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#### Preface

## 1.0 Inventory and Assessment

Section 1.0 summarizes the initial phase of the JSA-McGill LCI Study including documentation of existing conditions within the study area such as study area context, demographics, existing land use, character and building conditions, historic resources, existing transportation and circulation, study area issues and opportunities and potential development opportunities.

## 2.0 Development Plan

The Development Plan outlines the vision established by the JSA-McGill community through the public outreach process and the future land use and circulation plan for the LCI Study Area. Included in this section are area-specific design concepts and projects, detailed development plans for high-priority projects and proposed transportation improvements for the next 25 years. This section includes the Community Vision, the LCI Study Area Concept Plan (land use and circulation projects) and the Downtown Development Program, including detailed information and data on the proposed LCI development and improvement projects.

#### 3.0 Action Plan

The Action Plan describes mechanisms for implementing the land use and transportation recommendations described in the Development Plan. Elements of this section include Strategic Recommendations (organizational framework and city initiatives), Regulatory Enhancements (zoning amendments) and the 5-Year Action Plan (projects, costs, funding), 25-Year projections of population and employment within the Study Area and descriptions of how the JSA McGill LCI Plan addresses LCI program goals.

#### 4.0 Appendix

The final section of this report provides documentation of public outreach and participation activities and detailed market and planning data alluded to or summarized in the body of the LCI plan.

# 1.0 Inventory and Assessment

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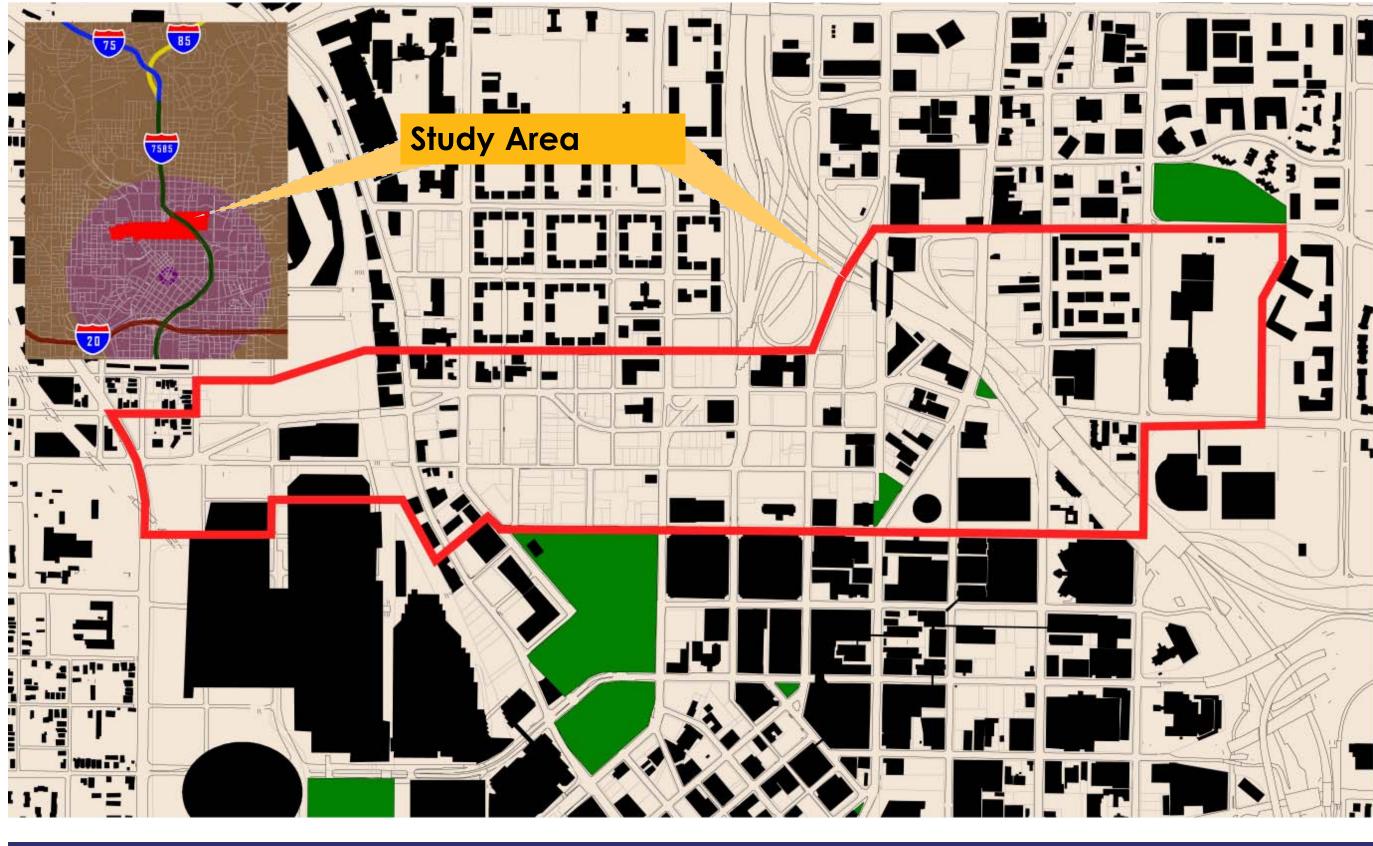
## 1.1 Study Area Context

The JSA-McGill study area is located in the northern third of 'Downtown Atlanta'. It is midway between the Interstate 75/85 convergence into the Downtown Connector, and the Connector and Interstate 20 interchange (Figure 1.1). The study area is approximately two miles long, from Northside Drive on the west and extending almost to Central Park Drive on the east. At its widest, along Peachtree Street and West Peachtree Street, it is only one-third of a mile across, from Pine Street on the north to Baker Street on the south.

JSA-McGill is the common way to refer to a single east-west transportation artery that traverses a number of different streets. At Northside Drive, the JSA-McGill alignment extends **Simpson Street** until transitioning over to **Jones Street** as it crosses the northbound rail line out of Atlanta. As it intersects Marietta Street, it shifts northward again to become **Alexander Street**. Alexander Street then changes name to honor journalist **Ralph McGill Boulevard** east of Peachtree Street. JSA-McGill has for many years been identified as the main east-west connector across the northern end of Downtown Atlanta, but it is only recently that design and preliminary engineering (the JSA Concept Plan) has been undertaken to improve the alignment, standardize the right-of-way and eliminate the transition between two-way traffic and one-way pairs. The Concept Plan is the genesis of this LCI study, and discussed further in Section 2.0.

Figure 1.2 shows an aerial view of the study area with major physical landmarks identified. Each end of the corridor is anchored by significant public uses; on the west, the Georgia World Congress Center, and on the east, the Boisfeuillet Jones Atlanta Civic Center. The study area's relationship to the Central Business District can also be seen, as can the position of adjacent residential neighborhoods – Centennial Place, Herndon Homes, Vine City and portions of SoNo. At the approximate center of the area are two large districts in flux – the many surface parking lots that constitute Centennial Hill, and the site of the new Georgia Aquarium and World of Coca-Cola complex. Just as the JSA Concept Plan provides the underlying rationale for this study, the development of the Aquarium and the relocated World of Coca-Cola give it a sense of immediacy.

















## 1.2 Demographics

The JSA-McGill study area has seen significant changes in its physical form, housing stock and demographic profile since 1990. Most of the change since 1990 was associated with the 1996 Olympic Games including the mixed-income redevelopment of Techwood/Clark Howell Homes to Centennial Place and the wholesale demolition of underutilized commercial property to create Centennial Olympic Park. Now, the Georgia Aquarium and World of Coca-Cola attractions on previously vacated land continue to dramatically change the landscape. On the west end of the corridor, new parking and truck marshalling space for the Georgia World Congress Center removed a large district of existing housing. And on the east, new housing has replaced either underutilized buildings or surface parking. Yet although change is clearly visible to the casual observer, it is not as easy to quantify because the size and shape of the study area does not neatly coincide with the four census tracts – 18, 19, 21 and 22 - it bridges.

Bearing in mind the relationship between study area and the Census tracts, it is useful nevertheless to note some trends occurring in the larger neighborhood between 1990 and 2000. Population has increased by 720 persons or 8.6%, despite demolition of housing units in the area. Tracts 18 and 19, both east of Williams Street, increase by over 1,000 and 1,500 persons respectively. Tracts 20 and 21, both west of Williams, lost population by 1,100 and 730 persons respectively. This locational shift in population is validated by the demolitions occurring in tracts 20 and 21, and the conversions and new construction in 18 and 19. Overall, the population increased at a greater rate than the 5.39% experienced by the city overall (Table 1.1).

	1990	2000	% Change	Atl. 1990	Atl. 2000	% Change
Persons	7,632	8,352	8.62%	394,017	416,474	5.39%
Households	3,431	4,508	23.89%	155,752	168,147	7.37%
Housing Units	4,121	5,198	20.72%	182,754	186,925	2.23%
Avg. Household Size	2.47	1.83	-35.05%	2.53	2.30	-9.99%
Owner Occupied	13.03%	19.85%	6.83%	NA	73,473	NA
Renter Occupied	86.97%	80.15%	-6.83%	NA	94,674	NA
Vacant	1.60%	2.46%	0.86%	5,143	5,620	8.49%

Table 1.1 – general demographic trends for census tracts 18, 19, 21 and 22 compared with Atlanta trends

Housing units and the total number of households also both increased at a much greater rate in the four census tracts than in the city overall. Over 1,000 housing units were added to the area, an increase of almost 24% over the decade; however, this was not a net positive gain distributed evenly throughout the tracts. Tracts 18 and 19 rocketed with almost 2,000 new units built since 1990 while tracts 21 and 22 lost over 700 units. This coincides with the population trends; the 281 units lost in Tract 21 correspond to the land clearance for Centennial Olympic Park and the Coca-Cola Olympic Village, and the 443 units lost in tract 22 parallels the Georgia World Congress Center demolitions along Northside Drive.

Moreover, redevelopment of Techwood Homes into Centennial Place added 1000 units to the housing stock of tract 19, and developments such as 450 Piedmont and Renaissance Lofts boosted housing counts in tract 18 by 802 units. This hypothetical 'replacement' of aged and dilapidated single-family housing by new residential mid- and high-density product is probably reflected in the housing vacancy rate as well. The tract area increased in vacant housing (straight vacancy; does not include property transitioning between occupants) by less than 1%,

well below the 8.5% increase in the city. Condemnations or abandonments may have continued in other areas of tracts 21 and 22 considering other commercial redevelopment projects like the Northyards business park; concurrent housing demolition may have limited vacancies to the marginal rate.

The jump in households was matched by the radical decline in average household size. While in the city as a whole, household size decreased by 10% over the decade, it decreased by over three times that in the tract area. The factor of three applies to the discrepancy between the tract area and the city in number of households as well. The significance of this gap is that while the larger demographic shift of families away from the city to the suburbs is balanced by a returning population of young singles, couples and empty-nesters, in the tract area this trend is highly pronounced. Again, considering the redevelopment of Techwood Homes, a sizeable population of large families – either immediate with children or extended with live-in relatives – may have been relocated to other Atlanta Housing Authority properties or neighborhoods in the city; a significant portion of the population occupying Centennial Place now are single and married students attending Georgia Tech.

The phenomenon of urban families (often poor) and the elderly, many of whom are residents of public housing, being replaced by a younger or more affluent population is partially confirmed by the shift in age that occurred in the tract area between 1990 and 2000. Decreases in population over the decade occurred in the age brackets of 17 years and below, and 70 years and above (Table 1.2, light yellow).

	1990 Aggregation	1990 % Total	2000 Aggregation	2000 % Total	% Change 1990-2000
Under 5 years	833	10.91%	590	7.06%	-3.85%
5 to 9 years	572	7.49%	429	5.14%	-2.36%
10 to 17 years	676	8.86%	430	5.15%	-3.71%
18 to 21 years	400	5.24%	445	5.33%	0.09%
22 to 29 years	1,237	16.21%	1,629	19.50%	3.30%
30 to 39 years	1,496	19.60%	1,739	20.82%	1.22%
10 to 49 years	797	10.44%	1,207	14.45%	4.01%
50 to 59 years	446	5.84%	762	9.12%	3.28%
60 to 69 years	476	6.24%	551	6.60%	0.36%
70 to 79 years	441	5.78%	354	4.24%	-1.54%
30 to 84 years	144	1.89%	122	1.46%	-0.43%
85 years and over	114	1.49%	94	1.13%	-0.37%
Totals	7,632	100.00%	8,352	100.00%	

Table 1.2 – trends in age for census tracts 18, 19, 21 and 22

While part of this is explained by age cohorts moving on to the next bracket or dying, the key ages of below 10 and 70-80 declined significantly indicating that families with young children and retirement-age seniors were looking for housing elsewhere. On the flipside, major increases occurred in population aged between 22 and 29, and between 40 and 60 (Table 1.2, light orange). This clearly corresponds to the notion of young singles and couples – possibly professionals – and empty-nesters replacing the very young and the old. Looking also at the shift in tenure over the decade, a decrease in area rentals is offset by an equal increase in owner-occupied housing. This supports the contention that the area has changed from low- to middle-income groups dependent on rental housing to those with higher incomes – essentially gentrification. This trend is emblematic of the demographic transformation in the entire corridor given the changes visible in the built fabric.

A look at one final demographic measure for the census tract area shows another kind of shift. While the racial makeup of the area is still majority African-American, there was a 16% drop in this racial group and a 26% increase in whites (Table 1.3). Considering that whites constituted less than one-quarter of one percent of the population in 1990, the jump to over 25% in 2000 is very significant. It shows clearly the transition from the 'sixties and 'seventies stereotypical 'innercity' neighborhoods to the gentrified postmodern downtown of the 'nineties. It bears keeping in mind that in these census tracts, the vehicle of change was rapid and purposeful redevelopment and not a slower, more random process.

	1990	2000	% Change
White	0.16%	26.40%	26.24%
Black	84.50%	68.45%	-16.05%
American Indian, Eskimo or Aleut	0.16%	0.23%	0.07%
Asian or Pacific Islander	1.59%	2.67%	1.08%
Other	0.29%	2.25%	1.96%

Table 1.3 – trends in race for census tracts 18, 19, 21 and 22

Although the demographic analysis above is based on census tracts incorporating a larger area than the JSA-McGill LCI corridor, quantifying the existing development and applying a household size multiplier gives an idea of the total population and employment in 2003. The calculations for these are based on survey counts of residential units and workers within the study area. This methodology has been used to achieve a somewhat more accurate count of the existing population, since the 2000 Census does not reflect developments completed subsequently, the majority of which make up a large number of the housing units within the study area. The figure below indicates that the corridor roughly contains 2,400 residents and employs over 15,000 people. Significant employers include SunTrust, the federal government and the other office uses in the Peachtree Summit building and SunTrust Plaza. Other employers include small commercial establishments along Marietta Street and Peachtree Street in addition to the hotel and civic uses in the corridor.

Population <sup>1</sup>	Housing Units	Average Household Size <sup>2</sup>	Employment in Jobs <sup>3</sup>
2,404	1,202	2.0	15,564

Table 1.4 - Population and employment approximations for the JSA McGill LCI study area

<sup>&</sup>lt;sup>1</sup> Assuming 100% occupancy rate

<sup>&</sup>lt;sup>2</sup> Average Household size calculations based on Zimmerman Volk and Associates' estimation for 2003.

<sup>&</sup>lt;sup>3</sup> Employment calculations assume 250 SF/person for office, 350 SF/person for retail and 1000 SF/person for hotel and 250 SF/ hotel room – employment estimates per ZHA Inc.

## 1.3 Existing Land Use

The JSA-McGill study area is made up of about 329 parcels covering approximately 145 acres of land. It is surrounded by the Downtown hotel district, the central business district and residential neighborhoods. Figure 1.3 shows the existing land use within the study area, which were assessed through a windshield survey. The land use categories derived for this study are a compilation of the City of Atlanta's land use classification system and Fulton County's land use categorization. The calculations are based on parcel level data compiled by the City of Atlanta.

Commercial uses are subdivided into three categories based on density and building height and make up about 12% of the land use in terms of acreage. The character of commercial development changes from the low-density historic Marietta Street commercial district on the west to office towers like the SunTrust Plaza and Peachtree Summit on the eastern side of the study area. Though not a part of the study area, major office complexes like the Coca-Cola campus and the Inforum/Apparel Mart surround the JSA-McGill corridor emphasizing its proximity to the Downtown business district core.

Institutional uses dominate the corridor with the Boisfeuillet Jones Atlanta Civic Center and Georgia World Congress Center occupying about 29 acres of land. Historic churches like the Sacred Heart Catholic Church and First United Methodist Church contribute to the changing façade of Peachtree Street. The Crawford Long Hospital is another large institutional use located on the northeastern edge of the study area, at Peachtree Street and Ralph McGill Boulevard, adjacent to the Downtown Connector.

The study area has only about 0.5 acres of public open space which includes two pocket parks – Hardy Ivy Park at the intersection of Peachtree Street and West Peachtree Street and Mayor's Park at Peachtree Street and Ralph McGill Boulevard by the Downtown connector. Private plazas like the SunTrust Plaza and St. Luke's park add to the stock of open space in the study area. Private and public open spaces combined provide less than 2% of the total acreage within the study area. This lack of usable open space is somewhat compensated by two large urban parks, Centennial Olympic Park and Renaissance Park that surround the corridor. Centennial Olympic Park, a 19-acre urban civic space lies south of Baker Street providing Downtown with a large public gathering space, but few amenities for residents in the area. Renaissance Park, north of the corridor mainly serves the Central Park community as a neighborhood park and is not very accessible from much of the study area. Furthermore, these two parks anchor the east and west sides of the corridor creating a need for a large public open space in the central core of the study area.

A wide variety of residential uses are scattered throughout the study area. Downtown Atlanta has seen a trend of increasing new residential activity which is evident through the construction of two new high-rise residential towers like Centennial House and Museum Tower. Marietta Street has more historic loft housing appropriately adjoining the railroads. The eastern side of the corridor covers a small part of the Renaissance Park neighborhood and includes two residential complexes – 450 Piedmont Avenue and Renaissance Lofts.

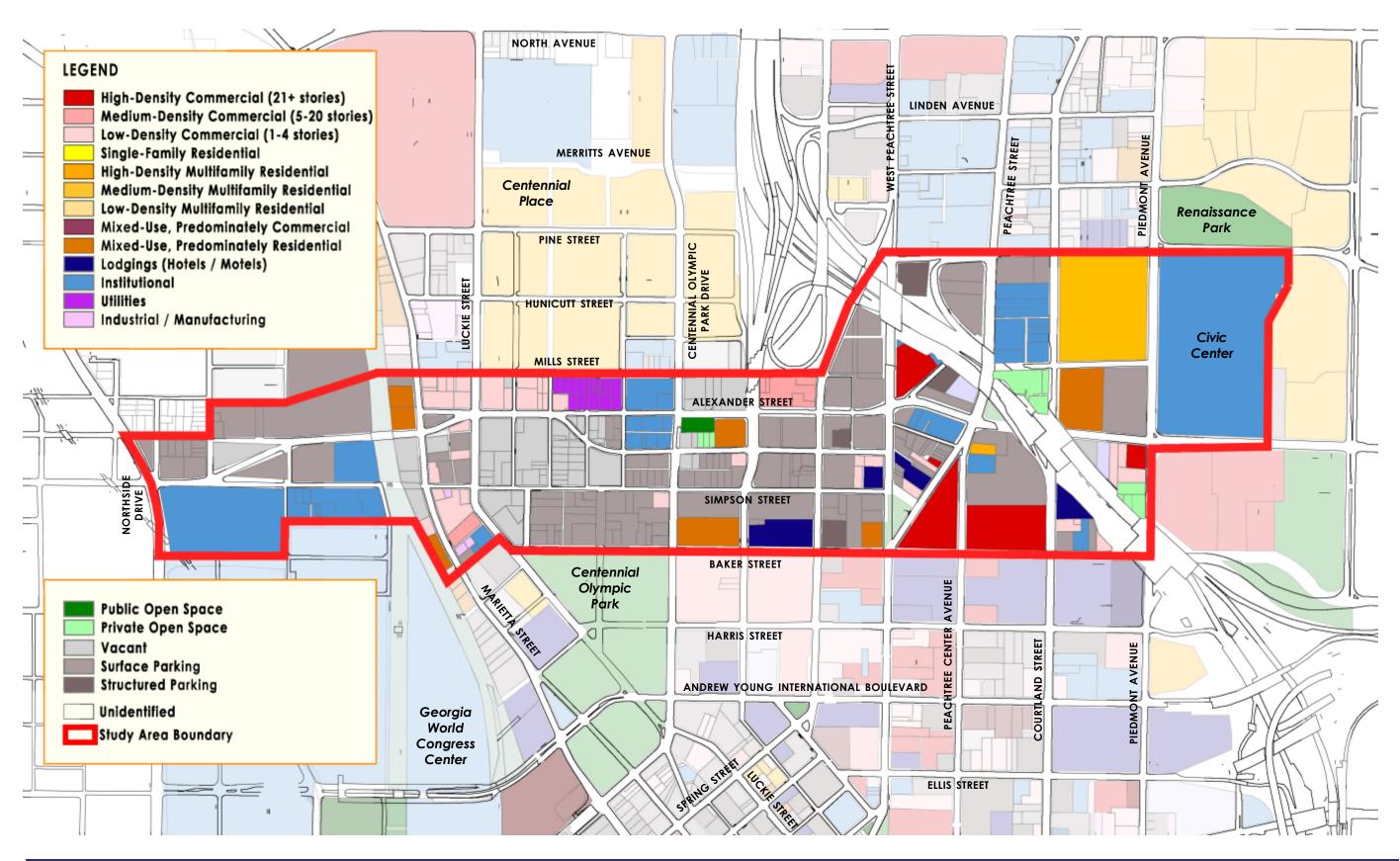
Finally, an astounding 64 acres, nearly 43% of the study area, is either vacant or occupied by surface parking lots. About 20 acres of this vacant/surface parking land is to be occupied by the new Aquarium (presently under construction) and planned World of Coca-Cola. However there remain large concentrations of surface parking lots located between Centennial Olympic Park Drive and West Peachtree Street (in an area known as Centennial Hill) which provide the greatest development opportunities in the study area.

Table 1.5: JSA-McGill LCI Existing Land Use\*

Land Use Type	Number of Parcels*	% of Total Parcels	Acreage	% of Total Acreage
Commercial High Density	5	1.52%	7.63	5.24%
Commercial Low Density	37	11.25%	7.64	5.24%
Commercial Medium Density	6	1.82%	2	1.37%
Industrial	4	1.22%	1.8	1.24%
Institutional	34	10.33%	37.42	25.69%
Lodging	4	1.22%	3.1	2.13%
Mixed-Use Predominately Residential	8	2.43%	6.73	4.62%
Multifamily High Density	1	0.30%	0.25	0.17%
Multifamily Medium Density	1	0.30%	8.47	5.81%
Public Open Space	1	0.30%	0.45	0.31%
Private Open Space	11	3.34%	2.23	1.53%
Parking Deck	4	1.22%	2.15	1.48%
Surface Parking Lot**	135	41.03%	50.29	34.52%
Utility	18	5.47%	1.78	1.22%
Vacant	60	18.24%	13.74	9.43%
Total	329		145.68	

<sup>\*</sup> Based on City of Atlanta's parcel data and Fulton County Tax records

<sup>\*\*</sup> Includes only parcels used solely for parking purposes









## 1.4 Existing Building Condition and Occupancy

A windshield survey of building conditions and occupancy of both residential and non-residential buildings allows a better understanding of the overall state of repair in the study area (Figure 1.4). The survey also helps in identifying concentrations of buildings that are unoccupied or in a state of disrepair which would warrant a more detailed study of that area. The evaluation of the buildings was restricted to the exterior and assessed based on the condition of the foundation, siding, roof, windows etc. The planning team conducted the survey using four categories to define building conditions:

- Very Good Condition/ Minor Defects
   Good condition, may require minor repairs
- Good Condition / Moderate Defects
   Minor rehabilitation needed
- Fair/ Major Defects
   Major rehabilitation needed
- Deteriorated / Public Safety Hazard
   Extensive rehabilitation necessary, may require demolition

Over three-fourths of the buildings in the study area are found to be in **very good** condition. They include most of the institutional uses like the churches and cultural venues like the Boisfeuillet Jones Atlanta Civic Center. The corridor includes a large number of recently constructed residential towers and high-rise offices which come within this category. Buildings found to be in **good** condition are mostly smaller commercial establishments along Marietta Street, Baker Street and Peachtree Street. They require minor repairs like new windows/doors etc or exterior paint. Very few buildings are found to be in **fair** condition which would require some structural rehabilitation and renovations. Some of the historic buildings in the study area like the Medical Arts Building fall into this category. There are no **deteriorated** buildings in the study area which would require major rehab or demolition.

Building occupancy was also assessed based on a visual survey (Figure 1.5). The following designations describe the standards used to make the determinations:

## OCCUPIED

This designation is based on clear evidence of habitation by legitimate occupants, such as cars parked in the driveway/parking lot, curtains in the windows, the presence of deliveries such as mail or newspapers, retail business signs, etc.

## PARTIALLY OCCUPIED

This designation is used in cases of multifamily dwellings or larger office buildings. As above, it is based on evidence of habitation by legitimate occupants and uses the same criteria.

#### UNOCCUPIED

This designation is based on clear evidence of the lack of legitimate occupants. The evidence includes an obviously unoccupied for-sale or for-rent dwelling or structure, missing or broken doors or windows, clear dilapidation, boarded openings, etc.

A majority of the buildings in the study area are occupied. The unoccupied buildings include the Boomershine building (under renovation at the time of the survey) and the Medical Arts Building. Some of the high-rise office towers like the SunTrust Plaza and Peachtree Summit were evaluated to be partially unoccupied based on office occupancy data in Downtown Atlanta (Occupancy rate less than 90%).













## 1.5 Urban Design Framework

The preceding sections have described existing conditions in the study area based on survey and regulatory data. But beyond parcel level analysis, each area has perceptual characteristics which are more subjective and hard to quantify. These characteristics include sub-districts within the study area, connections that unify these districts and individual buildings that contribute to the overall character (Figure 1.6). For the purpose of this study the urban design framework is based on two characteristics – the elements that distinctly contribute to the urban environment and the connections that create the links between these elements.

#### **Urban Elements:**

There are several unique "Urban Elements" that contribute the overall character of the JSA-McGill corridor including historic districts/nodes, historic structures, and cultural/civic destinations. In particular, there is an historic node of development centering on the intersection of Marietta and Luckie in which some former warehouses associated with the railroads have been adaptively reused as loft residences and offices. There are also several historic structures considered as 'contributing buildings' by the Atlanta Urban Design Commission scattered throughout the corridor (although they are not numerous). In particular, a group of historic buildings including the Medical Arts Building, the Imperial Hotel, the Sacred Heart Catholic Church and First United Methodist Church create a node of historic resources on Peachtree Street where it spans the interstate. Several large and small scale civic/cultural destinations further provide a sense of character to the corridor including the Civic Center, Georgia World Congress Center, the 'Imagine It' Children's Museum etc. Taken individually, these disparate elements each lend their own defining characteristics and "sense of place." However, for the most part, they operate independently and locally in specific "nodes" or "districts" and do not add up to an overall unified sense of place for the entire corridor.

In terms of density and its corresponding impact on "urban character," the corridor is once again divided into distinct districts. Peachtree Street is characterized by high density mixed use buildings creating an urban environment. This density tapers down as the corridor transitions into the neighborhoods like Vine City on the west and Central Park on the East. These variations in densities once again add to the discontinuous character of the corridor. Thus, the study area feels more like a series of districts linked by a transportation connection.

#### **Public Environment:**

The public environment includes open spaces like parks and plazas along with the connections that link these spaces. The study area is dotted with pocket plazas featuring public art and water features. Some spaces like Hardy Ivy Park and SunTrust Plaza contribute to the character of the place by acting as gateways into Downtown while others especially the Folk Art parks which span the interstate at Ralph McGill Boulevard need better maintenance. In terms of the complete corridor, these public spaces/art installations are few in number and do not create a major impact in the study area. The western side of the corridor has an opportunity for more open space or public art especially along the Marietta Street artery.

The pedestrian environment needs immediate attention. Sidewalks along most of the internal streets are in a state of disrepair, thereby discouraging pedestrian activity. This lack of connectivity is a deterrent to the usage of the large number of public transit facilities like the Civic Center MARTA station and MARTA bus routes. Topographical challenges in the corridor also add to the difficult pedestrian environment. Peachtree Street is located on a ridge and the land slopes down substantially west of Williams Street. Walkability between the MARTA station

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and the Aquarium could also be impaired by substantial grade changes. The Civic Center MARTA station was located to support the Civic Center, hence this connection needs to be enhanced and improved. The hostile vehicular environment along West Peachtree Street and Spring Street, both high speed one-way roads affects the usability of the MARTA station.

Perhaps the largest physical and psychological barrier to pedestrian movement is the Interstate highway which bisects the study area. Significant attention will have to be paid to this area in order to create a walkable and livable corridor.





## 1.6 Zoning Framework

The City of Atlanta regulates the development of all real property through the use of zoning, which legally controls the use, height, density, setbacks, parking, etc. Central Atlanta Progress along with the City of Atlanta is currently reviewing and updating the zoning code for Downtown Atlanta. About two-thirds of the study area is a part of this new district boundary. The following discussion describes both the current zoning and the proposed zoning.

#### **Current Zoning:**

Special Public Interest (SPI-1) District: This district governs zoning in most of the Downtown Core. With reference to the study area; the parcels east of West Peachtree Street are included in this category. The district allows a high non-residential density with a FAR (Floor Area Ratio) of 25 (which signifies that the total floor area will not exceed an amount equal to 25 times net lot area) along with a smaller percentage of residential uses (FAR of 6.4). These high densities have inflated land values and therefore indirectly discouraged development. Large surface parking lots occupy many parcels zoned SPI-1 within the study area.

SPI-13 District: This district was created in 1998 to enhance and protect Centennial Olympic Park as an Olympic legacy and maintain its character as a civic space. The intent was to create a mixed-use pedestrian-friendly district that would enhance the area around the park. SPI-13 occupies the area north of Centennial Olympic Park and bounded by West Peachtree Street on the east and the railroads on the West. Along with permitted uses, the district also has special regulations for sidewalks and parking requirements.

Central Business Support District (C-5): The intent of this zoning category is to allow for moderate-to high-intensity uses of a broad range in mixed use type development. This category allows a lower density for non-residential uses (FAR of 10) as compared to the SPI-1 district. Within the study area, the blocks between Courtland Street and Piedmont Avenue south of Currier Street are zoned C-5. Also, the area west of the railroads and south of Alexander Street is zoned under the same category.

Central Area Commercial Residential District (C-4): This district is tailored to provide moderate to high-intensity uses that support development in the Downtown core. The objective is to have a mix of high-rise residential, office and mixed use developments. Permitted uses include commercial and retail uses like banks, restaurants, dry cleaners, along with institutional, cultural and educational uses. Multifamily dwellings are permitted. The Civic Center block is the only area zoned C-4 within the study area.

Heavy Industrial District (I-2): I-2 occupies the land west of the railroads and north of Alexander Street. The parcels within this category are mostly owned by the Georgia World Congress Center and are a part of their Phase V expansion plans. Permitted uses include all commercial and industrial uses and storage facilities. Dwelling units are only permitted if they are clearly incidental to the primary use.

## **Proposed Zoning:**

As mentioned above, a process to update the zoning code for Downtown is currently underway. This proposed zoning applies to the area east of the railroads within the study area. SPI-13 and SPI-1 have been consolidated to create a unified Downtown zoning district. SPI-1 is divided into eight subareas with regulations specific to their use and character. Figure 1.7 represents this proposed zoning.

Proposed SPI-1 District: The goal is to create a more pedestrian-friendly, mixed-use environment in Downtown with special incentives to encourage housing. The proposed code is currently under review by the City of Atlanta and interested stakeholders. It recommends an increase in the residential density while maintaining the non-residential FAR. Special incentives are provided for developing new housing and pedestrian-oriented retail. The intention of this update is to provide a 24 hour urban environment within Downtown. Peachtree Street and Marietta Street have been identified as 'Storefront Streets' where active ground floor uses are required for a depth of 20' - the elevation must be 65% clear glass, fenestration of storefront character. Along with new development controls for bulk and density, the proposed code also includes supplemental development standards which will guide the character of the built environment and public realm. The following SPI-1 subareas will govern the zoning in the study area:

Proposed Subarea 1 – Downtown Core: This subarea allows high density commercial and residential encouraging a compatible mix of uses. Without reducing the non-residential FAR of 25, this subarea increases the residential FAR to 21.4 (when in conjunction with the Affordable Housing Bonus) with a maximum FAR of 35. With reference to the study area, parcels between Williams Street and Courtland Street are within this subarea.

Proposed Subarea 4 - SONO Residential: The Civic Center block is included within this subarea. The intent is to protect the character of the increased residential development designated in this area. With a larger FAR for residential uses (6.8) and non-residential FAR of 3.8, the district permits neighborhood oriented commercial uses that would support residential development.

Proposed Subarea 6 – Olympic Park West: This subarea is reminiscent of the original SPI-13 subarea which allows an equal mix of residential and non-residential uses. Designated for the area around Marietta Street, the zoning enhances the trend of medium density mixed-use development compatible with the historic railroad character of the street.



## 1.7 Existing Transportation & Circulation

Transportation and circulation issues are of great importance to this study as the focus is directed towards pedestrian and vehicular movement on Jones-Simpson-Alexander-McGill along with connectivity around the Civic Center MARTA station. Figure 1.8 illustrates these and other transportation issues which are crucial to bringing new development into this corridor. The map analyzes three circulation aspects – the existing street hierarchy, the vehicular network and the pedestrian network.

#### Street Hierarchy:

The analysis of the street hierarchy is based on the street widths, sidewalk widths, existing development character and vehicular speeds. The study area has the following categories of street types:

Thoroughfares: Courtland Street, Piedmont Avenue, Centennial Olympic Park Drive, Williams Street, Spring Street and West Peachtree Street are classified as Thoroughfares. These streets carry large volumes of vehicular traffic and are directly connected to the interstate system. Thoroughfares within the study area are mostly one-way pairs that currently contribute to the smooth flow of vehicular traffic within Downtown.

Avenues: These are destination oriented 'main streets' heavily traveled by pedestrians. Peachtree Street, Luckie Street and Marietta Street could be categorized as Avenues within the study corridor. They generally coincide with MARTA routes and are designed for reduced speeds. Avenues are usually two lanes in each direction and may have on-street parking.

Minor Streets: Streets like Baker Street and Alexander Street (east of Centennial Olympic Park Drive) may be minor streets which complete the grid for avenues and thoroughfares. They are one lane in each direction and may have an additional on-street parking lane.

Neighborhood streets: Similar in structure to minor streets, neighborhood streets are located in residential areas. They are created to control vehicular speeds to allow smooth pedestrian movement. The grids of streets inside the Centennial Place residential area (Mills Street, Hunicutt Street, and Pine Street) are examples of residential streets.

Service Streets: Downtown has a network of alleyways connected to service entrances of buildings. These service streets are usually one lane with narrow/no sidewalks. No such service streets are within the study area.

#### Transit, Sidewalks and Bicycle Facilities:

The vehicular grid in the corridor is reinforced by a network of transit options. Served by trains and buses, about one-third of study area is within walking distance (i.e. approx five minute walk) of two MARTA rail stations, Civic Center and Peachtree Center. Buses running along Peachtree Street, Luckie Street, Marietta Street, Alexander Street, Centennial Olympic Park Drive etc. connect the MARTA stations to residential neighborhoods and offices. The City's 'Commuter Onstreet Bike Plan' identifies Luckie Street as a potential bike path connecting Georgia Tech to Downtown. The JSA-McGill corridor has also been identified for a proposed bike path connecting to the Freedom Parkway trail.

Although the corridor has a good network of streets, sidewalks in certain parts are in substandard condition. As described in the urban design section, the hilly terrain also makes

pedestrian movement difficult, which may be one of the reasons for the underutilization of the Civic Center MARTA station.

## Traffic Signals:

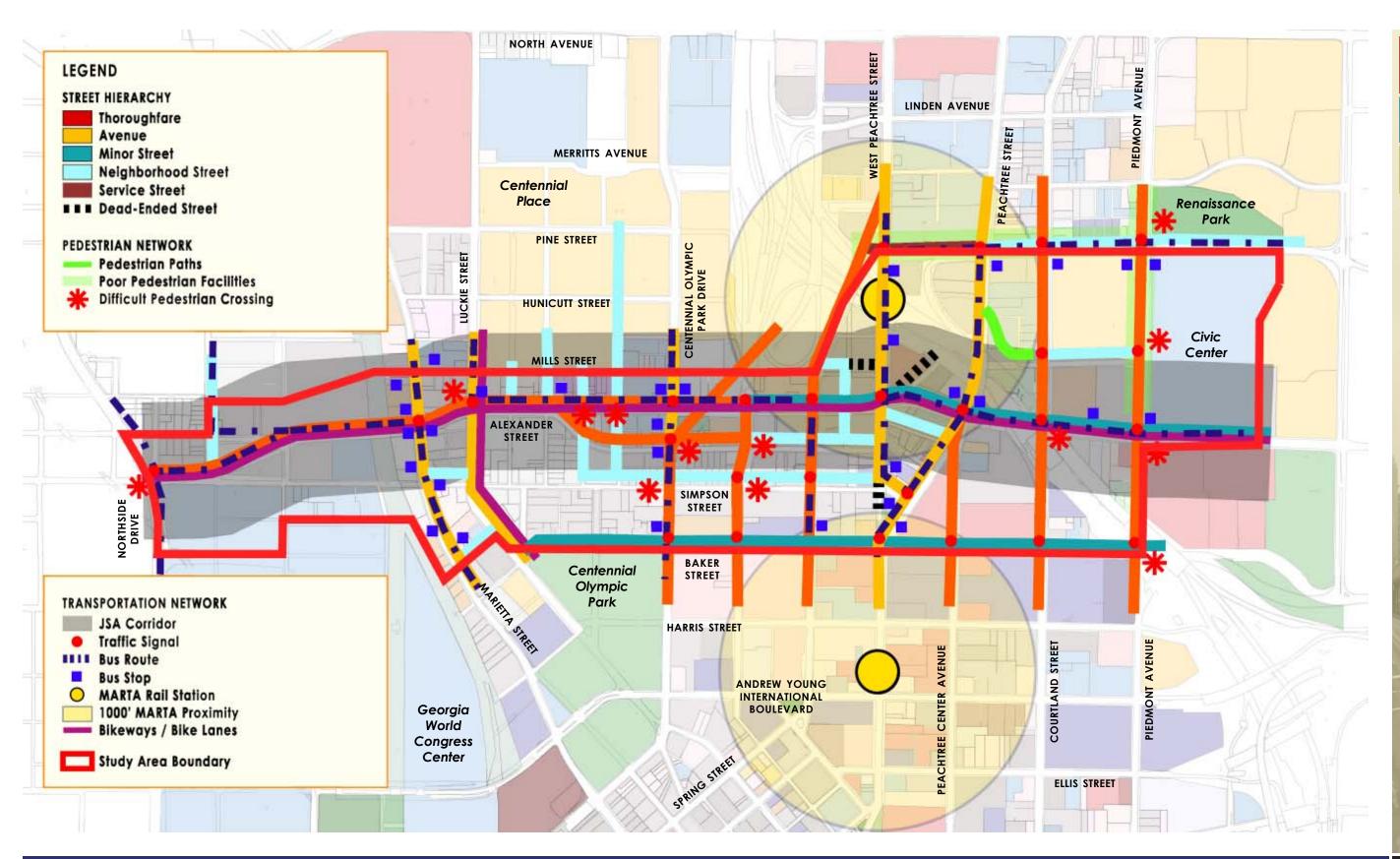
Given Downtown's complex street grid, traffic signalization and timing are an important issue in the study area. As the area develops into a mixed-use center with new office and residential uses, a detailed traffic study will be required to maintain the vehicular flow while supporting the additional pedestrian activity within the corridor.

#### Parking:

As described in the land use section, surface parking lots occupy nearly 50 acres of land within the study area. They are mainly concentrated between Centennial Olympic Park Drive and Peachtree Street. Some of these surface parking lots have proposals for new developments currently under review. Any plans for such new developments will require the construction of parking decks to accommodate parking needs. There are only two parking decks within the corridor - both along Spring Street.

## Planned Transportation Improvements:

The Central Atlanta Transportation Study (CATS) identified the JSA-McGill corridor as a means of increasing east-west mobility through the northern portions of Downtown. The JSA-McGill corridor project, currently underway, is a collaborative effort between the City of Atlanta and Central Atlanta Progress. Plans involve converting the one-way sections of Alexander Street to a continuous two-way corridor, reconstructing and improving the entire transportation corridor between Northside Drive and West Peachtree Street with wider sidewalks, improved pedestrian access, enhanced transit mobility and bike lanes. Funding for the project is being provided by the Georgia Department of Transportation and the Georgia Regional Transportation Authority through a state bond issue, City of Atlanta bond funds, and ADID matching funds. The more detailed preliminary engineering and construction document phase of the project will begin before the end of the year with construction slated to begin fall of 2004.









#### 1.8 Market Conditions

#### **Housing Trends**

Based on Zimmerman/Volk Associates' field investigation, analysis of migration and mobility data, and assessment of the assets and opportunities of Downtown Atlanta, new housing units within Downtown are likely to attract potential renters and buyers from elsewhere in the City of Atlanta; the balance of Fulton and DeKalb Counties; other counties in the Atlanta region; and several other Georgia counties. Additional significant draw areas include Miami, Jacksonville, and Tampa, Florida; New York City; Charlotte, North Carolina; Memphis and Nashville, Tennessee; and Dallas and Houston, Texas. This analysis also factors in all other counties represented in City of Atlanta/Fulton County migration. Downtown Atlanta and surrounding area properties included in the survey are described in the completed market study as a part of the appendix section.

From the perspective of draw area target market propensities and compatibility, and within the context of Downtown Atlanta's new housing marketplace, the potential market for new housing units within JSA-McGill LCI Study Area could include the full range of housing types, from higher-density multi-family to lower-density single-family detached. However, it is recommended that new construction within the Study Area concentrate on the higher-density multi-family housing types that support urban redevelopment most efficiently.

For the multifamily market, younger singles and couples (childless households) have been identified as the largest general market segment (about 70%). Empty nesters and retirees are the next group most likely to locate in Downtown and comprise just under 25% of the market for housing units in Downtown. This market though, is expected to grow with the increase in the number in the 'Baby Boom' generation in the next few years. The smallest market is comprised of family-oriented households.

Based on the recommended proportions of multi-family dwelling units and net densities as outlined in the optimum market position below, the JSA-McGill LCI Study Area could support, and the market could absorb, up to 1,500 new dwelling units within the next five years. This includes about 66% of rental units and 34% of for sale multi- family.

At the forecast absorption of 360 units in one year, new residential development within the Study Area would require a capture rate of 10.4 percent of the 3,450 households, identified through target market analysis, that have the potential to rent or purchase new multi-family dwelling units within the Study Area in the year 2003—a rate that is within the target market methodology's parameters of feasibility. The preferred building types include the following:

- Loft Apartment buildings (adaptive reuse of older warehouse buildings or new construction),
- Conventional apartment buildings that would relate to the urban environment, and are often combined with non-residential uses on the ground floor.
- Mansion Apartment buildings (luxury apartments) Three or four story flexible use buildings which could accommodate both residential and non-residential uses.

#### **Retail Trends:**

The JSA-McGill LCI Study Area's retail potential will be driven by proximate markets. These markets are employees, residents, and hotel guests within easy walking distance (one-quarter mile) to the Study Area and visitors to the new Aquarium and World of Coca-Cola projects. Given the proximity of the new Atlantic Station retail center and Downtown's small share in the retail market, a regional mall may not be market supportable. Net of the existing retail supply, proximate employees, hotel guests, residents, and attraction visitors have the potential to spend over \$100 million annually. It is important to note that a small share of this market is actually new. Therefore, most of these sales occur either elsewhere in the Downtown or outside of the Downtown currently.

To capture a proportion of these sales will require that retail be clustered to create enough critical mass to draw the market to the JSA-McGill Study Area. Eating and drinking sales make up a vast majority of the retail sales potential. Moderately priced, "family" restaurants (Macaroni Grill, TGIFridays) appear to be lacking in the Downtown. Following the principles of an agglomeration economy, restaurants and clubs thrive in proximity to each other. The most strategic location for eating and drinking establishments is Simpson Street. This street is between the attractions and many Downtown hotels. This street is convenient to the office core, where the very large employee market resides. The street is narrow, making it potentially pedestrian-oriented. This street is also of a scale where a modestly sized development can have a major impact on the street environment. Additionally, stand alone retail will have potential on Alexander Street. Alexander is slated to become a major east-west thoroughfare. Retail will be drawn to the visibility of this location. Convenience retail (food and drug) will likely develop at this location.

The retail market consultant ZHA concludes that between 75,000 and 100,000 square feet of additional retail is likely supportable in the JSA-McGill Study Area through 2010. This projection represents a capture rate between 20 and 25 percent of net sales potential. The remaining potential will be captured outside of the Study Area. The projected JSA-McGill Study Area's supportable retail sales represent 1 percent of the City's net new retail sales potential through 2010.

#### Office Trends:

The JSA-McGill Study Area is well positioned for office development given its (1) location within easy walking distance to the Core of Downtown Atlanta; (2) its proximity to major public attractions such as Centennial Olympic Park, the Aquarium and World of Coca-Cola; and, (3) a significant supply of developable land. There is nothing inherently wrong with the JSA-McGill Study Area as an office investment location.

The JSA-McGill Study Area's ability to attract office development will largely depend on Downtown's competitiveness as a business location. Recent trends suggest that Downtown is struggling to, or, in fact, losing its competitive position within the metropolitan office market. Therefore, it is unrealistic to assume that office uses will rapidly absorb the available land in the JSA-McGill Study Area between now and 2010.

Instead, the conclusions regarding supportable office square feet are based on an assumption that the JSA-McGill Study Area evolves into a mixed-use sub-district with significant housing and retail/entertainment land uses. As such, office is a contributing land use, but not the dominant land use in the Study Area.

If residential development is feasible, an opportunity exists for the JSA-McGill Study Area to offer a unique Downtown office product. In portions of the Study Area, the product could be moderately priced, new office space in a non-high-rise building. Loft office product would contribute to a neighborhood environment. This type of product would target the Class-B office user, priced out of Midtown and Buckhead.

ZHA concludes that 350,000 to 500,000 additional square feet of this office product is likely supportable in the JSA-McGill Study Area between now and 2010. This is net of the *Park Tower at Centennial Hill* project. This projection assumes significant residential development in the Study Area in the near future creating market momentum and a sense that a new neighborhood is coming on-line. This projection coupled with the *Park Tower* project represents seven to nine percent of the Downtown's office development potential through 2010. The product envisioned is four to eight stories and an average size of 130,000 to 300,000 square feet. Rents would be approximately \$21.00 to \$23.00 per square foot (Class-A-/B+).

## 1.9 Issues & Opportunities

The JSA-McGill Corridor has several active development interests and major institutions, as well as individuals involved in previous planning studies. Early in the LCI process the team recognized the need to reach out to this wide group of stakeholders and offer them a confidential platform to express their intentions, ideas, and concerns. Fourteen stakeholder interviews were thus conducted over the course of three weeks leading up to the initial public (kick-off) workshop; some additional interviews – such as the World of Coca-Cola – predated the official launch of the LCI process. Stakeholders were encouraged to speak candidly, keeping mindful of relating their experiences to issues and opportunities for the corridor.

The results of the stakeholder interviews were summarized and compiled into an Issues Matrix (Figure 1.9) divided into seven planning categories. These "Issues and Opportunities", as summarized below, formed the initial basis for most of the plan recommendations that are described in the Development Opportunities section. Highlights of the matrix are presented below.

## **Land Use and Development**

The opening of the new Aquarium and the World of Coca Cola are seen as opportunities to spur more development along the corridor. Stakeholders were concerned about the need for redevelopment along Luckie Street which was now directly affected by the proposed Aquarium. Some other significant prospects were identified in the corridor which are described in detail in the 'Development Opportunities' section. Some discussion also focused on the location of cultural venues and moving the SciTrek Museum from its current location to a site closer to the new Children's museum. Provision for municipal parking was seen as a potential incentive for attracting new development.

#### **Economic Development**

The office market in Downtown has seen a downturn in the last few years mostly as an effect of the slow economic market. The lessening demand for Class A office space in Downtown was a concern to some property owners.

## Housing

There are ongoing development plans and strong support for new housing in the Centennial Hill area. Residential developments are key to the success of Downtown as they can help in building a 24-hour active environment. Stakeholders were concerned about secured parking options for new housing.

#### Historic and Natural Resources

Historic buildings along Marietta Street and resources like the Medical Arts building will likely face development pressures in the near future.

#### **Traffic & Transportation**

Stakeholders reiterated the need to understand the role of Baker Street as a transportation link, pedestrian connection and on-street parking facility. Tourist and school bus movement around Downtown Atlanta also needed solutions. Stakeholders stressed the issue of Civic Center MARTA being one of the most underutilized stations in the Downtown area.

## **Community Facilities**

The Peachtree-Pine homeless shelter was seen as a deterrent of new development. Residents along with stakeholders identified various locations, including pocket parks and plazas which have problems associated with vagrancy and homelessness. Existing cultural spaces were identified as amenities within the area. Stakeholders saw more opportunity in providing small to medium sized exhibition space at the Civic Center.

#### **Urban Design**

Challenges of maintaining the pedestrian character of JSA while efficiently moving traffic were identified in the interview process. Stakeholders identified the need for an open space to the east of the corridor and saw a park space bridging the interstate as a potential location.

Land Use and Development	Economic Developmen <del>t</del>	Housing	Historic and Natural Resources	Traffic and Transportation	Community Facilities / Social Services	Urban Design
There are significant development opportunities in the corridor  Compatible development along Luckie Street is important to the Aquarium  Municipal parking might be used as a development incentive  The development benefits of a TAD are offset by affordability requirements  Long-term desirability for relocating the Georgia Power substation  Need for retail and restaurant uses to support the large number visitors that will come to the area to visit the new and existing destinations  City is currently underway with a long range strategic plan for the future of the Civic Center complex.	There is little demand for Class A office space Downtown at the present time  There is a demand for small- to medium-sized exhibition space at the Civic Center  Unprecedented opportunity to capitalize on energy and investment of two new world class destinations in close proximity to other existing amenities - GWCC, COP, Imagine It, Civic Center and SciTrek  Downtown wide circulator shuttle to connect destinations to one another and to MARTA rail can help promote tourism	There are ongoing development plans and strong support for new housing in the Centennial Hill area  Condominium developments require secure, dedicated parking  Additional retail in close proximity - particularly a grocery store - would assist in development of new housing	Marietta Street is a historic resource but will face development pressure  The Medical Arts Building may be renovated in the future	Baker Street should remain open to vehicles except for special events  Parking on Baker Street is a potential problem due to poor pedestrian visibility  School bus staging for the Aquarium / World of Coca-Cola requires multiple solutions  Shuttle buses from the Georgia World Congress Center to the hotel districts will use JSA as part of a loop route  Traffic volume and speed on Williams Street is a deterrent to pedestrian activity and creating a neighborhood in Centennial Hill  1-75/85 access and egress needs to be improved particularly at the Williams Street and Spring Street ramps.  The Civic Center MARTA station is severely underutilized  Pedestrian safety near tourist venues like the Aquarium, World of Coca-Cola, 'Imagine It' Childrens' Museum etc. should be high priority.	The Peachtree-Pine homeless shelter is a serious problem for the area  Renaissance Park is being used by the homeless as an encampment  Location of Salvation Army Red Shield Lodge and Atlanta Union Mission within area can cause negative perception problems.	The pedestrian environment on JSA faces challenges especially at the World of Coca-Cola and the Georgia Power substation  The Georgia Aquarium will tie into the city's wayfinding system  An open space bridging over 1-75/85 at Peachtree Street has been proposed as a civic improvement and a development catalyst  Simpson Street may be the preferable pedestrian connection between Peachtree Street and the World of Coca-Cola / Aquarium complex  Currently the Spring/ Alexander/COP intersection is a huge disconnect in the pedestrian movement between Centennial Place and Downtown



## 1.10 Development Opportunities

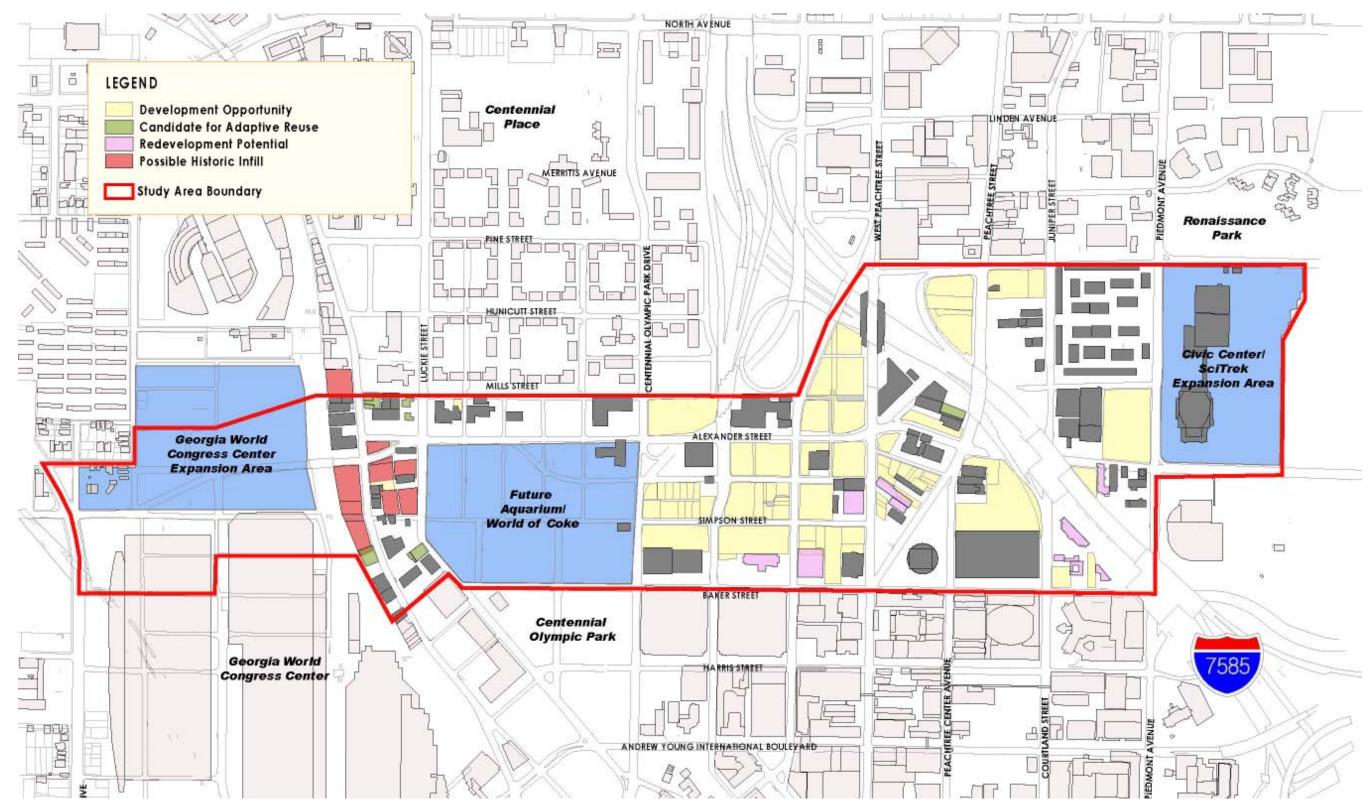
Figure 1.10 represents an assimilation of the planning team's analysis of the existing conditions in the JSA-McGill corridor. The land use, existing densities, building conditions and occupancy and the stakeholder interviews assist in understanding opportunities for new development in the corridor.

In figure 1.10 properties marked red have been identified as potential targets for historic infill. The Marietta Street artery has a stock of buildings that relate to the railroad history of the city. But intermittent vacant parcels and surface parking lots detract from the existing fabric. New development that would be compatible in terms of use and design would contribute in creating a historic mixed-use district. The map also shows properties appropriate for rehab in green color. Recent developments like the Giant Lofts and Hastings Seed Lofts have been pioneer projects for converting older buildings in the district into residential and commercial loft spaces. The local neighborhood association has also played an important role of maintaining the character of Marietta Street. Another rehab opportunity is the Medical Arts Building on Peachtree Street. Currently unoccupied, the building could add to the surrounding historic character highlighted by the Imperial hotel and two historic churches.

Land that is currently vacant or used for surface parking lots is identified as an opportunity and marked in yellow on the map. Such parcels are concentrated in the central core of the corridor between Centennial Olympic Park Drive and Courtland Street. Recent developments like Centennial House and Museum Tower have initiated a trend of high density housing on Centennial Hill. Several other projects are in various stages of planning and design which could contribute to creating a mixed-use district at Centennial Hill. The proposed Aquarium and World of Coca-Cola will also add to Centennial Olympic Park's value as a cultural venue.

The buildings marked in pink are potential redevelopment projects. They are mostly buildings that are lower in density relative to site area and/or the buildings in a state of disrepair. Within the study area, few buildings are included in this category. Some hotels like the Days Inn on Williams Street, the Best Western on West Peachtree Street and the Travelodge on Courtland could potentially be redeveloped at higher densities or for mixed use developments.

Finally large developments like the Civic Center could add density by consolidating their surface parking into decks and developing these parking lots. The Georgia World Congress Center also has plans for their Phase V project on their surface parking lots west of the railroads. The largest development that will change the character of the corridor will be the completion of the Aquarium and World of Coca Cola. These large cultural destinations are demarcated in blue in Figure 1.10.









# 2.0 Development Plan

- 2.1 Community Vision
- 2.2 LCI Study Area Concept Plan
- 2.3 Short-Term Priorities
- 2.4 Mid-Term Priorities
- 2.5 Long-Term Priorities
- 2.6 Corridor Development Program



## 2.1 Community Vision

A significant portion of the work done on the JSA-McGill LCI study involved public participation, and this took many different forms. As part of the *Imagine Downtown* process, JSA was publicized as one of five focus areas requiring planning attention. Dates and times of all public events were posted on the Central Atlanta Progress website (www.atlantadowntown.com). E-mail comments were welcomed and encouraged. Several questions in the online 'Imagine Survey' were directed toward development in the JSA-McGill corridor. The centerpieces of the public involvement process were three public workshops; the second being a three-day long 'Charette Week' designed to build awareness and excitement through an intense set of collaborative exercises.

## 2.1.1 Public Workshop 1

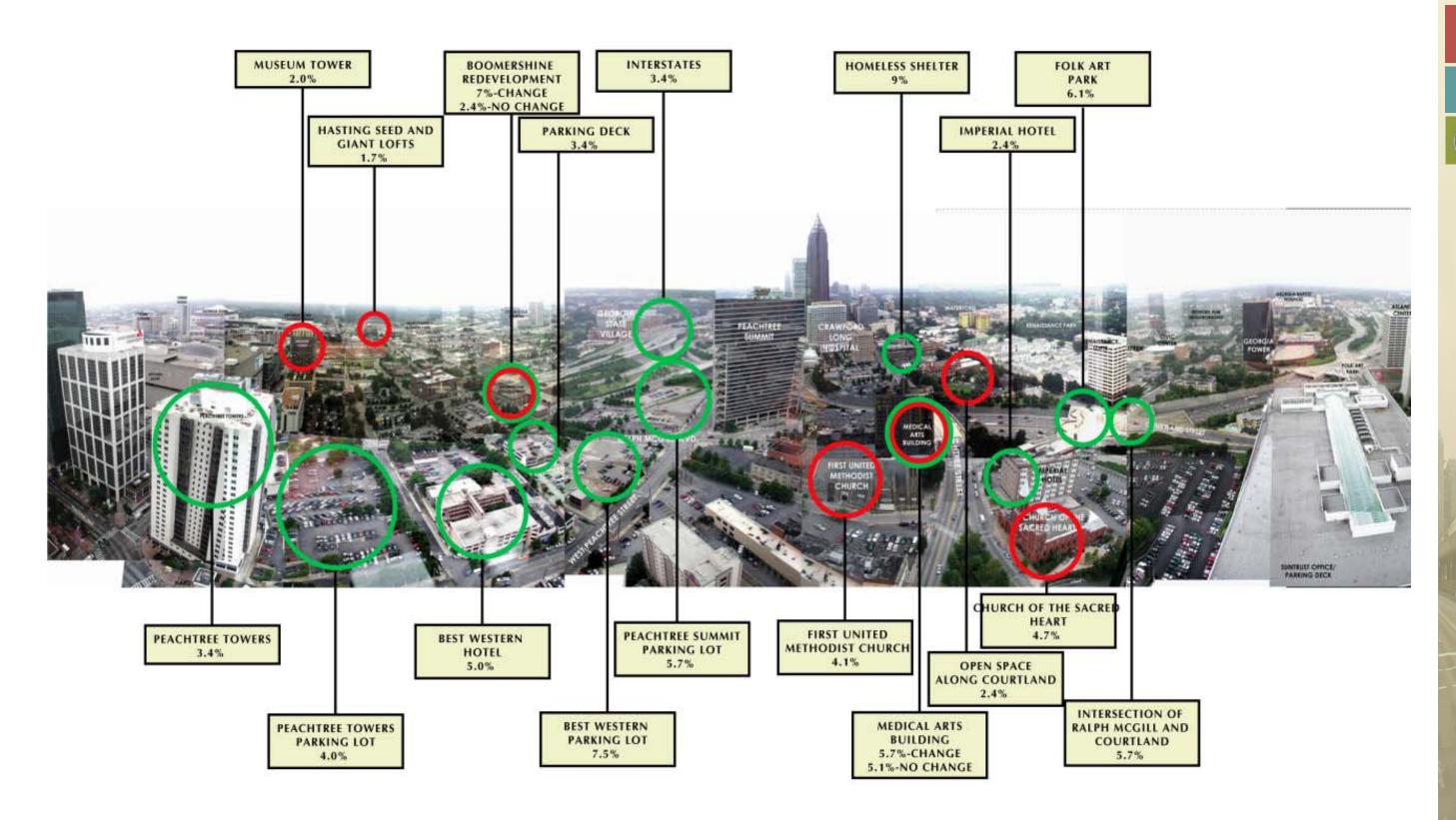
The first public workshop was held on August 19, 2003 on the 27th floor of SunTrust Tower; over 200 persons attended. The purpose was to kick off the JSA-McGill LCI process by introducing the project and the team, and to conduct interactive exercises to gauge the initial level of consensus on issues and priorities. The workshop opened with a welcome and introduction by representatives of Central Atlanta Progress, and continued with words and graphics describing the developing programs and potential impact of both the Georgia Aquarium and the World of Coca-Cola. The presentation session ended with an overview of the planning team and a description of process, schedule, and key questions framing the participatory exercises.

After some general questions were addressed, participants were encouraged to go to each of three stations to take part in both an 'issues' exercise and a 'community mapping' exercise. At each of the two community mapping stations, printed maps reproducing views from the meeting space were mounted adjacent to their respective windows. Each participant was given one red and three green dots with which they could 'vote' for priority action areas, i.e. things that they wanted to see changed or not changed; a green dot meant 'go' or a priority vote for change, while a red dot meant 'no go' or a priority vote for preservation. Participants were not limited to where they could place dots, or how many they could apply to an area. The maps were then compiled into one drawing illustrating priority action areas (Figure 2.1). Of the 'go' votes these areas ranked highest:

- Best Western building and parking lot on West Peachtree Street (12.5% of total green dots) assumed issues with shoddiness, lack of maintenance, prominence of parking
- The Peachtree–Pine homeless shelter (9% of total) issues with aggressive panhandling, drug distribution/ use
- The Peachtree Towers residential building and parking lot (7.4% of total) assumed issues with appearance of building and amount and prominence of surface parking
- Boomershine building (7% of total; also gathered 2.4% of 'no go' votes) assumed reaction to appearance of lack of maintenance, vacancy

Similarly, among the 'no go' votes, these areas ranked the highest:

- Sacred Heart Catholic Church (4.7% of total) assumed interest in preservation of historic structure / religious institution
- First United Methodist Church (4.1% of total) assumed interest in preservation of historic structure / religious institution
- St. Luke's park space along Peachtree and Courtland Streets (2.4% of total) assumed affirmation of presence of green space, positive response to regular maintenance





Community Vision

The Medical Arts Building also received a substantial number of votes, both green (5.7%) and red (5.1%). Because of the roughly equal percentage and the historic significance of the building, it was assumed that all 'no go' votes and at least some 'go' votes were interested in preservation, the 'go' votes indicating that it could not remain in its current depressed state.

The second exercise tested community feelings regarding opportunities and challenges for the corridor. At this 'issues' station each participant was given two index cards to write a response to each of two strategic questions (Figure 2.2). The responses varied from social issues to circulation infrastructure to marketing. A sample of the perceived opportunities and challenges showed the crossover between the two categories:

- **Parking / Site Underutilization:** The prevalence of unsightly surface parking lots was a big issue for many people, but respondents also saw this as an opportunity in that the lots provide a ready vehicle for new development
- Pedestrian Activity / Open Space / Walkability: The generally poor or absent pedestrian
  environment elicited comments from several respondents as clear challenges for the
  corridor; yet some saw opportunities for creating new open space and better
  streetscapes as part of new development
- Transportation / Traffic / Transit: The harsh pedestrian environments are partly conditioned by the vehicular bias of the corridor resulting from one-way pairs and the interchange with I-75/85 many respondents felt that taming traffic was of paramount importance and a challenge. Similarly, some saw the good interstate access and MARTA coverage as definite advantages for the corridor.
- The Homeless Issue: The negative perceptions associated with the Peachtree-Pine and other social service facilities in the corridor, as well as the homeless encampments at Renaissance Park, are challenges identified by a significant number of people; a few also saw the problem as an opportunity, presumably because it forces attention and action.

At the conclusion of workshop 1, the results were summarized and presented to the Core Team for validation as well as posted on the Central Atlanta Progress website.

#### 2.1.2 Public Workshop 2 – Charette Week

The second public workshop was held over the course of three days between September 16 and September 18, 2003 at AmericasMart (Building Three - the Apparel Mart). This 'Charette Week' was intended to provide the public with an opportunity for a focused, structured dialogue on key planning issues for the corridor including land use, circulation and urban design, followed by a team working session culminating in a third-day public presentation of the consensus plan. Both the initial session and the public recap were well-attended with over 100 persons at each.

Day one of the workshop opened with a welcome, introduction of the planning team and presentation of a short video orienting attendees to the existing conditions in the corridor and the strategic questions affecting the participatory exercises. The four-hour event was broken into four individual sessions – land use, circulation, open space and identity – each had a warm-up exercise involving choosing images that represented group consensus on the desired appearance of the elements under discussion in each session. There were a total of ten tables with ten to twelve participants at each, guided by two facilitators at each table.

Session one, land use, consisted of two interactive exercises in addition to the image selection. Over a large printed map of the study area boundaries each group was asked to color in the

Figure 2.2

# What do you percieve to be the biggest challenge in the JSA-McGill Corridor?

# What is the greatest opportunity in the JSA-McGill Corridor?







# Transportation, Traffic and Transit (16 Responses)

Many comments on vehicular and pedestrian conflicts, the impact of the interstate, the underutilization of MARTA

# The Homeless Issue (16 Responses)

Comments ranged from the negative impression of the area coumpounded by the homeless, to agressive behavior of panhandlers, to theft and drug use

## Lack of Retail and Local Services (6 Responses)

Most responses focused on increasing the stock of retail, although some were specific about retail tailored to neighborhood residents

# Public Improvements (6 Responses)

The big issue was overcoming the impact of the Downtown Connector at Peachtree Street

## Lack of Pedestrian Activity / Walkability (5 Responses)

Some of the concerns over pedestrian activity were linked to the poor appearance of the area, noting that streetscapes are fragmented or disconnected

## Perception Issues / General Blight (5 Responses)

This issue overlaps with others in that several causes mentioned as contributing to the corridor's derelict appearance are vacant lots, streets empty of pedestrians, and the presence of the homeless

# Lack of Housing / Lack of Residents / Affordability (5 Responses)

Cost of living and housing affordability were mentioned as disincentives to prospective residents

### Parking (3 Responses)

One response identified the challenge of overcoming too much parking, while the other two were unclear whether parking is an immediate or future problem

## Destination / Theming (3 Responses)

Two individuals mentioned the idea of a welcome center, while one felt that the area should be marketed as a destination because of the several attractions

#### Design / Human Scale (2 Responses)

The scale of 'Big Projects' (Georgia Aquarium, World of Coca-Cola, Connector) was seen as an issue

### Other (1 Response Each)

Incentives, difficulty of building consensus with property owners, relocating the Georgia Power substation

# Potential for Open Space Creation / Walkability (15 Responses)

Many comments on public space and the pedestrian environment; implicitly tied to the presence of vacant land and unimproved streets

## Clean Slate for Development (12 Responses)

Clearly the area's greatest opportunity, considering the underlying assumptions of the interest in more open space; conversion of surface parking reduces development costs, avoids preservation / environmental conflicts

# Potential for New Housing / More Residents (10 Responses)

Similar interpretation as open space / walkability advocacy - tied to stock of development opportunities

## Good MARTA Coverage / Good Interstate Access (9 Responses)

Several responses about proximity to Civic Center station, also MARTA bus routing; good vehicular access also seen as a plus

## Potential for New Retail / Services (6 Responses)

Similar interpretation as open space / walkability advocacy - tied to stock of development opportunities; also some indication of underserved / captive audience in existing residents

# Location / Visibility / Urban Form (5 Responses)

Central location facilitates good connections to other areas, three universities; interstate visibility enhances development opportunities, image of Downtown; small blocks an asset to walkability

# Existing Neighborhood Resources (3 Responses)

Vested, committed residents already living Downtown percieved as an asset

### Prominence of the Homeless Issue (2 Responses)

Unsure of logic - assumed respondents felt that the magnitude of the homeless issue forces awareness and attention to solutions

#### Welcome Center (2 Responses)

Unsure of intention - assumed reference to area as gateway to east and west sides

### Other (1 Response Each)

Opportunity for innovative parking solutions; opportunity for historic preservation; opportunity for business start-ups; opportunity to merge business and civic interests; opportunity to provide additional entertainment venues; opportunity to increase property values; proximity to other successful areas an opportunity





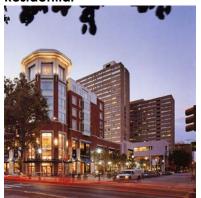


desired future land use of all parcels subject to change. Seven land-use categories – low-density residential, high-density residential mixed-use, commercial mixed-use, office, institutional, and open space – constituted the range of options available to each group. Once consensus was reached on future land use, groups were charged with prioritizing retail locations by sticking a prescribed amount of red adhesive-backed strips down on the colored future land use maps. Though no two tables were alike, several areas of consensus emerged among all ten:

- The Marietta Street corridor biased toward commercial mixed-use, with residential interspersed;
- Centennial Hill as both a residential and commercial mixed-use district;
- Increasing commercial uses toward West Peachtree Street in Centennial Hill;
- Simpson and JSA as the primary retail streets in Centennial Hill;
- The redevelopment of the Civic Center surface parking as either residential mixed-use or institutional, presumably a expansion of the Civic Center; and
- A major new open space bridging the interstate.

In addition, the following images were overwhelmingly popular among all groups as being appropriate representations of the character of development desired in the corridor:





Office



**Retail** 





Session two, circulation, opened with five categories of images: boulevards, thoroughfares, avenues, neighborhood streets, and pedestrian streets or 'mews'. The idea was not only to get a sense of the street character people desire, but also to get the participants thinking about hierarchies of streets in environmental instead of vehicular terms. Part two of session two charged the groups with classifying each street in the study area as having either light, medium or heavy pedestrian use; heavy pedestrian streets were colored red, medium were colored

orange, and light were colored yellow. By having to consider both the ways streets currently serve pedestrians and how each might change in the future, the groups were forced to relate street design to the future land use choices they made in session one and consider key linkages.

The final exercise of session two asked each group to mark locations of on-street parking as dashed black lines on the base map overlay, and indicate where they would like to see structured parking facilities. The planning team hoped that by the process of layering character images, pedestrian volumes and parking over land use, a clear picture of each group's priorities for the study area circulation system might emerge; for example, intersections of heavy pedestrian streets might suggest locations for bus transit stops.

From all the groups' individual exercises in session two, these ideas represented areas of consensus:

- West Peachtree Street was identified as a heavy pedestrian street by all groups;
- JSA-McGill varied in pedestrian use, with Centennial Olympic Park Drive dividing a heavy eastern from a light western half;
- Streets such as Spring and Courtland currently carrying heavy traffic volumes remaining as such, with low pedestrian activity (with the exception of Piedmont); and
- On-street parking placed throughout Centennial Hill.

In addition, the following images showed some consensus about appropriate street character:

#### **Boulevard**



**Thoroughfare** 



**Avenue** 



**Neighborhood Street** 



Session three, open space, tested feelings about the character of open space with images in five categories: parks, gardens, plazas, sidewalks and squares. Although open space was a category in the future land use exercise of session one, it was intended to allow groups the

flexibility to suggest large parks, typically the size of an entire city block. In the second exercise of session three, groups were asked to be more discriminating about open space by locating parks and plazas with cut-out pieces of green construction paper. Each group was also given a vellum circle that was sized to represent a quarter-mile radius at the scale of the land use base map, 1" to 50'. Groups were encouraged to provide open space amenities throughout the study area, but in no case more than a quarter-mile walk from each other.

Exercise three returned to the idea of pedestrian uses; groups were given sheets of red dots and asked to stick them on the base map to represent concentrations of pedestrians. There was no limitation on where the dots could be applied - groups could choose to animate their open spaces of exercise two, or reinforce particular portions of streets marked in session two. Once the groups had placed their red dots, they were given a limited amount of blue dots to represent pedestrian enhancements such as fountains, public art or outdoor dining. Groups again used the base map to show locations of enhancements by affixing the blue dots.

Areas of consensus on open space included the following:

- A new park flanking Peachtree Street, built over the interstate;
- A park at the intersection of the Spring Street connector and Centennial Olympic Park Drive:
- A park or plaza in the vicinity of JSA and Marietta Street;
- An expansion or enhancement of the Civic Center plaza; and
- Pedestrian concentration in Centennial Hill, especially at the intersections along Simpson.

These images showed the type of open space character the participants tended to agree on:

#### **Gardens**



**Parks** 



**Plazas** 



**Squares** 



Session four, identity, opened with four categories of images: street edges, gateways, landmarks, and neighborhood character. Once all groups had chosen their images and applied them to their base maps, a key question was posed regarding whether the study area required a singular, homogeneous identity or whether it was a sequence of districts, each with its own distinct character. Participants were challenged to reflect on all the previous exercises before answering the question. Each group discussed this amongst themselves before writing the answer on their sheets; along with the decision of homogeneity or plurality groups were asked to write down some of the identity themes that might apply.

The final exercise in the workshop required each group to use wooden blocks to 'build out' the mass, height and density of the study area. Again, groups were asked to consider all they had done previously, and work over the land use base map to realize their plans in three dimensions. There were different results depending on group for this exercise, but some common ideas were strikingly apparent:

- JSA-McGill between Centennial Olympic Park and Peachtree was depicted as a very dense, urban street almost like an urban 'canyon';
- A notion of 'gateways' to Centennial Hill and Downtown visible from the interstate;
- Low- to medium-density buildings along Marietta;
- Medium-density (eight- to ten-story) buildings in the center of Centennial Hill; and
- High-density towers framing the park over the interstate

Groups chose the following images to represent their ideas of identity for the study area:





Gateway



Landmark



Landmark



**Neighborhood Character** 



**Neighborhood Character** 



While no two tables were completely alike, there were many similarities both in large-scale strategies (mixing land uses) and specific improvement projects (the interstate park). After reviewing all the group 'collages' against each other, the planning team set out to refine the visions into a draft concept plan. As the team worked within the parameters of actual block dimensions and street alignments, these design themes materialized to order the plan:

- Centennial Hill as an Urban Village: The combination of mixed-use medium-density buildings at the core of Centennial Hill with the focus on Simpson Street as a significant pedestrian destination led to the idea of Centennial Hill as a unique district or an 'urban village'. Simpson becomes the main neighborhood street of Centennial Hill, with shops and restaurants clustered around its intersections with Spring Street, Williams Street and West Peachtree Street. The notion of Simpson as a kind of 'restaurant row' serving not only the neighborhood but visitors to the Aquarium and the World of Coca-Cola is reinforced by its location at the midpoint of two MARTA stations, and park space anchoring each end. The team chose to recommend expanding the Children's Museum in the second phase of Museum Tower, supporting the critical mass of destinations at Simpson's western end.
- A succession of open spaces along JSA: The reconstruction of JSA in line with the completion of the Georgia Aquarium will transform what is now a derelict right-of-way into a major urban avenue. Visibility, access, market preference and projects on the verge of implementation will almost certainly guarantee that the portion crossing Centennial Hill will be the equivalent of what Park Avenue is to the Upper East Side. Every group saw the potential in JSA, and its connective ability between unique districts. To capitalize on this quality, the team used central points in each district to create parks and plazas that define the character of the street. Each park or plaza also acts as a gathering place for its neighborhood.
- A reinforcement of the Civic Center MARTA station: All groups recognized the underutilization of the Civic Center MARTA station and placed an emphasis on improving connections and encouraging development to optimize the station's potential. The design team responded by giving high-priority status to both West Peachtree Street streetscape improvements and physical linkages to the open space bridging the interstate and Peachtree Street. As a long-term possibility, the interstate cap might extend to and incorporate the MARTA station; the cost of this extension could be offset somewhat by private development of interstate air-rights.
- Revitalization of the Civic Center and surrounding property: The possibility of redeveloping the surface parking lot at the rear of the Civic Center has been around for many years. The slow pace of development in the area south of North Avenue ('SoNo') coupled with the unintended externalities from the social service centers has stalled serious redevelopment efforts; the effects have spilled over to the public spaces around the Civic Center so that what was once an open forecourt is now fenced and gated. Built during the era of monumental civic complexes, the Civic Center and plaza was inspired by the magnetism of Lincoln Center in New York. The design team recognized that rebuilding the plaza was a key step in moving the Civic Center closer to its redevelopment future.
- Preservation of the small-scale context of Marietta Street: Marietta is one of three historic
  railroad corridors leading into Downtown, and has over the years acquired a stock of
  small-scale former light industrial and warehouse buildings. Keeping some of this fabric
  intact is important to understanding the growth of the city as well as making it desirable

for the urban loft residential market. The design strategy for Marietta involves preservation and infill, as well as creation of a centralized open space.

Orienting future land use almost exclusively toward mixed-use: The planning work
associated with the updating of the SPI-1 zoning district opened discussions on the
appropriateness and benefits of mixing uses on single development parcels. The JSA
Charette Week validated the public interest in diversifying development away from
single-use projects. Development opportunities in the JSA concept plan lean heavily
toward mixed-use to bring goods and services into residential neighborhoods and
equalize the jobs-housing balance.

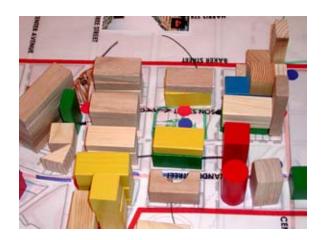
These ideas formed the basis for assembling the draft framework and illustrative plans, and translated into five vision statements:

- A place of arrival... Downtown gateways
- A place to live... Centennial Hill Urban Village
- A place to relax... a new park over the Interstate
- A place to walk... Marietta, McGill, Simpson, West Peachtree
- A place to eat and shop... Simpson, Luckie, Marietta and Alexander

As the details of the plans were discussed and refined, several specific transportation, public space and development projects emerged; these projects are discussed further in Section 2.2

The final event of Charette Week was the presentation of the workshop results and draft plans on the evening of Thursday, September 18 (see Appendix A for the hard-copy version of the presentation). About one hundred persons attended, roughly half of whom participated in the previous workshop. Questions from the audience were addressed, and as a parting exercise each attendee was given several \$5 million-dollar bills to prioritize by 'paying for' their preferred projects that had been identified as possible corridor investments. The projects in order of participants' responses include:

- 1. Simpson Street Improvement 46 votes
- 2. Gateways into Downtown 41 votes
- 3. Park Bridging Interstate 31 votes
- 4. Interstate Ramp Improvements 27 votes
- 5. Park at Marietta Street and Alexander Street 20 votes
- 6. Municipal Parking Structures 16 votes
- 7. Baker Street Streetscape 14 votes
- 8. GWCC Phase V Entry Park 12 votes
- 9. Civic Center Plaza 3 votes
- 10. Piedmont Avenue Streetscape Improvement 3 votes
- 11. Baker Street-Harris Street Two Way 2 votes





## 2.1.3 Public Workshop 3

The third and final public workshop was held on the evening of Tuesday, November 18 at the Atlanta Civic Center. The workshop was structured as an open house, where all of the graphic products generated during the planning process were on display. A self-cycling PowerPoint presentation featured each project identified during Charette Week, with photographs of the existing context fading into illustrations of the future development. Members of the planning and project management teams were on hand to explain the plan and the choices made, as well as answer any questions that might arise.

Approximately sixty persons attended the workshop over the course of two hours. Feedback was positive, as many of the attendees were participants in Charette Week and complimentary of that process. As a final exercise, note cards were distributed to those who wanted to comment in writing on the plans. A few cards were collected at the conclusion of the evening, with these points noted:

- The block bounded by West Peachtree, Baker, Spring and Simpson should be identified as mixed-use residential
- Development at the intersection of Centennial Olympic Park Drive and Alexander Street should feature ground-level storefront treatment with active uses to animate the pedestrian space
- All parking structures, including municipal parking, should have street-level and street-fronting active uses
- Parking should be located underground wherever possible, for example under new public open spaces
- On-street parking should be maximized on all streets on Centennial Hill
- On-street, off-peak parking should be considered for thoroughfares like Piedmont Avenue and Courtland Street.

## 2.2 LCI Study Area Concept Plan

The JSA-McGill LCI Concept Plan is a direct outgrowth of the 'Charette Week' workshop process, and of the parameters defined by both extensive field analysis of existing conditions and the exhaustive series of stakeholder interviews underlying the Issues Matrix. In addition, the Concept Plan is supported by both transportation and market studies that, while specifically and carefully considering the needs of the corridor, also benefit from parallel work on the broader Downtown Atlanta context. The utility of an expanded context – in this case, the import of the Central Area Transportation Study (CATS) into the Jones-Simpson-Alexander transportation concept plan, and the market 'benchmarking' as part of Imagine Downtown – is registered in projects that are realistic in their assumptions and part of a web of improvements working together to benefit the entire extent of Downtown.

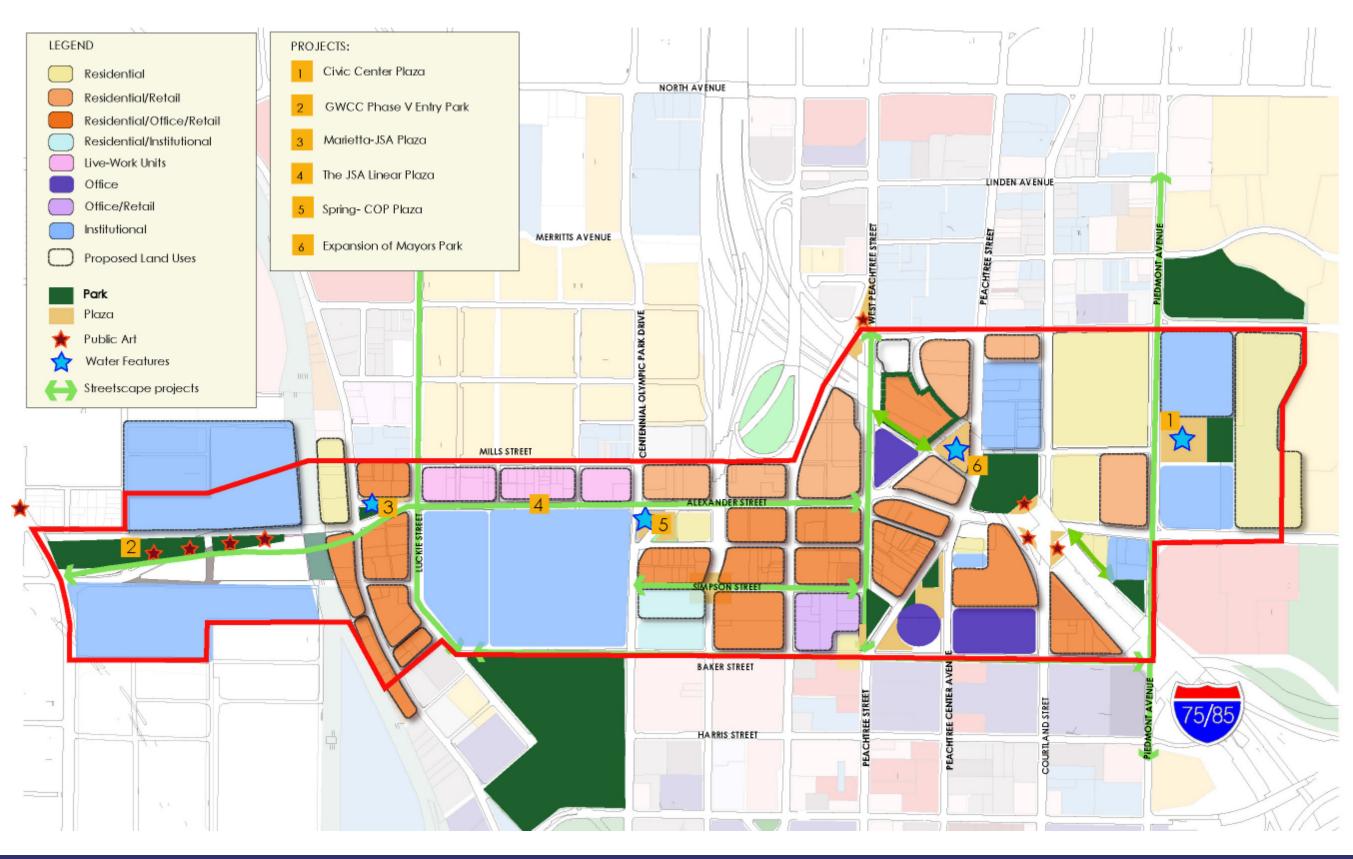
The Concept Plan is composed of two layers – a land use framework plan and a transportation framework plan. The land use framework plan deals specifically with the nature of future development and public spaces, while the transportation framework plan deals with improvements to mobility and connectivity.

#### 2.2.1 The Land Use Framework Plan

The land use framework plan (Figure 2.4) is essentially two different but interwoven elements – a future land use plan that prescribes the desired development on private land, and an open space plan that identifies new plazas, parks and connecting streetscapes which order future development. Section 1.0 categorized the corridor as bracketed by major institutional uses – the Georgia World Congress Center and the Atlanta Civic Center – with a scattering of high-density commercial and medium-density residential. With twenty acres of vacant land being utilized for two additional institutional 'destinations', the balance of developable land aggregates into five distinct districts: the Marietta Street corridor; the JSA / Centennial Place spine; the area known as Centennial Hill; the district around the Peachtree / McGill / I-75/85 intersection; and the Civic Center surroundings.

Each district's future land use and development strategy is reflective of themes either present in existing development or resulting from public consensus during Charette Week. Marietta Street, a historic railroad and industrial corridor with existing buildings redeveloping as mixed-use lofts, preserves its orientation with an even coverage of residential, office and retail mixed-use. The exception to this pattern is the northward expansion of the Hastings Seed and Giant lofts, identified as single-use residential. New developments are envisioned to maintain the spirit of the industrial vernacular. On the other side of the Georgia Aquarium and World of Coca-Cola complex, Centennial Hill reflects the mixed-use diversity of Marietta Street, but in a different development package. While on Marietta the loft typology allows for commercial, residential or retail in undifferentiated space, in Centennial Hill the mixture of uses are accommodated in 'zoned' buildings; that is, certain areas - such as office - with independent circulation and mechanical systems are functionally separated from residential areas. Retail typically occupies strategic locations like corners on the ground floor. This pattern shifts north of JSA-McGill where higher visibility encourages higher concentrations of retail, this time in high-density residential projects (including towers marking the northern entry to Downtown) with continuous and significant ground level retail.

The blocks north of JSA between Marietta Street and Centennial Hill are unusually shallow and underutilized. Across Mills Street, Centennial Place mixes townhouses and apartments in a very placid residential setting, while the south frontage of JSA will likely contain most if not all of the loading and service entrances to the Aquarium and World of Coca-Cola. These 'transitional'





blocks require uses that adapt to the physical and contextual constraints of the site. A 'livework' future land use classification is proposed in buildings that are double-fronted, with ground-floor commercial uses exposed to JSA and residential entries and garages along Mills Street; upper floors would be reserved for residential uses. Along with this specific development type a widened streetscape or 'linear plaza' on the north side of JSA provides a workable foreground to the commercial space.

At the eastern extreme of the corridor, developable parcels around the Civic Center and along Peachtree Street are targeted for residential and retail mixed-use of the kind proposed for the north end of Centennial Hill. Finally, the blocks straddling Courtland Street adjacent to the SunTrust offices are envisioned as a residential, office and retail mix, with high-density office on the Peachtree Center Avenue and Baker Street; high-density residential along McGill; and storefront retail at all street frontages.

Each future land use and development 'district' has an associated public space or open space improvement that serves to give the area an urban design focus and reassure private sector developers that there is a significant public commitment to create a world-class urban neighborhood. The proposed new public spaces are, from west to east:

- Marietta JSA Plaza a landscaped and hardscaped plaza created from the combination of a short redundant extension of Alexander Street to Marietta and the adjacent vacant triangular-shaped parcel; serves as a focus for the Marietta Street neighborhood and the Georgia Aquarium district
- The JSA Linear Plaza the widening and enhancement of the north side of JSA between Centennial Olympic Park Drive and Luckie Street; serves to counteract the predominately service elevations of the Georgia Aquarium and World Of Coca-Cola, and incite development on difficult blocks
- **Spring COP Plaza** the regularization and improvement of the Georgia Department of Transportation (GDOT) parcels at the termination of the Spring Street tunnel and the intersection of JSA and Centennial Olympic Park Drive; serves as the transition between Centennial Place and Centennial Hill as well as a gateway to Downtown
- Expanded Mayor's Park new open space 'cap' over I-75/85 at Peachtree Street flanking both sides of street and extending to the McGill Courtland intersection; serves to mitigate the impact of the interstate and reconnect the 'SoNo' (South of North) portion of Downtown with Centennial Hill and the Aquarium area

In addition, two public space projects on either end of the corridor respond to future institutional development which, collectively with existing components, are large enough to be considered urban 'districts' in their own right:

- Georgia World Congress Center Phase V Mall new landscaped promenade on northern flank of JSA from Northside Drive to the railroad viaduct, with widened median and tower elements similar to those present in International Plaza; serves as a western gateway to the JSA corridor and as a ceremonial space for the future Phase V expansion of the Georgia World Congress Center
- Civic Center Plaza an expanded and improved entry court to the Civic Center complex and adjoining development; serves to terminate the principal pedestrian approach down Currier Street, provides an exterior complement to lobby space similar to Lincoln Center in New York City, and acts as a transition to future development on the Civic Center parking lot.

Additional descriptions of development character and public space components are included in section 2.2.3

#### 2.2.2 The Transportation Framework Plan

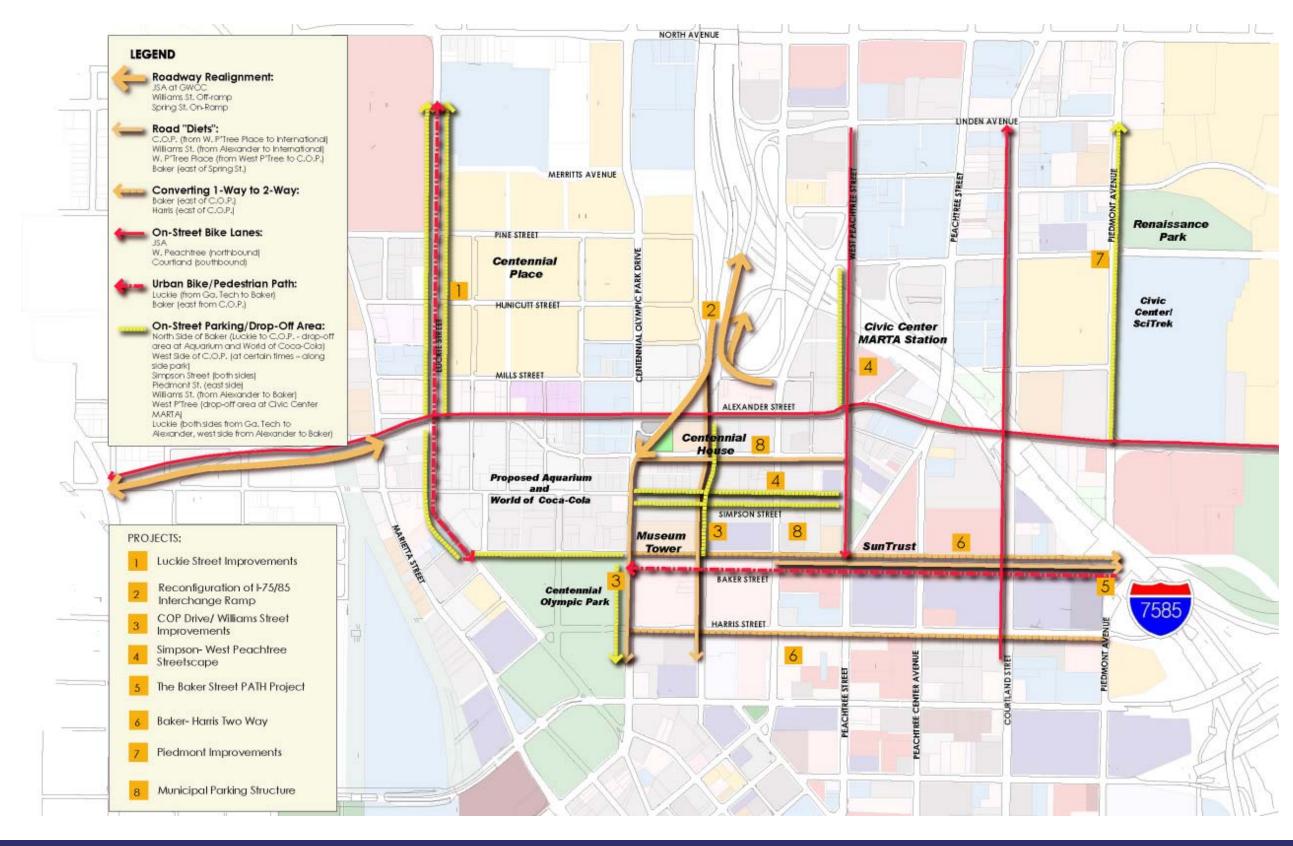
The most extensive transportation improvement in the corridor is the one that spurred the LCI project from the start – the new JSA-McGill. First proposed in 1999, the project has completed the conceptual design phase and been approved by the GDOT. The project will be constructed in phases to provide critical transportation improvements prior to the opening of the Georgia Aquarium in 2005. Construction of the segment between between Luckie Street and West Peachtree Street is scheduled in 2004.

The need for the project arises from several issues in the area including the ongoing development activity, the lack of sufficient connections across the railroad between the neighborhoods to the east and west sides of Downtown, and the importance of providing a direct route between the Georgia World Congress Center and the hotel district that is designed to accommodate bus and pedestrian traffic. The basic design (see appendix for alignment illustrations) features four 11' travel lanes, two in either direction, with a variable width median and single turn lanes at key intersections and includes bike lanes, planting strips and new sidewalks. While generally following the path of Alexander Street, the design breaks from the existing street grid west of Marietta Street to gently sweep southward to the Simpson Street – Northside Drive intersection. As part of the improvement the one-way sections of JSA and West Peachtree Place would be converted to two-way operation.

Validating the concept design was an early priority in the LCI process given the schedules of the Georgia Aquarium and World of Coca-Cola projects. The concept plan was first tested for applicability and vehicle capacity based on the development programs and available site plans of the projects. With some minor changes, the concept plan was then presented as a given future condition for Charette Week.

The lively dialogue and exercises in Charette Week resulted in several additional transportationrelated projects that enhance the JSA concept, improve corridor access for alternate modes, and adjust some streets for broader roles as urban spaces:

- Luckie Street Improvements a multi-use path (an ongoing project of the PATH Foundation); provides a dedicated pedestrian and bicycle right-of-way from Atlantic Station and Georgia Tech to Centennial Olympic Park as well as parking and traffic calming for the Marietta / Centennial Place neighborhoods
- Reconfiguration of the I-75/85 Interchange Ramps exit ramp realignment to penetrate the Spring Street 'tunnel' feeding to Centennial Olympic Park (COP) Drive, and entry ramp relocation to Spring Street north of JSA for single-occupancy vehicles; serves to reduce traffic volume and speed on Williams Street, reduce intersection congestion at Williams and JSA, and direct vehicles more efficiently to the Baker Street entrance / drop-off of the Aquarium
- COP Drive / Williams Street Improvements 'road diets' (narrowing road width to become leaner, safer and more efficient) for COP Drive and Williams Street by the introduction of on-street parking; serves to reduce traffic speeds, provide visible parking to incite retail uses, provide better pedestrian environments, and offer a potential staging area (on COP Drive) for visitor buses feeding the Aquarium





- Simpson West Peachtree Streetscapes new streetscapes extending from the Civic Center MARTA station to the World Of Coca-Cola site along West Peachtree and Simpson Streets; serves to encourage transit ridership by connecting MARTA with the attractions of the Aquarium and World Of Coca-Cola, also to encourage mixed-use, pedestrian-oriented development along Simpson Street as the center of Centennial Hill
- The Baker Street PATH Project streetscape and sidewalk improvements to Baker featuring a dedicated, traffic-separated bicycle and pedestrian path along the south side from Jackson Street to Centennial Olympic Park; provides missing connection between Freedom Parkway trail to Centennial Olympic Park and serves to calm traffic speeds on Baker as well as improve the pedestrian environment
- **Baker Harris Two-Way** conversion of one-way pairs to two-way movement by restriping; provides additional route flexibility between the Aquarium and World of Coca-Cola and I-75/85 as well as additional routes for local traffic
- **Piedmont Improvements** streetscaping and on-street parking provision for Piedmont Avenue between Harris Street and North Avenue; exchanges excess vehicular capacity for better pedestrian environments and visible parking to assist fledgling businesses, while reducing notably high traffic speeds overall

One final project is tied to both land use and traffic but a distinct enough to be its own category:

 Municipal Parking Structures— parking decks built as stand-alone or part of larger projects, either as publicly funded or under a public-private partnership; serves to rationalize parking strategies and wayfinding throughout the corridor, and provides an incentive for redevelopment of surface parking lots through both reducing development hard costs for the private sector and introducing increased parking competition to reduce rates for better land utilization

#### 2.2.3 The JSA- McGill Illustrative Plan

The JSA-McGill Illustrative Plan builds a vision of the future that is based upon input from many sources, both inside and outside the community (Figure 2.6). The Plan carries the hopes and dreams communicated through words and drawings at the public workshop, and physically translates them into a vision plan. This vision is then checked against economic reality from the independent market analyses performed by the consultant team. The three overriding goals and objectives throughout this process that are reflected in the plan include:

#### 1. Create an Identity:

The JSA-McGill corridor forms one of the prominent entry points into Downtown and currently has no gateways or landmarks celebrating this entry. The plan proposes landscape improvements at I-75/85 to establish an identifiable place of arrival along with building portals forming a physical and symbolic threshold that mark the entry point to the JSA-McGill corridor. This portal would be supported by a plaza with a fountain or public art.

2. Create New Neighborhoods and Strengthen Connections:

New residential development within the corridor will create the 24-hour environment envisioned for the area. The plan proposes the redevelopment of land currently vacant or underutilized to

create these residential communities in the JSA-McGill Corridor. Prominent examples of such residential districts are described below:

## The Village at Simpson Street

A new mixed-use urban neighborhood at Alexander Street and West Peachtree Street will redevelop existing surface parking lots. New residential, cultural, office and retail uses will build a 24-hour pedestrian oriented environment. Simpson Street forms the heart of the retail pedestrian core, and creates an inviting path from the Peachtree corridor to Centennial Olympic Park, the new World of Coca-Cola, and the Georgia Aquarium. A municipal parking deck is proposed to financially support new residential and neighborhood retail development in this area. SciTrek is relocated from its current location beside the Civic Center, to a new location adjacent to the Children's Museum. This creates a synergistic cluster of family oriented cultural venues that work with the Georgia Aquarium and World of Coca-Cola.

#### SoNo

The area south of North Avenue, commonly known as 'SoNo' (or South of North) is poised for new urban residential, retail, and office development. New development will support ridership for the underutilized Civic Center MARTA station. The development will also begin to strengthen and reknit the connections between Midtown and Downtown Atlanta.

#### Civic Center

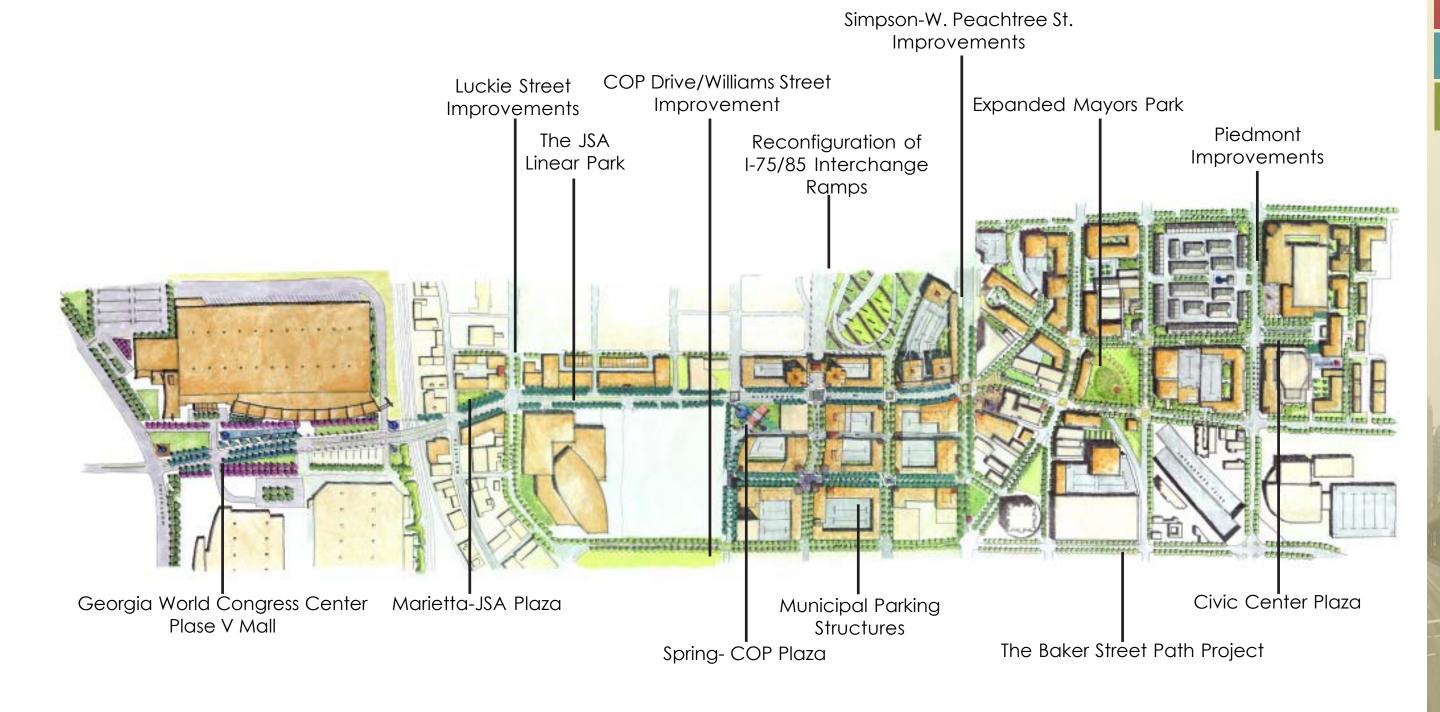
Underutilized surface parking lots that surround the Civic Center will be developed to build a new residential core on the east side of the JSA-McGill corridor. The existing SciTrek buildings transform into a new neighborhood school. The neighborhood school helps to attract new residents with families.

#### 3. Restore and Improve the Public Realm

Along with new mixed-use developments and transportation linkages, an improved pedestrian environment is essential for attracting people to this area. Streetscape improvements, including wider sidewalks, street trees, and on-street parallel parking, to support and encourage pedestrian activity are planned along a majority of streets in the study area, described in detail in Section 2.3, 2.4 and 2.5. Focus will be on enhancing critical pedestrian paths to and from activity centers that support new land uses, such as retail and cultural venues. The pedestrian path from the Civic Center and Peachtree Center MARTA stations to Centennial Olympic Park should concentrate improvements on Simpson Street as a major pedestrian amenity street.

Parks form an integral part of the plan. Mayor's Park, located adjacent to the Interstate will be extended to bridge the Interstate and will reconnect the east and west sides of the JSA-McGill corridor, adding value by providing a new major public park amenity. A new linear park at JSA-McGill and Northside Drive will forge a new connection to the neighborhoods on the west side, and frame a gateway to the GWCC convention district. The linear park will extend east along the JSA-McGill right-of-way as development occurs over time. Smaller pocket parks, like a pocket plaza at Marietta Street will provide for the additional recreation needs of the residents in this area.

Hence the JSA-McGill Plan will successfully integrate existing and proposed development with open space improvements and transportation linkages, creating a pedestrian-friendly mixed use environment.





## 2.3 Short-Term Priorities (within 3 Years)

## **Open Space and Parks**

#### A. Marietta – JSA Plaza

The Marietta Street artery has received new impetus to its development with the ongoing construction of the Aquarium and proposal for World of Coca-Cola. Already seen as an intown loft district, recent loft conversion projects like Giant Lofts and the Hastings Seed Lofts have contributed towards enhancing the railroad character prevalent in this district. In addition, some new developments like Uptown Lofts have been well received as infill projects. Though the historic nature of the buildings defines Marietta Street's character, the public environment does not contribute towards unifying the district.

The proposed plaza would also serve as a public gathering space for the new residents moving into this area. Centennial Olympic Park, located at a short distance from the Marietta Street, currently provides the necessary active recreation space. Hence a moderately sized plaza with features such as benches and public art would be adequate in providing for the passive recreation needs of these residents. This new pocket plaza located on Marietta would enhance the visual character of the area and create an entry gateway into the district. In addition to seating, this plaza would include some type of public art like a water fountain or sculpture.



Figure 2.7: Marietta – JSA Plaza looking west

Located at the junction of Marietta Street and Alexander Street, the plaza would be created on the 0.17 acre wedge-shaped property, currently used as surface parking. The traffic on Alexander Streets is diverted on to Jones Avenue before it dead-ends into Marietta Street. This short redundant length of Alexander Street would be included into the plaza or converted into a pedestrian walkway. Though presently a high-speed vehicular street, on-going plans for JSA corridor improvements include making the street a continuous two-way vehicular connection along with wider sidewalks, improved pedestrian access, enhanced transit mobility and bike lanes. The new plaza along with the streetscape improvements would increase pedestrian activity and help support the retail surrounding this area.

#### **Recommendations:**

- Provide a new plaza on the property at the intersection of Marietta Street and Alexander Street
- Reconfigure the western part of Alexander Street (where it intersects Marietta Street) to be pedestrian only and divert the traffic along Jones Avenue.
- Provide passive recreation facilities like seating along with public art and water features.

## B. Spring - COP Plaza

Spring Street, as it proceeds southbound from Midtown, swings west to dip below Williams and Alexander Streets and merges into Centennial Olympic Park (COP) Drive at the point where COP Drive changes from two-way to one-way traffic. This arrangement, though efficient in moving vehicles, has resulted in major problems for the urban environment. Five traffic lanes are rarely filled beyond two cars deep, and crossing them is a dangerous proposition for pedestrians. The abrupt transition from two-way to one-way traffic is confounding to first-time visitors; and in concert with the one-way bias of West Peachtree Place frustrating for residents of Centennial House. The tunnel / bridge structure and the GDOT right-of-way on either side is an extension of the vernacular of the interstate, and not reflective of the urban space it should be. The tunnel often floods; and there is no indication once through that one has arrived in Downtown.

Some of these issues can be addressed by two moves: taking better advantage of the tunnel width and direct connection to COP by allowing some southbound exiting interstate traffic to drop down into the tunnel (see Project 4 below); and redesigning the intersection and bridge area to be an urban plaza and a gateway to Downtown. Currently, Spring Street Connector traffic looking to travel northbound on COP Drive can use a dedicated right-turn lane to arrive at the JSA / COP While this option is still necessary, intersection. especially with the realignment of the interstate exit ramping, the lane can be reconfigured to avoid bisecting the GDOT landscaped embankment. A more conventional 'T' intersection with a hard-right turning movement on to a single northbound lane would free up land area for plaza improvements. Likewise, the southbound merge onto COP would also require additional study to calm traffic and provide a better pedestrian crossing environment at West Peachtree Place.

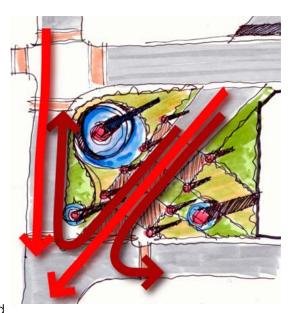


Figure 2.8: Spring – COP Plaza showing conceptual traffic movements

The Spring Street – COP Plaza is particularly important given the development that will occur on the World of Coca-Cola site, and for two additional reasons. First, pedestrian movement from the Civic Center MARTA station along JSA heading for the Aquarium and the World of Coca-Cola will be forced to navigate this intersection. The plaza will mark the point where pedestrians either turn north for the Centennial Place neighborhood and Georgia Tech, south for Baker and the Aquarium, or continue west for the historic Marietta district. As a point of reference for wayfinding and as a visible symbol of the surrounding neighborhood, the Spring Street – COP Plaza is second only to the extension of Mayor's Park over the interstate. The plaza also serves

the important function of anchoring the eastern end of the proposed JSA linear plaza (see Item C below), which attempts to mitigate the presence of the Georgia Power substation and the service entries of the Aquarium and World of Coca-Cola. Second, the plaza will be the first point of contact with Downtown for vehicles destined for the attractions around Centennial Olympic Park or the Georgia World Congress Center. Just as signature development is critical for sites on the north side of JSA as markers for Downtown, so is the Spring – COP Plaza and its surrounding development key to signaling arrival and establishing an identity for COP and the emerging museum district.

The plaza is envisioned as a formally landscaped space centering on a water feature that links it to other fountains in the JSA open space sequence. Portions of the JSA bridge would be reconstructed to eliminate unusable space, extend and widen the JSA sidewalk to link to West Peachtree Place, and give Centennial House a fourth frontage and an incentive for storefront retail to wrap the southwest corner of the building.

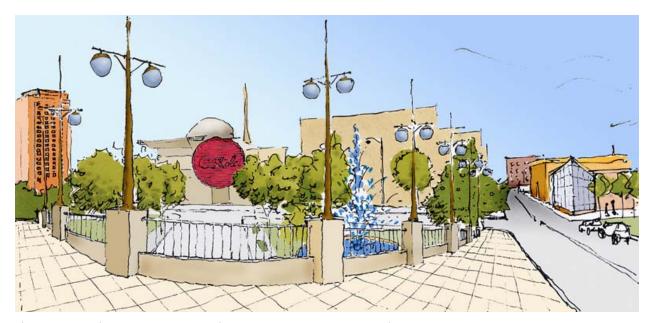


Figure 2.9: Spring - COP Plaza looking southwest from the JSA bridge

- Study the potential traffic impacts of reworking the Spring Street Connector –
   COP intersection and the dedicated northbound deceleration lane
- Redesign the JSA bridge to eliminate unused spaces and provide a pedestrian connection to West Peachtree Place
- Acquire right-of-way from GDOT or arrange a lease agreement to construct a water feature and paving in the section of embankment between the Spring Street Connector and COP Drive
- Investigate the possibility of design regulations for new development around the plaza to ensure active pedestrian uses and architectural compatibility

# **Transportation/Circulation Improvements**

## 1. Luckie Street Improvements

The City of Atlanta completed The Atlanta Commuter On-Street Bike Plan in 1995, with recommendations for on-street and off-street bikeway connections throughout the City. Luckie Street was identified as a part of this plan for the Downtown Loop project which would create a multi-use bicycle-pedestrian path connecting Georgia Tech, Midtown, Downtown, the Freedom Trail and the Westside Trail. Central Atlanta Progress conducted a supplementary study, 'The Central Atlanta Bicycle Facility Transportation Study' to identify priority transportation projects in 2000. This study also identified Luckie Street for a Multi-use Urban Bike-Pedestrian Path.

Along with being an important north-south street, Luckie Street is also one the shortest routes connecting Georgia Tech with Centennial Olympic Park and Downtown. In addition to the Coca-Cola Complex, recent developments like Centennial Place apartments, Centennial Place Elementary School, the YMCA and the Aquarium have increased pedestrian activity in the area, requiring better facilities. Currently a four-lane street (with one additional on-street parking lane), Luckie Street is underutilized except during peak office hours, when vehicular traffic entering the Coca-Cola Complex creates some congestion at the intersection of Pine Street and Luckie Street.

The streetscape improvements suggested for Luckie Street are focused on an urban multi-use bike-pedestrian path running through the center of the street. This 'Coca-Cola Parkway' concept considers two options for the location of this multi-use path. The first option incorporates a central bikeway with landscaped buffers on both sides while the second option recommends widening existing sidewalks into urban trails with enhancements such as landscape and way-finding signage. Both options have their advantages - Luckie Street is currently under consideration for a transit connection between northwest Atlanta and Downtown. A dedicated lane for an urban-trail could be converted into a transit lane. However this would require removing the on-street parking lane or reducing one vehicular lane going north. The second option may be more financially feasible as it requires using existing sidewalks. In addition, the on-street parking lane could be preserved and continued up to the new Aquarium to support new retail that is proposed at the Alexander -Luckie node. Additional pedestrian intersection improvements are recommended at the corner of Alexander and Luckie Streets and at the corner of Mills and Luckie Streets.



Figure 2.10: Luckie Street looking north



Figure 2.11: Luckie Street looking north

The PATH foundation, a non-profit organization dedicated to developing a metrowide trail system for Atlanta, has shown keen interest in providing funds for the multi-use trail on Luckie Street. Additional support from the City and other governmental organization can expedite the process of creating this important link into Downtown.

#### **Recommendations:**

- Create an urban bike-pedestrian trail along Luckie Street.
- Providing streetscape improvements along Luckie Street
- Pedestrian Intersection improvements at the corner of Alexander and Luckie and at the corner of Mills and Luckie
- Studying the option for creating an additional parking lane on Luckie Street

## 2. Simpson – West Peachtree Streetscapes

Since the Olympic Games and the construction of Centennial Olympic Park in 1995, the area bounded by Alexander Street, West Peachtree Street, Baker Street and Centennial Olympic Park Drive has been discussed and positioned as a medium- to high-density residential neighborhood called Centennial Hill, its primary champion being COPA (Centennial Olympic Park Area – an affiliate of Central Atlanta Progress). Its abundance of vacant land make it a prime development target; but the expensive land and development costs for residential uses in Downtown and the stagnation of activity on the Aquarium and World of Coca-Cola property dampened plans for new residential projects. Only two mixed-use developments – Museum Tower and Centennial House, both built by public-private partnerships – moved forward to give the area its first stock of major new housing since the construction of Peachtree Towers in 1962.

COPA has been retired, but the development interest still exists. With both the construction of the Aquarium and the improvements to JSA, developers are taking new notice of Centennial Hill; one mixed-use project is in design scheduled for a 2004 groundbreaking at this writing. Indeed, Centennial Hill and the Aquarium and World of Coca-Cola complex are dependent on each other – Centennial Hill for the visitors the attractions will bring to new retail, and the Aquarium and World of Coca-Cola for a renewed and dynamic neighbor that can offer added value and entertainment for patrons.

As demonstrated in other places in Atlanta, investing in public improvements is one way to jump-start development by giving the private sector confidence in the city's commitment to the area. Public improvements – if sensitively located and carefully designed – can also give an area an urban focus and an identity. As it became apparent that pedestrian traffic from MARTA to the Aquarium would most likely pass through Centennial Hill, Simpson Street began to emerge as the target corridor for urgently-needed pedestrian improvements. Not only is Simpson at the mid-point of the distance between the Civic Center and Peachtree

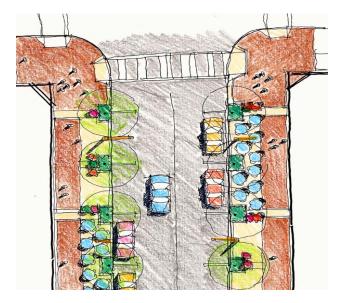


Figure 2.12: Plan of proposed Simpson Street improvements showing possible pavement treatment and dining areas

Center MARTA stations, it is the approximate north-south center of Centennial Hill.

The improvements suggested for Simpson Street include on-street parking (9' each side) with two 11' lanes of traffic, one in either direction. A minimum 30' wide sidewalk is recommended, with 5' street furniture, 15' clear zone and 10' supplemental zone. Street trees should be consistently spaced at 30' on center to form an even canopy for outdoor dining, which could take place in the furniture zone. 'Bulb-outs' at intersections would allow more space for outdoor dining, and all crosswalks would be constructed or accented with unit pavers to match the treatment of the clear zone.

New streetscaping should be provided along West Peachtree Street as well, extending from the Civic Center MARTA station to Hardy Ivy Park. The West Peachtree roadway section would be kept as currently designed, except for the addition of on-street bike lines in the zone normally occupied by parking. Sidewalks would be repaired or reconstructed as needed; and a 5' clear zone added with street trees spaced 30' to 40' on center. The intersection of West Peachtree and Simpson should be given special emphasis as the entrance to the symbolic center of Centennial Hill; intersection treatment should at a minimum match the standard used elsewhere alona Simpson. Intersection improvements are also recommended at Simpson and Centennial Olympic Park Drive.



Figure 2.13: The view down Simpson Street toward the World of Coca-Cola showing the proposed streetscape and development character

Development along Simpson Street is envisioned to have six to ten stories with ground-floor storefront retail and restaurant space, if not continuous then concentrated in the vicinity of the intersections. Buildings should adhere to a consistent right-of-way line and should be designed to maximize the base-shaft-top expression stipulated in the proposed SPI-1 zoning district. Towers or tower-like elements, when present, should be located at corners facing intersections.

- Provide new streetscaping including pavement repairs, street trees and lighting on both sides of West Peachtree Street between the Civic Center MARTA station and Hardy Ivy Park
- Provide pedestrian intersection improvements at the West Peachtree Street and Alexander Street, West Peachtree Street and West Peachtree Place and West Peachtree Street and Simpson intersections
- Reconfigure the Simpson Street cross-section to conform to the dimensions discussed above

- Provide new streetscaping including pavement repairs, street trees and lighting on both sides of Simpson Street between West Peachtree Street and Centennial Olympic Park Drive
- Provide pedestrian intersection improvements at the Simpson / Spring, Simpson / Williams and Simpson / COP intersections

## 3. COP Drive - Williams Street Improvements

As Centennial Hill evolves into its future as an 'urban village', it becomes increasingly important to transition streets from simple traffic conduits to public spaces. Williams Street was identified by a majority of stakeholder as requiring both traffic calming and an enhanced pedestrian environment. Because Williams is the major north-south 'avenue' through Centennial Hill, and because a great deal of southbound traffic would be redirected in the future on to Centennial Olympic Park Drive with the reconfiguration of the I-75/85 ramps, Williams is a prime candidate for a 'road diet'. This project would convert existing travel lanes – at a minimum one lane on the east side of the street - to on-street parallel parking. The change would improve the pedestrian environment by reducing vehicle speeds, increase the available sidewalk area for streetscaping and outdoor dining, and allow shorter crossing distances at the Simpson and JSA intersections. It would also stimulate retail by providing convenient parking for existing and future land uses in the corridor.

Centennial Olympic Park Drive is also quite wide between Baker Street and Andrew Young International Boulevard. The spacing of intersections, the timing of signals and the frequency of southbound movements from Baker and International often result in pedestrian confusion as to crossing privileges; and traffic accelerating to make signals is intimidating to those trying to cross. Several stakeholders felt that a reduction in size of COP would benefit visitor traffic attempting to reach Centennial Olympic Park and would also improve the physical appearance of the parks' eastern edge. The similarities between Williams and COP suggest another road diet; here the concept is to convert the western curbside lane on COP to parking from the Spring Street tunnel to Andrew Young International Boulevard. On-street parking would be limited to off-peak periods due to heavy vehicle traffic demands associated with events at Downtown venues, such as Philips Arena. Some portion of the parking lane would be considered as a bus staging area for the Georgia Aquarium. The road diet would not have a negative impact on traffic flow, because the existing and future levels of off peak traffic are not anticipated to fully utilize the existing roadway capacity.

- Convert the eastern (northbound) lane of Williams Street to on-street parking
- Convert the western (southbound) lane of Williams Street to on-street parking as permitted by roadway capacity
- Widen sidewalks on both sides of Williams Street and improve with street trees, landscaping and pedestrian lighting
- Improve the Williams-Simpson and Williams-JSA intersections with improved markings, signals and paving at crosswalks to improve pedestrian safety
- Specify storefront retail and restaurant future land uses at the intersections of Williams, Simpson and JSA, and stipulate that future development recognize these corners with architectural features such as towers or bays
- Convert the western lane of Centennial Olympic Park Drive to on-street parking between Baker Street and Andrew Young International Boulevard, utilized during off-peak hours

## 2.4 Mid-Term Priorities (3-7 Years)

# **Open Space and Parks**

### C. The JSA Linear Plaza

Alexander Street abuts an existing residential neighborhood to the north between Williams to Marietta Street. The new World of Coca-Cola and Georgia Aquarium visitor attractions both place their back door parking and service facilities along this stretch of Alexander. These developments will generate heavy truck and visitor traffic, adding to the traffic loads already in place on this important east/west connection. A proposed linear park, or greenway, through this corridor will help to improve the pedestrian walkability along JSA-McGill. The park will also help to soften the impact of increased traffic on the adjoining residential district.



Figure 2.14: The JSA Linear Park / Plaza

A wide lawn with specimen trees and a generous sidewalk will provide needed greenspace and help to beautify JSA-McGill. It will also link to the Luckie Street PATH bikeway, improving the network of east/west pedestrian and bicycle connections, and to the Civic Center MARTA station. As the corridor redevelops over time, additional right-of-way purchases can implement the linear park system.

#### **Recommendations:**

- Establish a linear park and/or plaza with a pedestrian and bicycle path along the north edge of Alexander where sufficient right-of-way exists
- Incorporate consistent landscape details and streetscape elements with the JSA corridor construction and future redevelopment sites along JSA to the east to West Peachtree Street.

#### D. Civic Center Plaza

The current Civic Center plaza is seldom used and features an inhospitable design. The proposed Civic Center Plaza is the terminus of a larger pedestrian corridor running from MARTA's Civic Center Station, past Peachtree Street and the proposed park over the Interstate, and

down Currier Street to the Civic Center. This pedestrian-friendly corridor will establish the necessary level of synergy between each of these elements.

Specifically, the proposed plaza is envisioned as a public forecourt for a redeveloped Civic Center block. This plaza would be surrounded by new and revitalized uses: a new school in the current SciTrek building, a renovated Civic Center, and a new hotel, residential buildings and structured parking on the current parking lots. The plaza would feature a mix of hardscape and softscape elements arranged to provide an inviting entrance to the buildings as well as a pleasant passive-use space. It will be designed to accommodate the heavy but intermittent traffic of a school and the Civic Center.

#### **Recommendations:**

- Redevelop the Civic Center Plaza as the terminus of the Currier Street connection to MARTA and the forecourt to a redeveloped Civic Center block
- The City owns the land and thus maintains some degree of control over the site. The
  redevelopment of the plaza becomes a priority during the redevelopment of all or part of
  the block
- Design the plaza as both an inviting entrance to the buildings and a pleasant passive-use space. Design it to accommodate the heavy but intermittent traffic of a school and the Civic Center

## **Transportation/Circulation Improvements**

# 4. Reconfiguration of the I-75/85 Interchange Ramps

I-75/85 (the Downtown Connector) is a major asset for the JSA-McGill corridor, but also a major detriment. Besides the fact that it breaks the street grid and severs connectivity between blocks, it imposes a high volume of traffic – both entering and exiting the interstate – on the JSA and Williams Street intersection. To mitigate this problem and to improve access to and from the study area, the proposed project would reconfigure the Williams Street ramps to provide new connections between the study area roadway network and the interstate.

The existing ramp configuration focuses all traffic entering and exiting the freeway system into a single intersection - Williams Street and Alexander Street (JSA). This results in traffic congestion and high travel speeds along Williams Street from traffic exiting and entering the freeway. The proposal would reconfigure the ramps through several major improvements. First, the existing Williams Street interstate exit would be reconfigured so that two lanes would drop down into the Spring Street Connector tunnel redirecting traffic to COP Drive. One lane would peel off to the left to maintain access to Williams Street southbound. Second, a new single-occupancy vehicle entry ramp would be built to the north of JSA on northbound Spring Street for access to both northbound and southbound interstate lanes. Finally, the existing Williams Street on-ramp would be converted to HOV-

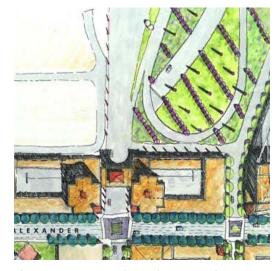


Figure 2.15: Reconfiguration of the interstate access ramps

access only, effectively redistributing current on-ramp traffic to two access points. Spring Street northbound through Downtown - one-half of a one-way pair with COP Drive - would more logically feed directly to an interstate access point.

This reconfiguration would reduce traffic volume and speed on Williams Street, reduce intersection congestion at Williams and JSA, and direct vehicles more efficiently to the Baker Street entrance and drop-off of the Aquarium. As an associated improvement, the ramp approaches and embankments could be landscaped in formal manner to indicate the northern approach into Downtown.

#### **Recommendations:**

- Realign two lanes of the single occupant vehicle (SOV) exit ramp from Downtown Connector southbound to penetrate the Spring Street tunnel feeding to COP Drive (the third existing exit lane would continue to connect directly to Williams Street); and
- Relocate the single-occupancy vehicle entry ramp to the northbound Downtown Connector to Spring Street north of JSA (behind the existing Boomershine Building)
- Reconfigure the interstate landscaping to respond to the new ramping arrangement and mark the entry to Downtown

# 5. Baker – Harris Two-Way Conversion

The future traffic load imposed on local streets by the opening of the Georgia Aquarium and the World of Coca-Cola will function best if distributed over as many streets as possible in the study area. Just as an additional interstate ramp will relieve traffic congestion on the Williams and Alexander intersection, additional flexibility in routes out of the area will reduce congestion on any one street. Key to utilizing the local street network is the notion of converting Baker and Harris to allow two-way travel Figure 2.16: Baker Street Improvements from COP Drive to Piedmont Avenue.



Currently, these streets function as a one-way pair with Baker providing four travel lanes westbound and Harris providing four travel lanes eastbound. Under the proposal, both streets would be restriped to provide two travel lanes in each direction. This improvement would allow for additional routes connecting Centennial Olympic Park and the surrounding attractions to the Downtown Connector and the hotel district to the east, as well as improve the pedestrian environment by reducing travel speeds. Depending on level of service, on-street parking could be figured into portions of the restriping. Since Baker is identified as the candidate for a multiusepath connection to Freedom Park, this would likely leave little space for parking. Harris, however, could incorporate on-street parking with one lane of traffic in either direction, at least at the western end where vehicular volumes are less that those feeding Piedmont and Courtland.

- Restripe Baker Street from one-way to two-way traffic east of COP Drive, taking
  into account a future multiuse path connection to Freedom Park on the south
  side of the street
- Restripe Harris Street from one-way to two-way east of COP Drive
- Investigate the possibility of providing on-street parking on all or portions of Harris Street

## 6. Municipal Parking Structures

A key determinant of the success of proposed new development, particularly within the Centennial Hill mixed-use village, will be the financial feasibility to provide structured parking. The physical dimensions of many of the blocks within the JSA-McGill LCI study area provide challenges on the ability to sensitively fit new structured parking decks within proposed projects. More importantly, the scale and financial returns of proposed projects, particularly housing, need a more comprehensive approach to provide needed parking within an economical framework. The idea behind the proposed project is that public/private joint use structured parking would be built as part of new development at strategic locations within 2 blocks of major new developments. Ideally, residential projects in particular could share structured parking outside of their development footprint.

It is suggested that a strategy of creating municipal parking, perhaps with financial assistance from the Tax Allocation Districts, be pursued. Given the implications of the amount of parking needed for all of Downtown, it is suggested that the creation of a Municipal Parking Authority that could construct and operate public parking decks throughout Downtown, including JSA-McGill, should be studied. A less involved strategy could be the provision of banks of public parking within new developments that are utilizing structured parking in exchange for financial assistance for the parking decks.

- Study of Municipal Parking Authority
- Use of Tax Allocation Bonds for financing of public/private joint use structured parking decks

# 2.5 Long-Term Priorities (7-25 Years)

# Open Space and Parks

## E. Expanded Mayor's Park

The most significant and far-reaching proposal to emerge from the stakeholder interviews and the public workshops during the JSA-McGill LCI process was the idea of bridging the interstate on both sides of Peachtree Street with a new city park. Several factors suggest that this is the logical conclusion to public improvements in the area. First, although the Civic Center MARTA station was, in part, identified and built to serve the Civic Center, the street connection between the two was disadvantaged by a lack of wayfinding clarity, a forlorn built environment and the presence of aggressive panhandlers. CODA improvements before the Olympics sought to rectify this by creating a better, more gracious route across a new park at St. Luke's Episcopal Church and down an intimate tree-lined Currier Street. Despite this, few Civic Center patrons use MARTA; the negative perceptions have lingered.

CODA also attempted to lessen the impact (or at least celebrate) the presence of the interstate by creating two 'folk art parks' at the intersections of Ralph McGill and Courtland and Baker and Piedmont. The parks feature whimsical kinetic folk sculpture but suffer from the hard environment and a lack of shade. A similar attempt at softening the interstate edge is the tiny Mayor's Park on the northeast corner of McGill and Peachtree. Hardly one-fifth of an acre in size, the park is little more than a landscaped shoulder patronized only by the homeless. On the other side of Peachtree Street, the old alignment of Alexander – which turned north to intersect with Peachtree –abruptly ends in a chain-link barrier with the interstate beyond.

The idea of uniting these disparate parts with a new park has been around for several years, gaining some momentum after the Olympics between its sponsors and some members of the philanthropic community. The idea – and the \$20 million price tag - was floated to GDOT, with mixed reaction; GDOT supported the idea in concept but not in funding. Since then, the project has been put aside, waiting for public circumspection of the surrounding area to catch up.

The looming improvements to JSA-McGill cast the interstate cap project in a new light. The emerging importance of JSA-McGill as the principal eastwest connector at the north end of Downtown at its most symbolically important intersection, Peachtree Street. The open swath cut by the interstate has created - unwittingly - a marked entry point into Downtown from the north; the vistas unimpeded by development have given the intersection the feeling of a natural center or a place of departure similar to the infrastructural radiance of Five Points. Yet, approaching Downtown from the north, the severed Alexander Street tempts with a view of Centennial Hill; the Medical Arts building suggests the beginnings of an urban edae.



Figure 2.17: the expanded Mayor's Park

The proposal for the expanded Mayor's Park is essentially a great lawn filling in the void between St. Luke's, McGill and Peachtree. The existing folk art plazas would remain at the McGill and Courtland intersection but would be improved with shade structures and raised plantings. The park's northern edge is formed by an extension of Currier Street, paved in brick to match the entry to St. Luke's, and defined by future development on the St. Luke's property. The 1878 Gay House, occupying pride of place in the northeast corner, could return to the type of program it had as the former home of the Atlanta Shakespeare Company.

Across Peachtree to the west, Alexander is proposed to be extended over the interstate in the same small profile as Currier, either as a limited-access or a pedestrian-only street. The triangular plaza bounded by Peachtree and Alexander is envisioned to contain a significant monument or fountain, foregrounding a restored Medical Arts Building. This plaza marks the entry to Downtown, and could contain a low-rise signature building housing an ACVB welcome center. The plaza might be paved with the same brick as Currier Street, forming the design linkage to the Civic Center.

The western edge of Alexander overlooking the interstate is treated as a broad promenade and might contain reproductions of the original Hamburg Friendship Light on display at the Civic Center. A portion of the promenade would continue into Centennial Hill, while the balance would turn and hug the southern flank of the interstate, framing the void and leading to the MARTA station. A long-term option would be the continuation of the cap to the station leveraged by private air-rights development. The south side of McGill, currently occupied by surface parking, is intended to develop as high-density residential completing the urban enclosure of the park.



Figure 2.18: Looking south on Peachtree at Mayor's Park, with Centennial Hill and the Alexander promenade and plaza at the left

- Construct a new park over I-75/85 between Peachtree, McGill and Courtland
- Extend Currier Street to the west to form the northern boundary of the park
- Extend Alexander Street north over I-75/85 to intersect with Peachtree and Currier

- Construct a new plaza between Peachtree and the extended Alexander Street that contains elements of other parks and plazas along JSA-McGill
- Renovate the Medical Arts Building and investigate the possibility of a visitor's or welcome center in the plaza
- Encourage future high-density residential development on the surface parking frontage south of McGill

## F. Georgia World Congress Center Phase V Mall

GWCC's strategic expansion north along Northside Drive presents the opportunity to create a gateway into the convention district and the JSA-McGill corridor on the west side. The new bridge and road alignment open up a central foreground space that visually links Phase IV with the Phase V expansion. The new open space introduces a park amenity that complements both the convention district and the residential neighborhoods to the west.

Plantings and civic monuments along the new mall work to knit a strand of park into the length of the JSA-McGill corridor. Ultimately, the mall helps to build a sense of arrival into the JSA-McGill corridor, the convention district, and the Centennial Olympic Park area's many attractions.



Figure 2.19: GWCC Phase V Mall



Figure 2.20: Intersection of Northside Drive and JSA corridor looking northeast with the proposed GWCC Phase V expansion



Figure 2.21: Intersection of Northside Drive and JSA corridor looking northeast with the proposed GWCC Phase V expansion

#### **Recommendations:**

- Utilize the abandoned right-of-way between the previous and new alignment of JSA-McGill at Northside Drive for a public mall.
- Build the mall as monumental green space and locate civic fountains and sculptures sequentially along its length.

# Transportation/Circulation Improvements

### 7. The Baker Street PATH Project

As mentioned above, the PATH foundation is actively involved in creating a network of bike and pedestrian trails around Atlanta. As a part of their Downtown project, Baker Street has been identified for a trail connecting Centennial Olympic Park with the Freedom Parkway trail. The proposal recommends widening the sidewalk on the south side of Baker Street and providing a landscaped buffer between the street and sidewalk along with street-trees and pedestrian scaled lighting to improve pedestrian safety. This wide sidewalk will also include a striped bikelane to separate bicycles from pedestrians. Creating this new trail in addition to converting Baker into a two-way street will completely change the character of this street from a vehicular avenue to a pedestrian supportive street.

New developments like the Aquarium and proposed World of Coca-Cola fronting Baker Street are expected to attract a large number of tourists every year. In addition to these proposed facilities, Centennial Olympic Park and large commercial establishments such as the Inforum and AmericasMart complex located along Baker Street already have considerable pedestrian activity. Investment in this path project will increase this pedestrian activity and encourage transit usage.

#### **Recommendations:**

 Provide streetscape improvements including a bike-ped path and new sidewalks to the south side of Baker Street.

## 8. Piedmont Improvements

Piedmont Avenue was identified through the public participation process as a street that requires immediate attention. Currently a five lane one-way street, it functions as the northbound route of a one-way pair with Courtland Street. Carrying heavy volumes of vehicular traffic at high speeds, Piedmont Avenue creates a difficult and unsafe pedestrian environment as it moves through the study area. With growing residential, retail and institutional uses along this street, improving the pedestrian environment is of utmost importance. In particular, residents at 450 Piedmont and other housing developments around Renaissance Park will benefit from this pedestrian environment. Georgia State University is proposing a 1000-bed student housing project just south of the study area, which would add to the pedestrian activity in the Piedmont corridor.

The plan proposes streetscape improvements along Piedmont Avenue including additional pedestrian street lighting, utility relocation, new sidewalks, bike lanes and enhanced transit stops. Bulb-outs at intersections decrease crossing distance for pedestrians. Transportation studies have shown that Piedmont Avenue has excess vehicular capacity making it an ideal candidate for a "road diet" (narrowing road width to become leaner, safer and more efficient). Converting one lane into an on-street parking lane would provide traffic calming and increase the perception of pedestrian safety. In addition, on-street parking will help support existing retail at Piedmont and Linden Avenue and encourage future retail establishments along the corridor. Intersection improvements with redesign for pedestrian crossings and signal efficiency would be required at Piedmont and Ralph McGill Boulevard.

- Provide streetscape improvements along Piedmont Avenue.
- Provide intersection improvements at Piedmont at Ralph McGill Boulevard.
- Create a lane for on-street parking along Piedmont.

# 2.6 Corridor Development Program

The JSA-McGill LCI Corridor Development Program provides summary information regarding each land use initiative including:

- Approximate acres of development and redevelopment
- Approximate number of residential units
- Expected residential density
- Amount of retail and commercial square footage
- Amount of new office space
- Complementary transportation improvements
- Necessary regulatory changes

The information included in the corridor development program leads to the 25-year population and employment projections in Section 3.0 Action Plan

In total, the JSA-McGill LCI Plan includes:

- Approximately 4,710 proposed residential units
- Approximately 250,625 square feet of new retail / commercial establishments
- Approximately 2,223,725 square feet of new office space

Table 2.1: Corridor Development Program

CORRIDOR DEVELOPMENT PROGRAM	MENT PROC	SRAM								
District	Proposed Residential Units	Proposed Retail Area (sq.ft.)	Proposed Office Space (sq.ft.)	Live/Work (sq.ff.)	Live/Work Proposed # (sq.ft.) of Hotel Rooms	Proposed School (sq.ft.)	Proposed Number of Private Parking Spaces	Proposed Number of Public Parking Spaces	Convention Space*	Projects
A. GWCC			125,000		200		8,000		1,383,000	
Short-Term Projects										
Mid-Term Projects										
Long-Term Projects	†									Phase V Mall
B. Aquarium/Marietta	155	16,000		131			401			
										Marietta-JSA Plaza, Luckie
Short-Term Projects										St. Improvements
Mid-Term Projects										JSA Linear Plaza
Long-Term Projects			+							
C. The Village	3,214	117,000	1,992,500				925′9	3,004		
		#	+ · · · · · · · · · · · · · · · ·							Spring-COP Plaza, COP
										Drive/Williams St.
				·						Improvements, Simpson-W.
Short-Term Projects										P'tree Streetscape
										Reconfiguration of 1-57/85,
										Baker/Harris two-way,
Mid-Term Projects										Municipal Pkg.
Torior Droite										Expanded Mayor's Park,
		20/.4-1	100/01			000	£44.6			
D. SONO	416,1	279′/11	106,225		002	000′/91	3,277			
Snort-Lerm Projects										
Mid-Term Projects										Civic Center Plaza
Long-Term Projects										Piedmont Improvements
Grand Total	4,683	250,625	2,223,725	131	7007	167,000	18,234	3,004	1,383,000	
* Includes Exhibit Space (500,000 sq.ft.), Meeting Rooms (90,000 sq.ft.), Ballroom (43,000 sq.ft.) and Business Center (up to 750,000 sq.ft.)	f. (500,000 sq.ff	.), Meeting Ro	oms (90,000 sq.;	ft.), Ballroom	1 (43,000 sq.ff.	.) and Busin	ess Center (up to	750,000 sq.ft.)		

### 3.0 Action Plan

- 3.1 Strategic Recommendations3.2 Regulatory Enhancements
- 3.3 Five-Year Action Plan
- 3.4 25-Year Projections
- 3.5 LCI Goals



#### 3.1 Strategic Recommendations

As described earlier, the JSA-McGill LCI Study forms a critical piece of an overall planning/development strategy being developed for all of Downtown Atlanta as part of the "Imagine Downtown" process. This process seeks to build upon past plans for Downtown and its districts and build on the inherent physical and economic strengths of major development "Focus Areas." The JSA-McGill LCI study area is thought of as the "most ready for primetime" Focus Area. With the immediate improvements to the Georgia Aquarium and World of Coca-Cola block and the transportation improvements associated with those new destinations, the JSA-McGill LCI study area represents a very short-term priority for investment and a true opportunity for public/private partnership.

In the next few years, efforts will be strategically directed towards the construction of the Georgia Aquarium, World of Coca-Cola and the infrastructure needed to support employees, visitors, and residents of the area. The number of the visitors that will populate the Centennial Olympic Park area surrounding these destinations provides a huge opportunity for the creation of supportive retail development. Consciously, the JSA-McGill LCI study includes a mix of several thousand new residential units, several million square feet of new office development, and a major new retail corridor along Simpson Street. This mixed-use development is designed to take advantage of the physical development opportunities within the study area to create an active 24-hour urban environment with activity at all times of the day.

The JSA-McGill LCI study also contains one of the rarest of opportunities to create a new urban neighborhood at Centennial Hill, stretching across Peachtree Street to the parking lots of the Civic Center, possibly supported by a first-class Downtown school to serve residential development. This new neighborhood surrounding Simpson Street can provide the opportunity for new housing for over 4,000 new residents in the area.

The public improvements plan provides the opportunity to balance improvements for vehicular access, by both automobiles, access to and from shuttles/buses with pedestrians and bicyclists. The plan contains:

- 1) Improvements to the Downtown Connector (I-75/85);
- 2) The enhancement of east-west circulation through reconstruction of the JSA corridor;
- 3) Consideration for new on-street parking;
- 4) The creation of a pedestrian corridor system along JSA, Baker, West Peachtree, and Simpson including key intersections and sidewalks;
- 5) Improvements for regional bus access to the Civic Center area;
- 6) Study of the possibility of re-instituting two-way streets on Baker and Harris;
- 7) Enhancements to utilization of the Civic Center and Peachtree Center MARTA Stations;
- 8) Development of the City's first "urban bike/ped path" along Luckie and Baker;
- 9) Pedestrian and vehicular wayfinding signage improvements as part of the area-wide effort for Downtown and Midtown.

How will this be accomplished? The LCI Study and Imagine Downtown have brought together all of the key participants in a successful implementation plan: residents, property owners, the City, the Atlanta Development Authority and major institutions. The existing Westside Tax Allocation District (TAD) and new Eastside TAD provide an opportunity for public sector leverage of planned improvements and private investment.

Much of the property in the JSA-McGill corridor is in the hands of developers with active plans for new development consistent with the objectives of the LCI plan. These are not property owners

holding property for speculation, which bodes well for short-term development projects. The first step, a consensual physical vision, is now in place through the LCI Study. However, it will take public investment in infrastructure, particularly public improvements to area streets and financial assistance in the construction of structured parking, to make these projects feasible. Over time, public investment should by design decline as the private sector accelerates its activities. This trend has occurred recently just north of the study area in Midtown and the time is right strategically to instigate comprehensive revitalization in the JSA-McGill corridor.

The key players in implementation are:

- Central Atlanta Progress the sponsoring organization will continue its focus on Downtown-wide improvements and its role in facilitating study and implementation of planned recommendations;
- 2) Downtown Transportation Management Association (TMA) this organization will continue to focus on transportation issues in Downtown
- Atlanta Downtown Improvement District- this self-taxing district that encompasses most
  of the study area provides a mechanism for continuing ongoing beautification and
  safety programs and the local funding match that can leverage other local, state and
  federal infrastructure programs;
- 4) The City of Atlanta- the city's role will be passage and enforcement of new regulatory improvements and support for new public infrastructure investment;
- 5) Atlanta Development Authority- as part of its focus on Downtown development, ADA can play a critical role in the financing of new development through City financial programs and the implementation of the TAD's;
- 6) Regional Agencies- the Atlanta Regional Commission, Georgia Regional Transportation Authority, Metropolitan Atlanta Rapid Transit Authority (MARTA) and the Georgia Department of Transportation all have roles in the funding and implementation of key public improvements recommended;
- 7) Institutions- faith-based institutions, public institutions and other non-profits add to the vitality and activity of the district through their activities, programs and outreach;
- 8) Property Owners- the area property owners will bear the greatest responsibility for the implementation of major new development on vacant/underutilized property;
- 9) Atlanta Downtown Neighborhood Association- the emerging and strong Downtown residential association can continue its role in increasing housing opportunities and supportive services as well as communications among Downtown's growing residential population.

All of the entities working together towards the vision established can quickly help create one of Atlanta's most desirable new urban district- a place to live, work, shop, recreate and be entertained.

#### 3.2 Regulatory Enhancements

Unlike many LCI study areas, the JSA-McGill study area has a conducive regulatory framework already in place in the form of Special Public Interest (SPI) zoning districts #1 and #13. These existing regulations allow and encourage mixed use, pedestrian orientation and good urban design principles of building buildings at the street, articulating blank facades and hiding service uses. As part of a comprehensive update to these SPI districts, Central Atlanta Progress and the City of Atlanta have created the Downtown Livability Code (DLC), as described earlier. The DLC was begun a year and a half ago and is set to go to City Council for adoption at the beginning of 2004. The DLC offers more definitive standards for streets and streetscapes, allowable uses, and support of transit/alternative transportation. It represents one of the most progressive "smart growth" codes in the Atlanta region and can be a model for other higher-density, mixed use districts.

#### 3.3 Five-Year Action Plan

The JSA-McGill LCI Plan contains a heavy focus on immediate five-year actions to take advantage of the momentum that is being created with the investment of the Georgia Aquarium and World of Coca-Cola on the western end of the corridor and rejuvenation of the Civic Center block on the eastern end. Many of the public improvements planned in the first five years support transportation mobility improvements, particularly east-west movement in support of the major regional destinations under construction. They also lay the foundation for private investment that is planned in the corridor. Five-year projects include the following:

- New streetscapes on West Peachtree Street and Simpson Streets;
- New gateway parks and plazas along JSA-McGill corridor;
- Downtown Connector (I-75/85) and William Street interchange improvements;
- Traffic calming and on-street parking in Centennial Hill;
- Multiuse trails connecting Downtown to regional destinations;
- Downtown Livability Code regulatory enhancement, and;
- The Eastside Tax Allocation District (TAD) projects

#### Table 3.1: Five-Year Action Plan

#### JSA McGILL FIVE YEAR IMPLEMENTATION PLAN

#### Transportation Projects

# Description	Type of Improvement	Engineering Year	Engineering Costs	Construction Year	Construction Costs	Total Project Costs	Responsible Party	Funding Source	Local Source &	Match Amount
Luckie Street Improvements     New traffic-separated multiuse trail with landscaped shoulders down center of right-of-way (priced), alternately on-street parking on one or both sides of street with multiuse trail on west side as part of sidewalk reconstructions.	Vehicular / Pedestrian (3,386 lf)	2004	\$230,248	2005-2006	\$2,302,480	\$2,532,728	City / Private (PATH)	City / PATH	City / PATH	TBD
2 Simpson - West Peachtree Streetscapes  New streetscapes to connect MARTA rail stations with Georgia Aquarium / World of Occa-Cola / Children's Museum and Centennial Hill residential neighborhood; extends on West Peachtree from Civic Center station to Hardy lvy Park and on Simpson from West Pea	Pedestrian (6,000 lf)	2004	\$270,000	2005-2006	\$2,700,000	\$2,970,000	City / Private (CAP)	ARC / City / Private (CAP)	City / Private (CAP)	TBD
COP Drive - Williams Street Improvements     On-street parking on one or both sides of Williams     Street from Baker to Alexander, with accompanying     streetscape improvements; Off-peak on-street parking     on west side of COP Drive from Baker to Andrew     Young International	Vehicular / Pedestrian (1,770 / 930 lf)	2005	\$88,748	2005-2006	\$887,475	\$976,223	City	City	City	TBD
4 Reconfiguration of Interstate Ramping  Realigning I-75/85 southbound exit ramp to penetrate Spring Street Connector tunnel; new SOV northbound / southbound entry ramp from Spring north of Alexander; conversion of existing northbound / southbound entry ramp to HOV only; new median / embankment	Vehicular / Landscape (1,500 lf)	2006 - 2007	\$559,000	2008 - 2009	\$5,590,000	\$6,149,000	GDOT	GDOT	GDOT	TBD
5 Baker - Harris Two-Way  Convert Baker Street and Harris Street to 2-way operation from COP Drive to Piedmont Avenue	Vehicular / Intersection (6,036 lf)	2006	\$140,000	2006-2007	\$1,400,000	\$1,540,000	City	City	City	TBD
Municipal Parking Structures     New municipal parking authority; public and/or public/private structured parking projects at various locations in Centennial Hill and throughout JSA-McGill corridor	Vehicular (3,000 sp)	2007 (Authority)	\$4,500,000	2008 and on	\$45,000,000	\$49,500,000	City / Private	City / Private	City / Private	TBD
7 Baker Street PATH Project  Streetscapes on Baker Street from COP Drive to Piedmont Avenue (one side only): new multiuse path / streetscape along the south side of Baker Street from Luckie Street to Freedom Parkway	Pedestrian (3,018 / 6,800 lf)	2007	\$640,410	2007-2009	\$6,404,100	\$7,044,510	City / Private (PATH)	ARC / City / PATH	City / PATH	TBD
8 Piedmont Improvements  Streetscapes on both sides of Piedmont from Baker to Pine (to continue to North Avenue); on-street parking on east side of Piedmont from McGill to Pine (possibly to continue to North Avenue)	Vehicular / Pedestrian (3,864 lf)	2008	\$173,880	2008-2009	\$1,738,800	\$1,912,680	City	ARC / City	City	TBD
	Totals		\$6,602,286		\$66,022,855	\$72,625,141				TBD

### Land Use / Housing Projects / Initiatives Public / Open Space Projects

	Description/Action	Cost	Year	Responsible Party	Funding Source
Α	Marietta / JSA Plaza New public park / plaza and fountain at vacant triangular parcel between Luckie and Marietta along JSA	TBD	2005-2007	State / City / Private	State / City / Private
В	Spring - COP Plaza  New plaza at intersection of Spring Street / COP Drive eliminating northbound deceleration lane; includes bridge enhancements and embankment landscaping	TBD	2005-2008	State / City / Private	State / City / Private
С	JSA Linear Plaza  New greenway / plaza in expanded right-of-way on north side of JSA between Luckie and COP Drive	TBD	2005-2006	State / City / Private	State / City / Private
D	Civic Center Plaza Reconstructed / expanded entry court / drop-off as part of Civic Center repositioning, future site intensification	TBD	2007-2009	City / Private	City / Private
E	Expanded Mayor's Park New open space 'cap' over I-75/85 on both sides of Peachtree Street bounded by Currier, Courtland, McGill and Alexander	TBD	2008-2010	State / City / Private	State / City / Private
F	GWCC Phase V Mall  New linear greenspace along JSA realignment from Northside Drive to railroad viaduct; part of Phase V expansion of GWCC with sculptural pylons similar to International Plaza	TBD	2009 - ?	State / City / Private	State / City / Private

#### Other Local Initiatives

Description/Action	Cost	Year	Responsible Party	Funding Source
Eastside TAD  Create tax-allocation district incorporating portions of JSA McGill corridor to leverage public improvements such as streetscapes and municipal parking structures and encourage redevelopment.	Complete	2003	City / County	City / County
Downtown Livability CodeZoning Review and update Special Public Interest (SPI) district 1	Ongoing	2003-2004	City / Private	City / Private

#### 3.4 25-Year Projections

The following table displays 25-year population and employment projections for the LCI study area as requested by the Atlanta Regional Commission. These tables estimate the projected population and employment growth within the study area based on the development program proposed for this corridor in addition to the market absorption analyzed by the market consultants ZHA, Inc. and ZVA, Inc. The tables assume the successful implementation of the LCI land use and transportation initiatives described in the previous sections.

#### Estimated New Development (Based on LCI Plan):

Residential 4,683 units
Retail 250,625 SF
Office 2,223,725 SF
Live/Work 131 units
Hotel 700 rooms
Convention Space 1,383,000

(GWCC Expansion)

Business Center 750,000 SF

Table 3.2: 25- Year Projections:

	ASSUMING	S INVESTMENT V	VITH LCI GRANT	S AND OTHER C	ITY INFRASTRUC	CTURE <sup>1</sup>
	2003 <sup>2</sup>			Projected		
	20032	2005	2010	2015	2020	2025
Population <sup>3</sup>	2,404	3,800	6,700	9,400	10,300	-
Housing Units	1,202	1,900	3,700	5,500	6,016	-
Employment⁴	15,564	17,648	19,732	21,816	23,900	25,983

<sup>&</sup>lt;sup>1</sup> Assumes equal distribution of new office/retail development

Housing calculations are based on the ZVA Market analysis absorption rates explained in table 3 Appendix section 4.0 Assumes 100% occupancy for projected development

<sup>&</sup>lt;sup>2</sup> The calculations for population and employment are based on survey counts of residential units and office space within the study area conducted by Urban Collage, Inc. and ZHA, Inc.

Average household size estimated as 2.0 persons/HH

<sup>&</sup>lt;sup>3</sup> Average household size is projected to decrease from 2.0 in 2003 to 1.71 in 2020.

<sup>&</sup>lt;sup>4</sup> Employment calculations assume 250 SF/person for Office, 350 SF/person for Retail and 1000 SF/person for hotel and 250 SF/ hotel room.

#### 3.5 LCI Goals

The following section describes how the JSA-McGill Livable Centers Initiative (LCI) plan addresses each of the 10 study LCI program requirements developed by the Atlanta Regional Commission.

1. Efficiency/feasibility of land uses and mix appropriate future growth including new and/or revised land use regulations needed to complete the development program.

The JSA-McGill LCI Plan promotes a mix of retail, residential, office, institutional facilities and open space throughout the corridor. The development of private land and open space are keys to the future growth of the area. The major institutions that are woven throughout the JSA-McGill Study area are a strength that will enhance the program of a mix of housing and retail (guided by the economic market study). The strategic placement of retail and residential is punctuated by open space that promotes connectivity within the Study Area as well as to adjacent neighborhoods. A new land use classification of live/work space for double frontage buildings will ultimately contribute to the future growth in the area by utilizing mixed-use as a solution for a difficult site.

An update of the current zoning is currently underway. The Study Area lies partially within the SP-1 area which promotes a more pedestrian friendly, mixed-use environment in Downtown with special incentives to encourage housing. The proposed ordinance also includes supplemental development standards, which will guide the character of the built environment and public realm.

#### 2. Transportation demand reduction measures

Concentration of uses within the LCI area and provisions for new connections to MARTA and parking facilities should reduce transportation demand. The realignment of the I-75/85 exit ramp will help to alleviate congestion on JSA. Strategically placed medians and single turn lanes will assist in traffic calming. The conversion of current one-way portions of JSA and West Peachtree Street into a two-way road and the wider reliance on the local street network will also facilitate in the reduction of traffic. By promoting a pedestrian-friendly environment to the currently underutilized MARTA stations, possibility of a circulator/shuttle to link destinations, eliminate multiple parking sites, the need for vehicular transportation within the JSA area will be reduced.

3. Internal mobility requirements- traffic calming, pedestrian circulation, transit circulation, bicycle circulation including safety and security of pedestrians

The implementation of new sidewalks, lighting and crosswalks will enhance pedestrian circulation and safety. In addition to new street furnishings, new bike lanes and on-street parking will encourage various forms of transportation, as well as be a measure for traffic calming. Medians will also be used as a traffic calming tool. The sequence of open spaces along JSA-McGill will provide a basis for pedestrian concentrations and movements along the corridor. The proposed first, unique urban bike-ped path connecting to existing trails will provide better accessibility.

#### 4. Mixed-income housing, jobs/housing match and social issues.

The Plan calls for a mix of high and medium density housing along the corridor to build upon the increasing residential development in Downtown Atlanta. This includes the new mixed-use district along Simpson Street, infill housing along Marietta Street, and multifamily housing on the Civic Center surface parking area.

The proposed zoning code update also provides additional incentives for providing mixedincome or workforce housing in new developments. These proposed housing developments will help reduce the existing jobs to housing ratio and provide an active 24hour environment in Downtown.

#### 5. Continuity of local streets in study area and development of a network of minor roads

The reconfiguration of the minor street network will enhance the pedestrian realm as well as provide connectivity throughout the corridor. The redesign of Baker and Harris from a one-way to a two-way vehicular corridor will provide additional route flexibility between the Aquarium and World of Coca-Cola and I-75/85, as well as provide additional routes for local traffic.

#### Need/identification of future transit circulation systems and line haul routes

Future transit demand in the area will likely be increased by future development within the corridor. Currently, the two MARTA station within the JSA corridor are underutilized and should gain ridership as the area develops. In addition, the routing of bus lines to service new development around the Aquarium and World of Coca-Cola has been studied to manage traffic flow and identify new traffic routes. The proposed shuttle/circulator will additionally enhance transit connectivity.

### 7. Connectivity of transportation system to other centers (MARTA rail and bus, auto, shuttle, bike and pedestrian)

The variety of transportation options contained within the JSA-McGill corridor will increase connectivity to adjacent neighborhoods and other areas due to its location near I-75/85. The connection of linear parks allows pedestrian mobility to the various transit nodes. Further, roadway improvements in and around the area will provide for through traffic for commuters, residents, and visitors.

### 8. Center development organization and management, promotion and economic restructuring

Improvements and implementation of the LCI plan will be managed and developed by Central Atlanta Progress with assistance from ARC and other entities such as the City of Atlanta. CAP has partnered with numerous public and private entities and has gained experience, through collaborations and long-time relationships, to coordinate the steps necessary to turn vision into reality and plans into action.

#### 9. Stakeholder participation/support

A significant portion of the work done on the JSA-McGill LCI study involved public participation, and this took many different forms. As part of the *Imagine Downtown* process, JSA-McGill was publicized as one of five focus areas requiring planning attention. Dates and times of all public events were posted on the Central Atlanta Progress website (http://www.atlantadowtown.com) as well as the website dedicated to *Imagine Downtown* (http://www.imaginedowntown.com). E-mail comments were welcomed and encouraged. Several questions in the online 'Imagine Survey' were directed toward development in the JSA McGill corridor. The centerpieces of the public involvement process were three public workshops; the second being a three-day long 'Charette Week' designed to build awareness and excitement through an intense set of collaborative exercises. The initial exercises included an 'issues' and 'community mapping' exercise, and an opportunity and challenges exercise for the corridor. The three-day long charette exercises included group consensus on design, land use, circulation, open space and identity with the final public workshop asking the participants to prioritize their preferred projects.

#### 10. Public and private investment policy

Central Atlanta Progress is fortunate to have strong connections with developers in the Downtown area. As such, CAP will work with entities such a proposed municipal parking authority and the private sector to form partnerships that will begin to provide the foundations for new neighborhoods and a revitalized corridor.

### 4.0 Appendix

- 4.1 Public Participation4.2 Market Study Reports





#### JSA-McGill Livable Centers Initiative (LCI) Study

Planning work for the Jones/Simpson/Alexander-McGill corridor has been completed as a pilot project of the Imagine Downtown process. The effort was supported by a Livable Centers Initiative planning grant from the Atlanta Regional Commission.

This update information is a summary compiled from the website. For more details visit the CAP/ADID Initiatives page at www.atlantadowntown.com

#### Our first workshop was a great success thanks to excellent participation!

On Tuesday, September 16th, over 100 people came to AmericasMart to participate in a hands-on workshop to determine the best ways to revitalize the neighborhoods within the Jones-Simpson-Alexander/Ralph McGill Corridor LCI study area. Attendees included Downtown residents, real estate developers, government officials, business owners and landowners.





#### The Process

Participants broke up into small groups to work together to brainstorm and collectively decide on the type of neighborhood that the JSA-McGill corridor should become. Four separate exercises focused on land use, transportation/circulation, parks and open space and neighborhood identity and image. Participants had to jump in with scissors, tape, markers, dots and building blocks to:

- Identify building types and forms that were appropriate
- Locate where ground floor retail uses should be concentrated
- Classify streets by the level of desired pedestrian activity
- Locate appropriate locations for on-street parking
- Designate land for parks, green space and open space
- Identify significant gateways and gathering places

#### **Ideas**

The creative ideas that came out of the workshop were presented on Thursday afternoon, September 18<sup>th</sup>, to another large crowd. The participants unanimously want to see the JSA-McGill corridor become a dense neighborhood, filled with more mid- to high-rise residential buildings, as well as independent

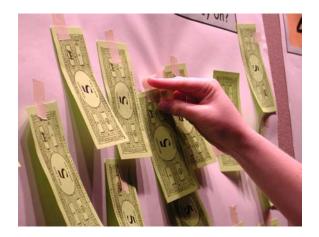
retailers. The goal is to turn this area into a comfortable, livable place that creates a sense of community. Among the ideas introduced were: a new private school, a circulator shuttle system to serve the Civic Center MARTA station and area attractions and a park to bridge across I-75/85 between Peachtree and Courtland.

#### The Vision

Overall the vision for the corridor can be described as:

- A place of arrival...Downtown gateways
- A place to live...Centennial Hill village
- A place to relax...a new park over the Interstate
- A place to walk...Marietta, McGill, Simpson, West Peachtree
- A place to eat and shop....Simpson, Luckie, Marietta

After the presentation, participants were asked to help the consultant team prioritize which improvement projects should be started first by using play \$5 million dollar bills to "pay for" their preferred projects.





#### **Priorities**

The list of potential projects in order of the participant's preferences includes:

- 1. Simpson Street Improvement 46 votes
- 2. Gateways into Downtown 41 votes
- 3. Park Bridging Interstate 31 votes
- 4. Interstate Ramp Improvements 27 votes
- 5. Park at Marietta/Alexander 20 votes
- 6. Municipal Parking Structures 16 votes
- 7. Baker Street Streetscape 14 votes
- 8. GWCC Phase V Entry Park 12 votes
- 9. Civic Center Plaza 3 votes
- 10. Piedmont Ave. Streetscape Imp. 3 votes
- 11. Baker and Harris streets 2-Way 2 votes

Everyone was excited and optimistic about the positive changes that are soon to occur in their neighborhood. The involvement of this diverse crowd has provided CAP/ADID with wonderful and innovative ideas that will significantly shape the plan for the future of Downtown.



# OFFICE AND RETAIL MARKET ANALYSIS JSA-McGILL STUDY AREA

Submitted to:

Central Atlanta Progress, Inc.

Submitted by:

ZHA, Inc. Annapolis, Maryland

September 2003



#### I. INTRODUCTION

#### A. STUDY PURPOSE

This report evaluates the potential to develop office and retail space in the JSA-McGill Study Area. The conclusions reached herein are a product of market analysis. Supportable square feet are projected between now and 2010. The conclusions are preliminary and intended to provide information to guide the planning process. As a development plan is created the market analyses will be refined to reflect the mix of uses contemplated.

#### B. SUMMARY OF CONCLUSIONS

#### 1. Office

The JSA-McGill Study Area is well positioned for office development given its (1) location within easy walking distance to the Core of Downtown Atlanta; (2) its proximity to major public attractions such as Centennial Park, the Aquarium and World of Coke; and, (3) a significant supply of developable land. There is nothing inherently wrong with the JSA-McGill Study Area as an office investment location.

The JSA-McGill Study Area's ability to attract office development will largely depend on Downtown's competitiveness as a business location. Recent trends suggest that Downtown is struggling to, or, in fact, losing its competitive position within the metropolitan office market. Therefore, it is unrealistic to assume that office uses will rapidly absorb the available land in the JSA-McGill Study Area between now and 2010.

Instead, the conclusions regarding supportable office square feet are based on an assumption that the JSA-McGill Study Area evolves into a mixed-use subdistrict with significant housing and retail/entertainment land uses. As such, office is a contributing land use, but not the dominant land use in the Study Area.

If residential development is feasible, an opportunity exists for the JSA-McGill Study Area to offer a unique Downtown office product. In portions of the Study Area, the product could be moderately priced, new office space in a non-high-rise building. Loft office product would contribute to a neighborhood environment. This type of product would target the Class-B office user, priced out of Midtown and Buckhead.

ZHA concludes that 350,000 to 500,000 square feet of this office product is likely supportable in the JSA-McGill Study Area between now and 2010. This is net of the *Park Tower at Centennial Hill* project. This projection assumes significant residential development in the Study Area in the near future creating market



momentum and a sense that a new neighborhood is coming on-line. This projection coupled with the *Park Tower* project represents seven to nine percent of the Downtown's office development potential through 2010.

The product envisioned is four to eight stories and an average size of 130,000 to 300,000 square feet. Rents would be approximately \$21.00 to \$23.00 per square foot (Class-A-/B+).

#### 2. <u>Retail</u>

Atlantic Station will be a regional mall less than 10 minutes from the JSA-McGill Study Area. Given this pending project and the fact that the Downtown currently commands such a small share of the City's retail potential, ZHA concludes that a regional mall in the Study Area is not market supportable.

Given this conclusion, the JSA-McGill Study Area's retail potential will be driven by proximate markets. These markets are employees, residents, and hotel guests within easy walking distance (one-quarter mile) to the Study Area and visitors to the new Aquarium and World of Coke projects. At this time, the retail program for the World of Coke is unknown. This analysis assumes minimal retail onsite at the Aquarium and World of Coke.

Net of the existing retail supply, proximate employees, hotel guests, residents, and attraction visitors have the potential to spend over \$100 million. It is important to note that a small share of this market is actually new. Therefore, most of these sales occur either elsewhere in the Downtown or outside of the Downtown currently.

To capture a proportion of these sales will require that retail be clustered to create enough critical mass to draw the market to the JSA-McGill Study Area. Eating and drinking sales make up a vast majority of the retail sales potential. Moderately priced, "family" restaurants (*Macaroni Grill, TGIFridays*) appear to be lacking in the Downtown. Following the principles of an agglomeration economy, restaurants and clubs thrive in proximity to each other.

The most strategic location for eating and drinking establishments is Simpson Street. This street is between the attractions and many Downtown hotels. This street is convenient to the office core, where the very large employee market resides. The street is narrow making it potentially pedestrian-oriented. This street is also of a scale where a modestly sized development can have a major impact on the street environment.



Additional, stand alone retail will have potential on Alexander Street. Alexander is slated to become a major east-west thoroughfare. Retail will be drawn to the visibility of this location. Convenience retail (food and drug) will likely develop at this location.

ZHA concludes that between 75,000 and 100,000 square feet of retail are likely supportable in the JSA-McGill Study Area through 2010. This projection represents a capture rate between 20 and 25 percent of net sales potential. The remaining potential will be captured outside of the Study Area. The projected JSA-McGill Study Area's supportable retail sales represent 1 percent of the City's net new retail sales potential through 2010.



#### II. OFFICE MARKET ANALYSIS

#### A. <u>OFFICE MARKET OVERVIEW</u>

The Atlanta office market consists of ten submarkets in over 15 different counties. The Atlanta Office Market is large from both a geographic and development (over 155 million square feet) perspective.

#### TABLE II-1

### OFFICE SUPPLY MAJOR METRO MARKETS 2003

	Total Inventory (sf)
New York, NY	682,538,000
Washington, DC	313,855,000
Chicago, IL	269,253,000
Dallas, TX	237,177,000
Houston, TX	195,575,000
Los Angeles, CA	174,619,000
Atlanta, GA	157,028,920
Boston, MA	147,629,000
Denver, CO	125,404,000
Seattle, WA	84,053,000

Source: Colliers International North America Office Real Estate Highlights, 2nd Quarter 2003, Costar, and ZHA,Inc.
office/national

Atlanta's office supply is comparable in size to the office markets in Los Angeles and Boston. Atlanta's office market is smaller than New York, Washington, Chicago, Dallas and Houston and larger than Denver and Seattle.



## OFFICE SUPPLY TRENDS METROPOLITAN ATLANTA OFFICE MARKET 1998 TO MID-YEAR 2003

Total Sq. Ft.	Vacancy Rate /1
96,103,407	21.3%
103,077,832	18.1%
106,248,843	18.2%
110,341,639	18.7%
113,679,528	18.7%
114,142,210	17.0%
114,367,740	14.1%
115,381,340	12.1%
117,105,708	11.4%
123,304,457	11.9%
130,693,560	11.3%
137,259,278	12.4%
145,387,482	11.7%
152,660,908	17.8%
155,446,541	20.7%
157,028,920	21.5%
	96,103,407 103,077,832 106,248,843 110,341,639 113,679,528 114,142,210 114,367,740 115,381,340 117,105,708 123,304,457 130,693,560 137,259,278 145,387,482 152,660,908 155,446,541

<sup>&</sup>lt;sup>/1</sup> Vacancy rate includes sublet space.

Source: CoStar, Inc.; ZHA, Inc.

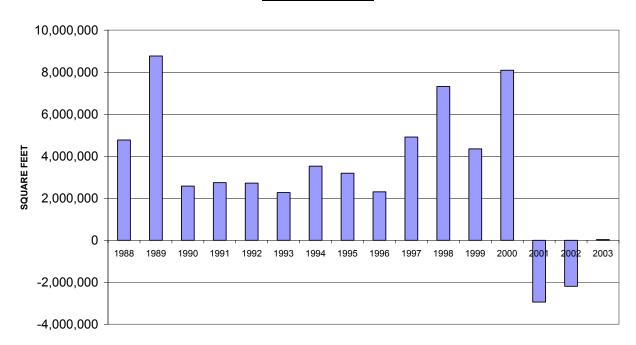
office/trend

Atlanta's office supply has increased by over 60 percent over the last 15 years. Most of the increase in office supply occurred between 1996 and 2001 when over 35 million square feet were brought onto the market. Even with this explosive growth in office inventory vacancy rates during these years remained relatively low. As of Midyear 2003, over one-fifth of the office space in the Atlanta market was available.



#### EXHIBIT II-1

### ABSORPTION TRENDS METROPOLITAN ATLANTA OFFICE MARKET 1988 - MIDYEAR 2003



Source: CoStar, Inc.; ZHA

Office/chart 1

As in most metro markets, the Atlanta office market has been impacted by the recent national economic slowdown. Atlanta's office absorption in 2000 and 2001 was negative leading to increased office vacancy and availability.



## CLASS-A OFFICE SUPPLY TRENDS METROPOLITAN ATLANTA OFFICE MARKET 1998 TO MID-YEAR 2003

			Class-A Share of
<u>Year</u>	Total Sq. Ft.	Vacancy Rate /1	Total Inventory
1988	36,327,735	26.1%	38%
1989	41,783,780	21.4%	41%
1990	44,176,709	19.3%	42%
1991	47,652,255	20.0%	43%
1992	50,665,039	19.7%	45%
1993	51,105,721	17.4%	45%
1994	51,147,121	13.8%	45%
1995	51,510,258	11.2%	45%
1996	52,435,076	10.5%	45%
1997	56,919,739	12.3%	46%
1998	62,147,252	11.1%	48%
1999	65,818,125	11.5%	48%
2000	71,623,839	10.8%	49%
2001	77,156,973	18.5%	51%
2002	79,124,870	23.6%	51%
2003	80,608,249	24.6%	51%

<sup>&</sup>lt;sup>/1</sup> Vacancy rate includes sublet space.

Source: CoStar, Inc.; ZHA, Inc.

office/class a trend

As of Midyear 2003, Class-A office represented over one-half of the Metropolitan Area's office supply. As is expected from growing economies, the share of Class-A space in Atlanta has grown over time. Atlanta's Class-A office supply has more than doubled in size since 1988. However, today, one quarter of the Metropolitan Area's Class-A space is available for lease or sub-lease.



#### CLASS-A OFFICE ABSORPTION TRENDS METROPOLITAN ATLANTA OFFICE MARKET 1998 TO MID-YEAR 2003

<u>Year</u>	Total Sq. Ft.
1988	3,631,710
1989	6,009,059
1990	2,800,042
1991	2,464,469
1992	2,590,938
1993	1,499,585
1994	1,905,508
1995	1,627,469
1996	1,165,248
1997	3,031,340
1998	5,300,245
1999	2,989,723
2000	5,652,379
2001	(986,062)
2002	(2,409,810)
2003	279,862

Source: CoStar, Inc.; ZHA, Inc.

office/A absorp

Class-A supply absorbed at an average annual rate of 4.2 million square feet per year between 1996 and 2000. In 2000 and 2001 there was a net loss of occupied Class-A space in the Atlanta market. To date in 2003, Atlanta is experiencing positive Class A office absorption.



## OFFICE-INCLINED EMPLOYMENT VS OFFICE INVENTORY GROWTH US CITIES 1998 TO 2003

	Office-Inclined Employment	Office	
	• •	Inventory	
City	Growth 11	<u>Growth</u>	<u>Difference</u>
Atlanta	14.2%	26.3%	-12.1%
Boston	8.0%	12.0%	-4.0%
Chicago	5.0%	9.3%	-4.3%
Dallas/Ft Worth	12.7%	18.7%	-6.0%
Denver	7.4%	23.2%	-15.8%
Los Angeles	6.7%	4.7%	2.0%
New York City	7.0%	1.7%	5.3%
Seattle/Puget Sound	9.6%	20.6%	-11.0%
South Florida	13.5%	12.3%	1.2%
Washington	15.7%	0.0%	15.7%

<sup>&</sup>lt;sup>/1</sup> Office-inclined employment growth is defined as jobs in the finance, insurance, real estate and service industries.

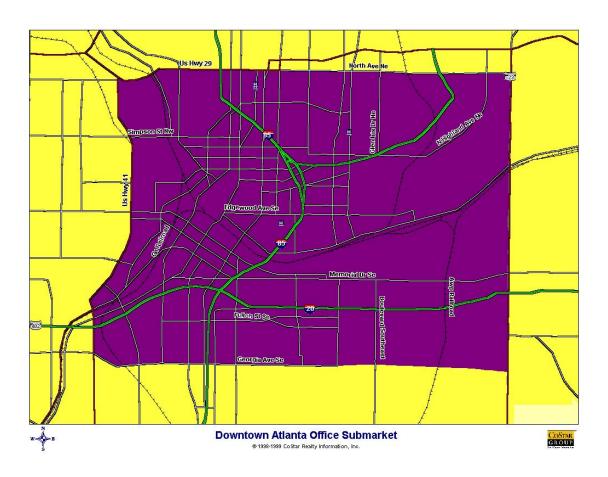
Source: Department of Labor, Bureau of Labor Statistics; CoStar, Inc.; ZHA, Inc. office/comp cities

It is interesting to note, that as compared to many other large metro markets, Atlanta's office development over the last five years far outpaced its employment growth during the same period.



EXHIBIT II-2

GEOGRAPHIC BOUNDARIES "DOWNTOWN" OFFICE SUBMARKET MIDYEAR 2003



As defined by CoStar, there are ten submarkets within the Atlanta office market. Downtown is one of these submarkets. The "Downtown Submarket" boundaries are illustrated above.



## OFFICE INVENTORY ATLANTA SUBMARKETS MIDYEAR 2003

Office Submarket	<u>Sq. Ft.</u>	Share of Total	<u>Vacancy</u>
Northwest Atlanta	27,149,040	17.3%	20.6%
Central Perimeter	26,861,867	17.1%	26.2%
Downtown	20,054,800	12.8%	13.6%
North Fulton	19,363,003	12.3%	27.7%
Midtown	14,818,897	9.4%	24.2%
Northeast Atlanta	14,597,260	9.3%	22.8%
Northlake	14,451,632	9.2%	13.8%
Buckhead	13,844,400	8.8%	21.4%
South Atlanta	4,607,534	2.9%	17.1%
West Atlanta	1,280,487	0.8%	27.3%
Total	157,028,920	100.0%	21.5%

Source: CoStar, Inc.; ZHA, Inc.

office/downtown

Downtown Atlanta's office supply represents less than 14 percent of the metro Atlanta office supply. Downtown has the lowest office vacancy rate among the ten office submarkets.



### DOWNTOWN OFFICE SHARE OF METRO SUPPLY MAJOR METRO MARKETS 2003

	Metro Inventory (sf)	% Downtown
New York, NY	682,538,000	63.4%
Chicago, IL	269,253,000	46.4%
Seattle, WA	84,053,000	42.1%
Boston, MA	147,629,000	37.9%
Washington, DC	313,855,000	32.9%
Denver, CO	125,404,000	22.7%
Houston, TX	195,575,000	21.5%
Los Angeles, CA	174,619,000	19.1%
Dallas, TX	237,177,000	15.8%
Atlanta, GA	157,028,920	12.8%

Source: Colliers International North America Office Real Estate Highlights, 2nd Quarter 2003, Costar, and

ZHA,Inc.

office/natl downtown

According to Colliers International data, as compared to other major cities, Downtown Atlanta has the smallest share of its metro office supply in Downtown. Older cities like New York, Chicago and Boston have a significantly higher share of their office supply in the Downtown. Downtowns in newer cities like Dallas, Houston, and Denver have a smaller share of their office development in the Downtown.



## DOWNTOWN VACANCY RATE MAJOR METRO MARKETS 2003

	Vacancy Rate
Dallas, TX	25.2%
Los Angeles, CA	21.3%
Houston, TX	19.8%
Boston, MA	18.4%
Chicago, IL	17.8%
Denver, CO	17.3%
Seattle, WA	15.7%
Atlanta, GA	13.6%
New York, NY	13.0%
Washington, DC	6.2%

Source: Colliers International North America Office Real Estate Highlights, 2nd Quarter 2003, Costar, and ZHA,Inc. office/NATL DT VAC

As compared to many of the large metro markets analyzed, Atlanta's Downtown has a relatively low vacancy rate.



## OFFICE INVENTORY ATLANTA SUBMARKETS MIDYEAR 2003

Office Submarket	<u>Total Sq. Ft.</u>	<u>Class A Sq. Ft.</u>	Class A Share
Northwest Atlanta	27,149,040	13,200,291	48.6%
Central Perimeter	26,861,867	16,763,200	62.4%
Downtown	20,054,800	13,122,165	65.4%
North Fulton	19,363,003	11,541,093	59.6%
Midtown	14,818,897	8,343,278	56.3%
Northeast Atlanta	14,597,260	5,449,784	37.3%
Northlake	14,451,632	1,821,199	12.6%
Buckhead	13,844,400	9,732,246	70.3%
South Atlanta	4,607,534	634,993	13.8%
West Atlanta	1,280,487		0.0%
Total	157,028,920	80,608,249	51.3%

Source: CoStar, Inc.; ZHA, Inc.

office/class a share

Approximately two-thirds of Downtown Atlanta's office space is Class-A. The only submarket with a higher ratio of Class-A space to total office space is Buckhead where 70 percent of the office supply is Class-A.

#### TABLE II-10

#### CLASS-A OFFICE INVENTORY ATLANTA SUBMARKETS MIDYEAR 2003

<u>Sq. Ft.</u>	Share of Total
16,763,200	20.8%
13,200,291	16.4%
13,122,165	16.3%
11,541,093	14.3%
9,732,246	12.1%
8,343,278	10.4%
5,449,784	6.8%
1,821,199	2.3%
634,993	0.8%
80,608,249	100.0%
	16,763,200 13,200,291 13,122,165 11,541,093 9,732,246 8,343,278 5,449,784 1,821,199 634,993

Source: CoStar, Inc.; ZHA, Inc.

office/A downtown



The Central Perimeter submarket (which is immediately north of Midtown on the Interstate) contains the greatest supply of Class-A office space in the Atlanta market. Approximately one-fifth of all Atlanta's Class A office space is located in this submarket. Downtown's share of Atlanta's Class-A office market is high at 16 percent.

#### TABLE II-11

#### CLASS-A OFFICE VACANCY ATLANTA SUBMARKETS MIDYEAR 2003

Office Submarket	<u>Vacancy</u>
Central Perimeter	31.0%
Northwest Atlanta	21.7%
Downtown	14.8%
North Fulton	29.1%
Buckhead	24.6%
Midtown	27.0%
Northeast Atlanta	23.5%
Northlake	24.8%
South Atlanta	17.9%
Total	24.6%

Source: CoStar, Inc.; ZHA, Inc.

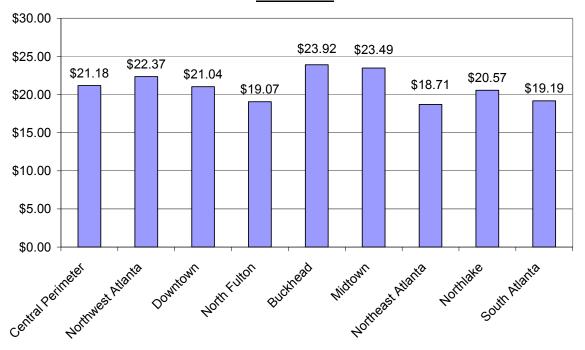
office/A vacancy

The vacancy rate among all Class A buildings is approximately 25 percent. Class A space in Downtown is 15 percent vacant Downtown's Class-A vacancy rate is well below all other Atlanta submarkets.



#### EXHIBIT II-3

#### QUOTED CLASS-A RENTAL RATES ATLANTA SUBMARKETS MIDYEAR 2003



Source: CoStar, Inc; ZHA

Office/a rent

Quoted Class-A office rents are \$21.04 per year per square foot in Downtown Atlanta. This rate is comparable to average Class-A rents in the Atlanta metro market. Class-A rents are highest in Buckhead and Midtown (\$23.50 to \$24.00 per square foot).



#### DOWNTOWN CLASS-A RENTS (NNN) MAJOR METRO MARKETS 2003

	Net Class A Rent
New York, NY	\$19.60-\$35.55
Washington, DC	\$33.15
Boston, MA	\$23.40
Chicago, IL	\$19.00
Seattle, WA	\$17.40
Atlanta, GA	\$12.65
Houston, TX	\$12.60
Denver, CO	\$12.60
Los Angeles, CA	\$10.25
Dallas, TX	\$10.00

Source: Colliers International North America Office Real Estate Highlights, 2nd Quarter 2003, Costar, and ZHA,Inc.

office/national rent

Atlanta's Class-A *net* rental rates are well below rates in New York, Washington, DC and Boston. Atlanta's Class-A rental rates are comparable to rates in Houston and Denver.

#### B. <u>OFFICE DEMAND</u>

For purposes of this analysis, office-inclined employment is defined as jobs in the finance, insurance, real estate, business services, legal services, social service, membership organization and engineering and management service industries. As demonstrated below, Fulton County employment in these industries closely approximates the supply of office in the County.



### OFFICE INCLINED EMPLOYMENT VS OFFICE SUPPLY FULTON COUNTY 2003

Office-Inclined Employment 2003	266,439
Employee /SF	250
Supportable SF	66,609,821
Office Supply SF	68,081,100

Calculated Office vs Office Supply 98%

Note: 2003 employment extrapolated from 2000 - 2010 projections.

Source: Atlanta Regional Commission; ZHA

office/2003 emp

There is a high correlation between County office-inclined employment and the County's actual office supply.

#### TABLE II-14

### PROJECTED OFFICE-INCLINED EMPLOYMENT AND OFFICE DEMAND FULTON COUNTY 2003 TO 2010

	<u>2003</u>	<u>2010</u>	<b>Difference</b>
Office-Inclined Employment	266,439	331,128	64,689
Employee /SF	250	250	250
Net New Office Demand (Square Feet)	66,609,821	82,782,064	16,172,243

Note: 2003 employment extrapolated from 2000 - 2010 projections.

Source: Atlanta Regional Commission; ZHA

office/proj

Over the next seven years, office-inclined jobs in Fulton County are projected to increase by approximately 64,690. Translating this into office demand results in the demand for 16 million square feet of office space in the County. New demand typically targets Class-A and -B space.



#### CLASS-A AND -B SPACE VACANCY FULTON COUNTY SUB-MARKETS MIDYEAR 2003

	Class-A & -B		
Fulton County Submarket	Office Supply SF	Vacant SF	Vacancy Rate
Downtown	17,990,364	2,514,255	14.0%
Midtown	14,081,256	3,382,749	24.0%
Buckhead	13,207,750	2,899,619	22.0%
North Fulton	19,035,229	5,318,524	27.9%
Total County	64,314,599	14,115,147	21.9%

Source: CoStar, Inc.; ZHA, Inc.

office/class a b

There is currently surplus Class-A and -B office supply in Fulton County. Downtown is experiencing the lowest vacancy among the County's submarkets.

#### TABLE II-16

#### SURPLUS OFFICE SUPPLY FULTON COUNTY 2003

		Square Feet
Class-A & -B Space		64,314,599
Current Vacant Space	22%	14,115,147
·		
Equilibrium Vacant	12%	7,717,752
Supply to be Absorbed 2003 - 2010	_	6,397,395

Source: Atlanta Regional Commission; ZHA

office/surplus supply

Assuming office market equilibrium is 12 percent vacancy, 40 percent of the net new office demand will likely be absorbed in existing office space. Most of this absorption will occur outside of the Downtown where vacancy is highest.



### OFFICE BUILDINGS UNDER CONSTRUCTION FULTON COUNTY MIDYEAR 2003

	<u>Class</u>	Leaseable SF	Available SF
Downtown		0	0
Midtown			
171 17th St NE	Α	500,000	360,856
Atlantic Station - Town Cntr Bldg 10	Α	128,000	106,000
Atlantic Station - Town Cntr Bldg 11	Α	128,000	111,000
Centargy @ Tech Square	Α	488,000	321,200
Sub-Total		1,244,000	899,056
Buckhead		0	0
North Fulton <sup>/1</sup>			
Central Plaza	В	15,000	11,000
Total County		1,259,000	910,056

<sup>&</sup>lt;sup>/1</sup> There is another building under construction in North Fulton, but it is medical.

Source: CoStar, Inc.; ZHA, Inc.

office/under construction

Net new office demand will also be absorbed by projects currently under construction in Fulton County. No office projects are currently under construction in the Downtown (the submarket with the lowest vacancy rate). Office buildings are currently being developed in Midtown and North Fulton County. In terms of available leaseable space, these projects amount to almost one million square feet.



#### NET NEW OFFICE POTENTIAL FULTON COUNTY 2003 TO 2010 (Square Feet)

#### **Projected Class-A and -B Office Demand**

16,172,243

Net New Class-A	A & -B Office Pote	entia	al		8,864,792
North Fulton	(3,034,297)	+	(11,000)	=	(3,045,297)
Buckhead	(1,314,689)	+	-	=	(1,314,689)
Midtown	(1,692,998)	+	(899,056)	=	(2,592,054)
Downtown	(355,411)	+	-	=	(355,411)
	Surplus Space		<u>Construction</u>		
			Space Under		

Source: CoStar, Inc.; ZHA, Inc.

office/net new

Surplus office supply and projects currently under construction will absorb over one-half of the County's office demand between now and 2010. Taking into consideration surplus supply and projects currently under construction, employment growth in Fulton County results in a demand for 8.86 million square feet of net new office space.

While it is unknown where new jobs will be located, it is apparent in the table above that the Downtown submarket is the "tightest" from a supply standpoint.

#### TABLE II-19

### PLANNED CLASS-A AND -B OFFICE SPACE FULTON COUNTY SUB-MARKETS MIDYEAR 2003

Fulton County Submarket	Planned SF	Available SF
Downtown	782,549	500,000
Midtown	3,480,361	3,480,361
Buckhead	4,002,262	4,002,262
North Fulton	4,229,802	4,023,552
Total County	12,494,974	12.006.175

Source: CoStar, Inc.; ZHA, Inc.

office/planned



There are a number of office projects planned in Fulton County. It is unknown how many of these projects will actually be developed and when. Atlantic Station at build-out is programmed to contain six million square feet of office space. It is important to note, however, that the Downtown has significantly fewer projects planned than other Fulton County submarkets.

#### TABLE II-20

### SUPPORTABLE OFFICE SQUARE FEET DOWNTOWN ATLANTA 2003 TO 2010

Net New Supportable Square Feet	8,865,000	8,865,000
Downtown Capture	8%	20%
Downtown Capture	709,000	1,773,000

Source: ZHA, Inc. office/dt conc

Downtown Class-A and -B space currently accounts for 29 percent of the office space in Fulton County. Among the Fulton County submarkets, Downtown is currently the most supply constrained given comparatively high occupancy, no space in the "pipeline" and relatively little planned space.

The Downtown continues to be a premiere location in the Metro market. ZHA does not think it is unrealistic to assume that the Downtown can absorb 8 to 20 percent of the net new demand for office in Fulton County. The wide spread in capture reflects the importance of large anchor tenants to office development feasibility.

### C. JSA-MCGILL STUDY AREA AND MARKET POSITIONING AND SUPPORTABLE OFFICE SQUARE FEET

The JSA-McGill Study Area is well positioned for office development given its (1) location within easy walking distance to the Core of Downtown Atlanta; (2) its proximity to major public attractions such as Centennial Park, the Aquarium and World of Coke; and, (3) a significant supply of developable land. There is nothing inherently wrong with the JSA-McGill Study Area as an office investment location.



The JSA-McGill Study Area's ability to attract office development will largely depend on Downtown's competitiveness as a business location. Recent trends suggest that Downtown is struggling to, or, in fact, losing its competitive position within the metropolitan office market. Therefore, it is unrealistic to assume that office uses will rapidly absorb the available land in the JSA-McGill Study Area between now and 2010.

Instead, the conclusions regarding supportable office square feet are based on an assumption that the JSA-McGill Study Area evolves into a mixed-use subdistrict with significant housing and retail/entertainment land uses. As such, office is a contributing land use, but not the dominant land use in the Study Area.

If residential development is feasible, an opportunity exists for the JSA-McGill Study Area to offer a unique Downtown office product. In portions of the Study Area, the product could be moderately priced, new office space in a non-high-rise building. Loft office product would contribute to a neighborhood environment. This type of product would target the Class-B office user, priced out of Midtown and Buckhead.

ZHA concludes that 632,000 to 783,000 square feet of this office product is likely supportable in the JSA-McGill Study Area between now and 2010. This projection assumes significant residential development in the Study Area in the near future creating market momentum and a sense that a new neighborhood is coming on-line. This projection represents seven to nine percent of Fulton County's office development potential through 2010.

The product envisioned is four to eight stories, 130,000 to 300,000 square feet. Rents would be approximately \$21.00 to \$23.00 per square foot (Class-A-/B+).



### III. RETAIL

### A. OVERVIEW

Three retail markets are evaluated in this overview, the Metropolitan Atlanta retail market, the City retail market, and the Downtown retail market. The analysis refers to "retail sales" which includes motor vehicle sales and service as well as catalogue sales. The analysis also refer to "shopping center-inclined retail sales" which refers only to sales of general merchandise, apparel, furniture/home accessories, and other (music, books, gifts, etc.) products as well as convenience goods (food and pharmacy) and home improvement products. "Shopping center-inclined sales" generally reflect shopper's goods sales.

As of 2002, the Atlanta Metropolitan Area ranked 8<sup>th</sup> in population among all United States metro areas.

#### TABLE III-1

# RETAIL SALES MAJOR METROPOLITAN AREAS $\underline{2002}$

Rank	Metropolitan Area	Retail Sales (000's)
1	Los Angeles, CA	\$111,864,575
2	Chicago, IL	\$105,777,233
3	New York, NY	\$90,000,263
4	Philadelphia, PA	\$65,090,000
5	Atlanta, GA	\$64,666,448
6	Washington, DC	\$63,906,171
7	Detroit	\$63,483,990
8	Boston, MA	\$60,831,894
9	Houston, TX	\$57,405,015
10	Dallas, TX	\$54,158,907

Source: Sales, Marketing & Management; ZHA

retail/metro sales

Atlanta ranked  $5^{\text{th}}$  among US metro areas in terms of retail sales.



### RETAIL SALES PER PERSON MAJOR METROPOLITAN MARKET 2002

Metropolitan Area	<u>Sales</u>	\$/Person
Seattle, WA	\$41,727,842,000	\$17,078
Denver, CO	\$33,750,880,000	\$15,729
Atlanta, GA	\$64,666,448,000	\$15,402
Boston, MA	\$60,831,894,000	\$15,139
Dallas, TX	\$54,158,907,000	\$15,118
Houston, TX	\$57,405,015,000	\$13,533
Washington, DC	\$63,906,171,000	\$12,844
Chicago, IL	\$105,777,233,000	\$12,687
Los Angeles, CA	\$111,864,575,000	\$11,691
New York, NY	\$90,000,263,000	\$9,603

Source: Sales, Marketing & Management; ZHA

retail/metro sales PERSON

As is evident in the table above, Atlanta like Seattle and Denver benefit from being independent centers: they experience high retail sales per metro resident. With little else around them, these types of metro areas do not experience as much retail sales leakage as metropolitan areas in larger consolidated metropolitan regions like Washington, DC and New York.



# SHOPPING CENTER SPACE MAJOR METROPOLITAN MARKET $\underline{2002}$

	Shopping	Shpg Cntr
	Center Sq. Ft.	Share of Metro
	<u>/Person</u>	Sales <sup>/1</sup>
Atlanta, GA	27.8	54%
Denver, CO	26.7	52%
Washington, DC	22.5	53%
Dallas, TX	22.5	45%
Boston, MA	22.3	45%
Houston, TX	20.7	46%
Chicago, IL	18.2	42%
Seattle, WA	15.4	27%
Los Angeles, CA	12.8	33%
New York, NY	4.9	16%

<sup>&</sup>lt;sup>/1</sup> Assumed average sales of \$300 per square foot.

Source: National Research Bureau; Sales, Marketing & Management; ZHA retail/shpg cntr

The Atlanta Metro Area has more shopping center space per capita than all of the major metro areas evaluated. Assuming average sales of \$300 per square foot, shopping centers capture over half of the Atlanta market's retail sales. Shopping centers often indicate economic decentralization.



TABLE III-4

# CITY RETAIL SALES AS A PERCENTAGE OF METRO RETAIL SALES MAJOR METROPOLITAN MARKETS 2002

			Sales
Metropolitan Area	Metro Sales	City Sales	City to Metro
Houston, TX	\$57,405,015	\$32,016,318	55.8%
New York, NY	\$90,000,263	\$36,458,929	40.5%
Dallas, TX	\$54,158,907	\$19,733,527	36.4%
Los Angeles, CA	\$111,864,575	\$40,552,103	36.3%
Seattle, WA	\$41,727,842	\$11,489,924	27.5%
Denver, CO	\$33,750,880	\$9,202,677	27.3%
Chicago, IL	\$105,777,233	\$23,919,129	22.6%
Boston, MA	\$60,831,894	\$7,888,351	13.0%
Atlanta, GA	\$64,666,448	\$6,724,147	10.4%
Washington, DC	\$63,906,171	\$3,993,986	6.2%

Source: Sales, Marketing & Management; ZHA

retail/city metro

As compared to other major metropolitan areas, the City of Atlanta captures a small share (10 percent) of metropolitan area retail sales. By comparison, the City of Houston captures over half of its metropolitan area's retail sales.

TABLE III-5

# CITY SHARE METRO RETAIL SALES VS POPULATION MAJOR METROPOLITAN MARKETS $\underline{2002}$

	Sales	Population
<u>City</u>	City to Metro	City to Metro
Houston, TX	55.8%	47.0%
New York, NY	40.5%	16.4%
Dallas, TX	36.4%	32.8%
Los Angeles, CA	36.3%	39.1%
Seattle, WA	27.5%	23.4%
Denver, CO	27.3%	26.1%
Chicago, IL	22.6%	35.4%
Boston, MA	13.0%	14.7%
Atlanta, GA	10.4%	10.3%
Washington, DC	6.2%	11.4%

Source: Sales, Marketing & Management; ZHA

retail/POPcity metro



The City of Atlanta's weak metro sales penetration is partially due to a relatively small City population. The City of Atlanta's share of metro retail sales is consistent with its share of metro population. Atlanta's "balance" can be compared to New York where City sales far surpass the City's share of population. New York City experiences an "inflow" of retail sales from metro residents, visitors and employees.

### TABLE III-6

### RETAIL SALES PER PERSON MAJOR US CITIES 2002

City	Sales (000's)	\$/City Resident
New York, NY	\$36,458,929	\$23,661
Seattle, WA	\$11,489,924	\$20,122
Dallas, TX	\$19,733,527	\$16,800
Houston, TX	\$32,016,318	\$16,059
Denver, CO	\$9,202,677	\$16,401
Atlanta, GA	\$6,724,147	\$15,483
Boston, MA	\$7,888,351	\$13,347
Los Angeles, CA	\$40,552,103	\$10,841
Chicago, IL	\$23,919,129	\$8,110
Washington, DC	\$3,993,986	\$7,014

Source: Sales, Marketing & Management; ZHA retail/city sales PERSON

The City of Atlanta's retail sales per City resident are similar to Atlanta's metro sales per Atlanta Metro resident. The average City retail sales per resident in Atlanta are similar to the average in Houston, TX and Denver, CO. Once again, New York City's high average per City resident demonstrates that it is successfully capturing sales from other markets.



## RENTAL RATES PREMIERE DOWNTOWN SHOPPING STREETS MAJOR US CITIES

<u>City</u>	<u>Location</u>	Rental Rate
New York, NY	Fifth Ave	\$775
Chicago, IL	Michigan Ave	\$200
Los Angeles, CA	Rodeo Drive	\$170
Boston, MA	Newbury	\$145
Houston, TX	Westheimer	\$93
Seattle, WA	6th Ave	\$58
Atlanta, GA	Peachtree	\$30
Denver, CO	Cherry Creek North	\$30
Washington, DC	M Street	\$30
Dallas, TX	Oak Lawn/Fitzhugh	\$28

Source: retail/rent

Data on Downtown retail sales are not available. However, an evaluation of rental rates does offer insight into the drawing power of a Downtown. As the table above demonstrates, Atlanta's premiere Downtown location commands one of the lowest retail rents among the metro areas evaluated.

In sum, the data indicate that the City of Atlanta and Atlanta's Metro Area are keeping pace with other Metro Areas in terms of retail sales and sales per resident. However, rental rates indicate that *Downtown* Atlanta does not possess the same retail prowess as other major metro area Downtowns.



### B. <u>ATLANTA RETAIL MARKET</u>

### TABLE III-8

# RETAIL SALES INFLOW/OUTFLOW METRO ATLANTA 2002

Residents Per Capita Income Total Buying Income (000's)	4,327,437 \$29,037 \$125,655,788
Retail Sales Potential (000's)	\$67,854,126
Actual Retail Sales (000's)	\$64,666,448
Potential to Sales	105%

Source: Sales, Marketing & Management, 2001; ZHA

retail/metro

As might be expected from a regional center, Atlanta Metro Area retail sales are in equilibrium with the resident market's retail buying potential. There is only a five percent difference between Metro Atlanta's retail sales potential and actual sales.

### TABLE III-9

### RETAIL SALES INFLOW/OUTFLOW CITY OF ATLANTA 2002

Residents Per Capita Income	423,395 \$29,383
Total Buying Income (000's)	\$12,440,615
Retail Sales Potential (000's)	\$6,717,932
Actual Retail Sales	\$6,907,135
Potential to Sales	97%

Source: Sales, Marketing & Management, 2001; ZHA

retail/city



The same is true of the City, where the resident's retail buying power closely approximates actual retail sales.

### TABLE III-10

## ESTIMATED RETAIL SALES BY CITY SUBMARKET CITY OF ATLANTA 2003

	Retail			
Sub-Market	Square Feet	Available Space	Sales @ \$300	% of City Total
Downtown	1,012,884	131,592	\$264,387,600	3.8%
Midtown	1,781,620	185,183	\$478,931,100	6.9%
Buckhead	7,498,594	520,459	\$2,093,440,500	30.3%

Source: DOREY's Atlanta, "Retail Space Guide: Spring/Summer 2003"; ZHA retail/dorey submarket

Applying an average of \$300 in retail sales per square foot, it is apparent that the Downtown is not contributing significantly to the City's retail sales volume. Using inventory collected by Dorey's Atlanta and applying the sales average, Downtown represents less than 5 percent of the City's retail sales. Buckhead is a major retail destination.

### TABLE III-11

# ESTIMATED RETAIL SALES BY CITY SUBMARKET CITY OF ATLANTA 2003

	Retail			
Sub-Market	Square Feet	Available Space	Sales @ \$300	% of City Total
Downtown	1,600,000	480,000	\$336,000,000	4.9%
Midtown	1,781,620	185,183	\$478,931,100	6.9%
Buckhead	7,498,594	520,459	\$2,093,440,500	30.3%

Source: Bullock Mannelly Partners, Inc (from Central Atlanta Progress Web Site); Dorey's Atlanta; ZHA retail/bmp submarket

Another source, Bullock Mannelly Partners, Inc., concludes that there are 1.6 million square feet of retail in Downtown Atlanta. This same source states that 30 percent of this space is available for rent. Using this source, Downtown Atlanta still captures less than 5 percent of the City's retail sales.



Downtown Atlanta's capture of City sales is low at four to five percent. ZHA estimates that Downtown Boston captures 23 percent of City retail sales. In Denver, (a newer, more suburban city), ZHA estimates that Downtown captures 12 percent of City sales.

### TABLE III-12

# DOWNTOWN RESIDENT AND EMPLOYEE SALES POTENTIAL SHOPPING CENTER-INCLINED RETAIL 11 DOWNTOWN ATLANTA 2002

Residents Per Capita Income Shopping Center-Inclined Retail Sales Potential	21,302 \$13,779 \$93,047,121
Employees Average Retail Expenditure /Year Shopping Center-Inclined Sales Potential	136,776 \$1,250 \$170,970,000
Overnight Visitors  Rooms  Nights @ 62% Occupancy Overnight Visitors @ 1.2 Visitors /Room Average Expenditure Retail and Eating & Drinking Sales Potential @ 25% Shopping Center-Inclined Sales Potential	10,400 2,353,520 2,824,224 \$279 \$69.75 \$196,989,624
Day Trip Visitors	na
TOTAL SHOPPING CENTER-INCLINED RETAIL SALES POTENTIAL	\$461,006,745

1. Retail net of automotive-related and catalogue sales.

Source: Claritas, Inc.; International Council of Shopping Centers; Central Atlanta Progress; Travel Industry Association of America; Atlanta Convention and Visitors Bureau; ZHA retail/downtown potential

By evaluating the captive Downtown markets alone reveals that there is significantly more Downtown retail sales potential than being realized today. While day trip visitors are not included in the analysis of the retail sales potential, Downtown does receive day visitors (within 50 miles of Downtown) who are not counted in visitor number totals. Expenditures from these visitors, then, would also contribute to the overall Downtown market.



# DOWNTOWN CAPTURE OF BASE SALES POTENTIAL SHOPPING CENTER-INCLINED SALES (NON-AUTO) ATLANTA 2002

Estimated Actual Sales \$336,000,000 Potential Sales \$461,007,000

Retail Sales Capture 73%

Source: ZHA retail/capture

ZHA estimates that Downtown is capturing 73 percent of the retail potential generated by Downtown residents and employees and overnight visitors. This estimate excludes retail spending potential from non-Downtown residents, visitors staying overnight in hotels outside of the Downtown, and day trippers. If the Downtown were to capture all of \$461 million in captive market retail potential, the Downtown would capture 7 percent of the City's sales.

### C. RETAIL SALES POTENTIAL 2010

The City's population is projected to grow by an average annual rate of 0.6 per year through 2007. In addition, real income will grow over time. Extrapolating the average annual growth rate to 2010 will result in approximately \$1.3 billion of new retail demand.



## PROJECTED RETAIL POTENTIAL CITY OF ATLANTA 2002 TO 2010

	<u>2002</u>	<u>2010</u>	<u>Change</u>
Population	423,395	442,614	19,219
Per Capita Income /1	\$29,383	\$37,164	\$7,781
Total Income (000's)	\$12,440,615	\$16,449,387	\$4,008,772
Retail Sales Potential (000's)	\$6,718,000	\$8,883,000	\$2,165,000
Shopping Center-Inclined Retail Potential (000's)	\$3,944,000	\$5,215,000	\$1,271,000

Note: Extrapolated real income growth by using 1989 to 1999 growth in per capita income discounted by inflation (2.2%).

Source: Claritas, Inc.; ZHA

retail/proj

Projected retail sales potential translates into the potential for approximately 4.2 square feet of retail space (assuming \$300 in sales per square foot) in the City. A significant share of this potential will likely be absorbed by the Atlantic Station project currently under-construction in Midtown.

Atlantic Station is slated to contain 1.2 to 1.6 million square feet of retail space. According to an Atlantic Station representative, the project expects 900,000 to 1,000,000 square feet of retail to be brought on-line by the spring of 2005. The project is under-construction and at completion will capture approximately one-third of the City's net new retail sales potential through 2010.



### D. <u>JSA-MCGILL STUDY AREA</u>

Atlantic Station will be a regional mall less than 10 minutes from the JSA-McGill Study Area. Given this pending project and the fact that the Downtown currently commands such a small share of the City's retail potential, ZHA concludes that a regional mall in the Study Area is not market supportable in the Study Area.

Given this conclusion, the JSA-McGill Study Area's retail potential will be driven by proximate markets. These markets are employees, residents, and hotel guests within easy walking distance (one-quarter mile) to the Study Area and visitors to the new Aquarium and World of Coke projects. At this time, the retail program for the World of Coke is unknown. This analysis assumes minimal retail onsite at the Aquarium and World of Coke.



# RETAIL SALES POTENTIAL OF MARKETS WITHIN WALKING DISTANCE JSA-MCGILL STUDY AREA 2003

Employees		40,620	
	Avg. Expenditure /Year	\$1,250	
	Retail Sales Potential		\$50,775,335
Hotel Gues	sts		
	Number of Rooms	7,225	
	Est. Occupied Rms @ 62%	4,480	
	Est. Room Nights @ 62% Occupancy	1,013,710	
	Est. Visitors @ 1.2 /Room	1,216,450	
	Est. Expenditure Per Day	\$69.75	
	Retail Sales Potential		\$84,847,388
Residents			
	Existing and Potential Residents	3,853	
	Est. Per Capita Income (2010)	37,164	
	Retail Sales Potential		\$45,392,954
TOTAL RE	TAIL SALES POTENTIAL PROXIMATE M	ARKETS =	\$181.015.676

Source: Claritas, Inc.; International Council of Shopping Centers; Central Atlanta Progress; Travel Industry Association of America; Atlanta Convention and Visitors Bureau; ZHA

retail/jsa-mcgill

ZHA estimates that employees, residents and hotel guests within a quarter mile radius of the intersection of Spring Street and Simpson Street represent \$181 million in retail sales potential. The resident market includes the 1,500 households projected by the Zimmerman/Volk market analysis. These markets have the potential to spend in the Study Area, in the remainder of Downtown and elsewhere in the City and Metropolitan market.

In addition to these markets are the visitors to the Aquarium, World of Coke and Centennial Park. Visitation estimates for these attractions are detailed in the table below. It is likely that many of the same visitors will go to each of the three attractions. It is also likely that a significant share of the Aquarium visitors will be either City or Metropolitan Area residents.



### ESTIMATED ATTRACTION VISITOR RETAIL SPENDING JSA-MCGILL STUDY AREA

Attraction Centennial Park <sup>/1</sup> World of Coke <sup>/2</sup> Aquarium	Projected <u>Attendance</u> 2,000,000 750,000 1,500,000
Say	1,500,000
Retail Expenditure Potential @ \$3.00	\$4,500,000

<sup>&</sup>lt;sup>/1</sup> 2002 attendance figures.

Source: ZHA, Inc. retail/aquarium

In an effort to be conservative only 1.5 million visitors are used to calculate spending. No spending data is available from the Aquarium. Once again, in an effort to be conservative, ZHA has assumed that an average retail expenditure per visitor is \$3.00. These attractions are, therefore, projected to generate \$4.5 million in retail sales potential.

#### TABLE III-17

### RETAIL SALES POTENTIAL JSA-MCGILL STUDY AREA

	Potential
	Retail Sales
Employees	\$50,775,000
Hotel Guests	\$84,847,000
Residents	\$45,393,000
Attraction Visitors	\$4,500,000
Total	\$185,516,000

Source: ZHA, Inc. retail/tot pot

Together the markets within easy walking distance to the heart of the JSA-McGill Study Area represent \$185.5 million in retail sales potential. Over 70 percent of this potential is in eating and drinking sales.

<sup>&</sup>lt;sup>/2</sup> Current attendance at existing World of Coke. No projections available.



### NET RETAIL SALES POTENTIAL JSA-MCGILL STUDY AREA

Retail Potential \$185,516,000

Est. Existing Supply 254,000

Sales @ \$300 /SF \$76,200,000

Net Sales Potential \$109,316,000

Source: ZHA retail/net pot

Within the same trade area, ZHA estimates that there currently exists approximately 254,000 square feet of retail. Eating and drinking establishments represent a majority of the existing supply. At \$300 per square foot, this existing retail captures approximately 40 percent of the JSA-McGill Study Area's retail potential.

Net of the existing retail supply, proximate employees, hotel guests, residents, and attraction visitors have the potential to spend over \$100 million. It is important to note that a small share of this market is actually new. Therefore, most of these sales occur either elsewhere in the Downtown or outside of the Downtown currently.

To capture a proportion of these sales will require that retail be clustered to create enough critical mass to draw the market to the JSA-McGill Study Area. Eating and drinking sales make up a vast majority of the retail sales potential. Moderately priced, "family" restaurants (*Macaroni Grill, TGIFridays*) appear to be lacking in the Downtown. Following the principles of an agglomeration economy, restaurants and clubs thrive in proximity to each other.

The most strategic location for eating and drinking establishments is Simpson Street. This street is between the attractions and many Downtown hotels. This street is convenient to the office core, where the very large employee market resides. The street is narrow making it potentially pedestrian-oriented. This street is also of a scale where a modestly sized development can have a major impact on the street environment.

Additional, stand alone retail will have potential on Alexander Street. Alexander is slated to become a major east-west thoroughfare. Retail will be drawn to the visibility of this location. Convenience retail (food and drug) will likely develop at this location.



### SUPPORTABLE RETAIL SPACE JSA-MCGILL STUDY AREA 2010

Net Potential Retail Sales Capture	\$109,316,000 20%	\$109,316,000 25%
Supportable Sales	\$21,863,200	\$27,329,000
Supportable Square Feet	75,000	100,000

Source: ZHA retail/conc

ZHA concludes that between 75,000 and 100,000 square feet of retail are likely supportable in the JSA-McGill Study Area through 2010. This projection represents a capture rate between 20 and 25 percent of net potential. The remaining potential will be captured outside of the Study Area. The projected JSA-McGill Study Area's supportable retail sales represent 1 percent of the City's net new retail sales potential through 2010.

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### MARKET POSITION ANALYSIS

### JSA-McGill LCI Study Area

Downtown Atlanta City of Atlanta, Georgia

December 18, 2003

Conducted by
ZIMMERMAN/VOLK ASSOCIATES, INC.
6 East Main Street
Clinton, New Jersey 08809



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### MARKET POSITION ANALYSIS

JSA-McGill LCI Study Area Downtown Atlanta City of Atlanta, Georgia

December 18, 2003

Tables 1 through 3 outline the optimum market position for new residential development within the JSA-McGill LCI Study Area, in Downtown Atlanta, Georgia. Supply-side data are summarized in Tables 4 and 5. The Appendix Tables contain migration and target market data covering the appropriate draw areas for the study area.

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This analysis outlines the optimum market position for new residential development within the JSA-McGill LCI Study Area, located in the northwest section of Downtown Atlanta, Georgia. The JSA-McGill LCI Study Area encompasses the area extending beyond Alexander Street/Ralph McGill Boulevard to the north, Piedmont Avenue in the east, Baker Street in the south, and Marietta Street in the west.

The extent and characteristics of the potential market for new housing units within the Study Area were identified using Zimmerman/Volk Associates' proprietary target market methodology. This methodology was developed in response to the challenges that are inherent in the application of supply/demand analysis to urban development and redevelopment. Historically, many urban neighborhoods have experienced population loss, often severe; since conventional supply/demand analyses generally project the continuation of past trends, the forecasts of "demand" in these neighborhoods are often minimal, if not negative. Supply/demand analysis ignores the potentially-significant impact of newly-introduced housing supply on settlement patterns, particularly when that supply is specifically targeted to match the housing preferences and economic capabilities of the draw area households.

In contrast to conventional supply/demand analysis, then—which is based on supply-side dynamics and baseline demographic projections—target market analysis determines the depth and breadth of the potential market derived from the housing preferences and socio-economic characteristics of households in the defined draw area, even in locations where no close comparables exist. Because it considers not only basic demographic characteristics, such as income qualification and age, but also less-frequently analyzed attributes such as mobility rates, lifestyle patterns and household compatibility issues, the target market methodology is particularly effective in defining a realistic housing potential for urban development and redevelopment.

### This study therefore determined:

- Where the potential renters and buyers for new housing units within the JSA-McGill Study Area are likely to move from (the draw areas);
- Who currently lives in the draw areas and what they are like (the target markets);
- <u>How many</u> are likely to move to the study area if appropriate housing units were to be made available (depth and breadth of the market);
- What their housing preferences are in aggregate (rental or ownership, multi-family or single-family);
- What they will pay to rent or purchase newly-created dwelling units within the study area (market-rate prices); and
- What their alternatives are (new construction or existing housing stock within Downtown Atlanta).

The target market methodology is described in detail in the METHODOLOGY section at the end of this study.

American households, perhaps more than any other nation's, have always demonstrated extraordinary mobility. Last year, depending on region, between 15 and 20 percent of American households moved from one dwelling unit to another. Household mobility is higher in urban areas; a higher percentage of renters move than owners; and a higher percentage of younger households move than older households.

Analysis of migration, mobility and geo-demographic characteristics of households currently living within defined draw areas is therefore integral to the determination of the depth and breadth of the potential market for new units within the JSA-McGill Study Area.

### —DRAW AREAS—

Based on Zimmerman/Volk Associates' field investigation, analysis of migration and mobility data, and assessment of the assets and opportunities of Downtown Atlanta, new housing units within Downtown are likely to attract potential renters and buyers from elsewhere in the City of Atlanta; the balance of Fulton and DeKalb Counties; other counties in the Atlanta region; and several other Georgia counties. Additional significant draw areas include Miami, Jacksonville, and Tampa, Florida; New York City; Charlotte, North Carolina; Memphis and Nashville, Tennessee; and Dallas and Houston, Texas. This analysis also factors in all other counties represented in City of Atlanta/Fulton County migration. (See METHODOLOGY below.)

#### —ANNUAL POTENTIAL MARKET—

As determined by the target market methodology, which accounts for household mobility within the City of Atlanta and Fulton and DeKalb Counties as well as mobility patterns for households currently living in all other counties, in the year 2003, more than 7,800 younger singles and couples, empty nesters and retirees, and traditional and non-traditional families currently living in the draw areas comprise the target markets for new market-rate dwelling units within Downtown Atlanta. The housing preferences of these draw area households—according to tenure (rental or ownership) and broad financial capacity—can be arrayed as follows (*see also* Table 1):

Potential Market For New Housing Units DOWNTOWN ATLANTA City of Atlanta, Georgia

HOUSING TYPE	NUMBER OF Households	PERCENT OF TOTAL
Multi-family for-rent	2,280	29.1%
Multi-family for-sale	1,170	14.9%
Single-family attached for-sale	920	11.7%
Low-range single-family detached	1,130	14.4%
Mid-range single-family detached	1,030	13.3%
High-range single-family detached	1,300	<u>16.6</u> %
Total	7,830	100.0%

SOURCE: Zimmerman/Volk Associates, Inc., 2003.

From the perspective of draw area target market propensities and compatibility, and within the context of Downtown Atlanta's new housing marketplace, the potential market for new housing units within Downtown could include the full range of housing types, from higher-density multifamily to lower-density single-family detached. However, given high land costs, it is likely that a much lower percentage of new single-family detached dwelling units could be created within Downtown, including the in-town neighborhoods, than within more suburban areas of the city. Based on the tenure preferences and income levels of the draw area households, then, and including a reduction in the proportion of detached dwelling units, the distribution of all housing types would be as follows: (See again Table 1.)

### **Potential Housing Market**

Derived From New Unit Purchase And Rental Propensities Of Draw Area Households With The Potential To Move To The Area In 2003

### Downtown Atlanta

City of Atlanta, Georgia

Total Target Market Households With The Potential To Rent/Purchase Market-Rate Dwelling Units In The

City of Atlanta 27,870

Total Target Market Households With The Potential To Rent/Purchase Market-Rate Dwelling Units In

Downtown Atlanta 7,830

### **Potential Housing Market**

	Ми	lti-		Sin	gle-		
	Fan	nily	Family				
			Attached		Detached		
	For-Rent	For-Sale	All Ranges	Low-Priced	Mid-Priced	High-Priced	Total
Total Households:	2,280	1,170	920	1,130	1,030	1,300	7,830
{Mix Distribution}:	29.1%	14.9%	11.7%	14.4%	13.3%	16.6%	100.0%

### Target Residential Mix (Including In-Town Neighborhoods)

	Muli		Single-				
	Fam	ily		Family			
			Attached				
	For-Rent	For-Sale	All Ranges	Low-Priced	Mid-Priced	High-Priced	Total
Total Households:	2,280	1,170	920	570	520	650	6,110
{Mix Distribution}:	37.3%	19.1%	15.1%	9.3%	8.6%	10.6%	100.0%

### Target Residential Mix (JSA-McGill Area)

Multi-. . . . . Family . . . . . .

	For-Rent	For-Sale	_	Total
Tatalillala alda.	2.200	1 170		2.450
Total Households:	2,280	1,170		3,450
{Mix Distribution}:	66.1%	33.9%		100.0%

NOTE: Reference Appendix One, Tables 1 through 13.

SOURCE: Claritas, Inc.;

Zimmerman/Volk Associates, Inc.

### Target Residential Mix (Including In-Town Neighborhoods) DOWNTOWN ATLANTA City of Atlanta, Georgia

HOUSING TYPE	NUMBER OF Households	PERCENT OF TOTAL
Multi-family for-rent	2,280	37.3%
Multi-family for-sale	1,170	19.1%
Single-family attached for-sale	920	15.1%
Low-range single-family detached	570	9.3%
Mid-range single-family detached	520	8.6%
High-range single-family detached	<u>650</u>	<u>10.6</u> %
Total	6,110	100.0%

SOURCE: Zimmerman/Volk Associates, Inc., 2003.

Given the JSA-McGill LCI Study Area's proximity to Atlanta's core Downtown, it is highly recommended that new construction within the study area concentrate on the higher-density multi-family housing types that support urban redevelopment most efficiently. The distribution of multi-family dwelling units, based on the tenure preferences and income levels of the draw area households that represent the potential market for new residential development within the Study Area each year over the next five years, would be as follows: (See again Table 1.)

Annual Potential Market
For Multi-Family Dwelling Units
THE JSA-MCGILL LCI STUDY AREA
DOWNTOWN ATLANTA
City of Atlanta, Georgia

	NUMBER OF	PERCENT
HOUSING TYPE	HOUSEHOLDS	OF TOTAL
Multi-family for-rent	2,280	66.1%
Multi-family for-sale	<u>1,170</u>	33.9%
Total	3,450	100.0%

SOURCE: Zimmerman/Volk Associates, Inc., 2003

### —TARGET RESIDENTIAL MIX: 1,500 UNITS—

Based on the proportions of multi-family dwelling units and net densities (derived from the building types preferred by participants at the JSA-McGill charrette) as outlined in the optimum market position below, the study area could support, and the market could absorb over five years, at least 1,500 new dwelling units within a redevelopment of the area.

Following the proportions of multi-family rental and for-sale dwelling units as established by the target residential mix, the distribution of 1,500 new housing units would be as follows:

Target Residential Mix—1,500 Units THE JSA-MCGILL LCI STUDY AREA DOWNTOWN ATLANTA City of Atlanta, Georgia

HOUSING TYPE	PERCENT OF TOTAL	NUMBER Of Units
Multi-family for-rent	66.1%	992
Multi-family for-sale	33.9%	_508
Total	100.0%	1,500

SOURCE: Zimmerman/Volk Associates, Inc., 2003

The target mix for the study area contains over 66 percent rental apartments; the proportion of rental and for-sale housing types, outlined above, are appropriate because rental dwelling units, particularly market-rate, are the linchpin of urban redevelopment. Market-rate rentals should be introduced as quickly as possible, for several important reasons:

- Rental apartments are required for the establishment of "critical mass," because rentals are absorbed at higher rates than for-sale units.
- Rentals are the fastest way to bring a large number of households to a site.
- Rentals allow households to experiment with living in an area without the mortgage commitment of home ownership.
- Renters form a pool of potential purchasers of for-sale housing types in later phases.

Urban Collage and Cooper Carry have designed a master plan for the study area that represents a reconciliation of urban design principles, neighborhood and city objectives, and the preliminary

market analysis presented during the JSI-McGill LCI Study Area charrette held in September 2003. The master plan accommodates 4,814 new dwelling units in a mix of rental and for-sale multi-family housing types.

The distribution of 4,814 dwelling units, reflecting the proportions of housing types as outlined for the target residential mix above, would therefore be as follows:

Target Residential Mix—4,814 Units THE JSA-MCGILL LCI STUDY AREA DOWNTOWN ATLANTA City of Atlanta, Georgia

HOUSING TYPE	PERCENT OF TOTAL	NUMBER Of Units
Multi-family for-rent	66.1%	3,182
Multi-family for-sale	33.9%	_1,632
Total	100.0%	4,814

SOURCE: Zimmerman/Volk Associates, Inc., 2003

Target Markets
----------------

As determined by this analysis, the potential market for new multi-family housing units within the JSA-McGill LCI Study Area and Downtown Atlanta can be characterized by general household type as follows (*see also* Table 2):

# Potential Market By Household and Unit Types THE JSA-MCGILL LCI STUDY AREA DOWNTOWN ATLANTA City of Atlanta, Georgia

HOUSEHOLD TYPE	PERCENT OF TOTAL	RENTAL MULTI-FAM.	FOR-SALE Multi-Fam
Empty-Nesters & Retirees	24%	23%	26%
Traditional & Non-Traditional Families	7%	7%	6%
Younger Singles & Couples	<u>69</u> %	<u>70</u> %	<u>68</u> %
Total	100%	100%	100%

SOURCE: Zimmerman/Volk Associates, Inc., 2003.

 The largest general market segment is composed of younger, mostly childless households (younger singles and couples).

Younger singles and couples currently represent just under 70 percent of the market for housing in Downtown Atlanta. If the preference for Downtown housing demonstrated by the leading edge of the Millennial generation—those persons born between 1977 and 1996 and the second largest generation after the Baby Boomers—is representative of the entire generation, the market potential from this segment is likely to remain very strong over the next decade.

 The next largest market segment is comprised of older households (empty nesters and retirees).

Empty-nest and retiree households currently comprise just under a quarter of the market for housing units in Downtown. However, over the next several years, this market

### Potential Housing Market By Household Type

Derived From New Unit Purchase And Rental Propensities Of Draw Area Households With The Potential To Move To The Area In 2003

### Downtown Atlanta

City of Atlanta, Georgia

### **Potential Housing Market**

		Multi- Family		Single- Family			
Number of	Total	For-Rent	For-Sale	Attached All Ranges	Low-Price	Detached Mid-Price	High-Price
Households:	7,830	2,280	1,170	920	1,130	1,030	1,300
Empty Nesters & Retirees	42%	23%	26%	27%	49%	59%	77%
Traditional & Non-Traditional Families	4%	7%	6%	14%	18%	5%	2%
Younger Singles & Couples	54%	70%	68%	59%	33%	36%	21%
	100%	100%	100%	100%	100%	100%	100%

### Target Residential Mix (JSA-McGill Area)

Multi-. . . . Family . . . .

	Total	For-Rent	For-Sale
Number of Households:	3,450	2,280	1,170
Empty Nesters & Retirees	24%	23%	26%
Traditional & Non-Traditional Families	7%	7%	6%
Younger Singles & Couples	69%	70%	68%
	100%	100%	100%

SOURCE: Claritas, Inc.;

Zimmerman/Volk Associates, Inc.

segment should comprise a significantly larger proportion of the market for Downtown housing because increasing numbers of the "Baby Boom" generation—the huge population cohort born between 1946 and 1964—will be entering the empty-nest life stage. Baby Boomers have become a significant market for new construction in Downtown neighborhoods, particularly when those new units reflect their changing lifestyles.

• The third, and smallest, general market segment is comprised of family-oriented households (traditional and non-traditional families).

Family-oriented households currently comprise just seven percent of the market for housing units in Downtown Atlanta. Households with school-age children have historically been among the first to leave a city when one or all of three significant neighborhood elements—good schools, safe and secure streets, and sufficient green space—are perceived to be at risk. Although this is the smallest market segment, the target family groups for Downtown have a preference for urban living. Most of the adults in these households were raised in or near an urban center and have rejected the suburban alternative; most will already have made appropriate school accommodations—public, charter, parochial or private.



The optimum market position for new dwelling units within a redevelopment of the JSA-McGill LCI Study Area—which, according to Urban Collage, contains approximately 34 acres of vacant/underutilized property—has been derived from Zimmerman/Volk Associates' proprietary target market methodology and the company's extensive experience with urban development and redevelopment.

Based on the tenure preferences of the target draw area households, their income and equity levels, and the relevant residential context in Downtown Atlanta, the general range of rents and prices for newly-created multi-family residential units that could currently be supported by the market is as follows (see Table 3 for the optimum market position and Tables 4 and 5 for the market context):

### Optimum Market Position THE JSA-MCGILL LCI STUDY AREA DOWNTOWN ATLANTA City of Atlanta, Georgia

NUMBER	AVERAGE NET DENSITY	HOUSING Type	BASE RENT/ PRICE RANGE	Unit Size Range	RENT/PRICE PER SQ. FT.		
MULTI-FAMILY FOR-RENT—66.1%							
496	70 du/acre	Loft Apts.	\$700 to \$2,000/mo.	500 to 1,500	\$1.33 to \$1.40		
376	70 du/acre	Conventional Apts.	\$850 to \$1,900/mo.	550 to 1,350	\$1.41 to \$1.55		
120	50 du/acre	Luxury Apts.	\$1,800 to \$3,000/mo.	900 to 1,650	\$1.82 to \$2.00		
MULTI-F	AMILY FOR-SALE	E—33.9%					
254	50 du/acre	Loft Apts.	\$125,000 to \$350,000	500 to 1,500	\$233 to \$250		
164	50 du/acre	Conventional Apts.	\$250,000 to \$400,000	850 to 1,500	\$267 to \$294		
90	30 du/acre	Luxury Apts.	\$335,000 to \$550,000	1,000 to 1,800	\$306 to \$335		

1,500 total units

SOURCE: Zimmerman/Volk Associates, Inc., 2003

Table 3

# Optimum Market Position--1,500 Dwelling Units JSA-McGill Area Downtown Atlanta

City of Atlanta, Georgia **September, 2003** 

Percent of Units Number 66.1%	Average Net Density	Housing Type  Multi-Family For-Rent	Unit Type	Base Rent/Price Range*	Base Unit Size Range	Base Rent/Price Per Sq. Ft.*	Annual Average Absorption
496	70 du	Loft Apartments Open Floorplans		\$700 \$2,000	to 500 to 1,500	\$1.33 to \$1.40	108
376	70 du	Conventional Apartments Studios to 3-Bedrooms	Studio 1br/1ba 2br/1ba 2br/2ba 3br/2ba	\$850 \$1,150 \$1,250 \$1,450 \$1,900	550 750 850 1,000 1,350	\$1.55 \$1.53 \$1.47 \$1.45 \$1.41	84
120	50 du	Luxury Apartments 1- to 3-Bedrooms	1br/1.5ba 2br/2.5ba 3br/2.5ba	\$1,800 \$2,400 \$3,000	900 1,250 1,650	\$2.00 \$1.92 \$1.82	48
33.9%		Multi-Family For-Sale					120
254	50 du	Loft Apartments Open Floorplans		\$125,000 \$350,000	to 500 to 1,500	\$233 to \$250	60
164	50 du	Conventional Apartments 1- to 3-Bedrooms	1br/1.5ba 2br/1.5ba 2br/2.5ba 3br/2.5ba	\$250,000 \$275,000 \$325,000 \$400,000	850 950 1,150 1,500	\$294 \$289 \$283 \$267	36
90	30 du	Luxury Apartments 1- to 3-Bedrooms	1br/1.5ba 2br/2.5ba 3br/2.5ba	\$335,000 \$450,000 \$550,000	1,000 1,400 1,800	\$335 \$321 \$306	24
100.0%							360

### 1,500 Dwelling Units

SOURCE: Zimmerman/Volk Associates, Inc.

<sup>\*</sup> Base rents/prices in year 2003 dollars and exclude floor and view premiums, options and upgrades.

### **Summary Of Selected Downtown And Benchmark Rental Properties**

City of Atlanta, Fulton County, Georgia

### August/November, 2003

Property (Date Opened)	Number of Units	Reported Base Rent		Reported Init Size		Rent per Sq. Ft.		Additional Information					
Address			_										
Fairlie-Poplar													
The Muses (1996)	uses (1996) 65												
50 Peachtree Street	Studio	\$685		610		\$1.12		96% occupancy					
	1BR/1BA	\$885		720		\$0.94							
		\$1,185		1,255		\$1.23							
	2BR/1BA	\$1,085		1,050		\$1.03							
	2BR/1.5BA	\$1,185		1,050	to	\$1.13	to						
				1,100		\$1.08							
	2BR/2BA	\$1,285	to	1,330		\$0.97	to						
		\$1,585				\$1.19							
Centennial Place													
Centennial Place	738							97% occupancy					
Centennial Olympic Park Dr	. 1BR/1BA	\$790		688		\$1.15		427 affordable and					
	2BR/1BA	\$975		875		\$1.11		311 market rate units.					
	2BR/2BA	\$1,140		1,050		\$1.09							
2	BR/1.5BA - TH	\$1,150	to	1,075	to	\$1.02	to	Larger 2 and 3 bedroom					
		\$1,260		1,231		\$1.07		TH's include garage.					
3	BR/2.5BA - TH	\$1,465	to	1,340	to	\$1.08	to						
		\$1,553		1,441		\$1.09							
Hotel Roxy (1995)	18							83% occupancy					
768 Marietta Street	Studio	\$650		650		\$1.00							
	1BR/1BA	\$950		880		\$1.08							
	Flat	\$1,000	to	1,000	to	\$1.00	to						
	/	\$1,300		1,300		\$1.00							
	2BR/1BA	\$1,200	to	1,200	to		to						
		\$1,500		1,600		\$1.00							

SOURCE: Zimmerman/Volk Associates, Inc.

Table 4 Page 2 of 4

### **Summary Of Selected Downtown And Benchmark Rental Properties**

City of Atlanta, Fulton County, Georgia

### August/November, 2003

	Number	Reported	1	Reported		Dankaan		
Property (Date Opened)	of Units	Base Rent		Xeporteu Init Size		Rent per Sq. Ft.		Additional Information
Address	<u> </u>	Buse Rent		<i>ATTITE OTEC</i>	-			Thunnon Injornation
radiess								
		Bedfo	ord-P	ine	•			
Overview at Simpsons	130							
•	Studio	\$400	to	350	to	\$0.92		
		\$450		490		\$0.92		
Post Renaissance (1993)	342							95% occupancy
400 Central Park Place	Studio	\$725		625		\$1.16		11,111111111111111111111111111111111111
	1BR/1BA	\$880	to	650	to	\$1.35	to	
		\$1,150		900		\$1.44		
	2BR/2BA	\$1,300	to	1,300	to	\$0.98	to	
		\$1,350		1,380		\$1.00		
	3BR/2BA	\$1,600		1,580		\$1.01		
450 Piedmont (1997)	254							96% occupancy
450 Piedmont	1BR/1BA	\$730	to	587	to	\$1.17	to	• •
		\$1,050		901		\$1.24		
	2BR/2BA	\$1,425		1,314		\$1.08		
Gables Cityscape (1985)	170							89% occupancy
300 Cityline Ave	1BR/1BA	\$785	to	540	to	\$1.13	to	2 months free special.
· ·		\$1,075		950		\$1.45		, ,
	2BR/2BA	\$1,155	to	1,100	to	\$1.05	to	
		\$1,320		1,250		\$1.06		
<b>Enclave at Renaissance</b>								
	1BR/1BA	\$925	to	850		\$1.09	to	
		\$1,075		1,075		\$1.26		
	2BR/2BA	\$1,455		1,370		\$1.06		
Savannah Midtown (2002)	322							94% occupancy
215 North Ave	1BR/1BA	\$1,180	to	747	to	\$1.45	to	3 months free special
		\$1,400		964		\$1.58		on one-bedrooms only.
	2BR/2BA	\$1,680	to	1,204	to	\$1.34	to	-
		\$1,799		1,342		\$1.40		

SOURCE: Zimmerman/Volk Associates, Inc.

#### Summary Of Selected Downtown And Benchmark Rental Properties

City of Atlanta, Fulton County, Georgia

#### August/November, 2003

Property (Date Opened) Address	Number of Units	Reported Base Rent		Reported Init Size		Rent per Sq. Ft.		Additional Information
		Sweet	Aub	ourn				
Auburn Glen (UC)	271							Under Construction
	24 1BR/1BA	\$600	or	696		\$0.86	or	25% "market-rate"
	,	\$850				\$1.22		(higher listed rents for
13	34 2BR/1-2BA	\$730	or	1,044		\$0.70	or	each unit type)
		\$1,200		,		\$1.15		apartments.
-	13 3BR/2BA	\$950	or	1,218		\$0.78	or	,
		\$1,300				\$1.07		
		Old Fo	urth	Ward				
Ford Factory Lofts	122							
699 Ponce De Leon Avenu		\$695	to	600	to	\$1.08	to	
ood I onee Be Econ I icensis	1511, 1511	\$810	•	750	•	\$1.16	•	
	2BR/1BA	\$910		900		\$1.01		
	2BR/2BA	\$950	to	1,000	to	\$0.95	to	
	,	\$1,350		1,200		\$1.13		
		Inm	an Pa	ırk				
Studioplex at Auburn *	112							89% occupancy
Auburn Street	112	\$760	to	760	to	\$1.00		03% occupancy
11mom in Street		\$1,200	10	1,200		Ψ1.00		
		Ψ1,200		1,200				
		Cabb	ageto	wn				
F. 11 C-11 M:11 (100	10) 526							000/ Dl I
Fulton Cotton Mill (199		<b>¢</b> ∠EF	<b>L</b> ~	<b>/F</b> F	<b>L</b> c	¢1 00	4.~	89% occupancy - Phase I
170 Boulevard SE	Studio		to	655	το		το	84% occupancy - Phase II
	1BR/1BA	\$1,129 \$780		1,129 712		\$1.00 \$0.86		1 1/2 months free.
	IDK/IDA	\$1,450		1,680		\$1.10		
	2BR/2BA	\$1,430	to	1,030	to	\$0.78	to	
	ZDIX/ ZDA	\$1,800	ю	2,300	10	\$1.01	10	
		Ψ1,000		2,500		ψ1.01		

<sup>\*</sup> Live/Work building. Total units does not include 26 retail units (350-450 sqft) or 17 commercial units (1,675-2,250 sqft). Retail is 100% occupied, commercial is 88% occupied.

SOURCE: Zimmerman/Volk Associates, Inc.

Table 4 Page 4 of 4

## **Summary Of Selected Downtown And Benchmark Rental Properties**

City of Atlanta, Fulton County, Georgia

#### August/November, 2003

Property (Date Opened) Address	Number of Units	Reported Base Rent		Reported Init Size		Rent per Sq. Ft.		Additional Information
		Castlel	berry	Hill				
Village at								
Castleberry Hill (1999)	450							98% occupancy
Northside Drive	1BR/1BA	\$795		710		\$1.12		2 month free special on
	2BR/1BA	\$921		890		\$1.03		1st floor units only.
	2BR/2BA	\$995	to	947	to	\$1.05	to	
		\$1,300		1,134		\$1.15		
	3BR/2BA	\$1,250		1,138		\$1.10		
Legacy Lofts/								
Intown Lofts (2002/2003)	73							98% occupancy
170 Northside Drive	1BR/1BA	\$900	to	730	to	\$1.23	to	2 months free.
		\$1,290		1,000		\$1.29		·
	1BR/1BA - Den	\$1,400	to	1,120	to	\$1.25	to	New Building UC -
		\$1,505		1,170		\$1.29		40 Townhouse units.
	2BR/2BA	\$1,190	to	985	to	\$1.21	to	
		\$1,615		1,260		\$1.28		

SOURCE: Zimmerman/Volk Associates, Inc.

Table 5 Page 1 of 3

#### **Summary Of Selected Downtown Benchmark For-Sale Properties**

City of Atlanta, Fulton County, Georgia
August/November, 2003

Development (Init. Occ.)  Developer/Builder	Unit Type	Unit Price Range	Unit Size Range	Price Per Sq. Ft.	Total Units	Total Sales (Monthly Average)
		Fairlie-Poplar .				
The William Oliver (10/02) Skelton Development	СО	\$65,900 \$189,900	to 465 1,310	to \$142 \$145	<b>115</b> to	104 (8.6)
The Healey Building (2002)	СО	\$211,900 \$314,900	to 949 1,400	to \$225 \$223	<b>108</b> to	81 (6.2)
	(	Centennial Place	e			
The Giant (12/02) Seed Partners	СО	\$221,500 \$335,000		to \$150 \$157	<b>47</b> to	37 (3.4)
		Centennial Hill				
Centennial House (6/02)	СО	\$163,900 \$209,000		to \$182 \$203	<b>101</b> to	80 (6.7)
Museum Tower (8/02) Centennial Hill Development Partners, LLC	СО	\$209,900 \$649,900	to 870 1,808	to \$241 \$359	<b>162</b> to	100 (8.3)
Centennial Park West (7/02) Legacy Property Group	СО	\$290,000 \$2,000,000	to 1,062 4,689	to \$273 \$427	<b>95</b> to	78 (1.9)

Table 5 Page 2 of 3

#### **Summary Of Selected Downtown Benchmark For-Sale Properties**

City of Atlanta, Fulton County, Georgia
August/November, 2003

Development (Init. Occ.)  Developer/Builder	Unit Type	Unit Price Range	Unit Size Range	Price Per Sq. Ft.	Total Units	Total Sales (Monthly Average)
		. Bedford-Pine .				
Windsor Over Peachtree (1968:	2000)				260	240 (6.7)
American Invsco	CO	\$182,367 \$334,702	to 800 1,350	to \$228 \$248	to	
Central Park Lofts (2/02) H. J. Russell	СО	\$246,400 \$351,400	to 1,285 1,531	to \$192 \$230	<b>35</b> to	21 (1.8)
	Sw	eet Aurburn Ar	·ea			
Cityscape Condos (2003) Vision Holdings LLC	СО	\$89,900 \$128,000	to 630 730	to \$143 \$175	38 to	4 (4.0)
City View (10/03)	СО	\$135,000 \$237,900	to	\$191 {average}	56	
Brushworks Lofts (3/03)	CO	\$139,900 \$282,500	to	\$145 {average}	20	16 (3.2)
<b>Dynamic Metal Lofts (2003)</b> <i>HDDC</i>	CO	\$159,000 \$315,000	to 850 1,790	to \$176 \$187	<b>39</b> to	17 (1.6)

#### **Summary Of Selected Downtown Benchmark For-Sale Properties**

City of Atlanta, Fulton County, Georgia
August/November, 2003

Development (Init. Occ.)  Developer/Builder	Unit Type	Unit Price Range		nit Size Range		rice Per Sq. Ft.		Total Units	Total Sales (Monthly Average)
	Ca	abbagetown							
Green Street (UC)*  Builders Guild - TBA	SF	\$300,000 \$400,000	to	2,000 3,000	to	\$133 \$150		<b>250</b> 50	
Sales Team - TBA	TH	\$200,000 \$400,000	to	1,800 2,500		\$111 \$160	to	50	
	СО	\$150,000 \$300,000	to	600 1,300	to	\$231 \$250	to	150	
	Cas	tleberry Hil	1						
Century Lofts (2003)	CO	\$144,900 \$349,000	to	1,050 2,200	to	\$138 \$159	to	31	8 (2.0)

<sup>\*</sup> Prices and Total units are estimates. Total units represent 1st Phase. Construction is expected to begin Nov/Dec. 2003

The above rents and prices are in year 2003 dollars and apply to the initial units only. The proposed rents and prices are also exclusive of options, upgrades, and floor and view premiums; significant premiums should be achieved on units with skyline views.

#### —ABSORPTION FORECASTS—

The optimum market position has been designed to maximize values and the potential for escalation, yet achieve sell-out within a reasonable time frame. Absorption of a total of 1,500 dwelling units within the Study Area could be achieved in several buildings within five years from commencement of marketing, depending on phasing and construction, and barring a significant and persistent downturn in the national, regional and local economies over that time frame. The total of 4,814 dwelling units that can be achieved within the master plan would require between 12 and 15 years to achieve full build-out.

#### Annual Absorption THE JSA-MCGILL LCI STUDY AREA DOWNTOWN ATLANTA City of Atlanta, Georgia

Multi-family for-rent	240
Loft apartments	108
Conventional apartments	84
Luxury apartments	48
Multi-family for-sale	120
Loft apartments	60
Conventional apartments	36
Luxury apartments	24
Total	360

SOURCE: Zimmerman/Volk Associates, Inc., 2003.

At the forecast absorption of 360 units in one year, new residential development within the Study Area would require a capture rate of 10.4 percent of the 3,450 households, identified through target market analysis, that have the potential to rent or purchase new multi-family dwelling units within the Study Area in the year 2003—a rate that is within the target market methodology's parameters of feasibility.

The annual absorption paces require specific capture rates of those households that, in the year 2003, represent the target markets for multi-family housing within the Study Area, as follows:

#### Capture of the Potential Market Based on Absorption Forecasts THE JSA-MCGILL LCI STUDY AREA DOWNTOWN ATLANTA City of Atlanta, Georgia

	Annual	AVERAGE	
HOUSING	MARKET	ANNUAL	CAPTURE
TYPE	POTENTIAL (HHS)	ABSORPTION (UNITS)	RATE
Multi-family for-rent	2,280	240	10.5%
Multi-family for-sale	1,170	120	10.3

SOURCE: Zimmerman/Volk Associates, Inc., 2003

These housing type-specific capture rates are well within the parameters required for feasible development. For a redevelopment within an area of the size and scale of the JSA-McGill LCI Study Area, there is a high degree of confidence in a capture rate of up to 20 percent of the market for each housing type.

NOTE: The target market capture rates of the potential purchaser or renter pool are a unique and highly-refined measure of feasibility. Target market capture rates are not equivalent to—and should not be confused with—penetration rates or traffic conversion rates.

The target market capture rate is derived by dividing the annual forecast absorption by the number of households that have the potential to move to the site in a given year.

The penetration rate is derived by dividing the total number of dwelling units planned for a property by the total number of draw area households, sometimes qualified by income.

The traffic conversion rate is derived by dividing the total number of buyers or renters by the total number of prospects that have visited a site.

Because the prospective market for a property is more precisely defined using target market methodology, a substantially smaller number of households are qualified; as a result, target market capture rates are higher than the more grossly-derived penetration rates. The resulting higher capture rates remain within the range of feasibility.

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 <u>Loft Apartment Building</u>: Either adaptive re-use of older warehouse and manufacturing buildings or a new-construction building type inspired by those buildings. The newconstruction version is usually elevator-served with double-loaded corridors.

Hard Lofts: Unit interiors typically have high ceilings and commercial windows and are minimally finished (with limited architectural elements such as columns and fin walls), or unfinished (with no interior partitions except those for bathrooms).

Soft Lofts: Unit interiors typically have high ceilings, are fully finished and often include full or partial interiors. Units may also contain architectural elements reminiscent of "hard lofts," such as brick walls and iron railings, particularly if the building is an adaptive re-use of an existing industrial structure.

Loft apartments can also be incorporated into multifamily buildings along with conventionally-finished apartment units.

- Apartment Building (conventional apartments): In new construction, an urban, pedestrianoriented equivalent to conventional garden apartments. An urban apartment building is four or more stories, often combined with non-residential uses on the ground floor. The building should be built to the sidewalk edge and, if there are residential uses on the first floor, the front doors should be elevated significantly above grade to provide privacy and a sense of security. Parking is either below grade or in an integral structure.
- Mansion Apartment Building (luxury apartments): A three- or four-story flexible-use structure with a street façade resembling a large detached house (hence, "mansion"). The building can accommodate a variety of uses—from rental or for-sale apartments, professional offices, or any of these uses over ground-floor retail—and its physical structure complements other smaller-scale buildings within a neighborhood.

An attached version of the mansion, typically built to a sidewalk on the front lot line, is appropriate for Downtown locations. This version can accommodate the same variety of uses as the detached, lower-density mansion.

Parking behind the mansion buildings can be in open lots, in garages with units above, or integral to the building.

Mansion buildings should be strictly regulated in form, but flexible in use. However, flexibility in use is somewhat constrained by the handicapped accessibility regulations in both the Fair Housing Act and the Americans with Disabilities Act.

METHODOLOGY		
TILLITODOLOGI		

The technical analysis of the market potential for the JSA-McGill LCI Study Area included delineation of the draw areas, which is based on historic settlement patterns, migration trends for the City of Atlanta, and other market dynamics.

The evaluation of the study area's market potential was derived from target market analysis of households in the draw areas, and yielded:

- The depth and breadth of the potential housing market by tenure (rental and ownership) and by type (apartments, attached and detached houses); and
- The composition of the potential housing market (empty-nesters/retirees, traditional and non-traditional families, younger singles/couples).

#### Target Market Methodology:

The proprietary target market methodology developed by Zimmerman/Volk Associates is an analytical technique, using the PRIZM geo-demographic system, that establishes the optimum market position for residential development of any property—from a specific site to an entire political jurisdiction—through cluster analysis of households living within designated draw areas. In contrast to classical supply/demand analysis—which is based on supply-side dynamics and baseline demographic projections—target market analysis establishes the optimum market position derived from the housing and lifestyle preferences of households in the draw area and within the framework of the local housing market context, even in locations where no close comparables exist.

In geo-demographic segmentation, clusters of households (usually between 10 and 15) are grouped according to a variety of significant factors, ranging from basic demographic characteristics, such as income qualification and age, to less-frequently considered attributes such as mobility rates, lifestyle patterns and compatibility issues. Zimmerman/Volk Associates has refined the analysis of these household clusters through the correlation of more than 500 data points related to housing preferences and consumer and lifestyle characteristics.

As a result of this process, Zimmerman/Volk Associates has identified 41 target market groups with median incomes that enable most of the households within each group to qualify for market-rate housing. The most affluent of the 41 groups can afford the most expensive new ownership units; the least prosperous are candidates for the least expensive existing rental apartments.

Once the draw areas for specific city, location or site have been defined, then—through field investigation, analysis of historic migration and development trends, and employment and commutation patterns—the households within those areas are quantified using the target market methodology. The potential market for market-rate units is then determined by the correlation of a number of factors—including, but not limited to household mobility rates; median incomes; lifestyle characteristics and housing preferences; and the competitive environment.

Delineation of the Draw Areas (Migration Analysis)—

Taxpayer migration data provide the framework for the delineation of the draw areas—the principal counties of origin for households that are likely to move to the City of Atlanta. These data are maintained at the county and "county equivalent" level by the Internal Revenue Service and provide a clear representation of mobility patterns.

#### -Migration Trends-

Between 1997 and 2001, the number of households moving into Fulton County/City of Atlanta ranged between a low of just over 39,000 in 2001, the latest year for which data is available, to nearly 41,200 households in 1999. (*See* Appendix One, Table 1.) A significant percentage of the county's in-migration is regional. Approximately 48 percent of all households who move to Fulton County move from other counties in the Atlanta metropolitan region.

Throughout the 1990s, the county had been gaining significant numbers of households each year through net in-migration; however, in 2001, the county experienced its first significant decline in net migration, losing almost 400 households in that year.

NOTE: Although net migration provides insights into the city or county's historic ability to attract or retain households compared to other locations, it is those households likely to move into the county or city (gross in-migration) that represent external market potential.

Based on the migration data, the draw areas for the study area have been delineated as follows:

- The <u>local</u> (or internal) draw area, covering households currently living within the City of Atlanta and the balance of Fulton and DeKalb Counties.
- The <u>regional</u> draw area, covering households currently living in the Atlanta metropolitan region (Cobb, Gwinnett, Clayton, Forsyth, Cherokee, Fayette, Douglas, Coweta, and Henry Counties).
- The <u>Georgia</u> draw area, covering households currently living in other Georgia Counties (Clarke, Muscogee, Chatham, Bibb, Hall and Rockdale).
- The <u>Florida</u> draw area, covering households currently living in major Florida metropolitan areas (Broward, Miami-Dade, Palm Beach, Duval and Hillsborough Counties).
- The <u>national</u> draw area, covering households currently living within all other U.S. counties.

Anecdotal information obtained from real estate brokers, sales persons, market analysts, and other knowledgeable sources corresponded to the migration data.

#### Migration Methodology:

County-to-county migration is based on the year-to-year changes in the addresses shown on the population of returns from the Internal Revenue Service Individual Master File system. Data on migration patterns by county, or county equivalent, for the entire United States, include inflows and outflows. The data include the number of returns (which can be used to approximate the number of households), and the median and average incomes reported on the returns.

Determination of the Potential Market for the City of Atlanta (Mobility Analysis)—

Target Market Classification of City and County Households

Geo-demographic data obtained from Claritas, Inc. provide the framework for the categorization of households, not only by demographic characteristics, but also by lifestyle preferences and socioeconomic factors. For purposes of this study, only those household groups with median incomes sufficient to qualify for new housing without significant subsidies are included in the tables. An appendix containing detailed descriptions of each of these target market groups is provided along with the study.

Nearly 53 percent, or 90,605 households, of the estimated 171,860 households living in the City of Atlanta in 2003 had the financial capacity to rent or buy new housing without subsidy. Just over 63 percent of these households can be characterized as younger singles and couples, another 27.2 percent are empty nesters and retirees, and the remaining 9.6 percent are traditional and non-traditional families. (See Appendix One, Table 2.)

Just under 72 percent, or 244,545 households, of the estimated 340,470 households living in Fulton County in 2003 had the financial capacity to rent or buy new housing without subsidy. Nearly 48 percent of these households can be characterized as younger singles and couples, another 36 percent are empty nesters and retirees, and the remaining 16.1 percent are traditional and non-traditional families. (*See* Appendix One, Table 3.)

Of the estimated 261,535 households currently living in DeKalb County, 213,740 households, or just under 82 percent of the total, had the financial capacity to rent or buy new housing without subsidy. More than 52 percent of these households can be characterized as younger singles and couples, another 29.1 percent are empty nesters and retirees, and the remaining 18.8 percent are traditional and non-traditional families. (*See* Appendix One, Table 4.)

#### Internal Mobility (Households Moving Within The City of Atlanta)

The mobility tables, individually and in summaries, indicate the number and type of households that have the potential to move within or to the City of Atlanta in the year 2003. The total number from each draw area county is derived from historic migration trends; the number of households from each group is based on each group's mobility rate.

Zimmerman/Volk Associates uses U.S. Bureau of the Census data, combined with Claritas data, to determine the number of households in each target market group that will move from one residence to another within a specific jurisdiction in a given year (internal mobility).

Using these data, Zimmerman/Volk Associates has determined that up to 10,600 households currently living in the City of Atlanta have the potential to move from one residence to another within the city in 2003. (See Appendix One, Table 5.) Approximately 73 percent of these households are likely to be younger singles and couples (as characterized within nine Zimmerman/Volk Associates' target market groups); another 19.9 percent are likely to be empty nesters and retirees (in nine market groups); and 7.5 percent are likely to be traditional and non-traditional families (in two groups).

Approximately 8,600 households currently living in the balance of Fulton and DeKalb Counties have the potential to move to the City of Atlanta in 2003. (See Appendix One, Table 6.) Just under 57 percent of these households are likely to be younger singles and couples (as characterized within eight Zimmerman/Volk Associates' target market groups); another 25.5 percent are likely to be empty nesters and retirees (in eight market groups); and 17.8 percent are likely to be traditional and non-traditional families (in nine groups).

#### External Mobility (Households Moving To The City of Atlanta)

These tables determine the number of households in each target market group living in each draw area county that are likely to move to the City of Atlanta in 2003 (again, through a correlation of Claritas data, U.S. Bureau of the Census data, and the Internal Revenue Service migration data). (See Appendix One, Tables 7 through 9 and Appendix Two, Tables 1 through 45.)

The total potential market for the City of Atlanta includes the local, regional, and national draw areas. (*See* Appendix One, Table 10.) The numbers in the Total column on page one of this table indicate the depth and breadth of the potential market for new and existing dwelling units in the City of Atlanta in the year 2003 from the draw areas. Nearly 27,900 households have the potential to move within or to the city this year.

Determination of the Potential Market for the Downtown Atlanta-

The total potential market for Downtown Atlanta also includes the above draw areas. Zimmerman/Volk Associates uses U.S. Bureau of the Census data, combined with Claritas data, to determine which target market groups, as well as how many households within each group, are likely to move to Downtown in a given year.

Using these data, Zimmerman/Volk Associates has determined that 9,700 households have the potential to move to Downtown in 2003. (*See* Appendix One, Table 11.) Just over 55 percent of these households are likely to be younger singles and couples (in 10 market groups); another 35.7 percent are likely to be empty nesters and retirees (in 10 groups); and the remaining 9.3 percent are likely to be traditional and non-traditional families (in four groups).

The 9,700 draw area households that have the potential to move to Downtown Atlanta in 2003 have been categorized by tenure propensities to determine the appropriate renter/owner ratio. Approximately 23.5 percent of these households (or 2,280 households) comprise the potential market for rental units at the rent levels required to support newly-constructed market-rate housing. (See Appendix One, Table 12.) Approximately 57 percent (or 5,550 households) comprise the market for ownership housing units.

Of these 5,550 households, 21.1 percent (or 1,170 households) comprise the market for multi-family for-sale units (condominium apartments and lofts); another 16.6 percent (920 households) comprise the market for attached single-family (townhouse or duplex) units. Just over 62 percent (or 3,460 households) comprise the market for all ranges of single-family detached houses. (*See* Appendix One, Table 13.)

#### —Target Market Data—

Target market data are based on the Claritas PRIZM geo-demographic system, modified and augmented by Zimmerman/Volk Associates as the basis for its proprietary target market methodology. Target market data provides number of households by cluster aggregated into the three main demographic categories—empty nesters and retirees; traditional and non-traditional families; and younger singles and couples.

Zimmerman/Volk Associates' target market classifications are updated periodically to reflect the relentless changes in the composition of American households. Because of the nature of geodemographic segmentation, a change in household classification is directly correlated with a change in geography, *i.e.*—a move from one neighborhood condition to another. However, these changes of classification can also reflect an alteration in one of three additional basic characteristics:

- Age;
- Household composition; or
- Economic status.

Age, of course, is the most predictable, and easily-defined of these changes. Household composition has also been relatively easy to define; recently, with the growth of non-traditional households, however, definitions of a family have had to be expanded and parsed into more highly-refined segments. Economic status remains clearly defined through measures of annual income and household wealth.

A change in classification is rarely induced by a change in just one of the four basic characteristics. This is one reason that the target household categories are so highly refined: they take in multiple characteristics. Even so, there are some rough equivalents in household types as they move from one neighborhood condition to another. There is, for example, a strong correlation between the *Suburban Achievers* and the *Urban Achievers*; a move by the *Suburban Achievers* to the urban core can make them *Urban Achievers*, if the move is accompanied by an upward move in socioeconomic status. In contrast, *Suburban Achievers* who move up socio-economically, but remain within the metropolitan suburbs may become *Fast-Track Professionals* or *The VIPs*.

#### Household Classification Methodology:

Household classifications are based on the Claritas PRIZM geo-demographic segmentation system, which was established in 1974 and is the most widely-used neighborhood target marketing system in the United States. Claritas uses 15 unique clustering algorithms to define various domains of affluence and settlement density. These algorithms isolate the key factors in each density-affluence domain that accounted for the most statistical difference among neighborhoods within that group.

Over the past 15 years, Zimmerman/Volk Associates has augmented the PRIZM cluster system for use within the company's proprietary target market methodology specific to housing and neighborhood preferences, with additional algorithms, correlation with geo-coded consumer data, aggregation of clusters by broad household definition, and unique cluster names. For purposes of this study, only those household groups with median incomes that enable most of the households within each group to qualify for market-rate housing are included in the tables.



## ZIMMERMAN/VOLK ASSOCIATES, INC.

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Research & Strategic Analysis

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Research & Strategic Analysis

#### Assumptions and Limitations—

Every effort has been made to insure the accuracy of the data contained within this analysis. Demographic and economic estimates and projections have been obtained from government agencies at the national, state, and county levels. Market information has been obtained from sources presumed to be reliable, including developers, owners, and/or sales agents. However, this information cannot be warranted by Zimmerman/Volk Associates, Inc. While the methodology employed in this analysis allows for a margin of error in base data, it is assumed that the market data and government estimates and projections are substantially accurate.

Absorption scenarios are based upon the assumption that a normal economic environment will prevail in a relatively steady state during development of the subject property. Absorption paces are likely to be slower during recessionary periods and faster during periods of recovery and high growth. Absorption scenarios are also predicated on the assumption that the product recommendations will be implemented generally as outlined in this report and that the developer will apply high-caliber design, construction, marketing, and management techniques to the development of the property.

Recommendations are subject to compliance with all applicable regulations. Relevant accounting, tax, and legal matters should be substantiated by appropriate counsel.



#### Appendix Two

# TARGET MARKET TABLES

MARKET POSITION ANALYSIS

## JSA-McGill LCI Study Area

Downtown Atlanta City of Atlanta, Georgia

December 18, 2003

Conducted by
ZIMMERMAN/VOLK ASSOCIATES, INC.
6 East Main Street
Clinton, New Jersey 08809



Household Classification By Market Groups *Cobb County, Georgia* 

_	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential
	Empty Nesters & Retirees	56,300	420	21.0%
	M. 1'' C'''	0	0	0.00
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs	48,725	360	18.0%
	Small Cities/Edge Cities	7,575	60	3.0%
	Town & Country/Exurbs	0	0	0.0%
	Traditional &			
1	Non-Traditional Families	113,550	970	48.5%
			_	
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs	42,670	440	22.0%
	Small Cities/Edge Cities	47,845	530	26.5%
	Town & Country/Exurbs	23,035	0	0.0%
	Agrarian/Rural	0	0	0.0%
	Younger			
	Singles & Couples	49,160	610	30.5%
	M. 111 C'11	0	0	0.00
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs	27,760	340	17.0%
	Small Cities/Edge Cities	21,400	270	13.5%
	Agrarian/Rural	0	0	0.0%
	Total:	219,010	2,000	100.0%
Т	otal County Households:	237,410		
	d Households As A Share Total County Households:	92.2%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Cobb County, Georgia* 

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	56,300	420	21.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	$\overline{0.0\%}$
Metropolitan Suburbs			
The Social Register	6,910	50	2.5%
Nouveau Money	27,035	200	10.0%
Post-War Suburban Pioneers	7,320	50	2.5%
Affluent Empty Nesters	2,110	20	1.0%
Blue-Collar Button-Downs	5,000	40	2.0%
Middle-American Retirees	350	0	0.0%
Subtotal:	48,725	360	18.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	5,470	50	2.5%
Active Retirees	390	0	0.0%
Blue-Collar Retirees	1,715	10	0.5%
Subtotal:	7,575	60	3.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Cobb County, Georgia* 

Traditional &	Estimated Number	<u>Potential</u>	Share of Potential
Non-Traditional Families	113,550	970	48.5%
Matura litau Citica			
<i>Metropolitan Cities</i> Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Subtotut.	O	O	0.070
Metropolitan Suburbs			
Full-Nest Suburbanites	29,755	290	14.5%
Kids 'r' Us	12,915	150	7.5%
Subtotal:	42,670	440	22.0%
Small Cities/Edge Cities			
Cosmopolitan Families	3,340	30	1.5%
<b>Unibox Transferees</b>	28,095	320	16.0%
Mainstream Families	16,410	180	9.0%
Subtotal:	47,845	530	26.5%
Town & Country/Exurbs			
Exurban Elite	7,745	0	0.0%
Full-Nest Exurbanites	8,565	0	0.0%
New-Town Families	2,355	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	4,370	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	23,035	0	0.0%
Agrarian/Rural			
Heartland Families	0	0	0.0%
Small-Town Families	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Cobb County, Georgia* 

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	49,160	610	30.5%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	4,760	60	3.0%
Fast-Track Professionals	7,345	90	4.5%
Suburban Achievers	10,450	120	6.0%
Generation X	5,205	70	3.5%
Subtotal:	27,760	340	17.0%
Small Cities/Edge Cities			
Twentysomethings	20,670	260	13.0%
University/College Affiliates	730	10	0.5%
Subtotal:	21,400	270	13.5%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Gwinnett County, Georgia

Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential	
Empty Nesters & Retirees	26,870	180	13.8%	
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	0 21,965 4,905 0	0 140 40 0	0.0% 10.8% 3.1% 0.0%	
Traditional & Non-Traditional Families	130,470	560	43.1%	
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	0 29,485 29,475 70,600 910	0 260 290 0 10	0.0% 20.0% 22.3% 0.0% 0.8%	
Younger Singles & Couples	52,460	560	43.1%	
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	0 49,085 3,375 0	0 520 40 0	0.0% $40.0%$ $3.1%$ $0.0%$	
Total	: 209,800	1,300	100.0%	
<b>Total County Households</b>	: 216,465			
Classified Households As A Share Of Total County Households				

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Gwinnett County, Georgia

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	26,870	180	13.8%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	2,175	10	0.8%
Nouveau Money	11,465	80	6.2%
Post-War Suburban Pioneers	4,025	20	1.5%
Affluent Empty Nesters	2,685	20	1.5%
Blue-Collar Button-Downs	635	0	0.0%
Middle-American Retirees	980	10	0.8%
Subtotal:	21,965	140	10.8%
Small Cities/Edge Cities			
Middle-Class Move-Downs	3,490	30	2.3%
Active Retirees	280	0	0.0%
Blue-Collar Retirees	1,135	10	0.8%
Subtotal:	4,905	40	3.1%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Gwinnett County, Georgia

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	130,470	560	43.1%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	25,735	220	16.9%
Kids 'r' Us	3,750	40	3.1%
Subtotal:	29,485	260	20.0%
Small Cities/Edge Cities			
Cosmopolitan Families	995	10	0.8%
Unibox Transferees	24,725	250	19.2%
Mainstream Families	3,755	30	2.3%
Subtotal:	29,475	290	22.3%
Town & Country/Exurbs			
Exurban Elite	2,885	0	0.0%
<b>Full-Nest Exurbanites</b>	47,215	0	0.0%
New-Town Families	12,825	0	0.0%
Pillars of the Community	465	0	0.0%
Middle-American Families	7,210	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	70,600	0	0.0%
Agrarian/Rural			
Heartland Families	910	10	0.8%
<b>Small-Town Families</b>	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	910	10	0.8%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Gwinnett County, Georgia

	Estimated Number	Potential	Share of Potential
Younger	<b>FO</b> 460	F.(0)	40.40/
Singles & Couples	52,460	560	43.1%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs	4.540	50	2.00
The VIPs	4,540	50	3.8%
Fast-Track Professionals	14,400	150	11.5%
Suburban Achievers	18,770	180	13.8%
Generation X	11,375	<u> 140</u>	10.8%
Subtotal:	49,085	520	40.0%
Small Cities/Edge Cities			
Twentysomethings	3,375	40	3.1%
University/College Affiliates	0	0	0.0%
Subtotal:	3,375	40	3.1%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Clayton County, Georgia

Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	10,965	120	13.3%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	0 4,390 6,575 0	0 50 70 0	0.0% 5.6% 7.8% 0.0%
Traditional & Non-Traditional Families	48,795	610	67.8%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	0 5,200 35,465 8,130 0	0 80 530 0	0.0% 8.9% 58.9% 0.0% 0.0%
Younger Singles & Couples	9,230	170	18.9%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	0 8,445 785 0	0 160 10 0	0.0% $17.8%$ $1.1%$ $0.0%$
Total:	68,990	900	100.0%
<b>Total County Households:</b>	85,325		
ed Households As A Share Total County Households:	80.9%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Clayton County, Georgia

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	10,965	120	13.3%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	945	10	1.1%
Affluent Empty Nesters	1,510	20	2.2%
Blue-Collar Button-Downs	1,935	20	2.2%
Middle-American Retirees	0	0	0.0%
Subtotal:	4,390	50	5.6%
Small Cities/Edge Cities			
Middle-Class Move-Downs	1,805	20	2.2%
Active Retirees	0	0	0.0%
Blue-Collar Retirees	4,770	50	5.6%
Subtotal:	6,575	70	7.8%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Clayton County, Georgia

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	48,795	610	67.8%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	1,605	20	2.2%
Kids 'r' Us	3,595	60	6.7%
Subtotal:	5,200	80	8.9%
Small Cities/Edge Cities			
Cosmopolitan Families	1,280	10	1.1%
Unibox Transferees	8,590	140	15.6%
Mainstream Families	25,595	380	42.2%
Subtotal:	35,465	530	58.9%
Town & Country/Exurbs			
Exurban Elite	1,900	0	0.0%
Full-Nest Exurbanites	3,550	0	0.0%
New-Town Families	885	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	1,795	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	8,130	0	0.0%
Agrarian/Rural			
Heartland Families	0	0	0.0%
<b>Small-Town Families</b>	0	0	0.0%
<b>Rustic Families</b>	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Clayton County, Georgia

	Estimated Number	Potential	Share of Potential	
Younger Singles & Couples	9,230	170	18.9%	
Metropolitan Cities				
Urban Elite	0	0	0.0%	
e-Types	0	0	0.0%	
Urban Achievers	0	0	0.0%	
New Bohemians	0	0	0.0%	
New Bottermans Subtotal:		$\frac{}{}$	0.0%	
Suototut.	U	U	0.070	
Metropolitan Suburbs				
, The VIPs	0	0	0.0%	
Fast-Track Professionals	0	0	0.0%	
Suburban Achievers	2,605	40	4.4%	
Generation X	5,840	120	13.3%	
Subtotal:	8,445	160	17.8%	
	,		,	
Small Cities/Edge Cities				
Twentysomethings	785	10	1.1%	
University/College Affiliates	0	0	0.0%	
Subtotal:	785	10	1.1%	
			,	
Agrarian/Rural				
PC Pioneers	0	0	0.0%	
Subtotal:	0	0	0.0%	

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Forsyth County, Georgia

Household Type/ Geographic Designation	Estimated Number	_Potential	Share of Potential	
Empty Nesters & Retirees	0	0	0.0%	
10 W 00			9.00	
Metropolitan Cities	0	0	0.0%	
Metropolitan Suburbs	0	0	0.0%	
Small Cities/Edge Cities	0	0	0.0%	
Town & Country/Exurbs	0	0	0.0%	
Traditional &				
Non-Traditional Families	23,700	180	100.0%	
Metropolitan Cities	0	0	0.0%	
Metropolitan Suburbs	0	0	0.0%	
Small Cities/Edge Cities	0	0	0.0%	
Town & Country/Exurbs	22,390	180	100.0%	
Agrarian/Rural	1,310	0	0.0%	
Younger				
Singles & Couples	0	0	0.0%	
M 1 1 C''	0	0	0.004	
Metropolitan Cities	0	0	0.0%	
Metropolitan Suburbs	0	0	0.0%	
Small Cities/Edge Cities	0	0	0.0%	
Agrarian/Rural	0	0	0.0%	
Total:	23,700	180	100.0%	
Total County Households:	38,685			
Classified Households As A Share				
Of Total County Households:	61.3%			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Forsyth County, Georgia

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	0	0	0.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	0	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Forsyth County, Georgia

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	23,700	180	100.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Exurban Elite	900	10	5.6%
Full-Nest Exurbanites	2,200	0	0.0%
New-Town Families	0	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	19,290	170	94.4%
Young Homesteaders	0	0	0.0%
Subtotal:	22,390	180	100.0%
Agrarian/Rural			
Heartland Families	1,310	0	0.0%
Small-Town Families	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	1,310	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Forsyth County, Georgia

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	0	0	0.0%
Metropolitan Cities			
, Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 1 Through 4 Cobb, Gwinnett, Clayton and Forsyth Counties, Georgia

Household Type/ Geographic Designation	Cobb County	Gwinnett County	Clayton County	Forsyth County	Total
Empty Nesters & Retirees	420	180	120	0	720
& Retirees	420	160	120	U	720
Metropolitan Cities	0	0	0	0	0
Metropolitan Suburbs	360	140	50	0	550
Small Cities/Edge Cities	60	40	70	0	170
Town & Country/Exurbs	0	0	0	0	0
<i>J.</i>					
Traditional &					
Non-Traditional Families	970	560	610	180	2,320
Metropolitan Cities	0	0	0	0	0
Metropolitan Suburbs	440	260	80	0	780
Small Cities/Edge Cities	530	290	530	0	1,350
Town & Country/Exurbs	0	0	0	180	180
Agrarian/Rural	0	10	0	0	10
Younger					
Singles & Couples	610	560	170	0	1,340
Metropolitan Cities	0	0	0	0	0
Metropolitan Suburbs	340	520	160	0	1,020
Small Cities/Edge Cities	270	40	10	0	320
Agrarian/Rural	0	0	0	0	0
Total:	2,000	1,300	900	180	4,380
Percent:	45.7%	29.7%	20.5%	4.1%	100.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 1 Through 4 Cobb, Gwinnett, Clayton and Forsyth Counties, Georgia

	Cobb County	Gwinnett County	Clayton County	Forsyth County	Total
Empty Nesters & Retirees	420	180	120	0	720
Metropolitan Cities					
Urban Establishment	0	0	0	0	0
Rowhouse Retirees	0	0	0	0	0
Subtotal:	0	0	0	0	0
Metropolitan Suburbs					
The Social Register	50	10	0	0	60
Nouveau Money	200	80	0	0	280
Post-War Suburban Pioneers	50	20	10	0	80
Affluent Empty Nesters	20	20	20	0	60
Blue-Collar Button-Downs	40	0	20	0	60
Middle-American Retirees	0	10	0	0	10
Subtotal:	360	140	50	0	550
Small Cities/Edge Cities					
Middle-Class Move-Downs	50	30	20	0	100
Active Retirees	0	0	0	0	0
Blue-Collar Retirees	10	10	50	0	70
Subtotal:	60	40	70	0	170
Town & Country/Exurbs					
Mainstream Retirees	0	0	0	0	0
Subtotal:	0	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 1 Through 4 Cobb, Gwinnett, Clayton and Forsyth Counties, Georgia

	Cobb County	Gwinnett County	Clayton County	Forsyth County	Total
Traditional & Non-Traditional Families	970	560	610	180	2,320
Non-Traditional Tamiffes	770	300	010	100	2,320
Metropolitan Cities					
Full-Nest Urbanites	0	0	0	0	0
Multi-Cultural Families	0	0	0	0	0
<b>Black Urban Families</b>	0	0	0	0	0
Latino Urban Families	0	0	0	0	0
Subtotal:	0	0	0	0	0
Metropolitan Suburbs					
Full-Nest Suburbanites	290	220	20	0	530
Kids 'r' Us	150	40	60	0	250
Subtotal:	440	260	80	0	780
Small Cities/Edge Cities					
Cosmopolitan Families	30	10	10	0	50
Unibox Transferees	320	250	140	0	710
Mainstream Families	180	30	380	0	590
Subtotal:	530	290	530	0	1,350
Town & Country/Exurbs					
Exurban Elite	0	0	0	10	10
Full-Nest Exurbanites	0	0	0	0	0
<b>New-Town Families</b>	0	0	0	0	0
Pillars of the Community	0	0	0	0	0
Middle-American Families	0	0	0	170	170
Young Homesteaders	0	0	0	0	0
Subtotal:	0	0	0	180	180
Agrarian/Rural					
Heartland Families	0	10	0	0	10
Small-Town Families	0	0	0	0	0
Rustic Families	0	0	0	0	0
Subtotal:	0	10	0	0	10

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 1 Through 4 Cobb, Gwinnett, Clayton and Forsyth Counties, Georgia

	Cobb County	Gwinnett County	Clayton County	Forsyth County	Total
Younger Singles & Couples	610	560	170	0	1,340
Metropolitan Cities					
, Urban Elite	0	0	0	0	0
e-Types	0	0	0	0	0
Urban Achievers	0	0	0	0	0
New Bohemians	0	0	0	0	0
Subtotal:	0	0	0	0	0
Metropolitan Suburbs					
The VIPs	60	50	0	0	110
Fast-Track Professionals	90	150	0	0	240
Suburban Achievers	120	180	40	0	340
Generation X	70	140	120	0	330
Subtotal:	340	520	160	0	1,020
Small Cities/Edge Cities					
Twentysomethings	260	40	10	0	310
University/College Affiliates	10	0	0	0	10
Subtotal:	270	40	10	0	320
Agrarian/Rural					
PC Pioneers	0	0	0	0	0
Subtotal:	0	0	0	0	0

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Cherokee County, Georgia

Household Type/ Geographic Designation	Estimated Number	_ Potential	Share of Potential
Empty Nesters & Retirees	2,315	10	4.2%
	,	-	. ,-
Metropolitan Cities	0	0	0.0%
Metropolitan Suburbs	1,945	10	4.2%
Small Cities/Edge Cities	0	0	0.0%
Town & Country/Exurbs	370	0	0.0%
Traditional &			
Non-Traditional Families	40,950	190	<b>79.2</b> %
Metropolitan Cities	0	0	0.0%
Metropolitan Suburbs	11,850	100	41.7%
Small Cities/Edge Cities	0	0	0.0%
Town & Country/Exurbs	22,310	80	33.3%
Agrarian/Rural	6,790	10	4.2%
Younger			
Singles & Couples	3,255	40	16.7%
Metropolitan Cities	0	0	0.0%
Metropolitan Suburbs	3,255	40	16.7%
Small Cities/Edge Cities	0	0	0.0%
Agrarian/Rural	0	0	0.0%
Total:	46,520	240	100.0%
1341.	10,020	_10	200.0/0
Total County Households:	53,455		
Classified Households As A Share Of Total County Households:	87.0%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Cherokee County, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	2,315	10	4.2%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	330	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	435	0	0.0%
Blue-Collar Button-Downs	1,180	10	4.2%
Middle-American Retirees	0	0	0.0%
Subtotal:	1,945	10	4.2%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	0	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	370	0	0.0%
Subtotal:	370	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Cherokee County, Georgia

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	40.050	190	70.20/
Non-Traditional Families	40,950	190	79.2%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	11,225	90	37.5%
Kids 'r' Us	625	10	4.2%
Subtotal:	11,850	100	41.7%
Small Cities/Edge Cities			
Small Cities/Edge Cities Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	$\frac{}{}$	0	0.0%
Suo ioim.	O	O	0.070
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
Full-Nest Exurbanites	11,040	0	0.0%
New-Town Families	1,580	10	4.2%
Pillars of the Community	0	0	0.0%
Middle-American Families	9,690	70	29.2%
Young Homesteaders	0	0	0.0%
Subtotal:	22,310	80	33.3%
A 1 /D 1			
Agrarian/Rural	0.040	2	0.00
Heartland Families	3,040	0	0.0%
Small-Town Families	1,365	10	4.2%
Rustic Families	2,385	0	0.0%
Subtotal:	6,790	10	4.2%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Cherokee County, Georgia

	Estimated Number	Potential	Share of Potential
Younger	2.255	40	46 70
Singles & Couples	3,255	40	16.7%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
<b>Urban Achievers</b>	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
<i>Metropolitan Suburbs</i> The VIPs	1,610	20	8.3%
Fast-Track Professionals	915	10	4.2%
Suburban Achievers	730	10	4.2%
Generation X	0	0	0.0%
Subtotal:	3,255	40	16.7%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Fayette County, Georgia

Household Type/ Geographic Designation	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	0	0	0.0%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	0 0 0 0	0 0 0 0	0.0% 0.0% 0.0% 0.0%
Traditional & Non-Traditional Families	32,965	100	100.0%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	0 0 0 31,915 1,050	0 0 0 100 0	0.0% 0.0% 0.0% 100.0% 0.0%
Younger Singles & Couples	0	0	0.0%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	0 0 0 0	0 0 0 0	0.0% 0.0% 0.0% 0.0%
Total:	32,965	100	100.0%
<b>Total County Households:</b>	33,485		
Classified Households As A Share Of Total County Households:	98.4%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Fayette County, Georgia

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	0	0	0.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	0	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Fayette County, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	32,965	100	100.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Exurban Elite	8,120	0	0.0%
Full-Nest Exurbanites	18,695	80	80.0%
New-Town Families	4,090	20	20.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	1,010	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	31,915	100	100.0%
Agrarian/Rural			
Heartland Families	1,050	0	0.0%
<b>Small-Town Families</b>	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	1,050	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Fayette County, Georgia

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	0	0	0.0%
Metropolitan Cities			
, Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Douglas County, Georgia

_ <u>G</u>	Household Type/ leographic Designation	Estimated Number	Potential	Share of Potential
	Empty Nesters & Retirees	280	0	0.0%
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities	0 0 280	0 0 0	0.0% 0.0% 0.0%
	Town & Country/Exurbs	0	0	0.0%
No	Traditional & on-Traditional Families	24,895	100	76.9%
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs Small Cities/Edge Cities	0 0	0 0	0.0% 0.0%
	Town & Country/Exurbs Agrarian/Rural	21,900 2,995	100 0	76.9% 0.0%
	Younger			
	Singles & Couples	4,270	30	23.1%
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs	4,270	30	23.1%
	Small Cities/Edge Cities Agrarian/Rural	0 0	0 0	0.0% 0.0%
	Total:	29,445	130	100.0%
To	tal County Households:	34,395		
	Households As A Share tal County Households:	85.6%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Douglas County, Georgia

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	280	0	0.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	280	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	280	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Douglas County, Georgia

Traditional & Non-Traditional Families 24	,895	100	76.9%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
M. C. L.			
<i>Metropolitan Suburbs</i> Full-Nest Suburbanites	0	0	0.001
Full-Nest Suburbanites Kids 'r' Us	0 0	0 0	0.0% 0.0%
Suhtotal:	$\frac{0}{0}$ —	0	0.0%
Suototut.	U	U	0.070
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
Full-Nest Exurbanites 7	,480	40	30.8%
New-Town Families	0	0	0.0%
Pillars of the Community 7	,540	40	30.8%
· · · · · · · · · · · · · · · · · · ·	,055	20	15.4%
	,825	0	0.0%
	,900	100	76.9%
Agrarian/Rural			
9	,910	0	0.0%
Small-Town Families	735	0	0.0%
Rustic Families	350	0	0.0%
	<del>995</del>	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Douglas County, Georgia

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	4,270	30	23.1%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	1,210	10	7.7%
Generation X	3,060	20	15.4%
Subtotal:	4,270	30	23.1%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Coweta County, Georgia

Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	0	0	0.0%
Mar I'v C''	0	0	0.004
Metropolitan Cities	0	0	0.0%
Metropolitan Suburbs	0	0	0.0%
Small Cities/Edge Cities	0	0	0.0% 0.0%
Town & Country/Exurbs	0	0	0.070
Traditional &			
Non-Traditional Families	23,270	70	100.0%
Metropolitan Cities	0	0	0.0%
Metropolitan Suburbs	0	0	0.0%
Small Cities/Edge Cities	0	0	0.0%
Town & Country/Exurbs	12,850	60	85.7%
Agrarian/Rural	10,420	10	14.3%
Younger			
Singles & Couples	0	0	0.0%
Matronolitan Citias	0	0	0.0%
Metropolitan Cities Metropolitan Suburbs	0	0	0.0%
Small Cities/Edge Cities	0	0	0.0%
Agrarian/Rural	0	0	0.0%
213/11/11/11/11	O	O	0.070
Total:	23,270	70	100.0%
<b>Total County Households:</b>	33,845		
Classified Households As A Share			
Of Total County Households:	68.8%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Coweta County, Georgia

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	0	0	0.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	0	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Coweta County, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	23,270	70	100.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities	2		2.20
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
<b>Full-Nest Exurbanites</b>	6,900	40	57.1%
New-Town Families	0	0	0.0%
Pillars of the Community	4,160	20	28.6%
Middle-American Families	0	0	0.0%
Young Homesteaders	1,790	0	0.0%
Subtotal:	12,850	60	85.7%
Agrarian/Rural			
Heartland Families	4,420	0	0.0%
Small-Town Families	1,805	10	14.3%
Rustic Families	4,195	0	0.0%
Subtotal:	10,420	10	14.3%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Coweta County, Georgia

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	0	0	0.0%
Metropolitan Cities			
, Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Henry County, Georgia

Empty Nesters         & Retirees         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Town & Country/Exurbs         0         0         0.0%           Mon-Traditional Emilies         33,590         50         100.0%           Metropolitan Suburbs         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         11,105         0         0.0%           Younger         Singles & Couples         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential
Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Town & Country/Exurbs         0         0         0.0%           Traditional & Non-Traditional Families         33,590         50         100.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Town & Country/Exurbs         22,485         50         100.0%           Agrarian/Rural         11,105         0         0.0%           Vounger         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%			0	0	0.0%
Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Town & Country/Exurbs         0         0         0.0%           Traditional & Non-Traditional Families         33,590         50         100.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Town & Country/Exurbs         22,485         50         100.0%           Agrarian/Rural         11,105         0         0.0%           Younger         Singles & Couples         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		Maturalitan Citica	0	0	0.004
Small Cities/Edge Cities         0         0         0.0%           Town & Country/Exurbs         0         0         0.0%           Traditional & Non-Traditional Families         33,590         50         100.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Town & Country/Exurbs         22,485         50         100.0%           Agrarian/Rural         11,105         0         0.0%           Younger         Singles & Couples         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Agrarian/Rural         0         0         0.0%		•			
Traditional &   Non-Traditional Families   33,590   50   100.0%					
Traditional &   Non-Traditional Families   33,590   50   100.0%		C			
Non-Traditional Families         33,590         50         100.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Town & Country/Exurbs         22,485         50         100.0%           Agrarian/Rural         11,105         0         0.0%           Younger         Singles & Couples         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		10wn & Country/Exures	Ü	Ü	0.070
Metropolitan Cities       0       0       0.0%         Metropolitan Suburbs       0       0       0.0%         Small Cities/Edge Cities       0       0       0.0%         Town & Country/Exurbs       22,485       50       100.0%         Agrarian/Rural       11,105       0       0.0%         Younger       0       0       0.0%         Singles & Couples       0       0       0.0%         Metropolitan Cities       0       0       0.0%         Metropolitan Suburbs       0       0       0.0%         Small Cities/Edge Cities       0       0       0.0%         Agrarian/Rural       0       0       0.0%         Total:       33,590       50       100.0%					
Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Town & Country/Exurbs         22,485         50         100.0%           Agrarian/Rural         11,105         0         0.0%           Younger         Singles & Couples         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%	No	on-Traditional Families	33,590	50	100.0%
Metropolitan Suburbs       0       0       0.0%         Small Cities/Edge Cities       0       0       0.0%         Town & Country/Exurbs       22,485       50       100.0%         Agrarian/Rural       11,105       0       0.0%         Younger         Singles & Couples       0       0       0.0%         Metropolitan Cities       0       0       0.0%         Metropolitan Suburbs       0       0       0.0%         Small Cities/Edge Cities       0       0       0.0%         Agrarian/Rural       0       0       0.0%         Total:       33,590       50       100.0%		11. (1).			2.24
Small Cities/Edge Cities         0         0         0.0%           Town & Country/Exurbs         22,485         50         100.0%           Agrarian/Rural         11,105         0         0.0%           Younger         Singles & Couples         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		•			
Town & Country/Exurbs         22,485         50         100.0%           Agrarian/Rural         11,105         0         0.0%           Younger         Singles & Couples         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		•			
Younger         Singles & Couples         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		C			
Younger           Singles & Couples         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		e e	·		
Singles & Couples         0         0         0.0%           Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		Agrarian/Rural	11,105	0	0.0%
Metropolitan Cities         0         0         0.0%           Metropolitan Suburbs         0         0         0.0%           Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		Younger			
Metropolitan Suburbs       0       0       0.0%         Small Cities/Edge Cities       0       0       0.0%         Agrarian/Rural       0       0       0.0%         Total:       33,590       50       100.0%		Singles & Couples	0	0	0.0%
Metropolitan Suburbs       0       0       0.0%         Small Cities/Edge Cities       0       0       0.0%         Agrarian/Rural       0       0       0.0%         Total:       33,590       50       100.0%		Matropolitan Citias	0	0	0.0%
Small Cities/Edge Cities         0         0         0.0%           Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		•			
Agrarian/Rural         0         0         0.0%           Total:         33,590         50         100.0%		•			
Total: 33,590 50 100.0%					
		11grur un ficaru	Ü	Ü	0.070
Total County Households: 45,925		Total:	33,590	50	100.0%
	To	tal County Households:	45,925		
lassified Households As A Share Of Total County Households: 73.1%					

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Henry County, Georgia

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	0	0	0.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	0	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Henry County, Georgia

	Estimated Number	Potential	Share of Potential
Traditional &			
Non-Traditional Families	33,590	50	100.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs	2	0	0.004
Exurban Elite	0	0	0.0%
Full-Nest Exurbanites	7,360	20	40.0%
New-Town Families	0	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	15,125	30	60.0%
Young Homesteaders	0	0	0.0%
Subtotal:	22,485	50	100.0%
Agrarian/Rural			
Heartland Families	6,780	0	0.0%
Small-Town Families	3,425	0	0.0%
Rustic Families	900	0	0.0%
Subtotal:	11,105	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Henry County, Georgia

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	0	0	0.0%
Metropolitan Cities			
, Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 6 Through 10 Cherokee, Fayette, Douglas, Coweta and Henry Counties, Georgia

Household Type/ Geographic Designation	Cherokee County	Fayette County	Douglas County	Coweta County	Henry County	Total
<b>Empty Nesters</b>						
& Retirees	10	0	0	0	0	10
Metropolitan Cities	0	0	0	0	0	0
Metropolitan Suburbs	10	0	0	0	0	10
Small Cities/Edge Cities	0	0	0	0	0	0
Town & Country/Exurbs	0	0	0	0	0	0
10wn & Country Exures	O	O	U	O	O	O
Traditional &						
Non-Traditional Families	190	100	100	70	50	510
			_	_		_
Metropolitan Cities	0	0	0	0	0	0
Metropolitan Suburbs	100	0	0	0	0	100
Small Cities/Edge Cities	0	0	0	0	0	0
Town & Country/Exurbs	80	100	100	60	50	390
Agrarian/Rural	10	0	0	10	0	20
Younger						
Singles & Couples	40	0	30	0	0	70
Metropolitan Cities	0	0	0	0	0	0
Metropolitan Suburbs	40	0	30	0	0	70
Small Cities/Edge Cities	0	0	0	0	0	0
Agrarian/Rural	0	0	0	0	0	0
T 1	240	100	120	<b>5</b> 0	<b>5</b> 0	F00
Total:	240 40.7%	100 16.9%	130 22.0%	70 11.9%	50 8.5%	590 100%
Percent:	40.7%	16.9%	22.0%	11.9%	<b>8.5</b> %	100%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 6 Through 10 Cherokee, Fayette, Douglas, Coweta and Henry Counties, Georgia

	Cherokee County	Fayette County	Douglas County	Coweta County	Henry County	Total
Empty Nesters	10	0	0	0	0	10
& Retirees	10	0	0	0	0	10
Metropolitan Cities						
Urban Establishment	0	0	0	0	0	0
Rowhouse Retirees	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0
Metropolitan Suburbs						
The Social Register	0	0	0	0	0	0
Nouveau Money	0	0	0	0	0	0
Post-War Suburban Pioneers	0	0	0	0	0	0
Affluent Empty Nesters	0	0	0	0	0	0
Blue-Collar Button-Downs	10	0	0	0	0	10
Middle-American Retirees	0	0	0	0	0	0
Subtotal:	10	0	0	0	0	10
Small Cities/Edge Cities						
Middle-Class Move-Downs	0	0	0	0	0	0
Active Retirees	0	0	0	0	0	0
Blue-Collar Retirees	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0
Town & Country/Exurbs						
Mainstream Retirees	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 6 Through 10

Cherokee, Fayette, Douglas, Coweta and Henry Counties, Georgia

	Cherokee County	Fayette County	Douglas County	Coweta County	Henry County	Total
Traditional & Non-Traditional Families	190	100	100	70	50	510
Non-Traditional Painines	190	100	100	70	50	310
Metropolitan Cities						
Full-Nest Urbanites	0	0	0	0	0	0
Multi-Cultural Families	0	0	0	0	0	0
Black Urban Families	0	0	0	0	0	0
Latino Urban Families	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0
Metropolitan Suburbs						
Full-Nest Suburbanites	90	0	0	0	0	90
Kids 'r' Us	10	0	0	0	0	10
Subtotal:	100	0	0	0	0	100
Small Cities/Edge Cities						
Cosmopolitan Families	0	0	0	0	0	0
Unibox Transferees	0	0	0	0	0	0
Mainstream Families	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0
Town & Country/Exurbs						
Exurban Elite	0	0	0	0	0	0
Full-Nest Exurbanites	0	80	40	40	20	180
New-Town Families	10	20	0	0	0	30
Pillars of the Community	0	0	40	20	0	60
Middle-American Families	70	0	20	0	30	120
Young Homesteaders	0	0	0	0	0	0
Subtotal:	80	100	100	60	50	390
Agrarian/Rural						
Heartland Families	0	0	0	0	0	0
Small-Town Families	10	0	0	10	0	20
Rustic Families	0	0	0	0	0	0
Subtotal:	10	0	0	10	0	20

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 6 Through 10

Cherokee, Fayette, Douglas, Coweta and Henry Counties, Georgia

	Cherokee County	Fayette County	Douglas County	Coweta County	Henry County	Total
Younger Singles & Couples	40	0	30	0	0	70
Metropolitan Cities						
Urban Elite	0	0	0	0	0	0
e-Types	0	0	0	0	0	0
Urban Achievers	0	0	0	0	0	0
New Bohemians	0	0	0	0	0	0
Subtotal:	0	0	$\frac{}{}$	0	0	0
Suototut.	O	O	O	O	O	O
Metropolitan Suburbs						
, The VIPs	20	0	0	0	0	20
Fast-Track Professionals	10	0	0	0	0	10
Suburban Achievers	10	0	10	0	0	20
Generation X	0	0	20	0	0	20
Subtotal:	40	0	30	0	0	70
Small Cities/Edge Cities						
Twentysomethings	0	0	0	0	0	0
University/College Affiliates	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0
Agrarian/Rural						
PC Pioneers	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Clarke County, Georgia

Household Geographic De		Estimated Number	<u>Potential</u>	Share of Potential
Empty Ne & Retir		0	0	0.0%
•	litan Cities	0	0	0.0%
Metropolita		0	0	0.0%
Small Cities/	_	0	0	0.0%
Town & Coun	try/Exurbs	0	0	0.0%
Tradition	al &			
Non-Traditiona	al Families	14,480	30	100.0%
•	litan Cities	0	0	0.0%
Metropolita		0	0	0.0%
Small Cities/	Edge Cities	0	0	0.0%
Town & Coun	try/Exurbs	14,110	30	100.0%
Agra	ırian/Rural	370	0	0.0%
Young	er			
Singles & C	Couples	0	0	0.0%
Matuana	litan Citiaa	0	0	0.007
Metropolita	litan Cities	0	0	0.0%
•		0	0	0.0%
Small Cities/		0	0	0.0%
Agra	rian/Rural	0	0	0.0%
	Total:	14,480	30	100.0%
<b>Total County H</b>	ouseholds:	40,750		
Classified Households				
Of Total County H	ouseholds:	35.5%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Clarke County, Georgia

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	0	0	0.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	0	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

Household Classification By Market Groups Clarke County, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	14,480	30	100.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
Full-Nest Exurbanites	7,360	20	66.7%
New-Town Families	0	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	0	0	0.0%
Young Homesteaders	6,750	10	33.3%
Subtotal:	14,110	30	100.0%
Agrarian/Rural			
Heartland Families	0	0	0.0%
<b>Small-Town Families</b>	370	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	370	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Clarke County, Georgia

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	0	0	0.0%
Metropolitan Cities			
, Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Muscogee County, Georgia* 

Household Type/ Geographic Designation	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	17,410	30	50.0%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	0 2,135 15,275 0	0 0 30 0	0.0% 0.0% 50.0% 0.0%
Traditional & Non-Traditional Families	22,675	20	33.3%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	0 2,170 10,160 10,345 0	0 0 20 0	0.0% 0.0% 33.3% 0.0% 0.0%
Younger Singles & Couples	2,885	10	16.7%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	0 0 2,885 0	0 0 10 0	0.0% 0.0% 16.7% 0.0%
Total:	42,970	60	100.0%
<b>Total County Households:</b>	70,145		
Classified Households As A Share Of Total County Households:	61.3%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Muscogee County, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	17,410	30	50.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	1,540	0	0.0%
Blue-Collar Button-Downs	595	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	2,135	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	5,030	10	16.7%
Active Retirees	0	0	0.0%
Blue-Collar Retirees	10,245	20	33.3%
Subtotal:	15,275	30	50.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Muscogee County, Georgia* 

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	22,675	20	33.3%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	2,170	0	0.0%
Subtotal:	2,170	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	2,805	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	7,355	20	33.3%
Subtotal:	10,160	20	33.3%
Town & Country/Exurbs			
Exurban Elite	1,330	0	0.0%
Full-Nest Exurbanites	2,040	0	0.0%
New-Town Families	2,245	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	4,730	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	10,345	0	0.0%
Agrarian/Rural			
Heartland Families	0	0	0.0%
Small-Town Families	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Muscogee County, Georgia* 

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	2,885	10	16.7%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	2,885	10	16.7%
University/College Affiliates	0	0	0.0%
Subtotal:	2,885	10	16.7%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Chatham County, Georgia

	Household Type/ Geographic Designation	Estimated Number	_Potential	Share of Potential
	Empty Nesters & Retirees	14,025	30	42.9%
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs	4,565	10	14.3%
	Small Cities/Edge Cities	9,105	20	28.6%
	Town & Country/Exurbs	355	0	0.0%
	Traditional &			
	Non-Traditional Families	33,075	10	14.3%
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs	1,175	0	0.0%
	Small Cities/Edge Cities	6,260	10	14.3%
	Town & Country/Exurbs	20,240	0	0.0%
	Agrarian/Rural	5,400	0	0.0%
	Vouncer			
	Younger Singles & Couples	10,875	30	42.9%
	Singles & Couples	10,073	30	12.7/0
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs	7,450	20	28.6%
	Small Cities/Edge Cities	2,975	10	14.3%
	Agrarian/Rural	450	0	0.0%
	Total:	57,975	70	100.0%
	Total County Households:	91,315		
Classifi	ed Households As A Share			
Of	Total County Households:	63.5%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Chatham County, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	14,025	30	42.9%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	875	0	0.0%
Affluent Empty Nesters	2,510	10	14.3%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	1,180	0	0.0%
Subtotal:	4,565	10	14.3%
Small Cities/Edge Cities			
Middle-Class Move-Downs	2,345	10	14.3%
Active Retirees	1,110	0	0.0%
Blue-Collar Retirees	5,650	10	14.3%
Subtotal:	9,105	20	28.6%
Town & Country/Exurbs			
Mainstream Retirees	355	0	0.0%
Subtotal:	355	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Chatham County, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	33,075	10	14.3%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	1,175	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	1,175	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	2,535	0	0.0%
Unibox Transferees	1,030	0	0.0%
Mainstream Families	2,695	10	14.3%
Subtotal:	6,260	10	14.3%
Town & Country/Exurbs			
Exurban Elite	4,470	0	0.0%
Full-Nest Exurbanites	3,575	0	0.0%
New-Town Families	4,220	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	7,975	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	20,240	0	0.0%
Agrarian/Rural			
Heartland Families	3,810	0	0.0%
<b>Small-Town Families</b>	230	0	0.0%
Rustic Families	1,360	0	0.0%
Subtotal:	5,400	0	$\overline{0.0\%}$

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Chatham County, Georgia

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	10,875	30	42.9%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	830	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	2,780	10	14.3%
Generation X	3,840	10	14.3%
Subtotal:	7,450	20	28.6%
Small Cities/Edge Cities			
Twentysomethings	2,630	10	14.3%
University/College Affiliates	345	0	0.0%
Subtotal:	2,975	10	14.3%
Agrarian/Rural			
PC Pioneers	450	0	0.0%
Subtotal:	450	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Bibb County, Georgia

Household Type/ Geographic Designation	Estimated Number	_Potential	Share of Potential
Empty Nesters & Retirees	7,030	20	40.0%
Metropolitan Cities	0	0	0.0%
Metropolitan Suburbs	0	0	0.0%
Small Cities/Edge Cities	7,030	20	40.0%
Town & Country/Exurbs	0	0	0.0%
Traditional &			
<b>Non-Traditional Families</b>	25,725	30	60.0%
Metropolitan Cities	0	0	0.0%
Metropolitan Suburbs	0	0	0.0%
Small Cities/Edge Cities	8,420	30	60.0%
Town & Country/Exurbs	16,885	0	0.0%
Agrarian/Rural	420	0	0.0%
Younger			
Singles & Couples	1,655	0	0.0%
Metropolitan Cities	0	0	0.0%
Metropolitan Suburbs	0	0	0.0%
Small Cities/Edge Cities	1,655	0	0.0%
Sman Cines/Luge Cines Agrarian/Rural	1,055	0	0.0%
Азтипип/Китш	Ü	O	0.070
Total:	34,410	50	100.0%
<b>Total County Households:</b>	59,755		
Classified Households As A Share			
Of Total County Households:	<b>57.6</b> %		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Bibb County, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	7,030	20	40.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	3,805	10	20.0%
Active Retirees	305	0	0.0%
Blue-Collar Retirees	2,920	10	20.0%
Subtotal:	7,030	20	40.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Bibb County, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	25,725	30	60.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	2,890	10	20.0%
Unibox Transferees	1,400	10	20.0%
Mainstream Families	4,130	10	20.0%
Subtotal:	8,420	30	60.0%
Town & Country/Exurbs			
Exurban Elite	3,520	0	0.0%
Full-Nest Exurbanites	3,290	0	0.0%
New-Town Families	3,050	0	0.0%
Pillars of the Community	1,495	0	0.0%
Middle-American Families	4,570	0	0.0%
Young Homesteaders	960	0	0.0%
Subtotal:	16,885	0	0.0%
Agrarian/Rural			
Heartland Families	420	0	0.0%
Small-Town Families	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	420	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Bibb County, Georgia

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	1,655	0	0.0%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	850	0	0.0%
University/College Affiliates	805	0	0.0%
Subtotal:	1,655	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Hall County, Georgia

Household Geographic D		Estimated Number	_Potential	Share of Potential	
Empty No & Retir		2,440	0	0.0%	
3.6.7	1'' 6'''	0	0	0.004	
•	olitan Cities	0 0	0 0	0.0%	
Small Cities/	an Suburbs	0	0	0.0% 0.0%	
Town & Cour	_	2,440	0	0.0%	
100000	y, 2 e e	<b>2</b> ) 110	Ü	0.070	
Tradition	ıal &				
Non-Tradition	al Families	32,365	40	100.0%	
•	litan Cities	0	0	0.0%	
•	an Suburbs	0	0	0.0%	
Small Cities/	-	0	0	0.0%	
Town & Cour	ıtry/Exurbs	23,245	40	100.0%	
Agr	arian/Rural	9,120	0	0.0%	
Young					
Singles & 0	Couples	0	0	0.0%	
Metrono	olitan Cities	0	0	0.0%	
•	an Suburbs	0	0	0.0%	
Small Cities/		0	0	0.0%	
	arian/Rural	0	0	0.0%	
11371		O	O .	0.070	
	Total:	34,805	40	100.0%	
<b>Total County</b> H	louseholds:	50,225			
Classified Households	As A Share				
Of Total County H	louseholds:	69.3%			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Hall County, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	2,440	0	0.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
14 01 1			
Metropolitan Suburbs	0	0	0.004
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	0	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	2,440	0	0.0%
Subtotal:	2,440	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Hall County, Georgia

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	32,365	40	100.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Exurban Elite	425	0	0.0%
Full-Nest Exurbanites	3,895	0	0.0%
New-Town Families	1,400	0	0.0%
Pillars of the Community	6,465	20	50.0%
Middle-American Families	6,245	20	50.0%
Young Homesteaders	4,815	0	0.0%
Subtotal:	23,245	40	100.0%
Agrarian/Rural			
Heartland Families	395	0	0.0%
Small-Town Families	2,580	0	0.0%
Rustic Families	6,145	0	0.0%
Subtotal:	9,120	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Hall County, Georgia

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	0	0	0.0%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Rockdale County, Georgia

	Household Type/	Estimated		Share of
	Geographic Designation	Number	Potential	Potential
	<b>Empty Nesters</b>			
	& Retirees	0	0	0.0%
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs	0	0	0.0%
	Small Cities/Edge Cities	0	0	0.0%
	Town & Country/Exurbs	0	0	0.0%
	Traditional &			
	Non-Traditional Families	19,530	50	100.0%
				2 201
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs	0	0	0.0%
	Small Cities/Edge Cities	0	0	0.0%
	Town & Country/Exurbs	19,530	50	100.0%
	Agrarian/Rural	0	0	0.0%
	Voungan			
	Younger Singles & Couples	0	0	0.0%
	Singles & Couples	U	U	0.0/0
	Metropolitan Cities	0	0	0.0%
	Metropolitan Suburbs	0	0	0.0%
	Small Cities/Edge Cities	0	0	0.0%
	Agrarian/Rural	0	0	0.0%
		,		515/5
	m . 1	40 500		400.001
	Total:	19,530	50	100.0%
	<b>Total County Households:</b>	24,890		
Classi	fied Households As A Share			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Rockdale County, Georgia

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	0	0	0.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	0	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

Household Classification By Market Groups Rockdale County, Georgia

	Estimated Number	_ Potential	Share of Potential
Traditional &	4		
Non-Traditional Families	19,530	50	100.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:		0	0.0%
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
<b>Full-Nest Exurbanites</b>	8,825	0	0.0%
New-Town Families	1,390	10	20.0%
Pillars of the Community	4,910	40	80.0%
Middle-American Families	2,410	0	0.0%
Young Homesteaders	1,995	0	0.0%
Subtotal:	19,530	50	100.0%
Agrarian/Rural			
Heartland Families	0	0	0.0%
Small-Town Families	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	0	0	0.0%
Subiblut.	U	U	0.0/0

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Rockdale County, Georgia

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	0	0	0.0%
Metropolitan Cities			
, Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 12 Through 17 Clarke, Muscogee, Chatham, Bibb, Hall and Rockdale Counties, Georgia

Household Type/ Geographic Designation	Clarke County	Muscogee County	Chatham County	Bibb County	Hall County	Rockdale County	Total
<b>Empty Nesters</b>							
& Retirees	0	30	30	20	0	0	80
Metropolitan Cities	0	0	0	0	0	0	0
Metropolitan Suburbs	0	0	10	0	0	0	10
Small Cities/Edge Cities	0	30	20	20	0	0	70
Town & Country/Exurbs	0	0	0	0	0	0	0
Traditional &							
Non-Traditional Families	30	20	10	30	40	50	180
Non-Traditional Families	30	20	10	30	40	50	100
Metropolitan Cities	0	0	0	0	0	0	0
Metropolitan Suburbs	0	0	0	0	0	0	0
Small Cities/Edge Cities	0	20	10	30	0	0	60
	30				-	•	120
Town & Country/Exurbs		0	0	0	40	50	
Agrarian/Rural	0	0	0	0	0	0	0
Younger							
Singles & Couples	0	10	30	0	0	0	40
8		-			-	-	
Metropolitan Cities	0	0	0	0	0	0	0
Metropolitan Suburbs	0	0	20	0	0	0	20
Small Cities/Edge Cities	0	10	10	0	0	0	20
Agrarian/Rural	0	0	0	0	0	0	0
11X1111111/Kului	O	U	U	O	U	O	J
Total:	30	60	70	50	40	50	300
Percent:	10.0%	20.0%	23.3%	<b>16.7</b> %	13.3%	<b>16.7</b> %	100.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 12 Through 17
Clarke, Muscogee, Chatham, Bibb, Hall and Rockdale Counties, Georgia

	Clarke County	Muscogee County	Chatham County	Bibb County	Hall County	Rockdale County	Total
Empty Nesters & Retirees	0	30	30	20	0	0	80
Metropolitan Cities							
Urban Establishment	0	0	0	0	0	0	0
Rowhouse Retirees	0	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0	0
	-	-	-	•	_		
Metropolitan Suburbs							
The Social Register	0	0	0	0	0	0	0
Nouveau Money	0	0	0	0	0	0	0
Post-War Suburban Pioneers	0	0	0	0	0	0	0
Affluent Empty Nesters	0	0	10	0	0	0	10
Blue-Collar Button-Downs	0	0	0	0	0	0	0
Middle-American Retirees	0	0	0	0	0	0	0
Subtotal:	0	0	10	0	0	0	10
Small Cities/Edge Cities	0	10	10	10	0	0	20
Middle-Class Move-Downs	0	10	10	10	0	0	30
Active Retirees	0	0	0	0	0	0	0
Blue-Collar Retirees	0	20	10	10	0	0	40
Subtotal:	0	30	20	20	0	0	70
Town & Country/Exurbs							
Mainstream Retirees	0	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 12 Through 17

Clarke, Muscogee, Chatham, Bibb, Hall and Rockdale Counties, Georgia

	Clarke County	Muscogee County	Chatham County	Bibb County	Hall County	Rockdale County	Total
Traditional &							
<b>Non-Traditional Families</b>	30	20	10	30	40	50	180
Metropolitan Cities			_	_	_		_
Full-Nest Urbanites	0	0	0	0	0	0	0
Multi-Cultural Families	0	0	0	0	0	0	0
Black Urban Families	0	0	0	0	0	0	0
Latino Urban Families	0	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0	0
Metropolitan Suburbs							
Full-Nest Suburbanites	0	0	0	0	0	0	0
Kids 'r' Us	0	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0	0
Small Cities/Edge Cities							
Cosmopolitan Families	0	0	0	10	0	0	10
Unibox Transferees	0	0	0	10	0	0	10
Mainstream Families	0	20	10	10	0	0	40
Subtotal:	0	20	10	30	$\frac{}{}$	$\frac{}{}$	60
Suototui.	O	20	10	00	O	O	00
Town & Country/Exurbs							
Exurban Elite	0	0	0	0	0	0	0
Full-Nest Exurbanites	20	0	0	0	0	0	20
New-Town Families	0	0	0	0	0	10	10
Pillars of the Community	0	0	0	0	20	40	60
Middle-American Families	0	0	0	0	20	0	20
Young Homesteaders	10	0	0	0	0	0	10
Subtotal:	30	0	0	0	40	50	120
Agrarian/Rural							
Heartland Families	0	0	0	0	0	0	0
Small-Town Families	0	0	0	0	0	0	0
Rustic Families	0	0	0	0	0	0	0
Subtotal:	0	0	0	0	$\frac{}{}$		
Suototut.	U	U	U	U	U	U	U

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 12 Through 17

Clarke, Muscogee, Chatham, Bibb, Hall and Rockdale Counties, Georgia

	Clarke County	Muscogee County	Chatham County	Bibb County	Hall County	Rockdale County	Total
Younger Singles & Couples	0	10	30	0	0	0	40
Metropolitan Cities							
, Urban Elite	0	0	0	0	0	0	0
e-Types	0	0	0	0	0	0	0
Urban Achievers	0	0	0	0	0	0	0
New Bohemians	0	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0	0
Metropolitan Suburbs							
The VIPs	0	0	0	0	0	0	0
Fast-Track Professionals	0	0	0	0	0	0	0
Suburban Achievers	0	0	10	0	0	0	10
Generation X	0	0	10	0	0	0	10
Subtotal:	0	0	20	0	0	0	20
Small Cities/Edge Cities							
Twentysomethings	0	10	10	0	0	0	20
University/College Affiliates	0	0	0	0	0	0	0
Subtotal:	0	10	10	0	0	0	20
Agrarian/Rural							
PC Pioneers	0	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0	0

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Broward County, Florida

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential
	Empty Nesters & Retirees	184,965	40	36.4%
	Metropolitan Cities	16,995	0	0.0%
	Metropolitan Suburbs	78,840	20	18.2%
	Small Cities/Edge Cities	89,130	20	18.2%
	Town & Country/Exurbs	0	0	0.0%
	Traditional &			
	Non-Traditional Families	160,320	30	27.3%
		04.005	10	0.10
	Metropolitan Cities	86,025	10	9.1%
	Metropolitan Suburbs	56,040	20	18.2%
	Small Cities/Edge Cities	0	0	0.0%
	Town & Country/Exurbs	18,255	0	0.0%
	Agrarian/Rural	0	0	0.0%
	Younger	45-040	40	<b>a</b> c 401
	Singles & Couples	135,940	40	36.4%
	Metropolitan Cities	87,900	20	18.2%
	Metropolitan Suburbs	48,040	20	18.2%
	Small Cities/Edge Cities	0	0	0.0%
	Agrarian/Rural	0	0	0.0%
	1-3/	· ·	Ÿ	313)8
	Total:	481,225	110	100.0%
	Total County Households:	672,530		
Classifi	ied Households As A Share			
Of	Total County Households:	<b>71.6</b> %		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Broward County, Florida

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	184,965	40	36.4%
Metropolitan Cities			
Urban Establishment	6,735	0	0.0%
Rowhouse Retirees	10,260	0	0.0%
Subtotal:	16,995	0	0.0%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	7,365	0	0.0%
Post-War Suburban Pioneers	4,365	0	0.0%
Affluent Empty Nesters	25,230	10	9.1%
Blue-Collar Button-Downs	8,010	0	0.0%
Middle-American Retirees	33,870	10	9.1%
Subtotal:	78,840	20	18.2%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	89,130	20	18.2%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	89,130	20	18.2%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Broward County, Florida

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	160,320	30	27.3%
Metropolitan Cities			
Full-Nest Urbanites	21,945	0	0.0%
Multi-Cultural Families	19,345	0	0.0%
Black Urban Families	37,535	10	9.1%
Latino Urban Families	7,200	0	0.0%
Subtotal:	86,025	10	9.1%
<i></i>	20,020		/0
Metropolitan Suburbs			
Full-Nest Suburbanites	31,700	10	9.1%
Kids 'r' Us	24,340	10	9.1%
Subtotal:	56,040	20	18.2%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
<b>Unibox Transferees</b>	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	$\overline{0.0\%}$
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
Full-Nest Exurbanites	18,255	0	0.0%
New-Town Families	0	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	0	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	18,255	0	0.0%
Agrarian/Rural			
Heartland Families	0	0	0.0%
Small-Town Families	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:		0	0.0%
Suototut.	U	U	0.0/0

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Broward County, Florida

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	135,940	40	36.4%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	5,935	0	0.0%
Urban Achievers	56,005	10	9.1%
New Bohemians	25,960	10	9.1%
Subtotal:	87,900	20	18.2%
Metropolitan Suburbs			
The VIPs	7,320	0	0.0%
Fast-Track Professionals	14,740	10	9.1%
Suburban Achievers	21,790	10	9.1%
Generation X	4,190	0	0.0%
Subtotal:	48,040	20	18.2%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Miami-Dade County, Florida* 

Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	133,300	10	11.1%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	13,370 90,410 29,120 400	0 0 10 0	0.0% 0.0% 11.1% 0.0%
Traditional &	400	U	0.070
Non-Traditional Families	203,115	40	44.4%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	130,690 60,050 5,890 5,345	20 20 0 0	22.2% 22.2% 0.0% 0.0%
Agrarian/Rural	1,140	0	0.0%
Younger Singles & Couples	118,980	40	44.4%
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	62,465 55,740 775 0	20 20 0 0	22.2% 22.2% 0.0% 0.0%
Total:	455,395	90	100.0%
Total County Households:	788,590		
Classified Households As A Share Of Total County Households:	57.7%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Miami-Dade County, Florida

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	133,300	10	11.1%
Metropolitan Cities			
Urban Establishment	10,660	0	0.0%
Rowhouse Retirees	2,710	0	0.0%
Subtotal:	13,370	0	0.0%
Metropolitan Suburbs			
The Social Register	12,275	0	0.0%
Nouveau Money	8,575	0	0.0%
Post-War Suburban Pioneers	12,050	0	0.0%
Affluent Empty Nesters	24,585	0	0.0%
Blue-Collar Button-Downs	18,115	0	0.0%
Middle-American Retirees	14,810	0	0.0%
Subtotal:	90,410	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	1,155	0	0.0%
Active Retirees	26,190	10	11.1%
Blue-Collar Retirees	1,775	0	0.0%
Subtotal:	29,120	10	11.1%
Town & Country/Exurbs			
Mainstream Retirees	400	0	0.0%
Subtotal:	400	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Miami-Dade County, Florida* 

	Estimated Number	_Potential	Share of Potential
Traditional & Non-Traditional Families	203,115	40	44.4%
Metropolitan Cities			
Full-Nest Urbanites	22,425	0	0.0%
Multi-Cultural Families	34,990	10	11.1%
Black Urban Families	22,895	0	0.0%
Latino Urban Families	50,380	10	11.1%
Subtotal:	130,690	20	22.2%
Metropolitan Suburbs			
Full-Nest Suburbanites	21,360	10	11.1%
Kids 'r' Us	38,690	10	11.1%
Subtotal:	60,050	20	22.2%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	1,630	0	0.0%
Mainstream Families	4,260	0	0.0%
Subtotal:	5,890	0	0.0%
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
Full-Nest Exurbanites	1,215	0	0.0%
New-Town Families	980	0	0.0%
Pillars of the Community	2,000	0	0.0%
Middle-American Families	1,130	0	0.0%
Young Homesteaders	20	0	0.0%
Subtotal:	5,345	0	0.0%
Agrarian/Rural			
Heartland Families	610	0	0.0%
Small-Town Families	530	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	1,140	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Miami-Dade County, Florida* 

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	118,980	40	44.4%
Metropolitan Cities			
Urban Elite	6,565	0	0.0%
e-Types	2,155	0	0.0%
Urban Achievers	36,715	10	11.1%
New Bohemians	17,030	10	11.1%
Subtotal:	62,465	20	22.2%
Metropolitan Suburbs			
The VIPs	4,715	0	0.0%
Fast-Track Professionals	22,775	10	11.1%
Suburban Achievers	12,140	0	0.0%
Generation X	16,110	10	11.1%
Subtotal:	55,740	20	22.2%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	775	0	0.0%
Subtotal:	775	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Palm Beach County, Florida

Household Type/	Estimated		Share of
Geographic Designation	Number	Potential	Potential
Empty Nesters			66 =01
& Retirees	233,245	60	66.7%
Metropolitan Cities	4,395	0	0.0%
Metropolitan Suburbs	4,393 117,695	30	33.3%
•		30	33.3%
Small Cities/Edge Cities	111,155		,
Town & Country/Exurbs	0	0	0.0%
Traditional &			
Non-Traditional Families	107,995	20	22.2%
	, , , , , , ,	-	. ,-
Metropolitan Cities	25,565	10	11.1%
Metropolitan Suburbs	27,835	10	11.1%
Small Cities/Edge Cities	9,845	0	0.0%
Town & Country/Exurbs	42,820	0	0.0%
Agrarian/Rural	1,930	0	0.0%
C			
Younger			
Singles & Couples	49,275	10	11.1%
Metropolitan Cities	11,135	0	0.0%
Metropolitan Cities Metropolitan Suburbs	38,140	10	11.1%
Small Cities/Edge Cities	0	0	0.0%
Agrarian/Rural	0	0	0.0%
Agrurun/Kuru	O	O	0.070
Total:	390,515	90	100.0%
<b>Total County Households:</b>	494,105		
Classified Households As A Share			
Of Total County Households:	<b>79.0</b> %		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Palm Beach County, Florida

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	233,245	60	66.7%
Metropolitan Cities			
Urban Establishment	2,865	0	0.0%
Rowhouse Retirees	1,530	0	0.0%
Subtotal:		0	
Subtotui:	4,395	U	0.0%
Metropolitan Suburbs			
The Social Register	2,365	0	0.0%
Nouveau Money	33,360	10	11.1%
Post-War Suburban Pioneers	20,385	0	0.0%
Affluent Empty Nesters	35,260	10	11.1%
Blue-Collar Button-Downs	9,260	0	0.0%
Middle-American Retirees	17,065	10	11.1%
Subtotal:	117,695	30	33.3%
Small Cities/Edge Cities			
Middle-Class Move-Downs	3,600	0	0.0%
Active Retirees	100,155	30	33.3%
Blue-Collar Retirees	7,400	0	0.0%
Subtotal:	111,155	30	33.3%
	,	- 0	,-
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Palm Beach County, Florida

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	107,995	20	22.2%
Metropolitan Cities			
Full-Nest Urbanites	2,265	0	0.0%
Multi-Cultural Families	5,910	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	17,390	10	11.1%
Subtotal:	25,565	10	11.1%
Metropolitan Suburbs			
Full-Nest Suburbanites	15,250	10	11.1%
Kids 'r' Us	12,585	0	0.0%
Subtotal:	27,835	10	11.1%
Small Cities/Edge Cities			
Cosmopolitan Families	6,665	0	0.0%
Unibox Transferees	1,315	0	0.0%
Mainstream Families	1,865	0	0.0%
Subtotal:	9,845	0	0.0%
Town & Country/Exurbs			
Exurban Elite	13,710	0	0.0%
Full-Nest Exurbanites	22,210	0	0.0%
New-Town Families	5,065	0	0.0%
Pillars of the Community	1,555	0	0.0%
Middle-American Families	280	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	42,820	0	0.0%
Agrarian/Rural			
Heartland Families	1,930	0	0.0%
<b>Small-Town Families</b>	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	1,930	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Palm Beach County, Florida

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	49,275	10	11.1%
Metropolitan Cities			
, Urban Elite	0	0	0.0%
e-Types	955	0	0.0%
Urban Achievers	3,685	0	0.0%
New Bohemians	6,495	0	0.0%
Subtotal:	11,135	0	0.0%
Metropolitan Suburbs			
The VIPs	1,500	0	0.0%
Fast-Track Professionals	16,220	10	11.1%
Suburban Achievers	12,340	0	0.0%
Generation X	8,080	0	0.0%
Subtotal:	38,140	10	11.1%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 19 through 21 Broward, Miami-Dade and Palm Beach Counties, Florida

Household Type/ Geographic Designation	Broward County	Miami-Dade County	Palm Beach County	Total
<b>Empty Nesters</b>				
& Retirees	40	10	60	110
Metropolitan Cities	0	0	0	0
Metropolitan Suburbs	20	0	30	50
Small Cities/Edge Cities	20	10	30	60
Town & Country/Exurbs	0	0	0	0
<i>g</i> ,	-	_	•	-
Traditional &				
Non-Traditional Families	30	40	20	90
Metropolitan Cities	10	20	10	40
Metropolitan Suburbs	20	20	10	50
Small Cities/Edge Cities	0	0	0	0
Town & Country/Exurbs	0	0	0	0
Agrarian/Rural	0	0	0	0
Younger				
Singles & Couples	40	40	10	90
o i				
Metropolitan Cities	20	20	0	40
Metropolitan Suburbs	20	20	10	50
Small Cities/Edge Cities	0	0	0	0
Agrarian/Rural	0	0	0	0
Tetal.	110	00	00	200
Total: Percent:	110	90 21.00/	90 21.0%	290 100.0%
Percent:	37.9%	31.0%	31.0%	100.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 19 through 21 Broward, Miami-Dade and Palm Beach Counties, Florida

	Broward County	Miami-Dade County	Palm Beach County	Total
Empty Nesters & Retirees	40	10	60	110
Metropolitan Cities				
Urban Establishment	0	0	0	0
Rowhouse Retirees	0	0	0	0
Subtotal:	0	0	0	0
Metropolitan Suburbs				
The Social Register	0	0	0	0
Nouveau Money	0	0	10	10
Post-War Suburban Pioneers	0	0	0	0
Affluent Empty Nesters	10	0	10	20
Blue-Collar Button-Downs	0	0	0	0
Middle-American Retirees	10	0	10	20
Subtotal:	20	0	30	50
Small Cities/Edge Cities				
Middle-Class Move-Downs	0	0	0	0
Active Retirees	20	10	30	60
Blue-Collar Retirees	0	0	0	0
Subtotal:	20	10	30	60
Town & Country/Exurbs				
Mainstream Retirees	0	0	0	0
Subtotal:	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 19 through 21 Broward, Miami-Dade and Palm Beach Counties, Florida

	Broward County	Miami-Dade County	Palm Beach County	Total
Traditional & Non-Traditional Families	30	40	20	90
Metropolitan Cities				
Full-Nest Urbanites	0	0	0	0
Multi-Cultural Families	0	10	0	10
Black Urban Families	10	0	0	10
Latino Urban Families	0	10	10	20
Subtotal:	10	20	10	40
Metropolitan Suburbs				
Full-Nest Suburbanites	10	10	10	30
Kids 'r' Us	10	10	0	20
Subtotal:	20	20	10	50
Small Cities/Edge Cities				
Cosmopolitan Families	0	0	0	0
Unibox Transferees	0	0	0	0
Mainstream Families	0	0	0	0
Subtotal:	0	0	0	0
Town & Country/Exurbs				
Exurban Elite	0	0	0	0
Full-Nest Exurbanites	0	0	0	0
New-Town Families	0	0	0	0
Pillars of the Community	0	0	0	0
Middle-American Families	0	0	0	0
Young Homesteaders	0	0	0	0
Subtotal:	0	0	0	0
Agrarian/Rural				
Heartland Families	0	0	0	0
<b>Small-Town Families</b>	0	0	0	0
Rustic Families	0	0	0	0
Subtotal:	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 19 through 21 Broward, Miami-Dade and Palm Beach Counties, Florida

	Broward County	Miami-Dade County	Palm Beach County	Total
Younger Singles & Couples	40	40	10	90
Metropolitan Cities				
, Urban Elite	0	0	0	0
e-Types	0	0	0	0
Urban Achievers	10	10	0	20
New Bohemians	10	10	0	20
Subtotal:	20	20	0	40
Metropolitan Suburbs				
The VIPs	0	0	0	0
Fast-Track Professionals	10	10	10	30
Suburban Achievers	10	0	0	10
Generation X	0	10	0	10
Subtotal:	20	20	10	50
Small Cities/Edge Cities				
Twentysomethings	0	0	0	0
University/College Affiliates	0	0	0	0
Subtotal:	0	0	0	0
Agrarian/Rural				
PC Pioneers	0	0	0	0
Subtotal:	0	0	0	0

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Orange County, Florida

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential	
	Empty Nesters & Retirees	71,315	10	11.1%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	10,145 47,065 10,945 3,160	0 10 0 0	0.0% 11.1% 0.0% 0.0%	
	Traditional & Non-Traditional Families	104,050	30	33.3%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	29,585 23,185 3,895 44,170 3,215	10 10 0 10 0	11.1% 11.1% 0.0% 11.1% 0.0%	
	Younger Singles & Couples	87,785	50	55.6%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	28,755 53,865 5,165 0	20 30 0 0	22.2% 33.3% 0.0% 0.0%	
	Total:	263,150	90	100.0%	
	Total County Households:	356,540			
Classified	Households As A Share Of Total County Households:	73.8%			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Orange County, Florida

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	71,315	10	11.1%
Metropolitan Cities			
Urban Establishment	6,950	0	0.0%
Rowhouse Retirees	3,195	0	0.0%
Subtotal:	10,145	0	0.0%
Metropolitan Suburbs			
The Social Register	2,410	0	0.0%
Nouveau Money	770	0	0.0%
Post-War Suburban Pioneers	5,300	0	0.0%
Affluent Empty Nesters	5,800	0	0.0%
Blue-Collar Button-Downs	24,025	10	11.1%
Middle-American Retirees	8,760	0	0.0%
Subtotal:	47,065	10	11.1%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	10,945	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	10,945	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	3,160	0	0.0%
Subtotal:	3,160	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Orange County, Florida

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	104,050	30	33.3%
Metropolitan Cities			
Full-Nest Urbanites	3,095	0	0.0%
Multi-Cultural Families	2,580	0	0.0%
Black Urban Families	6,295	0	0.0%
Latino Urban Families	17,615	10	11.1%
Subtotal:	29,585	10	11.1%
Metropolitan Suburbs			
Full-Nest Suburbanites	14,425	10	11.1%
Kids 'r' Us	8,760	0	0.0%
Subtotal:	23,185	10	11.1%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	3,895	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	3,895	0	0.0%
Town & Country/Exurbs			
Exurban Elite	5,405	0	0.0%
Full-Nest Exurbanites	10,720	0	0.0%
New-Town Families	1,440	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	26,605	10	11.1%
Young Homesteaders	0	0	0.0%
Subtotal:	44,170	10	11.1%
Agrarian/Rural			
Heartland Families	2,160	0	0.0%
Small-Town Families	1,055	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	3,215	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Orange County, Florida

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	87,785	50	55.6%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	1,935	0	0.0%
Urban Achievers	17,625	10	11.1%
New Bohemians	9,195	10	11.1%
Subtotal:	28,755	20	22.2%
Metropolitan Suburbs			
The VIPs	4,530	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	23,385	10	11.1%
Generation X	25,950	20	22.2%
Subtotal:	53,865	30	33.3%
Small Cities/Edge Cities			
Twentysomethings	1,590	0	0.0%
University/College Affiliates	3,575	0	0.0%
Subtotal:	5,165	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Duval County, Florida

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential	
	Empty Nesters & Retirees	73,605	20	25.0%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	0 51,095 22,270 240	0 10 10 0	0.0% 12.5% 12.5% 0.0%	
	Traditional & Non-Traditional Families	71,665	30	37.5%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	0 29,620 20,685 16,000 5,360	0 20 0 10 0	0.0% 25.0% 0.0% 12.5% 0.0%	
	Younger Singles & Couples	53,995	30	37.5%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	0 50,555 3,440 0	0 30 0 0	0.0% 37.5% 0.0% 0.0%	
	Total:	199,265	80	100.0%	
	Total County Households:	315,665			
Classified	Households As A Share Of Total County Households:	63.1%			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Duval County, Florida

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	73,605	20	25.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	1,390	0	0.0%
Nouveau Money	5,635	0	0.0%
Post-War Suburban Pioneers	9,740	0	0.0%
Affluent Empty Nesters	9,020	0	0.0%
Blue-Collar Button-Downs	10,920	0	0.0%
Middle-American Retirees	14,390	10	12.5%
Subtotal:	51,095	10	12.5%
Small Cities/Edge Cities			
Middle-Class Move-Downs	12,045	10	12.5%
Active Retirees	1,635	0	0.0%
Blue-Collar Retirees	8,590	0	0.0%
Subtotal:	22,270	10	12.5%
Town & Country/Exurbs			
Mainstream Retirees	240	0	0.0%
Subtotal:	240	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Duval County, Florida

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	71,665	30	37.5%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	13,905	10	12.5%
Kids 'r' Us	15,715	10	12.5%
Subtotal:	29,620	20	25.0%
Small Cities/Edge Cities			
Cosmopolitan Families	7,860	0	0.0%
Unibox Transferees	5,370	0	0.0%
Mainstream Families	7,455	0	0.0%
Subtotal:	20,685	0	0.0%
Town & Country/Exurbs			
Exurban Elite	500	0	0.0%
<b>Full-Nest Exurbanites</b>	1,060	0	0.0%
<b>New-Town Families</b>	1,400	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	13,040	10	12.5%
Young Homesteaders	0	0	0.0%
Subtotal:	16,000	10	12.5%
Agrarian/Rural			
Heartland Families	0	0	0.0%
<b>Small-Town Families</b>	1,370	0	0.0%
Rustic Families	3,990	0	0.0%
Subtotal:	5,360	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Duval County, Florida* 

	Estimated Number	Potential	Share of Potential	
Younger Singles & Couples	53,995	30	37.5%	
Metropolitan Cities				
Urban Elite	0	0	0.0%	
e-Types	0	0	0.0%	
Urban Achievers	0	0	0.0%	
New Bohemians	0	0	0.0%	
Subtotal:	0	0	0.0%	
Metropolitan Suburbs				
The VIPs	1,290	0	0.0%	
Fast-Track Professionals	4,460	0	0.0%	
Suburban Achievers	17,135	10	12.5%	
Generation X	27,670	20	25.0%	
Subtotal:	50,555	30	37.5%	
Small Cities/Edge Cities				
Twentysomethings	3,440	0	0.0%	
University/College Affiliates	0	0	0.0%	
Subtotal:	3,440	0	0.0%	
Agrarian/Rural				
PC Pioneers	0	0	0.0%	
Subtotal:	0	0	0.0%	

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Hillsborough County, Florida

	Household Type/ Geographic Designation	Estimated Number	<u>Potential</u>	Share of Potential	
	Empty Nesters & Retirees	69,911	10	11.1%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	7,370 38,096 19,360 5,085	0 10 0 0	0.0% 11.1% 0.0% 0.0%	
	Traditional & Non-Traditional Families	144,710	40	44.4%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities	40,415 27,025 31,310	10 10 10	11.1% 11.1% 11.1%	
	Town & Country/Exurbs Agrarian/Rural	42,160 3,800	10 0	11.1% 0.0%	
	Younger Singles & Couples	88,040	40	44.4%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities	22,995 50,995 13,710	0 30 10	0.0% 33.3% 11.1%	
	Agrarian/Rural <b>Total:</b>	340 <b>302,661</b>	90	0.0% <b>100.0</b> %	
	Total County Households:	409,700			
Classified	Households As A Share Of Total County Households:	73.9%			

SOURCE: Claritas, Inc.;

# **Households With The Potential To Move To The City Of Atlanta In 2003** Household Classification By Market Groups

Hillsborough County, Florida

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	69,911	10	11.1%
Metropolitan Cities			
Urban Establishment	5,550	0	0.0%
Rowhouse Retirees	1,820	0	0.0%
Subtotal:	7,370	0	0.0%
Metropolitan Suburbs			
The Social Register	1,850	0	0.0%
Nouveau Money	1,265	0	0.0%
Post-War Suburban Pioneers	10,071	0	0.0%
Affluent Empty Nesters	5,670	0	0.0%
Blue-Collar Button-Downs	5,395	0	0.0%
Middle-American Retirees	13,845	10	11.1%
Subtotal:	38,096	10	11.1%
Small Cities/Edge Cities			
Middle-Class Move-Downs	2,200	0	0.0%
Active Retirees	14,135	0	0.0%
Blue-Collar Retirees	3,025	0	0.0%
Subtotal:	19,360	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	5,085	0	0.0%
Subtotal:	5,085	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Hillsborough County, Florida

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	144,710	40	44.4%
Metropolitan Cities			
Full-Nest Urbanites	650	0	0.0%
Multi-Cultural Families	2,315	0	0.0%
Black Urban Families	5,380	0	0.0%
Latino Urban Families	32,070	10	11.1%
Subtotal:	40,415	10	11.1%
Metropolitan Suburbs			
Full-Nest Suburbanites	11,670	0	0.0%
Kids 'r' Us	15,355	10	11.1%
Subtotal:	27,025	10	11.1%
Small Cities/Edge Cities			
Cosmopolitan Families	7,095	0	0.0%
Unibox Transferees	19,330	10	11.1%
Mainstream Families	4,885	0	0.0%
Subtotal:	31,310	10	11.1%
Town & Country/Exurbs			
Exurban Elite	3,855	0	0.0%
Full-Nest Exurbanites	17,135	0	0.0%
New-Town Families	4,835	0	0.0%
Pillars of the Community	1,490	0	0.0%
Middle-American Families	14,845	10	11.1%
Young Homesteaders	0	0	0.0%
Subtotal:	42,160	10	11.1%
Agrarian/Rural			
Heartland Families	805	0	0.0%
Small-Town Families	2,775	0	0.0%
Rustic Families	220	0	0.0%
Subtotal:	3,800	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Kings County, New York

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential	
	Empty Nesters & Retirees	236,425	20	40.0%	
	Metropolitan Cities	222 545	20	40.0%	
	Metropolitan Suburbs	233,545 1,225	0	0.0%	
	Small Cities/Edge Cities	1,655	0	0.0%	
	Town & Country/Exurbs	1,000	0	0.0%	
	Tetan e Gemmy, zmmee	v	v	0.070	
	Traditional &				
	Non-Traditional Families	172,120	10	20.0%	
	Metropolitan Cities	172,120	10	20.0%	
	Metropolitan Suburbs	0	0	0.0%	
	Small Cities/Edge Cities	0	0	0.0%	
	Town & Country/Exurbs	0	0	0.0%	
	Agrarian/Rural	0	0	0.0%	
	Younger				
	Singles & Couples	158,045	20	40.0%	
	Metropolitan Cities	158,005	20	40.0%	
	Metropolitan Suburbs	0	0	0.0%	
	Small Cities/Edge Cities	40	0	0.0%	
	Agrarian/Rural	0	0	0.0%	
	o ·				
	Total:	566,590	50	100.0%	
	Total County Households:	884,755			
Classified	Households As A Share Of				
	<b>Total County Households:</b>	64.0%			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Kings County, New York

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	236,425	20	40.0%
Metropolitan Cities			
Urban Establishment	20,745	0	0.0%
Rowhouse Retirees	212,800	20	40.0%
Subtotal:	233,545	20	40.0%
Metropolitan Suburbs			
The Social Register	1,225	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	1,225	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	1,655	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	1,655	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Kings County, New York

	Estimated Number	Potential	Share of Potential
Traditional &			~
Non-Traditional Families	172,120	10	20.0%
Metropolitan Cities			
Full-Nest Urbanites	49,740	0	0.0%
Multi-Cultural Families	9,645	0	0.0%
Black Urban Families	78,235	10	20.0%
Latino Urban Families	34,500	0	0.0%
Subtotal:	172,120	10	20.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	$\overline{0.0\%}$
0 11 011 /21 011			
Small Cities/Edge Cities	0	0	0.004
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
Full-Nest Exurbanites	0	0	0.0%
New-Town Families	0	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	0	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	0	0	0.0%
			,
Agrarian/Rural			
Heartland Families	0	0	0.0%
<b>Small-Town Families</b>	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Kings County, New York

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	158,045	20	40.0%
Metropolitan Cities			
Urban Elite	10,915	0	0.0%
e-Types	49,215	10	20.0%
Urban Achievers	75,095	10	20.0%
New Bohemians	22,780	0	0.0%
Subtotal:	158,005	20	40.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	40	0	0.0%
Subtotal:	40	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Hillsborough County, Florida

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	88,040	40	44.4%
Metropolitan Cities			
Urban Elite	670	0	0.0%
e-Types	1,970	0	0.0%
Urban Achievers	10,125	0	0.0%
New Bohemians	10,230	0	0.0%
Subtotal:	22,995	0	0.0%
Metropolitan Suburbs			
The VIPs	5,095	0	0.0%
Fast-Track Professionals	14,830	10	11.1%
Suburban Achievers	13,610	10	11.1%
Generation X	17,460	10	11.1%
Subtotal:	50,995	30	33.3%
Small Cities/Edge Cities			
Twentysomethings	4,450	0	0.0%
University/College Affiliates	9,260	10	11.1%
Subtotal:	13,710	10	11.1%
Agrarian/Rural			
PC Pioneers	340	0	0.0%
Subtotal:	340	0	0.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 23 Through 25 Orange, Duval and Hillsborough Counties, Florida

Household Type/ Geographic Designation	Orange County	Duval County	Hillsborough County	Total
<b>Empty Nesters</b>				
& Retirees	10	20	10	40
M ( 1'' C'''	0	0	0	0
Metropolitan Cities	0 10	0 10	0 10	0 30
Metropolitan Suburbs	0	10		30 10
Small Cities/Edge Cities			0	
Town & Country/Exurbs	0	0	0	0
Traditional &				
Non-Traditional Families	30	30	40	100
Metropolitan Cities	10	0	10	20
Metropolitan Suburbs	10	20	10	40
Small Cities/Edge Cities	0	0	10	10
Town & Country/Exurbs	10	10	10	30
Agrarian/Rural	0	0	0	0
Younger				
Singles & Couples	50	30	40	120
Singles & Couples	50	00	10	120
Metropolitan Cities	20	0	0	20
Metropolitan Suburbs	30	30	30	90
Small Cities/Edge Cities	0	0	10	10
Agrarian/Rural	0	0	0	0
· ·				
Total:	90	80	90	260
Percent:	34.6%	30.8%	34.6%	<b>100.0</b> %

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 23 Through 25 Orange, Duval and Hillsborough Counties, Florida

	Orange County	Duval County	Hillsborough <u>County</u>	Total
Empty Nesters & Retirees	10	20	10	40
Metropolitan Cities				
Urban Establishment	0	0	0	0
Rowhouse Retirees	0	0	0	0
Subtotal:	0	0	0	0
Metropolitan Suburbs				
The Social Register	0	0	0	0
Nouveau Money	0	0	0	0
Post-War Suburban Pioneers	0	0	0	0
Affluent Empty Nesters	0	0	0	0
Blue-Collar Button-Downs	10	0	0	10
Middle-American Retirees	0	10	10	20
Subtotal:	10	10	10	30
Small Cities/Edge Cities				
Middle-Class Move-Downs	0	10	0	10
Active Retirees	0	0	0	0
Blue-Collar Retirees	0	0	0	0
Subtotal:	0	10	0	10
Town & Country/Exurbs	0	0	0	0
Mainstream Retirees	$\frac{0}{0}$	$\frac{0}{0}$	0	0
Subtotal:	0	0	U	U

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 23 Through 25 Orange, Duval and Hillsborough Counties, Florida

	Orange County	Duval County	Hillsborough County	Total
Traditional & Non-Traditional Families	30	30	40	100
Metropolitan Cities				
Full-Nest Urbanites	0	0	0	0
Multi-Cultural Families	0	0	0	0
Black Urban Families	0	0	0	0
Latino Urban Families	10	0	10	20
Subtotal:	10	0	10	20
Metropolitan Suburbs				
Full-Nest Suburbanites	10	10	0	20
Kids 'r' Us	0	10	10	20
Subtotal:	10	20	10	40
Small Cities/Edge Cities				
Cosmopolitan Families	0	0	0	0
Unibox Transferees	0	0	10	10
Mainstream Families	0	0	0	0
Subtotal:	0	0	10	10
Town & Country/Exurbs				
Exurban Elite	0	0	0	0
Full-Nest Exurbanites	0	0	0	0
<b>New-Town Families</b>	0	0	0	0
Pillars of the Community	0	0	0	0
Middle-American Families	10	10	10	30
Young Homesteaders	0	0	0	0
Subtotal:	10	10	10	30
Agrarian/Rural				
Heartland Families	0	0	0	0
<b>Small-Town Families</b>	0	0	0	0
Rustic Families	0	0	0	0
Subtotal:	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 23 Through 25 Orange, Duval and Hillsborough Counties, Florida

	Orange County	Duval County	Hillsborough County	Total
Younger Singles & Couples	50	30	40	120
Metropolitan Cities				
, Urban Elite	0	0	0	0
e-Types	0	0	0	0
Urban Achievers	10	0	0	10
New Bohemians	10	0	0	10
Subtotal:	20	0	0	20
Metropolitan Suburbs				
The VIPs	0	0	0	0
Fast-Track Professionals	0	0	10	10
Suburban Achievers	10	10	10	30
Generation X	20	20	10	50
Subtotal:	30	30	30	90
Small Cities/Edge Cities				
Twentysomethings	0	0	0	0
University/College Affiliates	0	0	10	10
Subtotal:	0	0	10	10
Agrarian/Rural				
PC Pioneers	0	0	0	0
Subtotal:	0	0	0	0

SOURCE: Claritas, Inc.;

Household Classification By Market Groups New York County, New York

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential	
	Empty Nesters & Retirees	44,560	10	11.1%	
	Metropolitan Cities	43,855	10	11.1%	
	Metropolitan Suburbs	0	0	0.0%	
	Small Cities/Edge Cities	705	0	0.0%	
	Town & Country/Exurbs	0	0	0.0%	
	Traditional &				
	Non-Traditional Families	2,955	0	0.0%	
		,			
	Metropolitan Cities	2,955	0	0.0%	
	Metropolitan Suburbs	0	0	0.0%	
	Small Cities/Edge Cities	0	0	0.0%	
	Town & Country/Exurbs	0	0	0.0%	
	Agrarian/Rural	0	0	0.0%	
	Younger				
	Singles & Couples	512,175	80	88.9%	
	Metropolitan Cities	510,245	80	88.9%	
	Metropolitan Suburbs	0	0	0.0%	
	Small Cities/Edge Cities	1,930	0	0.0%	
	Agrarian/Rural	1,930	0	0.0%	
	Agrurun/Kuru	U	U	0.070	
	Total:	559,690	90	100.0%	
	Total County Households:	737,565			
Classified	Households As A Share Of				
	<b>Total County Households:</b>	<b>75.9</b> %			

SOURCE: Claritas, Inc.;

# **Households With The Potential To Move To The City Of Atlanta In 2003** Household Classification By Market Groups

New York County, New York

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	44,560	10	11.1%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	43,855	10	11.1%
Subtotal:	43,855	10	11.1%
Metropolitan Suburbs			
The Social Register	0	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	705	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	705	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups New York County, New York

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	2,955	0	0.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	1,360	0	0.0%
Black Urban Families	890	0	0.0%
Latino Urban Families	705	0	0.0%
Subtotal:	2,955	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
Full-Nest Exurbanites	0	0	0.0%
New-Town Families	0	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	0	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	0	0	0.0%
Agrarian/Rural			
Heartland Families	0	0	0.0%
<b>Small-Town Families</b>	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	0	0	$\overline{0.0\%}$

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
New York County, New York

	Estimated Number	Potential	Share of Potential
Younger			00.001
Singles & Couples	512,175	80	88.9%
Metropolitan Cities			
Urban Elite	332,550	50	55.6%
e-Types	31,570	10	11.1%
<b>Urban Achievers</b>	21,960	0	0.0%
New Bohemians	124,165	20	22.2%
Subtotal:	510,245	80	88.9%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	1,930	0	0.0%
Subtotal:	1,930	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	$\overline{0.0\%}$

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Kings County, New York

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential	
	Empty Nesters & Retirees	236,425	20	40.0%	
	Metropolitan Cities	222 545	20	40.0%	
	Metropolitan Suburbs	233,545 1,225	0	0.0%	
	Small Cities/Edge Cities	1,655	0	0.0%	
	Town & Country/Exurbs	1,000	0	0.0%	
	Tetan e Gemmy, zmmee	v	v	0.070	
	Traditional &				
	Non-Traditional Families	172,120	10	20.0%	
	Metropolitan Cities	172,120	10	20.0%	
	Metropolitan Suburbs	0	0	0.0%	
	Small Cities/Edge Cities	0	0	0.0%	
	Town & Country/Exurbs	0	0	0.0%	
	Agrarian/Rural	0	0	0.0%	
	Younger				
	Singles & Couples	158,045	20	40.0%	
	Metropolitan Cities	158,005	20	40.0%	
	Metropolitan Suburbs	0	0	0.0%	
	Small Cities/Edge Cities	40	0	0.0%	
	Agrarian/Rural	0	0	0.0%	
	o ·				
	Total:	566,590	50	100.0%	
	Total County Households:	884,755			
Classified	Households As A Share Of				
	<b>Total County Households:</b>	64.0%			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Kings County, New York

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	236,425	20	40.0%
Metropolitan Cities			
Urban Establishment	20,745	0	0.0%
Rowhouse Retirees	212,800	20	40.0%
Subtotal:	233,545	20	40.0%
Metropolitan Suburbs			
The Social Register	1,225	0	0.0%
Nouveau Money	0	0	0.0%
Post-War Suburban Pioneers	0	0	0.0%
Affluent Empty Nesters	0	0	0.0%
Blue-Collar Button-Downs	0	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	1,225	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	1,655	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	1,655	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Kings County, New York

	Estimated Number	Potential	Share of Potential
Traditional &			~
Non-Traditional Families	172,120	10	20.0%
Metropolitan Cities			
Full-Nest Urbanites	49,740	0	0.0%
Multi-Cultural Families	9,645	0	0.0%
Black Urban Families	78,235	10	20.0%
Latino Urban Families	34,500	0	0.0%
Subtotal:	172,120	10	20.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	$\overline{0.0\%}$
0 11 011 /21 011			
Small Cities/Edge Cities	0	0	0.004
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
Full-Nest Exurbanites	0	0	0.0%
New-Town Families	0	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	0	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	0	0	0.0%
			,
Agrarian/Rural			
Heartland Families	0	0	0.0%
<b>Small-Town Families</b>	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Kings County, New York

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	158,045	20	40.0%
Metropolitan Cities			
Urban Elite	10,915	0	0.0%
e-Types	49,215	10	20.0%
Urban Achievers	75,095	10	20.0%
New Bohemians	22,780	0	0.0%
Subtotal:	158,005	20	40.0%
Metropolitan Suburbs			
The VIPs	0	0	0.0%
Fast-Track Professionals	0	0	0.0%
Suburban Achievers	0	0	0.0%
Generation X	0	0	0.0%
Subtotal:	0	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	40	0	0.0%
Subtotal:	40	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 27 And 28 New York and King Counties, New York

Household Type/ Geographic Designation	New York County	Kings County	Total
Empty Nesters & Retirees	10	20	30
& Retifiees	10	20	30
Metropolitan Cities	10	20	30
Metropolitan Suburbs	0	0	0
Small Cities/Edge Cities	0	0	0
Town & Country/Exurbs	0	0	0
	•	•	·
Traditional &			
Non-Traditional Families	0	10	10
Metropolitan Cities	0	10	10
Metropolitan Suburbs	0	0	0
Small Cities/Edge Cities	0	0	0
Town & Country/Exurbs	0	0	0
Agrarian/Rural	0	0	0
Younger			
Singles & Couples	80	20	100
3			
Metropolitan Cities	80	20	100
Metropolitan Suburbs	0	0	0
Small Cities/Edge Cities	0	0	0
Agrarian/Rural	0	0	0
Total:	90	50	140
Percent:	64.3%	35.7%	100.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 27 And 28 New York and King Counties, New York

	New York County	Kings County	Total
Empty Nesters & Retirees	10	20	30
Matuanalitan Citica			
<i>Metropolitan Cities</i> Urban Establishment	0	0	0
	0		0
Rowhouse Retirees	10	20	30
Subtotal:	10	20	30
Metropolitan Suburbs			
The Social Register	0	0	0
Nouveau Money	0	0	0
Post-War Suburban Pioneers	0	0	0
Affluent Empty Nesters	0	0	0
Blue-Collar Button-Downs	0	0	0
Middle-American Retirees	0	0	0
Subtotal:	0	0	0
		-	-
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0
Active Retirees	0	0	0
Blue-Collar Retirees	0	0	0
Subtotal:	0	0	0
Town & Country/Exurbs	_	_	
Mainstream Retirees	0	0	0
Subtotal:	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 27 And 28 New York and King Counties, New York

	New York County	Kings County	Total
Traditional &			
Non-Traditional Families	0	10	10
Metropolitan Cities			
Full-Nest Urbanites	0	0	0
Multi-Cultural Families	0	0	0
Black Urban Families	0	10	10
Latino Urban Families	0	0	0
Subtotal:		10	10
Metropolitan Suburbs			
Full-Nest Suburbanites	0	0	0
Kids 'r' Us	0	0	0
Subtotal:	0	0	0
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0
Unibox Transferees	0	0	0
Mainstream Families	0	0	0
Subtotal:	0	0	0
Town & Country/Exurbs	0	0	0
Exurban Elite	0	0	0
Full-Nest Exurbanites New-Town Families	0	0	0
	0	0	0
Pillars of the Community Middle-American Families	0 0	0 0	0 0
Young Homesteaders  Subtotal:	0	0	0
Subtotal:	U	U	U
Agrarian/Rural			
Heartland Families	0	0	0
Small-Town Families	0	0	0
Rustic Families	0	0	0
Subtotal:	0	0	0
Suoiviii.	U	U	U

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 27 And 28 New York and King Counties, New York

	New York County	Kings County	Total
Younger Singles & Couples	80	20	100
Metropolitan Cities			
Urban Elite	50	0	50
e-Types	10	10	20
Urban Achievers	0	10	10
New Bohemians	20	0	20
Subtotal:	80	20	100
Metropolitan Suburbs			
The VIPs	0	0	0
Fast-Track Professionals	0	0	0
Suburban Achievers	0	0	0
Generation X	0	0	0
Subtotal:	0	0	0
Small Cities/Edge Cities			
Twentysomethings	0	0	0
University/College Affiliates	0	0	0
Subtotal:	0	0	0
<i>Agrarian/Rural</i> PC Pioneers	0	0	0
Subtotal:	0	0	0
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Household Classification By Market Groups Mecklenburg County, North Carolina

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential
	Empty Nesters & Retirees	45,995	10	7.7%
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	0 26,520 19,475 0	0 0 10 0	0.0% 0.0% 7.7% 0.0%
	Traditional & Non-Traditional Families	126,210	70	53.8%
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	0 12,185 43,450 69,825 750	0 0 30 40 0	0.0% 0.0% 23.1% 30.8% 0.0%
	Younger Singles & Couples	65,875	50	38.5%
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	0 40,795 25,080 0	0 30 20 0	0.0% 23.1% 15.4% 0.0%
	Total:	238,080	130	100.0%
	Total County Households:	286,945		
Classified	Households As A Share Of Total County Households:	83.0%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Mecklenburg County, North Carolina

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	45,995	10	7.7%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	3,950	0	0.0%
Nouveau Money	12,455	0	0.0%
Post-War Suburban Pioneers	4,355	0	0.0%
Affluent Empty Nesters	710	0	0.0%
Blue-Collar Button-Downs	5,050	0	0.0%
Middle-American Retirees	0	0	0.0%
Subtotal:	26,520	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	11,805	10	7.7%
Active Retirees	995	0	0.0%
Blue-Collar Retirees	6,675	0	0.0%
Subtotal:	19,475	10	7.7%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:			$\frac{0.0\%}{0.0\%}$
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Mecklenburg County, North Carolina

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional &			
Non-Traditional Families	126,210	70	53.8%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs	F 880	0	0.004
Full-Nest Suburbanites	5,770	0	0.0%
Kids 'r' Us	6,415	0	0.0%
Subtotal:	12,185	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	12,995	10	7.7%
Unibox Transferees	16,505	10	7.7%
Mainstream Families	13,950	10	7.7%
Subtotal:	43,450	30	23.1%
Town & Country/Exurbs	14.045	10	<b>5 5</b> 07
Exurban Elite	14,365	10	7.7%
Full-Nest Exurbanites	32,310	20	15.4%
New-Town Families	6,390	0	0.0%
Pillars of the Community	560	0	0.0%
Middle-American Families	15,175	10	7.7%
Young Homesteaders	1,025	0	0.0%
Subtotal:	69,825	40	30.8%
Agrarian/Rural			
Heartland Families	0	0	0.0%
Small-Town Families	750	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	750	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Mecklenburg County, North Carolina

	Estimated Number	Potential	Share of Potential	
Younger Singles & Couples	65,875	50	38.5%	
Metropolitan Cities				
Urban Elite	0	0	0.0%	
e-Types	0	0	0.0%	
Urban Achievers	0	0	0.0%	
New Bohemians	0	0	0.0%	
Subtotal:	0	0	0.0%	
Metropolitan Suburbs				
The VIPs	13,425	10	7.7%	
Fast-Track Professionals	4,065	0	0.0%	
Suburban Achievers	16,305	10	7.7%	
Generation X	7,000	10	7.7%	
Subtotal:	40,795	30	23.1%	
Small Cities/Edge Cities				
Twentysomethings	23,685	20	15.4%	
University/College Affiliates	1,395	0	0.0%	
Subtotal:	25,080	20	15.4%	
Agrarian/Rural				
PC Pioneers	0	0	0.0%	
Subtotal:	0	0	0.0%	

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Wake County, North Carolina

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential	
	Empty Nesters & Retirees	28,730	0	0.0%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	0 16,410 11,560 760	0 0 0 0	0.0% 0.0% 0.0% 0.0%	
	Traditional & Non-Traditional Families	127,075	50	55.6%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	0 20,115 29,325 66,455 11,180	0 10 10 30 0	0.0% 11.1% 11.1% 33.3% 0.0%	
	Younger Singles & Couples	71,770	40	44.4%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	0 52,250 19,520 0	0 30 10 0	0.0% 33.3% 11.1% 0.0%	
	Total:	227,575	90	100.0%	
	Total County Households:	254,505			
Classified	Households As A Share Of Total County Households:	89.4%			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups
Wake County, North Carolina

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	28,730	0	0.0%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	3,870	0	0.0%
Nouveau Money	5,190	0	0.0%
Post-War Suburban Pioneers	1,660	0	0.0%
Affluent Empty Nesters	4,730	0	0.0%
Blue-Collar Button-Downs	560	0	0.0%
Middle-American Retirees	400	0	0.0%
Subtotal:	16,410	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	7,970	0	0.0%
Active Retirees	705	0	0.0%
Blue-Collar Retirees	2,885	0	0.0%
Subtotal:	11,560	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	760	0	0.0%
Subtotal:	760	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Wake County, North Carolina

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	127,075	50	55.6%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	11,970	10	11.1%
Kids 'r' Us	8,145	0	0.0%
Subtotal:	20,115	10	11.1%
0 11 0'c' /E1 0'c'			
Small Cities/Edge Cities	0.125	0	0.001
Cosmopolitan Families Unibox Transferees	8,135	0	0.0%
Mainstream Families	18,585	10	11.1%
Subtotal:	2,605 29,325	$\frac{0}{10}$	0.0% 11.1%
Suototui.	27,323	10	11.1/0
Town & Country/Exurbs			
Exurban Elite	11,605	0	0.0%
Full-Nest Exurbanites	16,465	10	11.1%
New-Town Families	15,830	10	11.1%
Pillars of the Community	0	0	0.0%
Middle-American Families	21,500	10	11.1%
Young Homesteaders	1,055	0	0.0%
Subtotal:	66,455	30	33.3%
Agrarian/Rural			
Heartland Families	7,135	0	0.0%
Small-Town Families	3,460	0	0.0%
Rustic Families	585	0	0.0%
Subtotal:	11,180	0	0.0%
	,		•

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Wake County, North Carolina

	Estimated Number	Potential	Share of Potential
Younger	71,770	40	44.4%
Singles & Couples	/1,//0	40	<b>44.4</b> %
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
<b>Urban Achievers</b>	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	$\overline{0.0\%}$
Metropolitan Suburbs			
The VIPs	18,490	10	11.1%
Fast-Track Professionals	14,435	10	11.1%
Suburban Achievers	6,740	0	0.0%
Generation X	12,585	10	11.1%
Subtotal:	52,250	30	33.3%
Small Cities/Edge Cities			
Twentysomethings	14,970	10	11.1%
University/College Affiliates	4,550	0	0.0%
Subtotal:	19,520	10	11.1%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 30 And 31 *Mecklenburg and Wake Counties, North Carolina* 

Household Type/ Geographic Designation	Mecklenburg County	Wake County	Total
Empty Nesters			
& Retirees	10	0	10
Metropolitan Cities	0	0	0
Metropolitan Suburbs	0	0	0
Small Cities/Edge Cities	10	0	10
Town & Country/Exurbs	0	0	0
Traditional &			
Non-Traditional Families	70	50	120
11011 111111111111111111111111111111111			120
Metropolitan Cities	0	0	0
Metropolitan Suburbs	0	10	10
Small Cities/Edge Cities	30	10	40
Town & Country/Exurbs	40	30	70
Agrarian/Rural	0	0	0
11g/w/ww//tw/w	v	Ç	Ç
Younger			
Singles & Couples	50	40	90
Metropolitan Cities	0	0	0
Metropolitan Suburbs	30	30	60
Small Cities/Edge Cities	20	10	30
Agrarian/Rural	0	0	0
-			
Total:	130	90	220
Percent:	59.1%	40.9%	100.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 30 And 31 Mecklenburg and Wake Counties, North Carolina

	Mecklenburg <u>County</u>	Wake County	Total
<b>Empty Nesters</b>			
& Retirees	10	0	10
M. 11. C''			
Metropolitan Cities	0	0	
Urban Establishment	0	0	0
Rowhouse Retirees	0	0	0
Subtotal:	0	0	0
Metropolitan Suburbs			
The Social Register	0	0	0
Nouveau Money	0	0	0
Post-War Suburban Pioneers	0	0	0
Affluent Empty Nesters	0	0	0
Blue-Collar Button-Downs	0	0	0
Middle-American Retirees	0	0	0
Subtotal:		0	0
Suotom.	O	O	· ·
Small Cities/Edge Cities			
Middle-Class Move-Downs	10	0	10
Active Retirees	0	0	0
Blue-Collar Retirees	0	0	0
Subtotal:	10	0	10
Torus C. Countral Frank			
Town & Country/Exurbs	0	0	0
Mainstream Retirees	0	0	$\frac{0}{0}$
Subtotal:	0	0	0

Summary: Appendix Two, Tables 30 And 31 Mecklenburg and Wake Counties, North Carolina

	Mecklenburg <u>County</u>	Wake County	Total
Traditional &			
Non-Traditional Families	70	50	120
Matuonalitan Citias			
<i>Metropolitan Cities</i> Full-Nest Urbanites	0	0	0
Multi-Cultural Families	0	0	0
Black Urban Families	0	0	0
Latino Urban Families	0	0	0
Subtotal:	0		0
Suotom.	O	· ·	O
Metropolitan Suburbs			
Full-Nest Suburbanites	0	10	10
Kids 'r' Us	0	0	0
Subtotal:	0	10	10
Small Cities/Edge Cities			
Cosmopolitan Families	10	0	10
<b>Unibox Transferees</b>	10	10	20
Mainstream Families	10	0	10
Subtotal:	30	10	40
Town & Country/Exurbs			
Exurban Elite	10	0	10
Full-Nest Exurbanites	20	10	30
New-Town Families	0	10	10
Pillars of the Community	0	0	0
Middle-American Families	10	10	20
Young Homesteaders	0	0	0
Subtotal:	40	30	70
A quani an/Dana!			
<i>Agrarian/Rural</i> Heartland Families	0	0	0
Small-Town Families	0	0	
Small-Town Families Rustic Families		0	0
Rustic Families  Subtotal:	0	0	0
Suototai:	U	U	U

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 30 And 31 Mecklenburg and Wake Counties, North Carolina

	Mecklenburg <u>County</u>	Wake County	Total
Younger Singles & Couples	50	40	90
<b>Metropolitan Cities</b> Urban Elite e-Types Urban Achievers	0 0 0	0 0 0	0 0 0
New Bohemians Subtotal:	0	0 0	0
Metropolitan Suburbs The VIPs Fast-Track Professionals Suburban Achievers Generation X Subtotal:	10 0 10 10 30	10 10 0 10 30	20 10 10 20 60
Small Cities/Edge Cities Twentysomethings University/College Affiliates Subtotal:	20 0 20	10 0 10	30 0 30
<b>Agrarian/Rural</b> PC Pioneers Subtotal:	0	0	0

Household Classification By Market Groups Shelby County, Tennessee

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential	
	Empty Nesters & Retirees	61,560	0	0.0%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	2,365 56,125 2,845 225	0 0 0 0	0.0% 0.0% 0.0% 0.0%	
	Traditional & Non-Traditional Families	64,215	10	20.0%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	3,070 31,450 2,575 22,865 4,255	0 10 0 0	0.0% 20.0% 0.0% 0.0% 0.0%	
	Younger Singles & Couples	77,980	40	80.0%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	16,975 57,880 3,125 0	0 40 0 0	0.0% 80.0% 0.0% 0.0%	
	Total:	203,755	50	100.0%	
	<b>Total County Households</b>	340,365			
Classified	Households As A Share Of Total County Households:	59.9%			

SOURCE: Claritas, Inc.;

# **Households With The Potential To Move To The City Of Atlanta In 2003** Household Classification By Market Groups

Shelby County, Tennessee

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	61,560	0	0.0%
Metropolitan Cities			
Urban Establishment	1,495	0	0.0%
Rowhouse Retirees	870	0	0.0%
Subtotal:	2,365	0	0.0%
Metropolitan Suburbs			
The Social Register	7,385	0	0.0%
Nouveau Money	9,820	0	0.0%
Post-War Suburban Pioneers	12,070	0	0.0%
Affluent Empty Nesters	11,330	0	0.0%
Blue-Collar Button-Downs	5,620	0	0.0%
Middle-American Retirees	9,900	0	0.0%
Subtotal:	56,125	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	2,845	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	2,845	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	225	0	0.0%
Subtotal:	225	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Shelby County, Tennessee

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	64,215	10	20.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	710	0	0.0%
Black Urban Families	2,360	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	3,070	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	28,855	10	20.0%
Kids 'r' Us	2,595	0	0.0%
Subtotal:	31,450	10	20.0%
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
Unibox Transferees	2,575	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	2,575	0	0.0%
Town & Country/Exurbs			
Exurban Elite	6,760	0	0.0%
Full-Nest Exurbanites	8,710	0	0.0%
New-Town Families	4,585	0	0.0%
Pillars of the Community	0	0	0.0%
Mainstream Families	2,810	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	22,865	0	0.0%
Agrarian/Rural			
Heartland Families	1,285	0	0.0%
Small-Town Families	2,970	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	4,255	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Shelby County, Tennessee

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	77,980	40	80.0%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	3,850	0	0.0%
Urban Achievers	5,785	0	0.0%
New Bohemians	7,340	0	0.0%
Subtotal:	16,975	0	0.0%
Metropolitan Suburbs			
The VIPs	14,735	10	20.0%
Fast-Track Professionals	12,715	10	20.0%
Suburban Achievers	15,445	10	20.0%
Generation X	14,985	10	20.0%
Subtotal:	57,880	40	80.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	3,125	0	0.0%
Subtotal:	3,125	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Davidson County, Tennessee

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential	
	Empty Nesters & Retirees	55,210	10	12.5%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	0 30,885 24,325 0	0 0 10 0	0.0% 0.0% 12.5% 0.0%	
	Traditional &	U	U	0.070	
	Non-Traditional Families	46,505	0	0.0%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities	0 3,595 15,935	0 0 0	0.0% 0.0% 0.0%	
	Town & Country/Exurbs Agrarian/Rural	23,765 3,210	0	0.0% 0.0%	
	Younger Singles & Couples	72,755	70	87.5%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	0 63,820 8,935 0	0 60 10 0	0.0% 75.0% 12.5% 0.0%	
	Total:	174,470	80	100.0%	
	Total County Households:	238,750			
Classified	Households As A Share Of Total County Households:	73.1%			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Davidson County, Tennessee

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	55,210	10	12.5%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	3,085	0	0.0%
Nouveau Money	1,670	0	0.0%
Post-War Suburban Pioneers	8,340	0	0.0%
Affluent Empty Nesters	4,490	0	0.0%
Blue-Collar Button-Downs	8,670	0	0.0%
Middle-American Retirees	4,630	0	0.0%
Subtotal:	30,885	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	8,380	0	0.0%
Active Retirees	3,455	0	0.0%
Blue-Collar Retirees	12,490	10	12.5%
Subtotal:	24,325	10	12.5%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Davidson County, Tennessee

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	46,505	0	0.0%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	2,470	0	0.0%
Kids 'r' Us	1,125	0	0.0%
Subtotal:	3,595	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	3,875	0	0.0%
Unibox Transferees	4,615	0	0.0%
Mainstream Families	7,445	0	0.0%
Subtotal:	15,935	0	0.0%
Town & Country/Exurbs			
Exurban Elite	4,095	0	0.0%
Full-Nest Exurbanites	6,700	0	0.0%
New-Town Families	4,130	0	0.0%
Pillars of the Community	440	0	0.0%
Middle-American Families	6,930	0	0.0%
Young Homesteaders	1,470	0	0.0%
Subtotal:	23,765	0	0.0%
Agrarian/Rural			
Heartland Families	2,095	0	0.0%
<b>Small-Town Families</b>	315	0	0.0%
Rustic Families	800	0	0.0%
Subtotal:	3,210	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Davidson County, Tennessee

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	72,755	70	87.5%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	7,785	10	12.5%
Fast-Track Professionals	12,075	10	12.5%
Suburban Achievers	24,135	20	25.0%
Generation X	19,825	20	25.0%
Subtotal:	63,820	60	75.0%
Small Cities/Edge Cities			
Twentysomethings	6,565	10	12.5%
University/College Affiliates	2,370	0	0.0%
Subtotal:	8,935	10	12.5%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 33 And 34 Shelby and Davidson Counties, Tennessee

Household Type/ Geographic Designation	Shelby County	Davidson County	Total
Empty Nesters	0	10	10
& Retirees	0	10	10
Metropolitan Cities	0	0	0
Metropolitan Suburbs	0	0	0
Small Cities/Edge Cities	0	10	10
Town & Country/Exurbs	0	0	0
10wn & Country/Lxuros	O	Ü	U
Traditional &			
Non-Traditional Families	10	0	10
Metropolitan Cities	0	0	0
Metropolitan Suburbs	10	0	10
Small Cities/Edge Cities	0	0	0
Town & Country/Exurbs	0	0	0
Agrarian/Rural	0	0	0
Younger			
Singles & Couples	40	70	110
Metropolitan Cities	0	0	0
Metropolitan Suburbs	40	60	100
Small Cities/Edge Cities	0	10	10
Agrarian/Rural	0	0	0
Total:	50	80	130
Percent:	<b>38.5</b> %	61.5%	100.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 33 And 34 Shelby and Davidson Counties, Tennessee

	Shelby County	Davidson County	Total
Empty Nesters & Retirees	0	10	10
Metropolitan Cities			
Urban Establishment	0	0	0
Rowhouse Retirees	0	0	0
Subtotal:	0	0	0
Metropolitan Suburbs			
The Social Register	0	0	0
Nouveau Money	0	0	0
Post-War Suburban Pioneers	0	0	0
Affluent Empty Nesters	0	0	0
Blue-Collar Button-Downs	0	0	0
Middle-American Retirees	0	0	0
Subtotal:	0	0	0
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0
Active Retirees	0	0	0
Blue-Collar Retirees	0	10	10
Subtotal:	0	10	10
Town & Country/Exurbs			
Mainstream Retirees	0	0	0
Subtotal:	0	0	0

Summary: Appendix Two, Tables 33 And 34 Shelby and Davidson Counties, Tennessee

	Shelby County	Davidson County	Total
Traditional &			
Non-Traditional Families	10	0	10
Metropolitan Cities			
Full-Nest Urbanites	0	0	0
Multi-Cultural Families	0	0	0
Black Urban Families	0	0	0
Latino Urban Families	0	0	0
Subtotal:	0	0	0
Metropolitan Suburbs			
Full-Nest Suburbanites	10	0	10
Kids 'r' Us	0	0	0
Subtotal:	10	0	10
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0
Unibox Transferees	0	0	0
Mainstream Families	0	0	0
Subtotal:	0	0	0
Town & Country/Exurbs			
Exurban Elite	0	0	0
Full-Nest Exurbanites	0	0	0
New-Town Families	0	0	0
Pillars of the Community	0	0	0
Middle-American Families	0	0	0
Young Homesteaders	0	0	0
Subtotal:	0	0	0
Agrarian/Rural			
<b>Heartland Families</b>	0	0	0
Small-Town Families	0	0	0
Rustic Families	0	0	0
Subtotal:	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 33 And 34 Shelby and Davidson Counties, Tennessee

	Shelby County	Davidson County	Total
Younger Singles & Couples	40	70	110
Metropolitan Cities			
Urban Elite	0	0	0
e-Types	0	0	0
Urban Achievers	0	0	0
New Bohemians	0	0	0
Subtotal:	0	0	0
Metropolitan Suburbs			
The VIPs	10	10	20
Fast-Track Professionals	10	10	20
Suburban Achievers	10	20	30
Generation X	10	20	30
Subtotal:	40	60	100
Small Cities/Edge Cities			
Twentysomethings	0	10	10
University/College Affiliates	0	0	0
Subtotal:	0	10	10
Agrarian/Rural			
PC Pioneers	0	0	0
Subtotal:	0	0	0

Household Classification By Market Groups

Dallas County, Texas

	Household Type/ Geographic Designation	Estimated Number	<u>Potential</u>	Share of Potential	
	Empty Nesters & Retirees	185,325	20	22.2%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	36,545 136,555 12,225 0	0 20 0 0	0.0% 22.2% 0.0% 0.0%	
	Traditional & Non-Traditional Families	193,125	20	22.2%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	50,410 75,215 44,875 21,930 695	0 10 10 0 0	0.0% 11.1% 11.1% 0.0% 0.0%	
	Younger Singles & Couples	192,725	50	55.6%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	105,325 73,810 13,590 0	30 20 0 0	33.3% 22.2% 0.0% 0.0%	
	Total:	571,175	90	100.0%	
	Total County Households:	826,990			
Classified	Households As A Share Of Total County Households:	69.1%			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Dallas County, Texas

Empty Nesters         & Retirees         185,325         20         22.2%           Metropolitan Cities           Urban Establishment         27,985         0         0.0%           Rowhouse Retirees         8,560         0         0.0%           Subtotal:         36,545         0         0.0%           Metropolitan Suburbs           The Social Register         24,345         0         0.0%           Nouveau Money         29,065         10         11.1%           Post-War Suburban Pioneers         20,595         0         0.0%           Affluent Empty Nesters         22,925         0         0.0%           Blue-Collar Button-Downs         34,375         10         11.1%           Middle-American Retirees         5,250         0         0.0%           Subtotal:         136,555         20         22.2%           Small Cities/Edge Cities           Middle-Class Move-Downs         4,490         0         0.0%           Active Retirees         4,940         0         0.0%           Blue-Collar Retirees         2,795         0         0.0%           Subtotal:         12,225         0         0.0% <th></th> <th>Estimated Number</th> <th><u>Potential</u></th> <th>Share of Potential</th>		Estimated Number	<u>Potential</u>	Share of Potential
Urban Establishment       27,985       0       0.0%         Rowhouse Retirees       8,560       0       0.0%         Subtotal:       36,545       0       0.0%         Metropolitan Suburbs         The Social Register       24,345       0       0.0%         Nouveau Money       29,065       10       11.1%         Post-War Suburban Pioneers       20,595       0       0.0%         Affluent Empty Nesters       22,925       0       0.0%         Blue-Collar Button-Downs       34,375       10       11.1%         Middle-American Retirees       5,250       0       0.0%         Subtotal:       136,555       20       22.2%         Small Cities/Edge Cities         Middle-Class Move-Downs       4,490       0       0.0%         Active Retirees       4,940       0       0.0%         Blue-Collar Retirees       2,795       0       0.0%         Subtotal:       12,225       0       0.0%         Town & Country/Exurbs       Mainstream Retirees       0       0       0.0%		185,325	20	22.2%
Urban Establishment       27,985       0       0.0%         Rowhouse Retirees       8,560       0       0.0%         Subtotal:       36,545       0       0.0%         Metropolitan Suburbs         The Social Register       24,345       0       0.0%         Nouveau Money       29,065       10       11.1%         Post-War Suburban Pioneers       20,595       0       0.0%         Affluent Empty Nesters       22,925       0       0.0%         Blue-Collar Button-Downs       34,375       10       11.1%         Middle-American Retirees       5,250       0       0.0%         Subtotal:       136,555       20       22.2%         Small Cities/Edge Cities         Middle-Class Move-Downs       4,490       0       0.0%         Active Retirees       4,940       0       0.0%         Blue-Collar Retirees       2,795       0       0.0%         Subtotal:       12,225       0       0.0%         Town & Country/Exurbs       Mainstream Retirees       0       0       0.0%	Matuomolitan Citios			
Rowhouse Retirees         8,560         0         0.0%           Subtotal:         36,545         0         0.0%           Metropolitan Suburbs         The Social Register         24,345         0         0.0%           Nouveau Money         29,065         10         11.1%           Post-War Suburban Pioneers         20,595         0         0.0%           Affluent Empty Nesters         22,925         0         0.0%           Blue-Collar Button-Downs         34,375         10         11.1%           Middle-American Retirees         5,250         0         0.0%           Subtotal:         136,555         20         22.2%           Small Cities/Edge Cities         Middle-Class Move-Downs         4,490         0         0.0%           Active Retirees         4,940         0         0.0%           Blue-Collar Retirees         2,795         0         0.0%           Subtotal:         12,225         0         0.0%           Town & Country/Exurbs         Mainstream Retirees         0         0         0.0%	•	27 985	0	0.0%
Subtotal:         36,545         0         0.0%           Metropolitan Suburbs         The Social Register         24,345         0         0.0%           Nouveau Money         29,065         10         11.1%           Post-War Suburban Pioneers         20,595         0         0.0%           Affluent Empty Nesters         22,925         0         0.0%           Blue-Collar Button-Downs         34,375         10         11.1%           Middle-American Retirees         5,250         0         0.0%           Subtotal:         136,555         20         22.2%           Small Cities/Edge Cities         Middle-Class Move-Downs         4,490         0         0.0%           Active Retirees         4,940         0         0.0%           Blue-Collar Retirees         2,795         0         0.0%           Subtotal:         12,225         0         0.0%           Town & Country/Exurbs         Mainstream Retirees         0         0         0.0%		•		•
Metropolitan Suburbs         The Social Register       24,345       0       0.0%         Nouveau Money       29,065       10       11.1%         Post-War Suburban Pioneers       20,595       0       0.0%         Affluent Empty Nesters       22,925       0       0.0%         Blue-Collar Button-Downs       34,375       10       11.1%         Middle-American Retirees       5,250       0       0.0%         Subtotal:       136,555       20       22.2%         Small Cities/Edge Cities         Middle-Class Move-Downs       4,490       0       0.0%         Active Retirees       4,940       0       0.0%         Blue-Collar Retirees       2,795       0       0.0%         Subtotal:       12,225       0       0.0%         Town & Country/Exurbs       Mainstream Retirees       0       0       0.0%				
The Social Register       24,345       0       0.0%         Nouveau Money       29,065       10       11.1%         Post-War Suburban Pioneers       20,595       0       0.0%         Affluent Empty Nesters       22,925       0       0.0%         Blue-Collar Button-Downs       34,375       10       11.1%         Middle-American Retirees       5,250       0       0.0%         Subtotal:       136,555       20       22.2%         Small Cities/Edge Cities         Middle-Class Move-Downs       4,490       0       0.0%         Active Retirees       4,940       0       0.0%         Blue-Collar Retirees       2,795       0       0.0%         Subtotal:       12,225       0       0.0%         Town & Country/Exurbs       Mainstream Retirees       0       0       0.0%	Subtotut.	30,343	U	0.0%
The Social Register       24,345       0       0.0%         Nouveau Money       29,065       10       11.1%         Post-War Suburban Pioneers       20,595       0       0.0%         Affluent Empty Nesters       22,925       0       0.0%         Blue-Collar Button-Downs       34,375       10       11.1%         Middle-American Retirees       5,250       0       0.0%         Subtotal:       136,555       20       22.2%         Small Cities/Edge Cities         Middle-Class Move-Downs       4,490       0       0.0%         Active Retirees       4,940       0       0.0%         Blue-Collar Retirees       2,795       0       0.0%         Subtotal:       12,225       0       0.0%         Town & Country/Exurbs       Mainstream Retirees       0       0       0.0%	Metropolitan Suburbs			
Nouveau Money         29,065         10         11.1%           Post-War Suburban Pioneers         20,595         0         0.0%           Affluent Empty Nesters         22,925         0         0.0%           Blue-Collar Button-Downs         34,375         10         11.1%           Middle-American Retirees         5,250         0         0.0%           Subtotal:         136,555         20         22.2%           Small Cities/Edge Cities           Middle-Class Move-Downs         4,490         0         0.0%           Active Retirees         4,940         0         0.0%           Blue-Collar Retirees         2,795         0         0.0%           Subtotal:         12,225         0         0.0%           Town & Country/Exurbs         0         0         0.0%	•	24,345	0	0.0%
Post-War Suburban Pioneers         20,595         0         0.0%           Affluent Empty Nesters         22,925         0         0.0%           Blue-Collar Button-Downs         34,375         10         11.1%           Middle-American Retirees         5,250         0         0.0%           Subtotal:         136,555         20         22.2%           Small Cities/Edge Cities           Middle-Class Move-Downs         4,490         0         0.0%           Active Retirees         4,940         0         0.0%           Blue-Collar Retirees         2,795         0         0.0%           Subtotal:         12,225         0         0.0%           Town & Country/Exurbs         Mainstream Retirees         0         0         0.0%		·	10	•
Affluent Empty Nesters       22,925       0       0.0%         Blue-Collar Button-Downs       34,375       10       11.1%         Middle-American Retirees       5,250       0       0.0%         Subtotal:       136,555       20       22.2%         Small Cities/Edge Cities         Middle-Class Move-Downs       4,490       0       0.0%         Active Retirees       4,940       0       0.0%         Blue-Collar Retirees       2,795       0       0.0%         Subtotal:       12,225       0       0.0%         Town & Country/Exurbs       0       0       0.0%         Mainstream Retirees       0       0       0.0%	2	·	0	
Blue-Collar Button-Downs       34,375       10       11.1%         Middle-American Retirees       5,250       0       0.0%         Subtotal:       136,555       20       22.2%         Small Cities/Edge Cities         Middle-Class Move-Downs       4,490       0       0.0%         Active Retirees       4,940       0       0.0%         Blue-Collar Retirees       2,795       0       0.0%         Subtotal:       12,225       0       0.0%         Town & Country/Exurbs       0       0       0.0%         Mainstream Retirees       0       0       0.0%	Affluent Empty Nesters	•	0	
Subtotal:         136,555         20         22.2%           Small Cities/Edge Cities           Middle-Class Move-Downs         4,490         0         0.0%           Active Retirees         4,940         0         0.0%           Blue-Collar Retirees         2,795         0         0.0%           Subtotal:         12,225         0         0.0%           Town & Country/Exurbs         0         0         0.0%		34,375	10	11.1%
Small Cities/Edge Cities           Middle-Class Move-Downs         4,490         0         0.0%           Active Retirees         4,940         0         0.0%           Blue-Collar Retirees         2,795         0         0.0%           Subtotal:         12,225         0         0.0%           Town & Country/Exurbs         0         0         0.0%	Middle-American Retirees	•	0	
Middle-Class Move-Downs       4,490       0       0.0%         Active Retirees       4,940       0       0.0%         Blue-Collar Retirees       2,795       0       0.0%         Subtotal:       12,225       0       0.0%         Town & Country/Exurbs       0       0       0.0%         Mainstream Retirees       0       0       0.0%	Subtotal:	136,555	20	22.2%
Middle-Class Move-Downs       4,490       0       0.0%         Active Retirees       4,940       0       0.0%         Blue-Collar Retirees       2,795       0       0.0%         Subtotal:       12,225       0       0.0%         Town & Country/Exurbs       0       0       0.0%         Mainstream Retirees       0       0       0.0%	Small Cities/Edge Cities			
Active Retirees       4,940       0       0.0%         Blue-Collar Retirees       2,795       0       0.0%         Subtotal:       12,225       0       0.0%         Town & Country/Exurbs       0       0       0.0%         Mainstream Retirees       0       0       0.0%	9	4.490	0	0.0%
Blue-Collar Retirees 2,795 0 0.0% Subtotal: 12,225 0 0.0%  Town & Country/Exurbs  Mainstream Retirees 0 0 0 0.0%		•	_	
Subtotal:         12,225         0         0.0%           Town & Country/Exurbs         0         0         0.0%           Mainstream Retirees         0         0         0.0%		·		•
Mainstream Retirees 0 0 0.0%	Subtotal:			
Mainstream Retirees 0 0 0.0%	Tozon & Countru/Fruchs			
	v	0	0	0.0%
Subtotal: 0 0 0 00%	Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Dallas County, Texas

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	193,125	20	22.2%
Matuanalitan Citias			
<i>Metropolitan Cities</i> Full-Nest Urbanites	18,130	0	0.0%
Multi-Cultural Families	9,070	0	0.0%
Black Urban Families	7,475	0	0.0%
Latino Urban Families	15,735	0	0.0%
Subtotal:	50,410		$\frac{0.0\%}{0.0\%}$
o ne ve nin	56,116	Č	0.070
Metropolitan Suburbs			
Full-Nest Suburbanites	59,470	10	11.1%
Kids 'r' Us	15,745	0	0.0%
Subtotal:	75,215	10	11.1%
Small Cities/Edge Cities			
Cosmopolitan Families	9,975	0	0.0%
<b>Unibox Transferees</b>	18,790	10	11.1%
Mainstream Families	16,110	0	0.0%
Subtotal:	44,875	10	11.1%
T			
Town & Country/Exurbs	0.105	0	0.00/
Exurban Elite	2,135	0	0.0%
Full-Nest Exurbanites	3,505	0	0.0%
New-Town Families	5,755	0	0.0%
Pillars of the Community	2,405	0	0.0%
Middle-American Families	6,540	0	0.0%
Young Homesteaders	1,590	0	0.0%
Subtotal:	21,930	0	0.0%
Agrarian/Rural			
Heartland Families	0	0	0.0%
Small-Town Families	345	0	0.0%
Rustic Families	350	0	0.0%
Subtotal:	695	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Dallas County, Texas

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	192,725	50	55.6%
Metropolitan Cities			
Urban Elite	1,930	0	0.0%
e-Types	23,870	10	11.1%
Urban Achievers	19,270	0	0.0%
New Bohemians	60,255	20	22.2%
Subtotal:	105,325	30	33.3%
Suotomi.	100,020	00	00.070
Metropolitan Suburbs			
The VIPs	11,170	0	0.0%
Fast-Track Professionals	14,270	0	0.0%
Suburban Achievers	26,665	10	11.1%
Generation X	21,705	10	11.1%
Subtotal:	73,810	20	22.2%
Small Cities/Edge Cities			
Twentysomethings	10,170	0	0.0%
University/College Affiliates	3,420	0	0.0%
Subtotal:	13,590	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Harris County, Texas

	Household Type/	Estimated		Share of
	Geographic Designation	Number	Potential	Potential
	<b>Empty Nesters</b>			
	& Retirees	218,175	10	14.3%
		,		
	Metropolitan Cities	41,355	0	0.0%
	Metropolitan Suburbs	158,280	10	14.3%
	Small Cities/Edge Cities	17,935	0	0.0%
	Town & Country/Exurbs	605	0	0.0%
	<i>J</i> .			,
	Traditional &			
	Non-Traditional Families	377,635	30	42.9%
	Metropolitan Cities	61,390	0	0.0%
	Metropolitan Suburbs	77,870	10	14.3%
	Small Cities/Edge Cities	176,410	20	28.6%
	Town & Country/Exurbs	59,550	0	0.0%
	Agrarian/Rural	2,415	0	0.0%
	0 .	,		
	Younger			
	Singles & Couples	260,000	30	42.9%
	Metropolitan Cities	116,010	10	14.3%
	Metropolitan Suburbs	108,875	20	28.6%
	Small Cities/Edge Cities	35,115	0	0.0%
	Agrarian/Rural	0	0	0.0%
	Total:	855,810	70	100.0%
	<b>Total County Households:</b>	1,241,145		
Classified	Households As A Chars Of			
Ciassified	Households As A Share Of Total County Households:	69.0%		
	Total County Households.	03.070		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Harris County, Texas

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	218,175	10	14.3%
Metropolitan Cities			
Urban Establishment	22,360	0	0.0%
Rowhouse Retirees	18,995	0	0.0%
Subtotal:	41,355	0	0.0%
Metropolitan Suburbs			
The Social Register	24,010	0	0.0%
Nouveau Money	29,715	0	0.0%
Post-War Suburban Pioneers	18,915	0	0.0%
Affluent Empty Nesters	12,290	0	0.0%
Blue-Collar Button-Downs	65,275	10	14.3%
Middle-American Retirees	8,075	0	0.0%
Subtotal:	158,280	10	14.3%
Small Cities/Edge Cities			
Middle-Class Move-Downs	10,030	0	0.0%
Active Retirees	3,805	0	0.0%
Blue-Collar Retirees	4,100	0	0.0%
Subtotal:	17,935	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	605	0	0.0%
Subtotal:	605	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Harris County, Texas

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	377,635	30	42.9%
11. 01.1			
Metropolitan Cities	21 (20	0	0.001
Full-Nest Urbanites	21,620	0	0.0%
Multi-Cultural Families	9,835	0	0.0%
Black Urban Families	12,620	0	0.0%
Latino Urban Families	17,315	0	0.0%
Subtotal:	61,390	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	61,310	10	14.3%
Kids 'r' Us	16,560	0	0.0%
Subtotal:	77,870	10	14.3%
Small Cities/Edge Cities Cosmopolitan Families	33,015	0	0.0%
<b>Unibox Transferees</b>	113,665	20	28.6%
Mainstream Families	29,730	0	0.0%
Subtotal:	176,410	20	28.6%
Town & Country/Exurbs			
Exurban Elite	2,350	0	0.0%
Full-Nest Exurbanites	23,910	0	0.0%
New-Town Families	11,905	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	21,385	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	59,550	0	0.0%
Agrarian/Rural			
<b>Heartland Families</b>	545	0	0.0%
<b>Small-Town Families</b>	1,870	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	2,415	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Harris County, Texas

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	260,000	30	42.9%
Metropolitan Cities			
Urban Elite	9,280	0	0.0%
e-Types	21,560	0	0.0%
Urban Achievers	15,740	0	0.0%
New Bohemians	69,430	10	14.3%
Subtotal:	116,010	10	14.3%
Metropolitan Suburbs			
The VIPs	14,310	0	0.0%
Fast-Track Professionals	32,310	10	14.3%
Suburban Achievers	31,020	0	0.0%
Generation X	31,235	10	14.3%
Subtotal:	108,875	20	28.6%
Small Cities/Edge Cities			
Twentysomethings	25,330	0	0.0%
University/College Affiliates	9,785	0	0.0%
Subtotal:	35,115	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 36 And 37

Dallas and Harris Counties, Texas

Household Type/ Geographic Designation	Dallas County	Harris County	Total
<b>Empty Nesters</b>			
& Retirees	20	10	30
Metropolitan Cities	0	0	0
Metropolitan Suburbs	20	10	30
Small Cities/Edge Cities	0	0	0
Town & Country/Exurbs	0	0	0
<i>J</i> .			
Traditional &			
Non-Traditional Families	20	30	50
Matuanalitan Citias	0	0	0
Metropolitan Cities Metropolitan Suburbs	10	10	20
Small Cities/Edge Cities	10	20	30
Town & Country/Exurbs	0	0	0
Agrarian/Rural	0	0	0
11g/w/w/i/w	Ü	Ü	O
Younger			
Singles & Couples	50	30	80
Maria Ciri	20	10	40
Metropolitan Cities	30	10	40
Metropolitan Suburbs	20	20	40
Small Cities/Edge Cities Agrarian/Rural	0 0	0	0 0
AgrurumKurul	U	U	U
Total:	90	70	160
Percent:	<b>56.3</b> %	43.8%	100.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 36 And 37

Dallas and Harris Counties, Texas

	Dallas County	Harris County	<u>Total</u>
Empty Nesters & Retirees	20	10	30
Metropolitan Cities Urban Establishment Rowhouse Retirees Subtotal:	$\frac{0}{0}$	0 0 0	$\begin{array}{c} 0 \\ 0 \\ 0 \end{array}$
Metropolitan Suburbs The Social Register Nouveau Money Post-War Suburban Pioneers Affluent Empty Nesters Blue-Collar Button-Downs Middle-American Retirees Subtotal:	$ \begin{array}{c} 0 \\ 10 \\ 0 \\ 0 \\ 10 \\ \underline{}\\ 0 \\ 20 \end{array} $	$\begin{array}{c} 0 \\ 0 \\ 0 \\ 0 \\ 10 \\ \hline                 $	$ \begin{array}{c} 0 \\ 10 \\ 0 \\ 0 \\ 20 \\ \hline 0 \\ 30 \end{array} $
Small Cities/Edge Cities  Middle-Class Move-Downs  Active Retirees  Blue-Collar Retirees  Subtotal:  Town & Country/Exurbs  Mainstream Retirees	0 0 0 0	0 0 0 0	0 0 0 0
Mainstream Retirees  Subtotal:	0	0	0

Summary: Appendix Two, Tables 36 And 37

Dallas and Harris Counties, Texas

	Dallas County	Harris County	Total
Traditional &			
Non-Traditional Families	20	30	50
Metropolitan Cities			
Full-Nest Urbanites	0	0	0
Multi-Cultural Families	0	0	0
Black Urban Families	0	0	0
Latino Urban Families	0	0	0
Subtotal:	0	0	0
Metropolitan Suburbs			
Full-Nest Suburbanites	10	10	20
Kids 'r' Us	0	0	0
Subtotal:	10	10	20
	10	10	
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0
Unibox Transferees	10	20	30
Mainstream Families	0	0	0
Subtotal:	10	20	30
Town & Country/Exurbs			
Exurban Elite	0	0	0
Full-Nest Exurbanites	0	0	0
New-Town Families	0	0	0
Pillars of the Community	0	0	0
Middle-American Families	0	0	0
Young Homesteaders	0	0	0
Subtotal:	0		0
zue te iii.	O	Ü	Ü
Agrarian/Rural			
Heartland Families	0	0	0
Small-Town Families	0	0	0
Rustic Families	0	0	0
Subtotal:	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 36 And 37

Dallas and Harris Counties, Texas

	Dallas County	Harris County	Total
Younger Singles & Couples	50	30	80
Metropolitan Cities			
Urban Elite	0	0	0
e-Types	10	0	10
Urban Achievers	0	0	0
New Bohemians	20	10	30
Subtotal:	30	10	40
Metropolitan Suburbs			
The VIPs	0	0	0
Fast-Track Professionals	0	10	10
Suburban Achievers	10	0	10
Generation X	10	10	20
Subtotal:	20	20	40
Small Cities/Edge Cities			
Twentysomethings	0	0	0
University/College Affiliates	0	0	0
Subtotal:	0	0	0
Agrarian/Rural			
PC Pioneers	0	0	0
Subtotal:	0	0	0

Household Classification By Market Groups *Cook County, Illinois* 

	Household Type/ Geographic Designation	Estimated Number	_Potential	Share of Potential	
	Empty Nesters & Retirees	568,565	60	30.0%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	169,530 365,345 33,690 0	20 40 0 0	10.0% 20.0% 0.0% 0.0%	
	Traditional & Non-Traditional Families	577,725	70	35.0%	
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	488,150 71,985 10,375 7,215 0	60 10 0 0	30.0% 5.0% 0.0% 0.0% 0.0%	
	Younger	426 475	70	25.00/	
	Singles & Couples  Metropolitan Cities  Metropolitan Suburbs  Small Cities/Edge Cities  Agrarian/Rural	436,475 313,040 115,310 8,125 0	60 10 0 0	35.0% 30.0% 5.0% 0.0% 0.0%	
	Total:	1,582,765	200	100.0%	
	Total County Households:	1,976,120			
Classified	Households As A Share Of Total County Households:	80.1%			

SOURCE: Claritas, Inc.;

Household Classification By Market Groups

Cook County, Illinois

	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	568,565	60	30.0%
	<b>,</b>		,-
Metropolitan Cities			
Urban Establishment	80,550	10	5.0%
Rowhouse Retirees	88,980	10	5.0%
Subtotal:	169,530	20	10.0%
Metropolitan Suburbs			
The Social Register	38,360	0	0.0%
Nouveau Money	65,400	10	5.0%
Post-War Suburban Pioneers	63,550	10	5.0%
Affluent Empty Nesters	59,825	10	5.0%
Blue-Collar Button-Downs	110,655	10	5.0%
Middle-American Retirees	27,555	0	0.0%
Subtotal:	365,345	40	20.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	570	0	0.0%
Active Retirees	33,120	0	0.0%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	33,690	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Cook County, Illinois* 

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	577,725	70	35.0%
Metropolitan Cities			
Full-Nest Urbanites	118,990	10	5.0%
Multi-Cultural Families	24,290	0	0.0%
Black Urban Families	142,515	20	10.0%
Latino Urban Families	202,355	30	15.0%
Subtotal:	488,150	60	30.0%
Metropolitan Suburbs		10	- 00
Full-Nest Suburbanites	66,605	10	5.0%
Kids 'r' Us	5,380	0	0.0%
Subtotal:	71,985	10	5.0%
Small Cities/Edge Cities			
Cosmopolitan Families	2,070	0	0.0%
Unibox Transferees	6,895	0	0.0%
Mainstream Families	1,410	0	0.0%
Subtotal:	10,375	0	0.0%
Town & Country/Exurbs			
Exurban Elite	1,365	0	0.0%
Full-Nest Exurbanites	3,440	0	0.0%
New-Town Families	335	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	2,075	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	7,215	0	0.0%
	-		
Agrarian/Rural			
Heartland Families	0	0	0.0%
Small-Town Families	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Cook County, Illinois

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	436,475	70	35.0%
Metropolitan Cities			
Urban Elite	55,640	10	5.0%
e-Types	75,095	10	5.0%
Urban Achievers	40,460	10	5.0%
New Bohemians	141,845	30	15.0%
Subtotal:	313,040	60	30.0%
Metropolitan Suburbs			
The VIPs	26,570	0	0.0%
Fast-Track Professionals	18,300	0	0.0%
Suburban Achievers	64,385	10	5.0%
Generation X	6,055	0	0.0%
Subtotal:	115,310	10	5.0%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	8,125	0	0.0%
Subtotal:	8,125	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Los Angeles County, California* 

	Household Type/ Geographic Designation	Estimated Number	<u>Potential</u>	Share of Potential	
	Empty Nesters & Retirees	691,640	20	16.7%	
	Metropolitan Cities	214,275	10	8.3%	
	Metropolitan Suburbs	449,765	10	8.3%	
	Small Cities/Edge Cities	26,310	0	0.0%	
	Town & Country/Exurbs	1,290	0	0.0%	
	Traditional &				
	Non-Traditional Families	1,163,002	60	50.0%	
	Metropolitan Cities	926,840	50	41.7%	
	Metropolitan Suburbs	99,455	10	8.3%	
	Small Cities/Edge Cities	96,305	0	0.0%	
	Town & Country/Exurbs	35,480	0	0.0%	
	Agrarian/Rural	4,922	0	0.0%	
	Younger				
	Singles & Couples	740,070	40	33.3%	
	Metropolitan Cities	558,190	40	33.3%	
	Metropolitan Suburbs	166,170	0	0.0%	
	Small Cities/Edge Cities	14,765	0	0.0%	
	Agrarian/Rural	945	0	0.0%	
	Total:	2,594,712	120	100.0%	
	Total County Households:	3,207,175			
Classified	Households As A Share Of Total County Households:	80.9%			

SOURCE: Claritas, Inc.;

# **Households With The Potential To Move To The City Of Atlanta In 2003** Household Classification By Market Groups

Los Angeles County, California

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	691,640	20	16.7%
Metropolitan Cities			
Urban Establishment	137,455	10	8.3%
Rowhouse Retirees	76,820	0	0.0%
Subtotal:	214,275	10	8.3%
Metropolitan Suburbs			
The Social Register	101,070	0	0.0%
Nouveau Money	110,275	10	8.3%
Post-War Suburban Pioneers	75,465	0	0.0%
Affluent Empty Nesters	82,585	0	0.0%
Blue-Collar Button-Downs	42,475	0	0.0%
Middle-American Retirees	37,895	0	0.0%
Subtotal:	449,765	10	8.3%
Small Cities/Edge Cities			
Middle-Class Move-Downs	8,280	0	0.0%
Active Retirees	17,160	0	0.0%
Blue-Collar Retirees	870	0	0.0%
Subtotal:	26,310	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	1,290	0	0.0%
Subtotal:	1,290	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Los Angeles County, California* 

Traditional &	Estimated Number	Potential	Share of Potential
Non-Traditional Families	1,163,002	60	50.0%
Metropolitan Cities			
Full-Nest Urbanites	234,930	10	8.3%
Multi-Cultural Families	229,835	10	8.3%
Black Urban Families	70,605	0	0.0%
Latino Urban Families	391,470	30	25.0%
Subtotal:	926,840	50	41.7%
Suototut.	720,040	30	<b>41.7</b> /0
Metropolitan Suburbs			
Full-Nest Suburbanites	88,465	10	8.3%
Kids 'r' Us	10,990	0	0.0%
Subtotal:	99,455	10	8.3%
Small Cities/Edge Cities			
Cosmopolitan Families	20,110	0	0.0%
<b>Unibox Transferees</b>	64,635	0	0.0%
Mainstream Families	11,560	0	0.0%
Subtotal:	96,305	0	0.0%
Town & Country/Exurbs	17,700	0	0.004
Exurban Elite	16,600	0	0.0%
Full-Nest Exurbanites	8,420	0	0.0%
New-Town Families	1,960	0	0.0%
Pillars of the Community	4,650	0	0.0%
Middle-American Families	3,100	0	0.0%
Young Homesteaders	750	0	0.0%
Subtotal:	35,480	0	0.0%
Agrarian/Rural			
Heartland Families	3,582	0	0.0%
Small-Town Families	1,340	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	4,922		0.0%
Onown.	1,744	U	0.0/0

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *Los Angeles County, California* 

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	740,070	40	33.3%
Metropolitan Cities			
Urban Elite	30,085	0	0.0%
e-Types	147,940	10	8.3%
Urban Achievers	176,765	10	8.3%
New Bohemians	203,400	20	16.7%
Subtotal:	558,190	40	33.3%
Metropolitan Suburbs			
The VIPs	44,490	0	0.0%
Fast-Track Professionals	60,110	0	0.0%
Suburban Achievers	40,160	0	0.0%
Generation X	21,410	0	0.0%
Subtotal:	166,170	0	0.0%
Small Cities/Edge Cities			
Twentysomethings	4,345	0	0.0%
University/College Affiliates	10,420	0	0.0%
Subtotal:	14,765	0	0.0%
Agrarian/Rural			
PC Pioneers	945	0	0.0%
Subtotal:	945	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Jefferson County, Alabama

	Household Type/ Geographic Designation	Estimated Number	_Potential	Share of Potential
	Empty Nesters & Retirees	51,390	20	28.6%
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	0 42,355 6,025 3,010	0 20 0 0	0.0% 28.6% 0.0% 0.0%
	Traditional & Non-Traditional Families	63,510	20	28.6%
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	0 3,595 6,160 39,835 13,920	0 0 0 20 0	0.0% 0.0% 0.0% 28.6% 0.0%
	Younger Singles & Couples	40,820	30	42.9%
	Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	0 26,820 14,000 0	0 20 10 0	0.0% 28.6% 14.3% 0.0%
	Total:	155,720	70	100.0%
	<b>Total County Households:</b>	261,865		
Classified	Households As A Share Of Total County Households:	59.5%		

SOURCE: Claritas, Inc.;

# **Households With The Potential To Move To The City Of Atlanta In 2003** Household Classification By Market Groups

Jefferson County, Alabama

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	51,390	20	28.6%
Metropolitan Cities			
Urban Establishment	0	0	0.0%
Rowhouse Retirees	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The Social Register	5,010	0	0.0%
Nouveau Money	3,140	0	0.0%
Post-War Suburban Pioneers	9,960	10	14.3%
Affluent Empty Nesters	5,115	0	0.0%
Blue-Collar Button-Downs	5,730	0	0.0%
Middle-American Retirees	13,400	10	14.3%
Subtotal:	42,355	20	28.6%
Small Cities/Edge Cities			
Middle-Class Move-Downs	2,040	0	0.0%
Active Retirees	495	0	0.0%
Blue-Collar Retirees	3,490	0	0.0%
Subtotal:	6,025	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	3,010	0	0.0%
Subtotal:	3,010	0	0.0%

Household Classification By Market Groups Jefferson County, Alabama

	Estimated Number	Potential	Share of Potential
Traditional & Non-Traditional Families	63,510	20	28.6%
Metropolitan Cities			
Full-Nest Urbanites	0	0	0.0%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	0	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	1,600	0	0.0%
Kids 'r' Us	1,995	0	0.0%
Subtotal:	3,595	0	0.0%
Small Cities/Edge Cities			
Cosmopolitan Families	2,310	0	0.0%
Unibox Transferees	1,310	0	0.0%
Mainstream Families	2,540	0	0.0%
Subtotal:	6,160	0	0.0%
Town & Country/Exurbs			
Exurban Elite	2,420	0	0.0%
Full-Nest Exurbanites	2,185	0	0.0%
New-Town Families	17,485	10	14.3%
Pillars of the Community	0	0	0.0%
Mainstream Families	17,745	10	14.3%
Young Homesteaders	0	0	0.0%
Subtotal:	39,835	20	28.6%
Agrarian/Rural			
Heartland Families	1,800	0	0.0%
<b>Small-Town Families</b>	5,895	0	0.0%
Rustic Families	6,225	0	0.0%
Subtotal:	13,920	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Jefferson County, Alabama

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	40,820	30	42.9%
Metropolitan Cities			
Urban Elite	0	0	0.0%
e-Types	0	0	0.0%
Urban Achievers	0	0	0.0%
New Bohemians	0	0	0.0%
Subtotal:	0	0	0.0%
Metropolitan Suburbs			
The VIPs	12,430	10	14.3%
Fast-Track Professionals	7,785	10	14.3%
Suburban Achievers	2,325	0	0.0%
Generation X	4,280	0	0.0%
Subtotal:	26,820	20	28.6%
Small Cities/Edge Cities			
Twentysomethings	10,995	10	14.3%
University/College Affiliates	3,005	0	0.0%
Subtotal:	14,000	10	14.3%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups King County, Washington

	Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential
	Empty Nesters			
	& Retirees	220,590	0	0.0%
	Metropolitan Cities	31,480	0	0.0%
	Metropolitan Suburbs	178,915	0	0.0%
	Small Cities/Edge Cities	9,105	0	0.0%
	Town & Country/Exurbs	1,090	0	0.0%
	Traditional &			
	Non-Traditional Families	158,890	10	16.7%
	M. 19 691	0.505	2	0.000
	Metropolitan Cities	8,735	0	0.0%
	Metropolitan Suburbs	63,015	10	16.7%
	Small Cities/Edge Cities	29,485	0	0.0%
	Town & Country/Exurbs	52,645	0	0.0%
	Agrarian/Rural	5,010	0	0.0%
	Younger			
	Singles & Couples	256,550	50	83.3%
	Metropolitan Cities	105,940	10	16.7%
	Metropolitan Suburbs	139,810	40	66.7%
	Small Cities/Edge Cities	10,800	0	0.0%
	Agrarian/Rural	0	0	0.0%
	Total:	636,030	60	100.0%
	Total County Households:	726,395		
Classified	Households As A Share Of			
	<b>Total County Households:</b>	87.6%		

SOURCE: Claritas, Inc.;

# **Households With The Potential To Move To The City Of Atlanta In 2003** Household Classification By Market Groups

King County, Washington

	Estimated Number	<u>Potential</u>	Share of Potential
Empty Nesters & Retirees	220,590	0	0.0%
Metropolitan Cities			
Urban Establishment	28,535	0	0.0%
Rowhouse Retirees	2,945	0	0.0%
Subtotal:	31,480	0	0.0%
Metropolitan Suburbs			
The Social Register	20,325	0	0.0%
Nouveau Money	26,935	0	0.0%
Post-War Suburban Pioneers	33,865	0	0.0%
Affluent Empty Nesters	42,115	0	0.0%
Blue-Collar Button-Downs	27,840	0	0.0%
Middle-American Retirees	27,835	0	0.0%
Subtotal:	178,915	0	0.0%
Small Cities/Edge Cities			
Middle-Class Move-Downs	885	0	0.0%
Active Retirees	7,930	0	0.0%
Blue-Collar Retirees	290	0	0.0%
Subtotal:	9,105	0	0.0%
Town & Country/Exurbs			
Mainstream Retirees	1,090	0	0.0%
Subtotal:	1,090	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups King County, Washington

	Estimated Number	<u>Potential</u>	Share of Potential
Traditional & Non-Traditional Families	158,890	10	16.7%
Metropolitan Cities			
Full-Nest Urbanites	2,515	0	0.0%
Multi-Cultural Families	2,520	0	0.0%
Black Urban Families	3,700	0	0.0%
Latino Urban Families	0	0	0.0%
Subtotal:	8,735	0	0.0%
Metropolitan Suburbs			
Full-Nest Suburbanites	50,460	10	16.7%
Kids 'r' Us	12,555	0	0.0%
Subtotal:	63,015	10	16.7%
Small Cities/Edge Cities			
Cosmopolitan Families	6,975	0	0.0%
Unibox Transferees	15,315	0	0.0%
Mainstream Families	7,195	0	0.0%
Subtotal:	29,485	0	0.0%
Town & Country/Exurbs			
Exurban Elite	18,885	0	0.0%
Full-Nest Exurbanites	19,910	0	0.0%
New-Town Families	8,295	0	0.0%
Pillars of the Community	1,210	0	0.0%
Middle-American Families	3,615	0	0.0%
Young Homesteaders	730	0	0.0%
Subtotal:	52,645	0	0.0%
Agrarian/Rural			
Heartland Families	3,770	0	0.0%
Small-Town Families	935	0	0.0%
Rustic Families	305	0	0.0%
Subtotal:	5,010	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups King County, Washington

	Estimated Number	Potential	Share of Potential
Younger Singles & Couples	256,550	50	83.3%
Metropolitan Cities			
, Urban Elite	0	0	0.0%
e-Types	20,300	0	0.0%
Urban Achievers	37,525	0	0.0%
New Bohemians	48,115	10	16.7%
Subtotal:	105,940	10	16.7%
Metropolitan Suburbs			
The VIPs	29,985	10	16.7%
Fast-Track Professionals	29,895	10	16.7%
Suburban Achievers	49,535	10	16.7%
Generation X	30,395	10	16.7%
Subtotal:	139,810	40	66.7%
Small Cities/Edge Cities			
Twentysomethings	1,295	0	0.0%
University/College Affiliates	9,505	0	0.0%
Subtotal:	10,800	0	0.0%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *All Other U.S. Counties* 

Household Type/ Geographic Designation	Potential	Share of Potential	
<b>Empty Nesters</b>			
& Retirees	480	27.4%	
Metropolitan Cities	40	2.3%	
Metropolitan Suburbs	270	15.4%	
Small Cities/Edge Cities	170	9.7%	
Town & Country/Exurbs	0	0.0%	
10011 C Country   Extra	O	0.070	
Traditional &			
Non-Traditional Families	780	44.6%	
Metropolitan Cities	130	7.4%	
Metropolitan Suburbs	140	8.0%	
Small Cities/Edge Cities	160	9.1%	
Town & Country/Exurbs	350	20.0%	
Agrarian/Rural	0	0.0%	
Younger			
Singles & Couples	490	28.0%	
0 1			
Metropolitan Cities	140	8.0%	
Metropolitan Suburbs	220	12.6%	
Small Cities/Edge Cities	100	5.7%	
Agrarian/Rural	30	1.7%	
Č			
Total:	1,750	100.0%	
	,	70	

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *All Other U.S. Counties* 

	<u>Potential</u>	Share of Potential	
Empty Nesters	400	404	
& Retirees	480	27.4%	
Metropolitan Cities			
Urban Establishment	20	1.1%	
Rowhouse Retirees	20	1.1%	
Subtotal:	40	2.3%	
	10	2.670	
Metropolitan Suburbs			
The Social Register	20	1.1%	
Nouveau Money	50	2.9%	
Post-War Suburban Pioneers	40	2.3%	
Affluent Empty Nesters	60	3.4%	
Blue-Collar Button-Downs	50	2.9%	
Middle-American Retirees	50	2.9%	
Subtotal:	270	15.4%	
Small Cities/Edge Cities			
Middle-Class Move-Downs	60	3.4%	
Active Retirees	60	3.4%	
Blue-Collar Retirees	50	2.9%	
Subtotal:	170	9.7%	
Town & Country/Exurbs		2.20/	
Mainstream Retirees	0	0.0%	
Subtotal:	0	0.0%	

Household Classification By Market Groups *All Other U.S. Counties* 

	Potential	Share of Potential	
Traditional &		-,	
Non-Traditional Families	780	44.6%	
Metropolitan Cities			
Full-Nest Urbanites	30	1.7%	
Multi-Cultural Families	30	1.7%	
Black Urban Families	30	1.7%	
Latino Urban Families	40	2.3%	
Subtotal:	130	7.4%	
Metropolitan Suburbs			
Full-Nest Suburbanites	100	5.7%	
Kids 'r' Us	40	2.3%	
Subtotal:	140	8.0%	
Small Cities/Edge Cities			
Cosmopolitan Families	40	2.3%	
Unibox Transferees	70	4.0%	
Mainstream Families	50	2.9%	
Subtotal:	160	9.1%	
Town Co Country/Franks			
<i>Town &amp; Country/Exurbs</i> Exurban Elite	50	2.9%	
Full-Nest Exurbanites	90	5.1%	
New-Town Families	50 50	2.9%	
Pillars of the Community	40	2.3%	
Middle-American Families	70	4.0%	
Young Homesteaders	50	2.9%	
Subtotal:	350	20.0%	
Suototui.	550	20.070	
Agrarian/Rural			
Heartland Families	0	0.0%	
<b>Small-Town Families</b>	0	0.0%	
Rustic Families	0	0.0%	
Subtotal:	0	0.0%	

SOURCE: Claritas, Inc.;

Household Classification By Market Groups *All Other U.S. Counties* 

	Potential	Share of Potential	
Younger			
Singles & Couples	490	28.0%	
Metropolitan Cities			
Urban Elite	10	0.6%	
e-Types	30	1.7%	
Urban Achievers	50	2.9%	
New Bohemians	50	2.9%	
Subtotal:	140	8.0%	
<i>Metropolitan Suburbs</i> The VIPs Fast-Track Professionals	50 60	2.9% 3.4%	
Suburban Achievers	50	2.9%	
Generation X	60	3.4%	
Subtotal:	220	12.6%	
Small Cities/Edge Cities Twentysomethings University/College Affiliates Subtotal:	40 60 100	2.3% 	
Agrarian/Rural		,	
PC Pioneers Subtotal:	30 30	1.7% 1.7%	
Suototut.	80	1.7 /0	

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 39 Through 43
Cook County, IL; Los Angeles County, CA; Jefferson County, AL; King County, WA; All Other U.S. Counties

Household Type/ Geographic Designation	Cook County	Los Angeles County	Jefferson County	King County	All Other US Counties	Total
<b>Empty Nesters</b>						
& Retirees	60	20	20	0	480	580
Metropolitan Cities	20	10	0	0	40	70
Metropolitan Suburbs	40	10	20	0	270	340
Small Cities/Edge Cities	0	0	0	0	170	170
Town & Country/Exurbs	0	0	0	0	0	0
T 1'4' 10						
Traditional &	=0	60	•	40	=00	0.40
Non-Traditional Families	70	60	20	10	780	940
M. 1. 1. C. C.	(0	F0	0	0	120	240
Metropolitan Cities	60	50	0	0	130	240
Metropolitan Suburbs	10	10	0	10	140	170
Small Cities/Edge Cities	0	0	0	0	160	160
Town & Country/Exurbs	0	0	20	0	350	370
Agrarian/Rural	0	0	0	0	0	0
Younger						
Singles & Couples	70	40	30	50	490	680
Shigies & Couples	70	40	30	30	170	000
Metropolitan Cities	60	40	0	10	140	250
Metropolitan Suburbs	10	0	20	40	220	290
Small Cities/Edge Cities	0		10	0	100	110
e	0	0			30	30
Agrarian/Rural	U	0	0	0	30	30
Total:	200	120	70	60	1,750	2,200
Percent:	9.1%	5.5%	3.2%	2.7%	<b>79.5</b> %	<b>100.0</b> %

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 39 Through 43
Cook County, IL; Los Angeles County, CA; Jefferson County, AL; King County, WA; All Other U.S. Counties

	Cook County	Los Angeles County	Jefferson County	King County	All Other US Counties	Total
Empty Nesters & Retirees	60	20	20	0	480	580
Metropolitan Cities						
Urban Establishmen	t 10	10	0	0	20	40
Rowhouse Retirees		0	0	0	20	30
Subtotal:	20	10	0	0	40	70
Metropolitan Suburbs						
The Social Register	0	0	0	0	20	20
Nouveau Money		10	0	0	50	70
Post-War Suburban Pioneers		0	10	0	40	60
Affluent Empty Nesters	10	0	0	0	60	70
Blue-Collar Button-Downs		0	0	0	50	60
Middle-American Retirees	0	0	10	0	50	60
Subtotal:	40	10	20	0	270	340
Small Cities/Edge Cities						
Middle-Class Move-Downs	0	0	0	0	60	60
Active Retirees	0	0	0	0	60	60
Blue-Collar Retirees	0	0	0	0	50	50
Subtotal:	0	0	0	0	170	170
Town & Country/Exurbs						
Mainstream Retirees	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 39 Through 43

Cook County, IL; Los Angeles County, CA; Jefferson County, AL; King County, WA; All Other U.S. Counties

	Cook County	Los Angeles County	Jefferson County	King County	All Other US Counties	Total
Traditional &						
Non-Traditional Families	70	60	20	10	780	940
M ( 1') C'('						
<i>Metropolitan Cities</i> Full-Nest Urbanites	10	10	0	0	30	50
Multi-Cultural Families	0	10	0		30	40
Black Urban Families	20			0	30	50
		0	0	0		
Latino Urban Families  Subtotal:	<u>30</u>	<u>30</u> 50	$\frac{0}{0}$	0	40	100
Suvtotai:	60	50	U	Ü	130	240
Metropolitan Suburbs						
Full-Nest Suburbanites	10	10	0	10	100	130
Kids 'r' Us	0	0	0	0	40	40
Subtotal:	10	10	0	10	140	170
Small Cities/Edge Cities						
Cosmopolitan Families	0	0	0	0	40	40
Unibox Transferees	0	0	0	0	70	70
Mainstream Families	0	0	0	0	50	50
Subtotal:		0		0	160	160
c me re min	Ü	· ·	· ·	· ·	100	100
Town & Country/Exurbs						
Exurban Elite	0	0	0	0	50	50
Full-Nest Exurbanites	0	0	0	0	90	90
New-Town Families	0	0	10	0	50	60
Pillars of the Community	0	0	0	0	40	40
Middle-American Families	0	0	10	0	70	80
Young Homesteaders	0	0	0	0	50	50
Subtotal:	0	0	20	0	350	370
Agrarian/Rural						
<b>Heartland Families</b>	0	0	0	0	0	0
<b>Small-Town Families</b>	0	0	0	0	0	0
Rustic Families	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 39 Through 43

Cook County, IL; Los Angeles County, CA; Jefferson County, AL; King County, WA; All Other U.S. Counties

	Cook County	Los Angeles County	Jefferson County	King County	All Other US Counties	Total
Younger Singles & Couples	70	40	30	50	490	680
Metropolitan Cities						
, Urban Elite	10	0	0	0	10	20
e-Types	10	10	0	0	30	50
Urban Achievers	10	10	0	0	50	70
New Bohemians	30	20	0	10	50	110
Subtotal:	60	40	0	10	140	250
Metropolitan Suburbs						
The VIPs	0	0	10	10	50	70
Fast-Track Professionals	0	0	10	10	60	80
Suburban Achievers	10	0	0	10	50	70
Generation X	0	0	0	10	60	70
Subtotal:	10	0	20	40	220	290
Small Cities/Edge Cities						
Twentysomethings	0	0	10	0	40	50
University/College Affiliates	0	0	0	0	60	60
Subtotal:	0	0	10	0	100	110
Agrarian/Rural						
PC Pioneers	0	0	0	0	30	30
Subtotal:	0	0	0	0	30	30

SOURCE: Claritas, Inc.;

### ZIMMERMAN/VOLK ASSOCIATES, INC.

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Research & Strategic Analysis

#### Assumptions and Limitations—

Every effort has been made to insure the accuracy of the data contained within this analysis. Demographic and economic estimates and projections have been obtained from government agencies at the national, state, and county levels. Market information has been obtained from sources presumed to be reliable, including developers, owners, and/or sales agents. However, this information cannot be warranted by Zimmerman/Volk Associates, Inc. While the methodology employed in this analysis allows for a margin of error in base data, it is assumed that the market data and government estimates and projections are substantially accurate.

Absorption scenarios are based upon the assumption that a normal economic environment will prevail in a relatively steady state during development of the subject property. Absorption paces are likely to be slower during recessionary periods and faster during periods of recovery and high growth. Absorption scenarios are also predicated on the assumption that the product recommendations will be implemented generally as outlined in this report and that the developer will apply high-caliber design, construction, marketing, and management techniques to the development of the property.

Recommendations are subject to compliance with all applicable regulations. Relevant accounting, tax, and legal matters should be substantiated by appropriate counsel.



# ZIMMERMAN/VOLK ASSOCIATES, INC.

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Research & Strategic Analysis

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### Appendix One

# TARGET MARKET TABLES

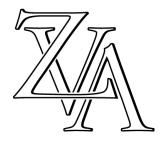
MARKET POSITION ANALYSIS

# JSA-McGill LCI Study Area

Downtown Atlanta City of Atlanta, Georgia

December 18, 2003

Conducted by
ZIMMERMAN/VOLK ASSOCIATES, INC.
6 East Main Street
Clinton, New Jersey 08809



### **Gross Annual Household In-Migration**

Fulton County, Georgia 1997, 1998, 1999, 2000, 2001

	19	97	19	98	19	99	20	000	20	01
County of Origin	Number	Share								
De Kalb	8,245	20.3%	8,205	20.0%	7,925	19.2%	8,220	20.8%	8,235	21.1%
Cobb	4,330	10.7%	4,115	10.0%	4,155	10.1%	4,265	10.8%	3,990	10.2%
Gwinnett	2,675	6.6%	2,690	6.6%	2,515	6.1%	2,555	6.5%	2,540	6.5%
Clayton	1,875	4.6%	1,950	4.7%	1,835	4.5%	1,995	5.1%	2,155	5.5%
APO/FPO/Foreign	1,495	3.7%	2,110	5.1%	3,035	7.4%	1,345	3.4%	1,400	3.6%
Forsyth	265	0.7%	440	1.1%	470	1.1%	575	1.5%	565	1.4%
Cherokee	340	0.8%	400	1.0%	420	1.0%	440	1.1%	515	1.3%
Fayette	280	0.7%	330	0.8%	275	0.7%	330	0.8%	350	0.9%
Cook, IL	470	1.2%	450	1.1%	430	1.0%	385	1.0%	345	0.9%
Douglas	210	0.5%	250	0.6%	245	0.6%	295	0.7%	300	0.8%
Broward, FL	300	0.7%	320	0.8%	310	0.8%	265	0.7%	265	0.7%
Los Angeles, CA	240	0.6%	270	0.7%	245	0.6%	265	0.7%	260	0.7%
Coweta	215	0.5%	215	0.5%	210	0.5%	210	0.5%	250	0.6%
Clarke	275	0.7%	285	0.7%	285	0.7%	280	0.7%	275	0.7%
Miami Dade, FL	290	0.7%	320	0.8%	310	0.8%	275	0.7%	250	0.6%
Mecklenburg, NC	285	0.7%	275	0.7%	280	0.7%	270	0.7%	230	0.6%
Henry	170	0.4%	175	0.4%	175	0.4%	215	0.5%	225	0.6%
New York, NY	185	0.5%	195	0.5%	205	0.5%	210	0.5%	195	0.5%
Jefferson, AL	230	0.6%	230	0.6%	245	0.6%	225	0.6%	195	0.5%
Dallas, TX	235	0.6%	215	0.5%	260	0.6%	195	0.5%	185	0.5%
Orange, FL	230	0.6%	235	0.6%	245	0.6%	205	0.5%	195	0.5%
Duval, FL	180	0.4%	235	0.6%	235	0.6%	220	0.6%	190	0.5%
Hillsborough, FL	260	0.6%	220	0.5%	255	0.6%	215	0.5%	175	0.4%
Palm Beach, FL	220	0.5%	215	0.5%	220	0.5%	185	0.5%	170	0.4%
Muscogee	155	0.4%	170	0.4%	160	0.4%	190	0.5%	170	0.4%
Chatham	225	0.6%	175	0.4%	170	0.4%	190	0.5%	165	0.4%
Shelby, TN	175	0.4%	165	0.4%	180	0.4%	155	0.4%	160	0.4%
Harris, TX	215	0.5%	215	0.5%	205	0.5%	195	0.5%	160	0.4%
Davidson, TN	190	0.5%	180	0.4%	205	0.5%	230	0.6%	155	0.4%
Wake, NC	155	0.4%	165	0.4%	160	0.4%	185	0.5%	150	0.4%
Kings, NY	140	0.3%	105	0.3%	135	0.3%	130	0.3%	140	0.4%
Bibb	160	0.4%	125	0.3%	140	0.3%	140	0.4%	135	0.3%
Hall	110	0.3%	120	0.3%	125	0.3%	135	0.3%	130	0.3%
King, WA	90	0.2%	85	0.2%	105	0.3%	85	0.2%	125	0.3%
Rockdale	120	0.3%	125	0.3%	115	0.3%	130	0.3%	125	0.3%
All Other Counties	15,285	37.7%	15,090	36.7%	14,695	35.7%	14,045	35.6%	14,010	35.8%
Total In-Migration:	40,520	100.0%	41 065	100.0%	41 180	100.0%	39 450	100.0%	39 080	100.0%
Total III Milgiation.	10,040	100.0/0	11,000	100.0/0	11,100	100.0/0	57,430	100.0/0	57,000	100.070

NOTE: All numbers have been rounded to the nearest five.

SOURCE: Internal Revenue Service; Zimmerman/Volk Associates, Inc.

### **Gross Annual Household Out-Migration**

Fulton County, Georgia 1997, 1998, 1999, 2000, 2001

Destination County	19 <u>Number</u>	97 Share	19 <u>Number</u>	98 Share	19 <u>Number</u>	99 Share	20 <u>Number</u>	00 Share	20 <u>Number</u>	01 Share
De Kalb	8,445	22.4%	8,660	22.4%	9,140	22.6%	8,425	21.6%	8,515	21.6%
Cobb	4,465	11.8%	4,770	12.3%	5,000	12.4%	4,640	11.9%	4,865	12.3%
Gwinnett	2,690	7.1%	2,895	7.5%	3,010	7.5%	2,600	6.7%	2,770	7.0%
Clayton	3,240	8.6%	3,335	8.6%	3,735	9.3%	3,655	9.4%	3,540	9.0%
APO/FPO/Foreign	305	0.8%	320	0.8%	340	0.8%	325	0.8%	400	1.0%
Forsyth	2,010	5.3%	1,695	4.4%	1,560	3.9%	1,370	3.5%	1,475	3.7%
Cherokee	1,115	3.0%	1,125	2.9%	1,135	2.8%	1,165	3.0%	1,255	3.2%
Fayette	415	1.1%	440	1.1%	400	1.0%	385	1.0%	405	1.0%
Cook, IL	275	0.7%	310	0.8%	290	0.7%	305	0.8%	310	0.8%
Douglas	415	1.1%	400	1.0%	435	1.1%	475	1.2%	515	1.3%
Broward, FL	185	0.5%	210	0.5%	190	0.5%	225	0.6%	215	0.5%
Los Angeles, CA	290	0.8%	295	0.8%	325	0.8%	300	0.8%	280	0.7%
Coweta	355	0.9%	345	0.9%	375	0.9%	350	0.9%	365	0.9%
Clarke	150	0.4%	115	0.3%	175	0.4%	145	0.4%	160	0.4%
Miami Dade, FL	150	0.4%	165	0.4%	195	0.5%	190	0.5%	225	0.6%
Mecklenburg, NC	200	0.5%	210	0.5%	195	0.5%	220	0.6%	245	0.6%
Henry	355	0.9%	370	1.0%	400	1.0%	435	1.1%	515	1.3%
New York, NY	255	0.7%	280	0.7%	305	0.8%	340	0.9%	245	0.6%
Jefferson, AL	135	0.4%	110	0.3%	115	0.3%	115	0.3%	125	0.3%
Dallas, TX	180	0.5%	170	0.4%	175	0.4%	165	0.4%	135	0.3%
Orange, FL	165	0.4%	150	0.4%	140	0.3%	145	0.4%	140	0.4%
Duval, FL	125	0.3%	135	0.3%	140	0.3%	135	0.3%	160	0.4%
Hillsborough, FL	175	0.5%	195	0.5%	180	0.4%	215	0.6%	155	0.4%
Palm Beach, FL	120	0.3%	130	0.3%	135	0.3%	140	0.4%	160	0.4%
Muscogee	95	0.3%	85	0.2%	75	0.2%	60	0.2%	75	0.2%
Chatham	120	0.3%	145	0.4%	140	0.3%	125	0.3%	145	0.4%
Shelby, TN	110	0.3%	95	0.2%	95	0.2%	95	0.2%	100	0.3%
Harris, TX	180	0.5%	160	0.4%	165	0.4%	170	0.4%	180	0.5%
Davidson, TN	135	0.4%	115	0.3%	145	0.4%	115	0.3%	105	0.3%
Wake, NC	95	0.3%	115	0.3%	115	0.3%	100	0.3%	105	0.3%
Kings, NY	95	0.3%	80	0.2%	105	0.3%	140	0.4%	105	0.3%
Bibb	85	0.2%	80	0.2%	75	0.2%	80	0.2%	70	0.2%
Hall	165	0.4%	155	0.4%	195	0.5%	195	0.5%	170	0.4%
King, WA	115	0.3%	125	0.3%	135	0.3%	140	0.4%	100	0.3%
Rockdale	115	0.3%	110	0.3%	140	0.3%	130	0.3%	140	0.4%
All Other Counties	10,185	27.0%	10,615	27.4%	10,895	27.0%	11,140	28.6%	11,005	27.9%
Total Out-Migration:	37,710	100.0%	38,710	100.0%	40,370	100.0%	38,955	100.0%	39,475	100.0%

NOTE: All numbers have been rounded to the nearest five.

SOURCE: Internal Revenue Service; Zimmerman/Volk Associates, Inc.

### **Net Annual Household Migration**

Fulton County, Georgia 1997, 1998, 1999, 2000, 2001

County	Number	Number	Number	Number	Number
De Kalb	-200	-455	-1,215	-205	-280
Cobb	-135	-655	-845	-375	-875
Gwinnett	-15	-205	-495	-45	-230
Clayton	-1,365	-1,385	-1,900	-1,660	-1,385
APO/FPO/Foreign	1,190	1,790	2,695	1,020	1,000
Forsyth	-1,745	-1,255	-1,090	-795	-910
Cherokee	<i>-77</i> 5	-725	-715	-725	-740
Fayette	-135	-110	-125	-55	-55
Cook, IL	195	140	140	80	35
Douglas	-205	-150	-190	-180	-215
Broward, FL	115	110	120	40	50
Los Angeles, CA	-50	-25	-80	-35	-20
Coweta	-140	-130	-165	-140	-115
Clarke	125	170	110	135	115
Miami Dade, FL	140	155	115	85	25
Mecklenburg, NC	85	65	85	50	-15
Henry	-185	-195	-225	-220	-290
New York, NY	-70	-85	-100	-130	-50
Jefferson, AL	95	120	130	110	70
Dallas, TX	55	45	85	30	50
Orange, FL	65	85	105	60	55
Duval, FL	55	100	95	85	30
Hillsborough, FL	85	25	75	0	20
Palm Beach, FL	100	85	85	45	10
Muscogee	60	85	85	130	95
Chatham	105	30	30	65	20
Shelby, TN	65	70	85	60	60
Harris, TX	35	55	40	25	-20
Davidson, TN	55	65	60	115	50
Wake, NC	60	50	45	85	45
Kings, NY	45	25	30	-10	35
Bibb	<i>7</i> 5	45	65	60	65
Hall	-55	-35	-70	-60	-40
King, WA	-25	-40	-30	-55	25
Rockdale	5	15	-25	0	-15
All Other Counties	5,100	4,475	3,800	2,905	3,005
Total Net Migration:	2,810	2,355	810	495	-395

NOTE: All numbers have been rounded to the nearest five.

SOURCE: Internal Revenue Service; Zimmerman/Volk Associates, Inc.

City of Atlanta, Fulton and DeKalb Counties, Georgia

Household Type / Geographic Designation  Empty Nesters & Retirees  Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities	Estimated Number  24,610  1,090 22,130 1,390	Estimated Share  27.2%  1.2% 24.4% 1.5%	
Town & Country/Exurbs	0	0.0%	
, and the second			
Traditional &			
Non-Traditional Families	8,665	9.6%	
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	8,665 0 0 0 0	9.6% 0.0% 0.0% 0.0% 0.0%	
Younger Singles & Couples	57,330	63.3%	
Mar III Citi	22 (55	07.10	
Metropolitan Cities Metropolitan Suburbs	23,655 30,950	26.1% 34.2%	
Small Cities/Edge Cities	2,725	3.0%	
Agrarian/Rural	0	0.0%	
Total:	90,605	100.0%	
Total City Households:	171,860		
Classified Households As A Share Of Total City Households:	52.7%		
Estimated Median Income: Estimated National Median Income:	\$39,200 \$44,400		
Estimated Median Home Value: Estimated National Median Home Value:	\$148,400 \$127,700		

SOURCE: Claritas, Inc.;

City of Atlanta, Fulton and DeKalb Counties, Georgia

	Estimated Number	Estimated Share	Estimated	Estimated
Empty Nesters & Retirees	24,610	27.2%	Median Income	Median Home Value
Metropolitan Cities				
Urban Establishment	590	0.7%	\$86,100	\$333,300
Rowhouse Retirees	500	0.6%	\$44,800	\$261,800
Subtotal:	1,090	1.2%		
Metropolitan Suburbs				
The Social Register	5,615	6.2%	\$179,100	\$551,000
Nouveau Money	3,140	3.5%	\$116,200	\$386,000
Post-War Suburban Pioneers	3,405	3.8%	\$83,700	\$273,400
Affluent Empty Nesters	270	0.3%	\$68,800	\$180,400
Blue-Collar Button-Downs	6,035	6.7%	\$61,100	\$128,600
Middle-American Retirees	3,665	4.0%	\$43,800	\$128,000
Subtotal:	22,130	24.4%		
Small Cities/Edge Cities				
Middle-Class Move-Downs	0	0.0%		
Active Retirees	1,390	1.5%	\$49,700	\$205,200
Blue-Collar Retirees	0	0.0%	, , , , ,	,,
Subtotal:	1,390	1.5%		
Town & Country/Exurbs				
Mainstream Retirees	0	0.0%		
Subtotal:	0	0.0%		

SOURCE: Claritas, Inc.;

City of Atlanta, Fulton and DeKalb Counties, Georgia

	Estimated Number	Estimated Share	Estimated	Estimated
Traditional &			Median	Median
<b>Non-Traditional Families</b>	8,665	9.6%	Іпсоте	Home Value
Metropolitan Cities				
Full-Nest Urbanites	80	0.1%	\$76,400	\$373,900
Multi-Cultural Families	0	0.0%		
Black Urban Families	8,585	9.5%	\$43,300	\$127,900
Latino Urban Families	0	0.0%		
Subtotal:	8,665	9.6%		
Metropolitan Suburbs				
Full-Nest Suburbanites	0	0.0%		
Kids 'r' Us	0	0.0%		
Subtotal:	0	0.0%		
Small CiticalEdge Cities				
Small Cities/Edge Cities	0	0.0%		
Cosmopolitan Families Unibox Transferees	0	0.0%		
Mainstream Families				
Subtotal:	0	$\frac{0.0\%}{0.0\%}$		
Suototut.	U	0.070		
Town & Country/Exurbs				
Exurban Elite	0	0.0%		
Full-Nest Exurbanites	0	0.0%		
New-Town Families	0	0.0%		
Pillars of the Community	0	0.0%		
Middle-American Families	0	0.0%		
Young Homesteaders	0	0.0%		
Subtotal:	0	0.0%		
Agrarian/Rural				
<b>Heartland Families</b>	0	0.0%		
Small-Town Families	0	0.0%		
Rustic Families	0	0.0%		
Subtotal:	0	0.0%		

SOURCE: Claritas, Inc.;

City of Atlanta, Fulton and DeKalb Counties, Georgia

	Estimated Number	Estimated Share		
Younger			Estimated Median	Estimated Median
Single & Couples	57,330	63.3%	Income	Home Value
o i	,	,		
Metropolitan Cities				
Urban Elite	1,040	1.1%	\$95,200	\$818,300
e-Types	7,745	8.5%	\$82,200	\$421,800
Urban Achievers	980	1.1%	\$52,400	\$223,500
New Bohemians	13,890	15.3%	\$50,200	\$309,300
Subtotal:	23,655	26.1%		
Matara Ptan Calanda				
Metropolitan Suburbs	11 200	10 (0/	¢00 000	¢272.000
The VIPs	11,380	12.6%	\$88,900	\$273,000
Fast-Track Professionals	11,220	12.4%	\$67,100	\$228,200
Suburban Achievers	510	0.6%	\$50,200	\$163,100
Generation X	7,840	8.7%	\$43,800	\$137,000
Subtotal:	30,950	34.2%		
Small Cities/Edge Cities				
Twentysomethings	0	0.0%		
University/College Affiliates	2,725	3.0%	\$45,700	\$126,500
Subtotal:	2,725	3.0%		,
	•	,		
Agrarian/Rural				
PC Pioneers	0	0.0%		
Subtotal:	0	0.0%		

SOURCE: Claritas, Inc.;

Fulton County, Georgia

Household Type/ Geographic Designation  Empty Nesters & Retirees	Estimated Number 88,090	Estimated Share	
Metropolitan Cities	500	0.2%	
Metropolitan Suburbs	83,960	34.3%	
Small Cities/Edge Cities	3,630	1.5%	
Town & Country/Exurbs	0	0.0%	
Traditional &			
Non-Traditional Families	39,445	16.1%	
Metropolitan Cities	6,760	2.8%	
Metropolitan Suburbs	7,100	2.9%	
Small Cities/Edge Cities	0	0.0%	
Town & Country/Exurbs	23,030	9.4%	
Agrarian/Rural	2,555	1.0%	
Younger Singles & Couples	117,010	47.8%	
Metropolitan Cities	20,510	8.4%	
Metropolitan Suburbs	93,705	38.3%	
Small Cities/Edge Cities	2,795	1.1%	
Agrarian/Rural	0	0.0%	
Total:	244,545	100.0%	
Total County Households:	340,470		
Classified Households As A Share			
Of Total County Households:	71.8%		
or rour county mountains.	71.0/0		
<b>Estimated Median Income:</b>	\$52,500		
<b>Estimated National Median Income:</b>	\$44,400		
	. ,		
Estimated Median Home Value: Estimated National Median Home Value:	\$205,600 \$127,700		

SOURCE: Claritas, Inc.;

Fulton County, Georgia

-	Estimated Number	Estimated Share	Estimated	Estimated
Empty Nesters		04	Median	Median
& Retirees	88,090	36.0%	<u>Income</u>	Home Value
Metropolitan Cities				
Urban Establishment	0	0.0%		
Rowhouse Retirees	500	0.0%	\$44,800	\$261,800
Subtotal:	500	0.2%	Ф <del>44</del> ,000	\$201,000
Subtotut.	300	0.270		
Metropolitan Suburbs				
The Social Register	25,545	10.4%	\$176,100	\$763,400
Nouveau Money	24,865	10.2%	\$117,500	\$534,700
Post-War Suburban Pioneers	7,195	2.9%	\$86,900	\$378,800
Affluent Empty Nesters	5,205	2.1%	\$66,600	\$250,000
Blue-Collar Button-Downs	10,770	4.4%	\$61,500	\$178,200
Middle-American Retirees	10,380	4.2%	\$46,100	\$177,400
Subtotal:	83,960	34.3%	4 - 5/ - 5 5	4-11,-11
	,	,		
Small Cities/Edge Cities				
Middle-Class Move-Downs	0	0.0%		
Active Retirees	3,630	1.5%	\$54,200	\$284,300
Blue-Collar Retirees	0	0.0%		
Subtotal:	3,630	1.5%		
Town & Country/Exurbs				
Mainstream Retirees	0	0.0%		
Subtotal:	0	0.0%		

SOURCE: Claritas, Inc.;

Fulton County, Georgia

	Estimated Number	Estimated Share	Estimated	Estimated
Traditional &			Median	Median
<b>Non-Traditional Families</b>	39,445	<b>16.1</b> %	Income	Home Value
Metropolitan Cities				
Full-Nest Urbanites	80	0.0%	\$76,400	\$373,900
Multi-Cultural Families	0	0.0%		
Black Urban Families	6,680	2.7%	\$45,300	\$177,200
Latino Urban Families	0	0.0%		
Subtotal:	6,760	2.8%		
Metropolitan Suburbs				
Full-Nest Suburbanites	7,100	2.9%	\$89,300	\$293,000
Kids 'r' Us	0	0.0%	φονίσου	φ <b>=</b> >0,000
Subtotal:	7,100	2.9%		
	- /=	_,,,,		
Small Cities/Edge Cities				
Cosmopolitan Families	0	0.0%		
Unibox Transferees	0	0.0%		
Mainstream Families	0	0.0%		
Subtotal:	0	0.0%		
Town & Country/Exurbs				
Exurban Elite	7,250	3.0%	\$115,300	\$456,400
Full-Nest Exurbanites	10,315	4.2%	\$84,600	\$278,600
New-Town Families	1,145	0.5%	\$68,500	\$205,400
Pillars of the Community	0	0.0%		
Middle-American Families	4,320	1.8%	\$53,800	\$139,300
Young Homesteaders	0	0.0%		
Subtotal:	23,030	9.4%		
Agrarian/Rural				
Heartland Families	1,750	0.7%	\$66,800	\$204,800
<b>Small-Town Families</b>	805	0.3%	\$51,700	\$128,500
Rustic Families	0	0.0%		
Subtotal:	2,555	1.0%		

SOURCE: Claritas, Inc.;

# **2003 Household Classification By Market Groups** *Fulton County, Georgia*

	Estimated Number	Estimated Share	Estimated	Estimated
Younger			Median	Median
Single & Couples	117,010	47.8%	Income	Home Value
Metropolitan Cities				
Urban Elite	1,040	0.4%	\$95,200	\$818,300
e-Types	,	2.4%	\$82,100	\$584,400
Urban Achievers		0.2%	\$51,800	\$309,600
New Bohemians	13,025	5.3%	\$49,900	\$428,600
Subtotal:	20,510	8.4%		
Metropolitan Suburbs				
The VIPs	24,245	9.9%	\$88,700	\$378,200
Fast-Track Professionals	35,840	14.7%	\$67,000	\$316,100
Suburban Achievers	16,510	6.8%	\$60,100	\$225,900
Generation X	17,110	7.0%	\$46,100	\$189,800
Subtotal:	93,705	38.3%		
Small Cities/Edge Cities Twentysomethings	0	0.0%		
University/College Affiliates		1.1%	\$45,500	\$175,200
Subtotal:	2,795	1.1%	Ψ10,000	Ψ170,200
z we term.	<b>-</b> ). > 0	2.2/0		
Agrarian/Rural				
PC Pioneers	0	0.0%		
Subtotal:	0	0.0%		

SOURCE: Claritas, Inc.;

De Kalb County, Georgia

Household Type/ Geographic Designation	Estimated Number	Estimated Share	
Empty Nesters & Retirees	62,190	29.1%	
& Retirees	02,170	27.1/0	
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	1,125 58,940 2,125 0	0.5% 27.6% 1.0% 0.0%	
Traditional &			
Non-Traditional Families	40,285	18.8%	
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	5,935 32,065 0 2,285	2.8% 15.0% 0.0% 1.1% 0.0%	
Younger			
Singles & Couples	111,265	<b>52.1</b> %	
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	5,290 104,060 1,915 0	2.5% 48.7% 0.9% 0.0%	
Total:	213,740	100.0%	
<b>Total County Households:</b>	261,535		
Classified Households As A Share Of Total County Households:	81.7%		
Estimated Median Income: Estimated National Median Income:	\$53,100 \$44,400		
Estimated Median Home Value: Estimated National Median Home Value:	\$147,200 \$127,700		

SOURCE: Claritas, Inc.;

De Kalb County, Georgia

	Estimated Number	Estimated Share	Estimated	Estimated
Empty Nesters	(2.100	20.404	Median	Median
& Retirees	62,190	29.1%	<u>Income</u>	Home Value
Metropolitan Cities				
Urban Establishment	1,125	0.5%	\$88,400	\$330,600
Rowhouse Retirees	0	0.0%	. ,	. ,
Subtotal:	1,125	0.5%		
Metropolitan Suburbs				
The Social Register	9,090	4.3%	\$178,100	\$546,600
Nouveau Money	10,535	4.9%	\$118,800	\$382,800
Post-War Suburban Pioneers	13,420	6.3%	\$87,900	\$271,200
Affluent Empty Nesters	10,335	4.8%	\$67,300	\$179,000
Blue-Collar Button-Downs	6,725	3.1%	\$62,200	\$127,600
Middle-American Retirees	8,835	4.1%	\$46,600	\$127,000
Subtotal:	58,940	27.6%	, -,	, , , , , , ,
Small Cities/Edge Cities				
Middle-Class Move-Downs	0	0.0%		
Active Retirees	2,125	1.0%	\$54,800	\$203,600
Blue-Collar Retirees	0	0.0%	, , , , , , ,	,,
Subtotal:	2,125	1.0%		
Town & Country/Exurbs				
Mainstream Retirees	0	0.0%		
Subtotal:	0	0.0%		

SOURCE: Claritas, Inc.;

## 2003 Household Classification By Market Groups

De Kalb County, Georgia

	Estimated Number	Estimated Share	Estimated	Estimated
Traditional &			Median	Median
<b>Non-Traditional Families</b>	40,285	18.8%	<u>Income</u>	Home Value
Metropolitan Cities		2 224		
Full-Nest Urbanites	0	0.0%		
Multi-Cultural Families	0	0.0%	* <b>1</b> = 000	4464000
Black Urban Families	5,935	2.8%	\$45,900	\$126,900
Latino Urban Families	0	0.0%		
Subtotal:	5,935	2.8%		
Metropolitan Suburbs				
Full-Nest Suburbanites	29,265	13.7%	\$90,300	\$209,800
Kids 'r' Us	2,800	1.3%	\$67,100	\$134,300
Subtotal:	32,065	15.0%	401/200	<del>+</del>
	,	,		
Small Cities/Edge Cities				
Cosmopolitan Families	0	0.0%		
Unibox Transferees	0	0.0%		
Mainstream Families	0	0.0%		
Subtotal:	0	0.0%		
Town & Country/Exurbs	0	0.001		
Exurban Elite	1 105	0.0%	ΦΩΕ <b>(</b> ΩΩ	¢100 F00
Full-Nest Exurbanites	1,185	0.6%	\$85,600	\$199,500
New-Town Families	695	0.3%	\$69,300	\$147,100
Pillars of the Community	0	0.0%	¢E4 400	¢00.700
Middle-American Families	405	0.2%	\$54,400	\$99,700
Young Homesteaders	0	0.0%		
Subtotal:	2,285	1.1%		
Agrarian/Rural				
Heartland Families	0	0.0%		
Small-Town Families	0	0.0%		
Rustic Families	0	0.0%		
Subtotal:	0	0.0%		

SOURCE: Claritas, Inc.;

# **2003 Household Classification By Market Groups**De Kalb County, Georgia

	Estimated Number	Estimated Share	Estimated	Estimated
Younger			Median	Median
Single & Couples	111,265	<b>52.1</b> %	<u>Income</u>	Home Value
Metropolitan Cities				
Urban Elite	0	0.0%		
e-Types	2,500	1.2%	\$83,100	\$418,400
Urban Achievers	670	0.3%	\$52,400	\$221,600
New Bohemians	2,120	1.0%	\$50,400	\$306,800
Subtotal:	5,290	2.5%	, ,	, ,
Metropolitan Suburbs				
The VIPs	6,605	3.1%	\$89,800	\$270,800
Fast-Track Professionals	37,215	17.4%	\$67,700	\$226,300
Suburban Achievers	23,835	11.2%	\$60,800	\$161,800
Generation X	36,405	17.0%	\$46,600	\$135,900
Subtotal:	104,060	48.7%	. ,	. ,
Small Cities/Edge Cities				
Twentysomethings	0	0.0%		
University/College Affiliates	1,915	0.9%	\$45,800	\$125,400
Subtotal:	1,915	0.9%		
Agrarian/Rural				
PC Pioneers	0	0.0%		
Subtotal:	0	0.0%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups City of Atlanta, Fulton and DeKalb Counties, Georgia

Household Type/ Geographic Designation	Estimated Number	Potential	Share of Potential
Empty Nesters & Retirees	24,610	2,110	19.9%
Metropolitan Cities	1,090	80	0.8%
Metropolitan Suburbs	22,130	1,890	17.8%
Small Cities/Edge Cities	1,390	140	1.3%
Town & Country/Exurbs	0	0	0.0%
Traditional &			
Non-Traditional Families	8,665	790	7.5%
			<b>-</b> - 0/
Metropolitan Cities	8,665	790	7.5%
Metropolitan Suburbs	0	0	0.0%
Small Cities/Edge Cities	0	0	0.0%
Town & Country/Exurbs	0	0	0.0%
Agrarian/Rural	0	0	0.0%
Younger	EF 220	7 700	70 (01
Singles & Couples	57,330	7,700	72.6%
Metropolitan Cities	23,655	2,900	27.4%
Metropolitan Suburbs	30,950	4,370	41.2%
Small Cities/Edge Cities	2,725	430	4.1%
Agrarian/Rural	0	0	0.0%
Total:	90,605	10,600	100.0%
Total City Households:	171,860		
ed Households As A Share Of Total City Households:	52.7%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups City of Atlanta, Fulton and DeKalb Counties, Georgia

	Estimated Number	_Potential	Share of Potential
Empty Nesters & Retirees	24,610	2,110	19.9%
& Retirees	24,010	2,110	19.9/0
Metropolitan Cities			
Urban Establishment	590	40	0.4%
Rowhouse Retirees	500	40	0.4%
Subtotal:	1,090	80	$\overline{0.8\%}$
M			
Metropolitan Suburbs	F (1F	420	4.007
The Social Register	5,615	420	4.0%
Nouveau Money	3,140	270	2.5%
Post-War Suburban Pioneers	3,405	260	2.5%
Affluent Empty Nesters	270	20	0.2%
Blue-Collar Button-Downs	6,035	500	4.7%
Middle-American Retirees	3,665	420	4.0%
Subtotal:	22,130	1,890	17.8%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	1,390	140	1.3%
Blue-Collar Retirees	0	0	0.0%
Subtotal:	1,390	140	1.3%
Town & Country/Exurbs			
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	$\frac{0.0\%}{0.0\%}$

SOURCE: Claritas, Inc.;

Household Classification By Market Groups City of Atlanta, Fulton and DeKalb Counties, Georgia

	Estimated Number	Potential	Share of Potential
Traditional &			
Non-Traditional Families	8,665	790	7.5%
Metropolitan Cities			
Full-Nest Urbanites	80	10	0.1%
Multi-Cultural Families	0	0	0.0%
Black Urban Families	8,585	780	7.4%
Latino Urban Families	0	0	0.0%
Subtotal:	8,665	790	7.5%
Metropolitan Suburbs			
<b>Full-Nest Suburbanites</b>	0	0	0.0%
Kids 'r' Us	0	0	0.0%
Subtotal:	0	0	0.0%
C11 Citi/E 1 Citi			
Small Cities/Edge Cities	0	0	0.007
Cosmopolitan Families Unibox Transferees	0	0	0.0%
	0	0	0.0%
Mainstream Families  Subtotal:	0	0	$\frac{0.0\%}{0.0\%}$
Suototal:	U	Ü	0.0%
Town & Country/Exurbs			
Exurban Elite	0	0	0.0%
Full-Nest Exurbanites	0	0	0.0%
New-Town Families	0	0	0.0%
Pillars of the Community	0	0	0.0%
Middle-American Families	0	0	0.0%
Young Homesteaders	0	0	0.0%
Subtotal:	0	0	0.0%
A ' /D 1			
Agrarian/Rural	0	0	0.004
Heartland Families	0	0	0.0%
Small-Town Families	0	0	0.0%
Rustic Families	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups City of Atlanta, Fulton and DeKalb Counties, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Younger Singles & Couples	57,330	7,700	72.6%
Metropolitan Cities	1.040	110	1.00/
Urban Elite	1,040	110	1.0%
e-Types	7,745	890	8.4%
Urban Achievers	980	100	0.9%
New Bohemians	13,890	1,800	17.0%
Subtotal:	23,655	2,900	27.4%
Metropolitan Suburbs			
The VIPs	11,380	1,520	14.3%
Fast-Track Professionals	11,220	1,550	14.6%
Suburban Achievers	510	60	0.6%
Generation X	7,840	1,240	11.7%
Subtotal:	30,950	4,370	41.2%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	2,725	430	4.1%
Subtotal:	2,725	430	4.1%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Balance of Fulton and De Kalb Counties, Georgia

Household Type/ Geographic Designation	Estimated Number	_ Potential	Share of Potential
Empty Nesters & Retirees	125,670	2,190	25.5%
Metropolitan Cities	535	10	0.1%
Metropolitan Suburbs	120,770	2,090	24.3%
Small Cities/Edge Cities	4,365	90	1.0%
Town & Country/Exurbs	0	0	0.0%
Traditional &			
<b>Non-Traditional Families</b>	71,065	1,530	17.8%
M. P. C''	4.020	70	0.004
Metropolitan Cities	4,030	70 880	0.8%
Metropolitan Suburbs Small Cities/Edge Cities	39,165 0	0	10.2% 0.0%
Town & Country/Exurbs	25,315	540	6.3%
10wn & Country/Lxuros Agrarian/Rural	2,555	40	0.5%
Agrurun/Kuru	2,333	40	0.5/0
Younger			
Singles & Couples	170,945	4,880	56.7%
Metropolitan Cities	2,145	50	0.6%
Metropolitan Suburbs	166,815	4,770	55.5%
Small Cities/Edge Cities	1,985	60	0.7%
Agrarian/Rural	0	0	0.0%
Total:	367,680	8,600	100.0%
Total County Households:	430,145		
Classified Households As A Share Of Total County Households:	85.5%		

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Balance of Fulton and De Kalb Counties, Georgia

	Estimated Number	Potential	Share of Potential
<b>Empty Nesters</b>			
& Retirees	125,670	2,190	25.5%
Metropolitan Cities			
Urban Establishment	535	10	0.1%
Rowhouse Retirees	0	0	0.1%
Subtotal:	535	10	0.1%
Suototai:	333	10	0.1%
Metropolitan Suburbs			
The Social Register	29,020	440	5.1%
Nouveau Money	32,260	550	6.4%
Post-War Suburban Pioneers	17,210	270	3.1%
Affluent Empty Nesters	15,270	280	3.3%
Blue-Collar Button-Downs	11,460	190	2.2%
Middle-American Retirees	15,550	360	4.2%
Subtotal:	120,770	2,090	24.3%
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	0	0.0%
Active Retirees	4,365	90	1.0%
Blue-Collar Retirees	0	0	0.0%_
Subtotal:	4,365	90	1.0%
TCocombondEn 1			
Town & Country/Exurbs	0	0	0.004
Mainstream Retirees	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Balance of Fulton and De Kalb Counties, Georgia

	Estimated Number	Potential	Share of Potential
Traditional &			
Non-Traditional Families	71,065	1,530	17.8%
M. t 1! t C! t!			
<i>Metropolitan Cities</i> Full-Nest Urbanites	0	0	0.007
Multi-Cultural Families	0	0	0.0%
	0	0	0.0%
Black Urban Families	4,030	70	0.8%
Latino Urban Families	0	<u>0</u> 70	0.0%
Subtotal:	4,030	70	0.8%
Metropolitan Suburbs			
Full-Nest Suburbanites	36,365	810	9.4%
Kids 'r' Us	2,800	70	0.8%
Subtotal:	39,165	880	10.2%
	,		
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0.0%
<b>Unibox Transferees</b>	0	0	0.0%
Mainstream Families	0	0	0.0%
Subtotal:	0	0	0.0%
Town & Country/Exurbs Exurban Elite	7.250	150	1 707
	7,250	150	1.7%
Full-Nest Exurbanites	11,500	250	2.9%
New-Town Families	1,840	40	0.5%
Pillars of the Community	0	0	0.0%
Middle-American Families	4,725	100	1.2%
Young Homesteaders	0	0	0.0%
Subtotal:	25,315	540	6.3%
Agrarian/Rural			
Heartland Families	1,750	30	0.3%
Small-Town Families	805	10	0.1%
Rustic Families	0	0	0.0%
Subtotal:	2,555	40	0.5%
ono to tut.	<b>2,</b> 000	10	0.070

SOURCE: Claritas, Inc.;

Household Classification By Market Groups Balance of Fulton and De Kalb Counties, Georgia

	Estimated Number	<u>Potential</u>	Share of Potential
Younger Singles & Couples	170,945	4,880	56.7%
Metropolitan Cities			
, Urban Elite	0	0	0.0%
e-Types	635	10	0.1%
Urban Achievers	255	10	0.1%
New Bohemians	1,255	30	0.3%
Subtotal:	2,145	50	0.6%
Metropolitan Suburbs			
The VIPs	19,470	530	6.2%
Fast-Track Professionals	61,835	1,740	20.2%
Suburban Achievers	39,835	1,020	11.9%
Generation X	45,675	1,480	17.2%
Subtotal:	166,815	4,770	55.5%
Small Cities/Edge Cities			
Twentysomethings	0	0	0.0%
University/College Affiliates	1,985	60	0.7%
Subtotal:	1,985	60	0.7%
Agrarian/Rural			
PC Pioneers	0	0	0.0%
Subtotal:	0	0	0.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 5, 11 And 19 Atlanta Region and Other Georgia Counties

Household Type/ Geographic Designation  Empty Nesters	Cobb, Gwinnett, Clayton, Forsyth	Cherokee, Fayette, Douglas, Coweta, Henry	Clarke, Muscogee, Chatham, Bibb, <u>Hall, Rockdale</u>	Total
& Retirees	720	10	80	810
Metropolitan Cities	0	0	0	0
Metropolitan Suburbs	550	10	10	570
Small Cities/Edge Cities	170	0	70	240
Town & Country/Exurbs	0	0	0	0
Traditional &				
Non-Traditional Families	2,320	510	180	3,010
Non-Traditional Painines	2,320	310	100	3,010
Metropolitan Cities	0	0	0	0
Metropolitan Suburbs	780	100	0	880
Small Cities/Edge Cities	1,350	0	60	1,410
Town & Country/Exurbs	180	390	120	690
Agrarian/Rural	10	20	0	30
Younger				
Singles & Couples	1,340	70	40	1,450
Metropolitan Cities	0	0	0	0
Metropolitan Suburbs	1,020	70	20	1,110
Small Cities/Edge Cities	320	0	20	340
Agrarian/Rural	0	0	0	0
Total:	4,380	590	300	5,270
Percent:	83.1%	11.2%	5.7%	100.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 5, 11 And 19 Atlanta Region and Other Georgia Counties

		Cobb, Gwinnett, Clayton, Forsyth	Cherokee, Fayette, Douglas, Coweta, Henry	Clarke, Muscogee, Chatham, Bibb, Hall, Rockdale	Total
	<b>Empty Nesters</b>				
	& Retirees	720	10	80	810
	Metropolitan Cities				
	Urban Establishment	0	0	0	0
	Rowhouse Retirees	0	0	0	0
	Subtotal:	0	0	0	
	Metropolitan Suburbs				
	The Social Register	60	0	0	60
	Nouveau Money	280	0	0	280
Po	st-War Suburban Pioneers	80	0	0	80
	Affluent Empty Nesters	60	0	10	70
1	Blue-Collar Button-Downs	60	10	0	70
]	Middle-American Retirees	10	0	0	10
	Subtotal:	550	10	10	570
	Small Cities/Edge Cities				
N	Middle-Class Move-Downs	100	0	30	130
14	Active Retirees	0	0	0	0
	Blue-Collar Retirees	70	0	40	110
	Subtotal:	170		70	240
	270	_, ~	· ·		
	Town & Country/Exurbs				
	Mainstream Retirees	0	0	0	0
	Subtotal:	0	0	0	0

Summary: Appendix Two, Tables 5, 11 And 19 Atlanta Region and Other Georgia Counties

	Cobb, Gwinnett, Clayton, Forsyth	Cherokee, Fayette, Douglas, Coweta, Henry	Clarke, Muscogee, Chatham, Bibb, Hall, Rockdale	Total
Traditional & Non-Traditional Families	2 220	F10	100	2 010
Non-Traditional Families	2,320	510	180	3,010
Metropolitan Cities				
Full-Nest Urbanites	0	0	0	0
Multi-Cultural Families	0	0	0	0
Black Urban Families	0	0	0	0
Latino Urban Families	0	0	0	0
Subtotal:				
	-	•	·	•
Metropolitan Suburbs				
Full-Nest Suburbanites	530	90	0	620
Kids 'r' Us	250	10	0	260
Subtotal:	780	100	0	880
			-	
Small Cities/Edge Cities				
Cosmopolitan Families	50	0	10	60
Unibox Transferees	710	0	10	720
Mainstream Families	590	0	40	630
Subtotal:	1,350	0	60	1,410
	,			•
Town & Country/Exurbs				
Exurban Elite	10	0	0	10
Full-Nest Exurbanites	0	180	20	200
New-Town Families	0	30	10	40
Pillars of the Community	0	60	60	120
Middle-American Families	170	120	20	310
Young Homesteaders	0	0	10	10
Subtotal:	180	390	120	690
Agrarian/Rural				
Heartland Families	10	0	0	10
Small-Town Families	0	20	0	20
Rustic Families	0	0	0	0
Subtotal:	10	20	0	30

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 5, 11 And 19 Atlanta Region and Other Georgia Counties

	Cobb, Gwinnett, Clayton, Forsyth	Cherokee, Fayette, Douglas, Coweta, Henry	Clarke, Muscogee, Chatham, Bibb, Hall, Rockdale	Total	
Younger	4.040		40	4.450	
Singles & Couples	1,340	70	40	1,450	
Metropolitan Cities					
Urban Elite	0	0	0	0	
e-Types	0	0	0	0	
Urban Achievers	0	0	0	0	
New Bohemians	0	0	0	0	
Subtotal:	0	0	0	0	
Metropolitan Suburbs					
The VIPs	110	20	0	130	
Fast-Track Professionals	240	10	0	250	
Suburban Achievers	340	20	10	370	
Generation X	330		10	360	
Subtotal:	1,020	70	20	1,110	
Small Cities/Edge Cities					
Twentysomethings	310	0	20	330	
University/College Affiliates	10	0	0	10	
Subtotal:	320	0	20	340	
Agrarian/Rural					
PC Pioneers	0	0	0	0	
Subtotal:	0	0	0	0	

Summary: Appendix Two, Tables 22 And 26 Miami Area and Other Florida Counties

Household Type/ Geographic Designation  Empty Nesters	Broward, Miami-Dade, Palm Beach	Duval, Hillsborough	Total
& Retirees	110	40	150
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs	0 50 60 0	0 30 10 0	0 80 70 0
Traditional & Non-Traditional Families	90	100	190
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Town & Country/Exurbs Agrarian/Rural	40 50 0 0	20 40 10 30 0	60 90 10 30 0
Younger Singles & Couples	90	120	210
Metropolitan Cities Metropolitan Suburbs Small Cities/Edge Cities Agrarian/Rural	40 50 0 0	20 90 10 0	60 140 10 0
Total: Percent:	290 52.7%	260 47.3%	550 100.0%

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 22 And 26 Miami Area and Other Florida Counties

	Broward, Miami-Dade, Palm Beach	Orange, Duval, Hillsborough	Total
<b>Empty Nesters</b>			
& Retirees	110	40	150
Matuamalitan Citica			
Metropolitan Cities	0	0	0
Urban Establishment	0	0	0
Rowhouse Retirees	0	0	0
Subtotal:	0	0	0
Metropolitan Suburbs			
The Social Register	0	0	0
Nouveau Money	10	0	10
Post-War Suburban Pioneers	0	0	0
Affluent Empty Nesters	20	0	20
Blue-Collar Button-Downs	0	10	10
Middle-American Retirees	20	20	
Subtotal:	50	30	<u>40</u> 80
Suototui:	50	30	80
Small Cities/Edge Cities			
Middle-Class Move-Downs	0	10	10
Active Retirees	60	0	60
Blue-Collar Retirees	0	0	0
Subtotal:	60	10	70
Town & Country/Exurbs			
Mainstream Retirees	0	0	0
Subtotal:	0	0	0

Summary: Appendix Two, Tables 22 And 26 Miami Area and Other Florida Counties

	Broward,		
	Miami-Dade,	Duval,	
	Palm Beach	Hillsborough	Total
Traditional &			
Non-Traditional Families	90	100	190
Metropolitan Cities			
Full-Nest Urbanites	0	0	0
Multi-Cultural Families	10	0	10
Black Urban Families	10	0	10
Latino Urban Families	20	20	40
Subtotal:	40	20	60
Metropolitan Suburbs			
<b>Full-Nest Suburbanites</b>	30	20	50
Kids 'r' Us	20	20	40
Subtotal:	50	40	90
Small Cities/Edge Cities			
Cosmopolitan Families	0	0	0
Unibox Transferees	0	10	10
Mainstream Families	0	0	0
Subtotal:		10	10
Town & Country/Exurbs			
Exurban Elite	0	0	0
<b>Full-Nest Exurbanites</b>	0	0	0
New-Town Families	0	0	0
Pillars of the Community	0	0	0
Middle-American Families	0	30	30
Young Homesteaders	0	0	0
Subtotal:	0	30	30
Agrarian/Rural			
Heartland Families	0	0	0
Small-Town Families	0	0	0
Rustic Families	0	0	0
Subtotal:	0	0	
Juototut.	O	U	U

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 22 And 26 Miami Area and Other Florida Counties

	Broward,		
	Miami-Dade,	Duval,	
	Palm Beach	Hillsborough	Total
Younger			
Singles & Couples	90	120	210
Metropolitan Cities			
Urban Elite	0	0	0
	0	0	0
e-Types Urban Achievers			
New Bohemians	20	10	30
	20	10	30
Subtotal:	40	20	60
Metropolitan Suburbs			
The VIPs	0	0	0
Fast-Track Professionals	30	10	40
Suburban Achievers	10	30	40
Generation X	10	50	60
Subtotal:	50	90	140
Small Cities/Edge Cities			
Twentysomethings	0	0	0
University/College Affiliates	0	10	10
Subtotal:	0	10	10
Agrarian/Rural			
PC Pioneers	0	0	0
Subtotal:	0	0	0

Summary: Appendix Two, Tables 29, 32, 35, 38 And 44

New York Area Counties; North Carolina Counties; Tennessee Counties; Texas Counties; All Other U.S. Counties

Household Type/ Geographic Designation	New York, King	Mecklenburg, <u>Wake</u>	Shelby, Davidson	Dallas, Harris	App. Two Table 44	Total
<b>Empty Nesters</b>						
& Retirees	30	10	10	30	580	660
V	•					100
Metropolitan Cities	30	0	0	0	70	100
Metropolitan Suburbs	0	0	0	30	340	370
Small Cities/Edge Cities	0	10	10	0	170	190
Town & Country/Exurbs	0	0	0	0	0	0
Traditional &						
<b>Non-Traditional Families</b>	10	120	10	50	940	1,130
Metropolitan Cities	10	0	0	0	240	250
Metropolitan Suburbs	0	10	10	20	170	210
Small Cities/Edge Cities	0	40	0	30	160	230
Town & Country/Exurbs		70	0	0	370	440
Agrarian/Rural		0	0	0	0	0
	_	_	_	_	-	•
Younger						
Singles & Couples	100	90	110	80	680	1,060
Metropolitan Cities	100	0	0	40	250	390
Metropolitan Suburbs	0	60	100	40	290	490
Small Cities/Edge Cities	0	30	10	0	110	150
Agrarian/Rural	0	0	0	0	30	30
0						
Total:	140	220	130	160	2,200	2,850
Percent:	4.9%	7.7%	4.6%	5.6%	77.2%	100.0%
1 cicciu	1.5/0	/0	1.0/0	3.070	/0	100.070

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 29, 32, 35, 38 And 44

New York Area Counties; North Carolina Counties; Tennessee Counties; Texas Counties; All Other U.S. Counties

	New York, King	Mecklenburg, <u>Wake</u>	Shelby, Davidson	Dallas, Harris	App. Two Table 44	Total
Empty Nesters & Retirees	30	10	10	30	580	660
Metropolitan Cities						
Urban Establishment	0	0	0	0	40	40
Rowhouse Retirees	30	0	0	0	30	60
Subtotal:	30	0	0	0	70	100
Metropolitan Suburbs						
The Social Register	0	0	0	0	20	20
Nouveau Money		0	0	10	70	80
Post-War Suburban Pioneers		0	0	0	60	60
Affluent Empty Nesters		0	0	0	70	70
Blue-Collar Button-Downs		0	0	20	60	80
Middle-American Retirees	0	0	0	0	60	60
Subtotal:	0	0	0	30	340	370
Small Cities/Edge Cities						
Middle-Class Move-Downs	0	10	0	0	60	70
Active Retirees	0	0	0	0	60	60
Blue-Collar Retirees	0	0	10	0	50	60
Subtotal:	0	10	10	0	170	190
Town & Country/Exurbs						
Mainstream Retirees	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 29, 32, 35, 38 And 44

New York Area Counties; North Carolina Counties; Tennessee Counties; Texas Counties; All Other U.S. Counties

	New York, King	Mecklenburg, Wake	Shelby, Davidson	Dallas, Harris	All Other U.S. Counties	Total
Traditional &						
Non-Traditional Families	10	120	10	50	940	1,130
Metropolitan Cities						
Full-Nest Urbanites	0	0	0	0	50	50
Multi-Cultural Families	0	0	0	0	40	40
Black Urban Families	10	0	0	0	50	60
Latino Urban Families	0	0	0	0	100	100
Subtotal:	10	0	0	0	240	250
Metropolitan Suburbs						
Full-Nest Suburbanites	0	10	10	20	130	170
Kids 'r' Us	0	0	0	0	40	40
Subtotal:	0	10	10	20	170	210
Small Cities/Edge Cities						
Cosmopolitan Families	0	10	0	0	40	50
Unibox Transferees	0	20	0	30	70	120
Mainstream Families	0	10	0	0	50	60
Subtotal:	0	40	0	30	160	230
Town & Country/Exurbs						
Exurban Elite	0	10	0	0	50	60
Full-Nest Exurbanites	0	30	0	0	90	120
New-Town Families	0	10	0	0	60	70
Pillars of the Community	0	0	0	0	40	40
Middle-American Families	0	20	0	0	80	100
Young Homesteaders	0	0	0	0	50	50
Subtotal:	0	70	0	0	370	440
Agrarian/Rural						
Heartland Families	0	0	0	0	0	0
Small-Town Families	0	0	0	0	0	0
Rustic Families	0	0	0	0	0	0
Subtotal:	0	0	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix Two, Tables 29, 32, 35, 38 And 44

New York Area Counties; North Carolina Counties; Tennessee Counties; Texas Counties; All Other U.S. Counties

	New York,	Mecklenburg,	Shelby,	Dallas,	App. Two	
	King	Wake	Davidson	Harris	Table 44	Total
•						
Younger	400		440			4.060
Singles & Couples	100	90	110	80	680	1,060
Metropolitan Cities						
Urban Elite	50	0	0	0	20	70
	20	0	0	10	50	80
e-Types Urban Achievers	10	•				80
		0	0	0	70	
New Bohemians		0	0	30	110	160
Subtotal:	100	0	0	40	250	390
Metropolitan Suburbs						
The VIPs	0	20	20	0	70	110
Fast-Track Professionals		10	20		80	
	0			10		120
Suburban Achievers	0	10	30	10	70	120
Generation X	0	20	30	20	70	140
Subtotal:	0	60	100	40	290	490
Small Cities/Edge Cities		•	10			0.0
Twentysomethings	0	30	10	0	50	90
University/College Affiliates	0	0	0	0	60	60
Subtotal:	0	30	10	0	110	150
4						
Agrarian/Rural					_	
PC Pioneers	0	0	0	0	30	30
Subtotal:	0	0	0	0	30	30

SOURCE: Claritas, Inc.;

Summary: Appendix One, Tables 5 Through 9
City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

Household Type/ Geographic Designation	City of Atlanta	Balance of Fulton/De Kalb	Other Georgia	Florida Counties	All Other U.S. Counties	Total
<b>Empty Nesters</b>						
& Retirees	2,110	2,190	810	150	660	5,920
	0.0	10		2	100	100
Metropolitan Cities	80	10	0	0	100	190
Metropolitan Suburbs	1,890	2,090	570	80	370	5,000
Small Cities/Edge Cities	140	90	240	70	190	730
Town & Country/Exurbs	0	0	0	0	0	0
Traditional &						
Non-Traditional Families	790	1,530	3,010	190	1,130	6,650
Metropolitan Cities	790	70	0	60	250	1,170
Metropolitan Suburbs	0	880	880	90	210	2,060
Small Cities/Edge Cities	0	0	1,410	10	230	1,650
Town & Country/Exurbs	0	540	690	30	440	1,700
Agrarian/Rural	0	40	30	0	0	70
O .						
Younger						
Singles & Couples	7,700	4,880	1,450	210	1,060	15,300
omgres et coupres	7,7.00	2,000	2,200		2,000	10,000
Metropolitan Cities	2,900	50	0	60	390	3,400
Metropolitan Suburbs	4,370	4,770	1,110	140	490	10,880
Small Cities/Edge Cities	430	60	340	10	150	990
Agrarian/Rural	0	0	0	0	30	30
3	3	3	3	J	23	
Total:	10,600	8,600	5,270	550	2,850	27,870
Percent:	38.0%	30.9%	18.9%	2.0%	10.2%	100.0%
i cicciit.	50.070	30.7/0	10.7/0	<b>4.0</b> /0	10.2/0	100.070

SOURCE: Claritas, Inc.;

Summary: Appendix One, Tables 5 Through 9

City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

		City of Atlanta	Balance of Fulton/De Kalb	Other Georgia	Florida Counties	All Other U.S. Counties	Total
	Empty Nesters & Retirees	2,110	2,190	810	150	660	5,920
	Metropolitan Cities						
	Urban Establishment	40	10	0	0	40	90
	Rowhouse Retirees	40	0	0	0	60	100
	Subtotal:	80	10	0	0	100	190
	Suototut.	00	10	U	O	100	170
	Metropolitan Suburbs						
	The Social Register	420	440	60	0	20	940
	Nouveau Money	270	550	280	10	80	1,190
Pos	st-War Suburban Pioneers	260	270	80	0	60	670
	Affluent Empty Nesters	20	280	70	20	70	460
Е	Blue-Collar Button-Downs	500	190	70	10	80	850
	Middle-American Retirees	420	360	10	40	60	890
	Subtotal:	1,890	2,090	570	80	370	5,000
		,	,				-,
	Small Cities/Edge Cities						
M	liddle-Class Move-Downs	0	0	130	10	70	210
	Active Retirees	140	90	0	60	60	350
	Blue-Collar Retirees	0	0	110	0	60	170
	Subtotal:	140	90	240	70	190	730
	Town & Country/Exurbs						
	Mainstream Retirees	0	0	0	0	0	0
	Subtotal:	0	0	0	0	0	0

SOURCE: Claritas, Inc.;

Summary: Appendix One, Tables 5 Through 9

City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

	City of Atlanta	Balance of Fulton/De Kalb	Other Georgia	Florida Counties	All Other U.S. Counties	Total
Traditional &						
Non-Traditional Families	790	1,530	3,010	190	1,130	6,650
1						
Metropolitan Cities	10	0	0	0	<b>5</b> 0	
Full-Nest Urbanites	10	0	0	0	50	60
Multi-Cultural Families	0	0	0	10	40	50
Black Urban Families	780	70	0	10	60	920
Latino Urban Families	0	0	0	40	100	140
Subtotal:	790	70	0	60	250	1,170
Metropolitan Suburbs						
Full-Nest Suburbanites	0	810	620	50	170	1,650
Kids 'r' Us	0	70	260	40	40	410
Subtotal:	0	880	880	90	210	2,060
Small Cities/Edge Cities						
Cosmopolitan Families	0	0	60	0	50	110
Unibox Transferees	0	0	720	10	120	850
Mainstream Families	0	0	630	0	60	690
Subtotal:	0	0	1,410	10	230	1,650
Town & Country/Exurbs						
Exurban Elite	0	150	10	0	60	220
Full-Nest Exurbanites	0	250	200	0	120	570
New-Town Families	0	40	40	0	70	150
Pillars of the Community	0	0	120	0	40	160
Middle-American Families	0	100	310	30	100	540
Young Homesteaders	0	0	10	0	50	60
Subtotal:	0	540	690	30	440	1,700
Agrarian/Rural						
Heartland Families	0	30	10	0	0	40
Small-Town Families	0	10	20	0	0	30
Rustic Families	0	0	0	0	0	0
Subtotal:	0	40	30	0	0	70

SOURCE: Claritas, Inc.;

Summary: Appendix One, Tables 5 Through 9

City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

	City of Atlanta	Balance of Fulton/De Kalb	Other Georgia	Florida Counties	All Other U.S. Counties	Total
Younger Singles & Couples	7,700	4880	1,450	210	1,060	15,300
Metropolitan Cities						
Urban Elite	110	0	0	0	70	180
e-Types	890	10	0	0	80	980
Urban Achievers	100	10	0	30	80	220
New Bohemians	1,800	30	0	30	160	2,020
Subtotal:	2,900	50	0	60	390	3,400
	•					•
Metropolitan Suburbs						
The VIPs	1,520	530	130	0	110	2,290
Fast-Track Professionals	1,550	1,740	250	40	120	3,700
Suburban Achievers	60	1,020	370	40	120	1,610
Generation X	1,240	1,480	360	60	140	3,280
Subtotal:	4,370	4,770	1,110	140	490	10,880
Small Cities/Edge Cities						
Twentysomethings	0	0	330	0	90	420
University/College Affiliates	430	60	10	10	60	570
Subtotal:	430	60	340	10	150	990
Agrarian/Rural		_	_			•
PC Pioneers	$\frac{0}{0}$	0	0	$\frac{0}{0}$	30	30
Subtotal:	0	0	0	0	30	30

SOURCE: Claritas, Inc.;

City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

Household Type/ Geographic Designation	City of Atlanta	Balance of Fulton/De Kalb	Other Georgia	Florida Counties	All Other U.S. Counties	Total
<b>Empty Nesters</b>						
& Retirees	1,250	1,310	430	100	370	3,460
Metropolitan Cities	40	10	0	0	60	110
Metropolitan Suburbs	1,130	1,250	350	50	230	3,010
Small Cities/Edge Cities	80	50	80	50	80	340
Town & Country/Exurbs	0	0	0	0	0	0
Traditional &						
Non-Traditional Families	600	50	0	50	200	900
- 10-11			-			
Metropolitan Cities	600	50	0	50	200	900
Metropolitan Suburbs	0	0	0	0	0	0
Small Cities/Edge Cities	0	0	0	0	0	0
Town & Country/Exurbs	0	0	0	0	0	0
Agrarian/Rural	0	0	0	0	0	0
8 ,						
Younger						
Singles & Couples	2,690	1,710	520	60	360	5,340
			_			
Metropolitan Cities	1,020	10	0	20	140	1,190
Metropolitan Suburbs	1,520	1,680	400	40	170	3,810
Small Cities/Edge Cities	150	20	120	0	50	340
Agrarian/Rural	0	0	0	0	0	0
Total:	4,540	3,070	950	210	930	9,700
Percent:	46.8%	31.6%	9.8%	2.2%	9.6%	100.0%

SOURCE: Claritas, Inc.;

City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

	City of Atlanta	Balance of Fulton/De Kalb	Other Georgia	Florida Counties	All Other U.S. Counties	Total
Empty Nesters & Retirees	1 250	1 210	420	100	270	2.460
& Kettrees	1,250	1,310	430	100	370	3,460
Metropolitan Cities						
Urban Establishment	20	10	0	0	20	50
Rowhouse Retirees	20	0	0	0	40	60
Subtotal:	40	10	0	0	60	110
Metropolitan Suburbs						
The Social Register	250	260	40	0	10	560
Nouveau Money	160	330	170	10	50	720
Post-War Suburban Pioneers	160	160	50	0	40	410
Affluent Empty Nesters	10	170	40	10	40	270
Blue-Collar Button-Downs	300	110	40	10	50	510
Middle-American Retirees	250	220	10	20	40	540
Subtotal:	1,130	1,250	350	50	230	3,010
Small Cities/Edge Cities						
Middle-Class Move-Downs	0	0	80	10	40	130
Active Retirees	80	50	0	40	40	210
Subtotal:	80	50	80	50	80	340

SOURCE: Claritas, Inc.;

City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

	City of Atlanta	Balance of F <u>ulton/De Kalb</u>	Other Georgia	Florida Counties	All Other U.S. Counties	Total
Traditional &						
Non-Traditional Families	600	50	0	50	200	900
Metropolitan Cities						
Full-Nest Urbanites	10	0	0	0	40	50
Multi-Cultural Families	0	0	0	10	30	40
Black Urban Families	590	50	0	10	50	700
Latino Urban Families	0	0	0	30	80	110
Subtotal:	600	50	0	50	200	900

SOURCE: Claritas, Inc.;

City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

	City of Atlanta	Balance of Fulton/De Kalb	Other Georgia	Florida Counties	All Other U.S. Counties	Total
Younger Singles & Couples	2,690	1710	520	60	360	5,340
Metropolitan Cities						
Urban Elite	40	0	0	0	20	60
e-Types	310	0	0	0	30	340
Urban Achievers	40	0	0	10	30	80
New Bohemians	630	10	0	10	60	710
Subtotal:	1,020	10	0	20	140	1,190
Metropolitan Suburbs		100			40	212
The VIPs	530	190	50	0	40	810
Fast-Track Professionals	540	610	90	10	40	1,290
Suburban Achievers	20	360	130	10	40	560
Generation X	430	520	130	20	50	1,150
Subtotal:	1,520	1,680	400	40	170	3,810
Small Cities/Edge Cities						
Twentysomethings	0	0	120	0	30	150
University/College Affiliates	150	20	0	0	20	190
Subtotal:	150	20	120	0	50	340

SOURCE: Claritas, Inc.;

Draw Area Households

With The Potential To Move To Downtown Atlanta In 2003 City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

Household Type/ Geographic Designation	Rei Below Median	ntal Above Median	Entry- Level	Owne First-Time Move-Up	ership Move-Up/ Lateral	Move- Down	Total
Empty Nesters & Retirees	200	530	0	220	1,400	1,110	3,460
a nemees		000	· ·		1,100	1,110	5,100
Metropolitan Cities	10	30	0	10	30	30	110
Metropolitan Suburbs	160	430	0	160	1,300	960	3,010
Small Cities/Edge Cities	30	70	0	50	70	120	340
Town & Country/Exurbs	0	0	0	0	0	0	0
V							
Traditional &							
Non-Traditional Families	170	150	50	140	260	130	900
Metropolitan Cities	170	150	50	140	260	130	900
Metropolitan Suburbs	0	0	0	0	0	0	0
Small Cities/Edge Cities	0	0	0	0	0	0	0
Town & Country/Exurbs	0	0	0	0	0	0	0
Agrarian/Rural	0	0	0	0	0	0	0
Younger							
Singles & Couples	1,030	1,600	840	990	550	330	5,340
Metropolitan Cities	280	430	110	140	160	70	1,190
Metropolitan Suburbs	620	1,070	690	820	370	240	3,810
Small Cities/Edge Cities	130	100	40	30	20	20	340
Agrarian/Rural	0	0	0	0	0	0	0
0							
Total:	1,400	2,280	890	1,350	2,210	1,570	9,700
Percent:	14.4%	23.5%	9.2%	13.9%	22.8%	16.2%	100.0%

SOURCE: Claritas, Inc.;

Draw Area Households

With The Potential To Move To Downtown Atlanta In 2003 *City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties* 

	Rer	ıtal		Owne			
<b>Empty Nesters</b>	Below	Above	Entry-	First-Time	Move-Up/	Move-	
& Retirees	Median	Median	Level	Move-Up	Lateral	Down	Total
						_	
Metropolitan Cities							
Urban Establishment	0	10	0	0	20	20	50
Rowhouse Retirees	10	20	0	10	10	10	60
Subtotal:	10	30	0	10	30	30	110
Metropolitan Suburbs							
The Social Register	0	40	0	0	310	210	560
Nouveau Money	0	50	0	0	370	300	720
Post-War Suburban Pioneers	0	70	0	0	230	110	410
Affluent Empty Nesters	20	50	0	50	70	80	270
Blue-Collar Button-Downs	40	80	0	110	140	140	510
Middle-American Retirees	100	140	0	0	180	120	540
Subtotal:	160	430	0	160	1,300	960	3,010
Small Cities/Edge Cities							
Middle-Class Move-Downs	10	30	0	30	30	30	130
Active Retirees	20	40	0	20	40	90	210
Subtotal:	30	70	0	50	70	120	340
Total: Percent:	200 5.8%	530 15.3%	0 0.0%	220 6.4%	1,400 40.5%	1,110 32.1%	3,460 100.0%

SOURCE: Claritas, Inc.;

Draw Area Households

With The Potential To Move To Downtown Atlanta In 2003 *City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties* 

	Rer	ıtal		Ownership			
Traditional &	Below	Above	Entry-	First-Time	Move-Up/	Move-	
Non-Traditional Families	Median	Median	Level	Move-Up	Lateral	Down	Total
Metropolitan Cities							
Full-Nest Urbanites	0	10	0	10	20	10	50
Multi-Cultural Families	0	10	0	10	10	10	40
Black Urban Families	140	90	40	110	220	100	700
Latino Urban Families	30	40	10	10	10	10	110
Subtotal:	170	150	50	140	260	130	900
Total:	170	150	50	140	260	130	900
Percent:	18.9%	<b>16.7</b> %	5.6%	15.6%	28.9%	14.4%	100.0%

SOURCE: Claritas, Inc.;

Draw Area Households

With The Potential To Move To Downtown Atlanta In 2003 *City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties* 

	Rental			Ownership			
Younger	Below	Above	Entry-	First-Time	Move-Up/	Move-	
Singles & Couples	Median	Median	Level	Move-Up	Lateral	Down	Total
Metropolitan Cities							
Urban Elite	0	40	0	10	10	0	60
e-Types	40	60	40	60	110	30	340
Urban Achievers	20	20	10	10	10	10	80
New Bohemians	220	310	60	60	30	30	710
Subtotal:	280	430	110	140	160	70	1,190
Metropolitan Suburbs							
The VIPs	50	120	140	260	180	60	810
Fast-Track Professionals	170	280	300	330	110	100	1,290
Suburban Strivers	50	210	100	120	40	40	560
Generation X	350	460	150	110	40	40	1,150
Subtotal:	620	1,070	690	820	370	240	3,810
Small Cities/Edge Cities							
Twentysomethings	40	50	20	20	10	10	150
University/College Affiliates	90	50	20	10	10	10	190
Subtotal:	130	100	40	30	20	20	340
Total:	1,030	1,600	840	990	550	330	5,340
Percent:	19.3%	30.0%	<b>15.7</b> %	18.5%	10.3%	6.2%	100.0%

SOURCE: Claritas, Inc.;

#### New Unit Purchase Propensity By Housing Type

Draw Area Households

With The Potential To Move To Downtown Atlanta In 2003 City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

Hayaah ald Tyn a/	Multi- Single Family					
Household Type/ Geographic Designation	All Ranges	All Ranges	Low-Range	Mid-Range	High-Range	Total
<b>Empty Nesters</b>						
& Retirees	310	250	560	610	1,000	2,730
Metropolitan Cities	20	20	10	10	10	70
Metropolitan Suburbs	240	200	470	550	960	2,420
Small Cities/Edge Cities	50	30	80	50	30	240
Town & Country/Exurbs	0	0	0	0	0	0
Traditional &						
Non-Traditional Families	70	130	200	50	30	480
Metropolitan Cities	70	130	200	50	30	480
Metropolitan Suburbs	0	0	0	0	0	0
Small Cities/Edge Cities	0	0	0	0	0	0
Town & Country/Exurbs	0	0	0	0	0	0
Agrarian/Rural	0	0	0	0	0	0
Younger						
Singles & Couples	790	540	370	370	270	2,340
Metropolitan Cities	200	110	20	30	50	410
Metropolitan Suburbs	550	390	330	330	220	1,820
Small Cities/Edge Cities	40	40	20	10	0	110
Agrarian/Rural	0	0	0	0	0	0
Total:	1,170	920	1,130	1,030	1,300	5,550
Percent:	21.1%	16.6%	20.4%	18.6%	23.4%	100.0%

SOURCE: Claritas, Inc.;

#### New Unit Purchase Propensity By Housing Type

Draw Area Households

With The Potential To Move To Downtown Atlanta In 2003 City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

	Multi- Family		Single- Family				
<b>Empty Nesters</b>	J	Attached		Detached			
& Retirees	All Ranges	All Ranges	Low-Range	Mid-Range	High-Range	Total	
Metropolitan Cities							
Urban Establishment	10	10	0	10	10	40	
Rowhouse Retirees	10	10	10	0	0	30	
Subtotal:	20	20	10	10	10	70	
Suototut.	20	20	10	10	10	70	
Metropolitan Suburbs							
The Social Register	40	30	0	50	400	520	
Nouveau Money	40	30	20	170	410	670	
Post-War Suburban Pioneers	30	30	40	130	110	340	
Affluent Empty Nesters	20	20	70	70	20	200	
Blue-Collar Button-Downs	30	40	220	90	10	390	
Middle-American Retirees	80	50	120	40	10	300	
Subtotal:	240	200	470	550	960	2,420	
Small Cities/Edge Cities							
Middle-Class Move-Downs	10	10	40	20	10	90	
Active Retirees	40	20	40	30	20	150	
Subtotal:	50	30	80	50	30	240	
Total:	310	250	560	610	1,000	2,730	
Percent:	11.4%	9.2%	20.5%	22.3%	36.6%	100.0%	

SOURCE: Claritas, Inc.;

### New Unit Purchase Propensity By Housing Type

Draw Area Households

With The Potential To Move To Downtown Atlanta In 2003 City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

	Multi- Single-					
	Family	Family				
Traditional &		Attached Detached				
Non-Traditional Families	All Ranges	All Ranges	Low-Range	Mid-Range	High-Range	Total
Metropolitan Cities						
Full-Nest Urbanites	0	10	10	10	10	40
Multi-Cultural Families	0	0	20	10	0	30
Black Urban Families	60	110	150	30	20	370
Latino Urban Families	10	10	20	0	0	40
Subtotal:	70	130	200	50	30	480
Total:	70	130	200	50	30	480
Percent:	14.6%	<b>27.1</b> %	41.7%	10.4%	6.3%	100.0%

SOURCE: Claritas, Inc.;

Zimmerman/Volk Associates, Inc.

### New Unit Purchase Propensity By Housing Type

Draw Area Households

With The Potential To Move To Downtown Atlanta In 2003 City of Atlanta; Balance of Fulton and De Kalb Counties, Georgia; All Other U.S. Counties

	Multi- Family	Single- Family				
Younger	v	Attached		Detached		
Singles & Couples	All Ranges	All Ranges	Low-Range	Mid-Range	High-Range	Total
Metropolitan Cities						
Urban Elite	20	0	0	0	0	20
e-Types	70	50	10	10	30	170
Urban Achievers	10	10	0	10	10	40
New Bohemians	100	50	10	10	10	180
Subtotal:	200	110	20	30	50	410
Metropolitan Suburbs						
The VIPs	140	130	70	100	100	540
Fast-Track Professionals	200	120	100	130	90	640
Suburban Strivers	70	50	90	70	20	300
Generation X	140	90	70	30	10	340
Subtotal:	550	390	330	330	220	1,820
Small Cities/Edge Cities						
Twentysomethings	20	20	10	10	0	60
University/College Affiliates	20	20	10	0	0	50
Subtotal:	40	40	20	10	0	110
Total:	790	540	370	370	270	2,340
Percent:	33.8%	23.1%	15.8%	15.8%	11.5%	100.0%

SOURCE: Claritas, Inc.;

Zimmerman/Volk Associates, Inc.

### ZIMMERMAN/VOLK ASSOCIATES, INC.

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Research & Strategic Analysis

#### Assumptions and Limitations—

Every effort has been made to insure the accuracy of the data contained within this analysis. Demographic and economic estimates and projections have been obtained from government agencies at the national, state, and county levels. Market information has been obtained from sources presumed to be reliable, including developers, owners, and/or sales agents. However, this information cannot be warranted by Zimmerman/Volk Associates, Inc. While the methodology employed in this analysis allows for a margin of error in base data, it is assumed that the market data and government estimates and projections are substantially accurate.

Absorption scenarios are based upon the assumption that a normal economic environment will prevail in a relatively steady state during development of the subject property. Absorption paces are likely to be slower during recessionary periods and faster during periods of recovery and high growth. Absorption scenarios are also predicated on the assumption that the product recommendations will be implemented generally as outlined in this report and that the developer will apply high-caliber design, construction, marketing, and management techniques to the development of the property.

Recommendations are subject to compliance with all applicable regulations. Relevant accounting, tax, and legal matters should be substantiated by appropriate counsel.



## ZIMMERMAN/VOLK ASSOCIATES, INC.

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Research & Strategic Analysis

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### Appendix Three

# TARGET MARKET DESCRIPTIONS

MARKET POSITION ANALYSIS

# JSA-McGill LCI Study Area

Downtown Atlanta City of Atlanta, Georgia

December 18, 2003

Conducted by
ZIMMERMAN/VOLK ASSOCIATES, INC.
6 East Main Street
Clinton, New Jersey 08809



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Research & Strategic Analysis

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TARGET	MA	RKFT	DESCRI	PTIONS

The following target market lifestyle and values profiles have been developed by Zimmerman/Volk Associates, Inc. based on United States Bureau of Census data, Claritas' geo-demographic segmentation, and Zimmerman/Volk Associates' lifestyle and housing correlation methodology. The target market lifestyle and values profiles have been devised for use by design, marketing, and merchandising professionals in perfecting the position of new housing within the marketplace.

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### EMPTY NESTERS & RETIREES

– Metropolitan Cities –

Configuration: Empty-nest couples; older singles (divorced and widowed).

Average household size—2 persons.

Predominant age range of adults—45 to 64.

Characteristics: Affluent older couples, secure in their power and position.

Success achieved through intelligence, connections and contacts.

Two-thirds attended or graduated from college, remarkable for their older age

cohort.

High-ranking professionals in business and finance; arts and entertainment.

Housing preferences: Exclusive urban neighborhoods.

Elegant townhouses (the city version) and condominiums (the high-rise

version).

Nearly one-quarter lease large, luxurious apartments.

Consumption patterns: Chauffeured car.

Investment property.

Espresso maker.

World travel.

Watch Washington Week In Review.

Read The Wall Street Journal.

*Icons*: Mark Cross appointment book; the blue Tiffany box and the red Cartier box.



"Wealth is the parent of luxury and indolence."

- Plato



Configuration: Empty-nest couples; widows and widowers; children live at home until they get

married.

Average household size—2 to 3 persons.

Predominant age range of adults—65 and older.

Characteristics: Middle-income households, often immigrant, Latino or Asian.

First-generation Americans.

High-school educated.

A mix of blue- and white-collar workers.

Housing preferences: Dense, urban neighborhoods built before World War II.

Rowhouses; duplexes; three-story apartment buildings.

Homes are frequently sold or leased to family members. Low property values.

Consumption patterns: Rarely own cars; older Jeep Grand Wagoneer, Buick Century.

Membership in religious organizations; Christmas clubs; unions.

Fans of boxing and bowling.

Caribbean cruises.

Watch Court TV.

Read Entertainment Weekly.

*Icons*: Lace curtains; lottery tickets.



"Join the United States and join the family— But not much in between unless a college."

Robert Frost



### EMPTY NESTERS & RETIREES

– Metropolitan Suburbs –

Configuration: Empty-nest couples; families with high school- and college-aged children.

Average household size—2 to 3 persons.

Predominant age range of adults—45 to 64.

Characteristics: Upper crust, wealthy American families—one in 10 is a multi-millionaire.

Heirs to "old money;" accustomed to privilege and luxury.

Highly educated, with college and graduate degrees. Judges; medical specialists; chief executive officers.

Housing preferences: Older metropolitan suburban fringe areas.

Estate homes in high-prestige neighborhoods; secluded older estates.

Attached units for resort homes or urban *pieds-à-terre*.

Consumption patterns: A collection of thoroughbred automobiles.

Theater; classical music.

Tennis; golf.

Extended visits to Europe.

Watch Wall Street Week.

Read Architectural Digest..

Icons: Threadbare Oriental carpets; chipped heirloom Waterford crystal.



"They [the very rich] are different from you and me."

- F. Scott Fitzgerald



Configuration: Empty-nest couples; families with teen-aged children.

Average household size—2 to 3 persons.

Predominant age range of adults— 45 to 64.

Characteristics: Affluent, family-oriented households.

Conspicuous displays of wealth.

Highly educated, with college and graduate degrees.

Executives, entrepreneurs in technology, consumer services, and

pharmaceuticals; doctors; lawyers, stockbrokers.

Housing preferences: Newer metropolitan suburban fringe areas.

Expensive new mansions with "power façades" and very high property values.

Attached units for second homes.

Consumption patterns: Expensive automobiles—Mercedes-Benzes and Porsches—and SUVs—Land

Rovers or Lincoln Navigators.

Prolific spenders and global travelers.

Country club membership: golf; tennis.

Skiing in Aspen.

Watch NYPD Blue.

Read Kiplinger's Personal Finance.

Icons: Housekeeper; Titanium Visa Card.



"That's it, baby, if you've got it, flaunt it."

- Mel Brooks



Configuration: Empty-nest couples; some singles—widows/widowers, divorcés/divorcées.

Average household size—2 persons.

Predominant age range of adults—55 to 64; 65 and older.

Characteristics: Upper-middle-income couples whose last children have just left home.

Parents of the Baby Boom Generation.

Some college education; high-school graduates.

Mostly white-collar workers, with jobs they've held for years.

Housing preferences: Post World-War II suburban subdivisions.

Originally, relatively modest detached houses; however, most have been fitted

with various additions and improvements.

Many still live in the houses they bought new, 30 or 40 years ago; when they

move, they downsize to an apartment downtown and a resort condominium.

Consumption patterns: Foreign cars, e.g.—Saabs, Volvos.

Trips to gambling resorts.

Low-fat food and diet drinks.

Theater and museum attendees.

Watch Ebert & Roeper and the Movies.

Read Money.

*Icons*: Suits at work, sweats at home; pasta machines.



"If youth but knew; if old age but could."

- Henri Estienne



Configuration: Married empty-nest couples.

Average household size—2 persons.

Predominant age range of adults—55 to 64; 65 and older.

Characteristics: Older established couples with two incomes.

Significant financial resources—untapped equity in their homes.

Two-thirds are college educated.

Small-business owners; corporate officers; sales directors.

Housing preferences: Older suburban neighborhoods.

Detached houses with high property values.

Likely to move to rentals, townhouses, or small-lot singles when last child has

left home.

Consumption patterns: Saturns and Suburus.

An active life of travel, leisure, and entertainment.

Adult education courses.

Cruises: travel abroad.

Watch Charlie Rose.

Read Golf Digest.

Icons: Callaway golf clubs; AAA membership card.

\*

"We made our money the old-fashioned way; we earned it."

- Variation on Advertisement



Configuration: Married couples with older children, many of whom have left the nest.

Average household size—2 to 3 persons.

Predominant age range of adults—45 to 54; 55 to 64.

Characteristics: Middle-class households with working-class values.

The "white flight" of the post-war years.

Most are high-school grads; many also attended two-year colleges or technical

schools.

Small contractors, small business owners, technical or sales workers.

Housing preferences: Post-war subdivisions of "carpenter capes" and ranches.

Most live in older single-family detached houses, although some empty-nest

couples have "moved down" to new townhouses or condominiums.

Over 75 percent own their homes.

Consumption patterns: American cars, e.g.—Ford Tempos, Buick Skylarks.

Community-oriented activities.

Do-it-yourself home and auto maintenance.

Sports fanatics.

Watch Providence.

Read Reader's Digest.

*Icons*: Above-ground swimming pool; backyard gas grill.



"Nice work if you can get it, And you can get it if you try."

- Ira Gershwin



Configuration: Retired couples and singles.

Average household size—1 to 2 persons.

Predominant age range of adults—55 and older.

Characteristics: Middle-income households with middle-class sensibilities.

Family-, not community-oriented. Educated at public universities.

Former teachers; social workers; small business owners.

Housing preferences: Older inner-ring suburbs.

Well-kept garden apartments, rowhouses, bungalows.

More than half own their residence and the mortgage is paid off.

Consumption patterns: Suzukis and Nissans.

Clothing from local stores.

Frequent fast-food restaurants, dollar stores.

Gossip with friends.

Watch NBC Nightly News. Read Ladies Home Journal.

Icons: Ten-year-old toaster oven; family dinners.

\*\*

"If I'd known I was going to live this long, I'd have taken better care of myself."

- Eubie Blake



**EMPTY NESTERS & RETIREES** 

– Small Cities/Edge Cities –

Configuration: Older married couples, widows/widowers, divorcés/divorcées.

Average household size—2 persons.

Predominant age range of adults—65 and older; 55 to 64.

Characteristics: Older couples in the middle of the socio-economic scale.

Some members of this group have already retired.

Most are high school graduates; some attended college. Middle managers; professionals; retired military officers.

Housing preferences: Mid-scale satellite cities.

Moderate-value ramblers and ranches; new townhouses as move-down

alternatives.

Two-thirds of these households own their homes.

Consumption patterns: Buick Park Avenues, Cadillac DeVilles, Buick LeSabres.

Resort time-shares.

College sports fanatics.

Adult education courses.

Watch The Today Show.

Read Newsweek.

*Icons*: Bloody Marys; local university booster apparel.



"So always look for the silver lining And try to find the sunny side of life."

- P.G. Wodehouse



### ACTIVE RETIREES \_

Configuration: Empty-nest couples; most are retired.

Average household size—2 persons.

Predominant age range of adults—55 and older.

Characteristics: Well-to-do couples with pensions and portfolios.

Lead a busy, leisure-filled retirement.

Some college educations.

Before retirement, held white-collar jobs.

Housing preferences: Retirement communities, preferably in resort locations.

Attached or small-lot detached houses.

Many live in lifestyle-oriented, age-restricted communities.

Consumption patterns: Long-lasting, luxury sedans, such as Lincolns, Cadillacs or Mercedes-Benz,

which they bought with cash.

Convenience foods; items for easy entertaining: cocktail snacks and frozen

desserts.

Golf or tennis fanatics.

Overseas tour packages.

Watch 60 Minutes.

Read House Beautiful.

Icons: Passports; matching golf outfits.



"Just enjoy your ice cream while it's on your plate."

- Thornton Wilder



Configuration: Older singles and couples.

Average household size—2 persons.

Predominant age range of adults—65 and older.

Characteristics: Empty-nest, lower-middle-income households.

Former policemen, firemen, repairmen, technicians.

High-school grads.

Most are retired or nearing retirement.

Housing preferences: Bedroom suburbs of industrial cities.

Most stay in their homes, but a few choose to retire in resort locations.

More than a quarter are still living in the same house they bought when they

got married.

Consumption patterns: Buick Century.

Easy-listening tapes.

Recreational vehicles; camping equipment.

Library card.

Watch Tonight Show With Jay Leno.

Read Family Handyman.

Icons: Large-screen TV; "collectible" dolls and plates.



"We're tenting tonight on the old campground, Give us a song to cheer Our weary hearts, a song of home And friends we love so dear."

- Walter Kittredge



### EMPTY NESTERS & RETIREES

– Town & Country/Exurbs –

#### MAINSTREAM RETIREES \_

Configuration: Retired couples.

Average household size—2 persons.

Predominant age range of adults—65 and older.

Characteristics: Lower-middle-income households.

Prefer to spend their "golden years" around people of all ages.

High-school educated.

Earned their living in blue- and white-collar employment.

Housing preferences: Rustic towns and villages.

Small detached houses and cottages; mobile homes. Near water, mountain, desert or other vacation regions.

Consumption patterns: Older American-made sedans, e.g.—Chrysler New Yorkers, Dodge

Diplomats.

Knitting; sewing; gardening; bingo; cable TV; reading.

Senior citizen volunteer programs.

Bowling; golf.

Watch Price is Right.

Read Family Circle.

Icons: Cable TV guide; aluminum folding chair.



"And love can come to everyone, The best things in life are free."

- Buddy De Sylva



### TRADITIONAL & NON-TRADITIONAL FAMILIES

– Metropolitan Cities –

Configuration: Multi-generational households—the "extended family."

Average household size—4-plus persons.

Predominant age range of adults—35 to 54.

Characteristics: Ethnically diverse. Upper-middle-class immigrants.

Well-educated; many pursue adult education.

Multi-racial, multi-lingual.

White-collar professionals; government and health workers.

Housing preferences: Urban neighborhoods.

Relatively settled—more than half have lived in the same house for more than

six years.

Nearly three-quarters own their houses.

Consumption patterns: Toyotas, Mazdas, Hondas, Nissans.

Belong to local ethnic organizations.

Foreign movies.

Boats and RVs.

Watch Showtime.

Read People.

*Icons*: Neighborhood watch programs; beepers.

\*

"America, the land of unlimited possibilities."

Ludwig Max Goldberger



Configuration: Families with lots of children; single-parent families.

Average household size—4-plus persons.

Predominant age range of adults—25 to 54.

Characteristics: Middle-income immigrant families.

High-school graduates.

Lower-level white-collar and upper-level blue-collar workers. Jobs range from day laborers to management professionals.

Housing preferences: Older urban rowhouse and bungalow neighborhoods.

Two-thirds own their houses.

Dream of moving to larger houses in more affluent neighborhoods.

Consumption patterns: Public transportation.

Bodegas; Czech bakeries; Mexican restaurants; German breweries; Pizzerias.

Home maintenance.

Foreign-language newspapers.

Watch Cops.

Read Us.

Icons: Gitano jeans; U.S. Savings Bonds.



"America is God's crucible, the great melting pot where all the races are melting and reforming."

- Israel Zangwill



Configuration: Working couples with children; single-parent families.

Average household size—4 persons.

Predominant age range of adults—25 to 44.

Characteristics: Middle-class African-American households.

40 percent are college-educated.

White-collar, blue-collar, and service employment.

Teachers; craftspeople; health care employees; service workers.

Housing preferences: Rowhouses; low-rise apartments in transitional urban neighborhoods.

Mix of long-time residents and newcomers.

More than half own their houses, which they have owned for several years.

Consumption patterns: Pontiac LeMans, Plymouth Acclaim, Chevrolet Corsica, Toyota Corolla.

Saving to give their kids a better chance.

Singing in the church choir.

Volunteer and community involvement.

Watch The Montel Williams Show.

Read Essence.

Icons: Photograph of Martin Luther King; Mighty Clouds of Joy gospel tapes.



"Before a group can enter the open society, it must first close ranks."

 Stokely Carmichael and Charles Vernon Hamilton



Configuration: Families with children; single-parent families; extended families.

Average household size—4-plus persons.

Predominant age range of adults—25 to 34.

Characteristics: Primarily Spanish-speaking households; many recent immigrants from Latin

America and South America.

More than 43 percent did not finish high school.

Blue-collar and service employment.

Manual laborers; maintenance workers; government clerks.

Housing preferences: High-rise and low-rise apartments in older neighborhoods; rowhouses.

Nearly two-thirds are renters.

Highly mobile: more than half have moved within the last six years.

Consumption patterns: Ten-year-old Toyota Tercels, Honda Civics, Nissan Sentras.

Vibrant street life; sitting on the stoop chatting with the neighbors.

Church activities.

Social clubs.

Watch All My Children.

Read Soap Opera Weekly.

Icons: Our Lady of Guadalupe; Salsa.



"Con pan y vino se anda el camino. [With bread and wine you can walk your road.]"

- Proverb



### TRADITIONAL & NON-TRADITIONAL FAMILIES

– Metropolitan Suburbs –

Configuration: Families with two or more children.

Average household size—4-plus persons.

Predominant age range of adults—35 to 44; 45 to 54.

Characteristics: Upper-middle-income suburban families.

Significant numbers of stay-at-home Moms.

Well educated—more than two-thirds went to college.

Officers of small corporations; sales managers; communications.

Housing preferences: Upscale suburban subdivisions.

More than half have moved within the past six years.

Relatively high property values.

Consumption patterns: Practical family automobiles—mini-vans for carpooling (e.g.—Toyota

Sienna) and SUVs for show (e.g.—Dodge Grand Caravan).

Family-oriented activities.

Spectator and Little League sports.

Frequent visits to Disney World.

Watch The Disney Channel.

Read USA Today.

Icons: Weber barbecue grill; "My child is an honor student at ..." bumper stickers.



"Hail wedded love, mysterious law, true source of human offspring."

- John Milton



Configuration: Large families with children of all ages.

Average household size—4-plus persons.

Predominant age range of adults—25 to 34; 35 to 44.

Characteristics: Early child-rearing families concerned with cost and convenience.

Nearly all have high-school diplomas; significant number of college degrees.

White-collar employment.

Technicians, executive trainees, public service employees; accountants.

Housing preferences: New subdivisions outside fast-growing metro areas.

Detached houses—two-stories and split-levels.

More than 75 percent own their homes, and have just started payments on a

mortgage.

Consumption patterns: Station wagons, minivans, and pick-up trucks.

Maternity clothes.

Kids' toys.

Bargain shopping at Kmart, Sears and JC Penney.

Watch Mad About You reruns.

Read Popular Science.

*Icons*: Disposable diapers; garage sales.



"There's always room for one more."

Saying



TRADITIONAL & NON-TRADITIONAL FAMILIES

– Small Cities/Edge Cities –

Configuration: Older families with teen-aged children.

Average household size—3-to 4 persons.

Predominant age range of adults—35 to 54.

Characteristics: Upper-middle- to high-income families—oldest of the Baby Boomers.

Pre-empty nesters; professional parents who had their children in their 30s.

Well educated—more than two-thirds attended college.

Prominent professionals and executives in local business, finance, law, and

communications industries.

Housing preferences: Single-family neighborhoods within smaller cities.

Detached houses in wealthy enclaves, often near the country club.

More than 40 percent have moved within the past six years.

Consumption patterns: Several automobiles—one for Mom (Chevrolet Suburban), Dad (Mercedes-

Benz), and the two teenagers (Volkswagon Jetta and Jeep).

Family membership at the country club.

Involvement in civic activities—historic preservation, beautification programs.

Frequent visits to Europe.

Watch Frasier.

Read Bon Appetit.

*Icons*: Full-screen TV in the multi-media room; family membership in English

Heritage.



"Wealth is not without its advantages."

- John Kenneth Galbraith



Configuration: Families with pre-school and school-aged children.

Average household size—4 persons.

Predominant age range of adults—25 to 34; 35 to 44.

Characteristics: Upper-middle-income younger families; both spouses work.

One-third graduated from college.

On the move; frequent transfers for better jobs, better pay.

Career-oriented middle managers; many are computer literate with home

offices.

Housing preferences: Single-family detached houses in brand-new subdivisions just outside suburban

satellite cities.

Two-story uniboxes, easy to resell when the next transfer comes.

More than 25 percent move every year.

Consumption patterns: New Isuzu Trooper, Mercury Villager.

Heavy business travel, both spouses.

Cleaning service; laundry service; 18-hour babysitters.

Soccer Moms and Dads.

Watch Frontline.

Read Fortune.

Icons: Car phones; platinum frequent flyer cards.

\*

"They change their clime, not their disposition."

- Horace



Configuration: Young families with several young children.

Average household size—4-plus persons.

Predominant age range of adults—25 to 34.

Characteristics: Middle-income households; early marriage and parenthood.

High-school educated.

Stable, traditional-style families; mothers rarely work.

Skilled craftsmen and union laborers.

Housing preferences: Outskirts of smaller cities.

Starter-home neighborhoods of ramblers and ranches.

Nearly 60 percent own their homes.

Consumption patterns: Mitsubishi Mirages, Geo Storms.

Pop Tarts, Kool-Aid, and other kid foods, bought in bulk; fast food

restaurants.

Clothing from Kmart or Wal-Mart.

Resort campgrounds.

Watch The Cartoon Network.

Read Bride's Magazine.

Icons: Pop-up camper; Beanie Babies.



"It [tradition] cannot be inherited, and if you want it you must obtain it by great labor."

- T.S. Eliot



# TRADITIONAL & NON-TRADITIONAL FAMILIES

– Town & Country/Exurbs –

Configuration: Married couples with children.

Average household size—3 to 4 persons.

Predominant age range of adults—35 to 54.

Characteristics: Wealthy families living in private luxury.

Highly-educated; three-quarters have college degrees.

Former residents of cities or metropolitan suburbs who have "escaped" urban

stress.

Executives; professionals; entrepreneurs; freelance consulting businesses.

Housing preferences: "Retreat" locations—the Maine coast; horse farms in Virginia; Taos, New

Mexico.

"Estate" homes—custom if new; restored if old.

Among the highest home values in the nation.

Consumption patterns: Saabs, Audis, Volvos.

Extensive travel—England in spring, Nantucket in summer, Paris in fall, the Caribbean in winter.

The children attend boarding school.

Club sports.

Watch The Late Show With David Letterman.

Read Martha Stewart Living.

*Icons*: Home offices; private stables.



"Far from the madding crowd's ignoble strife, Their sober wishes never learn'd to stray; Along the cool sequester'd vale of life They kept the noiseless tenor of their way."

Thomas Gray



Configuration: Families with children.

Average household size—3 to 4 persons.

Predominant age range of adults—35 to 44; 45 to 54.

Characteristics: Upper-middle-income families who relocate frequently.

Family- and outdoor-oriented.

Well educated, with college degrees.

Professional and managerial workers, following high-tech companies.

Housing preferences: Rural, upscale boomtowns.

Detached houses in new subdivisions, often on recently-developed farmland.

Close to corporations located along major highway corridors.

Consumption patterns: Minivans (e.g.—Plymouth Grand Voyager) and SUVs (e.g.—GMC Safari.)

Camping in state forests; hiking; backpacking; canoeing.

Gardens and golf.

Video cameras, VCRs and stereo equipment.

Watch Home Improvement reruns.

Read Golf Magazine.

Icons: Garden tiller; Newcomers Club membership.



"A piece of land not so very large, which would contain a garden, and near the house a spring of ever-flowing water, and beyond these a bit of wood."

- Horace



Configuration: Families with children of all ages.

Average household size—4 persons.

Predominant age range of adults—25 to 44.

Characteristics: Young, upper-middle-class town families.

High-school gradutes, two-thirds have gone to local universities.

Cost-conscious early adopters.

Local white- and blue-collar occupations.

Housing preferences: Upper-middle-class neighborhoods of satellite cities or the metropolitan

fringes.

Detached houses, with multi-family in some areas.

Nearly 80 percent own their homes, which are mortgaged to the hilt.

Consumption patterns: Ford Windstar.

Fitness freaks.

Volunteers at schools and sporting clubs.

Little League baseball; children's soccer and football leagues.

Watch Good Morning America.

Read PC Magazine.

Icons: Home treadmill; maxed-out credit cards.

\*

"The root of the state is in the family."

- Mencius



Configuration: Families with school-age children and teenagers.

Average household size—3 to 4 persons.

Predominant age range of adults—35 to 54.

Characteristics: Well-to-do families with "standing" in the community.

High-school graduates, with some college.

Conservative businesspeople.

Presidents of local banks, mortuaries, department stores; small-business owners;

local doctors and lawyers.

Housing preferences: Semi-rural small towns fast becoming middle-class suburbs.

The nicest house on the nicest street in town.

New subdivisions on the edge of town.

Consumption patterns: Buy "American"—cars, clothes, cameras.

Belong to the country club.

High volunteerism—garden club, hospital, church activities.

The sons play football; the daughters are cheerleaders.

Watch The Today Show.

Read Country Living.

*Icons*: Bass-fishing boat; Caribbean cruises.



"Always give your best, never get discouraged, never be petty."

- Richard M. Nixon



Configuration: Families with many children.

Average household size—4-plus persons.

Predominant age range of adults—25 to 44.

Characteristics: Middle-class, middle-American families living in middle-sized towns.

Nearly all are high school graduates; a few went to college.

Worry about maintaining their living standards.

Small shopkeepers; retail workers; salespersons; nurses.

Housing preferences: Mid-sized towns.

Stable neighborhoods.

Mostly three-bedroom ramblers, although mobile homes are an affordable

alternative for the younger families.

Consumption patterns: Ford pick-ups and Pontiac Grand Prix.

Lots of pets, including dogs, cats, rabbits, parakeets, gerbils.

Fast food and family barbecues.

Little League baseball and bowling leagues.

Watch America's Most Wanted.

Read Parenting.

*Icons*: Hummel figurines on the mantel; bowling league trophies in the den.



"You will be safest in the middle."

- Ovid



Configuration: Families with children.

Average household size—3 to 4 persons.

Predominant age range of adults—35 to 44.

Characteristics: Middle-class families priced out of suburbia.

Some college educations.

Paramount concern is a safe place for children.

Decent jobs in retail, health and the communications industries.

Housing preferences: In or near rapidly-growing exurban areas.

Bungalows, ranches and Cape Cods. About 70 percent own their homes.

Consumption patterns: Jeep Grand Wagoneers and GMC Sierras.

Wilderness camping; backpacking.

Halloween.

At-home Saturday nights. Watch CBS Evening News. Read National Geographic.

Icons: Campers; every kind of pet.



"Ah, wilderness were Paradise enow!"

- Omar Khayyám



# TRADITIONAL & NON-TRADITIONAL FAMILIES

– Agrarian/Rural –

Configuration: Married couples, most with kids.

Average household size—3 to 5 persons.

Predominant age range of adults—35 to 54.

Characteristics: Rural, family-oriented households.

More than half were born and raised in the same place, the rest just arrived

from the city.

High-school graduates.

Well-paid skilled craftsmen; machinists; builders; farmers.

Housing preferences: Quiet towns in scenic settings.

New ranch-house developments surrounding old town centers.

Most own their own detached homes, be it two-story, bilevel, ranch, or mobile

home.

Consumption patterns: Chevrolet Astros and Plymouth Grand Voyagers.

Hunting; fishing; boating; other outdoor activities.

Needlepoint and photography.

Vegetable gardens.

Watch Full House reruns.

Read Outdoor Life.

Icons: "His," "hers," and "theirs" backpacks and sleeping bags; fly fishing reel.



"His first, best country ever is, at home."

- Oliver Goldsmith



Configuration: Married couples, most with children.

Average household size—4 persons.

Predominant age range of adults—35 to 44; 45 to 54.

Characteristics: Solid middle-class citizens.

High-school graduates.

Raising kids in an old-fashioned way of life.

Blue-collar and farming jobs.

Housing preferences: Rural middle-class towns.

Farmhouses, of the front-porch variety; ranches, ramblers, and mobile homes.

Predominantly homeowners.

Consumption patterns: Dodge, Ford and Chevy pick-up trucks; Chevy Luminas.

Friday night football at the local high school. Boats and campers for fishing and hunting.

Church suppers.

Watch Family Channel.

Read Family Circle.

Icons: American flag; bib overalls.



"No Farmers, No Food."

- Bumper Sticker



#### RUSTIC FAMILIES \_

Configuration: Married couples with school-age children.

Average household size—4 persons.

Predominant age range of adults—35 to 54.

Characteristics: Lower-middle-income households.

High-school educated.

Respectful children, well-tended gardens, a few cattle for extra money.

Farmers; blue-collar workers, many in the lumber industry; military recruits.

Housing preferences: Rural crossroads villages.

Modest detached houses or mobile homes; ranch houses on small lots.

Over 80 percent own their homes.

Consumption patterns: Chevrolet, Dodge and Ford 4x4 pickup trucks with CD players and gun

racks.

Guns; woodworking; auto repair; country music; needlepoint.

Deer hunting; target shooting.

A week in the woods during deer season.

Watch Family Feud.

Read Guns & Ammo.

*Icons*: Camouflage hunting outfit; professional chain saw.



"When you're running down our country, man, You're walking on the fightin' side of me."

- Merle Haggard



### YOUNGER SINGLES & COUPLES

– Metropolitan Cities –

Urban Elite \_\_

Configuration: Mostly singles; some couples.

Average household size—1 person.

Predominant age range of adults—35 to 44; 45 to 54.

Characteristics: Elite career-oriented urban singles and couples.

Well educated—more than two-thirds are college graduates; many have advanced degrees.

Trend-setters.

Youthful executives and professionals in business, finance, entertainment, and education who have achieved success at an early age.

Housing preferences: In-town and downtown big cities—two-thirds live in New York.

Upscale high-rise apartments.

Two-thirds rent their apartments; the rest own coops or condominiums.

Consumption patterns: Few own cars; most travel by taxi or train. But if they do, Ferraris, Alfa

Romeos, anad Porsches.

Empty refrigerators.

Early adopters—the first to own Palm Pilots, cell phones.

Work hard and play hard.

Watch Late Night with Conan O'Brien.

Read The New York Times.

Icons: Conan O'Brien; PC banking.



"The only credential the city asked was the boldness to dream. For those who did, it unlocked its gates and its treasures, not caring who they were or where they came from."

- Moss Hart



E-TYPES\_

Configuration: Mostly singles, some couples just a few years out of college.

Average household size—1 to 2 persons.

Predominant age range of adults—25 to 44.

Characteristics: High-living, high-energy city-dwellers.

Half have college degrees; another quarter attended some college.

Education, exercise and ecology.

E-businesses, information technologies.

Housing preferences: Upscale urban neighborhoods, often near universities.

Half rent; half own city townhouses or apartments. Median home value is third highest in the nation.

Consumption patterns: Audi 90s, BMWs, Volkswagens.

Everything on-line.

Frequent movers.

Travel—Club Med.

Watch The Simpsons.

Read Scientific American.

Icons: Bandwidth; Urban Outfitters.



"Are we having fun yet?"

– Bill Griffith



Configuration: Singles, couples.

Average household size—2 persons.

Predominant age range of adults—25 to 34.

Characteristics: Well-educated upper-middle-class households.

60 percent college graduates.

Ethnically diverse; many are recent immigrants.

Students; professionals in business, finance, and public service.

Housing preferences: Diverse urban neighborhoods.

Half own, half rent townhouses, rowhouses, or apartments.

Housing stock ranges from SROs to ornate \$600,000 townhouses.

Consumption patterns: Transit cards.

Ethnic clubs and restaurants.

Imported food, newspapers, videos and CDs.

Travel extensively.

Watch Seinfeld reruns.

Read Esquire.

Icons: Running shoes with business suits; credit cards and green cards.



"¿Qué pasa, dude?"

- Greeting



Configuration: Mostly singles; very few couples.

Average household size—1 person.

Predominant age range of adults—20 to 34.

Characteristics: Unconventional, ethnically-diverse, upper-middle-income households.

"Politically correct" college graduates.

The social and political avant-garde; one-third are gay.

Executives; students; actors; artists; writers; boutique owners; public-interest

advocates.

Housing preferences: In-town and downtown urban neighborhoods.

Three-quarters rent; the rest own flats in brownstones, older apartment houses,

and converted lofts.

Consumption patterns: Transit cards.

Trendy nightspots.

Poetry readings and gallery openings.

Risk-tolerant urban appreciaters.

Watch Nightline.

Read Interview.

Icons: Jean-Michèl Basquiat; state-of the-art haircuts.

\*

"Sacred cows make the tastiest hamburger."

- Abbie Hoffman



### YOUNGER SINGLES & COUPLES

– Metropolitan Suburbs –

THE VIPS \_\_\_\_

Configuration: Couples and some singles.

Average household size—2 persons.

Predominant age range of adults—25 to 44.

Characteristics: Dual-income, dual-career couples.

Nearly three-quarters have attended or graduated from college. Yesterday: Fast-Track Professionals. Tomorrow: Nouveau Money.

White-collar professionals: executive vice presidents; department heads;

partner.

Housing preferences: Upper-middle-class neighborhoods just outside the beltways.

New single-family detached homes in brand-new subdivisions close to Nouveau

Money neighborhoods.

Upscale condos and townhouses in more urban areas.

Consumption patterns: New Lexus.

Downtown commuters.

Financial planning services.

Racquetball; squash.

Watch News Hour With Jim Lehrer.

Read INC.

Icons: Espresso maker; digital camera.



"Power is the great aphrodisiac."

- Henry Kissinger



Configuration: Singles and couples.

Average household size—1 to 2 persons.

Predominant age range of adults—25 to 44.

Characteristics: Upper-middle-income households—young suburban professionals.

Type-A college grads.

Career- and lifestyle-oriented techies.

Employed by software and IT companies, communications firms.

Housing preferences: Upscale inner suburbs of large cities.

Upscale condominiums, townhouses, and apartments.

Half own, half rent their residences.

Consumption patterns: New foreign cars; sport-utility vehicles with roof racks.

High-tech electronics.

Exercise equipment and health clubs.

Coffee bars, clubs, microbreweries.

Watch Saturday Night Live.

Read Vanity Fair.

Icons: REI; Bayliner ski boat.



"Nothing succeeds like success."

- Alexandre Dumas, père



Configuration: Ethnically-mixed married couples, a few children.

Average household size—2 to 3 persons.

Predominant age range of adults—25 to 34.

Characteristics: Multi-lingual, multi-ethnic households in the heart of suburbia.

High-school and college graduates.

First- and second-generation immigrants.

White-collar workers looking for upward mobility.

Housing preferences: Older suburbs near the big city.

Just over half own their homes—starter single-family, townhouses, or

condominiums.

The rest are renters in suburban apartment complexes.

Consumption patterns: Used foreign cars.

Jet skis and snowmobiles.

Shopping at the malls.

Commute to downtown.

Watch Friends.

Read Time.

Icons: In-line skates; ESL classes.

\*\*

"What's up?!?"

- Greeting



#### GENERATION X \_\_\_\_\_

Configuration: Mostly singles; some couples; single parents with kids.

Average household size—1 to 2 persons.

Predominant age range of adults—22 to 35.

Characteristics: Young adults in a state of transition.

Sixty percent went to college.

Many divorcés/divorcées and single-parents.

Students, teachers, hospital workers, white-collar and clerical employment.

Housing preferences: Sunbelt Boomtowns.

Apartments, townhouses, and modest single-family houses.

Nearly three-quarters are renters.

Consumption patterns: Inexpensive import, such as Hyundai.

Any kind of social situation, including health clubs, evening classes, sports bars,

single-parent groups.

Taco Bell and Burger King.

Mountain bikes; beanbag chairs; and milk-crate shelves.

Watch Saturday Night Live.

Read Spin.

Icons: McJobs; disposable lighters.



"Oh well, whatever, never mind."

- Kurt Cobain



YOUNGER SINGLES & COUPLES

– Small Cities/Edge Cities –

Configuration: Mostly singles; couples.

Average household size—1 to 2 persons.

Predominant age ranges—20 to 34.

Characteristics: Middle-income singles and couples.

Recent college graduates who have moved to "edge city" areas to start their

careers.

Good pay for a first job in a relatively inexpensive area.

Starter positions in info-tech start-ups, public and private service industries.

Housing preferences: Fast-growing satellite cities; small-city suburbs.

Sixty percent rent units in apartment complexes, as most of these young people

have just moved into the area.

The 40 percent who are owners bought starter houses, townhouses, or

condominiums.

Consumption patterns: Old Volvos and BMWs.

Take-out, fast food, and happy hour grazing.

Health clubs and night clubs.

Jeans and t-shirts.

Watch Comedy Central.

Read Rolling Stone.

Icons: Rollerblades; MTV.



"You can't always get what you want
But if you try sometimes
You just might find
You get what you need."

- Mick Jagger and Keith Richard



Configuration: Mostly singles and some couples (cohabs), few children.

Average household size—1 to 2 persons.

Predominant age ranges—Under 24; 25 to 34.

Characteristics: Half are still in college; half out, often college employees.

Students and college graduates; the highly-educated professionals that teach

them.

"Trust Fund Babies," who get by on their parents' largesse.

Recent grads who've launched start-up companies, white-collar workers.

Housing preferences: College and university towns.

Three-quarters are renters in apartment complexes or houses.

Students often live off-campus.

Consumption patterns: Compact imports such as VW, Toyota.

Wine, beer, and CDs.

College sports and skiing.

ATM card.

Watch Friends.

Read Sports Illustrated.

Icons: Birkenstocks; Grateful Dead CDs (same as it ever was).

\*

"Youth is wholly experimental."

- Robert Louis Stevenson



# YOUNGER SINGLES & COUPLES

– Agrarian/Rural –

#### PC PIONEERS \_

Configuration: Married couples, a few with one or two children.

Average household size—2 to 3 persons.

Predominant age range of adults—35 to 54.

Characteristics: Well-educated urban-exile couples.

Citified rustics with New Age values.

Home-based businesses; or work-at-home, connected to the office via

computer modem.

Housing preferences: An hour's drive from the closest metro in scenic rural areas.

Detached residences in small new housing developments, many at cluster

densities.

Wood-burning stoves.

Consumption patterns: Pick-up trucks and Jeeps.

Home recycling center, composter.

Home office.

Organic food.

Watch NBC Nightly News.

Read Country Living.

Icons: Personal website; satellite dish.



":-)"

- Cyberspace Smile



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