

The NAIS Demographic Center 2012 Local Area Reports

CBSA: Denver-Aurora-Broomfield, CO

Local Area Reports summarize key demographic changes for a specific geographic region, suggest strategic considerations for schools given these changes, and offer resources that can assist schools in dealing with an ever-changing marketplace.

The data presented in this report are obtained from the NAIS Detailed Trend Report & Analysis – 2012. For specific demographic reports for your geographic region, please visit the NAIS Demographic Center.

Key Findings

School Age Population

- During 2010-2012, the number of households with children Age 0 to 17 Years grew from 333,506 to 342,879 (2.81 percent) in the CBSA of Denver-Aurora-Broomfield, CO. This number is expected to increase by 6.87 percent during the next five years, totaling 366,433 in 2017.
- 2. The School Age Population group is expected to increase in 2017. Compared to the 2010-2012 increase of 3.02 percent, the population of children Age 0 to 17 Years is projected to increase by 8.14 percent from 653,646 in 2012 to 706,876 in 2017.
- 3. By gender, the Female Population Age 0 to 17 Years group is expected to increase by 9.95 percent from 321,875 in 2012 to 353,900 in 2017, while the Male Population Age 0 to 17 Years group will increase by 6.39 percent from 331,771 in 2012 to 352,976 in 2017.

Number of Children

4. By age and gender, the Female Population Age 5 to 9 Years group is expected to increase by 20.09 percent from 96,039 in 2012 to 115,332 in 2017, and increase by 15.39 percent for boys in the same age group from 98,044 in 2012 to 113,134 in 2017. The numbers for all groups are shown in the table below.

| | MALE SO | CHOOL AGE POPULATI | ON BY AGE | FEMALE SCHOOL AGE POPULATION BY AGE | | | | |
|--------------------|---------|--------------------|-------------------------|-------------------------------------|---------|-------------------------|--|--|
| | 2012 | 2017 | % Growth (2012-2017) | 2012 | 2017 | % Growth (2012-2017) | | |
| Age 0 to 4 Years | 90,947 | 83,693 | -7.98 | 87,316 | 82,821 | -5.15 | | |
| Age 5 to 9 Years | 98,044 | 113,134 | 15.39 | 96,039 | 115,332 | 20.09 | | |
| Age 10 to 13 Years | 71,284 | 77,116 | 8.18 | 69,177 | 75,775 | 9.54 | | |
| Age 14 to 17 Years | 71,496 | 79,033 | 10.54 | 69,343 | 79,972 | 15.33 | | |

5. For 'Population in School', *Kindergarten* and *Grades 1 to 4* are expected to increase by 20.82 percent and 20.02 percent, respectively, between 2012 and 2017, while *Nursery or Preschool* is expected to increase by 13.22 percent from 46,798 in 2012 to 52,984 in 2017. When broken down by gender, the number of girls and boys attending nursery or preschool will increase 14.97 percent and increase 11.54 percent, respectively, during the period 2012-2017. The numbers for all groups are shown in the table below.

| | POPULATION IN SCHOOL | | | MALEF | OPULATION IN S | CHOOL | FEMALE POPULATION IN SCHOOL | | | |
|-------------------------|----------------------|---------|-------------------------|--------|----------------|------------------------|-----------------------------|--------|------------------------|--|
| | 2012 | 2017 | % Growth (2012-2017) | 2012 | 2017 | %Growth (2012-2017) | 2012 | 2017 | %Growth (2012-2017) | |
| Nursery or Preschool | 46,798 | 52,984 | 13.22 | 23,876 | 26,631 | 11.54 | 22,922 | 26,353 | 14.97 | |
| Kindergarten | 38,563 | 46,592 | 20.82 | 19,481 | 23,072 | 18.43 | 19,082 | 23,520 | 23.26 | |
| Grades 1 to 4 | 151,781 | 182,162 | 20.02 | 76,674 | 90,205 | 17.65 | 75,107 | 91,957 | 22.43 | |
| Grades 5 to 8 | 139,738 | 160,889 | 15.14 | 70,917 | 81,150 | 14.43 | 68,821 | 79,739 | 15.86 | |
| Grades 9 to 12 | 143,620 | 162,639 | 13.24 | 72,908 | 80,839 | 10.88 | 70,712 | 81,800 | 15.68 | |

Enrollment in Private Schools

- 6. The population enrolled in private schools increased by 2.48 percent during the years 2010-2012; and is expected to increase by 9.68 percent in 2017 from 61,122 in 2012 to 67,039 in 2017. While total public school enrollment increased 6.02 percent during the years 2010-2012, it will increase by 17.16 percent between 2012 and 2017.
- 7. During 2010-2012, male preprimary enrollment in private schools increased by 2.12 percent and female preprimary enrollment by 3.42 percent. During 2012-2017, male preprimary enrollment in private schools is anticipated to increase by 8.20 percent from 10,916 in 2012 to 11,811 in 2017; while female preprimary enrollment is expected to increase by 11.51 percent from 10,481 in 2012 to 11,687 in 2017. Further, the anticipated changes in male and female enrollment rates for elementary and high school are 7.81 percent and 11.45 percent, respectively.

Population by Race and Ethnicity

- 8. The African American population increased by 7.36 percent between 2010-2012; the population of Hispanics increased by 1.98 percent; the Asian population increased by 11.02 percent; the American Indian and Alaska Native population increased by 3.00 percent. The Other Race population increased by 6.14 percent; and the population of Two or More Races increased by 5.84 percent; and the White population increased by 1.99 percent during the years 2010-2012.
- 9. While the White population represents 77.10 percent of the total population, it is expected to increase from 2,022,325 in 2012 to 2,094,309 in 2017 (3.56 percent). All other racial/ethnic groups are predicted to vary between 2012 and 2017, especially the Hispanic population, which will increase from 582,460 in 2012 to 633,690 in 2017 (8.80 percent).

Numbers of Affluent Families

10. The number of families with school-age children and incomes of at least \$100,000 per year is predicted to change through 2017 as shown in the table below. In particular, Families with one or more children aged 0-4 and Income \$150,000 and \$199,999 is expected to increase from 8,527 in 2012 to 10,499 in 2017 (23.13 percent).

| ſ | | INCOME \$100,000 TO \$124,999 | | \$100,000 TO \$124,999 \$125,000 TO \$149,999 | | \$150 | INCOME \$150,000 TO \$199,999 | | INCOME \$200,000 TO \$349,999 | | | INCOME \$350,000 AND OVER | | | | |
|---|------------|----------------------------------|--------|---|-------|--------|----------------------------------|-------|----------------------------------|-------------------------|-------|------------------------------|-------------------------|-------|-------|-------------------------|
| ı | | 2012 | 2017 | % Growth (2012-2017) | 2012 | 2017 | % Growth (2012-2017) | 2012 | 2017 | % Growth (2012-2017) | 2012 | 2017 | % Growth (2012-2017) | 2012 | 2017 | % Growth (2012-2017) |
| I | Aged 0-4 | 11,931 | 10,913 | -8.53 | 8,463 | 9,200 | 8.71 | 8,527 | 10,499 | 23.13 | 5,093 | 7,781 | 52.78 | 3,859 | 5,987 | 55.14 |
| I | Aged 5-9 | 12,990 | 14,974 | 15.27 | 9,214 | 12,622 | 36.99 | 9,284 | 14,405 | 55.16 | 5,545 | 10,676 | 92.53 | 4,201 | 8,214 | 95.52 |
| I | Aged 10-13 | 9,401 | 10,021 | 6.60 | 6,668 | 8,447 | 26.68 | 6,719 | 9,640 | 43.47 | 4,013 | 7,145 | 78.05 | 3,041 | 5,497 | 80.76 |

Aged 14-17 9.426 10.421 10.56 6.686 8.785 31.39 6.737 10.025 48.81 4.024 7.430 84.64 3.049 5.717 87.50

11. The number of African American, Asian, American Indian and Alaska Native, Other Race, and Two or More Races households with incomes of at least \$100,000 per year will shift between 2012 and 2017, as shown in the table below. In particular, the Other Race Households with Income \$125,000 and \$149,999 are projected to increase by 67.88 percent, from 2,036 in 2012 to 3,418 in 2017.

| | BLACK HOUSEHOLDS | | AS | IAN HOUSEHOL | DS | AMERICAN | NDIAN AND ALA HOUSEHOLDS | | OTHE | R RACE HOUSE | HOLDS | TWO OR M | ORE RACES HO | USEHOLDS | |
|----------------------------------|------------------|-------|-------------------------|--------------|-------|-------------------------|-----------------------------|-------|-------------------------|--------------|-------|-------------------------|--------------|----------|-------------------------|
| | 2012 | 2017 | % Growth (2012-2017) | 2012 | 2017 | % Growth (2012-2017) | 2012 | 2017 | % Growth (2012-2017) | 2012 | 2017 | % Growth (2012-2017) | 2012 | 2017 | % Growth (2012-2017) |
| Income \$100,000 to \$124,999 | 4,104 | 5,075 | 23.66 | 2,164 | 4,943 | 128.42 | 712 | 1,233 | 73.17 | 4,105 | 5,344 | 30.18 | 2,776 | 3,325 | -19.00 |
| Income \$125,000 to \$149,999 | 2,176 | 2,893 | 32.95 | 1,880 | 2,353 | 25.16 | 528 | 676 | 28.03 | 2,036 | 3,418 | 67.88 | 2,058 | 3,100 | 50.63 |
| Income \$150,000 to \$199,999 | 1,662 | 2,218 | 33.45 | 2,032 | 3,158 | 55.41 | 314 | 554 | 76.43 | 1,543 | 2,502 | 62.15 | 1,672 | 2,850 | 70.45 |
| Income \$200,000 and Over | 1,251 | 1,683 | 34.53 | 481 | 2,460 | 411.43 | 147 | 438 | 197.96 | 772 | 1,803 | 133.55 | 1,837 | 3,162 | 72.13 |

12. The number of Hispanic households with annual incomes of at least \$100,000 per year is also forecasted to change as shown in the table below. For example, Hispanic Households with Income \$200,000 and Over are projected to decrease from 3,835 in 2012 to 3,317 in 2017 (-13.51 percent).

| | | HISPANIC HOUSEHOLDS | | | | | |
|-------------------------------|--------|---------------------|------------------------|--|--|--|--|
| | 2012 | 2017 | %Growth (2012-2017) | | | | |
| Income \$100,000 to \$124,999 | 11,442 | 11,266 | -1.54 | | | | |
| Income \$125,000 to \$149,999 | 7,179 | 6,662 | -7.20 | | | | |
| Income \$150,000 to \$199,999 | 5,610 | 5,228 | -6.81 | | | | |
| Income \$200,000 and Over | 3,835 | 3,317 | -13.51 | | | | |

13. The number of *Households by Home Value* also shifted between 2010 and 2012. In particular, the number of households with homes valued between \$250,000 and \$299,999 increased by 2.32 percent during this period. The number of households with homes valued between \$400,000 and \$499,999 is expected to increased from 53,518 in 2012 to 57,210 in 2017 (6.90 percent).

| | | HOUSEHOLDS BY HOME VALUE | | | | | |
|-----------------------|---------|--------------------------|---------|-------------------------|-------------------------|--|--|
| | 2010 | 2012 | 2017 | % Growth (2010-2012) | % Growth (2012-2017) | | |
| Less than \$250,000 | 324,327 | 322,105 | 311,288 | -0.69 | -3.36 | | |
| \$250,000-\$299,999 | 87,619 | 89,650 | 94,197 | 2.32 | 5.07 | | |
| \$300,000-\$399,999 | 106,162 | 106,069 | 104,110 | -0.09 | -1.85 | | |
| \$400,000-\$499,999 | 51,974 | 53,518 | 57,210 | 2.97 | 6.90 | | |
| \$500,000-\$749,999 | 50,615 | 53,583 | 61,725 | 5.86 | 15.20 | | |
| \$750,000-\$999,999 | 13,181 | 13,086 | 12,607 | -0.72 | -3.66 | | |
| More than \$1,000,000 | 12,652 | 13,312 | 15,173 | 5.22 | 13.98 | | |

Population with Higher Education

14. The number of people older than 25 years of age who hold undergraduate degrees in the CBSA of **Denver-Aurora-Broomfield, CO** increased 4.66 percent, from 425,729 in 2010 to 445,584 in 2012. This number is expected to increase by 10.56 percent through 2017. For people older than 25 years of age who hold graduate degrees, their numbers increased from 229,312 in 2010 to 241,899 in 2012 (5.49 percent), and it is forecasted this population will increase an additional 14.08 percent by the year 2017.

Strategic Considerations for Schools

Given the findings of this report, independent schools in the CBSA of **Denver-Aurora-Broomfield**, **CO** need to consider what strategies they will implement now to ensure full classrooms in the years ahead. For example, this may mean further diversifying enrollment in terms of gender, ethnicity, and income. Some of the questions that schools should consider are:

General Considerations

- · Considering these demographic changes, on which areas does our school most need to focus?
- Have we benchmarked our school's admission statistics? How do they look in comparison to other schools in our community? Do we understand the strengths
 and weaknesses of our own numbers?
- How well do we know our market? Do we know who our competitors are (other independent schools, magnet schools, charter schools, Catholic schools, regular public schools, home schoolers, etc.)? How familiar are people in our community with our school mission and value proposition?
- If we have feeder schools, are we watching their changes in enrollment to understand how our school could be impacted?

Responding to School-Age Population Changes

- Does our school have a waiting list? Is the school working at maximum enrollment capacity already? What do our admission statistics look like (inquiries, applications, acceptances, enrollees)? Are there changes that need our attention?
- If our school is in high demand, what tuition policy should it follow?
- What are the demographic shifts in the geographic areas from which we recruit students? Are the statistics more favorable in surrounding areas from which we have not traditionally recruited students? What would it take to attract these populations?
- What percentage of all children would we need to attract to survive? Is that doable?
- Have we considered merging with another school? Should we consider going coed (for single-sex schools)? How would this affect our mission?
- How many students attending public schools can afford our school? Can we lure them away from the public system? How would we make our case?
- What is the typical profile of families in our school? Do we know why they are enrolling their children in our school?
- Can we work with local businesses and the chamber of commerce to attract new families to the area?

Responding to Racial/Ethnic Changes

- Given the shifts in demographics, what percentage of students of color should the school aim for? How do our diversity numbers compare to those of this geographic region?
- What are the key characteristics that parents of color are looking for in a school? Does our school offer these attributes? Do we highlight these characteristics in messages?
- What communication channels should the school use to reach out to the people of color in its community? Should the school include other languages in its communications with parents?
- Do we know why families of color who can afford our tuition are not enrolling their children in our school? Do we know where these families are located?

Responding to Household Income Changes

- Are middle-class families aware of all the options offered to pursue an education in our school (need-based financial aid, merit awards, tuition payment plans, and tuition loan programs)?
- Are our students' grandparents nearby? What percentage of students have their tuitions paid for by their grandparents? How can we involve grandparents in the
 life of the school?

Financial Considerations

- What financial planning do we need to do to ensure the school is financially stable during economic downturns?
- If our school is facing high demand, what financial planning do we need to ensure a sound use of the resources?
- Are building improvements needed?
- Can we afford to offer better salaries or benefits? What major investment projects are needed?
- What are the best/most profitable fund-raising activities? Is our school relying mainly on tuition as a source of revenue? Are there other opportunities for revenue enhancement (non-tuition options)?
- Who are our best donors? What is their profile? Since we are dealing with different generations, do we understand how to attract them? Are they more responsive to mail or online solicitations?

• What causes are our donors more inclined to support? How should the school keep them informed about the use of charitable funds?

Resources That Can Help

- 1. Trends To stay abreast of changing trends, in addition to the NAIS Demographic Center, school administrators can check the following website: www.hermangroup.com. Also, the NAIS Opinion Leaders' Survey (free to browse at www.nais.org or buy in bulk to share) identifies what demographic, social, economic, political, scientific, and technological trends opinion leaders in education, business, and the media believe will have the greatest impact on independent education in the future. This report also suggests actions that schools should consider now to successfully manage these important trends.
- 2. **Benchmarking** To gather data and conduct benchmark analysis, schools can participate in the StatsOnline annual survey (www.nais.org/go/statsonline). StatsOnline collects data on admissions, annual giving, financial aid, financial operations, salaries, schools, students, staff, and tuition. Available tools include:
 - √ Benchmarking tools to create custom groups and reports based upon any of the survey variables.
 - √ Financing Schools Calculator to project budgets based on various preferred and possible scenarios to see the impact on the "bottom line" of changes in some of the variables.
 - √ Executive Compensation Reports that you can provide to your board or compensation committee so they can either authorize or perform a comparative compensation study (of salary, other forms of compensation, and benefits) and create a documented "rebuttable presumption" of the reasonableness of the compensation (available only to heads and business managers).
- 3. Market Research The report, Marketing Independent Schools to Generation X and Minority Parents, provides information on the factors that are relevant to families of color and Generation X parents when selecting schools for their children. It also gives specific advice on which messages to consider when reaching out to particular groups of families. In addition, the NAIS Public Opinion Poll provides information on characteristics the American public associates with a quality education and their perceptions of independent schools. The members-only version of the report also includes implications and recommendations for ways schools can communicate with constituents about the value of independent education.
- 4. Advocacy and Marketing NAIS has created several resources to help you communicate with important constituents like prospective students and families, prospective teachers, the media, and policymakers. They can help you explain the value of independent education and of your school:
 - √ <u>Values Added: The Lifelong Returns of an Independent School Education</u>.
 - √ Admission and Marketing Tools (brochures, ad templates, video clips, etc).
 - √ Communications Handbook (Indpendent School Advocacy Initiative).
 - √ NAIS Parent Guide (information about admission and financial aid designed for parents www.nais.org/go/parents).
- 5. **Financial Sustainability** NAIS believes that schools need to work toward financial sustainability by becoming more efficient and strategic financially to ensure long-term viability. As part of NAIS's Sustainability Initiative, we have assembled below articles, presentations, and reports on admission-marketing, development, leadership, communications, and finance topics, all related to financial sustainability.
 - √ Parents Views on Independent Schools under the Current Economic Situation.
 - √ Demography and the Economy
 - √ AdmissionQuest's podcast: Exploring School Sustainability Directions & Ideas with Patrick Bassett
 - √ Admission Trends, Families, and the School Search
 - √ Enrollment Dilemmas, Part I and Part II
 - √ Sticky Messages
 - √ Net Tuition Revenue Management: The Why, When, and How, Financially Sustainable Schools Leadership Series: No. 12
 - √ Enrollment and Marketing Considerations in a Tight Financial Market

¹¹ The 2006 NAIS Non-Tuition Survey presents alternative sources of revenue to tuitions, annual/capital giving, and investments that many schools have in place to achieve the balance between costs and income. http://www.nais.org/Series/Pages/Nais-2006-Non-Tuition-Revenue-Study.asox.

^[2] StatsOnline is available to five key administrators at each participating school who are responsible for providing the statistical data each year. The five administrators include: head, business manager, director of admission, director of development, and director of financial aid.

EASI NAIS Detailed Trend Report & Analysis - 2012

CBSA Name: Denver-Aurora-Broomfield, CO

CBSA Code: 19740
CBSA Type (1=Metro, 2=Micro): 1
State Name: Colorado
Dominant Profile: APT20

| | | | | % | % Growth |
|--|----------------------|--------------------|--------------------|-----------------------|-------------------------|
| Description Total Population and Households | 2010 | 2012 | 2017 | Growth (2010-2012) | Forecast (2012-2017) |
| Population | 2,543,482 | 2,622,835 | 2,813,303 | 3.12 | 7.26 |
| Households | 1,004,696 | 1,034,728 | 1,111,011 | 2.99 | 7.37 |
| Households with School Age Population Households with Children Age 0 to 17 Years | 333,506 | 342,879 | 366,433 | 2.81 | 6.87 |
| Percent of Households with Children Age 0 to 17 Years | 33.19 | 33.14 | 32.98 | -0.15 | -0.48 |
| School Age Population | | | | | |
| Population Age 0 to 17 Years | 634,459 | 653,646 | 706,876 | 3.02 | 8.14 |
| Population Age 0 to 4 Years | 180,814 | 178,263 | 166,514 | -1.41 | -6.59 |
| Population Age 5 to 9 Years Population Age 10 to 13 Years | 182,490 136,018 | 194,083 140,461 | 228,466 152,891 | 6.35 3.27 | 17.72 8.85 |
| Population Age 14 to 17 Years | 135,137 | 140,839 | 159,005 | 4.22 | 12.90 |
| School Age Population by Gender | 224 225 | 224 774 | 252.076 | 2.32 | 6.20 |
| Male Population Age 0 to 17 Years Female Population Age 0 to 17 Years | 324,236 310,223 | 331,771 321,875 | 352,976 353,900 | 3.76 | 6.39 9.95 |
| Male School Age Population by Age | | | | | |
| Male Population Age 0 to 4 Years | 92,817 | 90,947 | 83,693 | -2.01 | -7.98 |
| Male Population Age 5 to 9 Years Male Population Age 10 to 13 Years | 92,910 69,414 | 98,044 71,284 | 113,134 77,116 | 5.53 2.69 | 15.39 8.18 |
| Male Population Age 14 to 17 Years | 69,095 | 71,496 | 79,033 | 3.47 | 10.54 |
| Female School Age Population by Age | | | | | |
| Female Population Age 0 to 4 Years | 87,997 | 87,316 | 82,821 | -0.77 | -5.15 |
| Female Population Age 5 to 9 Years Female Population Age 10 to 13 Years | 89,580 66,604 | 96,039 69,177 | 115,332 75,775 | 7.21 3.86 | 20.09 9.54 |
| Female Population Age 14 to 17 Years | 66,042 | 69,343 | 79,972 | 5.00 | 15.33 |
| Population in School | | | | | |
| Nursery or Preschool Kindergarten | 45,038 36,306 | 46,798 38,563 | 52,984 46,592 | 3.91 | 13.22 |
| Grades 1 to 4 | 141,589 | 151,781 | 182,162 | 6.22 7.20 | 20.82 |
| Grades 5 to 8 | 132,868 | 139,738 | 160,889 | 5.17 | 15.14 |
| Grades 9 to 12 | 137,150 | 143,620 | 162,639 | 4.72 | 13.24 |
| Population in School by Gender | | | | | |
| Male Enrolled in School | 251,621 | 263,856 | 301,897 | 4.86 | 14.42 |
| Female Enrolled in School | 241,330 | 256,644 | 303,369 | 6.35 | 18.21 |
| Male Population in School by Grade Male Nursery or Preschool | 23,119 | 23,876 | 26,631 | 3.27 | 11.54 |
| Male Kindergarten | 18,484 | 19,481 | 23,072 | 5.39 | 18.43 |
| Male Grades 1 to 4 | 72,086 | 76,674 | 90,205 | 6.36 | 17.65 |
| Male Grades 5 to 8 Male Grades 9 to 12 | 67,806 70,124 | 70,917 72,908 | 81,150 80,839 | 4.59 3.97 | 14.43 10.88 |
| Female Population in School by Grade | 70,124 | 72,500 | 60,639 | 3.37 | 10.00 |
| Female Nursery or Preschool | 21,919 | 22,922 | 26,353 | 4.58 | 14.97 |
| Female Kindergarten | 17,822 | 19,082 | 23,520 | 7.07 | 23.26 |
| Female Grades 1 to 4 Female Grades 5 to 8 | 69,503 65,062 | 75,107 68,821 | 91,957 79,739 | 8.06 5.78 | 22.43 15.86 |
| Female Grades 9 to 12 | 67,026 | 70,712 | 81,800 | 5.50 | 15.68 |
| Population in School | | | | | |
| Education, Total Enrollment (Pop 3+) Education, Not Enrolled in School (Pop 3+) | 492,951 1,773,263 | | | 5.59 2.34 | 16.29 4.12 |
| | | | | | |
| Population in Public vs Private School | E0 C42 | 61,122 | 67.020 | 2.40 | 0.68 |
| Education, Enrolled Private Schools (Pop 3+) Education, Enrolled Private Preprimary (Pop 3+) | 59,643 20,823 | 21,397 | 67,039 23,498 | 2.48 2.76 | 9.68 9.82 |
| Education, Enrolled Private Elementary or High School (Pop 3+) | 38,820 | 39,725 | 43,541 | 2.33 | 9.61 |
| Education, Enrolled Public Schools (Pop 3+) Education, Enrolled Public Preprimary (Pop 3+) | 433,308 24,215 | 459,378 25,401 | 538,227 29,486 | 6.02 4.90 | 17.16 16.08 |
| Education, Enrolled Public Elementary or High School (Pop 3+) | 409,093 | | 508,741 | 6.08 | 17.23 |
| Population in Public vs Private School by Gender | | | | | |
| Male Population in Public vs Private School | | | | | |
| Male Education, Enrolled Private Schools (Pop 3+) | 30,492 | 31,040 | 33,504 | 1.80 | 7.94 |
| Male Education, Enrolled Private Preprimary (Pop 3+) | 10,689 | 10,916 | 11,811 | 2.12 | 8.20 |
| Male Education, Enrolled Private Elementary or High School (Pop 3+) Male Education, Enrolled Public Schools (Pop 3+) | 19,802 221,129 | 20,123 232,816 | 21,694 268,392 | 1.62 5.29 | 7.81 15.28 |
| Male Education, Enrolled Public Preprimary (Pop 3+) | 12,430 | 12,959 | 14,820 | 4.26 | 14.36 |
| Male Education, Enrolled Public Elementary or High School (Pop 3+) | 208,699 | 219,857 | 253,572 | 5.35 | 15.33 |
| Female Population in Public vs Private School | 20.17 | 25 | 20.70 | | |
| Female Education, Enrolled Private Schools (Pop 3+) Female Education, Enrolled Private Preprimary (Pop 3+) | 29,151 10,134 | 30,082 10,481 | 33,535 11,687 | 3.19 3.42 | 11.48 11.51 |
| Female Education, Enrolled Private Elementary or High School (Pop 3+) | 19,018 | 19,602 | 21,847 | 3.07 | 11.45 |
| Female Education, Enrolled Public Schools (Pop 3+) | 212,179 | 226,562 | 269,835 | 6.78 | 19.10 |
| Female Education, Enrolled Public Preprimary (Pop 3+) Female Education, Enrolled Public Elementary or High School (Pop 3+) | 11,785 200,394 | 12,442 214,120 | 14,666 255,169 | 5.57 6.85 | 17.87 19.17 |
| | , | ,220 | ,203 | 0.00 | _3.1, |
| Population by Race White Population, Alone | 1,982.826 | 2,022.325 | 2,094.309 | 1.99 | 3.56 |
| Black Population, Alone | 143,128 | | 181,644 | 7.36 | 18.20 |
| Asian Population, Alone | 97,075 | 107,773 | 142,786 | 11.02 | 32.49 |
| | | | | | |

| American Indian and Alaska Native Population, Alone | 25,169 | 25,923 | 29,111 | 3.00 | 12.30 |
|--|------------------|------------------|-------------------|----------------|------------------|
| Other Race Population, Alone | 204,268 | 216,817 | 252,332 | 6.14 | 16.38 |
| Two or More Races Population | 91,016 | 96,328 | 113,121 | 5.84 | 17.43 |
| | | | | | |
| Population by Ethnicity | | | | | |
| Hispanic Population | 571,131 | 582,460 | 633,690 | 1.98 | 8.80 |
| White Non-Hispanic Population | 1,673,709 | 1,694,713 | 1,718,164 | 1.25 | 1.38 |
| | | | | | |
| Population by Race As Percent of Total Population | | | | | |
| Percent of White Population, Alone | 77.96 | 77.10 | 74.44 | -1.10 | -3.45 |
| Percent of Black Population, Alone | 5.63 | 5.86 | 6.46 | 4.09 | 10.24 |
| Percent of Asian Population, Alone | 3.82 | 4.11 | 5.08 | 7.59 | 23.60 |
| Percent of American Indian and Alaska Native Population, Alone | 0.99 | 0.99 | 1.03 | 0.00 | 4.04 |
| Percent of Other Race Population, Alone | 8.03 | 8.27 | 8.97 | 2.99 | 8.46 |
| Percent of Two or More Races Population, Alone | 3.58 | 3.67 | 4.02 | 2.51 | 9.54 |
| | | | | | |
| Population by Ethnicity As Percent of Total Population | | | | | |
| Percent of Hispanic Population | 22.45 | 22.21 | 22.52 | -1.07 | 1.40 |
| Percent of White Non-Hispanic Population | 65.80 | 64.61 | 61.07 | -1.81 | -5.48 |
| | | | | | |
| Educational Attainment | | | | | |
| Education Attainment, Bachelor's Degree (Pop 25+) | 425,729 | 445,584 | 492,646 | 4.66 | 10.56 |
| Education Attainment, Master's Degree (Pop 25+) | 167,762 | 178,426 | 207,171 | 6.36 | 16.11 |
| Education Attainment, Professional Degree (Pop 25+) Education Attainment, Doctorate Degree (Pop 25+) | 41,590 19,960 | 42,766 20,707 | 45,713 23,065 | 2.83 3.74 | 6.89 |
| Education Attainment, Doctorate Degree (Pop 25+) | 19,900 | 20,707 | 23,005 | 3.74 | 11.39 |
| Hausahald Income | | | | | |
| Household Income Household Income, Median (\$) | 65,914 | 66,475 | 01 072 | 0.85 | 21.96 |
| Household Income, Average (\$) | 85,527 | 86,292 | 81,072 108,519 | 0.89 | 25.76 |
| Trouseriola income, Average (4) | 03,327 | 00,232 | 100,313 | 0.03 | 25.70 |
| Households by Income | | | | | |
| Households by Income Households with Income Less than \$25,000 | 176,222 | 180,255 | 157,552 | 2.29 | -12.59 |
| Households with Income \$25,000 to \$49,999 | 211,473 | 215,510 | 188,869 | 1.91 | -12.59 -12.36 |
| Households with Income \$25,000 to \$74,999 | 180,112 | 184,516 | 173,158 | 2.45 | -6.16 |
| Households with Income \$75,000 to \$99,999 | 136,776 | 140,600 | 147,910 | 2.80 | 5.20 |
| Households with Income \$100,000 to \$124,999 | 99,941 | 103,351 | 119.440 | 3.41 | 15.57 |
| Households with Income \$125,000 to \$149,999 | 67,674 | 70,394 | 93,594 | 4.02 | 32.96 |
| Households with Income \$150,000 to \$199,999 | 65,791 | 69,087 | 101,564 | 5.01 | 47.01 |
| Households with Income \$200,000 and Over | 66,707 | 71,015 | 128,924 | 6.46 | 81.54 |
| | | | | | |
| Families by Age of Children and Income | | | | | |
| Families with one or more children aged 0-4 and Income \$100,000 to \$124,999 | 12,055 | 11,931 | 10,913 | -1.03 | -8.53 |
| Families with one or more children aged 5-9 and Income \$100,000 to \$124,999 | 12,167 | 12,990 | 14,974 | 6.76 | 15.27 |
| Families with one or more children aged 10-13 and Income \$100,000 to \$124,999 | 9,068 | 9,401 | 10,021 | 3.67 | 6.60 |
| Families with one or more children aged 14-17 and Income \$100,000 to \$124,999 | 9,010 | 9,426 | 10,421 | 4.62 | 10.56 |
| Families with one or more children aged 0-4 and Income \$125,000 to \$149,999 | 8,491 | 8,463 | 9,200 | -0.33 | 8.71 |
| Families with one or more children aged 5-9 and Income \$125,000 to \$149,999 | 8,570 | 9,214 | 12,622 | 7.51 | 36.99 |
| Families with one or more children aged 10-13 and Income \$125,000 to \$149,999 | 6,388 | 6,668 | 8,447 | 4.38 | 26.68 |
| Families with one or more children aged 14-17 and Income \$125,000 to \$149,999 | 6,346 | 6,686 | 8,785 | 5.36 | 31.39 |
| Families with one or more children aged 0-4 and Income \$150,000 to \$199,999 | 8,504 | 8,527 | 10,499 | 0.27 | 23.13 |
| Families with one or more children aged 5-9 and Income \$150,000 to \$199,999 | 8,583 | 9,284 | 14,405 | 8.17 | 55.16 |
| Families with one or more children aged 10-13 and Income \$150,000 to \$199,999 | 6,397 | 6,719 | 9,640 | 5.03 | 43.47 |
| Families with one or more children aged 14-17 and Income \$150,000 to \$199,999 | 6,356 | 6,737 | 10,025 | 5.99 | 48.81 |
| Families with one or more children aged 0-4 and Income \$200,000 to \$349,999 Families with one or more children aged 5-9 and Income \$200,000 to \$349,999 | 5,010 5,056 | 5,093 5,545 | 7,781 10,676 | 1.66 9.67 | 52.78 92.53 |
| Families with one or more children aged 10-13 and Income \$200,000 to \$349,999 | 3,769 | 4.013 | 7,145 | 6.47 | 78.05 |
| Families with one or more children aged 14-17 and Income \$200,000 to \$349,999 | 3,744 | 4,013 | 7,143 | 7.48 | 84.64 |
| Families with one or more children aged 0-4 and Income \$350,000 and over | 3,772 | 3,859 | 5,987 | 2.31 | 55.14 |
| Families with one or more children aged 5-9 and Income \$350,000 and over | 3,807 | 4,201 | 8,214 | 10.35 | 95.52 |
| Families with one or more children aged 10-13 and Income \$350,000 and over | 2,838 | 3,041 | 5,497 | 7.15 | 80.76 |
| Families with one or more children aged 14-17 and Income \$350,000 and over | 2,819 | 3,049 | 5,717 | 8.16 | 87.50 |
| | | | | | |
| Households by Home Value | | | | | |
| Housing, Owner Households Valued Less than \$250,000 | 324,327 | 322,105 | 311,288 | -0.69 | -3.36 |
| Housing, Owner Households Valued \$250,000-\$299,999 | 87,619 | 89,650 | 94,197 | 2.32 | 5.07 |
| Housing, Owner Households Valued \$300,000-\$399,999 | 106,162 | 106,069 | 104,110 | -0.09 | -1.85 |
| Housing, Owner Households Valued \$400,000-\$499,999 | 51,974 | 53,518 | 57,210 | 2.97 | 6.90 |
| Housing, Owner Households Valued \$500,000-\$749,999 | 50,615 | 53,583 | 61,725 | 5.86 | 15.20 |
| Housing, Owner Households Valued \$750,000-\$999,999 | 13,181 | 13,086 | 12,607 | -0.72 | -3.66 |
| Housing, Owner Households Valued More than \$1,000,000 | 12,652 | 13,312 | 15,173 | 5.22 | 13.98 |
| Households by Length of Residence | | | | | |
| Length of Residence Less than 2 Years | 152,884 | 170,345 | 221,457 | 11.42 | 30.00 |
| Length of Residence 1 to 5 Years Length of Residence 3 to 5 Years | 229,326 | 255,517 | 332,186 | 11.42 | 30.00 |
| Length of Residence 6 to 10 Years | 374,848 | 368,365 | 344,113 | -1.73 | -6.58 |
| Length of Residence More than 10 Years | 247,638 | 240,501 | 213,254 | -2.88 | -11.33 |
| • | | | | | |
| Households by Race and Income | | | | | |
| White Households by Income | | | | | |
| White Households with Income Less than \$25,000 | 128,616 | 130,413 | 105,084 | 1.40 | -19.42 |
| White Households with Income \$25,000 to \$49,999 | 165,780 | 168,010 | 138,765 | 1.35 | -17.41 |
| White Households with Income \$50,000 to \$74,999 | 149,173 | 151,795 | 136,058 | 1.76 | -10.37 |
| White Households with Income \$75,000 to \$99,999 | 115,558 | 118,201 | 121,075 | 2.29 | 2.43 |
| White Households with Income \$100,000 to \$124,999 | 87,259 | 89,490 | 99,520 | 2.56 | 11.21 |
| White Households with Income \$125,000 to \$149,999 | 59,752 | 61,716 | 81,154 | 3.29 | 31.50 |
| White Households with Income \$150,000 to \$199,999 | 59,524 | 61,864 | 90,282 | 3.93 | 45.94 |
| White Households with Income \$200,000 and Over | 63,170 | 66,527 | 119,378 | 5.31 | 79.44 |
| | | | | | |
| Black Households by Income | | | | | |
| Black Households with Income Less than \$25,000 | 19,200 | 20,147 | 24,395 | 4.93 | 21.09 |
| Black Households with Income \$25,000 to \$49,999 | 14,508 | 15,511 | 19,052 | 6.91 | 22.83 |
| Black Households with Income \$50,000 to \$74,999 | 8,560 | 9,418 | 11,606 | 10.02 | 23.23 |
| Black Households with Income \$75,000 to \$99,999 | 6,006 | 6,565 | 7,856 | 9.31 | 19.66 |
| Black Households with Income \$100,000 to \$124,999 Black Households with Income \$125,000 to \$149,999 | 3,580 1,748 | 4,104 2,176 | 5,075 2,893 | 14.64 24.49 | 23.66 32.95 |
| Black Households with Income \$125,000 to \$149,999 | 1,420 | 1,662 | 2,893 | 17.04 | 33.45 |
| PIBON LIGORICIONS MINI INCOME \$120,000 to \$122,222 | 1,420 | 1,002 | 2,210 | 17.04 | 33.73 |
| | | | | | |

| Black Households with Income \$200,000 and Over | 1,003 | 1,251 | 1,683 | 24.73 | 34.53 |
|--|----------------|-----------------|-----------------|----------------|----------------|
| | | | | | |
| Asian Households by Income | | | | | |
| Asian Households with Income Less than \$25,000 | 7,409 | 7,964 | 8,395 | 7.49 | 5.41 |
| Asian Households with Income \$25,000 to \$49,999 | 8,342 | 8,747 | 9,584 | 4.85 | 9.57 |
| Asian Households with Income \$50,000 to \$74,999 Asian Households with Income \$75,000 to \$99,999 | 6,038 4.087 | 6,650 4,599 | 8,020 6.452 | 10.14 12.53 | 20.60 40.29 |
| Asian Households with Income \$100,000 to \$124,999 | 1,756 | 2.164 | 4,943 | 23.23 | 128.42 |
| Asian Households with Income \$125,000 to \$149,999 | 1,746 | 1.880 | 2,353 | 7.67 | 25.16 |
| Asian Households with Income \$150,000 to \$199,999 | 1,717 | 2,032 | 3,158 | 18.35 | 55.41 |
| Asian Households with Income \$200,000 and Over | 225 | 481 | 2,460 | 113.78 | 411.43 |
| | | | | | |
| American Indian and Alaska Native Households | | | | | |
| American Indian and Alaska Native Households with Income Less than \$25,000 | 2,006 | 2,002 | 1,484 | -0.20 | -25.87 |
| American Indian and Alaska Native Households with Income \$25,000 to \$49,999 | 1,925 | 1,904 | 1,304 | -1.09 | -31.51 |
| American Indian and Alaska Native Households with Income \$50,000 to \$74,999 | 1,645 | 1,645 | 1,352 | 0.00 | -17.81 |
| American Indian and Alaska Native Households with Income \$75,000 to \$99,999 | 1,437 | 1,403 | 1,196 | -2.37 | -14.75 |
| American Indian and Alaska Native Households with Income \$100,000 to \$124,999 | 706 | 712 | 1,233 | 0.85 | 73.17 |
| American Indian and Alaska Native Households with Income \$125,000 to \$149,999 American Indian and Alaska Native Households with Income \$150,000 to \$199,999 | 527 315 | 528 314 | 676 554 | -0.32 | 28.03 76.43 |
| American Indian and Alaska Native Households with Income \$200,000 and Over | 148 | 147 | 438 | -0.52 | 197.96 |
| American mulan and Alaska Native Households with moonle \$200,000 and Over | 140 | 147 | 430 | -0.00 | 157.50 |
| Other Race Households by Income | | | | | |
| Other Race Households with Income Less than \$25,000 | 14.532 | 15,244 | 13,528 | 4.90 | -11.26 |
| Other Race Households with Income \$25,000 to \$49,999 | 16,220 | 16,703 | 15,461 | 2.98 | -7.44 |
| Other Race Households with Income \$50,000 to \$74,999 | 10,801 | 11,056 | 11,663 | 2.36 | 5.49 |
| Other Race Households with Income \$75,000 to \$99,999 | 6,567 | 6,652 | 7,767 | 1.29 | 16.76 |
| Other Race Households with Income \$100,000 to \$124,999 | 4,064 | 4,105 | 5,344 | 1.01 | 30.18 |
| Other Race Households with Income \$125,000 to \$149,999 | 2,106 | 2,036 | 3,418 | -3.32 | 67.88 |
| Other Race Households with Income \$150,000 to \$199,999 | 1,567 | 1,543 | 2,502 | -1.53 | 62.15 |
| Other Race Households with Income \$200,000 and Over | 776 | 772 | 1,803 | -0.52 | 133.55 |
| Torra and Marra Description and all de his transmission | | | | | |
| Two or More Races Households by Income | 4.459 | 4.485 | | 0.58 | 4.04 |
| Two or More Races Households with Income Less than \$25,000 Two or More Races Households with Income \$25,000 to \$49,999 | 4,459 | 4,485 | 4,666 4,703 | -1.34 | 1.47 |
| Two or More Races Households with Income \$50,000 to \$74,999 | 3.895 | 3,952 | 4,459 | 1.46 | 12.83 |
| Two or More Races Households with Income \$75,000 to \$99,999 | 3,121 | 3,180 | 3,564 | 1.89 | 12.08 |
| Two or More Races Households with Income \$100,000 to \$124,999 | 2,576 | 2,776 | 3,325 | 7.76 | 19.78 |
| Two or More Races Households with Income \$125,000 to \$149,999 | 1,795 | 2,058 | 3,100 | 14.65 | 50.63 |
| Two or More Races Households with Income \$150,000 to \$199,999 | 1,248 | 1,672 | 2,850 | 33.97 | 70.45 |
| Two or More Races Households with Income \$200,000 and Over | 1,385 | 1,837 | 3,162 | 32.64 | 72.13 |
| | | | | | |
| Households by Ethnicity and Income | | | | | |
| Hispanic Households by Income | | | | | |
| Hispanic Households with Income Less than \$25,000 | 46,706 | 40,437 | 43,124 | -13.42 | 6.64 |
| Hispanic Households with Income \$25,000 to \$49,999 | 46,582 | 43,510 | 46,599 | -6.59 | 7.10 |
| Hispanic Households with Income \$50,000 to \$74,999 | 29,672 | 29,653 | 31,227 | -0.06 | 5.31 |
| Hispanic Households with Income \$75,000 to \$99,999 | 16,410 | 19,231 | 18,979 | 17.19 | -1.31 |
| Hispanic Households with Income \$100,000 to \$124,999 Hispanic Households with Income \$125,000 to \$149,999 | 9,585 4,950 | 11,442 7,179 | 11,266 6.662 | 19.37 45.03 | -1.54 -7.20 |
| Hispanic Households with Income \$150,000 to \$199,999 | 3,958 | 5.610 | 5.228 | 41.74 | -6.81 |
| Hispanic Households with Income \$200,000 and Over | 2,220 | 3,835 | 3,317 | 72.75 | -13.51 |
| 4 | | -, | -,- | | |
| White Non-Hispanic Households by Income | | | | | |
| White Non-Hispanic Households with Income Less than \$25,000 | 105,088 | 102,132 | 78,594 | -2.81 | -23.05 |
| White Non-Hispanic Households with Income \$25,000 to \$49,999 | 144,089 | 139,916 | 107,768 | -2.90 | -22.98 |
| White Non-Hispanic Households with Income \$50,000 to \$74,999 | 134,742 | 132,175 | 112,629 | -1.91 | -14.79 |
| White Non-Hispanic Households with Income \$75,000 to \$99,999 | 106,519 | 105,988 | 103,831 | -0.50 | -2.04 |
| White Non-Hispanic Households with Income \$100,000 to \$124,999 | 80,963 | 81,525 | 88,046 | 0.69 | 8.00 |
| White Non-Hispanic Households with Income \$125,000 to \$149,999 | 54,961 | 56,748 | 73,692 | 3.25 | 29.86 |
| White Non-Hispanic Households with Income \$150,000 to \$199,999 | 55,392 | 57,904 | 83,270 | 4.53 | 43.81 |
| White Non-Hispanic Households with Income \$200,000 and Over | 58,303 | 63,265 | 113,441 | 8.51 | 79.31 |

Footnotes:

Beginning in the year 2000, the US Census changed the way it collected race data allowing respondents to report as many race categories as were necessary to identify themselves. Also, note that the federal government considers race and Hispanic origin to be two separate and distinct concepts. Peoples of Hispanic origin can be of any race.

The Median Household Income is the midpoint income in a ranking from low to high. Average Household Income is the sum of all incomes divided by the number of households.

Education Total Enrollment refers to the total population age 3 and above enrolled in school in this geography. Education Not Enrolled in School refers to the total population age 3 and above not enrolled in school in this geography.

Easy Analytic Software, Inc. (EASI) is the source of all updated estimates. All other data are derived from the US Census and other official government sources. Consumer Expenditure data are derived from the Bureau of Labor Statistics.

All estimates are as of 1/1/2012 unless otherwise stated.

National Association of Independent Schools 1129 20th St. N.W., Suite 800, Washington, DC 20036-3425 phone: (202) 973-9700 email: DemoCenterHelp@nais.org

EASI Dominant Profiles

A dominant profile is a variable which attempts to define what is most unique about a given area. Within its demographic system, EASI has identified 39 profiles. The profile appearing at the top of the report is the dominant one for that geographic region. In some reports the profile nickname is all that is reported. Below is a listing of nicknames and their full description:

| <u>Nickname</u> | <u>Full Name</u> | <u>Characteristic</u> |
|-----------------|-------------------------------|--|
| AB_AV_EDU | Above Average Education | Education Attainment, Graduate Degree (Pop 25+) |
| APT20 | Apartments (20 or more units) | Housing, Occupied Structure with 20-49 Units |
| ARMFORCE | In the Armed Forces | Employment, Armed Forces Male (Pop 16+) |
| ASIAN_LANG | Very Asian | Population, Speaks Asian or Pacific Island Language (Pop 5+) |
| BEL_EDU | Below Average Education | Education Attainment, < High School (Pop 25+) |
| BLUE_EMPL | Blue Collar Employment | Employment, Blue Collar (Pop 16+) |
| BORN_USA | Born in America | Population, Citizenship - Native |
| EXP_HOMES | Expensive Homes | Housing, Owner Households Valued More than \$1,000,000 |
| FOR_SALE | House for Sale | Housing, Vacant Units For Sale |
| LAR_FAM | Large Families | Families, 5 Person |
| MANY_CARS | Lots of Cars | Households with 4+ Vehicles |
| MED_AGE | Median Age | Population, Median Age |
| MED_INC | Median Income | Household Income, Median (\$) |
| NEW_HOMES | New Homes | Housing, Built 1999 or Later |
| NO_CAR | No Cars | Households with No Vehicles |
| NO_LABFOR | Not in Labor Force | Employment, Not in the Labor Force Male (Pop 16+) |
| NO_MOVE | Long Time Residents | Housing, Year Moved in 1969 or Earlier |
| NO_TEENS | Few Teens | Population Aged 12 to 17 Years |
| OLD_HOMES | Old Homes | Housing, Built 1939 or Earlier |
| PRESCHL | Pre-School | Population Aged 0 to 5 Years |
| RECENT_MOV | Recent Movers | Housing, Year Moved in 1999 or Later |
| RENTAL | Available Renting Units | Housing, Vacant Units For Rent |
| RETIRED | Retired | Population Aged 65 to 74 Years |
| RICH_ASIAN | Very Rich Asians | Asian Household Income, High Income Average (\$) |
| RICH_BLK | Very Rich Blacks | Black Household Income, High Income Average (\$) |
| RICH_FAM | Very Rich Families | Family Income, High Income Average (\$) |
| RICH_HISP | Very Rich Hispanics | Hispanic Household Income, High Income Average (\$) |
| RICH_NFAM | Very Rich Non Families | Non-Family Income, High Income Average (\$) |
| RICH_OLD | Old and Rich Households | Household Head Aged 75+ and Income \$200K+ |
| RICH_WHT | Very Rich Whites | White Household Income, High Income Average (\$) |
| RICH_YOUNG | Young and Rich Households | Household Head Aged <25 and Income \$200K+ |
| SERV_EMPL | Service Employment | Occupation, Service (Pop 16+) |
| SPAN_LANG | Very Spanish | Population, Speaks Spanish (Pop 5+) |
| SUB_BUS | Subway or Bus to Work | Employment, Public Transportation to Work (Empl 16+) |
| TRAILER | Trailer Park City | Housing, Occupied Structure Trailer |
| UNATTACH | Unattached | Population, Males Never Married (Pop 15+) |
| UNEMPL | Unemployed | Employment, Unemployed Males (Pop 16+) |
| VERY_RICH | Very Rich Households | Household Income, High Income Average (\$) |
| WORK_HOME | Work at Home | Employment, Work at Home (Empl 16+) |