1.05 G 3 807 \$850 \$850 G 10 807 \$243 \$0.30 30% \$386 1 1 G 7 807 \$598 \$0.74 \$741 60% G 932 - 993 \$1,060 \$1.07 - \$1.14 6 \$1,060 G 9 932 - 993 \$0.28 - \$0.30 30% 2 2 \$275 \$463 932 - 993 \$0.59 - \$0.63 2 2 G 8 \$584 \$772 50% 2 G 932 - 993 \$0.71 - \$0.75 2 1 \$702 \$890 60% \$0.59 2 G 16 1,127 \$661 \$891 50% 3 \$798 G 14 1,127 \$0.71 \$1,028 60%



- Belle Harbor Lofts/Historic Olson Building Lofts



Survey Date: December 2014 X-9

20	Dougla	as Terra	ace Apts	S.							3.9 miles to site
					Address		Douglas Ave			Phone Contact	(262) 681-3880 Jo
	and the same			1	Project Type	Marke	t-Rate				
				1	Total Units	202	Vacancie	<b>s</b> 6	Percent Occup	ied 97.0%	Floors 2
				Walley or other transport of the last of t	Year Open	1970			Year Renovate	d 1996	
	MA TO BE				Ratings:		Quality	В	Neighborhood	В	
				1111 1111	Waiting List	None			Age Restriction	ns None	
					Concessions	No Re	ent Specials				
					Remarks		•				
38		1									
17		(C)						Feat	ures and Utili	ties	
Ż		32			Utilities				Heat, Gas for Co tric Hot Water	oking, Water	, Sewer, Trash; Tenant
					Unit Amenition	es	Refrigerato	r, Rang	e, Dishwasher, Di		y, Window AC, Carpet, ls, Walk-in Closets
		S	acine		Project Amen	ities	_		On-site Manageme ing/Bike Trail	nt, Laundry F	Facility, Playground,
Co	ogle .	Ma	ap data ©20	015 Googl	e						
						it Co	nfiguratio	on			
								lected I	Rent		
RRs	Rathe	Type	Unite	Vacant	Square Feet		Unit	2	/ Square Foot		Cross Rent

						Collect	ted Rent	
BRs	Baths	Type	Units	Vacant	Square Feet	Unit	\$ / Square Foot	Gross Rent
0	1	G	8	0	480	\$499	\$1.04	\$548
1	1	G	106	4	683 - 692	\$610	\$0.88 - \$0.89	\$671
2	1	G	72	2	779 - 992	\$699 - \$739	\$0.75 - \$0.90	\$780 - \$820
3	2	G	16	0	1,185	\$859 - \$899	\$0.72 - \$0.76	\$958 - \$998

#### 1520 Clark Street (Site) **Collected Rent** BRs Baths \$ / Square Foot AMHI Type Units Vacant **Square Feet** Unit **Gross Rent** G 3 \$850 \$1.05 \$850 1 G 10 807 \$243 \$0.30 30% \$386 60% G 7 807 \$0.74 \$598 \$741 2 G 6 932 - 993 \$1,060 \$1.07 - \$1.14 \$1,060 2 2 G 9 932 - 993 \$275 \$0.28 - \$0.30 30% \$463 G 8 932 - 993 \$584 \$0.59 - \$0.63 50% \$772 2 G 1 932 - 993 \$702 \$0.71 - \$0.75 \$890 60% G 50% 3 2 16 1,127 \$661 \$0.59 \$891 1,127 G 14 \$798 \$0.71 \$1,028 60%

s - Site

c - Douglas Terrace Apts.

Survey Date: December 2014



# One-Bedroom Market-Rate Comparability Grid

	Subject		Comp	#1	Comp	#2	Comp	#3	
			Mitchell Wag				Belle Harbor Lo		
	1520 Clark St.		Loft		Arcade Apts. (1	Main Lake)	Olson Buildi	ng Lofts	
	1520 Clark St.	Data on	815 8th	St.	424 Lake	Ave.	134 Mai	in St.	
	Racine, WI	Subject	Racine	, WI	Racine,	WI	Racine,	WI	
Α.	Rents Charged		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	
1	\$ Last Rent/Restricted?		\$860		\$850		\$710		
3	Rent Concessions		NONE		NONE		NONE		
4	Occupancy for Unit Type		100%		100%		100%		
5	Effective Rent & Rent/Sq. Ft.	<b>→</b>	\$860	\$0.71	\$850	\$0.85	\$710	\$1.27	
В.	Design, Location, Condition		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	
6	Structure/Stories	EE/1,2,3	EE/3		WU/3,4		WU/2,4		
7	Year Built/Year Renovated	2016	2003	\$13	1996	\$20	2000	\$16	
8	Condition/Street Appeal	G	G		G		G		
9	Neighborhood	G	G		G		G		
10	Same Market? Miles to Subj		Y/1.0		Y/1.6		Y/1.7		
C.	Unit Equipment/ Amenities		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	
_	# Bedrooms	1	1		1		1		
-	# Baths	1	1	(0.00)	1	(005)	1	# 12	
13	Unit Interior Sq. Ft.	807	1210	(\$69)	995	(\$32)	557	\$42	
14	Balcony/Patio	N	Y	(\$5)	N		N		
_	AC: Central/Wall	C D/F	W D/F	\$10	C D/E		C D/F		
	Range/Refrigerator	R/F	R/F		R/F		R/F		
17	Microwave/Dishwasher	N/Y	N/Y		N/Y	#2.5	N/Y	<b>#2.5</b>	
18	Washer/Dryer	W/D C	W/D C		L	\$35	HU C	\$35	
	Floor Coverings	-			С				
20	Window Treatments	B Y	В	610	В	¢10	В	¢10	
	Ceiling Fan	1	N	\$10	N	\$10	N	\$10	
22	Intercom Cable	N T	N T		N T		N T		
23 D	Site Equipment/ Amenities	1	Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	
24	Parking (\$ Fee)	LOT/\$0	LOT/\$0	ΨZIUJ	LOT/\$0	ψriaj	LOT/\$0	o riuj	
	On-Site Management	Y	Y		Y		Y		
	Security	N	N		N		N		
-	Clubhouse/Meeting Rooms	AR/MR/CR	AR	\$10	L	\$10	L	\$10	
	Pool/Recreation Areas	F	N	\$10	N	\$10	F		
_	Extra Storage	Y	N	\$5	N	\$5	N	\$5	
	<b>Business Center</b>	Y	N	\$7	N	\$7	Y		
31	Library/DVD Library	Y	N	\$3	N	\$3	N	\$3	
32	Social Services/Activities	N	Y	(\$10)	N		N		
E.	Utilities		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	
33	Heat (in rent?/type)	N/G	N/G		N/E	\$18	N/G		
34	Cooling (in rent?/type)	N/E	N/E		N/E		N/E		
	Cooking (in rent?/type)	N/G	N/G		N/E	\$5	N/E	\$5	
	Hot Water (in rent?/type)	N/G	N/G		N/E	\$7	Y/Boiler	(\$8)	
_	Other Electric	N	N		N		N		
	Cold Water/Sewer	N/N	Y/Y	(\$44)	Y/Y	(\$44)	Y/Y	(\$44)	
	Trash/Recycling	Y/N	Y/N	NI.	Y/N	N	Y/N	N	
_	Adjustments Recap		Pos	Neg	Pos	Neg	Pos	Neg	
	# Adjustments B to D Sum Adjustments B to D		8	(\$94)	\$ \$100	(\$22)	7	<b>0</b> \$0	
41	Sum Adjustments B to D Sum Utility Adjustments		\$68 \$0	(\$84) (\$44)	\$100 \$30	(\$32)	\$121 \$5	(\$52)	
42	Sum Cunty Aujustments		Net	Gross	Net	(\$44) Gross	Net	Gross	
43	Net/Gross Adjmts B to E		(\$60)	\$196	\$54	\$206	\$74	\$178	
G.	Adjusted & Market Rents		Adj. Rent		Adj. Rent		Adj. Rent		
44	Adjusted Rent (5+ 43)		\$800		\$904		\$784		
45	Adj. Rent/Last Rent	10		93%	G .	106%	G.	110%	
	Estimated Market Rent	\$850	\$1.05		Estimated Mar		Ft.		
<u>`</u>		91.00				- **			

# Two-Bedroom Market-Rate Comparability Grid

	Subject		Comp	#1	Comp	#2	Comp	#3
	1520 Clark St.		Mitchell Wago	-	Arcade Apts. (N		Belle Harbor Lo	
	1520 Clark St.	D (	Lofts 815 8th		424 Lake	*	Olson Buildi 134 Maii	
		Data on Subject	Racine,		Racine,		Racine,	
Α	Racine, WI Rents Charged	Subject	Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
1	\$ Last Rent/Restricted?		\$1,105	ψriaj	\$1,025	ΨIII	\$890	ψriaj
-	Rent Concessions		NONE		NONE		NONE	
_	Occupancy for Unit Type		100%		100%		100%	
	Effective Rent & Rent/Sq. Ft.	<b>+</b>	\$1,105	\$0.55	\$1,025	\$0.81	\$890	\$0.80
	•		+ )	* * * * * * * * * * * * * * * * * * * *	<del>-</del> - )	* * * * * * * * * * * * * * * * * * * *		
В.	Design, Location, Condition		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
6	Structure/Stories	EE/1,2,3	EE/3		WU/3,4		WU/2,4	
7	Year Built/Year Renovated	2016	2003	\$13	1996	\$20	2000	\$16
	Condition/Street Appeal	G	G		G		G	
	Neighborhood	G	G		G		G	
10	Same Market? Miles to Subj		Y/1.0	A 1.	Y/1.6	O A 1°	Y/1.7	Φ <b>Δ 1</b> °
С.	Unit Equipment/ Amenities	2	Data	Adj	Data	\$ Adj	Data 2	\$ Adj
	# Bedrooms # Baths	2 2	2	\$30	1	\$30	2	
-	Unit Interior Sq. Ft.	993	2000	(\$140)	1258	(\$37)	1111	(\$17)
	Balcony/Patio	N	Y	(\$5)	N	(\$37)	N	(\$17)
	AC: Central/Wall	C	W	\$10	C		C	
	Range/Refrigerator	R/F	R/F	4-4	R/F		R/F	
	Microwave/Dishwasher	N/Y	N/Y		N/Y		N/Y	
18	Washer/Dryer	W/D	W/D		L	\$35	HU	\$35
19	Floor Coverings	C	С		С		С	
20	Window Treatments	В	В		В		В	
21	Ceiling Fan	Y	N	\$10	N	\$10	N	\$10
	Intercom	N	N		N		N	
	Cable	T	Т	G 4 1*	T	<b></b>	Т	O A 1:
	Site Equipment/ Amenities	I OT/60	Data	\$ Adj	Data LOT/\$0	\$ Adj	Data	\$ Adj
	Parking (\$ Fee) On-Site Management	LOT/\$0 Y	LOT/\$0 Y		Y		LOT/\$0 Y	
	Security Security	N N	N N		N		N	
27	Clubhouse/Meeting Rooms	AR/MR/CR	AR	\$10	L	\$10	L	\$10
28	Pool/Recreation Areas	F	N	\$10	N	\$10	F	\$10
	Extra Storage	Y	N	\$5	N	\$5	N	\$5
	Business Center	Y	N	\$7	N	\$7	Y	7.
31	Library/DVD Library	Y	N	\$3	N	\$3	N	\$3
	Social Services/Activities	N	Y	(\$10)	N		N	
	Utilities		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
	Heat (in rent?/type)	N/G	N/G		N/E	\$24	N/G	
	Cooling (in rent?/type)	N/E	N/E		N/E	ф.c	N/E	0.0
	Cooking (in rent?/type)	N/G	N/G		N/E	\$6 \$10	N/E V/Poilor	\$6 (\$11)
	Hot Water (in rent?/type) Other Electric	N/G N	N/G N		N/E N	\$10	Y/Boiler N	(\$11)
_	Cold Water/Sewer	N/N	Y/Y	(\$54)	Y/Y	(\$54)	Y/Y	(\$54)
_	Trash/Recycling	Y/N	Y/N	(ψJ+)	Y/N	(ψυ <del>1</del> )	Y/N	(ψυ <del>τ</del> )
	Adjustments Recap	#/±1	Pos	Neg	Pos	Neg	Pos	Neg
40	# Adjustments B to D		9	3	9	1	6	1
	Sum Adjustments B to D		\$98	(\$155)	\$130	(\$37)	\$79	(\$17)
42	Sum Utility Adjustments		\$0	(\$54)	\$40	(\$54)	\$6	(\$65)
	Not/Cuo 4 12 4 17		Net	Gross	Net	Gross	Net	Gross
43	Net/Gross Adjmts B to E Adjusted & Market Rents		(\$111) Adj. Rent	\$307	\$79 Adj. Rent	\$261	\$3 Adj. Rent	\$167
44	Adjusted & Market Rents  Adjusted Rent (5+43)		\$994		\$1,104		\$893	
45	Adj. Rent/Last Rent		Ψ//-Τ	90%	Ψ1,10Τ	108%	ψ0/3	100%
-	Estimated Market Rent	\$1,060	\$1.07	7070	Estimated Marl		Et	100/0
40	Estimated Walket Kent	\$1,000	\$1.07		Estimated Mari	act Aciiu/54	ı ı't.	

# Three-Bedroom Market-Rate Comparability Grid

Subject		Сотр	#1	Comp	#2	Comp	#3	Comp	#4	Сотр	#5
1520 Clark St.		Mitchell Wago Lofts	-	Belle Harbor Lo Olson Buildi		Graceland C	iardens	Douglas Terra	ace Apts.	Arcade Apts. (	Main Lake)
1520 Clark St.	Data on	815 8th		134 Maii		5000 Gracela	nd Blvd.	3706 Dougl	as Ave.	424 Lake	Ave.
Racine, WI	Subject	Racine,	WI	Racine,		Racine,	WI	Racine, WI		Racine, WI	
A. Rents Charged		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
1 \$ Last Rent/Restricted?		\$1,105		\$1,005		\$915		\$879		\$1,200	
3 Rent Concessions		NONE		NONE		NONE		NONE		NONE	
4 Occupancy for Unit Type		100%		100%		100%		100%		100%	
5 Effective Rent & Rent/Sq. Ft.	+	\$1,105	\$0.55	\$1,005	\$0.76	\$915	\$0.76	\$879	\$0.74	\$1,200	\$0.96
B. Design, Location, Condition		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
6 Structure/Stories	EE/1,2,3	EE/3		WU/2,4		EE/2,3		WU/2		WU/3,4	
7 Year Built/Year Renovated	2016	2003	\$13	2000	\$16	1968	\$48	1970/1996	\$33	1996	\$20
8 Condition/Street Appeal	G	G		G		G		G		G	
9 Neighborhood	G	G		G		G		G		G	
10 Same Market? Miles to Subj		Y/1.0 Data	\$ Adj	Y/1.7 Data	\$ Adj	Y/2.9 Data	\$ Adj	Y/3.9 Data	\$ Adj	Y/1.6 Data	\$ Adj
C. Unit Equipment/ Amenities 11 # Bedrooms	3	Data 2	\$60	3	- 3 Auj	3	- 5 Auj	3	- J Auj	Data 2	\$60
12 # Baths	2	2	φθθ	2		2		2		1	\$30
13 Unit Interior Sq. Ft.	1127	2000		1321	(\$27)	1200	(\$10)	1185	(\$8)	1246	Ψ20
14 Balcony/Patio	N N	Y	(\$5)	N	(+1)	Y	(\$5)	Y	(\$5)	N	
15 AC: Central/Wall	C	W	\$10	С		W	\$10	W	\$10	С	
16 Range/Refrigerator	R/F	R/F	-	R/F		R/F		R/F		R/F	
17 Microwave/Dishwasher	N/Y	N/Y		N/Y		N/Y		N/Y		N/Y	
18 Washer/Dryer	W/D	W/D		HU	\$35	L	\$35	L	\$35	L	\$35
19 Floor Coverings	C	С		С		С		C		С	
20 Window Treatments	В	В		В		В		В		В	
21 Ceiling Fan	Y	N	\$10	N	\$10	N	\$10	Y		N	\$10
22 Intercom	N	N		N		N		Y	(\$5)	N	
23 Cable	T	T	6 V 1:	T	6 4 1:	T	e va:	T	6 4 J:	T	6 V 1:
D Site Equipment/ Amenities  24 Parking (\$ Fee)	LOT/\$0	Data LOT/\$0	\$ Adj	Data LOT/\$0	\$ Adj	Data LOT/\$0	\$ Adj	Data LOT/\$0	\$ Adj	Data LOT/\$0	\$ Adj
25 On-Site Management	Y	Y		Y		Y		Y		Y	
26 Security	N	N		N		N		N		N	
27 Clubhouse/Meeting Rooms	AR/MR/CR	AR	\$10	L	\$10	CH/L	\$5	N	\$10	L	\$10
28 Pool/Recreation Areas	F	N	\$10	F	4	P/F	(\$10)	P	(\$10)	N	\$10
29 Extra Storage	Y	N	\$5	N	\$5	N	\$5	N	\$5	N	\$5
30 Business Center	Y	N	\$7	Y		Y		N	\$7	N	\$4
31 Library/DVD Library	Y	N	\$3	N	\$3	N	\$3	N	\$3	N	\$3
32 Social Services/Activities	N	Y	(\$10)	N		Y	(\$10)	N		N	
E. Utilities		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
33 Heat (in rent?/type)	N/G	N/G	(\$2)	N/G		N/E	\$30	Y/G	(\$77)	N/E	\$10
34 Cooling (in rent?/type)	N/E	N/E		N/E	0.7	N/E	67	N/E	(614)	N/E	
35 Cooking (in rent?/type) 36 Hot Water (in rent?/type)	N/G N/G	N/G N/G		N/E Y/Boiler	\$7 (\$13)	N/E N/E	\$7 \$13	Y/G N/E	(\$11) \$13	N/E N/E	\$4 \$8
36 Hot Water (in rent!/type) 37 Other Electric	N/G N	N/G N		Y/Boiler N	(\$15)	N/E N	φ13	N/E N	\$13	N/E N	\$0
38 Cold Water/Sewer	N/N	Y/Y	(\$66)	Y/Y	(\$66)	Y/Y	(\$66)	Y/Y	(\$66)	Y/Y	(\$54)
39 Trash/Recycling	Y/N	Y/N	(400)	Y/N	(\$00)	Y/N	(ψου)	Y/N	(\$00)	Y/N	(ΨΟΨ)
F. Adjustments Recap	2/11	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg	Pos	Neg
40 # Adjustments B to D		9	2	6	1	7	4	7	4	10	0
41 Sum Adjustments B to D		\$128	(\$15)	\$79	(\$27)	\$116	(\$35)	\$103	(\$28)	\$187	\$0
42 Sum Utility Adjustments		\$0	(\$68)	\$7	(\$79)	\$50	(\$66)	\$13	(\$154)	\$22	(\$54)
Not/Const. 4 P. C. P. C.		Net	Gross	Net	Gross	Net	Gross	Net	Gross	Net	Gross
43 Net/Gross Adjmts B to E  G. Adjusted & Market Rents		\$45 Adj. Rent	\$211	(\$20) Adj. Rent	\$192	\$65 Adj. Rent	\$267	(\$66) Adj. Rent	\$298	\$155 Adj. Rent	\$263
44 Adjusted Rent (5+ 43)		\$1,150		\$985		\$980		\$813		\$1,355	
45 Adj. Rent/Last Rent		Ψ19130	104%	Φ/03	98%	Ψ200	107%	φ015	92%	Ψ1,000	113%
46 Estimated Market Rent	¢1 145	\$1.02	104/0	Estimated Mar		E+	10//0	a.	94/0	•	113/0
20 Estimated Market Kent	\$1,145	\$1.02		Estimated Mari	ket Kellt/59.	Fu					

Once all adjustments to collected rents were made, the adjusted rents for each comparable were used to derive an achievable market rent for each bedroom type. Each property was considered and weighed based upon its proximity to the subject site and its amenities and unit layout compared to the subject site.

Given the site will offer the newest, most modern units in this market and will feature modern unit finishes and comprehensive amenities, it is our opinion the proposed 1520 can achieve rents at the top of the market. The units at Wagon Factory Lofts, Arcade Apartments and Belle Harbor Lofts/Historic Olson Building are considered the most comparable and are given the most weight in determining achievable market rents.

Based on the preceding Rent Comparability Grids, it was determined that the present-day achievable market rents for units similar to the subject development as proposed are \$850 for a one-bedroom unit, \$1,060 for a two-bedroom unit and \$1,145 for a three-bedroom unit, which are illustrated as follows:

Bedroom Type	Proposed Collected Rent	Achievable Market Rent	Proposed Rent as Share of Market
One-Bedroom	\$243/30% \$598/60% \$850/MR	\$850	28.6% 70.4% 100.0%
Two-Bedroom	\$275/30% \$584/50% \$702/60% \$1,060/MR	\$1,060	25.9% 55.1% 66.2% 100.0%
Three-Bedroom	\$661/50% \$798/60%	\$1,145	57.7% 69.7%

MR – Market-rate

The proposed collected rents Tax Credit rents are 25.9% to 70.4% of the achievable market rents, and as such, should represent very good to excellent values for the local market. Typically, Tax Credit rents are set 10% or more below achievable market rents to ensure that the project will have an adequate flow of tenants. Given the value of the proposed rents relative to market, with market rent advantages of at least 29.6%, we expect the proposed Tax Credit rents will be perceived as considerable values in this market.

Given 1520 Clark Street will represent the most modern rental housing choice in this market and will offer comprehensive unit features and community amenities, we expect the nine (9) market-rate units will be marketable at the proposed rents that are equal to the achievable market rents. The proposed market-rate rents are within the range of those currently being achieved for comparable units at the adaptive reuse properties that range from \$710 to \$860 for one-bedroom units and \$890 to \$1,105 for two-bedroom units.



It is our opinion that the proposed rents are appropriate for the nine units at 1520 and will be marketable in the Racine Site PMA, and will represent a value given the newness of the project and the comprehensive amenities proposed for the project.

# Rent Adjustment Explanations (Rent Comparability Grid)

None of the selected properties offer the same amenities as the subject property. As a result, we have made adjustments to the collected rents to reflect the differences between the subject property and the selected properties. The following are explanations (preceded by the line reference number on the comparability grid table) for each rent adjustment made to each selected property.

- 1. Rents for each property are reported as collected rents. These are the actual rents paid by tenants and do not consider utilities paid by tenants. The rents reported are typical and do not consider rent concessions or special promotions.
- 7. Upon completion of construction/rehabilitation, the proposed 1520 will have a high quality rating of at least a B+. Four of the comparable properties are adaptive reuse properties that similar to the proposed project involved the conversion of historic factory buildings into apartments. Two properties, however, are older 1960s and 1970s vintage properties. Given all properties are considered to be of good quality, adjustments equal to \$1 per year of age difference reflect the effective age of the property relative to those of the comparable properties.
- 12. The number of bathrooms offered at each of the selected properties varies. Adjustments of \$15 per half bathroom (\$30 per full bath) reflect the difference in the number of bathrooms offered at the site as compared with the competitive properties.
- 13. The adjustment for differences in square footage is based upon the average rent per square foot among the comparable properties. Since consumers do not value extra square footage on a dollar for dollar basis, we have used 20% of the average for this adjustment.



- 23. The subject project as proposed will offer modern unit finishes and comprehensive amenities, including central air conditioning, a range, refrigerator, dishwasher, in-unit washer and dryer, carpet, window blinds and ceiling fans. Adjustments to the comparable properties reflect the value of features lacking at the selected properties, and in some cases, the adjustments reflect the value of features the subject property does not offer.
- 24.-32. The subject project as proposed offers comprehensive community amenities, including on-site management, an activity room with a kitchenette, a media/theater room, a craft room, fitness center, resident storage, a computer center and a library. Additionally, there will be several courtyards with outdoor seating. Adjustments reflect community feature differences between the proposed 1520 and the selected properties' project amenities.
- 33.-39. Adjustments reflect the differences in utility responsibility at each selected property. The utility adjustments are based on the local housing authority's utility cost estimates.

# B. Tax Credit

We also prepared an achievable Tax Credit rent analysis to evaluate the appropriateness of the proposed rents compared to existing Tax Credit rental alternatives. The properties used in this analysis are detailed in the Survey of Comparable Tax Credit Properties found and discussed in greater detail in Section IX of this report. The proposed subject development and the four selected properties include the following:

					Unit Mix (Occupancy Rate)						
Map I.D.	Project Name	Year Opened/ Renovated	Total Units	Occupancy Rate	Studio	One- Br.	Two- Br.	Three- Br.			
Site	1520 Clark Street	2016	65*	-	-	17*	18*	30			
	Mitchell Wagon					30	30	28			
7	Factory Lofts	2003	88*	97.7%	ı	(96.7%)	(96.7%)	(100.0%)			
					4	7	13				
8	Wilmanor Apts.	1995 / 2014	24*	87.5%	(100.0%)	(71.4%)	(92.3%)	-			
	Arcade Apts. (Main					26	34				
12	Lake)	1996	60*	100.0%	-	(100.0%)	(100.0%)	-			
	Belle Harbor										
	Lofts/Historic Olson					22	20	20			
15	<b>Building Lofts</b>	2000	62*	96.8%	=	(95.5%)	(95.0%)	(100.0%)			

\*Market-rate units not included



The four LIHTC projects have a combined occupancy rate of 97.0%, indicating a very strong demand for non-subsidized affordable housing in the market. One project, Arcade Apartments, has a waiting list of 25 households for the next available unit.

Note the following analysis is completed to determine the achievable Tax Credit rents for the highest income level units proposed for the site. In this case, the rent comparability grids consider the 60% AMHI units at the comparables. Because Wilmanor Apartments does not offer 60% AMHI units, it is excluded from the following achievable rent analysis.

The Rent Comparability Grids on the following pages show the collected rents for each of the selected properties and illustrate the adjustment made (as needed) for various features and location or neighborhood characteristics, as well as for the quality differences that exist between the selected properties and the subject development.



# One-Bedroom Garden @ 60% Comparability Grid

	Subject		Comp	#1	Comp	#2	Comp #3	
	1520 Clark St.		Mitchell Wago		Arcade Apts. (N	Main Lake)	Belle Harbor Lo	
	1520 Clark St.	Data on	Lofts 815 8th		424 Lake		Olson Buildi 134 Mai	Ů
	Racine, WI	Subject	Racine,		Racine,		Racine,	
Α.	Rents Charged	Subject	Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
1	\$ Last Rent/Restricted?		\$746	ψriaj	\$700	ψriaj	\$623	ψ r r u j
3	Rent Concessions		NONE		NONE		NONE	
4	Occupancy for Unit Type		93%		100%		100%	
5	Effective Rent & Rent/Sq. Ft.	+	\$746	\$0.62	\$700	\$0.70	\$623	\$1.12
	-			I		I		
В.	Design, Location, Condition		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
6	Structure/Stories	EE/1,2,3	EE/3		WU/3,4		WU/2,4	
7	Year Built/Year Renovated	2016	2003	\$13	1996	\$20	2000	\$16
8	Condition/Street Appeal	G	G		G		G	
9	Neighborhood	G	G		G		G	
10	Same Market? Miles to Subj Unit Equipment/ Amenities		Y/1.0 Data	Adj	Y/1.6 Data	\$ Adj	Y/1.7 Data	© A J:
11	# Bedrooms	1	Data 1	Auj	Data 1	3 Aaj	Data 1	\$ Adj
12	# Baths	1	1		1		1	
_	Unit Interior Sq. Ft.	807	1210	(\$75)	995	(\$35)	557	\$47
	Balcony/Patio	N	Y	(\$5)	N	(\$33)	N	ΨΤ/
	AC: Central/Wall	C	W	\$10	C		C	
	Range/Refrigerator	R/F	R/F		R/F		R/F	
17	Microwave/Dishwasher	N/Y	N/Y		N/Y		N/Y	
18	Washer/Dryer	W/D	W/D		L	\$35	HU	\$35
19	Floor Coverings	C	С		С		С	
20	Window Treatments	В	В		В		В	
21	Ceiling Fan	Y	N	\$10	N	\$10	N	\$10
22	Intercom	N	N		N		N	
23	Cable	T	Т	Ø 4 1:	T	<b>**</b> * ***	T	Ø 4 1:
D	Site Equipment/ Amenities	LOT/\$0	Data LOT/\$0	\$ Adj	Data LOT/\$0	\$ Adj	Data LOT/\$0	\$ Adj
24	Parking (\$ Fee) On-Site Management	Y	Y		Y		Y	
26	Security Security	N	N N		N N		N	
27	Clubhouse/Meeting Rooms	AR/MR/CR	AR	\$10	L	\$10	L	\$10
28	Pool/Recreation Areas	F	N	\$10	N	\$10	F	φισ
29	Extra Storage	Y	N	\$5	N	\$5	N	\$5
30	Business Center	Y	N	\$7	N	\$7	Y	* -
31	Library/DVD Library	Y	N	\$3	N	\$3	N	\$3
32	Social Services/Activities	N	Y	(\$10)	N		N	
E.	Utilities		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
	Heat (in rent?/type)	N/G	N/G		N/E	\$18	N/G	
34	Cooling (in rent?/type)	N/E	N/E		N/E	ф.c	N/E	0.5
	Cooking (in rent?/type)	N/G	N/G		N/E	\$5 \$7	N/E V/Railar	\$5
	Hot Water (in rent?/type) Other Electric	N/G N	N/G N		N/E N	\$7	Y/Boiler N	(\$8)
	Cold Water/Sewer	N N/N	Y/Y	(\$44)	Y/Y	(\$44)	N Y/Y	(\$44)
39	Trash/Recycling	Y/N	Y/N	( <del>411</del> )	Y/N	( <del>411</del> )	Y/N	(ψ <del>11</del> )
F.	Adjustments Recap	2/11	Pos	Neg	Pos	Neg	Pos	Neg
40	# Adjustments B to D		8	3	8	1	7	0
41	Sum Adjustments B to D		\$68	(\$90)	\$100	(\$35)	\$126	\$0
42	Sum Utility Adjustments		\$0	(\$44)	\$30	(\$44)	\$5	(\$52)
	Notice AP & B & E		Net	Gross	Net	Gross	Net	Gross
43 G.	Net/Gross Adjmts B to E Adjusted Rents		(\$66) Adj. Rent	\$202	\$51 Adj. Rent	\$209	\$79 Adj. Rent	\$183
44	Adjusted Rent (5+43)		\$680		\$751		\$702	
45	Adj. Rent/Last Rent		φυσυ	91%	φ/3 <b>1</b>	107%	\$102	113%
-	Estimated Rent	\$700	\$0.87	71/0	Estimated Dant		G.	11370
40	Esumateu Kent	\$700	\$0.87		Estimated Rent	oq. rt.		

# Two-Bedroom Garden @ 60% Comparability Grid

	Subject		Comp	#1	Comp	#2	Comp	#3
	, and the second		Mitchell Wage				Belle Harbor Lo	
	1520 Clark St.		Loft		Arcade Apts. (1	Main Lake)	Olson Build	
	1520 Clark St.	Data on	815 8th	St.	424 Lake Ave.		134 Main St.	
	Racine, WI	Subject	Racine,	WI	Racine,	WI	Racine,	WI
Α.			Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
1	\$ Last Rent/Restricted?		\$874		\$850		\$755	
3	Rent Concessions		NONE		NONE		NONE	
4	Occupancy for Unit Type		93%		100%		95%	
5	Effective Rent & Rent/Sq. Ft.	+	\$874	\$0.44	\$850	\$0.68	\$755	\$0.68
	•			·	<u> </u>			
В.	Design, Location, Condition		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
6	Structure/Stories	EE/1,2,3	EE/3		WU/3,4		WU/2,4	
7	Year Built/Year Renovated	2016	2003	\$13	1996	\$20	2000	\$16
8	Condition/Street Appeal	G	G		G		G	
9	Neighborhood	G	G		G		G	
10	Same Market? Miles to Subj		Y/1.0		Y/1.6		Y/1.7	
<b>C.</b>	• •		Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
_	# Bedrooms	2	2		2		2	
	# Baths	2	1	\$30	1	\$30	2	
	Unit Interior Sq. Ft.	993	2000	(\$143)	1258	(\$38)	1111	(\$17)
	Balcony/Patio	N	Y	(\$5)	N		N	
-	AC: Central/Wall	C	W	\$10	С		С	
16	Range/Refrigerator	R/F	R/F		R/F		R/F	
17	Microwave/Dishwasher	N/Y	N/Y		N/Y		N/Y	
	Washer/Dryer	W/D	W/D		L	\$35	HU	\$35
19	Floor Coverings	C	С		С		С	
20	Window Treatments	В	В		В		В	
21	Ceiling Fan	Y	N	\$10	N	\$10	N	\$10
22	Intercom	N	N		N		N	
23	Cable	T	T	A 1.	T	O A 1.	T	O 4 1°
D	Site Equipment/ Amenities	I OT/60	Data	\$ Adj	Data LOT/\$0	\$ Adj	Data LOT/60	\$ Adj
	Parking (\$ Fee)	LOT/\$0	LOT/\$0 Y		Y		LOT/\$0 Y	
	On-Site Management Security	Y N	N N		N Y		N N	
26	Clubhouse/Meeting Rooms	AR/MR/CR	AR	\$10	L	\$10	L	\$10
	Pool/Recreation Areas	F	N N	\$10	N L	\$10	F	\$10
	Extra Storage	Y	N	\$5	N	\$5	N	\$5
30	Business Center	Y	N	\$7	N	\$3 \$7	Y	\$5
	Library/DVD Library	Y	N	\$3	N	\$3	N	\$3
	Social Services/Activities	N	Y	(\$10)	N	Ψ3	N	Ψ3
E.	Utilities Utilities	11	Data	\$ Adj	Data	\$ Adj	Data	\$ Adj
	Heat (in rent?/type)	N/G	N/G	(\$3)	N/E	\$24	N/G	
34	Cooling (in rent?/type)	N/E	N/E	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	N/E		N/E	
35	Cooking (in rent?/type)	N/G	N/G		N/E	\$6	N/E	\$6
36	Hot Water (in rent?/type)	N/G	N/G		N/E	\$10	Y/Boiler	(\$11)
37	Other Electric	N	N		N		N	
38	Cold Water/Sewer	N/N	Y/Y	(\$54)	Y/Y	(\$54)	Y/Y	(\$54)
39	Trash/Recycling	Y/N	Y/N		Y/N		Y/N	
F.	Adjustments Recap		Pos	Neg	Pos	Neg	Pos	Neg
40	# Adjustments B to D		9	3	9	1	6	1
41	Sum Adjustments B to D		\$98	(\$158)	\$130	(\$38)	\$79	(\$17)
42	Sum Utility Adjustments		\$0	(\$57)	\$40	(\$54)	\$6	(\$65)
	Nuclear Articles		Net	Gross	Net	Gross	Net	Gross
43	Net/Gross Adjmts B to E		(\$117)	\$313	\$78	\$262	\$3	\$167
G.	Adjusted Rents		Adj. Rent \$757		Adj. Rent \$928		Adj. Rent \$758	
44	Adjusted Rent (5+43)		\$131	070/	\$720	1000/	\$150	1000/
45	Adj. Rent/Last Rent	20		87%	J	109%		100%
46	Estimated Rent	\$775	\$0.78		<b>Estimated Rent</b>	/Sq. Ft.		

# Three-Bedroom Garden @ 60% Comparability Grid

	Subject		Comp	Д1	Comm	ш э	
	Subject		Mitchell Wage		Comp #2 Belle Harbor Lofts/Historic		
	1520 Clark St.		Lofts	-	Olson Building Lofts		
	1520 Clark St.	Data on	815 8th		134 Main St.		
		Data on					
_	Racine, WI	Subject	Racine,		Racine,		
<b>A.</b>	Rents Charged		Data	\$ Adj	Data	\$ Adj	
1	\$ Last Rent/Restricted?		\$952		\$920		
3	Rent Concessions		NONE		NONE		
4	Occupancy for Unit Type		100%		100%		
5	Effective Rent & Rent/Sq. Ft.	+	\$952	\$0.43	\$920	\$0.70	
	Î						
В.	Design, Location, Condition		Data	\$ Adj	Data	\$ Adj	
6	Structure/Stories	EE/1,2,3	EE/3	ψ 1 I a j	WU/2,4	ψ12uj	
7	Year Built/Year Renovated	2016	2003	\$13	2000	\$16	
8	Condition/Street Appeal	G	G	Ψ13	G	φιο	
9	Neighborhood	G	G		G		
-	Same Market? Miles to Subj	G	Y/1.0				
10 C.	Unit Equipment/ Amenities		Data	\$ Adj	Y/1.7 Data	\$ Adj	
	# Bedrooms	2	Data 3	- • Auj	Data 3	- J Auj	
	# Baths	3 2	2		2		
		1		(01.42)		(00.0)	
_	Unit Interior Sq. Ft.	1127	2200	(\$143)	1321	(\$26)	
	Balcony/Patio	N	Y	(\$5)	N		
_	AC: Central/Wall	C	W	\$10	C		
	Range/Refrigerator	R/F	R/F		R/F		
17	Microwave/Dishwasher	N/Y	N/Y		N/Y		
18	Washer/Dryer	W/D	W/D		HU	\$35	
19	Floor Coverings	C	C		C		
20	Window Treatments	В	В		В		
21	Ceiling Fan	Y	N	\$10	N	\$10	
22	Intercom	N	N		N		
23	Cable	T	T		T		
	C4. 77. 4		Data	\$ Adj	Data	\$ Adj	
D	Site Equipment/ Amenities		Data	Ψ Æuj	Data	5 Auj	
	Parking ( \$ Fee)	LOT/\$0	LOT/\$0	J Auj	LOT/\$0	\$ Auj	
24		LOT/\$0 Y		JAuj		5 Auj	
24 25	Parking ( \$ Fee) On-Site Management		LOT/\$0	# Akuj	LOT/\$0	5 Auj	
24 25	Parking (\$ Fee) On-Site Management Security	Y	LOT/\$0 Y	\$10	LOT/\$0 Y	\$10	
24 25 26 27	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms	Y N AR/MR/CR	LOT/\$0 Y N AR	\$10	LOT/\$0 Y N L		
24 25 26 27 28	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas	Y N AR/MR/CR F	LOT/\$0 Y N AR N	\$10 \$10	LOT/\$0 Y N L F	\$10	
24 25 26 27 28 29	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms	Y N AR/MR/CR	LOT/\$0 Y N AR	\$10 \$10 \$5	LOT/\$0 Y N L		
24 25 26 27 28 29 30	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center	Y N AR/MR/CR F Y Y	LOT/\$0 Y N AR N N N	\$10 \$10 \$5 \$7	LOT/\$0 Y N L F N Y	\$10 \$5	
24 25 26 27 28 29 30 31	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library	Y N AR/MR/CR F Y Y Y	LOT/\$0 Y N AR N N N N	\$10 \$10 \$5 \$7 \$3	LOT/\$0 Y N L F N Y	\$10	
24 25 26 27 28 29 30 31 32	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities	Y N AR/MR/CR F Y Y	LOT/\$0 Y N AR N N N Y	\$10 \$10 \$5 \$7 \$3 (\$10)	LOT/\$0 Y N L F N Y N N N N	\$10 \$5 \$3	
24 25 26 27 28 29 30 31 32 E.	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities	Y N AR/MR/CR F Y Y N N	LOT/\$0 Y N AR N N N Y Data	\$10 \$10 \$5 \$7 \$3	LOT/\$0 Y N L F N Y N O Data	\$10 \$5 \$3 \$ Adj	
24 25 26 27 28 29 30 31 32 E.	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type)	Y N AR/MR/CR F Y Y Y N N N/G	LOT/\$0 Y N AR N N N Y Data N/G	\$10 \$10 \$5 \$7 \$3 (\$10)	LOT/\$0 Y N L F N Y N V N Data	\$10 \$5 \$3	
24 25 26 27 28 29 30 31 32 E.	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooling (in rent?/type)	Y N AR/MR/CR F Y Y Y N N N/G N/E	LOT/\$0 Y N AR N N N N V Data N/G	\$10 \$10 \$5 \$7 \$3 (\$10)	LOT/\$0 Y N L F N Y N V N Data N/G N/E	\$10 \$5 \$3 \$ Adj (\$14)	
24 25 26 27 28 29 30 31 32 E. 33 34 35	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type)	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G	LOT/\$0 Y N AR N N N N Y Data N/G N/E N/G	\$10 \$10 \$5 \$7 \$3 (\$10)	LOT/\$0 Y N L F N Y N N Y N N N N Data N/G N/E	\$10 \$5 \$3 \$ Adj (\$14)	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type)	Y N AR/MR/CR F Y Y Y N N N/G N/G N/G N/G	LOT/\$0 Y N AR N N N Y Data N/G N/G N/G N/G	\$10 \$10 \$5 \$7 \$3 (\$10)	LOT/\$0 Y N L F N Y N N Y N N N N Data N/G N/E Y/Boiler	\$10 \$5 \$3 \$ Adj (\$14)	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric	Y N AR/MR/CR F Y Y Y N N N/G N/G N/G N/G N/G N/G N/G N/G N/G	LOT/\$0 Y N AR N N N N Y Data N/G N/E N/G N/G N	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj	LOT/\$0 Y N L F N Y N Y N N Data N/G N/E Y/Boiler N	\$10 \$5 \$3 \$Adj (\$14) \$4 (\$13)	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/G N/C	LOT/\$0 Y N AR N N N N N V Data N/G N/E N/G N/G N/Y	\$10 \$10 \$5 \$7 \$3 (\$10)	LOT/\$0 Y N L F N Y N N Y N N N N Data N/G N/E N/E Y/Boiler N Y/Y	\$10 \$5 \$3 \$ Adj (\$14)	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooling (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling	Y N AR/MR/CR F Y Y Y N N N/G N/G N/G N/G N/G N/G N/G N/G N/G	LOT/\$0 Y N AR N N N N N Y Data N/G N/E N/G N/G N/Y Y/Y	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj	LOT/\$0 Y N L F N Y N N N N Data N/G N/E N/E Y/Boiler N Y/Y	\$10 \$5 \$3 \$Adj (\$14) \$4 (\$13)	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38 39	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooling (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling Adjustments Recap	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/G N/C	LOT/\$0 Y N AR N N N N N Y Data N/G N/E N/G N/G N/Y Y/Y Y/N Pos	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj	LOT/\$0 Y N L F N Y N N N Data N/G N/E Y/Boiler N Y/Y Y/N Pos	\$10 \$5 \$3 \$ Adj (\$14) \$4 (\$13)	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38 39 F.	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling Adjustments Recap # Adjustments B to D	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/G N/C	LOT/\$0 Y N AR N N N N N Y Data N/G N/E N/G N/G N/G N Y Y/Y Y/N Pos 8	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj	LOT/\$0 Y N L F N Y N N N Data N/G N/E Y/Boiler N Y/Y Y/N Pos 6	\$10 \$5 \$3 \$ Adj (\$14) \$4 (\$13) \$54)	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38 39 F.	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling Adjustments Recap # Adjustments B to D Sum Adjustments B to D	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/G N/C	LOT/\$0 Y N AR N N N N N N Y Data N/G N/E N/G N/G N/G N Y Y/Y Y/N Pos 8 \$68	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj (\$66) Neg 3 (\$158)	LOT/\$0 Y N L F N Y N N N Data N/G N/E Y/Boiler N Y/Y Y/N Pos 6 \$79	\$10 \$5 \$3 \$ Adj (\$14) \$4 (\$13) (\$54) Neg 1 (\$26)	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38 39 F.	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling Adjustments Recap # Adjustments B to D	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/G N/C	LOT/\$0 Y N AR N N N N N N Y Data N/G N/E N/G N/G N/G N/G S N/G S S S S S S S S S S S S S S S S S S S	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj (\$66) Neg 3 (\$158) (\$66)	LOT/\$0 Y N L F N Y N N N Data N/G N/E N/E Y/Boiler N Y/Y Y/N Pos 6 \$79	\$10 \$5 \$3 \$ Adj (\$14) \$4 (\$13) (\$54) Neg 1 (\$26) (\$81)	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38 39 F. 40 41 42	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling Adjustments Recap # Adjustments B to D Sum Adjustments Sum Utility Adjustments	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/G N/C	LOT/\$0 Y N AR N N N N N N Y Data N/G N/E N/G N/G N/F N/G N/G N Y/Y Y/N Pos 8 \$68 \$0 Net	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj (\$66) Neg 3 (\$158) (\$66) Gross	LOT/\$0 Y N L F N Y N N N Data N/G N/E Y/Boiler N Y/Y Y/N Pos 6 \$79 \$4 Net	\$10 \$5 \$3 \$ Adj (\$14) \$4 (\$13) (\$54) Neg 1 (\$26) (\$81) Gross	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38 39 F. 40 41 42	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling Adjustments Recap # Adjustments B to D Sum Adjustments B to D Sum Utility Adjustments  Net/Gross Adjmts B to E	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/G N/C	LOT/\$0 Y N AR N N N N N N N Y Data N/G N/E N/G N/G N/G N/G N Y/Y Y/N Pos 8 \$68 \$0 Net (\$156)	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj (\$66) Neg 3 (\$158) (\$66)	LOT/\$0 Y N L F N Y N N N Data N/G N/E Y/Boiler N Y/Y Y/N Pos 6 \$79 \$4 Net (\$24)	\$10 \$5 \$3 \$ Adj (\$14) \$4 (\$13) (\$54) Neg 1 (\$26) (\$81)	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38 39 F. 40 41 42	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling Adjustments B to D Sum Adjustments B to D Sum Utility Adjustments  Net/Gross Adjmts B to E Adjusted Rents	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/G N/C	LOT/\$0  Y  N  AR  N  N  N  N  N  Y  Data  N/G  N/E  N/G  N/G  N/G  N/G  N  Y/Y  Y/N  Pos  8  \$68  \$0  Net  (\$156)  Adj. Rent	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj (\$66) Neg 3 (\$158) (\$66) Gross	LOT/\$0 Y N L F N Y N N N Data N/G N/E Y/Boiler N Y/Y Y/N Pos 6 \$79 \$4 Net (\$24) Adj. Rent	\$10 \$5 \$3 \$ Adj (\$14) \$4 (\$13) (\$54) Neg 1 (\$26) (\$81) Gross	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38 39 F. 40 41 42 43 G.	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooling (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling Adjustments Recap # Adjustments B to D Sum Adjustments B to D Sum Utility Adjustments  Net/Gross Adjmts B to E Adjusted Rents Adjusted Rent (5+43)	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/G N/C	LOT/\$0 Y N AR N N N N N N N Y Data N/G N/E N/G N/G N/G N/G N Y/Y Y/N Pos 8 \$68 \$0 Net (\$156)	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj (\$66) Neg 3 (\$158) (\$66) Gross \$292	LOT/\$0 Y N L F N Y N N N Data N/G N/E Y/Boiler N Y/Y Y/N Pos 6 \$79 \$4 Net (\$24)	\$10 \$5 \$3 \$ Adj (\$14) \$4 (\$13) (\$54) Neg 1 (\$26) (\$81) Gross \$190	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38 39 F. 40 41 42	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooking (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling Adjustments B to D Sum Adjustments B to D Sum Utility Adjustments  Net/Gross Adjmts B to E Adjusted Rents	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/O	LOT/\$0 Y N AR N N N N N N Y Data N/G N/E N/G N/G N/G N/G N Y/Y Y/N Pos 8 \$68 \$0 Net (\$156) Adj. Rent	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj (\$66) Neg 3 (\$158) (\$66) Gross	LOT/\$0 Y N L F N Y N N N Data N/G N/E Y/Boiler N Y/Y Y/N Pos 6 \$79 \$4 Net (\$24) Adj. Rent \$896	\$10 \$5 \$3 \$ Adj (\$14) \$4 (\$13) (\$54) Neg 1 (\$26) (\$81) Gross \$190	
24 25 26 27 28 29 30 31 32 E. 33 34 35 36 37 38 39 F. 40 41 42 43 G.	Parking (\$ Fee) On-Site Management Security Clubhouse/Meeting Rooms Pool/Recreation Areas Extra Storage Business Center Library/DVD Library Social Services/Activities Utilities Heat (in rent?/type) Cooling (in rent?/type) Cooking (in rent?/type) Hot Water (in rent?/type) Other Electric Cold Water/Sewer Trash/Recycling Adjustments Recap # Adjustments B to D Sum Adjustments B to D Sum Utility Adjustments  Net/Gross Adjmts B to E Adjusted Rents Adjusted Rent (5+43)	Y N AR/MR/CR F Y Y Y N N N/G N/E N/G N/G N/C	LOT/\$0  Y  N  AR  N  N  N  N  N  Y  Data  N/G  N/E  N/G  N/G  N/G  N/G  N  Y/Y  Y/N  Pos  8  \$68  \$0  Net  (\$156)  Adj. Rent	\$10 \$10 \$5 \$7 \$3 (\$10) \$ Adj (\$66) Neg 3 (\$158) (\$66) Gross \$292	LOT/\$0 Y N L F N Y N N N Data N/G N/E Y/Boiler N Y/Y Y/N Pos 6 \$79 \$4 Net (\$24) Adj. Rent	\$10 \$5 \$3 \$ Adj (\$14) \$4 (\$13) (\$54) Neg 1 (\$26) (\$81) Gross \$190	

Once all adjustments to collected rents were made, the adjusted rents for each comparable were used to derive an achievable Tax Credit rent for one-, two- and three-bedroom units. Each property was considered and weighed based upon its proximity to the subject site and its amenities and unit layout compared to the subject site.

Based on the preceding Rent Comparability Grids, it was determined that the present-day achievable 60% AMHI Tax Credit rents for units similar to those proposed for 1520 are \$700 for a one-bedroom unit, \$775 for a two-bedroom unit and \$845 for a three-bedroom unit.

The following table compares the proposed collected rent at the subject site with current achievable Tax Credit rent for the subject units.

Bedroom Type	Proposed Collected 60% AMHI Rent	Achievable 60% AMHI Tax Credit Rent	Proposed Rent as Share of Achievable Tax Credit Rent
One-Bedroom	\$598	\$700	85.4%
Two-Bedroom	\$702	\$775	90.6%
Three-Bedroom	\$798	\$845	94.4%

The proposed collected 60% AMHI rents are 85.4% to 94.4% of the achievable 60% AMHI Tax Credit rents and are considered appropriate for the market. Note that the achievable 60% AMHI rents are higher than the current maximum level. As noted in the Comparable Tax Credit Analysis in Section IX, several properties are charging rents that are higher than current maximum levels due to HUD Hold Harmless policies that protect property owners from declining median incomes/declining rents. Based on the preceding rent comparability grids and comparable rent analysis in Section IX, rents higher than current maximum are achievable in the Site PMA. It is our opinion the proposed maximum allowable 60% AMHI rents are appropriate and achievable in this market.

Adjustments made to the comparable Tax Credit properties were similar to those made to the comparable market-rate properties. As described in the discussion of adjustments to comparable market-rate properties, we consider the specific adjustments made in our analysis to be appropriate in the Racine area rental market at this time.



# XI. Capture Rate Analysis

# A. <u>Determination of Income Eligibility</u>

The number of income-eligible and size-appropriate households necessary to support the project from the Site PMA is an important consideration in evaluating the subject project's potential.

Under the Low-Income Housing Tax Credit program (LIHTC), household eligibility is based on household income not exceeding the targeted percentage of Area Median Household Income (AMHI), depending upon household size.

The subject site is within the Racine, Wisconsin Metropolitan Statistical Area (MSA), which has a four-person median household income of \$68,600 for 2014. The following table illustrates the HUD median four-person household income estimates for the past five years.

	HUD Median Four-Person Household Income				
Year	Income	Percent Change			
2010	\$67,900				
2011	\$68,700	1.2%			
2012	\$69,700	1.5%			
2013	\$66,100	-5.2%			
2014	\$68,600	3.8%			

Following an increase in the HUD median four-person household income between 2010 and 2012, the four-person median household income in the Racine MSA declined by 5.2% in 2013. The 2014 median income of \$68,600 is an increase of 3.8% over 2013 and is 0.9% higher than in 2010.

The subject property's Tax Credit units will be restricted to households with incomes of up to 30%, 50% and 60% of AMHI. The table on the following table summarizes the maximum allowable income by household size for the Racine MSA at the targeted income levels.



2014 HUD Income Limits - Racine, WI MSA										
Household Size	30%	50%	60%							
One-person	\$14,450	\$24,050	\$28,860							
Two-person	\$16,500	\$27,450	\$32,940							
Three-person	\$18,550	\$30,900	\$37,080							
Four-person	\$20,600	\$34,300	\$41,160							
Five-person	\$22,250	\$37,050	\$44,460							
Six-Person	\$23,900	\$39,800	\$47,760							
2014 1	HUD Four-person Me	dian Income: \$68,600								

# 1. Maximum Income Limits

The largest proposed units (three-bedroom) at the subject site are expected to house up to five-person households. As such, the maximum allowable income for a Tax Credit unit at the subject site is \$44,460 at 60% AMHI.

While the market-rate units will have no maximum income limitation, to be conservative, we capped the income level for our demand analysis at \$60,000. Most renters with high incomes would not opt for a property that offers primarily affordable housing.

## 2. <u>Minimum Income Requirements</u>

Leasing industry standards typically require households to have rent-to-income ratios of 27% to 40%. Generally, market-rate properties require a lower rent-to-income ratio, while the appropriate rent-to-income ratio according to WHEDA market study guidelines for low-income family households is 35% and for seniors is 40%. We utilize a 35% rent-to-income ratio for the proposed general occupancy Tax Credit units.

The proposed LIHTC units will have a lowest gross rent of \$386 for a one-bedroom unit at 30% AMHI. Over a 12-month period, the minimum annual household expenditure (rent plus tenant-paid utilities) at the subject site is \$4,632. Applying a 35% rent-to-income ratio to the minimum annual household expenditure yields a minimum annual household income requirement of \$13,234.

The market-rate units will have a lowest collected rent of \$850 for a one-bedroom unit. Assuming management will qualify households using a 27% to 33% rent-to-income ratio for market-rate units, the minimum annual income requirement for the market-rate units is approximately \$36,000.



## 3. Income-Appropriate Range

Based on the preceding analyses, the income-appropriate ranges required to live in a Tax Credit unit at the proposed 1520 are \$13,234 to \$18,550 for 30% AMHI units and \$26,469 to \$44,460 for the 50% and 60% AMHI units. The income range for the market-rate units is \$36,000 to \$60,000. The income-appropriate ranges required to live at the subject site are illustrated in the following table.

	Income Range			
Unit Type	Minimum	Maximum		
Tax Credit (Limited to 30% AMHI)	\$13,234	\$18,550*		
Tax Credit (Limited to 50% AMHI)	\$26,469	\$37,050**		
Tax Credit (Limited to 60% AMHI)	\$26,469	\$44,460**		
Overall Tax Credit	\$13,234 - \$18,550 &			
Overan Tax Credit	\$26,469	- \$44,460		
Market-Rate	\$36,000	\$60,000		

<sup>\*</sup>Three-person maximum income

#### **B.** Capture Rate Calculations

The subject site is expected to be complete in December 2016. Based on the household projections found in the Demographic Characteristics and Trends section of this report, an estimated 4,284 renter households within the Site PMA in 2016 will behave incomes within the ranges of \$13,234 and \$18,550 (30% AMHI units) and \$26,469 to \$44,460 (50% and 60% AMHI units), and will be income-eligible to reside in a Tax Credit unit at the proposed 1520. The 65 units at the subject site represent a required basic Tax Credit capture rate of 1.6%.

Households with incomes between \$36,000 and \$60,000 will qualify to reside in a market-rate unit at 1520. It is projected an estimated 2,257 renter households with eligible incomes will reside in the Site PMA in 2016. The nine (9) market-rate units represent a basic capture rate of 0.4%.

These calculations, as well as the basic capture rates by AMHI level, are summarized in the table on the following page. Note that the 30% AMHI units will have a preference for supportive housing need inviduals and households that are income eligible to occupy the 30% AMHI units. The following capture rate calculations below, unless otherwise noted, include all income-qualified renter households.



<sup>\*\*</sup>Five-person maximum income

		Basic Capture Rate								
	30% AMHI* \$13,234- \$18,550	50% AMHI \$26,469- \$37,050	60% AMHI \$26,469- \$44,460	Market-Rate \$36,000- \$60,000	Overall Tax Credit \$13,234 - \$18,550 & \$26,469-\$44,460)					
Number of Proposed Units	19	24	22	9	65					
Income-Eligible Renter										
Households – 2016	/ 1,334	/ 2,051	/ 2,946	/ 2,257	/ 4,284					
Basic Renter Capture Rate	= 1.4%	= 1.2%	= 0.7%	= 0.4%	= 1.6%					

<sup>\*</sup>Includes all income-qualified renter households

The basic capture rates for the non-subsidized Tax Credit and market-rate units are all both considered excellent and easily achievable at 0.4% for market-rate units and 1.6% for the Tax Credit units. The basic capture rates by AMHI level are also excellent at 1.4% or less. The low basic capture rates are positive indications of the demographic support potential in the Racine Site PMA.

The following unit-specific overall capture rates are limited by specific income-appropriate and household size requirements. This allows us to refine the capture rate by only considering those households who also have an appropriate household size to occupy a unit. For example, a one-person household will not qualify for a three-bedroom Tax Credit unit. The simple capture rate, already discussed, includes all qualified households. This refined calculation only includes households most likely to occupy the specific unit.

# **Overall Tax Credit Capture Rate Analysis**

Household Size	Minimum Size Bedroom Preference
1-Person	1-Bedroom
2-Person	1-Bedroom
3-Person	2-Bedroom
4-Person	3-Bedroom
5-Person+	3-Bedroom

		Overall Site Unit Preference Estimates								
Bedroom Type	1-Person	2-Person	3-Person	4-Person	5-Person+					
Studio	-	-	-	-	-					
One-Bedroom	75%	50%	=	-	=					
Two-Bedroom	25%	50%	60%	-	=					
Three-Bedroom	-	-	40%	90%	45%					
Four-Bedroom	-	-	-	10%	55%					



		(	<b>Dverall Cap</b>	ture Rate (	Calculation	(2016 Site 0	Opening)				
Persons per Household	1-Pe	erson	2-Pe	erson	3-Pe	erson	4-Pe	erson	5-Pe	erson	
Qualified Income	1 1	\$14,450 & -\$28,860		\$16,500 & -\$32,940		\$18,550 & -\$37,080	\$30,549	- \$41,160	\$30,549	- \$44,460	
Range	Tot.	Qual.	Tot.	Qual.	Tot.	Qual.	Tot.	Qual.	Tot.	Qual.	Total
\$0-\$10,000	1,184	-	576	-	154	-	79	-	327	-	-
\$10,000-\$20,000	1,315	160	462	151	359	96	128	-	250	-	407
\$20,000-\$30,000	1,318	315	330	116	377	133	490	-	128	-	564
\$30,000-\$40,000	554	-	428	126	213	151	180	170	211	199	646
\$40,000-\$50,000	341	-	279	-	139	-	96	11	102	45	56
\$50,000-\$60,000	246	-	142	-	72	-	15	-	126	-	-
\$60,000-\$75,000	84	-	222	-	160	-	94	-	155	-	-
\$75,000-\$100,000	60	-	113	-	159	-	73	-	83	-	-
\$100,000-\$125,000	42	-	55	-	25	-	23	-	19	-	-
\$125,000-\$150,000	33	-	14	-	9	-	11	-	26	-	-
\$150,000-\$200,000	28	-	8	-	24	-	6	-	4	-	-
\$200,000+	24	-	7	-	8	-	19	-	7	-	-
Total	5,229	475	2,636	393	1,699	380	1,214	181	1,438	244	1,673
·								Pro	posed Sub	ject Units	65
·								Overall l	Renter Cap	ture Rate	3.9%
·	O	verall Con	ventional R	enter Incor	ne-Qualifie	d Househol	ds (\$13,23	4 - \$18,550	& \$26,469	- \$44,460)	4,284
								Basic l	Renter Cap	ture Rate	1.6%

Tot. – Total Qual. – Qualified

	Overall Capture Rate by Bedroom Preference (2016 Site Opening)											
	Bedroom Preference	e	Studio	One-Br.	Two-Br.	Three-Br.	Four-Br.	Total				
	\$13,234-\$14,450 &	%	-	75.0%	25.0%	-	-	100.0%				
1-Person	\$26,469-\$28,860	Tot. Qual.	1	356	119	-	-	475				
	\$13,234-\$16,500 &	%	-	50.0%	50.0%	-	-	100.0%				
2-Person	\$26,469-\$32,940	Tot. Qual.	-	197	197	-	-	393				
	\$15,874-\$18,550 &	%	-	-	60.0%	40.0%	-	100.0%				
3-Person	\$26,469-\$37,080	Tot. Qual.	-	-	228	152	-	380				
		%	-	-	-	90.0%	10.0%	90.0%				
4-Person	\$15,874 - \$41,160	Tot. Qual.	-	-	-	162	19	162				
		%	ı	-	-	45.0%	55.0%	45.0%				
5-Person	\$30,549 - \$44,460	Tot. Qual.	ı	-	-	110	134	110				
Total			ı	553	544	424	207	1,520				
	<b>Proposed Units</b>		-	17	18	30	-	65				
Renter Ca	pture Rate by Bedroo	m Preference	-	3.1%	3.3%	7.1%	-	4.3%				

Tot. – Total
Qual. – Qualified
Gray shaded cells represent support for unit types offered at the site



# **Market-rate Capture Rate Analysis**

Bedroom	Market-rate Site Unit Preference Estimates									
Type	1-Person	2-Person	3-Person	4-Person	5-Person+					
Studio	-	-	-	-	-					
One-Br.	75%	50%	-	-	-					
Two-Br.	25%	50%	60%	-	-					
Three-Br.	-	-	40%	90%	45%					
Four-Br.	-	-	-	10%	55%					

Market-rate Capture Rate Calculation (2016 Site Opening)											
Persons per											
Household	1-Person		2-Person		3-Person		4-Person		5-Person		
Qualified Income	\$36,000 - \$60,000		\$44,000 - \$60,000		\$44,000 - \$60,000		-		-		
Range	Tot.	Qual.	Tot.	Qual.	Tot.	Qual.	Tot.	Qual.	Tot.	Qual.	Total
\$0-\$10,000	1,184	-	576	-	154	-	79	-	327	-	-
\$10,000-\$20,000	1,315	-	462	-	359	-	128	-	250	-	-
\$20,000-\$30,000	1,318	-	330	-	377	-	490	-	128	-	-
\$30,000-\$40,000	554	222	428	-	213	-	180	-	211	-	222
\$40,000-\$50,000	341	341	279	167	139	83	96	-	102	-	591
\$50,000-\$60,000	246	246	142	142	72	72	15	-	126	-	460
\$60,000-\$75,000	84	-	222	-	160	-	94	-	155	-	-
\$75,000-\$100,000	60	-	113	-	159	-	73	-	83	-	-
\$100,000-\$125,000	42	-	55	-	25	-	23	-	19	-	-
\$125,000-\$150,000	33	-	14	-	9	-	11	-	26	-	-
\$150,000-\$200,000	28	-	8	-	24	-	6	-	4	-	-
\$200,000+	24	24	7	7	8	8	19	-	7	-	39
Total	5,229	833	2,636	316	1,699	163	1,214	-	1,438	-	1,312
Proposed Subject Units								9			
Market-rate Renter Capture Rate								0.7%			
Market-rate Conventional Renter Income-Qualified Households (\$36,000 - \$60,000)								2,257			
Basic Renter Capture Rate								0.4%			

Tot. – Total Qual. – Qualified

Market-rate Capture Rate by Bedroom Preference (2016 Site Opening)								
Bedroom Preference			Studio	One-Br.	Two-Br.	Three-Br.	Four-Br.	Total
	\$36,000 -	%	-	75.0%	25.0%	-	-	100.0%
1-Person	\$60,000	Tot. Qual.	-	625	208	-	-	833
	\$44,000 -	%	-	50.0%	50.0%	-	-	100.0%
2-Person	\$60,000	Tot. Qual.	-	158	158	-	-	316
	\$44,000 -	%	-	-	60.0%	40.0%	•	60.0%
3-Person	\$60,000	Tot. Qual.	-	-	98	65	•	98
		%	-	-	-	-	•	-
4-Person	-	Tot. Qual.	-	-	-	-	-	-
		%	-	-	-	-	-	-
5-Person	-	Tot. Qual.	-	-	-	-	-	-
Total			-	783	464	-	-	1,247
Proposed Units			-	3	6	-	-	9
Renter Capture Rate by Bedroom Preference				0.4%	1.3%	-	-	0.7%

Tot. – Total Qual. – Qualified

Gray shaded cells represent support for unit types offered at the site

Vogt Santer Insights

The individual and overall Tax Credit capture ratios, limited to income- and size-appropriate households, are good to excellent, ranging from 3.1% for one-bedroom units to 7.1% for three-bedroom units. The overall capture rate limited to size, bedroom preference and income-eligibility is very good at 4.3%.

The individual capture ratios for the market-rate units are excellent for both one- and two-bedroom units at 0.4% and 1.3%, respectively. The overall capture ratio for the nine (9) market-rate units of 0.7% indicates there is more than ample demographic support among size- and income-eligible households in the Site PMA.

## **Estimates of Support from Veterans in need of Supportive Services**

According to information from the National Coalition for Homeless Veterans, more than 150,000 veterans are homeless on any given night in the U.S. Nearly twice as many experience homelessness at some point during the year. In addition, veterans with families are a growing segment of the homeless population, increasing 5% per year for the past three years.

The number of homeless Vietnam-era veterans is now greater than the number of service men and women who died during that war, and an estimated 47% of homeless veterans served during the Vietnam Era. More than 67% served for at least three years and 33% were stationed in a war zone.

In general, one in three men living on the streets is a veteran. More than 25% of soldiers returning from Iraq and Afghanistan are showing acute symptoms of Post-Traumatic Stress Disorder—a significant factor in the high rate of homelessness for veterans.

Approximately 90% of homeless veterans were honorably discharged from military service and more than one-third specifically served in a combat zone during their military service.

The U.S. Department of Veterans Affairs (VA) estimates the nation's homeless veterans are mostly males (approximately 4% are females), the vast majority are single and most come from poor, disadvantaged communities. The Veterans Administration estimates approximately 60% to 70% of homeless veterans have alcohol or drug dependency issues and another 30% to 40% have mental health disorders or both.

In the male category, statistics suggest high levels of disability, mental health or chemical dependency and physical disability. Among homeless veterans, post-traumatic stress is also an issue.



Approximately 40% of the current Veterans in Progress (VIP) population are chronically homeless veterans, reflecting a cycling in and out of homelessness due to relapses and the lack of affordable housing. The proposed development will provide a safe and affordable supported environment enabling homeless veterans to permanently end homelessness.

The 19 30% AMHI units at the subject project will target general occupancy individuals and households with a preference for veterans. For the purpose of the following demand analysis, we will forecast the demographic support base for the 19 30% AMHI units assuming they are to be supported by the veteran cohort.

According to 2009-2013 ACS data, the veteran population for the city of Racine was 5,237 and for Racine County, was 14,054. These represent 9.3% and 9.5% shares of the total populations for these respective geographies. Given the limited data provided for veteran households by income, for our demand analysis, we apply the Racine city ratio of 9.3% to the number of income-eligible renter households to estimate the potential veteran renter demographic depth in the market.

The proposed 30% of AMHI one- and two-bedroom units will target households with incomes from \$13,234 to \$14,450 and \$15,874 to \$18,550, respectively. In 2016, there will be an estimated 2,136 income- and size-eligible (one- through three-person) renter households within the Site PMA. Applying the 9.3% ratio to the size- and income-eligible renter households yields an estimated 199 income-eligible veteran renter households within the Site PMA in 2016. The proposed 19 units with a veteran preference would represent a basic veteran renter capture rate of 9.5%, which is considered a good capture ratio.

We believe most of the units will be filled by referrals from local advocacy groups. Within the Site PMA there are several facilities that offer transitional and Permanent Supportive Housing (PSH) units for homeless and low-income veterans, include the 15-unit College Avenue Apartments run by the Center for Veterans Issues (CVI) that consists of one-bedroom units, and 38 units in Union Grove run by the Veterans Assistance Foundation (VAF), including 30 one-bedroom transitional and eight (8) PSH, single-room occupancy (SRO) units. Additionally, 35 Veterans Administration Supportive Housing (VASH) Vouchers are issued within Racine County.

The proposed project will include both one- and two-bedroom units, allowing it to serve a broader base of renters. The subject site will clearly serve an unmet need within the Site PMA with 19 veteran designated units at 30% AMHI.



Given the limited available rental alternatives for the special needs set-aside and excellent rent value for the proposed 30% AMHI units, it is our opinion the 9.5% capture rate is easily achievable.

## C. Penetration Rate Calculations

The 578 existing Tax Credit units in the market must also be considered when evaluating the achievable capture rate for the subject development. Based on the same calculation process used for the subject site, the income-eligible range for the existing and planned Tax Credit units is \$12,994 to \$44,460 (based on the lowest gross one-bedroom rent of \$379 at Belle Harbor Lofts/Historic Olson Building Lofts and a five-person 60% AMHI maximum income).

Based on the Demographic Characteristics and Trends of household incomes for the Site PMA, an estimated 6,417 renter households will have eligible incomes in 2016. The 643 existing and proposed Tax Credit units represent a penetration rate of 10.0% of the 6,417 income-eligible renter households, which is summarized in the following table.

	Tax Credit
	Penetration Rate
	(\$12,994 - \$44,460)
Number of LIHTC Units (Proposed and Existing)	643
Income-Eligible Renter Households – 2016	/ 6,417
Overall Market Penetration Rate	= 10.0%

It is our opinion that the 10.0% penetration rate for the LIHTC units, both existing and proposed, is achievable, particularly when considering the strong occupancy of the existing 578 units that are 95.3% occupied, with just 27 vacant units.

### **D.** Support from Housing Choice Voucher Holders

According to Ms. Sue Lenart with the Housing Authority of Racine County, 1,539 Housing Choice Vouchers have been issued in the county, and more than 3,000 households are currently on the waiting list for additional Vouchers. Mr. Lenart noted the waiting list is currently closed. This reflects the continuing need for housing assistance in the Racine area.

If the rents do not exceed the local housing authority Payment Standards, households with Housing Choice Vouchers may be eligible to reside at a LIHTC project. The 2014 Payment Standards for Racine County, and the subject's proposed gross rents, are summarized in the table on the following page:



	Fair Market	Proposed Tax Credit		
Bedroom Type	Rents	Gross Rents		
		\$386/30%		
One-Bedroom	\$565	\$741/60%		
		\$850/MR		
		\$463/30%		
Two-Bedroom	\$735	\$772/50%		
I wo-bedroom	\$155	\$890/60%		
		\$1,060/MR		
Thurs Daduson	\$910	\$891/50%		
Three-Bedroom	\$910	\$1,028/60%		

MR – Market-rate

As the preceding table illustrates, the proposed gross rents for the 30% AMHI and three-bedroom 50% AMHI units are below current Payment Standards, and as such those who hold Housing Choice Vouchers will be eligible to reside in one of these lower income level units at the proposed 1520 Clark Street.

The gross rents for the remaining units are all higher than the Payment Standards and will not be available for Voucher holders, unless the tenant is willing and able to pay the rent differential.

Given the significant demographic support for the project, as evidenced by the good to excellent capture rates, and the achievable 10% overall Tax Credit penetration rate, we do not expect the inability to house Voucher holders will negatively impact the marketability or absorption of the project.

### E. Absorption Projections and Stabilized Occupancy

Considering the facts contained in the market study, as well as the preceding factors, and comparing them with other projects with similar characteristics in other markets, we established absorption projections for the subject development as proposed.

The strong performance exhibited by the existing Tax Credit product in this market and the value of the proposed maximum allowable Tax Credit rents relative to market and those being achieved at the comparable Tax Credit projects are considered when formulating our absorption projections for the proposed 1520 Clark Street.

Given the significant demographic support base among area renter households, it is our opinion the 65 proposed Tax Credit units will reach a stabilized occupancy rate of 95% (5% vacancy factor) within five to six months. This is based on an average monthly absorption of up to 13 units.



Given the market-rate capture rates, limited to size, bedroom preference and income-eligibility are 1.3% or less among renter households with incomes between \$36,000 and \$60,000, it is our opinion the nine (9) market-rate units will lease within two months of opening.

These absorption projections assume a December 2016 completion date. A later opening may have a slowing impact on the absorption potential for the subject project. Further, these absorption projections assume the project will be built as outlined in this report. Changes to the project's rents, amenities, floor plans, location or other features may invalidate our findings. Finally, we assume the developer and/or management will market the project a few months in advance of its opening and continue to monitor market conditions during the project's initial lease-up period.

## F. Risks, Unusual Conditions and Mitigating Circumstances

The proposed adaptive reuse development will provide an affordable housing option similar to some very successful adaptive reuse, mixed-income projects that already exist in the Site PMA as well as supporting the underserved veteran population. It is our opinion, given the strong performance of the general occupancy Tax Credit properties within the Site PMA, and the existing 25-household waiting list at Arcade Apartments, the development of the proposed project will not negatively impact the existing affordable housing developments in the Site PMA. The low 10.0% overall Tax Credit penetration rate indicates there is more than ample demographic support for non-subsidized affordable housing in this market.

While the number of area households is projected to decline through 2019, renter households will continue to account for a considerable share of all households, 43.87% (12,000+ households) in 2019. The high share of renters is typical of an urban market similar to the Site PMA. The base of more than 12,000 renter households represents an excellent source of potential support for the proposed project.

It is important to consider that the site is in an evolving neighborhood, where some former industrial land uses are gradually becoming housing or commercial developments. The site neighborhood as it currently exists is not likely as appealing as we foresee the neighborhood will be a decade from now, as redevelopment continues. The opening of the site, and other projects like it, will spur on the entrance of more restaurants and retailers into the area.



# XII. Qualifications

# A. The Company

Vogt Santer Insights is a real estate research firm established to provide accurate and insightful market forecasts for a broad range client base. The principals of the firm, Robert Vogt and Chip Santer, have more than 60 years of combined real estate and market feasibility experience throughout the United States.

Serving real estate developers, syndicators, lenders, state housing finance agencies and the U.S. Department of Housing and Urban Development (HUD), the firm provides market feasibility studies for affordable housing, market-rate apartments, condominiums, senior housing, student housing and single-family developments.

## B. The Staff

Robert Vogt has conducted and reviewed more than 7,000 market analyses over the past 30 years for market-rate and Low-Income Housing Tax Credit apartments as well as studies for single-family, golf course/residential, office, retail and elderly housing throughout the United States. Mr. Vogt is a founding member and the past chairman of the National Council of Housing Market Analysts (formerly known as the National Council of Affordable Housing Market Analysts), a group formed to bring standards and professional practices to market feasibility. He is a frequent speaker at many real estate and state housing conferences. Mr. Vogt has a bachelor's degree in finance, real estate and urban land economics from The Ohio State University.

Chip Santer has served as President and Chief Executive Officer of local, state and national entities involved in multifamily and single-family housing development, syndication, regulation and brokerage in both the for profit and not-for-profit sectors. As president and CEO of National Affordable Housing Trust, Mr. Santer led a turn-around operation affiliated with National Church Residences, Retirement Housing Foundation and Volunteers of America that developed and financed more than 3,000 units of housing throughout the United States with corporate and private funds, including a public fund with 1,100 investors. He was a former Superintendent and CEO of the Ohio Real Estate Commission, and serves on several boards and commissions. Mr. Santer is a graduate of Ohio University.



Andrew W. Mazak has more than 11 years of experience in the real estate market research field. He has personally written more than 1,100 market feasibility studies in numerous markets throughout the United States, Canada and Puerto Rico. These studies include the analysis of Low-Income Housing Tax Credit, market-rate and government-subsidized apartments, student housing developments, farmworker housing projects, condominium communities, single-family subdivisions and senior-living developments, as well as overall community, city, county and statewide housing needs assessments. Mr. Mazak has a bachelor's degree in Business Management and Marketing from Capital University in Columbus, Ohio.

Nancy Patzer has 20 years of experience in community development research, including securing grant financing for local governments and organizations, and providing planning direction and motivation through research for United Way of Central Ohio and the city of Columbus. As a project director and Vice President of Senior Residential Care for Vogt Santer Insights, Ms. Patzer has assisted clients in the development of geriatric care housing and health care facilities over the past decade. She also specializes in special needs housing for disabled, veterans, homeless populations and farmworker housing, as well as commercial studies. Ms. Patzer has conducted comprehensive planning and redevelopment strategies for local governments, including the city of Gahanna, Ohio, the Columbus, Ohio, Parsons Avenue corridor, Prairie Township, Franklin County, Ohio, and the city of Erie, Pennsylvania, among others. Ms. Patzer has extensive experience working with state and federal finance and community development agencies, both for-profit and non-profit. She holds a Bachelor of Science in Journalism from the E.W. Scripps School of Journalism, Ohio University.

Jim Beery has more than 25 years' experience in the real estate market feasibility profession. He has written market studies for a variety of development projects, including multifamily apartments (market-rate, affordable housing, and government-subsidized), residential condominiums, hotels, office developments, retail centers, recreational facilities, commercial developments, single-family developments and assisted living properties for older adults. Other consulting assignments include numerous community redevelopment and commercial revitalization projects. In 2009, he attended the HUD MAP Training for industry partners in Washington, D.C., and received continuing education certification from the Lender Qualification and Monitoring Division. Mr. Beery has a bachelor's degree in Business Administration (Finance major) from The Ohio State University.



**Jennifer Tristano** has been involved in the production of more than 2,000 market feasibility studies during the last several years. While working as an editor, Ms. Tristano became well acquainted with the market study guidelines and requirements of state finance agencies as well as various U.S. Department of Housing and Urban Development programs. In addition, Ms. Tristano has researched market conditions for a variety of project types, including apartments (Tax Credit, subsidized and market-rate), senior residential care, student housing and condominium communities. Ms. Tristano graduated *summa cum laude* from The Ohio State University.

**Nathan Young** has more than 10 years of experience in the real estate profession. He has conducted field research and written market studies in hundreds of rural and urban markets throughout the United States. Mr. Young's real estate experience includes analysis of apartment (subsidized, Tax Credit and market-rate), senior housing (i.e. nursing homes, assisted living, etc.), student housing, condominium, retail, office, self-storage facilities and repositioning of assets to optimize feasibility. Mr. Young has experience in working with the U.S. Department of Housing and Urban Development and has attended FHA LEAN program training. Mr. Young has a bachelor's degree in Engineering (Civil) from The Ohio State University.

**Jimmy Beery** has analyzed real estate markets in more than 35 states over the past seven years. In this time, Mr. Beery has conducted a broad range of studies, including Low-Income Housing Tax Credit apartments, luxury market-rate apartments, student housing analysis, rent comparability studies, condominium and single-family home communities, mixed-use developments, lodging, retail and commercial space. Mr. Beery has a bachelor's degree in Human Ecology from The Ohio State University.

Chuck Ewing has analyzed over 200 real estate markets in over 35 states since 2009. Mr. Ewing has conducted a broad range of studies, including Low-Income Housing Tax Credit, homeless supportive housing analysis, student housing analysis, rent comparability studies, condominium and single-family home communities, mixed-use developments, lodging, citywide analysis and workforce housing analysis. Mr. Ewing has a bachelor's degree in Economics from The Ohio State University.

Matt Parker has analyzed housing market conditions since 2010. Mr. Parker has evaluated market conditions in over 200 markets in 35 states, as well as Puerto Rico and Washington, D.C., for a variety of project types, including apartments (Tax Credit, subsidized and market-rate), senior residential care facilities, student housing developments and condominium communities. Mr. Parker holds a Bachelor of Science in Industrial Technology from Ohio University.



**Field Staff** – Vogt Santer Insights maintains a field staff of professionals experienced at collecting critical on-site real estate data. Each member has been fully trained to evaluate site attributes, area competitors, market trends, economic characteristics and a wide range of issues impacting the viability of real estate development.



#### A. Field Survey of Conventional Rentals: Racine, Wisconsin

The following section is a field survey of conventional rental properties identified through a variety of sources, including area apartment guides, government agencies and our own field inspection. The intent of the field survey is to evaluate the overall strength of the existing rental market, identify trends impacting future development and to identify those properties considered most comparable to the subject site. The field survey has been organized by project type; properties are color coded to reflect this and designated as market-rate, Tax Credit, government-subsidized or a combination of these three property types. The field survey is assembled as follows:

- A color-coded map indicating each property surveyed and the project type followed by a list of properties surveyed.
- Distribution of non-subsidized and subsidized units and vacancies in properties surveyed.
- Properties surveyed by name, address, telephone number, project type, key amenities, year built or renovated (if applicable), number of floors, total units, occupancy rate, quality rating, rent incentives and Tax Credit designation. Housing Choice Vouchers and Rental Assistance are also noted here.
- A rent distribution is provided for all market-rate and non-subsidized Tax Credit units by unit type and bedroom.
- Calculations of rent per square foot (all utilities are adjusted to reflect similar utility responsibility). Data is summarized by unit type.
- The distribution of market-rate and non-subsidized Tax Credit units are provided by quality rating, unit type and number of bedrooms. The median rent by quality ratings and bedrooms is also reported. Note that rents are adjusted to reflect common utility responsibility.
- An analysis of units added to the area by project construction date and, when applicable, by year of renovation.
- Aggregate data and distributions for all non-subsidized properties are provided for appliances, unit amenities and project amenities.
- Aggregation of projects by utility responsibility (market-rate and non-subsidized Tax Credit only).
- A utility allowance worksheet.

Survey Date: December 2014



Note that other than the property listing following the map, data is organized by project types. Market-rate properties (blue designation) are first followed by variations of market-rate and Tax Credit properties. Non-government subsidized Tax Credit properties are red and government-subsidized properties are yellow. See the color codes at the bottom of each page for specific project types.





# Map Identification List - Racine, Wisconsin

	Iap ID	Project Name	Project Type	QR	Year Built/ Renovated	Total Units	Vacant	Occupancy Rate	DTS
•	1	Washington Apts.	GSS	B-	1972	40	0	100.0%	0.6
•	2	Durand Plaza Apts.	GSS	B-	1978	72	2	97.2%	1.8
	3	Park View Manor	MRR	C	1964	53	0	100.0%	0.7
•	4	St. Paul Garden	GSS	В	1984 / 2014	33	0	100.0%	0.7
•	5	Lake Oaks	MRT	В	1990	170	6	96.5%	1.0
•	6	Trinity Terrace	GSS	В	1992	39	0	100.0%	0.9
	7	Mitchell Wagon Factory Lofts	MRT	B+	2003	100	2	98.0%	1.0
	8	Wilmanor Apts.	MRT	B-	1995 / 2014	36	4	88.9%	1.1
	9	Central Park	TAX	B+	1976 / 2014	48	4	91.7%	2.5
•	10	Riverview Manor	TAX	C+	2007	24	1	95.8%	1.2
•	11	McMynn Tower Apts.	GSS	C+	1979	123	0	100.0%	1.4
	12	Arcade Apts. (Main Lake)	MRT	B+	1996	75	0	100.0%	1.6
	13	Graceland Gardens	MRR	B-	1968	120	6	95.0%	2.9
٠	14	Harbor at State & Main	MRT	A-	2006	84	8	90.5%	1.7
	15	Belle Harbor Lofts/Historic Olson Building	MRT	B+	2000	78	2	97.4%	1.7
•	16	Lincoln School Historic Apts.	TAX	B-	1991	64	0	100.0%	1.8
	17	Orchard Springs	MRR	В	1984	104	2	98.1%	3.4
•	18	Lincoln Manor	TMG	C+	1972 / 2006	120	9	92.5%	2.8
	19	Greenbay Meadows Apts.	MRR	В	1993	208	8	96.2%	3.3
	20	Douglas Terrace Apts.	MRR	В	1970 / 1996	202	6	97.0%	3.9
•	21	Oakview Manor	GSS	C+	1980	79	4	94.9%	2.3
•	22	Mount Pleasant Manor	GSS	С	1972	79	0	100.0%	3.1
	23	Sunset Terrace Apt. Homes	GSS	C	1972	118	0	100.0%	3.4
•	24	Marian Housing Center	GSS	В	1988	40	0	100.0%	2.9
	25	JST Investments Inc.	MRR	C	1966	40	1	97.5%	3.1

Project Type	Projects Surveyed	Total Units	Vacant	Occupancy Rate	U/C
MRR	6	727	23	96.8%	0
MRT	6	543	22	95.9%	0
TMG	1	120	9	92.5%	0
TAX	3	136	5	96.3%	0
GSS	9	623	6	99.0%	0



QR - Quality Rating
DTS - Drive Distance To Site (Miles)



# Distribution of Units - Racine, Wisconsin

	Market-Rate													
Bedrooms	Baths	Units	Distribution	Vacant	Vacancy Rate	Median Gross Rent								
0	1	16	1.7%	0	0.0%	\$546								
1	1	387	41.9%	9	2.3%	\$751								
1	1.5	8	0.9%	1	12.5%	\$607								
2	1	262	28.4%	10	3.8%	\$820								
2	1.5	82	8.9%	6	7.3%	\$982								
2	2	125	13.5%	6	4.8%	\$1,053								
3	2	44	4.8%	0	0.0%	\$998								
TO	ΓAL	924	100.0%	32	3.5%									

	Tax Credit, Non-Subsidized												
Bedrooms	Baths	Units	Distribution	Vacant	Vacancy Rate	Median Gross Rent							
0	1	4	0.7%	0	0.0%	\$461							
1	1	286	49.5%	15	5.2%	\$619							
1	1.5	14	2.4%	1	7.1%	\$837							
2	1	216	37.4%	11	5.1%	\$871							
2	2	10	1.7%	0	0.0%	\$893							
3	2	48	8.3%	0	0.0%	\$1,053							
TO	ΓAL	578	100.0%	27	4.7%								

	Government-Subsidized												
Bedrooms	Baths	Units	Distribution	Vacant	Vacancy Rate	Median Gross Rent							
0	1	26	4.0%	0	0.0%	N.A.							
1	1	514	79.4%	6	1.2%	N.A.							
2	1	83	12.8%	0	0.0%	N.A.							
3	1	24	3.7%	0	0.0%	N.A.							
TO	TOTAL		100.0%	6	0.9%								
Grand Total		2,149	-	65	3.0%								



Market-rate/Tax Credit/Government-subsidized

Survey Date: December 2014

Tax Credit/Government-subsidized Government-subsidized

Tax Credit

1 Wa	shington A	Apts						
		Address	2000 Washington Ave	<del></del>	Phone (262) 8	398-8000	Total Units	40
			Racine, WI 53403		(Contact	in person)	Vacancies	0
		Year Built	1972		Contact Becky		Occupancy Rate	100.0%
		Comments	HUD Section 8; Squa	re footage estimate	ed; HUD-insured		Floors	3
							Quality Rating	B-
							Waiting List	_
							None	
The same of the sa	State of the state						Senior Restricted	1 (55±)
	X Range	М	licrowave Par	king Garage	Window AC	Pool		house
Key Appliances & Amenities	X Refrigerator			rport		X On-Site		
& Amemues	Dishwasher			ntral AC		X Laundry	_	puter Center
2 Dui	rand Plaza	Ante					_	
<u> </u>	anu i iaza	_	3003 Durand Ave.		Dh (2(2) 6		Total Units	70
A		Address			Phone (262) 5	in person)		72 2
36		57 D 11	Racine, WI 53403		Contact Pam	iii person)	Vacancies	
T I I	The same of the sa	Year Built	HUD Section 8; Also	serves disabled	Contact I am		Occupancy Rate	
CO 84		Comments	110D Section 6, Also	serves disabled			Floors	2.5
THE PARTY IN							Quality Rating	B-
							Waiting List	
The second secon	The state of the s						None	
THE REAL PROPERTY.							Senior Restricted	. (- )
<b>Key Appliances</b>	X Range			king Garage	Window AC	Pool		house
& Amenities	X Refrigerator			rport		X On-Site		
	Dishwasher		arage(Det) Cer	ntral AC	W/D Hook-up	X Laundry	y Room Com	puter Center
3 Par	k View M	anor						
		Address	2200 Washington Ave	÷.	<b>Phone</b> (262) 8	398-3953	Total Units	53
Y WZ TY	A STATE OF THE STA		Racine, WI 53405		(Contact	in person)	Vacancies	0
W To The		Year Built	1964		Contact Debbie	;	Occupancy Rate	100.0%
		Comments	Unit mix estimated				Floors	2,3
							<b>Quality Rating</b>	C
							Waiting List	
							None	
The state of the s								
Key Appliances	X Range	M	licrowave O Par	king Garage X	Window AC	Pool	Club	house
& Amenities	X Refrigerator		8 \ /	rport	•	X On-Site	_	
	Dishwasher	~	arage(Det) Cer	ntral AC				4 C4
	Dishwasher	G	arage(Det)eer	III al AC	W/D Hook-up	X Laundry	y Room Com	outer Center
4 St. 1	Paul Gard		arage(Det)eer	luar AC	W/D Hook-up	X Laundry	y Room Com	puter Center
4 St. 1	<u> </u>		1120 Center St.	ittai AC	•		y Room Com  Total Units	33
4 St. 1	<u> </u>	len	1120 Center St.	ital AC	Phone (262) 6		Total Units	33
4 St. 1	<u> </u>	len Address	1120 Center St. Racine, WI 53403	ated 2014	Phone (262) 6	532-6086 in person)	Total Units Vacancies	33 0
4 St. 1	<u> </u>	len Address Year Built	1120 Center St. Racine, WI 53403	ated 2014	Phone (262) 6 (Contact Contact Shawn	532-6086 in person)	Total Units Vacancies Occupancy Rate	33 0 100.0%
4 St. 1	<u> </u>	len Address Year Built	1120 Center St. Racine, WI 53403 1984 <b>Renov</b>	ated 2014	Phone (262) 6 (Contact Contact Shawn	532-6086 in person)	Total Units Vacancies Occupancy Rate Floors	33 0 100.0% 2,3
4 St. 1	<u> </u>	len Address Year Built	1120 Center St. Racine, WI 53403 1984 <b>Renov</b>	ated 2014	Phone (262) 6 (Contact Contact Shawn	532-6086 in person)	Total Units Vacancies Occupancy Rate Floors Quality Rating	33 0 100.0%
4 St. 1	<u> </u>	len Address Year Built	1120 Center St. Racine, WI 53403 1984 <b>Renov</b>	ated 2014	Phone (262) 6 (Contact Contact Shawn	532-6086 in person)	Total Units Vacancies Occupancy Rate Floors Quality Rating Waiting List	33 0 100.0% 2,3
4 St. 1	<u> </u>	len Address Year Built	1120 Center St. Racine, WI 53403 1984 <b>Renov</b>	ated 2014	Phone (262) 6 (Contact Contact Shawn	532-6086 in person)	Total Units Vacancies Occupancy Rate Floors Quality Rating Waiting List 5 households	33 0 100.0% 2,3 B
	Paul Gard	Address Year Built Comments	1120 Center St. Racine, WI 53403 1984 Renova HUD Section 202; Sq	ated 2014 uare footage and y	Phone (262) 6 (Contact Contact Shawn year built estimated	532-6086 in person)	Total Units Vacancies Occupancy Rate Floors Quality Rating Waiting List 5 households Senior Restricted	33 0 100.0% 2,3 B
Key Appliances	Paul Gard  X Range	Address Year Built Comments	1120 Center St. Racine, WI 53403 1984 Renova HUD Section 202; Sq	ated 2014 uare footage and y	Phone (262) 6 (Contact Contact Shawn year built estimated	632-6086 in person)	Total Units Vacancies Occupancy Rate Floors Quality Rating Waiting List 5 households Senior Restricted Clubb	33 0 100.0% 2,3 B
	Paul Gard  X Range X Refrigerato	Address Year Built Comments  M r	1120 Center St. Racine, WI 53403 1984 Renova HUD Section 202; Sq	ated 2014 uare footage and y cking Garage X rport	Phone (262) 6 (Contact Contact Shawn year built estimated Window AC Washer/Dryer	Fool X On-Site	Total Units Vacancies Occupancy Rate Floors Quality Rating Waiting List 5 households Senior Restricted Club Mgmt X Eleva	33 0 100.0% 2,3 B
Key Appliances	Paul Gard  X Range	Address Year Built Comments  M r	1120 Center St. Racine, WI 53403 1984 Renova HUD Section 202; Sq	ated 2014 uare footage and y	Phone (262) 6 (Contact Contact Shawn year built estimated  Window AC Washer/Dryer	632-6086 in person)	Total Units Vacancies Occupancy Rate Floors Quality Rating Waiting List 5 households Senior Restricted Club Mgmt X Eleva	33 0 100.0% 2,3 B
Key Appliances & Amenities	Paul Gard  X Range X Refrigerato	Address Year Built Comments  M r	1120 Center St. Racine, WI 53403 1984 Renova HUD Section 202; Sq	ated 2014 uare footage and y cking Garage X rport	Phone (262) 6 (Contact Contact Shawn year built estimated Window AC Washer/Dryer	Fool X On-Site	Total Units Vacancies Occupancy Rate Floors Quality Rating Waiting List 5 households Senior Restricted Club Mgmt X Eleva	33 0 100.0% 2,3 B
Key Appliances & Amenities	X Range X Refrigerato Dishwasher	Address Year Built Comments  M r	1120 Center St. Racine, WI 53403 1984 Renova HUD Section 202; Sq	ated 2014 uare footage and y cking Garage X rport	Phone (262) 6 (Contact Contact Shawn year built estimated Window AC Washer/Dryer	Fool X On-Site	Total Units Vacancies Occupancy Rate Floors Quality Rating Waiting List 5 households Senior Restricted Club Mgmt X Eleva	33 0 100.0% 2,3 B

VS Vogt Santer Insights

5	Lak	e Oaks												
			Addre Year l Comn	Built nents	Market-rate ( units); Phase	5340 115	units); 60% AMH pened in 1996; Un		Phone (262) (Contact Contact Janine 5 units); Accepts I nix estimated by m	et in p e HCV	eerson)  / (2 ger	Floors Quality Waiting None	cies ancy Rate Rating g List Restricted	
Key App & Ameni		X Range X Refrigerator Dishwasher		Ga	crowave rage(Att) rage(Det)	X	Parking Garage Carport Central AC	X	Window AC Washer/Dryer W/D Hook-up		Pool On-Site Laundry		X Elevat Comp	
6	Tri	nity Terra	ce											
			Addre Year l	Built nents	HUD Section	5340			Phone (262) (Contact Joann	t in p	person)	Floors Quality Waiting 8 house	cies ancy Rate Rating g List cholds Restricted	
Key App & Ameni		X Range X Refrigerator Dishwasher		Ga	crowave rage(Att) rage(Det)	E	Parking Garage Carport Central AC		Window AC Washer/Dryer W/D Hook-up	X	Pool On-Site Laundry		X Elevat Comp	
7	Mit	chell Wag	on F	'acto	ory Loft	S								
			Addre Year I Comn	Built nents	Market-rate (	12 t nit n	units); 50% & 60% nix estimated; Ada		Phone (262) (Contact Contact Seline MHI (88 units); Act we reuse of a buildi	t in p	person)	Floors	ies nncy Rate Rating	100 2 98.0% 3 B+
Key App	liances	X Range			crowave	Ι	Parking Garage	X			Pool	<u> </u>	Clubh	
& Ameni	ities	X Refrigerator X Dishwasher	r [		rage(Att) rage(Det)	F	Carport Central AC	X	Washer/Dryer W/D Hook-up	X	On-Site	_	X Elevat	tor uter Center
8	Wil	manor Ap	ts.	Ga	i agc(DCI)	_	Cintal AC	Λ	11/D Hook-up		- Launui y	AUUIII	comp	dici Center
			Addre Year l	Built nents	Market-rate ( Unit mix esti residents; On	5340 <b>Re</b> 12); mate goir	enovated 2014 30%, 40% & 50% ed; Lower rents at ag renovations as u	higl inits	Phone (262) (Contact Contact Ron MHI (24); Accepts her AMHI are long sturnover; 1 2-br r he of building built	HC HC tin g-tin	erson)  EV (5); ne ager	Floors	ies nncy Rate Rating	36 4 88.9% 3.5 B-
Key App & Ameni		X Range X Refrigerator Dishwasher		Ga	crowave rage(Att) rage(Det)		Parking Garage Carport Central AC		Window AC Washer/Dryer W/D Hook-up	X X	Pool On-Site Laundry		Clubh Elevat Comp	
Market-		ject Type												





	4 ID I			
9 Cen	tral Park			
		<b>Address</b> 4215-17-19-25 Durand Av	Phone (262) 554-9092	Total Units 48
		Racine, WI 53405	(Contact in person)	Vacancies 4
		Year Built 1976 Renovated	2014 Contact Kim	Occupancy Rate 91.7%
		Comments 60% AMHI		Floors 2
				Quality Rating B+
0				Waiting List
				None
Van Annlianaan	X Range	Microwave Parking	Garage X Window AC Pool	Clubhouse
Key Appliances & Amenities	X Refrigerato		<u> </u>	
& Ameniues	Dishwasher			_
10 D:				
10 Rive	erview Ma	апог		
		Address 1403 W. 6th St.	<b>Phone</b> (262) 634-1403	Total Units 24
	SAVARA	Racine, WI 53404	(Contact in person)	Vacancies 1
11		Year Built 2007	Contact Ruth	Occupancy Rate 95.8%
	100	Comments 60% AMHI; Originally but	ilt in early 1900s	Floors 2
				Quality Rating C+
	1 7 7			
Chinese Control of the Control of th				Waiting List
				None
THE RESERVE OF THE PERSON NAMED IN		<u> </u>		Senior Restricted (55+)
Key Appliances	X Range	Microwave Parking		Clubhouse
& Amenities	X Refrigerato			° <b>=</b>
CC 11111C111C1	Dishwasher	Garage(Det) Central	AC W/D Hook-up X Laundr	y Room Computer Center
11 McN	Mynn Tov	ver Ants		
11	VIJIII I O V	Address 624 Lake Ave.	Dhana (202) 622 5566	Total Units 123
1911 11 11	n i		<b>Phone</b> (262) 632-5566	
T in		Racine, WI 53403	(Contact in person)	Vacancies 0
1 200		Year Built 1979	Contact Angel	Occupancy Rate 100.0%
		Comments HUD Section 8; Square for	otage estimated	Floors 10
4 11 1				Quality Rating C+
				Waiting List
				6 months
				Senior Restricted (55+)
	X Range	Microwave X Parking	Garage X Window AC Pool	Clubhouse
Key Appliances				
& Amenities	X Refrigerato Dishwasher			
			AC W/D Hook-up A Launury	y Room Computer Center
<b>12</b> Arc				
	ade Apts.	(Main Lake)		
	ade Apts.		Phone (262) 632-4173	Total Units 75
	ade Apts.	Address 424 Lake Ave.	Phone (262) 632-4173 (Contact in person)	Total Units 75
		Address 424 Lake Ave. Racine, WI 53403	(Contact in person)	Vacancies 0
		Address 424 Lake Ave. Racine, WI 53403 Year Built 1996	(Contact in person)  Contact Tony	Vacancies 0 Occupancy Rate 100.0%
		Address 424 Lake Ave. Racine, WI 53403 Year Built 1996 Comments Market-rate (15 units); 60	(Contact in person)  Contact Tony  AMHI (60 units); Accepts HCV (8	Vacancies 0 Occupancy Rate 100.0% Floors 3,4
		Address 424 Lake Ave. Racine, WI 53403 Year Built 1996 Comments Market-rate (15 units); 60	(Contact in person)  Contact Tony	Vacancies 0 Occupancy Rate 100.0% Floors 3,4 Quality Rating B+
		Address 424 Lake Ave. Racine, WI 53403 Year Built 1996 Comments Market-rate (15 units); 60	(Contact in person)  Contact Tony  AMHI (60 units); Accepts HCV (8	Vacancies 0 Occupancy Rate 100.0% Floors 3,4
		Address 424 Lake Ave. Racine, WI 53403 Year Built 1996 Comments Market-rate (15 units); 60	(Contact in person)  Contact Tony  AMHI (60 units); Accepts HCV (8	Vacancies 0 Occupancy Rate 100.0% Floors 3,4 Quality Rating B+
		Address 424 Lake Ave. Racine, WI 53403 Year Built 1996 Comments Market-rate (15 units); 60	(Contact in person)  Contact Tony  AMHI (60 units); Accepts HCV (8	Vacancies 0 Occupancy Rate 100.0% Floors 3,4 Quality Rating B+ Waiting List
		Address 424 Lake Ave. Racine, WI 53403 Year Built 1996 Comments Market-rate (15 units); 60 units); Adaptive reuse of t	(Contact in person)  Contact Tony  MAMHI (60 units); Accepts HCV (8 he 1923-built Arcade Building	Vacancies 0 Occupancy Rate 100.0% Floors 3,4 Quality Rating B+ Waiting List 25 households
Key Appliances	X Range	Address 424 Lake Ave. Racine, WI 53403 Year Built 1996 Comments Market-rate (15 units); 60 units); Adaptive reuse of t	(Contact in person)  Contact Tony  Manual (60 units); Accepts HCV (8 he 1923-built Arcade Building  Garage Window AC Pool	Vacancies 0 Occupancy Rate 100.0% Floors 3,4 Quality Rating B+ Waiting List 25 households  Clubhouse
	X Range X Refrigerato	Address 424 Lake Ave. Racine, WI 53403  Year Built 1996 Comments Market-rate (15 units); 60 units); Adaptive reuse of t  Microwave Parking Garage(Att) Carport	(Contact in person)  Contact Tony  Mamma Ammi (60 units); Accepts HCV (8 he 1923-built Arcade Building  Garage  Window AC  Washer/Dryer  Y  On-Site	Vacancies 0 Occupancy Rate 100.0% Floors 3,4 Quality Rating B+ Waiting List 25 households  Clubhouse Mgmt Clubhouse
Key Appliances	X Range	Address 424 Lake Ave. Racine, WI 53403  Year Built 1996 Comments Market-rate (15 units); 60' units); Adaptive reuse of t  Microwave Parking Garage(Att) Carport	(Contact in person)  Contact Tony  Mamma Ammi (60 units); Accepts HCV (8 he 1923-built Arcade Building  Garage  Window AC  Washer/Dryer  Y  On-Site	Vacancies 0 Occupancy Rate 100.0% Floors 3,4 Quality Rating B+ Waiting List 25 households  Clubhouse Mgmt Clubhouse
Key Appliances & Amenities	X Range X Refrigerato	Address 424 Lake Ave. Racine, WI 53403  Year Built 1996 Comments Market-rate (15 units); 60 units); Adaptive reuse of t  Microwave Parking Garage(Att) Carport	(Contact in person)  Contact Tony  Mamma Ammi (60 units); Accepts HCV (8 he 1923-built Arcade Building  Garage  Window AC  Washer/Dryer  Y  On-Site	Vacancies 0 Occupancy Rate 100.0% Floors 3,4 Quality Rating B+ Waiting List 25 households  Clubhouse Mgmt Clubhouse





13 Gra	celand Ga	rdens				
		Address 5000 Graceland I Racine, WI 5340 Year Built 1968 Comments Does not accept I	06 HCV; Formerly know	·	erson) Va Oo Fl Qu W	otal Units 120 acancies 6 ccupancy Rate 95.0% loors 2,3 uality Rating B- /aiting List
Key Appliances & Amenities	<ul><li>X Range</li><li>X Refrigerator</li><li>S Dishwasher</li></ul>	Garage(Det)	Parking Garage X Carport Central AC	Washer/Dryer X	Pool On-Site Mg Laundry R	
14 Har			nits); 50% & 60% Al	Phone (262) 632 (Contact in p Contact Tammy MHI (64 units); Mixed or; Unit mix by AMHI	erson) Va Oo -use: Fl Qu W	otal Units 84 acancies 8 ccupancy Rate 90.5% loors 4 uality Rating A- Vaiting List one enior Restricted (55+)
Key Appliances & Amenities	X Range X Refrigerator Dishwasher	Microwave Garage(Att) Garage(Det) X	Carport X	Washer/Dryer X	Pool On-Site Mg Laundry R	-
15 Bell		the Thomas Drive	03 units); 30%, 50% & 60 Unit mix estimated by	Phone (262) 619 (Contact in p	Accepts use of W	otal Units 78 acancies 2 ccupancy Rate 97.4% loors 2,4 uality Rating B+ Vaiting List one
Key Appliances & Amenities	X Range X Refrigerator X Dishwasher	Garage(Det) X	Parking Garage Carport Central AC		Pool On-Site Mg Laundry R	· -
16 Line		Address 1130 Carlisle Av. Racine, WI 5340 Year Built 1991 Comments 50% & 60% AM	)4	Phone (262) 633 (Contact in p Contact Carey nally built 1890	verson) Va Oo Fl Qu W 3	otal Units 64 acancies 0 ccupancy Rate 100.0% loors 3,4 uality Rating B- Vaiting List 4 households enior Restricted (55+)
Key Appliances & Amenities	X Range X Refrigerator Dishwasher	Microwave Garage(Att) Garage(Det)	Parking Garage X Carport Central AC	Washer/Dryer X	Pool On-Site Mg Laundry R	
Market-rate	. · · · · · · · · · · · · · · · · · · ·					

Market-rate
Market-rate/Tax Credit
Market-rate/Government-subsidized
Market-rate/Tax Credit/Government-subsidized
Tax Credit
Tax Credit/Government-subsidized

Survey Date: December 2014

Government-subsidized



17 Or	chard Spri	ngs		
		Address 5612 Castle Ct. Racine, WI 53406 Year Built 1984 Comments	Phone (262) 637-7677 (Contact in person) Contact Sue	Total Units 104 Vacancies 2 Occupancy Rate 98.1% Floors 2 Quality Rating B Waiting List None
Key Appliances & Amenities	X Range X Refrigerator X Dishwasher	Garage(Det) Central AC	X Window AC X Washer/Dryer X W/D Hook-up  Pool X On-Site X Laundry	_
18 Lir	icoln Mano	or		
		Address 5801 16th St.  Mt. Pleasant, WI 53406  Year Built 1972 Renovated 2006  Comments Market-rate (7 units); 40%, 50% & Section 8 (24 units); Accepts HCV	(30 units)	Total Units 120 Vacancies 9 Occupancy Rate 92.5% Floors 2 Quality Rating C+ Waiting List Sec. 8: 2 households Senior Restricted (55+)
Key Appliances & Amenities	X Range X Refrigerator Dishwasher	Microwave Parking Garage Garage(Att) Carport Garage(Det) Central AC	X Window AC Pool Washer/Dryer X On-Site W/D Hook-up X Laundry	
19 Gr	eenbay Me	adows Apts.		
		Address 5841 Joanne Dr. Racine, WI 53406  Year Built 1993 Comments Higher priced units have washer/dry 1982-2003; Unit mix & square foot		Total Units 208 Vacancies 8 Occupancy Rate 96.2% Floors 2 Quality Rating B Waiting List None
Key Appliances & Amenities	X Range X Refrigerator X Dishwasher	Microwave Parking Garage S Garage(Att) Carport S Garage(Det) S Central AC	Window AC Pool S Washer/Dryer X On-Site S W/D Hook-up X Laundry	
20 Do		Address 3706 Douglas Ave. Racine, WI 43402 Year Built 1970 Renovated 1996 Comments	Phone (262) 681-3880 (Contact in person) Contact Jo	Total Units 202 Vacancies 6 Occupancy Rate 97.0% Floors 2 Quality Rating B Waiting List None
Key Appliances & Amenities	X Range X Refrigerator X Dishwasher	Microwave Parking Garage Garage(Att) Carport Garage(Det) Central AC	X Window AC X Pool Washer/Dryer X On-Site W/D Hook-up X Laundry	
Pr	oject Type			

Market-rate
Market-rate/Tax Credit
Market-rate/Government-subsidized
Market-rate/Tax Credit/Government-subsidized
Tax Credit
Tax Credit/Government-subsidized
Government-subsidized
Government-subsidized
Survey Date: December 2014

VS Vogt Santer Insights

Market-rate/Tax Credit/Government-subsidized

Survey Date: December 2014

Tax Credit/Government-subsidized Government-subsidized

Tax Credit

<b>21</b> 0	akview Mar	or						
	N. FREE	Address	4720 Byrd Ave.		<b>Phone</b> (414)	271-4116	Total Units	79
			Racine, WI 5340	06		t in person)	Vacancies	4
	7797	Year Built	1980		Contact Brett		Occupancy Rate	94.9%
		Comments	HUD Section 8;	Square footage & y	ear built estimated		Floors	3
	The state of the s						Quality Rating	C+
CAKVIEW MANOK							Waiting List	
1 Hand							None	
EBE SALES							Senior Restricted	l ( <b>62</b> +)
Key Appliano	X Range		licrowave	Parking Garage	X Window AC	Pool	Clubl	iouse
& Amenities	X Refrigerator		arage(Att)	Carport	Washer/Dryer	X On-Site		
	Dishwasher	G	arage(Det)	Central AC	W/D Hook-up	X Laundry	y Room Comp	uter Center
22 N	Iount Pleasa	nt Man	or					
	NEWAS	Address	2250 Layard Ave	·.	<b>Phone</b> (262)	632-0863	Total Units	79
TIME			Racine, WI 5340	)4		t in person)	Vacancies	0
		Year Built			Contact Diane		Occupancy Rate	100.0%
		Comments	HUD Section 230	5; Boiler Heat; \$63	fee for A/C use seaso	onally	Floors	3
							Quality Rating	C
							Waiting List	
	V						3 months	
A DE LOS							Senior Restricted	l (55+)
Key Appliano	ees X Range		licrowave	Parking Garage	X Window AC	Pool	Clubi	
& Amenities	X Refrigerator		arage(Att)	Carport	Washer/Dryer	X On-Site		
	Dishwasher	G	arage(Det)	Central AC	W/D Hook-up	X Laundry	y Room X Comp	uter Center
23 S	unset Terrac	ce Apt.	Homes					
		Address	5539 Byrd Ave.		<b>Phone</b> (262)		Total Units	118
inter-			Racine, WI 5340	06		t in person)	Vacancies	0
		Year Built		N7 :41: 4 1 1 /0.4	Contact Julie	d	Occupancy Rate	
A		Comments			onths & 2- & 3-br/18 s; Two 1-br manager		Floors	2
	H		included in total	asilei/di yei ilookup	s, I wo I-bi ilialiagei	units not	Quality Rating	C
			meradea in total				Waiting List	
							18-24 months	
				1 ~				
Key Appliand	ees X Range		licrowave	Parking Garage	Window AC	Pool	Clubl Mgmt Eleva	
& Amenities	X Refrigerator Dishwasher		arage(Att) arage(Det)	Carport Central AC	Washer/Dryer S W/D Hook-up	X On-Site X Laundry		tor outer Center
24				J Central AC	5 W/D Hook-up	A Launury	, RoomComp	Tutti Center
24 N.	Iarian Hous						I	
		Address	4105 Spring St.	. =	<b>Phone</b> (262)		Total Units	40
			Racine, WI 5340	05		t in person)	Vacancies	0
		Year Built	HUD Section 8		Contact Joline		Occupancy Rate	
O DAY		Comments	TIOD Section 8				Floors	3
							Quality Rating	В
							Waiting List	
							6-12 months	
	1			T=:		——————————————————————————————————————	Senior Restricted	
Key Appliand	ees X Range		licrowave	Parking Garage	X Window AC	Pool	Clubi	
& Amenities	X Refrigerator Dishwasher		arage(Att)	Carport Central AC	Washer/Dryer	X On-Site X Laundry		
	Disnwasner		arage(Det)	Central AC	W/D Hook-up	X Laundry	y KoomComp	outer Center
	Project Type							
Market-rate	Project Type							

VS Vogt Santer Insights

25 JST Investme	ents Inc.					
	Address	2225 Layard Ave.	<b>Phone</b> (262) 308	3-6840	Total Units	40
		Racine, WI 53404	(Contact in I	person)	Vacancies	1
	Year Built	1966	Contact Joy		Occupancy Rate	97.5%
Unauli Mi	Comments	1	stimated; Formerly known as Co	lumn	Floors	2
		Apts.			Quality Rating	C
					Waiting List	
					None	
Key Appliances X Range	M	crowave Parking G	arage X Window AC	Pool	Clubh	iouse
& Amenities X Refrigerate		rage(Att) Carport	Washer/Dryer	On-Site	Ŭ	
Dishwashe	r G	rage(Det) Central AC	W/D Hook-up X	Laundry	Room Comp	uter Center

# Project Type Market-rate Market-rate/Tax Credit Market-rate/Government-subsidized Market-rate/Tax Credit/Government-subsidized Tax Credit Tax Credit/Government-subsidized Government-subsidized

Survey Date: December 2014



# Collected Rents - Racine, Wisconsin

	Map		G	arden Uni	ts			Townhou	use Units	
	ID	Studio	1-Br	2-Br	3-Br	4 Br+	1-Br	2-Br	3-Br	4 Br+
	3	\$500	\$590	\$710						
•	5		\$680 - \$935	\$820 - \$1,180						
	7						\$572 - \$860	\$674 - \$1,105	\$767 - \$1,075	
	8	\$385 - \$425	\$400 - \$550	\$425 - \$600						
	9			\$775						
•	10		\$592	\$615						
	12		\$500 - \$850	\$650 - \$1,200						
	13		\$614	\$799	\$915					
•	14		\$665 - \$950	\$785 - \$1,050						
	15		\$306 - \$735	\$710 - \$890	\$885 - \$1,005					
•	16		\$475	\$650						
	17		\$670	\$619 - \$670	\$745 - \$775					
•	18		\$504 - \$632	\$572						
	19		\$635 - \$780	\$685 - \$870						
	20	\$499	\$610	\$699 - \$739	\$859 - \$899					
	25		\$500	\$550						_







#### Price Per Square Foot - Racine, Wisconsin

		Studio U	Jnits						
Map ID	Project Name	Baths	Unit Size	Gross Rent	\$ / Square Foot				
3	Park View Manor	1	465 - 495	\$546	\$1.10 - \$1.17				
8	Wilmanor Apts.	1	460	\$431 - \$471	\$0.94 - \$1.02				
20	Douglas Terrace Apts.	1	480	\$548	\$1.14				
		One-Bedroo	One-Bedroom Units						
Map ID	Project Name	Baths	Unit Size	Gross Rent	\$ / Square Foot				
3	Park View Manor	1	685 - 700	\$647	\$0.92 - \$0.94				
<b>•</b> 5	Lake Oaks	1	624 - 910	\$817 - \$1,072	\$1.18 - \$1.31				
7	Mitchell Wagon Factory Lofts	1	1,210	\$676 - \$964	\$0.56 - \$0.80				
8	Wilmanor Apts.	1	580	\$457	\$0.79				
		1	580	\$482 - \$507	\$0.83 - \$0.87				
		1.5	800	\$482 - \$607	\$0.60 - \$0.76				
• 10	Riverview Manor	1	725	\$729	\$1.01				
12	Arcade Apts. (Main Lake)	1 to 1.5	775 - 995	\$637 - \$987	\$0.82 - \$0.99				
13	Graceland Gardens	1	750	\$751	\$1.00				
• 14	Harbor at State & Main	1	620 - 897	\$737	\$0.82 - \$1.19				
•		1	620 - 897	\$827 - \$1,022	\$1.14 - \$1.33				
15	Belle Harbor Lofts/Historic Olson Building Lofts	1	557 - 814	\$410 - \$676	\$0.74 - \$0.83				
		1	557 - 850	\$714 - \$839	\$0.99 - \$1.28				
16	Lincoln School Historic Apts.	1	600	\$594	\$0.99				
17	Orchard Springs	1	600	\$807	\$1.35				
18	Lincoln Manor	1	559	\$504 - \$632	\$0.90 - \$1.13				
19	Greenbay Meadows Apts.	1	675 - 725	\$772 - \$917	\$1.14 - \$1.26				
20	Douglas Terrace Apts.	1	683 - 692	\$671	\$0.97 - \$0.98				
25	JST Investments Inc.	1	600	\$557	\$0.93				
		Two-Bedroo	om Units						
Map ID	Project Name	Baths	Unit Size	Gross Rent	\$ / Square Foot				
3	Park View Manor	2	820 - 917	\$785	\$0.86 - \$0.96				
5	Lake Oaks	1	851 - 891	\$1,003	\$1.13 - \$1.18				
•		2	946 - 1,225	\$1,130 - \$1,363	\$1.11 - \$1.19				
7	Mitchell Wagon Factory Lofts	1	2,000	\$814 - \$1,245	\$0.41 - \$0.62				
8	Wilmanor Apts.	1	812	\$500	\$0.62				
	-	1.5	925	\$675	\$0.73				
9	Central Park	1	950	\$871	\$0.92				
10	Riverview Manor	1	925 - 1,000	\$798	\$0.80 - \$0.86				
12	Arcade Apts. (Main Lake)	1	1,246 - 1,258	\$833 - \$1,383	\$0.67 - \$1.10				

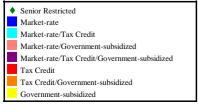






#### Price Per Square Foot - Racine, Wisconsin

		T	wo-Bedro	om Units		
Ī	Map ID	Project Name	Baths	Unit Size	Gross Rent	\$ / Square Foot
	13	Graceland Gardens	1.5	950	\$982	\$1.03
٠	14	Harbor at State & Main	1	792 - 1,302	\$881	\$0.68 - \$1.11
•			1	792 - 1,305	\$956 - \$1,146	\$0.88 - \$1.21
	15	Belle Harbor Lofts/Historic Olson Building Lofts	1 to 2	820 - 1,111	\$848 - \$1,028	\$0.93 - \$1.03
٠	16	Lincoln School Historic Apts.	1	750	\$809	\$1.08
	17	Orchard Springs	1	825	\$802 - \$853	\$0.97 - \$1.03
٠	18	Lincoln Manor	1	959	\$572	\$0.60
	19	Greenbay Meadows Apts.	1	750	\$868	\$1.16
-			2	850 - 1,000	\$943 - \$1,053	\$1.05 - \$1.11
	20	Douglas Terrace Apts.	1	779 - 992	\$780 - \$820	\$0.83 - \$1.00
	25	JST Investments Inc.	1	675	\$625	\$0.93
		Th	ree-Bedro	oom Units		
	Map ID	Project Name	Baths	Unit Size	Gross Rent	\$ / Square Foot
	7	Mitchell Wagon Factory Lofts	2	2,200	\$939 - \$1,247	\$0.43 - \$0.57
	13	Graceland Gardens	2	1,200	\$1,139	\$0.95
	15	Belle Harbor Lofts/Historic Olson Building Lofts	2	1,111 - 1,321	\$1,053 - \$1,173	\$0.89 - \$0.95
	17	Orchard Springs	2	950	\$969 - \$999	\$1.02 - \$1.05
Ì	20	Douglas Terrace Apts.	2	1,185	\$958 - \$998	\$0.81 - \$0.84







# Average Gross Rent Per Square Foot - Racine, Wisconsin

Market-Rate									
Unit Type	One-Br	Two-Br	Three-Br						
Garden	\$1.09	\$1.05	\$0.93						
Townhouse	\$0.80	\$0.62	\$0.57						

Tax Credit (Non-Subsidized)										
Unit Type	Unit Type One-Br Two-Br Three-Br									
Garden	\$1.04	\$0.90	\$0.89							
Townhouse	\$0.61	\$0.45	\$0.47							

Combined									
Unit Type	One-Br	Two-Br	Three-Br						
Garden	\$1.07	\$1.00	\$0.92						
Townhouse	\$0.64	\$0.47	\$0.48						



# Tax Credit Units - Racine, Wisconsin

			Studio Unit	S		
Map ID	Project Name	Units	Square Feet	Baths	% AMHI	Collected Rent
8	Wilmanor Apts.	1	460	1	30%	\$385
8	Wilmanor Apts.	1	460	1	40%	\$415
8	Wilmanor Apts.	2	460	1	50%	\$425
			One-Bedroom U	Jnits		
Map ID	Project Name	Units	Square Feet	Baths	% AMHI	Collected Rent
15	Belle Harbor Lofts/Historic Olson Building Lofts	2	557	1	30%	\$306
8	Wilmanor Apts.	2	580	1	30%	\$400
8	Wilmanor Apts.	2	580	1	40%	\$425
8	Wilmanor Apts.	1	800	1.5	40%	\$425
8	Wilmanor Apts.	2	580	1	50%	\$450
16	Lincoln School Historic Apts.	47	600	1	60%	\$475
16	Lincoln School Historic Apts.	15	600	1	50%	\$475
12	Arcade Apts. (Main Lake)	26	775 - 995	1 - 1.5	60%	\$500 - \$700
18	Lincoln Manor	6	559	1	40%	\$504
15	Belle Harbor Lofts/Historic Olson Building Lofts	2	814	1	50%	\$572
18	Lincoln Manor	44	559	1	50%	\$572 - \$619
7	Mitchell Wagon Factory Lofts	15	1,210	1	50%	\$572
10	Riverview Manor	12	725	1	60%	\$592
15	Belle Harbor Lofts/Historic Olson Building Lofts	18	557 - 850	1	60%	\$610 - \$635
18	Lincoln Manor	38	559	1	60%	\$619
14	Harbor at State & Main	7	620 - 897	1	50%	\$665
5	Lake Oaks	28	624 - 644	1	60%	\$680
7	Mitchell Wagon Factory Lofts	15	1,210	1	60%	\$706
14	Harbor at State & Main	18	620 - 897	1	60%	\$755

• - Senior Restricted

Survey Date: December 2014



# Tax Credit Units - Racine, Wisconsin

			]	Гwo-Bedroom U	J <b>nit</b> s		
	Map ID	Project Name	Units	Square Feet	Baths	% AMHI	Collected Rent
	8	Wilmanor Apts.	1	812	1	30%	\$425
	8	Wilmanor Apts.	12	812	1	50%	\$425
*	18	Lincoln Manor	1	959	1	50%	\$572
•	10	Riverview Manor	12	925 - 1,000	1	60%	\$615
	12	Arcade Apts. (Main Lake)	34	1,246 - 1,258	1	60%	\$650 - \$850
•	16	Lincoln School Historic Apts.	2	750	1	60%	\$650
Ī	7	Mitchell Wagon Factory Lofts	15	2,000	1	50%	\$674
	15	Belle Harbor Lofts/Historic Olson Building Lofts	20	820 - 1,111	1 - 2	60%	\$710 - \$755
	9	Central Park	48	950	1	60%	\$775
•	14	Harbor at State & Main	9	792 - 1,302	1	50%	\$785
•	5	Lake Oaks	27	851 - 891	1	60%	\$820
	7	Mitchell Wagon Factory Lofts	15	2,000	1	60%	\$834
•	14	Harbor at State & Main	30	792 - 1,305	1	60%	\$860
1				Three-Bedroo	m		
	Map ID	Project Name	Units	Square Feet	Baths	% AMHI	Collected Rent
	7	Mitchell Wagon Factory Lofts	14	2,200	2	50%	\$767
	15	Belle Harbor Lofts/Historic Olson Building Lofts	20	1,111 - 1,321	2	60%	\$885 - \$920
	7	Mitchell Wagon Factory Lofts	14	2,200	2	60%	\$952

	Summary of Occupancies By Bedroom Type and AMHI Level																	
AMHI		Studi	0	On	e-Bed	room	Tw	o-Bed	room	Three-Bedroom		For	ır-Bed	lroom	Total			
Level	Units	Vacant	Occ Rate	Units	Vacant	Occ Rate	Units	Vacant	Occ Rate	Units	Vacant	Occ Rate	Units	Vacant	Occ Rate	Units	Vacant	Occ Rate
30%	1	0	100.0%	4	0	100.0%	1	0	100.0%							6	0	100.0%
40%	1	0	100.0%	9	2	77.8%			0.0%							10	2	80.0%
50%	2	0	100.0%	85	0	100.0%	37	2	94.6%	14	0	100.0%				138	2	98.6%
60%				202	14	93.1%	188	9	95.2%	34	0	100.0%				424	23	94.6%
Total	4	0	100.0%	300	16	94.7%	226	11	95.1%	48	0	100.0%				578	27	95.3%

• - Senior Restricted

Survey Date: December 2014



# Quality Rating - Racine, Wisconsin

	Market-Rate Projects and Units													
Quality		Total	Vacancy		Median Gross Rent									
Rating	Projects	Units	Rate	Studios	One-Br	Two-Br	Three-Br	Four-Br						
A-	1	20	10.0%		\$1,022	\$1,146								
B+	3	43	0.0%		\$839	\$1,033	\$1,173							
В	4	629	3.5%	\$548	\$772	\$868	\$969							
B-	2	132	5.3%	\$471	\$751	\$982	\$1,139							
C+	1	7	0.0%		\$632									
С	2	93	1.1%	\$546	\$647	\$625								

	Market-Rate Units by Bedroom, Type and Quality Rating													
Quality		Ga	arden Style 1	Units			Townh	ome Units						
Rating	Studios	One-Br	Two-Br	Three-Br	Four-Br	One-Br	Two-Br	Three-Br	Four-Br					
A-		10	10											
B+		12	14	5		4	4	4						
В	8	263	327	31										
B-	1	45	82	4										
C+		7												
С	7	54	32											



# Quality Rating - Racine, Wisconsin

	Tax Credit Projects and Units												
Quality		Total	Vacancy	MEDIAN GROSS RENT									
Rating	Projects	Units	Rate	Studios	One-Br	Two-Br	Three-Br	Four-Br					
A-	1	64	9.4%		\$827	\$956							
B+	4	258	3.1%		\$714	\$871	\$1,053						
В	1	55	0.0%		\$817	\$1,003							
B-	2	88	3.4%	\$461	\$594	\$500							
C+	2	113	8.8%		\$619	\$798							

	Tax Credit Units by Bedroom, Type and Quality Rating									
Quality		Ga	arden Style <b>J</b>	Units		Townhome Units				
Rating	Studios	One-Br	Two-Br	Three-Br	Four-Br	One-Br	Two-Br	Three-Br	Four-Br	
A-		25	39							
B+		48	102	20		30	30	28		
В		28	27							
B-	4	69	15							
C+		100	13							



#### Year Built - Racine, Wisconsin

	Market-rate and Non-Subsidized Tax Credit									
Year Range	Projects	Units	Vacant	Vacancy Rate	Total Units	Distribution				
Before 1970	3	213	7	3.3%	213	14.2%				
1970 to 1979	3	346	19	5.5%	559	23.0%				
1980 to 1989	1	104	2	1.9%	663	6.9%				
1990 to 1999	5	553	18	3.3%	1,216	36.8%				
2000 to 2004	2	178	4	2.2%	1,394	11.9%				
2005 to 2009	2	108	9	8.3%	1,502	7.2%				
2010	0	0	0	0.0%	1,502	0.0%				
2011	0	0	0	0.0%	1,502	0.0%				
2012	0	0	0	0.0%	1,502	0.0%				
2013	0	0	0	0.0%	1,502	0.0%				
2014	0	0	0	0.0%	1,502	0.0%				
2015*	0	0	0	0.0%	1,502	0.0%				
Total	16	1,502	59	3.9%	1,502	100.0 %				

#### Year Renovated - Racine, Wisconsin

	Market-rate and Non-Subsidized Tax Credit									
Year Range	Projects	Units	Vacant	Vacancy Rate	Total Units	Distribution				
Before 1970	0	0	0	0.0%	0	0.0%				
1970 to 1979	0	0	0	0.0%	0	0.0%				
1980 to 1989	0	0	0	0.0%	0	0.0%				
1990 to 1999	1	202	6	3.0%	202	52.9%				
2000 to 2004	0	0	0	0.0%	202	0.0%				
2005 to 2009	1	96	9	9.4%	298	25.1%				
2010	0	0	0	0.0%	298	0.0%				
2011	0	0	0	0.0%	298	0.0%				
2012	0	0	0	0.0%	298	0.0%				
2013	0	0	0	0.0%	298	0.0%				
2014	2	84	8	9.5%	382	22.0%				
2015*	0	0	0	0.0%	382	0.0%				
Total	4	382	23	6.0%	382	100.0 %				

Note: The upper table (Year Built) includes all of the units included in the lower table.

Survey Date: December 2014



<sup>\*</sup> As of December 2014

# Appliances and Unit Amenities - Racine, Wisconsin

	Appliances		
Appliance	Projects	Percent	Units*
Range	16	100.0%	1,502
Refrigerator	16	100.0%	1,502
Icemaker	1	6.3%	100
Dishwasher	8	50.0%	971
Disposal	9	56.3%	952
Microwave	0	0.0%	
Pantry	1	6.3%	202
	Unit Amenitie	es	
Amenity	Projects	Percent	Units*
AC - Central	5	31.3%	615
AC - Window	11	68.8%	935
Floor Covering	16	100.0%	1,502
Washer/Dryer	4	25.0%	496
Washer/Dryer Hook-Up	6	37.5%	744
Patio/Deck/Balcony	7	43.8%	957
Ceiling Fan	5	31.3%	471
Fireplace	0	0.0%	
Basement	0	0.0%	
Intercom System	6	37.5%	647
Security System	0	0.0%	
Window Treatments	16	100.0%	1,502
Furnished Units	0	0.0%	
E-Call Button	0	0.0%	
Storage	3	18.8%	359
Walk-In Closets	1	6.3%	202

Survey Date: December 2014



 $<sup>\</sup>ast$  - Does not include units where appliances/amenities are optional; Only includes market-rate or non-government subsidized Tax Credit.

# Project Amenities - Racine, Wisconsin

	Project Ameni	ties	
Amenity	Projects	Percent	Units
Pool	2	12.5%	322
On-Site Mangement	15	93.8%	1,462
Laundry	14	87.5%	1,324
Club House	1	6.3%	120
Community Space	9	56.3%	677
Fitness Center	3	18.8%	282
Jacuzzi/Sauna	0	0.0%	
Playground	2	12.5%	238
Computer/Business Center	4	25.0%	378
Sports Court(s)	0	0.0%	
Storage	0	0.0%	
Water Features	0	0.0%	
Elevator	7	43.8%	687
Security Gate	0	0.0%	
Car Wash Area	0	0.0%	
Picnic Area	4	25.0%	460
Social Services/Activities	3	18.8%	316
Library/DVD Library	0	0.0%	
Walking/Bike Trail	1	6.3%	202



# Distribution of Utilities - Racine, Wisconsin

Utility (Responsibility)	Number of	Number of Units	Distribution of Units
	Projects	Ullits	of Units
Heat			
Landlord		Ī	
Electric	1	40	1.9%
Gas	11	813	37.8%
Tenant			
Electric	10	1,054	49.0%
Gas	3	242	11.3%
			100.0%
Cooking Fuel			
Landlord			
Electric	4	278	12.9%
Gas	2	274	12.8%
Tenant			
Electric	18	1,497	69.7%
Gas	1	100	4.7%
			100.0%
Hot Water			
Landlord			
Electric	2	119	5.5%
Gas	7	400	18.6%
Other	1	78	3.6%
Tenant			
Electric	14	1,452	67.6%
Gas	1	100	4.7%
	1		100.0%
Electric			
Landlord	5	350	16.3%
Tenant	20	1,799	83.7%
Tenant	20	1,777	100.0%
Water			100.070
	1 22		100.00
Landlord	25	2,149	100.0%
C			100.0%
Sewer			
Landlord	25	2,149	100.0%
			100.0%
Trash Pick-Up			
Landlord	25	2,149	100.0%
Landioid		∠,147	100.0%
			100.0%



# Utility Allowance - Racine, WI

			Не	eating		Hot V	Water	Co	oking					
Br	Unit Type	Gas	Electric	Steam	Other	Gas	Electric	Gas	Electric	Electric	Water	Sewer	Trash	Cable
0	Garden	\$36	\$49		\$97	\$6	\$12	\$5	\$9	\$37	\$17	\$18	\$15	\$20
1	Garden	\$47	\$65		\$127	\$8	\$15	\$6	\$11	\$46	\$21	\$23	\$15	\$20
1	Townhouse	\$44	\$61		\$119	\$8	\$15	\$6	\$11	\$46	\$21	\$23	\$15	\$20
2	Garden	\$63	\$87		\$169	\$11	\$21	\$9	\$15	\$60	\$26	\$28	\$15	\$20
2	Townhouse	\$60	\$83		\$162	\$11	\$21	\$9	\$15	\$60	\$26	\$28	\$15	\$20
3	Garden	\$77	\$107		\$209	\$13	\$26	\$11	\$18	\$73	\$31	\$35	\$15	\$20
3	Townhouse	\$75	\$103		\$201	\$13	\$26	\$11	\$18	\$73	\$31	\$35	\$15	\$20
4	Garden	\$93	\$129		\$252	\$16	\$32	\$13	\$22	\$89	\$35	\$39	\$15	\$20
4	Townhouse	\$90	\$125		\$244	\$16	\$32	\$13	\$22	\$89	\$35	\$39	\$15	\$20

WI-Racine (1/2015)

Survey Date: December 2014

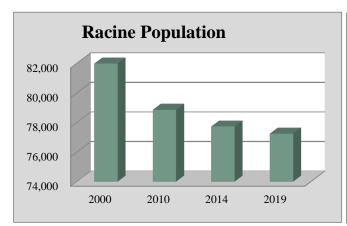


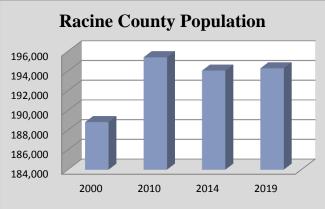
#### Addendum B. Area Demographics

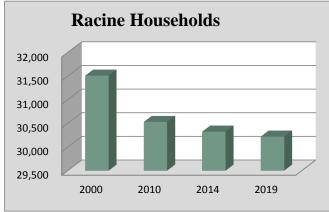
#### A. Population and Household Overview

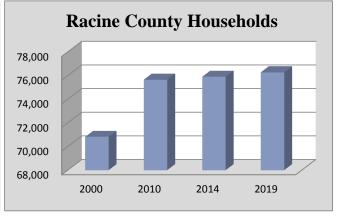
Ra	Racine		Racine County		
Population	Households	Year	Population	Households	
81,988	31,510	2000 Census	188,831	70,819	
78,860	30,530	2010 Census	195,408	75,651	
-3.8%	-3.1%	% Change 2000-2010	3.5%	6.8%	
-313	-98	Average Annual Change	658	483	
77,729	30,325	2014 Estimate	194,050	75,902	
77,247	30,220	2019 Projection	194,288	76,276	
-0.6%	-0.3%	% Change 2014-2019	0.1%	0.5%	
-96	-21	Average. Annual Change	48	75	

Source: 2000 Census, 2010 Census, ESRI





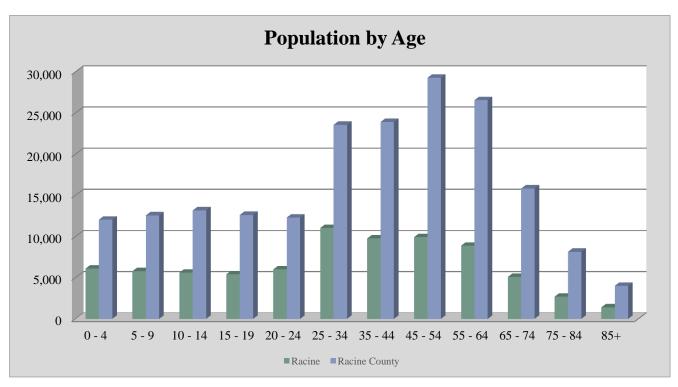






#### **B.** Population Demographics

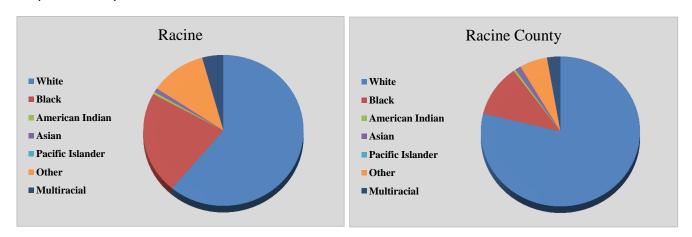
	Population by Age								
Rac	cine		Racine County						
Number	Percent	Age Range (2014)	Number	Percent					
6,106	7.9%	0 - 4	12,045	6.2%					
5,793	7.5%	5 - 9	12,569	6.5%					
5,607	7.2%	10 - 14	13,179	6.8%					
5,406	7.0%	15 - 19	12,619	6.5%					
6,006	7.7%	20 - 24	12,303	6.3%					
11,037	14.2%	25 - 34	23,572	12.1%					
9,768	12.6%	35 - 44	23,918	12.3%					
9,932	12.8%	45 - 54	29,291	15.1%					
8,881	11.4%	55 - 64	26,560	13.7%					
5,094	6.6%	65 - 74	15,835	8.2%					
2,697	3.5%	75 - 84	8,147	4.2%					
1,401	1.8%	85+	4,012	2.1%					
77,728	100.0%	Total	194,050	100.0%					





	Populaton by Single Race							
Ra	cine		Racine County					
Number	Percentage	Race (2014)	Number	Percentage				
47,482	61.1%	White	152,937	78.8%				
17,023	21.9%	Black	21,638	11.2%				
409	0.5%	American Indian	877	0.5%				
657	0.8%	Asian	2,295	1.2%				
25	0.0%	Pacific Islander	51	0.0%				
8,811	11.3%	Other	10,962	5.6%				
3,322	4.3%	Multiracial	5,290	2.7%				
77,729	100.0%	Total	194,050	100.0%				
17,528	22.6%	Hispanic *	24,656	12.7%				

Source: 2010 Census, ESRI
\* Hispanic can refer to any race.



Population by Household Type								
Ra	acine		Racine	County				
Number	Percentage	Composition (2010)	Number	Percentage				
60,912	77.2%	Family Households	156,324	80.0%				
16,404	20.8%	Nonfamily Households	34,089	17.4%				
1,544	2.0%	Group Qrtrs	4,995	2.6%				
78,860	100.0%	Total	195,408	100.0%				

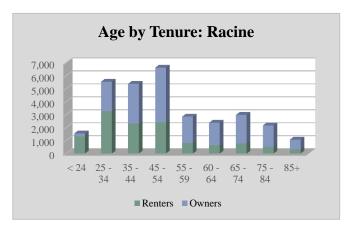


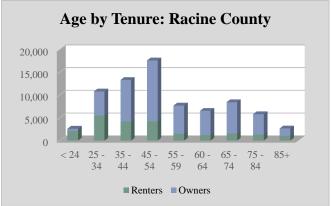
#### C. Household Demographics

	Age by Tenure: Renters									
Ra	cine		Racine County							
Number	Percentage	Age Range (2010)	Number	Percentage						
1,328	10.7%	< 24 Years	2,180	9.6%						
3,266	26.4%	25 - 34 Years	5,545	24.3%						
2,309	18.6%	35 - 44 Years	4,196	18.4%						
2,406	19.4%	45 - 54 Years	4,269	18.7%						
818	6.6%	55 - 59 Years	1,476	6.5%						
638	5.1%	60 - 64 Years	1,222	5.4%						
772	6.2%	65 - 74 Years	1,556	6.8%						
512	4.1%	75 - 84 Years	1,317	5.8%						
342	2.8%	85+ Years	1,038	4.6%						
12,391	100.0%	Total	22,799	100.0%						

Source: 2010 Census, ESRI

	Age by Tenure: Owners				
Ra	cine		Racine County		
Number	Percentage	Age Range (2010)	Number	Percentage	
215	1.2%	< 24 Years	440	0.8%	
2,280	12.6%	25 - 34 Years	5,288	10.0%	
3,070	16.9%	35 - 44 Years	9,138	17.3%	
4,212	23.2%	45 - 54 Years	13,371	25.3%	
2,027	11.2%	55 - 59 Years	6,236	11.8%	
1,734	9.6%	60 - 64 Years	5,337	10.1%	
2,211	12.2%	65 - 74 Years	6,901	13.1%	
1,657	9.1%	75 - 84 Years	4,504	8.5%	
732	4.0%	85+ Years	1,637	3.1%	
18,138	100.0%	Total	52,852	100.0%	

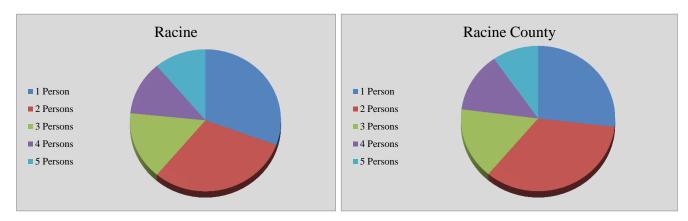




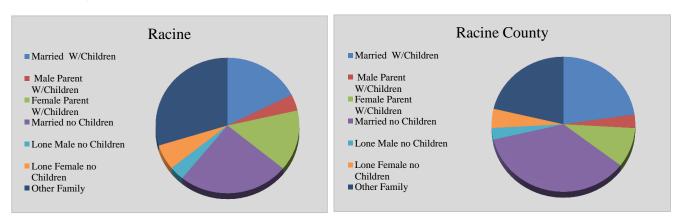


	Household Size				
Ra	acine		Racine County		
Number	Percentage	Size (2014)	Number	Percentage	
9,312	30.6%	1 Person	20,381	26.8%	
9,260	30.5%	2 Persons	26,083	34.3%	
4,712	15.5%	3 Persons	12,074	15.9%	
3,727	12.3%	4 Persons	10,086	13.3%	
3,383	11.1%	5 Persons	7,368	9.7%	
30,394	100.0%	Total	75,992	100.0%	

Source: U.S. Census, Nielsen (Ribbon Demographics)



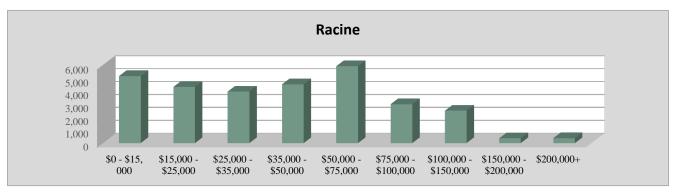
	Household Composition				
Ra	cine		Racine	County	
Number	Percentage	Composition (2010)	Number	Percentage	
4,668	17.5%	Married W/Children	14,580	22.7%	
1,033	3.9%	Male Parent W/Children	2,090	3.2%	
3,858	14.5%	Female Parent W/Children	6,106	9.5%	
6,624	24.9%	Married no Children	23,115	35.9%	
898	3.4%	Lone Male no Children	1,771	2.8%	
1,603	6.0%	Lone Female no Children	2,948	4.6%	
7,925	29.8%	Other Family	13,705	21.3%	
26,609	100.0%	Total	64,315	100.0%	

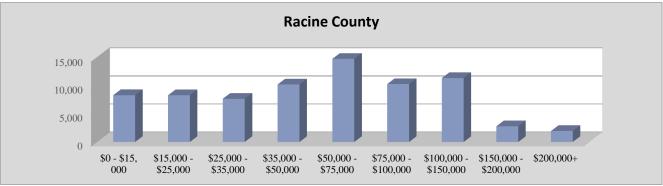




	Households by Income					
Ra	cine		Racine	County		
Number	Percentage	Income Range (2014)	Number	Percentage		
5,193	17.1%	\$0 - \$15, 000	8,339	11.0%		
4,352	14.4%	\$15,000 - \$25,000	8,323	11.0%		
3,989	13.2%	\$25,000 - \$35,000	7,701	10.1%		
4,552	15.0%	\$35,000 - \$50,000	10,245	13.5%		
5,961	19.7%	\$50,000 - \$75,000	14,814	19.5%		
3,017	9.9%	\$75,000 - \$100,000	10,316	13.6%		
2,512	8.3%	\$100,000 - \$150,000	11,400	15.0%		
368	1.2%	\$150,000 - \$200,000	2,811	3.7%		
380	1.3%	\$200,000+	1,953	2.6%		
30,324	100.0%	Total	75,902	100.0%		

Source: 2010 Census, ESRI, 2006-2010 ACS







#### **D.** Housing Structure Data

	Rented Households by Year Built				
Ra	cine	Year Built	Racine County		
Number	Percentage	(2006-2010 ACS)	Number	Percentage	
179	1.4%	Built 2005 or Later	404	1.8%	
246	2.0%	Built 2000 - 2004	1,005	4.4%	
702	5.6%	Built 1990 - 1999	2,088	9.2%	
576	4.6%	Built 1980 - 1989	2,023	8.9%	
1,376	10.9%	Built 1970 - 1979	3,850	17.0%	
1,794	14.2%	Built 1960 - 1969	3,223	14.2%	
1,604	12.7%	Built 1950 - 1959	2,345	10.3%	
1,416	11.2%	Built 1940 - 1949	1,914	8.4%	
4,700	37.3%	Built 1939 or Earlier	5,861	25.8%	
12,594	100.0%	Total	22,713	100.0%	

Source: 2006-2010 ACS

	Owned Households by Year Built					
Ra	cine	Year Built	Racine County			
Number	Percentage	(2006-2010 ACS)	Number	Percentage		
137	0.7%	Built 2005 or Later	1,865	3.5%		
349	1.9%	Built 2000 - 2004	3,716	7.0%		
718	3.8%	Built 1990 - 1999	6,734	12.7%		
421	2.2%	Built 1980 - 1989	3,482	6.6%		
1,375	7.3%	Built 1970 - 1979	6,927	13.1%		
2,712	14.5%	Built 1960 - 1969	7,120	13.5%		
4,587	24.5%	Built 1950 - 1959	8,916	16.9%		
2,173	11.6%	Built 1940 - 1949	3,617	6.8%		
6,287	33.5%	Built 1939 or Earlier	10,456	19.8%		
18,761	100.0%	Total	52,833	100.0%		

Source: 2006-2010 ACS

	Total Households by Year Built					
Ra	cine	Year Built	Racine	County		
Number	Percentage	(2006-2010 ACS)	Number	Percentage		
583	1.7%	Built 2005 or Later	2,002	2.8%		
1,251	3.5%	Built 2000 - 2004	4,065	5.7%		
2,790	7.9%	Built 1990 - 1999	7,452	10.4%		
2,599	7.4%	Built 1980 - 1989	3,903	5.5%		
5,226	14.8%	Built 1970 - 1979	8,302	11.6%		
5,017	14.2%	Built 1960 - 1969	9,832	13.7%		
3,949	11.2%	Built 1950 - 1959	13,503	18.9%		
3,330	9.4%	Built 1940 - 1949	5,790	8.1%		
10,561	29.9%	Built 1939 or Earlier	16,743	23.4%		
35,307	100.0%	Total	71,594	100.0%		

Source: 2006-2010 ACS



	Rented Housing Units by Structure Type				
Ra	ncine	Structure	Racine County		
Number	Percentage	(2006-2010 ACS)	Number	Percentage	
3,045	24.2%	1 Detached	5,220	23.0%	
683	5.4%	1 Attached	1,412	6.2%	
3,543	28.1%	2 Units	4,749	20.9%	
1,383	11.0%	3 - 4 Units	2,149	9.5%	
938	7.4%	5 - 9 Units	2,857	12.6%	
901	7.2%	10 - 19 Units	2,571	11.3%	
1,230	9.8%	20 - 49 Units	2,066	9.1%	
832	6.6%	50+ Units	1,550	6.8%	
39	0.3%	Mobile Home	139	0.6%	
0	0.0%	Other	0	0.0%	
12,594	100.0%	Total	22,713	100.0%	

Source: 2006-2010 ACS

	Owned Housing Units by Structure Type				
Ra	cine	Structure	Racine County		
Number	Percentage	(2006-2010 ACS)	Number	Percentage	
17,022	90.7%	1 Detached	47,174	89.3%	
406	2.2%	1 Attached	1,698	3.2%	
923	4.9%	2 Units	1,426	2.7%	
119	0.6%	3 - 4 Units	351	0.7%	
74	0.4%	5 - 9 Units	1,028	1.9%	
69	0.4%	10 - 19 Units	481	0.9%	
21	0.1%	20 - 49 Units	53	0.1%	
70	0.4%	50+ Units	79	0.1%	
57	0.3%	Mobile Home	543	1.0%	
0	0.0%	Other	0	0.0%	
18,761	100.0%	Total	52,833	100.0%	

Source: 2006-2010 ACS

	Total Housing Units by Structure Type				
Ra	cine	Structure	Racine	e County	
Number	Percentage	(2006-2010 ACS)	Number	Percentage	
20,067	64.0%	1 Detached	52,394	69.4%	
1,089	3.5%	1 Attached	3,110	4.1%	
4,466	14.2%	2 Units	6,175	8.2%	
1,502	4.8%	3 - 4 Units	2,500	3.3%	
1,012	3.2%	5 - 9 Units	3,885	5.1%	
970	3.1%	10 - 19 Units	3,052	4.0%	
1,251	4.0%	20 - 49 Units	2,119	2.8%	
901	2.9%	50+ Units	1,629	2.2%	
96	0.3%	Mobile Home	682	0.9%	
0	0.0%	Other	0	0.0%	
31,355	100.0%	Total	75,546	100.0%	

Source: 2006-2010 ACS



Year Moved-Into Renter-Occupied Household				
Ra	acine	Year Moved-In	Racine	County
Number	Percentage	(2006-2010 ACS)	Number	Percentage
8,301	65.9%	2005 or Later	14,236	62.7%
2,351	18.7%	2000 - 2004	4,762	21.0%
1,457	11.6%	1990 - 1999	2,736	12.0%
296	2.3%	1980 - 1989	599	2.6%
102	0.8%	1970 - 1979	202	0.9%
87	0.7%	1969 or Earlier	178	0.8%
12,594	100.0%	Total	22,713	100.0%

Source: 2006-2010 ACS

	Year Moved Into Owner-Occupied Household					
Ra	cine	Year Moved-In	Racine	County		
Number	Percentage	(2006-2010 ACS)	Number	Percentage		
3,078	16.4%	2005 or Later	8,974	17.0%		
4,348	23.2%	2000 - 2004	13,049	24.7%		
4,550	24.3%	1990 - 1999	13,800	26.1%		
1,956	10.4%	1980 - 1989	6,565	12.4%		
2,173	11.6%	1970 - 1979	5,322	10.1%		
2,656	14.2%	1969 or Earlier	5,123	9.7%		
18,761	100.0%	Total	52,833	100.0%		

Source: 2006-2010 ACS

Year Moved Into All Households						
Ra	ncine	Year Moved-In	Year Moved-In Racine Count			
Number	Percentage	(2006-2010 ACS)	Number	Percentage		
11,379	36.3%	2005 or Later	23,210	30.7%		
6,698	21.4%	2000 - 2004	17,811	23.6%		
6,007	19.2%	1990 - 1999	16,536	21.9%		
2,252	7.2%	1980 - 1989	7,164	9.5%		
2,275	7.3%	1970 - 1979	5,524	7.3%		
2,743	8.7%	1969 or Earlier	5,301	7.0%		
31,355	100.0%	Total	75,546	100.0%		

Source: 2006-2010 ACS

	Gross Rent Paid						
Ra	cine	Gross Rent	Racine County				
Number	Percentage	(2006-2010 ACS)	Number	Percentage			
67	0.5%	Less than \$200	148	0.7%			
410	3.3%	\$200 - \$299	635	2.8%			
665	5.3%	\$300 - \$399	1,019	4.5%			
1,263	10.0%	\$400 - \$499	1,791	7.9%			
1,947	15.5%	\$500 - \$599	2,998	13.2%			
2,054	16.3%	\$600 - \$699	3,911	17.2%			
2,132	16.9%	\$700 - \$799	3,447	15.2%			
1,331	10.6%	\$800 - \$899	2,236	9.8%			
917	7.3%	\$900 - \$999	1,925	8.5%			
908	7.2%	\$1,000 - \$1,249	2,389	10.5%			
220	1.7%	\$1,250 - \$1,499	759	3.3%			
77	0.6%	\$1,500 - \$1,999	206	0.9%			
20	0.2%	\$2,000+	40	0.2%			
585	4.6%	No Cash Rent	1,209	5.3%			
12,594	100.0%	Total	22,713	100.0%			
\$	714	Median Gross Rent	\$	778			

Source: 2006-2010 ACS



Building Permits for Housing Units: Racine							
Year	Single Family Structure	Mulit-Family Units	Total				
2004	28	4	32				
2005	29	2	31				
2006	12	167	179				
2007	13	40	53				
2008	13	0	13				
2009	8	0	8				
2010	4	72	76				
2011	6	2	8				
2012	11	0	11				
2013	5	0	5				

Source: SOCDS Building Permits Database

Building Permits for Housing Units: Racine County							
Year	Single Family Structure	Mulit-Family Units	Total				
2004	939	339	1,278				
2005	810	196	1,006				
2006	484	322	806				
2007	508	124	632				
2008	271	6	277				
2009	194	149	343				
2010	156	84	240				
2011	99	8	107				
2012	143	20	163				
2013	182	28	210				

Source: SOCDS Building Permits Database



#### E. Total NAICS Business and Employment Statistics

Racine			Racine	e County
Business	Employees	Category (2014)	Business	Employees
14	29	11-Agriculture	265	601
1	21	21-Mining	3	58
5	268	22-Utilities	13	434
258	934	23-Construction	1,041	3,990
216	3,785	31-Manufacturing	540	12,255
102	762	42-Wholesale Trade	412	3,654
384	3,173	44-Retail Trade	1,069	8,977
65	707	48-Transportation	327	2,720
49	401	51-Information	144	907
118	558	52-Finance	396	2,355
150	470	53-Real Estate	468	1,476
327	920	54-Professional	1,012	3,389
13	29	55-Management	33	66
453	1,436	56-Administration	1,618	4,401
88	2,902	61-Educational Services	204	5,868
301	4,924	62-Health Care	668	8,436
62	668	71-Arts & Entertainment	182	1,337
187	1,820	72-Accommodation & Food	483	4,924
444	1,910	81-Other Services	1,067	4,279
44	1,559	92-Public Administration	120	4,924
1	377	99-Nonclassifiable	2	1,117
3,282	27,653	Total	10,067	76,168

Source: InfoGroup USA



#### Addendum C – Market Study Index Checklist

Note: Information on the National Council of Housing Market Analysts may be obtained by calling (202) 939-1750, or by visiting www.housingonline.com/NationalCouncilofAffordableHousingMarketAnalysis.aspx.

#### A. Introduction

Members of the National Council of Housing Market Analysts provide a checklist referencing all components of their market study. This checklist is intended to assist readers on the location content of issues relevant to the evaluation and analysis of market studies.

#### B. Description and Procedure for Completing

The following components have been addressed in this market study. The section number of each component is noted below. Each component is fully discussed in that section. In cases where the item is not relevant, the author has indicated 'N/A' or not applicable. Where a conflict with or variation from client standards or client requirements exists, the author has indicated a 'VAR' (variation) with a comment explaining the conflict.

#### C. Checklist

		Section (s)				
	Executive Summary					
1.	1. Executive Summary					
	Project Description					
2.	Proposed number of bedrooms and baths proposed, income limitations, proposed rents					
	and utility allowances	III				
3.	Utilities (and utility sources) included in rent	III				
4.	Project design description	III				
5.	Unit and project amenities; parking	III				
6.	Public programs included	III				
7.	Target population description	III				
8.	Date of construction/preliminary completion	III				
9.	If rehabilitation, existing unit breakdown and rents	III				
10.	Reference to review/status of project plans	III				
	Location and Market Area					
11.	Market area/secondary market area description	V				
12.	Concise description of the site and adjacent parcels	IV				
13.	Description of site characteristics	IV				
14.	Site photos/maps	IV				
15.	Map of community services	IV				
16.	Visibility and accessibility evaluation	IV				



#### **Checklist (Continued)**

		Section (s)
	Employment And Economy	
17.	Employment by industry	VII
18.	Historical unemployment rate	VII
19.	Area major employers	VII
20.	Five-year employment growth	VII
21.	Typical wages by occupation	VII
22.	Discussion of commuting patterns of area workers	VII
	Demographic Characteristics	
23.	Population and household estimates and projections	VI
24.	Area building permits	Addendum B
25.	Distribution of income	VI
26.	Households by tenure	VI
27.	Crime Information	VI
	Competitive Environment	
28.	Comparable property profiles	IX
29.	Map of comparable properties	IX
30.	Comparable property photographs	IX
31.	Existing rental housing evaluation	VIII
32.	Comparable property discussion	IX
33.	Area vacancy rates, including rates for Tax Credit and government-subsidized	VIII
34.	Comparison of subject property to comparable properties	IX
35.	Availability of Housing Choice Vouchers	XI
36.	Identification of waiting lists	Addendum A
37.	Description of overall rental market including share of market-rate and affordable	VIII
20	properties	Λ
38.	List of existing LIHTC properties	Addendum A
39.	Discussion of future changes in housing stock	VIII
40.	Discussion of availability and cost of other affordable housing options including homeownership	VIII
41.	Tax Credit and other planned or under construction rental communities in market area	VIII
	Analysis/Conclusions	
42.	Calculation and analysis of Capture Rate	XI
43.	Calculation and analysis of Penetration Rate	XI
44.	Evaluation of proposed rent levels	IX & X
45.	Derivation of Achievable Market Rent and Market Advantage	X
46.	Derivation of Achievable Restricted Rent	X
47.	Precise statement of key conclusions	II
48.	Market strengths and weaknesses impacting project	II
49.	Recommendations and/or modification to project discussion	II
50.	Discussion of subject property's impact on existing housing	XI
51.	Absorption projection with issues impacting performance	XI
52.	Discussion of risks or other mitigating circumstances impacting project projection	II
53.	Interviews with area housing stakeholders	VIII



#### **Checklist (Continued)**

		Section (s)				
	Other Requirements					
54.	Preparation date of report	Title Page				
55.	Date of Field Work	IV, Addendum A				
56.	Certifications	Certification				
57.	Statement of qualifications	XII				
58.	Sources of data not otherwise identified	I				
59.	Utility allowance schedule	Addendum A				



# Addendum D Local Utility Allowance Schedule



# Housing Authority of Racine County, 837 Main Street, Racine, WI 53403 2015 Utility Allowance Schedule

(Effective January 1, 2015)

Circl	e The	Unit 1	Type
		OTTIL	IVDC

D = Duplex

G = Row/Garden

H = Single Family Detached

M = Multi-family, Midrise

Participant Name:	
Unit Address:	
Annual Date:	

To calculate the utility allowance, circle the amount of the allowance

listed for all the utilities which you must pay. Be sure to use the proper column for the bedroom size (BR) and to circle the amount for the proper unit type. The Range and Refrigerator row means that these are tenant owned appliances, so do not circle them if they are provided by the owner.

Bedroom Size 0 BR		1 BR	2 BR	3 BR	4 BR	5 BR
Unit Type	D G H M	D G H M	D G H M	D G H M	D G H M	D G H M
					B G II W	D G H M
Heating (Gas)	38 33 44 36	49 44 59 47	66 60 71 63	81 75 89 77	97 90 101 93	109 105 117 107
(Electric)	53 46 60 49	68 61 82 65	91 83 98 87	112 103 123 107	134 125 140 129	150 145 162 148
(Oil)	103 89 139 97	132 119 189 127	177 162 226 169	219 201 285 209	262 244 322 252	293 283 375 289
<b>一点主义。由于自己的</b>		是第一十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二十二	ental a servicia de la compa			275 203 373 207
Cooking (Gas)	5	6	9	11	13	14
(Electric)	9	11	15	18	22	24
Other Electric	29	38	51	63	78	84
	K of the state of the state of the					
Water Heating (Gas)	6	8	11	13	16	18
(Electric)	12	15	21	26	32	34
						34
Water	17	21	26	31	35	39
Sewer	18	23	28	35	39	44
Trash Collection					3,	
Range/Microwave	4	4	5	5	6	6
Refrigerator	4	4	4	5	5	6
				at Land and wall		U
Total Allowances						*
+ Rent to Owner						
= Gross Rent						

# **HUD Income Guideline 1/2015**

# Racine

MFI: 69700

MIL1. 09100					_		7	0
Income	1	2	3	4	5	6	/	8
Limits	Person							
30% Limits	14450	16500	18550	20600	22250	23900	25550	27200
50% Limits	24050	27450	30900	34300	37050	39800	42550	45300

#	B	ed	ro	oms

0

1

2

3

4

# Payment Standard

\$550.00

\$565.00

\$735.00

\$910.00

\$962.00

Effective January 2015