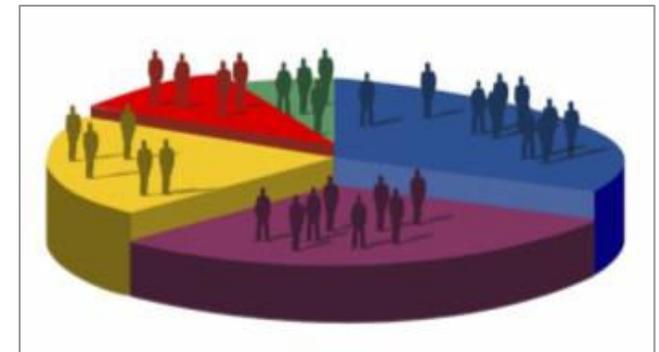


Psychographics is a term used to describe characteristics of people and neighborhoods which, instead of being purely demographic, speak more to attitudes, interests, opinions and lifestyles. PRIZM NE (Claritas, Inc.) is a leading system for characterizing neighborhoods and the local workforce into one of 65 distinct market segments.

Psychographic analysis uses geographic and demographic information as part of its methodology, but the resulting segment profiles include a richer set of information on wants, needs, and consumer behavior tendencies based on a variety of survey and other data sources.

Commercial retail developers are particularly interested in understanding a community's psychographic profile, as this is an indication of its resident's propensity to spend across select retail categories and in specific retail formats (i.e., lifestyle centers, regional malls, downtowns, etc.). Residential developers are also interested in understanding this profile as it tends to suggest preferences for certain housing products, especially those that might not exist in the market today. Psychographics, in combination with demographic analyses and community survey information is often used in lending requests for development types that are still unproven in their respective markets.

Households in the Garland Trade Area can generally be described as living in a diverse mix of relatively affluent white collar and more modest, blue-collar neighborhoods, with concentrations of retirees (all ethnically diverse), with both singles and families represented. Detailed information on the majority of segments represented is presented in the Appendix section of this report. A comparison of psychographic profiles for the City of Garland and Garland Trade Area is presented on the following pages. The last page of the psychographic discussion summarizes the "daytime" (or workforce) population's psychographic profile. A comparison of a community daytime and nighttime populations can be useful when "telling an investment story" to individuals and groups either outside a respective region or within.



Top Resident Psychographic (PRIZM) Segments

The City of Garland, even more so than the Trade Area overall, includes residents spanning a wide variety of different demographic and psychographic segments. While the City includes a strong middle class, it also is home to the opposite ends of the income distribution.

With a solid base of Hispanic and middle class demographics, the City of Garland encompasses a broad diversity of psychographic / lifestyle groups. The top categories, which represent 42% of total Garland households, can be considered highly stable – preferring to move within the community as lifestyle forces dictate, rather than move elsewhere. Households in the Garland Trade Area can generally be described as living in a diverse mix of relatively affluent white collar and more modest, blue-collar neighborhoods, with concentrations of retirees (all ethnically diverse), with both singles and families represented.

As the mix presented tends to play out geographically -- with less diversity and greater affluence located on the fringe and more of a blue-collar and stronger ethnic mix concentrated towards the older core -- there are also areas within these locations where contrasting segments live in close proximity.

Top City of Garland Resident Psychographic (PRIZM) Segments

		Garland Households (with comparison to U.S.)
<i>Multi-Culti Mosaic</i>	Immigrant gateway community... urban home for mixed populace of younger Hispanic, Asian, and African-American singles & families. Nearly ½ foreign born – a mecca for first-generation Americans striving to improve their lower-middle class status.	7,951 (x 6.6)
<i>American Dreams</i>	Living example of ethnically diverse nation: ½ are Hispanic, Asian, or African-American. Multilingual neighborhoods--one in ten speaks a language other than English. Middle-aged immigrants & children live in upper-middle-class comfort.	7,942 (x 5.2)
<i>Kids and Cul-de-Sacs</i>	Upper-middle class, couples with kids – large families in newer subdivisions. A refuge for college-educated, white-collar professionals with administrative jobs and strong incomes (incl. many Hispanic & Asian). Education + affluence + children = large outlays for child-centered products.	5,803 (x 5.0)
<i>Blue-Chip Blues</i>	A comfortable lifestyle for ethnically-diverse, young, sprawling families with well-paying blue-collar jobs. Aging neighborhoods feature compact, modestly priced homes surrounded by retail catering to child-filled households.	4,807 (x 5.3)
<i>The Cosmopolitans</i>	Educated, midscale, and ethnically diverse – urbane couples in America's fast-growing cities. Older, empty-nesting homeowners. Vibrant social scene surrounds older homes and apartments – residents love nightlife and enjoy leisure-intensive lifestyles.	3,443 (x 4.1)

Resident Psychographic (PRIZM) Comparisons **Per Capita**

City of Garland Rank	Segment	City of Garland Households	Pct. Of Garland Households	Index to U.S. (100% = expected)
1	Mosaic	7,951	11.0%	664%
2	Dreams	7,942	11.0%	517%
3	Sacs	5,803	8.0%	496%
4	Blue-Chip Blues	4,807	6.7%	535%
5	Cosmopolitans	3,443	4.8%	413%
6	Home	3,357	4.7%	254%
7	Close-In Couples	3,322	4.6%	401%
8	Bohemia and	2,553	3.5%	368%
9	Brains	2,317	3.2%	162%
10	New Beginnings	2,261	3.1%	210%
11	Big City Blues	2,141	3.0%	271%
12	Influentials	2,138	3.0%	203%
13	Urban Achievers	2,044	2.8%	190%
14	Winner's Circle	1,905	2.6%	242%
15	Pioneers	1,883	2.6%	254%
16	Shakers	1,826	2.5%	159%
17	Estates	1,785	2.5%	253%
18	Low-Rise Living	1,750	2.4%	173%
19	Suburban Sprawl	1,680	2.3%	178%
20	Bohemian Mix	1,612	2.2%	127%
	Totals	62,520	87%	

Per Capita

Trade Area Rank	Segment	Trade Area Households	Pct. Of Trade Area Households	Index to U.S. (100% = expected)
1	Urban Achievers	21,680	7.9%	528%
2	Mosaic	19,124	6.9%	417%
3	Sacs	15,279	5.5%	341%
4	Dreams	14,820	5.4%	252%
5	Brains	10,587	3.8%	193%
6	Close-In Couples	10,264	3.7%	324%
7	Home	9,770	3.5%	193%
8	Bohemian Mix	9,172	3.3%	189%
9	Blue-Chip Blues	8,605	3.1%	250%
10	Cosmopolitans	8,223	3.0%	258%
11	Big City Blues	7,773	2.8%	257%
12	Bohemia and	7,651	2.8%	288%
13	Shakers	6,979	2.5%	158%
14	Winner's Circle	6,420	2.3%	213%
15	New Beginnings	6,339	2.3%	154%
16	Suburban Sprawl	5,837	2.1%	161%
17	Pool and Patios	5,793	2.1%	160%
18	Families	5,765	2.1%	119%
19	Influentials	5,737	2.1%	143%
20	Estates	5,422	2.0%	201%
	Totals	191,240	69%	

(Note: Segments for the remaining 13% of Garland and remaining 31% of Trade Area households are not shown, but are available.)

Workforce Psychographic (PRIZM) Segments

Employees working in Garland come from generally similar psychographic segments as Garland resident households. Segments where workers are substantially more numerous than residents – indicating lifestyle groups who work in Garland, but prefer to live elsewhere, present potential targets.

Top Trade Area psychographics have some overlap with top City categories, yet suggest greater wealth and a larger pool of target markets for alternative housing, retail and employment product types.

Despite concerns (expressed in the community survey) that ethnic groups represent the lower income segments of the population, the largest psychographic profiles, while ethnically diverse, have healthy incomes.

The chart on the following page shows, by PRIZM psychographic segment, the number of households with members working in Garland (light blue) versus the number of Garland resident households (dark blue). This is sometimes referred to daytime versus nighttime population.

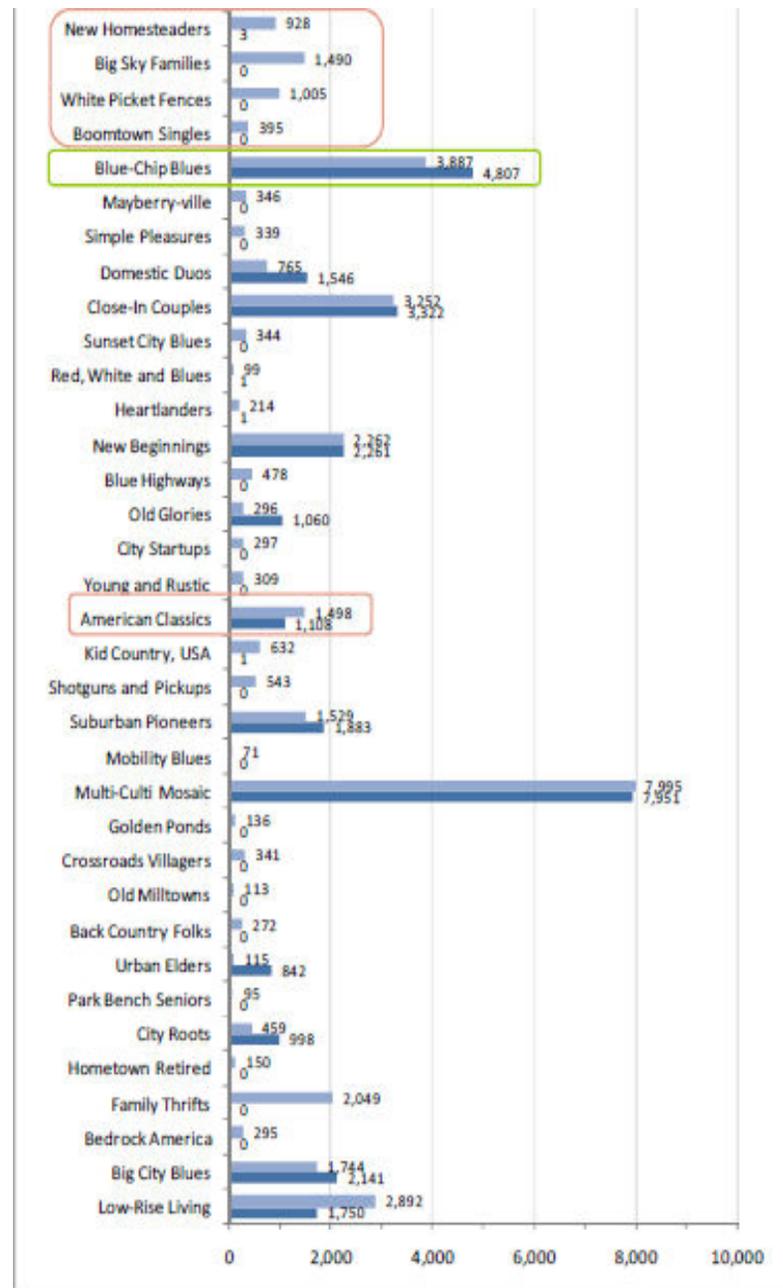
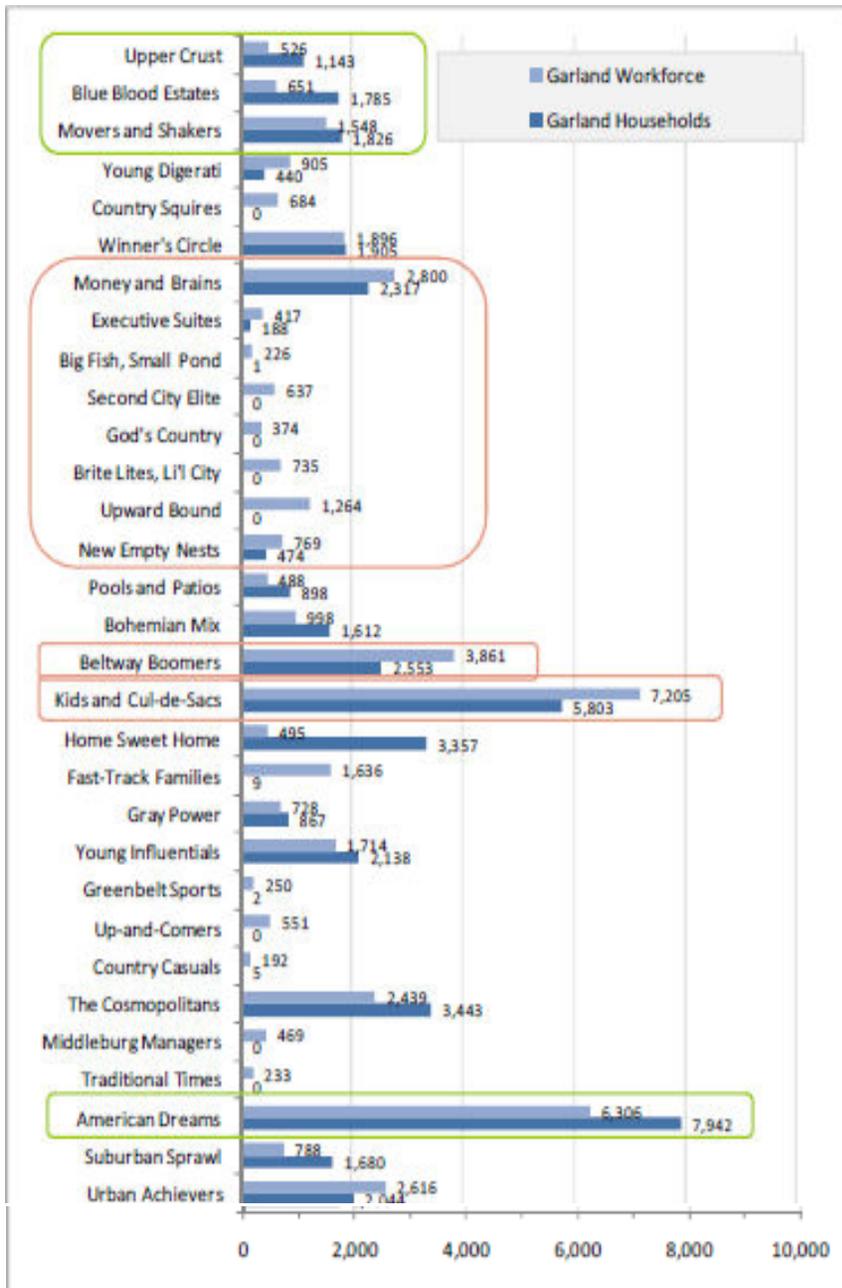
Across the PRIZM spectrum of lifestyle segments (arranged here from highest to lowest socio-economic group), **employees working in Garland come from generally similar psychographic segments as Garland resident**

Interpreting Day/Night Mismatches:

In terms of housing and development strategy, it is important to look for segments where workers are substantially more numerous than residents – indicating lifestyle groups who work in Garland but prefer to live elsewhere. **These segments are highlighted in red.**

While retailers can seek to attract these segments by offering goods and services to complement their particular desires, residential developers and city officials could explore changes to product offerings (including neighborhood amenities) that would encourage a better complement between living and working environments.

Conversely, local employers can view segments where Garland households outnumber Garland workers as opportunities to recruit employees who already live in the area – especially if the segment profile seems to fit well with the job description. **Examples of this are highlighted in green.** Retailers such as dining establishments can also see these segments as opportunities to capture spending dollars from non-residents.



Implications for Economic Development – Psychographic Profile

- As noted, Garland’s psychographic profile reflects a diverse mix of relatively affluent white collar and more modest blue collar neighborhoods, with growing senior and ethnic populations. As is the case with “inner ring” suburbs, the City shows more diversity than the Trade Area. Key to economic development efforts will be the identification of concentrations of psychographic groups throughout the Trade Area which can be targeted for new development and redevelopment opportunities.
- Garland’s resident psychographic profile reflects the “family” environment that was evident in the City’s demographics. Heavily represented groups such as American Dreams, Kids and Cul-de-Sacs, Blue-Chip Blues, Home Sweet Home, and Beltway Boomers reflect this primarily suburban lifestyle. The categories that are represented to a greater degree in the Trade Area, such as Urban Achievers, Money and Brains, and Bohemian Mix, reflect the types of lifestyle groups that seek a more urban environment. Therefore, Garland as a community, can again market itself as both an urban and suburban environment.
- Psychographic segments will also be used to target specific land use opportunities. For example, the more “urban” segments identified above will support the development (or redevelopment) of higher-density, lower-maintenance housing products. They also tend to support a unique type of retail and employment environment. The more “suburban” lifestyle categories will support another range of housing, retail and office products, primarily those in a lower-density environment.
- To the extent possible, these psychographic segments will be used at the catalyst area level to identify market opportunities for various real estate products.

Appendix: Top Resident PRIZM Profiles

PRIZM Segment Profiles

Multi-Culti Mosaic



An immigrant gateway community, Multi-Culti Mosaic is the urban home for a mixed populace of younger Hispanic, Asian, and African-American singles and families. With nearly a quarter of the residents foreign born

Examples of Lifestyle / Consumer Traits

- Go to professional basketball games
- Buy Spanish/Latin music
- Jet magazine

Demographic Traits

Ethnic Diversity	Black, White, Asian, Hispanic
Presence of Kids	Mostly w/ Kids
Age Ranges	Age 35-54
Employment	WC, Service, Mix
Homeownership	Homeowners
Urbanicity	Urban
Income	Lower-Mid
Assets	Below Avg.

PRIZM Segment Profiles

American Dreams



American Dreams is a living example of how ethnically diverse the nation has become: just under half the residents are Hispanic, Asian, or African-American. In these multilingual neighborhoods, one in ten

A more affluent version of the previous group (Multi-Culti Mosaic) – very targetable for retailers and homebuilders

Examples of Lifestyle / Consumer Traits

- Shop at Old Navy
- Buy motivational tapes
- Read Black Enterprise

Demographic Traits

Ethnic Diversity	White, Black, Asian, Hispanic
Presence of Kids	Family Mix
Age Ranges	Age 35-54
Employment	White Collar, Mix
Homeownership	Homeowners
Urbanicity	Urban
Income	Upper-Mid
Assets	Above Avg.

PRIZM Segment Profiles

Kids & Cul-de-Sacs



Upper-middle class, suburban, married couples with children--that's the skinny on Kids & Cul-de-Sacs, an enviable lifestyle of large families in recently built subdivisions. With a high rate of Hispanic and Asian

Examples of Lifestyle / Consumer Traits

- Shop at The Disney Store
- Go to Chuck E. Cheese
- Parenting magazines
- Nickelodeon TV

Demographic Traits

Ethnic Diversity	White, Asian, Hispanic, Mix
Presence of Kids	HH w/ Kids
Age Ranges	Age 25-44
Employment	White Collar, Mix
Homeownership	Mostly Owners
Urbanicity	Suburban
Income	Upper-Mid
Assets	Moderate

PRIZM Segment Profiles

Blue-Chip Blues



Blue-Chip Blues is known as a comfortable lifestyle for ethnically-diverse, young, sprawling families with well-paying blue-collar jobs. The segment's aging neighborhoods feature

Think Raytheon
floor workers

Examples of Lifestyle / Consumer Traits

- Eat at family restaurant
- Attend NBA games
- Read Baby Talk
- Watch Univision

Demographic Traits

Ethnic Diversity	White, Black, Asian, Hispanic
Presence of Kids	HH w/ Kids
Age Ranges	Age 25-44
Employment	Blue Collar, Service, Mix
Homeownership	Mix, Owners
Urbanicity	Suburban
Income	Midscale
Assets	Below Average

PRIZM Segment Profiles

The Cosmopolitans



Educated, midscale, and ethnically diverse, The Cosmopolitans are urbane couples in America's fast-growing cities. Concentrated in a handful of metros--such as Las Vegas, Miami, and Albuquerque, these households

Examples of Lifestyle / Consumer Traits

- Shop at Macy's
- Travel to Central/South America
- Harper's Bazaar magazine

Demographic Traits

Ethnic Diversity	White, Black, Asian, Hispanic
Presence of Kids	Mostly w/o Kids
Age Ranges	Age 55+
Employment	White Collar, Mix
Homeownership	Homeowners
Urbanicity	Urban
Income	Midscale
Assets	High

PRIZM Segment Profiles

Home Sweet Home



Widely scattered across the nation's suburbs, the residents of Home Sweet Home tend to be upper-middle-class married couples living in mid-sized homes with few children. The adults in the segment mostly

Examples of Lifestyle / Consumer Traits

- Order from Home Shopping Network
- Go Bowling
- Read Cigar Aficionado

Demographic Traits

Ethnic Diversity	White, Black, Asian, Mix
Presence of Kids	Mostly w/o Kids
Age Ranges	<55
Employment	Professional
Homeownership	Mostly owners
Urbanicity	Suburban
Income	Upper-Mid
Assets	Above Average

PRIZM Segment Profiles

Close-In Couples



Close-In Couples is a group of predominantly older, African-American couples living in older homes in the urban neighborhoods of mid-sized metros. High school educated and empty nesting, these

Examples of Lifestyle / Consumer Traits

- Shop at Macy's
- Eat at Denny's
- Read Sunday newspaper

Demographic Traits

Ethnic Diversity	White, Black, Asian, Hispanic
Presence of Kids	Mostly w/o Kids
Age Ranges	Age 55+
Employment	Mostly Retired
Homeownership	Homeowners
Urbanicity	Urban
Income	Lower-Mid
Assets	Above Avg.

PRIZM Segment Profiles

Beltway Boomers



The members of the postwar Baby Boom are all grown up. One segment of this huge cohort--college-educated, upper-middle class, and home-owning--is found in Beltway

Examples of Lifestyle / Consumer Traits

- Order from Gevalia Kaffe
- Buy collectables online
- Seventeen magazine

Demographic Traits

Ethnic Diversity	White, mix
Presence of Kids	Households without kids
Age Ranges	Age <55
Employment	Professional
Homeownership	Homeowners
Urbanicity	Second City
Income	Upscale
Assets	High