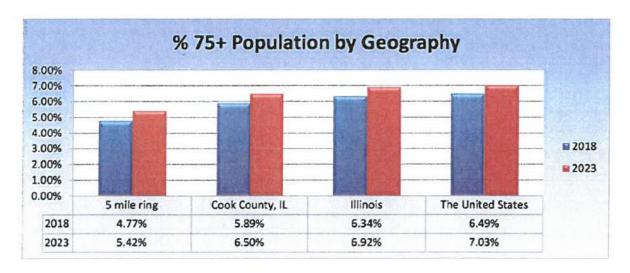
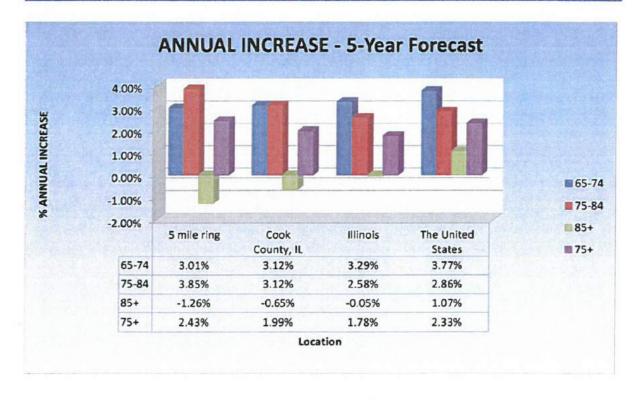
Population by Age	2018	2023
0-4	7.32%	7.06%
5-9	7.11%	7.09%
10-14	6.85%	6.91%
15-17	4.15%	4.14%
18-20	3.88%	3.83%
21-24	5.29%	5.11%
25-34	14.40%	12.51%
35-44	14.17%	14.85%
45-54	12.65%	12.67%
55-64	11.82%	11.51%
65-74	7.59%	8.88%
75-84	3.34%	4.07%
85+	1.43%	1.35%

Further, the PMA indicates the concentration of the senior population (75+) relative to the SMA, state and nation as follows:



Relative population growth historically and going forwarded for the subject's PMA and broader region are as follows:

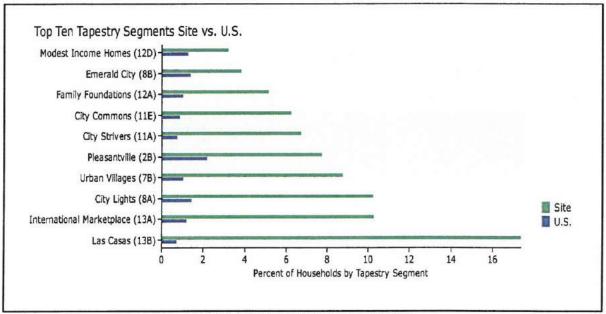
	5 mile ring	Cook County, IL	Illinois	The United States
Annual Grow	th 2010 - 2018			
45-64	-0.09%	0.14%	-0.06%	0.42%
65-74	3.76%	3.56%	3.73%	4.38%
75-84	0.18%	0.27%	0.68%	1.54%
75+	0.16%	0.40%	0.78%	1.67%
85+	0.10%	0.69%	1.03%	1.96%
Total	-0.23%	-0.01%	-0.06%	0.70%
Annual Growt	th 2018 - 2023			
45-64	-0.42%	-0.24%	-0.65%	0.00%
65-74	3.01%	3.12%	3.29%	3.77%
75-84	3.85%	3.12%	2.58%	2.86%
75+	2.43%	1.99%	1.78%	2.33%
85+	-1.26%	-0.65%	-0.05%	1.07%
Total	-0.19%	-0.03%	-0.04%	0.69%
Source: Claritas		0.0370	0.0470	0

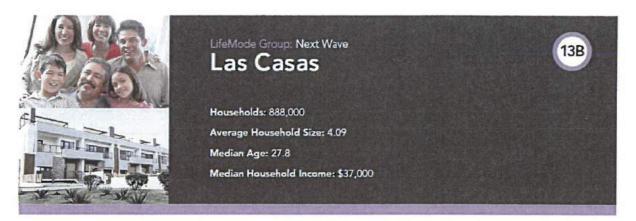


In terms of median household income, the subject's PMA relative to the broader market indicated the following:

Geography	2010	2018	2023
5 mile ring	\$42,628	\$52,472	\$59,713
Cook County, IL	\$46,410	\$63,794	\$71,621
Illinois	\$47,014	\$64,872	\$70,562
The United States	\$42,728	\$61,045	\$66,452
Source: Claritas, Inc.	\$42,728	\$61,045	\$66,4

ESRI Business Information Solutions estimates the following demographics for the PMA compared to national trends:





Cultural differences depict Las Casas, a family-oriented market distinguished by multigenerational households. Their spending reflects their children—baby food and furniture or children's apparel—and convenience—fast food and family restaurants. Consumer choices also focus on personal style, as well as the latest trends and fashions. Although young and predominantly renters, this market is stable, affected more by immigration from abroad than local moves.

### **OUR NEIGHBORHOOD**

- Older neighborhoods, which can be found in the urban periphery of large metropolitan areas, primarily on the West Coast.
- Most of the housing built before 1950;
   25% built before 1940.
- Housing a mix of single-family homes (less than half) and apartments, primarily in buildings with 2–4 units.
- Primarily renter-occupied homes, with an average rent of \$1,000 monthly.
- Family market, primarily married couples with children, but also a number of multigenerational households, average household size at 4.09.

### SOCIOECONOMIC TRAITS

- More than 42% of the population was born abroad (Index 329); 30% of the households have members who speak only Spanish (Index 441)
- Unemployment is high at 12.5%;
   labor force participation is average (Index 99).
- They're trendy consumers who focus on style.
- Brand loyalty and environmentally safe products also guide purchasing choices, although these consumers are open to new products.
- They use but do not rely on technology.



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International Marketplace neighborhoods are a rich blend of cultures, found in dansely populated urban and suburban areas, almost entirely in the Middle Atlantic (especially in New York and New Jersey) or in California. Almost 40% of residents are foreign-born; I in 4 households are linguistically isolated. Young, Hispanic families renting apartments in older buildings dominate this market, about two-fifths of households have children. Over one-fifth of households have no vehicle, typically those living in the city. Workers are mainly employed in white collar and senice occupations (especially food service and building maintenance). One-fifth of workers commute using public transportation and more walk or bike to work than expected. Median household income is lower, but home values are higher, reflecting the metropolitan areas in which they live. Consumers are attentive to personal style; purchases reflect their youth and their children. True to their culture, residents visist Spanish language websites, watch programs on Spanish TV networks, and listen to Hispanic music.



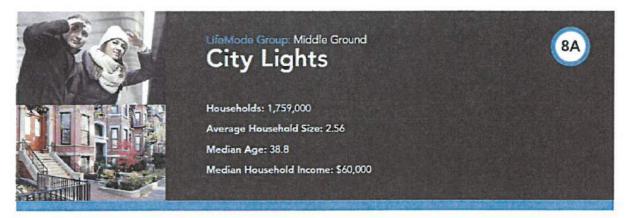
### OUR NEIGHBORHOOD

- Densely settled urban periphery of large metropolitan areas, East and West Coasts.
- Young, diverse family market: 41% families with children (married couple or single parent), plus married couples without children and a notable proportion of multigenerational households (Index 174).
- Approximately 72% of householders in multiunit apartment buildings, 30% in 2–4 unit structures (Index 375).
- Majority of apartments built before 1970 (68%), 30% built before 1940 (Index 223).
- 1 or 2 vehicles for two-thirds of households; 22% have no vehicle (Index 246).

### SOCIOECONOMIC TRAITS

- Almost 40% of the population were born abroad; almost 1 in 4 households have residents who do not speak English.
- 29% have no high school diploma (Index 201); 29% have a high school diploma only (Index 101).
- Labor force participation rate is 68% and higher than the US average; unemployment is also higher, at 10.9%,
- These are hard-working consumers, striving to get ahead; style matters to them.
- Preserving the environment and being in tune with nature are very important.
- · Media used most often is the internet.

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City Lights, a densely populated urban market, is the epitome of equality. The wide-ranging demographic characteristics of residents mirror their passion for social welfare and equal opportunity. Household types range from single person to married-couple families, with and without children. A bland of owners and renters, single-family homes and trown homes, midise and high-rise apartments, these neighborhoods are both racially and ethnically diverse. Many residents have completed some college or a degree, and they earn a good income in professional and service occupations. Willing to commute to their jobs, they work hard and budget well to support their rurban lifestyles, laying the foundation for stable financial futures.



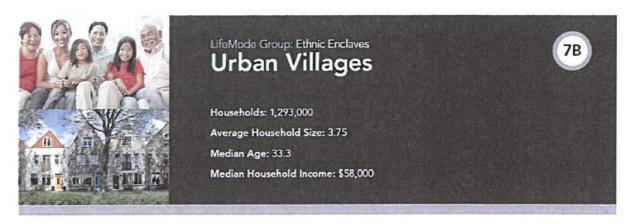
### OUR NEIGHBORHOOD

- Half of the homes are single-family residences or townhomes.
- Tenure is 50-50; half of households are owned and half are rented.
   Median home value (Index 182) and average gross rent (Index 129) exceed US values.
- Households include families, both married couples and single parents, as well as singles. The distribution is similar to the US, with slightly more single-person households (Index 109).
- Housing is older in this market: 2 out of 3 homes were built before 1970.
- Most households own one vehicle, but public transportation is still a necessity for daily commutes.

### SOCIOECONOMIC TRAITS

- City Lights residents earn above average incomes, but lag the nation in net worth.
- Labor force participation exceeds the US average (Index 105). Residents work hard in professional and service occupations but also seek to enjoy life
- These consumers save for the future, often to achieve their dream of home ownership. They often engage in discussion about financial products and services among their peers. They earn dividend incomes from their portfolios but steer away from risky investments.
- These consumers are price savvy but will pay for quality brands they trust.
- Reflecting the diversity of their neighborhoods, residents stand by their belief in equal opportunity.
- Attuned to nature and the environment, and when they can, purchase natural products.

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Urban Villages residents are multicultural, multigenerational, and multifingual. Trendy and fashion conscious, they are risk takers. However, these consumers focus on their children and maintain gardens. They are well connected with their smartphones, but more likely to shop in person or via the Home Shopping Network. Their favorite stores are as diverse as they are, Costoo or Whole Foods, Target or Nordstrom.

### **OUR NEIGHBORHOOD**

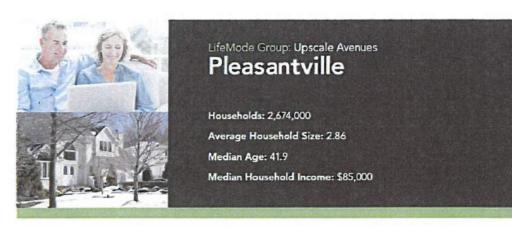
- Clder homes (most built before 1970) are found in the urban periphery of large metropolitan markets.
- Married couples with children, and grandparents; many households are multigenerational (Index 322). Average household size is 3.75.
- Homes are older, primarily single family, with a higher median value of \$228,000 (Index 128) and a lower vacancy rate of \$.2%.

### SOCIOECONOMIC TRAITS

- Multicultural market including recent immigrants (Index 271) and some language barriers (Index 303).
- Education: more than half the population aged 25 or older have a high school diploma or some college.
- Labor force participation rate higher than the US, but so is the unemployment rate at 10.5%.
- Brand conscious but not necessarily brand loyal; open to trying new things.
- Status-conscious consumers; choices reflect their youth—attention to style and pursuit of trends.
- Comfortable with technology and interested in the latest innovations.



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Prosperous domesticity best describes the settled denizers of Pleasantville. Situated principally in older housing in suburban areas in the Northeast (especially in New York and New Jersey) and secondarily in the West (especially in California), these slightly older couples move less than any other market. Many couples have already transitioned to empty nesters; many are still home to adult children. Families own older, single-family homes and maintain their standard of living with dual incomes. These consumers have higher incomes and home values and much higher net worth (Index 400). Older homes require uplacet; home improvement and remodelling projects are a priority—preferably done by contractors. Residents spend their spam time participating in a variety of sports or watching movies. They shop online and in a variety of stores, from upscale to discount, and use the Intermet largely for financial purposes.



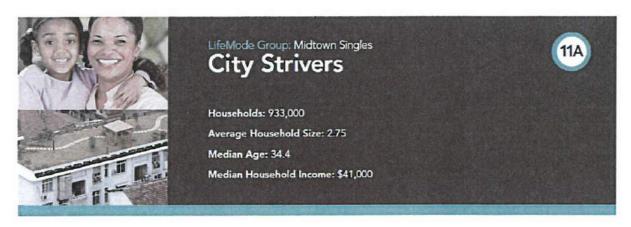
### OUR NEIGHBORHOOD

- Suburban periphery of large metropolitan areas, primarily in Middle Atlantic or Pacific states.
- Most homes owned (and mortgaged) (Index 141).
- Households composed of older married-couple families, more without children under 18, but many with children over 18 years (Index 141).
- Older, single-family homes: two-thirds built before 1970, close to half from 1950 to 1969.
- One of the lowest percentages of vacant housing units at 4.7% (Index 42).
- Suburban households with 1 or 2 vehicles and a longer travel time to work (Index 119).

### SOCIOECONOMIC TRAITS

- Education: 64% coilege educated,
   34% with a bachelor's degree or higher.
- Low unemployment at 7.8%; higher labor force participation rate at 67% (Index 107); higher proportion of HHs with 2 or more workers (Index 116).
- Many professionals in finance, information/ technology, or management
- Median household income denotes affluence, with income primarily from salaries, but also from investments (Index 131) or Social Security (Index 108) and retirement income (Index 124).
- Not cost-conscious, these consumers willing to spend more for quality and brands they like.
- Prefer fashion that is classic and timeless as opposed to trendy.
- Use all types of media equally (newspapers, magazines, radio, Internet, TV).

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These high density city neighborhoods are characterized by a relatively young foreign-born population who have embraced the American lifestyle, yet retained their cultural integrity. To support their lifestyle, City Strivers residents commute long distances to find work in the service or retail industry. Their hard-earned wages and salary income goes toward relatively high rents in older multiunit buildings, but they we chosen these neighborhoods to maintain ties to their culture. Single parents are often the recipients of Supplemental Security Income and public assistance, but their close-knit community provides the invaluable support needed while they work. City Strivers consumers are bold in their purchasing decisions; they seek out deals on branded clothing, sometimes indulge in restaurants and personal services, and splurge on their cable TV package.



### **OUR NEIGHBORHOOD**

- Densely populated neighborhoods located primarily in New York, Boston, Washington, or Chicago.
- Primarily renters living in older, multiunit structures built before 1950; smaller buildings with 2-4 units the most popular in this market; relatively high rental rates at more than 31,000 monthly (Index 108).
- A blend of family households, married couples and single parents with younger or adult children, as well as single-person households; average household size 2.75
- Work outside their county of rasidance, with almost one-fourth commuting 60 or more minutes to work; average travel time to work of 37 minutes the highest of any Tapestry market; use of public transportation common.

#### SOCIOECONOMIC TRAITS

- One in five households here are in poverty, but City Strivers residents rely more on wage and salary income. Almost half have some college education.
- Labor force participation is above average, but so is the unemployment rate.
- They work in health care, transportation, social services, and protective services.
- Style and image are important to these consumers. Current trends are a strong influence on their shopping habits.
- They often make impulse purchases and try new brands and technologies, but do look for the approval of their friends.
- These sociable consumers exhibit boldness in their decisions and aren't afraid to share their opinion. They share strong cultural integrity.

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This segment is one of Tapestry's youngest and largest markets, primarily comprised of single-parent and single-person households living within large, metro cities. While more than a third have a collage degree or spent some time in college, nearly a third have not finished high school, which has a profound effect on their economic circumstance. However, that has not dampened their aspiration to strive for the best for themselves and their children.

### **OUR NEIGHBORHOOD**

- Single parents (Index 315), primarily female, and singles head these young households.
- Average household size is slightly higher than the US at 2.66.
- City Commons are found in large metropolitan cities, where most residents rent apartments in midnise buildings.
- Neighborhoods are older, built before 1960 (Index 150), with high vacancy rates.
- Typical of the city, many households own either one vehicle or none, and use public transportation (Index 309) or taxis (Index 354).

### SOCIOECONOMIC TRAITS

- Although some have college degrees, nearly one in three have not graduated from high school.
- Unemployment is very high at 24% (Index 274); labor force participation is low at 54% (Index 36).
- Most households receive income from wages or salaries, but nearly one in four receive contributions from Social Security (Index 306) and public assistance (Index 420).
- Consumers endeavor to keep up with the latest fashion trends.
- Most families prefer the convenience of fast-food restaurants to cooking at home



Note: The main improvement the passe of the parameters are to the 2.5 these results and the "N2".



Family and faith are the cornerstones of life in these communities. Older children, still living at home, working toward financial independence, are common within these households. Neighborhoods are stable. little household growth has occurred for more than a decade. Many residents work in the health care industry or public administration across all levels of government. Style is important to these consumers, who spend on clothing for themselves and their children, as well as on smarphones.

### **OUR NEIGHBORHOOD**

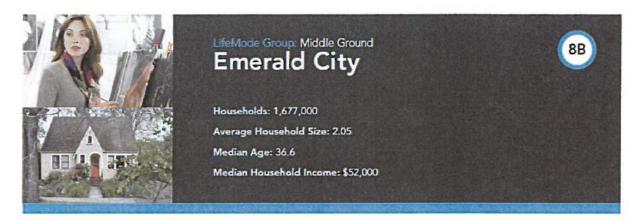
- Family Foundations residents are a mix of married couples, single parents, grandparents, and children, young and adult.
- Average household size is slightly higher at 2.70.
- Neighborhoods are found in principal cities of major metropolitan areas throughout the South and West.
- Two-thirds are homeowners living in single family houses built before 1970.
- Nearly three-fourths of all households have one or two vehicles at their disposal; average commute time is slightly higher.

### SOCIOECONOMIC TRAITS

- More than half have either attended college or obtained a degree; one-third have only finished high school.
- Unemployment rate is high at 15% (Index 178); labor force participation rate is slightly lower at 60% as workers begin to retire
- Over one-third of households currently receive Social Security benefits; more than a quarter draw income from retirement accounts.
- · A strong focus is on religion and character.
- · Style and appearance is important.



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Emerald City's denizens live in lower-density neighborhoods of urban areas throughout the country. Young and mobile, they are moral likely to rent. Well educated and well employed, half have a college degree and a professional occupation. Incomes close to the US median come primarily from wages and self-employment. This group is highly connected, using the internet for entertainment and making environmentally friendly purchases. Long hours on the Internet are balanced with time at the gym. Many embrace the "foodie" culture and enjoy cooking adventurous meals using local and organic foods. Music and art are major sources of enjoyment. They travel frequently, both personally and for business.

### **OUR NEIGHBORHOOD**

- There are mostly older, established neighborhoods with homes built before 1960; around 30% built before 1940.
- Just over half of all homes are renter occupied.
- Single-person and nonfamily types make up over half of all households.
- Median home value and average rent are slightly above the US levels; around half of owned homes are worth \$150,000–\$300,000

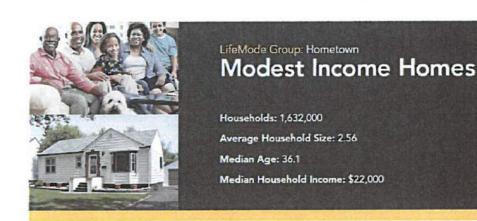
### SOCIOECONOMIC TRAITS

- Well educated, these consumers research products carefully before making purchases.
- They buy natural, green, and environmentally friendly products.
- Very conscious of nutrition, they regularly buy and eat organic foods.
- Cell phones and text messaging are a huge part of everyday life.
- They place importance on learning new things to keep life fresh and variable.
- They are interested in the fine arts and especially enjoy listening to music.



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### WHO ARE WE?

Families in this urban segment may be nontraditional; however, their religious faith and family values guide their modest lifestyles. Many residents are primary caregivers to their elderly family members, Jobs are not always easy to come by, but wages and salary income are still the main sources of income for most households. Reliance on Social Security and public assistance income is necessary to support single-parent and multigenerational families. High poverty rates in this market make it difficult to make ends meet. Nonetheless, rents are relatively low (Index 73), public transportation is available, and Medicaid can assast families in need.

### **OUR NEIGHBORHOOD**

- Households are single person or single parent (usually female householders).
   Multigenerational families are also present.
- Homes are predominantly single family; values reflect the age of the housing, built more than 50 years ago.
- Over half of the homes are renter occupied, average rent is lower than the US average.
- Most households have no vehicle or one car, with a high dependence on public transportation.

### SOCIOECONOMIC TRAITS

- Almost a quarter of adults aged 25 or more have no high school diploma.
- Labor force participation is only 50%, with unemployment at more than double the US rate.
- Income is less than half of the US median income; one in three households are in poverty, dependent on Social Security, public assistance, and Supplemental Security Income.
- Consumers in this market consider traditional gender roles and religious faith very important.
- This market lives for today, choosing to save only for a specific purpose.
- They favor TV as their media of choice and will purchase a product with a celebrity endorsement.

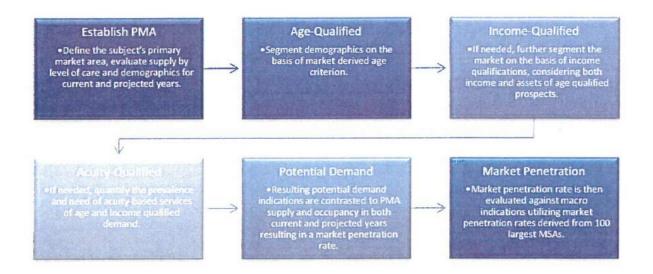




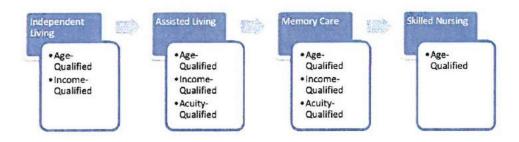
Based on the tapestry data, the subject's PMA is comprised primarily of "Las Casas", "International Marketplace", and "City Lights" neighborhood segments. Most of these segments represent important referral sources and are segments that represent a prospective resident to the subject.

### Demand

In order to test the viability of the market, we have surveyed current and future supply pattern, analyzing age, size, amenities and service package. Moreover, we have analyzed market occupancy, current and future penetration rates, historical rate growth, development interest and the geographic composition. We firmly believe that characterizing a market based on any single factor can be inaccurate and misleading. Overall, we utilize the following process in identifying demand for senior's housing communities.



In terms of care levels, the following criterion is utilized by level of care:



In addition to reviewing the demographics, it is important to account for the ALFA's 2009 Overview of Assisted Living indicates that following prior residences before moving into an assisted living residence:

	AL/MC	IL/AL
Private Home	71.6%	70.1%
Family Residence	9.5%	6.9%
Different ALR	6.1%	6.9%
Independent Living Community	6.8%	13.8%
Nursing Home	6.1%	2.3%
Source: 2009 Overview of Assisted Living		

As previously mentioned, we have relied on estimates and projections of senior population in the subject PMA prepared by Claritas. During discussions with senior management at Claritas, we learned that per census procedures, Claritas' household estimates only reflect seniors living in their primary residence acting as head of household. Therefore, the income statistics will not reflect that portion of the demand that emanates from nursing homes or a family residence. Thus, we have calculated a factor for each level of care in order to more accurately reflect demand sources not captured within the census data provided by Claritas. Based on this premise, we have calculated a Claritas Factor as follows:

	AL/MC	IL/AL
Private Home	71.6%	70.1%
Different ALR	6.1%	6.9%
Independent Living Community	6.8%	13.8%
Total	84.5%	90.8%
Corresponding Claritas Factor (Inverse of Total)	1.18	1.10
Source: 2009 Overview of Assisted Living		

Thus, we can, nonetheless, reasonably estimate total demand in the PMA by using the information prepared by Claritas and dividing it by the ratio of total demand the private residence component represents. For example, for independent living, if we calculated the current total of age/need/incomequalified households in the market, we can divide it by 90.8% to reach an estimate of total private pay demand:

Please note that for the purposes of this analysis, we have also applied the relevant factors for the AL and memory care populations of 1.18.

Additionally, we need to adjust the household data in order for it to be viewed in terms of population. This is only done for assisted living and memory care, as independent living communities generally only attract the entire household, and rarely utilize semi-private accommodations of unrelated individuals. Accordingly, on the supply side, we only view the number of units as opposed to the number of residents or beds.

Therefore for assisted living and memory care, we have adjusted the household figures by dividing the adjusted 75 and up population by the number of 75 and up households. The adjusted population is calculated by subtracting the institutionalized nursing home population from the overall population. This is referred to as the Household/Population Factor in the following tables.

# Independent Living

According to the American Seniors Housing Association (ASHA) 2009 study *The Independent Living Report* surveyed residents of independent living communities, and found the following conclusions and key findings:

	Only 6% of new independent living residents reported having difficulty with an Activity of Daily Living (ADL).
	A statistically greater proportion of ILC residents have long term care insurance when compared to those not residing in an ILC.
	20% of independent living residents reported incomes of less than \$25,000.
	Smaller communities were more likely to attract an older clientele who are single. Conversely, larger residences tend to attract a younger, wealthier and married clientele.
	More than 50% of new residents had been hospitalized in the previous two years prior to moving in to the independent living community.
	onally, a previous ASHA study in 2003, <i>The Benefits of Independent Living Communities</i> , which red both residents and non-residents, found the following:
	Residents and non-residents view their health status equally, despite residents having been more likely to have been in a hospital, used an assistive device, report difficulty in climbing stairs and lift heavy objects in the previous two years.
0	There were no differences between the abilities of residents of an ILC and those who are not in walking, getting out of bed, bathing, dressing, or toileting.
	09 report goes on to survey the primary reasons for residents choosing the particular community, included:
000	Community was close to their family and friends Unit they wanted was available Safety, security decisions were made To be with people Easy lifestyle

Primary reasons for residents moving out of their primary residence include:

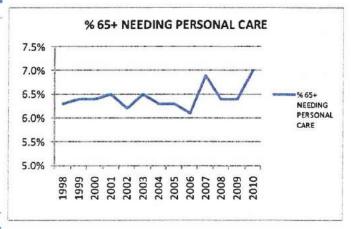
- Deterioration of health
   Unable to manage by themselves
   Death of a spouse
- Deterioration of their spouses' health
- ☐ Old age

Overall, independent living is ultimately viewed as a lifestyle choice, as opposed to a need based service. Consequently, we have only viewed the age and income criterion as driving factors for residency at the subject.

## Assisted Living

The National Health Interview Survey is conducted by the Center for Disease Control and utilizes data based on household interviews of a sample of the civilian non-institutionalized population identifying personal care needs among those aged 65 and up. Personal care needs are defined as requiring assistance with any Activity of Daily Living (ADL). The NHIS has been conducted continuously since 1957, with the primary objective of monitoring the health of the United States population. The cross sectional study includes a sample size of approximately 35,000 households and 87,500 persons, allowing for the valid reporting of health status and limitations, injuries, healthcare access and utilization in the US. The publication is widely accepted throughout the industry, including the American Seniors Housing Association. Over the last seven years the survey has found the following, though we note that the while there are variances year to year, they have not been defined as statistically significant:

Year	%	95% CI Interva
1998	6.3%	5.9% - 6.8%
1999	6.4%	5.8% - 6.9%
2000	6.4%	5.9% - 6.9%
2001	6.5%	6.0% - 7.0%
2002	6.2%	5.7% - 6.7%
2003	6.5%	6.0% - 7.1%
2004	6.3%	5.8% - 6.8%
2005	6.3%	5.8% - 6.8%
2006	6.1%	5.4% - 6.7%
2007	6.9%	6.2% - 7.6%
2008	6.4%	5.8% - 7.0%
2009	6.4%	5.8% - 6.9%
2010	7.0%	6.4% - 7.6%



Thus, in order to estimate potential demand for assisted living services we have applied the following personal care factors to the respective age groups:

PERSONA	L CARE NEEDS
Age Group	Percent
65-74	3.2%
75-84	6.9%
85+	19.9%

Source: CDC National Health Interview Survey United States 6/2016

### Alzheimer's Care

In estimating potential demand for Alzheimer's care we have surveyed the *Prevalence of Dementia in the United States: The Aging, Demographics and Memory Study published in October, 2007* and performed by Plassman, et al for Duke University Medical Center in which a nationally representative sample of individuals 71 and older from the *Health and Retirement Study* were evaluated for dementia vie a comprehensive in-home examination. This is the first nationally representative population-based study of dementia within the United States. Based on the study the prevalence of Alzheimer's Dementia among those 71 and older was 9.7%; however, this statistic does not differentiate between the level of Alzheimer's Dementia, thus not all would be candidates for traditional memory care units. The most recent data we have found on prevalence of moderate and severe dementia is from a study released by the GAO in 1998, which found the following prevalence rates:

ALZHEIMER'S PREVALENCE RATES				
	Mile	d, Moderate & Severe	Moderate or Severe	
65-74		1.63%	0.92%	
75-84	,	6.45%	3.53%	
85+	,	24.58%	14.54%	

Source: GAO Alzheimer's Disease

Accordingly, we have only considered the statistics relevant to moderate or severe dementia to be eligible for occupancy within memory care units.

# Income-Qualifications (IL/AL/MC)

Based on the subject's estimated rents and rental comparables, we have estimated a minimum monthly fee for the subject, multiplied by 12 months and assuming that the rental fee would account for 75% of all living expenses. We note it is inappropriate to utilize an average rent as we are estimating the actual demand for units in the subject's price range. Additionally, based on *The Independent Living Report*, the resident's monthly fee accounts for 59% to 88% of a residents spending in a given month. Therefore, the following annual minimum incomes (rounded) would be required:

ANNUAL INCOME THRESHOLD				
Level of Care	Minimum Monthly Rate	Income Threshold		
Independent Living	\$2,500	\$40,000		
Assisted Living	\$4,500	\$72,000		
Memory Care	\$5,600	\$89,600		

Claritas household income demographics are compiled from census data, which generally defines income as receipts for the previous year. Consequently, we find that while household income is generally a good indicator of affordability for the subject's services, it does not necessarily correlate into a prospective resident's ability to pay for services. Moreover, in terms of affordability a prospective resident's net worth must be considered as assets are often spent down and home equity is tapped in order to meet housing and expense obligations. As provided within the 2008 Seniors Housing Statistical Handbook, the following income vs. net worth characteristics were comprised residents of independent, assisted and CCRC residents:

		Overall	Independent Living*	Assisted Living	CCRC
Inco	me	Overan	macpendent crang	Assisted Living	CCRC
	Less than \$15	8.4%	8%	\$11.5 Lower Quartile	
sp	\$15 - 24.9	14.3%	13%	\$18.9 Median	\$21 Median for AL
ısaı	\$25 - 34.9	18.8%	16%		\$27.5 Median for SNF
In Thousands	\$35 - 49.9	22.9%	17%	\$36.0 Upper Quartile	\$48.8 Median for IL
	\$50 - 99.9	26.4%	32%		
	\$100+	9.1%	14%		
Net	Worth				
	Under \$50	11.5%	9%		
spi	\$50 - 99.9	9.1%	9%	\$62 Lower Quartile	\$250 Median for SNF
Thousands	\$100 - 299.9	21.3%	18%	\$205 Median	\$281 Median for AL
	\$300 - 499.9	16.8%	15%		
4	\$500 - 749.9	13.6%	15%	\$564 Upper Quartile	\$569 Median for IL
	\$750+	27.7%	33%		

Source: American Seniors Housing Association The Independent Living Report, 2009; \*Inclusive of IL Entrance Fee residents

Assisted Living Federation of America, with AAHSA, ASHA, NCAL< and NIC, Overview of Assisted Living, 2009.

American Association of Homes and Services for the Aging, with ASHA and NIC, Continuing Care Retirement Communities: 2005 Profile



The 2006 and 2009 Overview of Assisted Living indicated the following sources of primary payment:

	2006	2009	2006	2009
	AL/	ALZ	IL/	AL
Self	57.9%	63.5%	66.3%	82.6%
Family	30.9%	14.7%	14.7%	7.0%
Insurance	4.7%	7.1%	3.3%	3.5%
Medicaid	2.6%	12.2%	13.6%	5.8%
SSI	1.3%	1.9%	2.2%	1.2%
VA	2.6%	0.0%	0.0%	0.0%
Unknown	0.0%	0.6%	0.0%	0.0%

As seen in the foregoing, residents are not typically responsible for their entire fee within senior housing communities. Further, if we view typical incomes of residents with current average fees, it is apparent that a resident's income is not the primary source of funds:

INCOME TO CHARGE COMPARISON						
	Average Monthly Rate^	Annual Income Threshold*	Median Income of Resident**	\$ Shortfall	% Shortfall	
Independent Living	\$2,862	\$45,792	\$40,000	\$-5,792	-12.65%	
Assisted Living	\$4,473	\$71,569	\$18,900	\$-52,669	-73.59%	

<sup>^</sup>NIC MAP 4th Quarter 2016

Therefore, while our analysis will focus on the income-qualified senior, we must recognize that for private pay communities, adult children and long-term care insurance policies are often covering a senior who has lower than required annual income and resources. Moreover, residents are also likely to spend down their assets in order to utilize care, particularly for higher levels of care (assisted living and memory care). Because household income statistics provided by Claritas only include money receipts (pension income, social security income, etc.) for a given year, they do not include the following sources that could also fund residency:

- Stocks, bonds and other liquid assets
- Assistance from family
- Home equity
- Medicaid Waivers

Consequently, we have adjusted our income-qualifications below that of the income threshold calculated previously to account for these additional sources of income. We have viewed those residents indicating incomes of \$35,000 and up for assisted living and \$50,000 and up for memory care. We note that the difference between the required minimal income and the concluded income qualification used reflects spending down of assets associated with a resident's net worth, assistance from adult children and other sources including long-term care insurance.

<sup>\*</sup>Average Monthly Rate/75%\*12

<sup>\*\*</sup>The Benefits of Independent Living Communities, 2003 & Overview of Assisted Living, 2009.

Finally, based on the foregoing, we have calculated the potential demand for seniors housing as shown:

	Assistant Links	IONS		
	Assisted Living	ИA	CA	ΛA
	2018	2023	2018	2023
75+ Population	14,844	17,011	38,249	42,597
Nursing Home Population	1.488	1,488	2,981	2,982
Adjusted 75+ Population	13,356	15,523	35,268	39,615
75+ Households	10,136	11,452	25,388	27,738
Annual Minimum Income Threshold		,000		,000
Median Owner-Occupied House Value	\$239,652	\$258,173	\$217,700	\$241,699
Income Qualification:		) and up		3241,093 and up
Age and Income Qualified Households	\$33,000	and up	\$33,000	and up
75-84	2 152	4,169	6645	8212
75-84 85+	3,152 968	990	2166	2147
85+ Personal Care Factor by Age	308	550	2100	214/
75-84	6.90%	6.90%	6.90%	6.90%
75-84 85+	19.90%	19.90%	19.90%	19.90%
Households Meeting Income and Acuity	410	485	890	994
Household/Population Factor*	1.32	1.36	1.39	1.43
Nielsen Factor	1.18	1.18	1.18	1.43
	640	778	1,464	1,682
Potential Assisted Living Demand	Memory Care		1,404	1,002
		ΛA	42	ΛA
	2018	2023	2018	2023
75+ Population	14,844	17,011	38,249	42,597
Nursing Home Population	1,488	1,488	2,981	2,982
Adjusted 75+ Population^	13,356	15,523	35,268	39,615
75+ Households	10,136	11,452	25,388	27,738
Annual Minimum Income Threshold		,600	HOUSE CONTRACTOR OF THE PARTY O	,600
Median Owner-Occupied House Value	\$239,652	\$258,173	\$217,700	\$241,699
Income Qualification:		and up		and up
Age and Income Qualified Households	455,500		755,500	
75-84	2,150	2,971	4123	5286
85+	599	657	1289	1327
AD Factor by Age				2027
75-84	3.53%	3.53%	3.53%	3.53%
85+	14.54%	14.54%	14.54%	14.54%
Households Meeting Income and Acuity	163	200	333	380
Household/Population Factor*	1.32	1.36	1.39	1.43
iouscitota/i opulation i accor	1.18	1.18	1.18	1.18
Nielsen Factor			2.20	4.40

## **Penetration Analysis**

For the purpose of this analysis, the market penetration rate is measured as the number of residents from the PMA living in seniors housing communities divided by the total number of age/income/need qualified households. It can be expressed as:

[Market Occupancy x Supply x Ratio from the PMA]/Income-Qualified Demand

The market penetration rate is viewed as a comparison of supply and demand relative to a snapshot in time for both the current year and projected year based on information available as of the date of the inspection. Based on the PMA average occupancy level, we find that the market is currently demonstrating the following penetration level:

A STATE OF THE RESERVE AND ADDRESS OF THE RESERV	ION ANALYSI	
Assis	ted Living	
	PI	ИA
	2018	2023
Total Supply	420	549
Market Occupancy	95%	95%
Total Potential Demand	640	778
Penetration Rate	62.14%	66.82%
Mem	ory Care	
	PN	ИΑ
	2018	2023
Total Supply	48	85
Market Occupancy	90%	90%
Total Potential Demand	255	322
Penetration Rate	16.97%	23.76%
Source: HealthTrust, LLC		

Penetration rates are indices that represent the relationship between supply and demand, which allow for meaningful comparison to the broader market. Unlike other real estate asset classes, penetration rates are not to be analyzed on the basis of their absolute value, but rather used for their relative values when compared to the larger market. More clearly, due to the imperfect nature of the available data, resulting penetration rates can sometimes lead to indications that could be construed as being misleading. For example, a penetration rate in excess of 100% is not necessarily indicative of a saturated market, but only to the extent of how it relates to other market derived penetration rates using identical methodology. In doing hundreds of appraisals and market studies annually of senior housing properties, we have found the following significant trends and conclusions:

- Markets with high penetration rates have better-educated populations with regards to the seniors housing product type. Further, among the 100 MSAs, there is a positive correlation between penetration rates and occupancy levels. Conversely, as penetration rates increase, average rents decrease, indicative of a competitive market.
- Based on our analysis of the 100 largest MSAs, we find a significant variance in assisted living and memory care penetration rates for the largest 31 MSAs relative to that of the smaller MSAs (32-100). Generally, the latter indicates on average, 25% to 35% higher penetration rates,

depending on age and income qualifications. Further, in our experience, we find this variance to be even more pronounced within tertiary markets. While, it's anecdotal, we attribute this to the following:

- Greater in-migration from rural out bounding areas due to availability of healthcare resources.
- Fewer living options available within the secondary markets relative to the larger, metropolitan markets.
- Smaller sized markets allow for increased education and product awareness.
- Adult Children (45-64 age cohorts) play a primary role in the decision process for a prospective resident with regard to assisted living and even more so to memory care. Higher penetration rates among adult children reflect net-in migration for the particular service and result in increased penetration. This is not necessarily the case for independent living, where no correlation is found among adult children.
- Availability of State Assistance (Medicaid) is a driving demand force for senior housing properties. The utilization of such programs allows for increased access to residents who could otherwise not afford the product, thereby resulting in higher penetration rates. States with high utilization of State Assistance include North Carolina, Oregon and Washington.

Overall, while penetration rates provide a barometer for the makeup of a particular market, in analyzing any market, primary weight is placed on market occupancy levels, once adjusted for variances among the age and quality of assets available.

### **Market Categorization**

In order to categorize the market, we have compared the subject's PMA against the 100 largest MSAs. In order to provide for industry benchmarks, we have utilized current supply estimates from NIC MAP and applied our supply and demand methodology previously described. The subject's PMA relative to the broader market is as follows:

INDEPENDENT LIVING									
	Top 100 MSA Benchmark			MSA	Subject PMA		Subject SMA		
	Median	Lower Quartile	Upper Quartile	Chicago, IL	2018	2023	2018	2023	
Average Occupancy	92.29%	89.62%	94.51%	90.30%	95.67%	95.67%	92.48%	92.48%	
Average Monthly Rent	\$2,862	\$2,548	\$3,179	\$3,020	N/A	N/A	N/A	N/A	
Median House Value	\$184,167	\$152,157	\$238,454	\$230,719	\$239,652	\$258,173	\$217,700	\$241,699	
Adult Child Prevalence	3.70%	2.60%	4.61%	3.36%	2.33%	2.07%	1.80%	1.93%	
Penetration Rates	500-00								
\$35,000 and up	9.2%	7.2%	11.0%	10.6%	7.2%	5.7%	4.9%	5.0%	

ASSISTED LIVING											
	Top 100 MSA Benchmark			MSA Subject PMA			Subject SMA				
	Median	Lower Quartile	Upper Quartile	Chicago, IL	2018	2023	2018	2023			
Average Occupancy	88.09%	85.10%	90.08%	86.18%	94.74%	94.74%	93.85%	93.85%			
Average Monthly Rent	\$4,473	\$4,289	\$5,004	\$5,336	N/A	N/A	N/A	N/A			
Median House Value	\$183,657	\$151,834	\$237,908	\$230,719	\$239,652	\$258,173	\$217,700	\$241,699			
Adult Child Prevalence	5.07%	3.63%	6.88%	3.27%	2.84%	3.30%	2.82%	2.86%			
Penetration Rates											
\$35,000 and up	66.8%	32.8%	92.5%	69.0%	62.1%	66.8%	50.7%	50.0%			

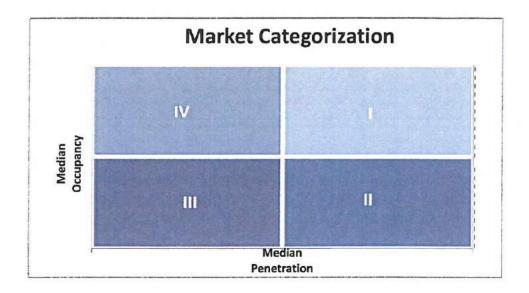
The annual control of the same of the same of			MEMORY CA	RE				
	Top 100 MSA Benchmark			MSA Subject PMA			Subject SMA	
	Median	Lower Quartile	Upper Quartile	Chicago, IL	2018	2023	2018	2023
Average Occupancy	86.51%	82.12%	89.24%	81.37%	90.00%	90.00%	90.00%	90.00%
Average Monthly Rent	\$5,724	\$5,341	\$6,265	\$6,884	N/A	N/A	N/A	N/A
Median House Value	\$184,167	\$152,266	\$238,454	\$230,719	\$239,652	\$258,173	\$217,700	\$241,699
Adult Child Prevalence	1.22%	0.94%	1.63%	0.88%	0.31%	0.49%	0.16%	0.28%
Penetration Rates \$50,000 and up	40.4%	19,3%	58.6%	45.3%	17.0%	23.8%	7.9%	13.0%

### Conclusions

Based on its estimated stabilized occupancy level, we find the market's IL penetration rate is below the median of the 100 MSAs while the AL penetration rate is below the median and the memory care penetration rate is below the median of the 100 MSAs.

Our observations of hundreds of markets annually resulted in the following general interpretation of market indicators:

Category	Occupancy	Penetration	Market Conclusion
ı	PMA > NIC MAP Median	& PMA > Median	PMA has positive rate growth and absorption. May have net in-migration and/or prevalence of state assistance. Experienced and highly competitive market with potential of moving into II or IV depending on demographic growth and/or proposed supply.
11	PMA < NIC MAP Median	& PMA > Median	PMA is overbuilt, low/negative rate growth and low/negative absorption. Market may be skewed by dated, uncompetitive communities.
Ш	PMA < NIC MAP Median	& PMA < Median	PMA's consumers are not fully accepting or are inexperienced with seniors housing and/or market has net out-migration
IV	PMA > NIC MAP Median	& PMA < Median	PMA has significant potential and is under-served with high rate growth and occupancy, indicating unmet demand.



The subject's PMA is best characterized as a Type IV market, meaning that the PMA has significant potential and is under-served with high rate growth and occupancy. This is indicating unmet demand in the market. While this model is not an indicator of outright feasibility for the subject, this does suggest that at present, and over the next five years, the market risk will not increase significantly enough to offset demand and that were the subject introduced during this period, it would not cause a significant change in the current balance between supply and demand. Therefore, our review of the local market indicates that there is positive demand for seniors housing properties to support development of the subject.

### Capture Analysis

By utilizing market derived penetration rates, we are able to capture the prevailing demand that will be the users of the subject's services, recognizing that there will be prospective residents that choose to stay home, utilize home health services, or move-in with family members.

Because our methodology is prescribed equally to both the subject's market as well as the broader markets, allowing for reliable and valid comparisons. Thus, utilizing the various penetration rate indications, we have reconciled to a capture rate for the market, whereby we have forecasted the appropriate level of demand for the subject's market, as seen in the following chart:

	Independen	t Living	Assisted	Living	Memory	Care
	2018	2023	2018	2023	2018	2023
Penetration Rates					ADDRESS OF THE PROPERTY OF THE	
MAP 100 Quartile Range	7.24% - 10.98%		32.77% - 92.46%		19.28% - 58.62%	***
MAP 100 Median	9.2%		66.8%	Alexa .	40.4%	***
MAP 31	8.9%		56.8%		34.1%	
MAP 32-100	9.4%		71.9%		44.3%	
Midwest	9.5%		83.9%		35.9%	***
MSA	10.6%		69.0%		45.3%	
PMA	7.2%	5.7%	62.1%	66.8%	17.0%	23.8%
Reconciled HT Market Capture	10.0%	10.0%	80.0%	80.0%	30.0%	30.0%
Potential Demand	4,537	5,682	640	778	255	322
Total Demand*	454	568	512	623	76	97
Occupied Supply	326	326	398	520	43	77
Net Excess/(Deficit) Demand	128	242	114	103	33	20

Overall, we expect that the market capture to be above the PMA in all three markets and closed to the Midwest capture rates. The subject is location in the River Forest Village which is more affluent and wealthy relative to the areas more than three miles of the subject, which makes the subjects more immediate are more desirability. Based on our reconciled market capture rate, the PMA suggests current unsatisfied demand of 128 units for IL, 114 units for AL and 33 units for MC as of the date of this report. The IL market represents the most excess demand now and in the future. We would also like to not that the suggested unit mix for the subject are included in the 2023 supply. Additionally, the market is able to support the proposed subject as projected excess demand grows over five years.

Furthermore, as seen in the following table, the subject property, being the newest property within the PMA, we expect that they will be able to attain their appropriate share of the market. Thus, at the subject's proportionate share of the market, there is also excess demand for independent living, assisted living and memory care beds.

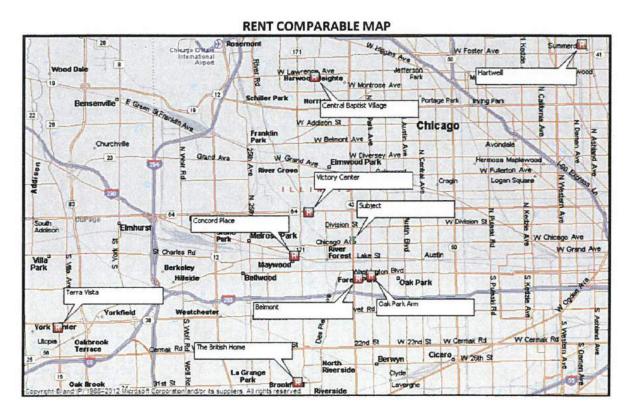
	Independ	ent Living	Assiste	d Living*	Memory Care	
	2018	2023	2018	2023	2018	2023
Supply (excl Subject)	241	241	350	479	23	60
Market Occupancy*	95.67%	95.67%	95%	95%	90%	90%
Subject Units	100	100	70	70	25	25
Subject Stab Occupancy	92%	92%	91%	91%	90%	90%
Subject Market Share						
Total Units Indication	29%	29%	17%	13%	52%	29%
Occupied Units Indication	29%	29%	15%	12%	52%	29%
Reconciled HT Subject Capture	29%	29%	16%	16%	50%	40%
Total Demand	454	568	512	623	76	97
Subject Capture	132	165	82	100	38	39

<sup>\*</sup>Supply and Occupancy includes Memory Care

## **RATE ANALYSIS**

# Rate and Absorption Analysis

We have surveyed comparable and competitive in and near the subject's primary market area. These communities are described on the following pages:





Record ID:

Continuing Care Retirement Community Cantata / The British Home Property Type: Name:

Address: 8700 West 31st Street, Brookfield, DuPage, IL, 60513

Verification:

Jackie at 708-485-1155

Management: Cantata Adult Life Services

BUILDING CHARACTERISTICS

Year Opened: Number Of Buildings:

1920 Quality: Condition: Construction Type: Above Average Above Average

Number Of Stories: Land Area:

10 acres Gross Building Area: Unknown

	PROPERTY MIX							
Level	Capacity	% Occupancy	Meals					
IL	66 units	80%	0					
AL	93 beds	77%	3 daily					
ALZ	-	-	_					
SN	72 beds	64%	3 daily					

LEVEL OF CARE TYPE							
Level	Туре	Min	Max				
AL	Levels	\$540	\$1,040				
ALZ - AL		1000	-				
Other		-					

### PROJECT AMENITIES

- Game/billiards rooms Activity rooms
  - Housekeeping
  - Laundry facilities
  - Library
  - Linen Service
  - Lounge areas
  - Medications
  - Reception Area
  - Scheduled transportation

- Skilled nursing care
- Social activities
- Spa/Whirlpool
- Therapy Room
- Utilities

# **UNIT AMENITIES**

- Cable/satellite TV
- Emergency pull-cords

Arts & crafts rooms

Assistance w/ ADLs

Beauty/barber shop

Dining room - main

Exercise facilities

Dining room - private

Computer room Courtyard

Fire/smoke detectors

- Full kitchens
- Individually controlled HVAC
- Kitchenettes

Private baths

### SERVICE PACKAGE

- Water/Sewer
- Cable/Satellite TV
- Electricity

- Phone
- Housekeeping

### INDEPENDENT LIVING RENTAL ANALYSIS

						15			
Unit Type	Fee basis	Min Fee	Max Fee	Community	Community	Beds	Units	Min Size	Max Size
				Fee Min	Fee Max				
1-Bedroom	Monthly	\$2,850		\$5,000				465	-
2-Bedroom	Monthly	\$3,250	***	\$5,000		***	-	585	-

ASSISTED LIVING RENTAL ANALYSIS									
Unit Type	Fee basis	Min Fee	Max Fee	Community Fee Min	Community Fee Max	Beds	Units	Min Size	Max Size
Studio	Monthly	\$4,440	\$4,733	\$4,440	\$4,733			326	326
1-Bedroom	Monthly	\$4,965	-	\$4,965				420	420
2-Bedroom	Monthly	\$5,439	-	\$5,439				_	-

SKILLED NURSING RENTAL ANALYSIS									
Unit Type	Fee basis	Min Fee	Max Fee	Community Fee Min	Community Fee Max	Beds	Units	Min Size	Max Size
Private	Daily	\$341		\$682	_			_	
Semi-Private	Daily	\$262		\$524					_

	CENSUS	
Care Level	Payor Type	% of Current Census
SN	Private pay	15.0%
SN	Medicare	85.0%

REMARKS: The British House was founded in 1920 by the Daughters of the British Empire. The British House is the skilled nursing segment of the Cantata CCRC campus located in Brookfield. The campus also offers; IL, AL, Home Care, Rehabilitation, and Handyman Services. The assisted living unit (The Woodlands) opened in 2003.

The entrance fee is a two-month deposit for long-term care, one month's rent for AL and \$5,000 for IL.



Record ID:

8105668 Independent and Assisted Living Community Oak Park Arm Property Type: Name:

408 5 Oak Park Avenue, Oak Park, Cook, IL, 60302

With:

Address:

Heather at 708-386-4040

BUILDING	CHARACT	ERISTICS
		15+27+11-10-11-11-11-11-11-11-11-11-11-11-11-1

Average Year Opened: 1978 Quality: Number Of Buildings: Condition: Construction Type: Number Of Stories: Masonry Land Area: 24.51 acres Gross Building Area:

	PROPE	ERTY MIX			LEVEL OF	CARE TYPE	
Level	Capacity	% Occupancy	Meals	Level	Туре	Min	Max
IL	142 units	91%	2 daily	AL	Levels	\$200	\$700
AL	49 beds	91%	3 daily	ALZ - AL		-	-
ALZ			· <del></del>	Other			
SN							
			PROJEC	T AMENITIES			

		P	PROJECT AMENITIES	
	Activity rooms	• Linen !	Service	Social activities
•	Assistance w/ ADLs	<ul> <li>Lounge</li> </ul>	e areas	Therapy Room
•	Dining room - main	<ul> <li>Medic</li> </ul>	cations	
•	Health center	<ul> <li>Pharm</li> </ul>	nacy	
•	Housekeeping	<ul> <li>Recept</li> </ul>	tion Area	
	Laundry facilities	Securi	ty 24 hour	
			UNIT AMENITIES	

Cable/satellite TV • Emergency pull-cords	<ul> <li>Fire/smoke detectors</li> </ul>
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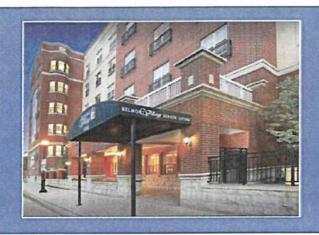
#### SERVICE PACKAGE Housekeeping Water/Sewer

			TO WAR THE STATE OF THE STATE O
•	Cable/Satellite TV	•	Electricity

INDEPENDENT LIVING RENTAL ANALYSIS S									
Unit Type	Fee basis	Min Fee	Max Fee	Community	Community Fee	Beds	Units	Min Size	Max Size
				Fee Min	Max				
Studio	Monthly	\$1,780	\$1,880			_		300	
1-Bedroom	Monthly	\$2,130	\$2,480					450	
2-Bedroom	Monthly	\$2,530	\$2,680				***	550	

				ASSISTED LIVING	RENTAL ANALYSIS				
Unit Type	Fee basis	Min Fee	Max Fee	Community Fee Min	Community Fee Max	Beds	Units	Min Size	Max Size
Studio	Monthly	\$3,785	\$4,155						
1-Bedroom	Monthly	\$4,525	\$4,680		-			1	-

REMARKS: Independent living also offers rents that don't include meals and rents that include all three meals. Its \$120 more per month for three meals or \$180 less per month with no meals.



Record ID:

Property Type: Name: Assisted Living/Memory Care Residence

Belmont Village of Oak Park

1035 Madison Street, Oak Park, Cook, IL, 60302

Verification:

Address:

With: Mary at (708) 848-7200

		ISTICS

Year Opened: 2004 Number Of Buildings: Condition: Good Number Of Stories: 6 Construction Type: Masonry Gross Building Area: Land Area:

PROPERTY MIX						
Level	Capacity	% Occupancy	Meals			
IL						
AL	78 beds	90%	3 daily			
ALZ	48 beds	90%	3 daily			
SN	_	***				

LEVEL OF CARE TYPE					
Level	Туре	Min	Max		
AL	Levels	\$600	\$1,500		
ALZ - AL	All-inclusive				
Other		-			

### PROJECT AMENITIES

- Health center Activity rooms
- Housekeeping Assistance w/ ADLs Laundry facilities
- Beauty/barber shop
- Concierge service Courtyard
- Dining room main
- Dining room private
- - Exercise facilities

- Game/billiards rooms
  - Scheduled transportation
  - Security 24 hour
  - Social activities
  - Theater/Auditorium
  - Utilities
  - Wanderer Mgt. System

# **UNIT AMENITIES**

- Cable/satellite TV
- Emergency pull-cords
- Fire/smoke detectors

- Individually controlled HVAC
- High-speed internet

Linen Service

Lounge areas

Medications

Postal services

Reception Area

Walk-in closets

- Kitchenettes
- Private baths

SERVICE PACKAGE

Water/Sewer Electricity

- High Speed Internet
- Housekeeping

### ASSISTED LIVING RENTAL ANALYSIS

Unit Type	Fee basis	Min Fee	Max Fee	Community	Community	Beds	Units	Min Size	Max Size
				Fee Min	Fee Max				
Studio	Monthly	\$3,950	200	\$3,950		***			-
1-Bedroom	Monthly	\$5,500		\$5,500	1998	-			-
2-Bedroom	Monthly	\$10,000		\$10,000		_	440		-

	MEMORY CARE RENTAL ANALYSIS								
Unit Type	Fee basis	Min Fee	Max Fee	Community Fee Min	Community Fee Max	Beds	Units	Min Size	Max Size
Studio	Monthly	\$5,900	\$9,000	\$6,900				-	_



Record ID:

8105659
Assisted Living Residence
Victory Center of River Woods
1800 Riverwoods Drive, Melrose Park, Cook, IL, 60160 Property Type: Name: Address:

Verification:

With:

Barb at 708-547-5800

**BUILDING CHARACTERISTICS** 

2003 Year Opened: Quality: Average Above Average Number Of Buildings: Condition: Construction Type: Number Of Stories: Masonry

Land Area: Gross Building Area:

	PROPE	ERTY MIX			LEVEL OF	CARE TYPE	
Level	Capacity	% Occupancy	Meals	Level	Туре	Min	Max
IL				AL	All-inclusive	\$0	
AL	107 units	97%	3 daily	ALZ - AL		777	
ALZ	100	=111		Other			
SN							
			PROJECT	AMENITIES			
<ul> <li>Activity r</li> </ul>	rooms		Linen Service			Security 24 hour	
<ul> <li>Assistance</li> </ul>	ce w/ ADLs		<ul> <li>Lounge areas</li> </ul>			Therapy Room	
Dining ro	oom - main		<ul> <li>Medications</li> </ul>				
<ul> <li>Houseke</li> </ul>			<ul> <li>Pharmacy</li> </ul>				
<ul> <li>Laundry</li> </ul>	13/1 37/1		<ul> <li>Postal services</li> </ul>				
• Library			Reception Area				
			UNIT A	MENITIES			
• Cable/sa	tellite TV		<ul> <li>Emergency pul</li> </ul>	l-cords	•	Fire/smoke detectors	
			SERVICE	PACKAGE			
Water/Se	ewer		High Speed Internal	ernet			
<ul> <li>Cable/Sa</li> </ul>	tellite TV		<ul> <li>Housekeeping</li> </ul>				
• Electricit	у '						
			ASSISTED LIVING	RENTAL ANALYSIS			
it Type F	ee basis Mir	n Fee Max Fee	Community	Community	Beds U	nits Min Size	Max Siz

REMARKS: This community is a part of a state program that helps provide affordable senior housing. There is no community fee.

\$3,280

\$3,870

Semi-Private

Studio

Monthly

Monthly

Fee Min

\$0

\$0

Fee Max



8116304 Record ID:

Property Type: Name: Independent and Assisted Living Community Concord Place

Address:

401 West Lake Street, Northlake, Cook, IL, 60164

With:

staff at 708-365-9251

F & F Realty Management:

**BUILDING CHARACTERISTICS** 

Year Opened: 1974 Quality: Average Number Of Buildings: Condition: Average Number Of Stories: **Construction Type:** 15 Masonry Land Area: 8.89 acres Gross Building Area: 318,181

	PROPERTY MIX					
Level	Capacity	% Occupancy	Meals			
IL	263 units	90%	0 daily			
AL	144 units	100%	3 daily			
ALZ	7 <u></u>	-				
SN			-			

LEVEL OF CARE TYPE					
Level	Туре	Min	Max		
AL	All-inclusive				
ALZ - AL		_	-		
Other					

### PROJECT AMENITIES

Spa/Whirlpool **Activity rooms** Housekeeping Assistance w/ ADLs Swimming Pool Library Beauty/barber shop Lounge areas Theater/Auditorium Courtyard Medications Therapy Room General store Dining room - main Postal services Game/billiards rooms Reception Area Utilities

### **UNIT AMENITIES**

Emergency pull-cords Cable/satellite TV Fire/smoke detectors

### SERVICE PACKAGE

- Water/Sewer High Speed Internet Electricity
  - Cable/Satellite TV Housekeeping

### INDEPENDENT LIVING RENTAL ANALYSIS

Unit Type	Fee basis	Min Fee	Max Fee	Community	Community	Beds	Units	Min Size	Max Size
				Fee Min	Fee Max				
Studio	Monthly	\$1,200	\$1,650	-		202	202	275	-
1-Bedroom	Monthly	\$2,150		-		51	51	550	
2-Bedroom	Monthly			_	<u> </u>	10	10	550	-

### ASSISTED LIVING RENTAL ANALYSIS

				AUDIDIED LIVING	TENTAL MINE ISIS				
Unit Type	Fee basis	Min Fee	Max Fee	Community	Community	Beds	Units	Min Size	Max Size
				Fee Min	Fee Max				
Studio	Monthly	\$3,000	-	-		124	124	275	
1-Bedroom	Monthly	\$4,000				16	16	550	-

REMARKS: Concord Place offers independent and assisted living. There are a la carte services that independent living residents can purchase if they are just needing minimal assistance. Supportive assisted living rates are all inclusive of care. There are never any entrance fees.



Monthly

Studio

\$5,954

# **RENTAL COMPARABLE #6**

Record ID:

Property Type: Name: Address:

8115787 Continuing Care Retirement Community Central Baptist Village 4747 N. Canfield Ave, Norridge, Cook, IL, 60706

Verification: With: Gail at 708-583-8500

	BUILDING	CHARACTERISTICS
ar Opened:	1956	Quality:

Ye Good Number Of Buildings: 1 Condition: Average Number Of Stories: Construction Type: Masonry

Land Area: 8.76 acres Gross Building Area:

and the second		PROPERTY MIX				LEVE	OF CARE T	YPE	
Level	Capac	ity % O	ccupancy	Meals	Level	Туре		Min	Max
IL	97 un	its	100%	2 daily	AL	All-inclusive	e	\$0	-
AL	30 be	ds	100%	3 daily	ALZ - AL				107131
ALZ			-	-	Other	-		***	
SN	120 be	eds	90%	3 daily					
				PROJECT	AMENITIES				
• Act	ivity rooms			Exercise facilities	25		Reception	n Area	
• Arts	& crafts rooms			Game/billiards	rooms	•	Schedule	ed transportation	
• Ass	istance w/ ADLs			Housekeeping			Security	24 hour	
• Bea	uty/barber shop		•	Laundry facilitie	25	•	Skilled n	ursing care	
• Cha	pel			Library		•	Social ac	tivities	
• Cof	fee Shop/Deli			Linen Service		•	Therapy	Room	
• Cou	rtyard			Lounge areas			Utilities		
	ing room - main			Medications			Walking	nature trails	*3
	ing room - private		•	Postal services		•	1	orking shop	
				UNITAN	MENITIES		-		
• Cab	le/satellite TV			Individually cor	trolled HVAC		Full kitch	ens	
• Eme	ergency pull-cords		•	Private baths			Kitchene	ttes	
• Fire	/smoke detectors		•	Washers/dryer	s				
				SERVICE	PACKAGE				
• Wa	ter/Sewer		•	Electricity		•	Houseke	eping	
			IN	DEPENDENT LIVIN	G RENTAL ANALYS	ils			
nit Type	Fee basis	Min Fee	Max Fee	Community	Community	Beds	Units	Min Size	Max Size
				Fee Min	Fee Max				
Studio	Monthly	\$2,143		\$3,000	_	·		350	_
Bedroom	Monthly	\$2,887		\$3,000	-	-		450	550
Bedroom	Monthly	\$3,645		\$3,000				750	800
ra Person	Monthly	\$541		_		-	***	-	
				ASSISTED LIVING	RENTAL ANALYSIS				
nit Type	Fee basis	Min Fee	Max Fee	Community	Community	Beds	Units	Min Size	Max Siz
					P 9.4				

Fee Max

30

30

251

Fee Min

\$3,000



Record ID:

Assisted Living/Memory Care Residence Hartwell Place 5520 N Paulina St, Chicago, Cook, IL, 60640 Property Type: Name: Address:

Verification:

Arielle at 773-596-2215

**BUILDING CHARACTERISTICS** 

Year Opened: 2000 Quality: Above Average Number Of Buildings: Condition: Above Average Number Of Stories: Construction Type:

Land Area:

Gross Building Area:

Wood Frame

Max

	PROPI	ERTY MIX		LEVEL OF CARE TYPE		
Level	Capacity	% Occupancy	Meals	Level	Туре	Mi
IL				AL		_
AL			-	ALZ - AL	All-inclusive	-
ALZ	28 beds	100%	3 daily	Other		
SN	_					

Activity rooms	<ul> <li>Laundry facilities</li> </ul>	<ul> <li>Reception Area</li> </ul>
Assistance w/ ADLs	<ul> <li>Linen Service</li> </ul>	<ul> <li>Scheduled transportation</li> </ul>
Beauty/barber shop	<ul> <li>Lounge areas</li> </ul>	<ul> <li>Security 24 hour</li> </ul>
Dining room - main	<ul> <li>Medications</li> </ul>	<ul> <li>Social activities</li> </ul>
Housekeeping	Postal services	Utilities

			UNIT AMENITIES	
• Emerge	atellite TV ncy pull-cords oke detectors	•	Individually controlled HVAC Private baths	
Water/S	Sewer		SERVICE PACKAGE Electricity	
	atellite TV		Housekeeping	

MEMORY CARE RENTAL ANALYSIS									
Unit Type	Fee basis	Min Fee	Max Fee	Community Fee Min	Community Fee Max	Beds	Units	Min Size	Max Size
Studio	Monthly	\$3,530	\$7,370	\$1,000	_	_	_		_

REMARKS: Hartwell Place is associated with Covenant Home of Chicago, which is also in the area. Hartwell Place is dedicated to just memory care residents. There are 28 private units and six different size floorplans. The rates vary based on the size of apartment and level of care. Rates are all inclusive of care.



Record ID: 8108491

Property Type:

Name: Address:

Assisted Living/Memory Care Residence
Terra Vista of Oakbrook Terrace
1635 S Ardmore Ave, Oakbrook Terrace, DuPage, IL, 60181

Verification:

Ellen at 630-534-0886

Management: Terra Vista

BUILDING CHARACTERISTICS Year Opened: 2016 Quality: Excellent Number Of Buildings: Condition: Excellent Number Of Stories: Construction Type: Wood Frame Land Area: Gross Building Area:

		PROPERTY MIX	(		LEVEL OF CARE TYPE					
Level	Capac	ity %0	ccupancy	Meals	Level	Туре		Min	Max	
IL			_		AL			-		
AL					ALZ - AL	All-inclusive	2			
ALZ	103 ur	nits	40%	3 daily	Other	1			_	
5N										
				PROJECT	AMENITIES					
Activity rooms			Lounge areas		Utilities					
Assistance w/ ADLs			<ul> <li>Medications</li> </ul>			<ul> <li>Walking/nature trails</li> </ul>				
• Cou	Courtyard • Reception Area		ì	Wanderer Mgt. System						
• Din	Dining room - main • Scheduled transp		sportation							
• Line	n Service			Social activities						
				UNITAN	MENITIES		TEANE			
• Cab	le/satellite TV			Emergency pull	l-cords	•	Fire/smol	e detectors		
			-/1	SERVICE	PACKAGE					
• Wa	ter/Sewer		•	Electricity		•	Housekee	ping		
				MEMORY CARE F	RENTAL ANALYSIS					
Unit Type	Fee basis	Min Fee	Max Fee	Community	Community	Beds	Units	Min Size	Max Size	
				Fee Min	Fee Max					
Studio	Monthly	\$6,475		\$2,000		***		-		

REMARKS: Terra Vista opened in October of 2016 and currently have 41 apartments filled. There is one rate which is all inclusive of care.

## **Estimates of Market Rent - Seniors Housing**

In addition to the base rates, assisted living services are provided via a variety of pricing models, the most common being:

- All-inclusive, whereby all services, including personal care and assistance with activities of daily living, are included in the monthly fee.
- Levels or point systems, where the base rent includes meals, housekeeping, activities, maintenance and security, but assistance with ADLs and personal care are charged based on the health assessment of each resident.
- Ala carte, where the base rent includes meals, housekeeping, activities, maintenance and security, but every need (toileting, incontinence, medication reminders, showers) has a separate charge.

In this market, the comparables report the following systems:

Community	Service Type	Min Fee	Max Fee
Proposed Seniors Housing	Levels	-	
Cantata / The British Home	Levels	\$540	\$1,040
Oak Park Arm	Levels	\$200	\$700
Belmont Village of Oak Park	Levels	\$600	\$1,500
Victory Center of River Woods	All-inclusive	\$0	\$0
Concord Place	All-inclusive	-	
Central Baptist Village	All-inclusive		_

SUMMARY	OF CARE PRICING	- MC	
Community	Service Type	Min Fee	Max Fee
Proposed Seniors Housing	All-inclusive	_	
Belmont Village of Oak Park	All-inclusive	-	-
Hartwell Place	All-inclusive		-
Terra Vista of Oakbrook Terrace	All-inclusive	_	

We note the subject will be a good quality property, with a good location and good amenities. We have surveyed properties located in and near the PMA to gain a better understanding of market rents. We have further compared the subject to the market on the basis of many characteristics. A summary of our adjustments include:

Quality/Condition: Adjustments were made to comparables for inferior quality and condition. All of the properties range from good to average quality and condition. Upwards adjustments have been made to those deemed inferior relative to the subject.

*Unit Type:* Based on the variance in base rate between unit types at each comp, we have made a market adjustment similar to the range for those properties not offering both unit types.

**Location:** We have made upward adjustments to those properties deemed to have inferior locations and downward adjustments to those with better locations.

Amenities: Amenities at the comparables range from average to good. As the subject will offer good amenities, those deemed inferior have been adjusted upwards:

	1	Reconciled	Average	Median	Mode	Street Rate Range*
	0	\$2,500	#N/A	#N/A	#N/A	#N/A
	0	\$3,000	#N/A	#N/A	#N/A	#N/A
	0	\$3,500	#N/A	#N/A	#N/A	#N/A
	A	SSISTED LIV	ING MARKET	SUMMARY		
		Reconciled	Average	Median	Mode	Street Rate Range*
Studio		\$4,500	\$4,236	\$4,053		\$3,000 - \$5,954
1-Bedroom		\$5,400	\$4,734	\$4,680		\$4,000 - \$5,500
2-Bedroom		\$6,000	\$7,720	\$7,720		\$5,439 - \$10,000
		MEMORY CA	RE MARKET	SUMMARY		
		Reconciled	Average	Median	Mode	Street Rate Range*
Studio		\$6,800	\$6,655	\$6,900		\$3,530 - \$9,000
Semi-Private		\$5,600	-	_		N/A

Therefore, we have made comparisons to the competitive supply relative to the subject property for each unit type. Adjustments were made on the following basis:

Property	Subject	Cantata / The British Home	tish Home	ish Home Oak Park Arm	Arm	Concord Place	lace	Central Bantist Village	t Villago
City, State	Chicago, Illinois	Brookfield, IL	1,11	Oak Park, IL	c, II.	Northlake, IL	e, II.	Norridge, IL	i, IL
Characteristic									
Unit Type	Studio	1-Bedroom	Adjustment	Studio	Adjustment	Studio	Adjustment	Studio	Adjustment
Effective Date	3/8/2018	3/8/2018	\$0	3/8/2018	93	3/8/2018	\$0	3/8/2018	8
Quality	Excellent	Above Average	\$100	Average	\$150	Average	\$150	Good	\$50
Condition	Excellent	Above Average	\$100	Average	\$150	Average	\$150	Average	\$150
Location	Average	Average	\$0	Average	\$0	Average	\$0	Average	9
rear built	2018	1920	8	1978	20	1974	20	1956	S
Amenities	Average	Average	\$0	Average	20	Average	\$0	Average	05
Service Package	×.								
Meals	8	0	\$200	7	\$100	0	\$200	2	\$100
Water/Sewer	Yes	Yes		Yes		Yes		Yes	
Cable/Satellite TV	Yes	Yes		Yes		Yes		No	
Electricity	Yes	Yes		Yes		Yes		Yes	
Phone	S.	Yes		No		No		N.	
High Speed Internet	Yes	No		Yes		Yes		. Z	
Housekeeping	Yes	Yes		Yes		Yes		Yes	
Total Service Package			20		20		05		So
Unit Size		465	-\$200	300	20	275	2100	350	8 9
Service Type	Independent Living	Independent Living	05	Independent Living	2 05	Independent Living	20	Independent Living	S
Concessions	No	No No	\$0	No	. 05	2	05	No	8 8
Unit Type	Studio	1-Bedroom	-\$500	Studio	0\$	Studio	08	Studio	2 05
Net Adjustment			-\$300		\$400		\$600		\$300
Average Asking Rate Adjusted Rate		\$2,850		\$1,830		\$1,425		\$2,143	
				75,530		55,043		32,443	
Unit Type	1-Bedroom	1-Bedroom	Adjustment Adjustment	1-Bedroom	Adjustment	1-Bedroom	Adjustment	1-Bedroom	Adjustment
Effective Date	3/8/2018	3/8/2018	0\$	3/8/2018	9	3/8/2018	S,	3/8/2018	\$0
Quality	Excellent	Above Average	\$100	Average	\$150	Average	\$150	Good	\$50
Condition	Excellent	Above Average	\$100	Average	\$150	Average	\$150	Average	\$150
Location	Average	Average	20	Average	80	Average	20	Average	80
Year Built	2018	1920	20	1978	20	1974	\$	1956	\$0
Amenities	Average	Average	05	Average	\$0	Average	20	Average	\$0
Service Package									
Meals	m	0	\$200	2	\$100	0	\$200	7	\$100
Water/Sewer	Yes	Yes		Yes		Yes		Yes	
Cable/Satellite TV	Yes	Yes		Yes		Yes		No	
Electricity	Yes	Yes		Yes		Yes		Yes	
Phone	No	Yes		No		No		No	
High Speed Internet	Yes	No		Yes		Yes		N	
Housekeeping	Yes	Yes		Yes		Yes		Yes	
Total Service Package			\$0		\$0		\$0		\$0
Unit Size		465	\$0	450	\$0	550	So	450 - 550	80
Unit Type	1-Bedroom	1-Bedroom	\$0	1-Bedroom	\$0	1-Bedroom	\$0	1-Bedroom	20
Service Type	Independent Living	Independent Living	\$0	Independent Living	\$0	Independent Living	\$0	Independent Living	80
Concessions	No	No	\$0	No	\$0	No	So	No	80
Net Adjustment			\$400	ĕ	\$400		\$500		\$300
Average Asking Rate		\$2,850		\$2,305		\$2,150		\$2,887	
Adjusted Rate		\$3,250		\$2,705		62 650		62 407	

Property	Subject	Cantata / The British Home	itish Home	Oak Park Arm	Arm	Concord Place	olace	Central Baptist Village	t Village
City, State	Chicago, Illinois	Brookfield, IL	d, IL	Oak Park, IL	, IL	Northlake, IL	e, IL	Norridge, IL	, II.
Characteristic									
Unit Type	2-Bedroom	2-Bedroom	Adjustment	2-Bedroom	Adjustment	1-Bedroom	Adjustment	2-Bedroom	Adjustment
Effective Date	3/8/2018	3/8/2018	\$	3/8/2018	\$0	3/8/2018	\$	3/8/2018	\$0
Quality	Excellent	Above Average	\$100	Average	\$150	Average	\$150	Good	\$50
Condition	Excellent	Above Average	\$100	Average	\$150	Average	\$150	Average	\$150
Location	Average	Average	\$0	Average	\$0	Average	20	Average	\$0
Year Built	2018	1920	\$0	1978	\$	1974	\$0	1956	\$0
Amenities	Average	Average	\$0	Average	\$0	Average	\$0	Average	. OS
Service Package				•		,			
Meals	3	0	\$200	2	\$100	0	\$200	2	\$100
Water/Sewer	Yes	Yes		Yes		Yes		Yes	
Cable/Satellite TV	Yes	Yes		Yes		Yes		No	
Electricity	Yes	Yes		Yes		Yes		Yes	
Phone	No	Yes		N <sub>o</sub>		No		N <sub>O</sub>	
High Speed Internet	Yes	No		Yes		Yes		No	
Housekeeping	Yes	Yes		Yes		Yes		Yes	
Total Service Package			\$0		\$0		\$0		\$0
Unit Size	,	585	\$0	550	S	550	S	750 - 800	\$0
Unit Type	2-Bedroom	2-Bedroom	\$0	2-Bedroom	8	1-Bedroom	\$500	2-Bedroom	\$0
Service Type	Independent Living	Independent Living	\$0	Independent Living	\$0	Independent Living	\$	Independent Living	\$
Concessions	No	No	\$0	No	05	°N	05	No	\$
Net Adjustment			\$400		\$400		\$1,000		\$300
Average Asking Rate		\$3,250		\$2,605	00	\$2,150		\$3,645	
Adjusted Rate		¢3 650		£2 00E		63 150		750 00	

Studio  Studio  Studio  1978  Average							-				
Studio   Studio   Studio   Adjustment   Studio	Canta		rk Arm	Belmont Villag	Belmont Village of Oak Park	Victory Center of River Woods	River Woods	Concord Place	Place	Central Baptist Village	St Village
Studio   S		Oakp	ark, IL	Oak Park, IL	ark, II.	Metrose Park, IL	Park, IL	Northlake, IL	ke, IL	Norridge, IL	e, IL
State	Adi		Adjustment	Studio	Adjustment	Studio	Adjustment	Studio	Adluctment	Shudio	Adhistman
Excelent   Above Average   \$100   Average   Average   \$100   Average   \$			95	3/8/2018	05	3/8/2018	05	3/8/2018	05	3/8/2018	Co
Secrition   Above Average   \$100   \$		Average	\$150	Good	\$50	Average	\$150	Average	\$150	Good	\$50
Average   Average   Average   So   Average   Average   So   Average   Average   So   Average   Average   So		Average	\$150	600d	550	Above Average	\$100	Average	\$150	Average	\$150
1970   1978		Average	90	Average	0\$	Average	\$0	Average	80	Average	80
Sectors		1978	95	2004	05	2003	80	1974	\$0	1956	\$0
Sewer		Average	\$	Average	ŝ	Average	\$0	Average	\$0	Average	\$0
Sewer   Yes   Ye											
Ves	m	3		3		3		m		•	
Ves	Yes	Yes		Yes		Yes		Yes		Yes	
Vest	Yes	Yes		No		Yes		Yes		No	
No	Yes	Yes		Yes		yes		Yes		Yes	
Yes	Yes	No		No		No		No		No	
Yes   Yes   Yes   Yes	NO	Yes		Yes		Yes		Yes.		No	
350 - 500   316 - 316   50   N/A	Yes	Yes		Yes		Yes		Yes		Yes	
Studio   S	\$0		\$0		Şo		\$0		80		\$0
Studio   S		N/A	\$0	N/A	\$0	N/A	\$0	275	\$0	251	. 05
Levels   Levels   SO   Levels		Studio	\$	Studio	. 9	Studio	Ş	Studio	3	Studio	2 5
Assisted Living		tevek	. 05	l eve k	5	All-inclusive	000 15	All-inclusion	000 15	All-inclusion	000 10
No   No   So   No   So   No   So   No   S4,587   S4,787   S4,787   S4,787   S4,787   S4,787   S4,787   S4,787   S4,787   S4,780   S4,787   S4,780   S4,781	Assisted Living	Assisted Living	05	Assisted Living	2 9	Assisted Living	50	Assisted Living	000	Assisted I hine	50
1-Bedroom	) ON	No	9	No	\$ \$	Yes	\$1,000	No.	\$1 000 P	No.	2 5
1-Bedroom			\$300	ł	\$100	1	\$250	2	\$300	2	\$800
1-Bedroom	\$4,587	\$3.970	200000	63 950		63.870		\$3,000		45,054	
1-Bedroom	\$4,787	\$4,270		\$4,050		\$4,120		\$3,300		\$5,154	
3/8/2018   3/8/2018   5.0   3/8/2018     Excelent Above Average   5.00   Average     Excelent Above Average   5.00   Average     Average Average   5.00   Average     2018   1920   5.0   1978     Average Average   5.0   Average     3	Ad	-	Adjustment	1-Bedroom	Adjustment	Studio	Adjustment	1-Redroom	Adjustment	Shidle	Adingtment
Excellent Above Average \$100  Average \$100  Average \$50  2018  Average \$50  Average			\$0	3/8/2018	80	3/8/2018	\$0	3/8/2018	80	3/8/2018	80
Excellent Above Average \$100 Average Average \$100 2018 1920 \$0 2018 3 3 3 Yes		Average	\$150	600d	\$50	Average	\$150	Average	\$150	Good	\$50
## Average		Average	\$150	Good	\$50	Above Average	\$100	Average	\$150	Average	\$150
2018 1920 50  Average Average 50  3 3 3  Yes		Average	\$0	Average	\$0	Average	\$0	Average	\$0	Average	\$0
## Average Average \$0    3		1978	\$0	2004	0\$	2003	\$0	1974	\$0	1956	Şo
1		Average	\$	Average	\$	Average	\$0	Average	\$0	Average	\$0
TV Yes										u.	50
Yes   Yes   Yes	m	3		æ		ю				E	
V   Yes	Yes	Yes		Yes		Yes		Yes		Yes	
Freet Yes Yes No	Yes	Yes		No.		Yes		Yes		No	
No   Yes   No   Yes	Yes	Yes		Yes		Yes		Yes		Yes	
ackage Yes No	Yes	No		No		No		ON		No	
Assisted Living Assisted Living SO No 14	No	Yes		Yes		Yes		Yes		No	
### 450-650 420-420 \$0  1-Bedroom 1-Bedroom 50  Levels Levels 50  Assisted Living 50  No No No No No S000  1		Yes		Yes		Yes		Yes		Yes	
450-650 420-420 50 1 Bedroom 1-ederfoom 50 1 Levels Levels 50 No N	- 80		\$0		80		80		\$0		05
1-Bedroom 1-Bedroom \$0 Levels Levels \$0 Assisted Living \$0 No No \$0 it		A/A	\$0	N/A	0\$	N/A	9.	250	\$0	251	8
Levels Levels SD Assisted Living SO No No No S2000 CT S20		1-Bedroom	05	1-Bedroom	05	Studio	\$500	1-Bedroom	\$0	Studio	\$500
Assisted Living Assisted Living 50 No 50 No 5200		Levels	\$0	Levels	0\$	All-inclusive	-\$1,000	All-inclusive	\$1,000	All-Inclusive	-\$1,000
No No 50	Assisted Living	Assisted Living	05	Assisted Living	0\$	Assisted Living	\$	Assisted Living	\$0	Assisted Living	\$0
		No	\$0	No	\$	No	\$1,000	No	\$1,000	No	80
			\$300		\$100		\$750		\$300		-\$300
Average Asking Rate \$4,955 \$4,503	\$4,965	\$4,603	0.0000000000000000000000000000000000000	\$5,500		\$3,870		\$4,000		\$5,954	
Adjusted Rate \$5,165 \$4,903	\$5,165	\$4,903		\$5,600		\$4.620		\$4,300		\$5.654	

Property	Subject	Cantata / The British Home	ritish Home	Oak Park Arm	rk Arm	ark Arm Belmont Village of Oak Park Vi	e of Oak Park	Victory Center	Victory Center of River Woods	Concor	Concord Place	Cantral Ru	Cantral Rantki Village
City, State	Chicago, Illinois	Brookfield, II.	.td, II.	Oak Park, IL	ark, II.	Oak Park, IL	ark, II.	Metrose Park, IL	Park, IL	North	Northlake, IL	Nor	Norridge, IL
Characteristic													
Unit Type	2-Bedroom	2-Bedroom	Adjustment	1-Bedroom	Adjustment	2-Bedroom	Adjustment	Studio	Adjustment	1-Bedroom	Adjustment	Shidle	Adjustment
Effective Date	3/8/2018	3/8/2018	05	3/8/2018	\$0	3/8/2018	\$0	3/8/2018	20	3/8/2018	\$0	3/8/2018	\$0
Quality	Excellent	Above Average	\$100	Average	\$150	600d	\$50	Average	\$150	Average	\$150	Good	25
Condition	Excellent	Above Average	\$100	Average	\$150	Good	\$50	Above Average	\$100	Average	\$150	Average	\$150
Location	Average	Average	0\$	Average	90	Average	80	Average	80	Average	\$0	Average	Ş
Year Built	2018	1920	0\$	1978	\$0	2004	\$0	2003	\$0	1974	\$0	1956	. 9
Amenities	Average	Average	05	Average	\$0	Average	\$0	Average	\$	Average	\$0	Average	9
Service Package				C-12-12-12-12-12-12-12-12-12-12-12-12-12-				•		,		-	2
Meals	m	6		9		£		3		m		m	
Water/Sewer	Yes	Yes		Yes		Yes		Yes		Yes		Yes	
Cable/Satellite TV	Yes	Yes		Yes		No		Yes.		Yes		0 2	
Electricity	Yes	Yes		Yes		Yes		Yes		Yes		Yek	
Phone	No	Yes		S.		No		No		No		No	
High Speed Internet	Yes	No		Yes		Yes		Yes		Yes		No	
Housekeeping	Yes	Yes		Yes		Yes		Yes		Yes		Yes	
Total Service Package			80		\$0		\$0	14.83	20	22500	80		05
Unit Size	008 - 009	N/A	\$0	N/A	\$0	N/A	\$0	N/A	80	550	80	251	. 95
Unit Type	2-Bedroom	Z-Bedroom	80	1-Bedroom	\$500	2-Bedroom	\$0	Studio	\$1,000	1-Bedroom	\$500	Studio	\$1,000
Level of Care	revels	Levels	0\$	Levels	3	Levels	80	All-Inclusive	-\$1,000	All-inclusive	-\$1,000	All-inclusive	-\$1,000
Service Type	Assisted Living	Assisted Living	0\$	Assisted Living	80	Assisted Living	\$0	Assisted Living	\$	Assisted Living	\$0	Assisted Living	80
Concessions	No	No	0\$	No	\$0	No	80	No	\$1,000	No	\$1,000	No	\$0
Net Adjustment			\$200		\$800		\$100		\$1,250		\$800		\$200
Average Asking Rate		\$5,439		\$4,603		\$10,000		\$3,870		\$4,000		\$5,954	
Adjusted Rate		\$5,639		\$5,403		\$10,100		\$5.120		\$4.800		\$6.154	

		INEINIORY CAR	E KENIAL ADI	MEMORY CARE RENIAL ADJUSTIMENT GRID			
Property	Subject	Belmont Village of Oak Park	e of Oak Park	Hartwell Place	Place	Terra Vista of Oakbrook Terrace	kbrook Terrace
City, State	Chicago, Illinois	Oak Park, IL	rk, IL	Chicago, IL	o, IL	Oakbrook Terrace, IL	Ferrace, IL
haracteristic							
Unit Type	Studio	Studio	Adjustment	Studio	Adjustment	Studio	Adjustment
Effective Date	3/8/2018	3/8/2018	\$0	3/8/2018	\$0	3/8/2018	\$0
Quality	Excellent	Excellent	\$0	Above Average	\$100	Excellent	\$0
Condition	Excellent	Excellent	\$0	Above Average	\$100	Excellent	0\$
Location	Average	Average	\$0	0	Average	0	Average
Year Built	2018	2004	\$0	2000	\$0	2016	\$ 0\$
Amenities	Average	Average	\$0	0	\$0	0	\$0
Total Service Package			\$0	Œ	\$0		\$0
Unit Size	250 - 500	N/A	\$0	N/A	\$0	N/A	\$0
Juit Type	Studio	Studio	\$0	Studio	\$0	Studio	\$
Level of Care	All-inclusive	All-inclusive	\$0	All-inclusive	\$	All-inclusive	\$0
Service Type	Memory Care	Memory Care	\$0	Memory Care	\$0	Memory Care	\$0
Concessions	No	No	\$0	No	\$0	No	\$0
Net Adjustment			\$0		\$200		\$0
Average Asking Rate		\$7,950		\$5,450		\$6,475	
Adjusted Rate		\$7,950		\$5,650		\$6.475	

Property	Subject	Belmont Village of Oak Park	e of Oak Park	Hartwell Place	Place	Terra Vista of Oakbrook Terrace	kbrook Terrace
City, State	Chicago, Illinois	Oak Park, IL	rk, IL	Chicago, IL	o, IL	Oakbrook Terrace, IL	Ferrace, IL
Characteristic							
Unit Type	Semi-Private	Studio	Adjustment	Studio	Adjustment	Studio	Adjustment
Effective Date	3/8/2018	3/8/2018	\$0	3/8/2018	\$0	3/8/2018	\$0
Quality	Excellent	Good	\$0	Above Average	\$100	Excellent	\$0
Condition	Excellent	Good	\$0	Above Average	\$100	Excellent	\$0
Location	Average	Average	\$0	0	Average	0	Average
Year Built	2018	2004	\$0	2000	\$0	2016	\$0
Amenities	Average	Average	\$0	0	\$0	0	\$0
Total Service Package			\$0		\$0		\$0
Unit Type	Semi-Private	Studio	-\$1,500	Studio	-\$1,500	Studio	-\$1,500
Level of Care	All-inclusive	All-inclusive	\$0	All-inclusive	\$0	All-inclusive	\$0
Service Type	Memory Care	Memory Care	\$0	Memory Care	\$0	Memory Care	\$0
Concessions	No	No	\$0	o <sub>N</sub>	\$0	No	\$0
Net Adjustment			-\$1,500		-\$1,300		-\$1,500
Average Asking Rate		\$7,950		\$5,450		\$6,475	
Adjusted Rate		\$6,450		\$4,150		\$4.975	

12 July 2 10 15 15		St	IMMARY OF ADJUS	TED RATES			
Assisted Living		115 M. V. W. W.				A The Gard Street	
Unit Type	Range	Average	Avg Adjustment	Median	Lower Quartile	Upper Quartile	Reconciled Rate
Studio	\$3,300 - \$5,154	\$4,280	1%	\$4,195	\$4,068	\$4,657	\$4,500
1-Bedroom	\$4,300 - \$5,654	\$5,040	5%	\$5,034	\$4,691	\$5,491	\$5,400
2-Bedroom	\$4,800 - \$10,100	\$6,203	10%	\$5,521	\$5,191	\$6,025	\$6,000
Memory Care							
Unit Type	Range	Average	Avg Adjustment	Median	Lower Quartile	Upper Quartile	Reconciled Rate
Studio	\$5,650 - \$7,950	\$6,692	1%	\$6,475	\$6,063	\$7,213	\$6,800
Semi-Private	\$4,150 - \$6,450	\$5,192	-22%	\$4,975	\$4,563	\$5,713	\$5,600

As the subject will be the newest property in the market, with good amenities, we have reconciled rates towards the upper quartile of the adjusted range. As most communities offer care thorough a number of levels, we expect the subject to offer care based on a similar pricing system for AL and MC.

# Stabilized Occupancy

The subject and comparables indicate the following as of the day of the most recent inspection:

Property	AL	ALZ
Proposed Seniors Housing	0%	0%
Cantata / The British Home	77%	
Oak Park Arm	91%	33 <b></b> 33
Belmont Village of Oak Park	90%	90%
Victory Center of River Woods	97%	-
Concord Place	100%	_
Central Baptist Village	100%	0.00
Hartwell Place	=	100%
Terra Vista of Oakbrook Terrace		40%
Median	91%	65%
Average	93%	63%
Mode	100%	_
Range	0% - 100%	0% - 100%
PMA Average Occupancy	95%	90%

The average market occupancy is at 90-100% and expected to remain generally at or above 90%, we have estimated a stabilized occupancy level for the subject of approximately 92% for IL and AL and MC, reconciling between market indications and current occupancy. Additionally, we have reconciled to an occupancy slightly lower than the current market average as the addition of supply is expected to lower the occupancy rate. However, a new, good quality community will should outperform the market average in the future.

# Absorption

For the purposes of this discussion, we have defined absorption as the move-in rate (net number of units filled divided by the number of months open) at which a property fills to stabilized occupancy. Below is a chart of median move-in rates by selected markets as published by NIC MAP data is as follows:

WENT STATE	STATE OF THE PARTY.		MEDIA	ASSESSMENT OF TAXABLE PARTY.	IN RATES BY M	SA		AND DESCRIPTION	CENTRAL PROPERTY.
Market	IL	AL	MC	SNF	Market	IL	AL	MC	SNF
All 31 MSAs	5.1	2.2	1.2	5.3	New York	3.3	1.5		7.4
Atlanta	5.1	3.4	2.7		Orlando				
Baltimore	7.5	***	***	5.9	Philadelphia	5.8	2.8	0.8	
Boston	4.7	3.2	1.1	2.8	Phoenix	22.3	2.0	1.1	
Chicago	2.2	7.2	2.0	5.3	Pittsburgh				
Cincinnati		4.0	1.9	5.2	Portland	4.1	0.7	0.4	***
Cleveland	4.9	1.6	4.3	3.2	Riverside	4.6		0.5	
Dallas	6.6	2.1	1.7	7.1	Sacramento		2.2	0.9	
Denver	4.0	1.5	6.0	2.6	St. Louis	10.0	1.2		2.9
Detroit	4.7	1.9	1.1	2.4	San Antonio		5.0		5.5
Houston	4.6		1.5	8.4	San Diego				
Kansas City	8.6	2.3	0.5	1.5	San Francisco	***	2.4		
Las Vegas					San Jose		2.6	2.5	
Los Angeles			1.1	3.7	Seattle	4.0	1.5	0.8	3.1
Miami	6.9				Tampa		6.0		33.0
Minneapolis	4.1	2.9	1.4		Washington DC	107.5	2.2		
Median	11.0	2.7	1.7	6.2					
Average	4.9	2.2	1.2	5.2					
Mode	4	2.2	N/A	N/A					
Range	2.2 - 107.5	0.7 - 7.2	0.4 - 6	1.5 - 33					
Source: NIC MAP									

We have also outlined recently opened properties in Illinois below:

Describe Occupants II AI MC SME							
Property	Open Date	Occupancy	IL.	AL	MC	SNF	
Clarendale, Algonquin IL	Sep-16	70%	5.2	3.8	3.7	0.0	
Green Oaks, Libertyville IL	Aug-17	25%	9.4	4.0	2.3	0.0	
Park Place, Elmhurst IL	Sep-12	77%	5.9	1.7	1.0	1.8	
Terra Vista, Oakbrook Terrace IL	Oct-16	40%	0.0	0.0	2.4	0.0	

The independent living absorption comparables we found are high compared to what is typically seen in the market. As a result, we expect the subject to fill at a rate of about 4 units per month, which is lower than the range of the comparables. Green Oaks is the most recent to open and Park Place is the closest to the subject, there for we have place the most weight on these two for AL and MC move in rate. Accordingly, we have estimated a move-in rate of about 3 units per month for assisted living and 2 units per month for memory care. We find that our indicated lease-up is consistent with the properties outlined above, falling within the comparable range with the exception of independent living. Our projections are summarized as follows:

Net Move-Ins Occupied							
	Period	AL	MC	Total	AL	MC	Total
nspection	Mar-18	71	inc	10.01	0.0	0.0	0.0
Ispection	Mar-18	8.0	4.0	12.0	4.0	2.0	6.0
	Apr-18	6.0	3.0	9.0	11.0	5.5	16.5
	May-18	6.0	3.0	9.0	17.0	8.5	25.5
	Jun-18	5.0	3.0	8.0	22.5	11.5	34.0
	Jul-18	5.0	3.0	8.0	27.5	14.5	42.0
		5.0	3.0	8.0	32.5	17.5	50.0
10/01/	Aug-18	4.0	2.0	6.0	37.0	20.0	57.0
1.	Sep-18 Oct-18	4.0	2.0	6.0	41.0	22.0	63.0
Year 1		4.0	2.0	6.0	45.0	24.0	69.0
	Nov-18						
	Dec-18	4.0	2.0	6.0	49.0	26.0	75.0
	Jan-19	3.0	1.0	4.0	52.5	27.5	80.0
	Feb-19	3.0	1.0	4.0	55.5	28.5	84.0
	Annual Avg.				32.7	17.2	50.0
	Avg Occupancy				36%	47%	39%
	Total RD				11,948	6,286	18,234
	Mar-19	3.0	1.0	4.0	58.5	29.5	88.0
	Apr-19	3.0	1.0	4.0	61.5	30.5	92.0
	May-19	3.0	1.0	4.0	64.5	31.5	96.0
	Jun-19	2.0	1.0	3.0	67.0	32.5	99.5
	Jul-19	2.0	0.3	2.3	69.0	33.2	102.2
	Aug-19	2.0	0.0	2.0	71.0	33.3	104.3
2	Sep-19	2.0	0.0	2.0	73.0	33.3	106.3
Year 2	Oct-19	2.0	0.0	2.0	75.0	33.3	108.3
>	Nov-19	2.0	0.0	2.0	77.0	33.3	110.3
	Dec-19	1.0	0.0	1.0	78.5	33.3	111.8
	Jan-20	1.0	0.0	1.0	79.5	33.3	112.8
	Feb-20	1.0	0.0	1.0	80.5	33.3	113.8
	Annual Avg.				71.2	32.5	103.8
	Avg Occupancy				77%	88%	80%
	Total RD				25,985	11,868	37,853
	Mar-20	1.0	0.0	1.0	81.5	33.3	114.8
	Apr-20	1.0	0.0	1.0	82.5	33.3	115.8
	May-20	1.0	0.0	1.0	83.5	33.3	116.8
	Jun-20	0.6	0.0	0.6	84.3	33.3	117.6
	Jul-20	0.0	0.0	0.0	84.6	33.3	117.9
	Aug-20	0.0	0.0	0.0	84.6	33.3	117.9
m	Sep-20	0.0	0.0	0.0	84.6	33.3	117.9
Year 3	Oct-20	0.0	0.0	0.0	84.6	33.3	117.9
>	Nov-20	0.0	0.0	0.0	84.6	33.3	117.9
	Dec-20	0.0	0.0	0.0	84.6	33.3	117.9
	Jan-21	0.0	0.0	0.0	84.6	33.3	117.9
	Feb-21	0.0	0.0	0.0	84.6	33.3	117.9
	Annual Avg.				84.1	33.3	117.4
	Avg Occupancy				91%	90%	91%
	Total RD				30,687	12,155	42,842

Following our estimates of rental levels and occupancy, we have estimated the subject's effective gross rental income as shown:

			Year: 1	2	3	Stabilized
	No.	Monthly				
	Units/Beds	Rent				
AL Revenues						
Studio	13	\$4,500	\$702,000	\$719,550	\$737,539	\$702,000
1-Bedroom	69	\$5,400	\$4,471,200	\$4,582,980	\$4,697,555	\$4,471,200
2-Bedroom	10	\$6,000	\$720,000	\$738,000	\$756,450	\$720,000
Total Potential AL Base Fee Income	92		\$5,893,200	\$6,040,530	\$6,191,543	\$5,893,200
Less AL Vacancy	@		64.42%	22.52%	8.61%	8.00%
			-\$3,796,446	-\$1,366,225	-\$533,395	-\$471,456
Lifecare Utilization Discount			\$0	\$0	\$0	\$0
Effective Gross AL Base Fee Income			\$2,096,754	\$4,674,305	\$5,658,149	\$5,421,744
MC Revenues						
Studio	29	\$5,800	\$2,366,400	\$2,425,560	\$2,486,199	\$2,366,400
Semi-Private	8	\$5,600	\$537,600	\$551,040	\$564,816	\$537,600
Total Potential MC Fee Income	37		\$2,904,000	\$2,976,600	\$3,051,015	\$2,904,000
Less MC Vacancy	@		53.45%	12.12%	10.00%	10.00%
			-\$1,552,312	-\$360,752	-\$305,102	-\$290,400
Effective Gross MC Fee Income			\$1,351,688	\$2,615,848	\$2,745,914	\$2,613,600

### Conclusion

Source: HealthTrust, LLC

Based on our finding, we conclude that there is ample demand to warrant development of the subject. Overall occupancy in the PMA is 95% for all levels of care. The IL, AL, and Mc markets are all Type IV market and are under bedded according to our penetration analysis. Specifically, based on our reconciled market capture rate, the PMA suggests current unsatisfied demand of 128 units for IL, 114 units for AL and 33 units for MC as of the date of this report.



TO:

Lee Winter

Kaufman Jacobs

FROM:

Mike Hoffman, AICP, PLA, Vice-President

DATE:

July 3, 2018

RE:

Senior Lifestyle River Forest Assisted Living Facility

Economic Analysis - Updated<sup>1</sup>

Teska Associates, Inc. was asked by Kaufman Jacobs to evaluate the economic impact of a proposed senior housing development for an approximate 1.45-acre site on the northwest corner of Harlem Avenue and Chicago Avenue in River Forest, IL. The proposed four-story building consists of 33 memory support units (37 beds) and 92 assisted living units (99 beds) for a total of 125 units (136 beds). Support facilities including dining, administration, and entertainment are located on the ground floor, with the residential units on the upper stories. Our evaluation includes projected tax revenues to the Village of River Forest and other affected taxing bodies and projected expenses to the Village of River Forest.

Teska Associates, Inc. has utilized data and information as provided by Kaufman and Jacobs and Senior Lifestyle to reach our conclusions. Our analysis has concluded that the Village of River Forest and the other affected taxing districts will receive significant additional property tax revenue because of the proposed project compared with the annual revenue provided by the current bank and single-family homes on the property.

#### Project Schedule

The project is anticipated to begin construction in March 2019 and take approximately 14 months to complete. The project is anticipated to be constructed in one phase and be fully leased (95%) within 24 months.

#### **Population Estimate**

The project will have a total of 136 beds. Assuming a stabilized occupancy of 95% based on total beds, we estimate a more realistic number of residents at 129. The proposed senior housing development contains 125 total units, with a mixture of accommodations as noted in the table on the following page. No school-aged children will be generated by the proposed senior housing development.

<sup>&</sup>lt;sup>1</sup> This Assessment is updated from an earlier 5/23/2018 analysis to reflect an updated site plan

#### Unit Mix

	Beds	Units
Memory Support (studio)	29	29
Memory Support (Shared)	8	4
Assisted Living (studio)	16	16
Assisted Living (1 bedroom)	69	69
Assisted Living (2 bedroom)	14	7
Total	136	125

Source: OKW Ground Floor Site Plan - 6/28/2018

#### Comparable Developments

Several comparable local senior developments were examined to determine an estimated Equalized Assessed Value (EAV) for the proposed development. The EAV is used to calculate property taxes. In simple terms, it is the product of the market value (as determined by the assessor) x the assessment rate (10% for multi-family residential development in Cook County) x the County equalization factor (2.9627 in 2017). The following table illustrates actual current EAV for comparable developments. It should be noted that there are not many newer senior housing developments in the area for comparison, and as can be seen from the table – the range of values these properties are assessed at is highly variable. Given this variability, average values have been used in the analysis.

**Comparable Properties** 

Name	Land Area	Land EAV	Land EAV \$/sf	Building Area	Building EAV	Building EAV \$/sf
Victory Center of River Woods (Melrose Park – Opened 2003)	48,524	\$179,703	\$ 3.70	70,640	\$593,512	\$ 8.40
Belmont Village (Oak Park – Opened 2004)	27,072	\$72,183	\$ 2.67	85,300	\$ 1,382,470	\$16.21
Northshore Place (Northbrook – Opened 2014)	315,870	\$1,029,411	\$ 3.26	175,450	\$ 7,416,773	\$42.27
Average			\$3.21			\$22.29

Source: Cook County Assessor - 2017 Board Certified Values

### **Project Valuation**

We have taken two approaches to estimate the property value, and resulting property taxes, that will result from this development. The first approach is based on the assessments of comparable senior housing developments in the area as provided above. Project details were provided utilizing the Site Plan prepared by OKW Architects and dated 6/28/18. The proposed four-story, 125-unit senior housing

development is estimated to have an equalized assessed value of approximately \$ 2,802,000 (rounded) based on comparable properties, as shown in the following table.

### Comparable Property-Based EAV Estimate

Category	Area (sq. ft.)	EAV/sq.ft.	Projected EAV
Land	63,070	\$3.21	\$ 202,455
Building	116,640	\$22.29	\$ 2,599,906
Total			\$ 2,802,361

In our opinion, this comparable property approach produces a <u>very</u> conservative estimate for projected EAV. Newer construction tends to have a higher value per square foot than older properties. The most recent comparable noted above was completed in 2014 – and has an EAV for the building of more than \$25 per square foot than any of the other comparable developments. While the above estimate uses an average of the three comparable properties, we would anticipate the actual value being on the high side of the range – particularly in the first 5 to 10 years after construction.

If we were to use the estimated construction cost, the EAV estimated would be \$9,883,591. This assumes a construction cost of \$247 per square foot and a land cost of \$4,000,000.

Since this construction cost approach produces an EAV estimated which far exceeds any of the comparable properties, we used an average of the two methods for our assumed EAV upon projection completion and occupancy of \$6,343,000 as summarized in the following table.

The proposed development is to be constructed on property that has been the home of a TCF bank and three adjacent single-family homes along Harlem Avenue. The following table summarizes the values of the existing

Average of Construction Cost and	EAV	at Project
Comparable Properties Approaches	Occ	upancy
Comparable Properties Generated EAV	\$	2,802,361
Construction Cost Estimated EAV	\$	9,883,591
Average (rounded)	\$	6,343,000

property. The combined EAV is \$1,028,445. The estimated EAV of the proposed senior housing development would generate an estimated additional \$5,314,555 in EAV, over six times the existing value.

# **Existing Property EAV and Taxes**

	Address	PIN	Land Area	Equalized sed Value	6 Property ax Paid
	800 N. Harlem Ave.	15-01-418-021-0000	8,535	\$ 257,651	\$ 29,130
	806 N. Harlem Ave.	15-01-418-020-0000	8,535	\$ 183,190	\$ 20,332
	810 N. Harlem Ave.	15-01-418-019-0000	9,200	\$ 146,775	\$ 15,543
I	814 N. Harlem Ave.	15-01-418-018-0000	9,200	\$ 153,059	\$ 16,221
l	818 N. Harlem Ave.	15-01-418-017-0000	9,200	\$ 86,238	\$ 6,892
	822 N. Harlem Ave.	15-01-418-016-0000	9,200	\$ 76,784	\$ 8,011
	826 N. Harlem Ave.	15-01-418-015-0000	9,200	\$ 124,747	\$ 11,960
	TOTAL		63,070	\$ 1,028,445	\$ 108,089

### **Property Taxes**

The current parcels generate approximately \$102,000 in annual property taxes to all taxing bodies. The proposed senior housing development is estimated to increase this amount to approximately \$627,000, an increase of over six times the current level. The Village currently receives \$11,868 in property taxes from the subject parcels and can anticipate approximately \$73,200 in total property taxes from the new senior housing development, creating approximately \$61,300 in new revenue to the Village. The table below illustrates the current property tax breakdown by taxing district as compared to the estimated increase resulting from the proposed new development.

Existing and Projected Property Tax Revenue by Jurisdiction

	Percent of Total Tax Rate	Tax Rate	Total 2017 Property Tax	Build-Out Property Tax Revenue
High School District 200	30.1%	2.973	\$30,576	\$188,583
Grade School District 90	39.0%	3.852	\$39,616	\$244,340
Consolidated Elections	0.3%	0.031	\$319	\$1,966
River Forest Park District	2.8%	0.276	\$2,839	\$17,507
Village of River Forest	11.7%	1.154	\$11,868	\$73,200
Village of River Forest Library Fund	2.2%	0.214	\$2,201	\$13,574
Triton Community College District 504	3.1%	0.306	\$3,147	\$19,410
Cook County	5.0%	0.496	\$5,101	\$31,462
Forest Preserve District of Cook County	0.6%	0.062	\$638	\$3,933
General Assistance River Forest	0.0%	0.002	\$21	\$127
River Forest Township	1.0%	0.101	\$1,039	\$6,407
Des Plaines Valley Mosquito Abatement District	0.2%	0.015	\$154	\$951
Metro Water Reclamation District	4.1%	0.402	\$4,134	\$25,500
TOTAL	100.0%	9.884	\$101,652	\$626,961

As this table shows, all taxing districts will see a significant increase in property tax revenue from the proposed development. Since the senior housing will not generate any school children, and in fact there will be potentially less school children due to the removal of the three single family homes, this is particularly true for High School District 200 and Grade School District 90. These School Districts combine for 69% of the total tax rate.

# **Additional Tax Revenue**

The Village can also expect to receive additional taxes in the form of sales tax, state income tax, motor fuel tax and utility tax. According to data published by the Illinois Municipal League, the actual per capita municipal share revenue in 2017 for income tax, state use tax, and motor fuel tax was \$145.07. With an estimated 129 residents, this would generate an additional \$18,714 per year for the Village. It should be noted that, given the State's financial situation, there is significant debate regarding changes to the municipal share of the income and use taxes.

Like the existing bank, the proposed senior housing development will not generate any direct sales tax for the Village as there is no retail component. However, the addition of new residents and visitors to the Village because of the project will be a benefit to local businesses by providing new customers in the form of new residents and visitors to the Village and produce additional revenue in the form of increased sales taxes. More significantly, the development will provide an estimated 85 full-time equivalent jobs. These employees will likely do at least some shopping and dining in the area, grabbing lunch at a local restaurant or perhaps picking up some groceries or carry-out food on the way home from work.

In addition, residential development of this size will generate additional utility revenues for the Village. However, since the Village's charges a fee for this service (assumed to be equivalent to the cost of providing the services) based on usage, it is assumed that the net impact will be neutral — and thus we have not calculated an estimated revenue/expense. In a similar fashion, the Village charges for ambulance calls. We have assumed that the charge for these calls is based on the cost to provide the services, and thus have not included any additional cost or revenue in the analysis.

#### Permits and Other Development Fees

The Village of River Forest has multiple permitting and development fees and charges for the review and approval of new developments. These permits and fees will result in a one-time payment to the Village but will not occur on an annual basis. We have not attempted to estimate a total cost of all permits and development fees. However, if a fee of 2% of estimated construction cost were used, this would produce a one-time fee of approximately \$576,000.

#### **Village Expenses**

Expenses to the Village of River Forest are estimated based on per capita costs related to Village operating expenses. Applicable operational line items from the Village Certified Financial Audit Report (CAFR), Fiscal Year ending April 30, 2017, are highlighted below. Only relevant line items pertaining to municipal operations costs associated with new development have been included.

Village Expenses to Support New Senior Housing

Expense Category	20	Expenses per 2017 Expense (1) Resident (2)			Additional Expenses
General Government	\$	2,691,842	\$	77.60	\$ 10,010
Development	\$	1,773,443	\$	51.12	\$ 6,595
Public Safety	\$	11,693,602	\$	337.09	\$ 43,484
Highways and Streets	\$	752,242	\$	21.68	\$ 2,797
Public Works	\$	1,612,495	\$	46.48	\$ 5,996
Sanitation	\$	1,081,483	\$	31.18	\$ 4,022
Total	\$	19,605,107	\$	565.15	\$72,904

Res. Portion of EAV

89%

**New Residents** 

129

Proportion of Expenses Funded by Property Taxes - 36.2%

River Forest Population: 11,233 - 2015 ACS

- (1) Source: 2017 Village of River Forest CAFR
- (2) Represents approximately 89% of total expenses proportionate to the residential contribution to Village-wide EAV

River Forest EAV		<b>Total EAV</b>	Percent
Residential	\$	420,701,302	89.4%
Commercial, Industrial and Railroad	\$	49,647,096	10.6%
Total	Ś	470,348,398	100.0%

Source: 2015 Illinois Dept. of Revenue/ CMAP Community Data Snapshot

The estimated total expenditure for services to the new development is approximately \$72,900. Based on the estimated property tax revenue of \$73,200, the Village would see a small net gain of approximately \$300 per year from the proposed development.

Some per capita costs estimated in the preceding table for the proposed River Forest Assisted Living Facility are likely much higher than will likely occur. For example, once constructed, demand for development services will be very minimal – particularly in comparison to other development types.

# Summary

Currently, the property yields approximately \$12,000 in property taxes to the Village. The proposed new development will generate approximately \$73,200 in property tax revenue, as well as significant one-time payments of permit fees to the Village. Additional per capita distributions from the State (income, use and motor fuel) are estimated at approximately \$18,700 to the Village. Combining the increase in municipal property tax revenue and per capita revenues, the Village should see a net revenue increase of approximately \$19,000 after expenses. Not included in these estimates is the potential for additional sales tax revenue from purchases made by residents, visitors and especially employees of the River Forest Assisted Living Facility.

Other taxing bodies such as the school districts will receive significantly more property tax revenue with no, or potentially even reduced, demand for services.