

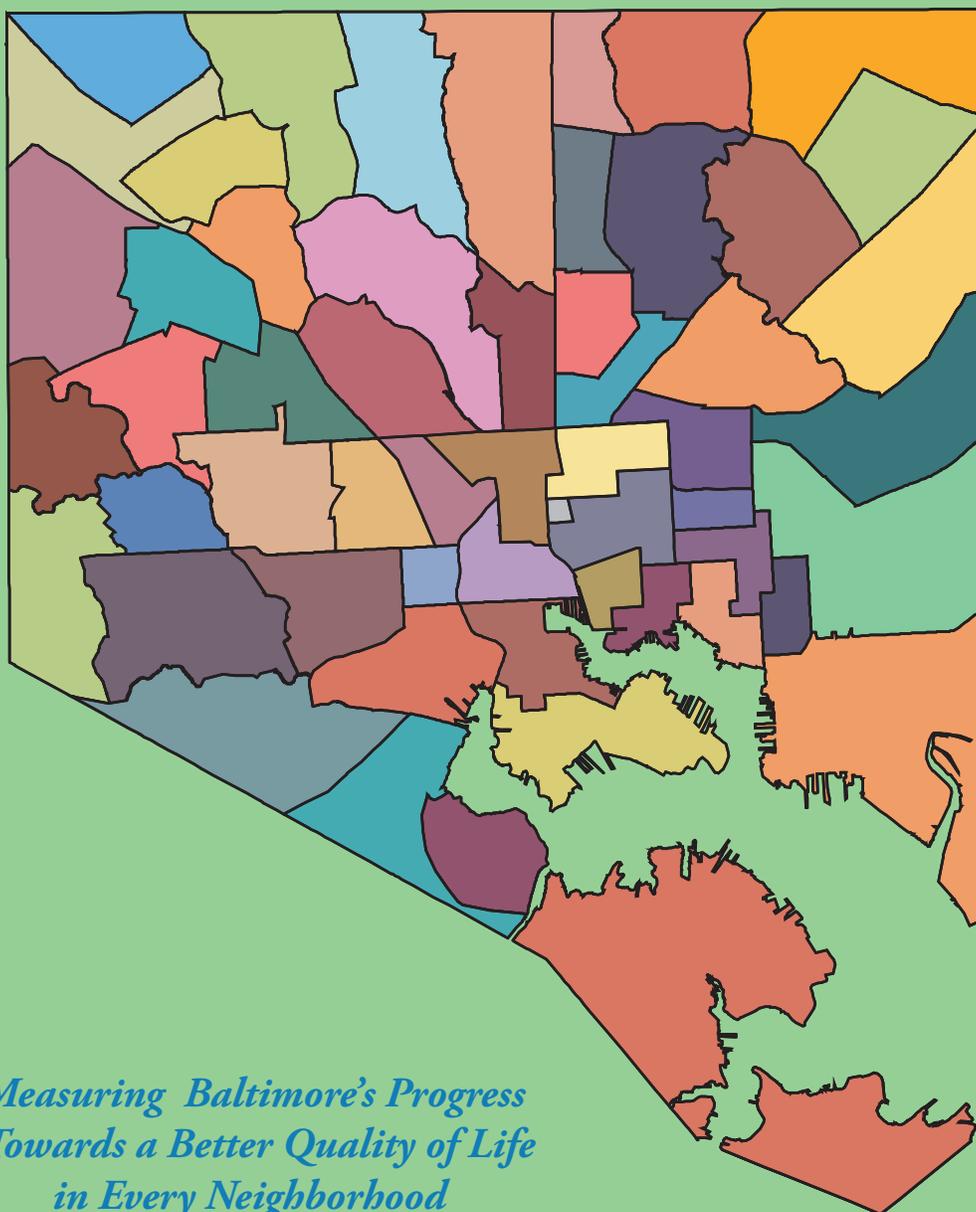


**BNIA**

BALTIMORE NEIGHBORHOOD INDICATORS ALLIANCE

Jacob France Institute

# VITAL SIGNS 13



*Census Demographics*

*Housing & Community Development*

*Children & Family Health*

*Crime & Safety*

*Economic & Workforce Development*

*Education & Youth*

*Arts & Culture*

*Sustainability*

*Measuring Baltimore's Progress  
Towards a Better Quality of Life  
in Every Neighborhood*



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BNIA-JFI Staff who contributed to Vital Signs 13:

Seema Iyer, PhD, Associate Director Jacob France Institute

David Epstein, PhD, Research Associate

Cheryl Knott, GIS Analyst

Nancy Jones, Data Manager

Brandon Nida, PhD, Research Assistant

Evan Mahone, Statistician

Alange' Jacobs, Student Assistant

Nelson Scott, Student Assistant

David Carpenter, Web Developer

# VITAL SIGNS 13

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## *Introduction*

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In 1998, the Annie E. Casey Foundation approached the Association of Baltimore Area Grantmakers (ABAG) to explore the interest in Baltimore for developing a neighborhood indicators initiative. That initial exploration led to a two year-long planning process resulting in the gathering of several citywide nonprofit organizations, city government, neighborhoods, and foundations, which led to the creation of the Baltimore Neighborhood Indicators Alliance (BNIA). BNIA then became a partner in the Urban Institute's National Neighborhood Indicators Partnership (NNIP), which is now a network of more than 36 cities across the United States dedicated to developing and maintaining neighborhood data systems and the democratization of data. In 2006, BNIA moved to the University of Baltimore's Jacob France Institute in an effort to expand on the capabilities of BNIA and was renamed the Baltimore Neighborhood Indicators Alliance – Jacob France Institute (BNIA-JFI).

The *Vital Signs* report provides outcome indicators that "take the pulse" of Baltimore neighborhoods by measuring progress towards the goals of: strong neighborhoods; good quality of life; and a thriving, vital city. The goal of this effort is for neighborhood residents, organizations, and other stakeholders to use data and the *Vital Signs* report strategically and effectively to foster new ways of thinking about improving our City, neighborhoods, and government over time.

### *The Purpose of Vital Signs*

When the *Vital Signs* indicators first came out in 2002, the innovation at the time was allowing communities to see the integration of information previously difficult to obtain and visualize. Today, the *Vital Signs* indicators serve as a **common or shared measurement system**<sup>1</sup> for neighborhoods to understand where they stand relative to city, state and national benchmarks. This will allow all communities to track the impact of mutually-reinforcing activities towards the common goal of a better quality of life in every neighborhood. With the goal of developing a shared measurement system, we analyzed national trends, academic research on community-based indicators, local planning processes, and ongoing community input to ensure that the overall set of indicators is relevant to Baltimore's community-based stakeholders.

- *National best practices:* Through the NNIP network, BNIA-JFI is connected to 36 other cities for learning and staying ahead of the curve regarding research and development of neighborhood based data-driven initiatives. BNIA-JFI is committed to transforming data for policy-relevance, strengthening the validity and quality control of the data, and enhancing access to the data through technical assistance and online functionality<sup>2</sup>.

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<sup>1</sup> Mark Kramer, John Kania (2011). "Collective Impact" *Stanford Social Innovation Review*

<sup>2</sup> For more information on transforming data into useful information, see "What Counts: Harnessing Data for America's Communities" edited by the Federal Reserve Bank of San Francisco and the Urban Institute (2014).

- *Local planning processes:* Several local and regional plans over the past decade have included specific indicators to monitor the effectiveness of plan implementation, such as the City’s Comprehensive Economic Development Strategy, Sustainability Plan, Healthy Baltimore 2015, and the regional Opportunity Collaborative Sustainable Development Plan. The *Vital Signs* indicators are intended to serve as means of tracking and evaluating the relevant neighborhood impacts of city and state plans.
- *Grant-writing resources:* Community-based organizations and non-profits rely on Vital Signs data to help make a data-driven case for leveraging resources to their neighborhoods. Analysis of grant applications for programs such as Community Development Block Grant, Association of Baltimore Area Grantmakers Common Grant, and Maryland Sustainable Communities Grant identified several indicators that organizations require for satisfying basic data requirements for community-based funding.

## How to Use *Vital Signs* Data

The *Vital Signs* report and the compendium of data available longitudinally for Baltimore’s neighborhoods is more than a once-a-year presentation of information<sup>3</sup>. The release of *Vital Signs 13* marks the beginning or continuation of diverse, cross-sector conversations throughout Baltimore on how to transform these data into the means for improving the quality of life in every neighborhood. The indicators and data in *Vital Signs* are organized into eight sections each of which describes an issue or area that is central to quality of life in Baltimore City. The data within each of the sections provide a picture of the conditions within Baltimore City’s neighborhoods and their progress over time.

These sections are:

- Census & Demographics;
- Housing & Community Development;
- Children & Family Health and Well-being;
- Crime & Safety;
- Workforce & Economic Development;
- Education & Youth;
- Arts & Culture; and
- Sustainability;

### Take Action

1. Download Your Profile: BNIA-JFI produces [55 Community Profiles](#), one for each CSA in Baltimore
2. Put it on Your Agenda: Encourage your community association (formal or informal!) to discuss the indicators in the community profile at their next meeting agenda
3. What’s in Your Profile? Join the conversation across the City to reflect on what you see. Any interesting trends? Any surprises? Let BNIA-JFI know on [Facebook](#) or [Twitter](#) @bniajfi #VitalSigns13

Data within each of these sections are divided into additional subsections that allow for indicators to be clustered together around specific topics, such as housing conditions or safe neighborhoods, educational attainment, or student performance.

<sup>3</sup> See how “data intermediaries” around the country help communities access and use neighborhood data in “Strengthening Communities with Neighborhood Data” by G. Thomas Kingsley, Claudia J. Coulton, and Kathryn L.S. Pettit (2014). Urban Institute.

*Vital Signs* is a compilation of lots of data. There are over 150 indicators for each of Baltimore City’s 55 community statistical areas (CSA), which means that there are over 8,000 data points in *Vital Signs 13*. Interesting facts and trends, graphics and community rankings are all included in the sections. **Positive** or **negative** changes over time are highlighted throughout the sections for easy interpretation of the data. Each chapter in *Vital Signs* also includes a *Rankings & Definitions* section, which lists the Highest and Lowest 5 communities by their value for each indicator. With so much information in this report, it has been produced in a way that should serve as a reference guide to communities throughout the year.

*Vital Signs* is also ‘open data’<sup>4</sup>. All of the indicators from previous *Vital Signs* are online<sup>5</sup> for everyone to see and download for use in a variety of innovative ways. Policy makers use the data to provide context and neighborhood interdependences across indicators. For example, the Justice Policy Institute and the Prison Policy Initiative used *Vital Signs* to show that as rates of incarceration increases, positive indicators of community well-being, such as life expectancy, decrease<sup>6</sup>. The data is used by neighborhood groups as well through *Community Profiles* which are available online for each of the City’s 55 Communities for quick access to data specific to each neighborhood’s needs.

## What’s New in *Vital Signs 13*?

This edition of *Vital Signs* tracks over 150 indicators on the quality of life in Baltimore’s neighborhoods. These indicators, when combined into each community’s profile, generate a picture of what is happening in each neighborhood. From vacant housing to walkability to crime amelioration to clogged storm drains, the indicators in *Vital Signs* corroborate (or dispel) perceptions of residents, business and other stakeholder about the quality of life in Baltimore’s neighborhoods. As communities continue to plan ahead over the next decade, these indicators can now be used as inputs into strategic planning processes as well as tracking and monitoring the effectiveness of neighborhood-based activities.

### Two New Indicators

One major determinant of employment outcomes for many communities is the **percent of adult population under community supervision** including parole and probation<sup>7</sup>. Persons with a criminal record face significant barriers towards finding employment, and in 2013 the percent of adult population under community supervision was 5.3%. The CSAs in 2013 with the highest percentage of adults under community supervision were Madison/East End (14.5%), Greenmount East (11.1%), and Southwest Baltimore (11.1%).

Also new in *Vital Signs 13* is the **number of trees planted** in by neighborhood<sup>8</sup>. In 2013, there were 6,194 trees planted in Baltimore. The CSAs with the **highest** number of trees planted included

<sup>4</sup> See Eric Burnstein and Seema Iyer (2014) “NNIP and Open Data in Baltimore” <http://www.neighborhoodindicators.org/activities/projects/nnip-and-open-data>

<sup>5</sup> Visit [www.bniajfi.org](http://www.bniajfi.org) to access *Vital Signs* data and archives online

<sup>6</sup> “The Right Investment? Corrections Spending in Baltimore City” by the Justice Policy Institute and the Prison Policy Initiative (2015) <http://www.justicepolicy.org/research/8764>

<sup>7</sup> Source: Maryland Division of Parole and Probation, MD Community Supervision List 2013

<sup>8</sup> Data comes from TreeBaltimore, an umbrella organization for City agencies and private entities involved in increasing Baltimore’s tree canopy [www.treebaltimore.org](http://www.treebaltimore.org)

Allendale/Irvington/S. Hilton (349), Loch Raven (250), and Greater Charles Village/Barclay (231). The CSAs with the **lowest** number of trees planted were Cross-Country/Cheswolde (2), Midway/Coldstream (4), and Greater Rosemont (7).

### Understanding the Housing Market

The housing market in Baltimore has been slowly recovering from the national economic recession that began in 2007. *Vital Signs 13* shows that many housing market indicators are experiencing positive turnaround. Sales prices increased in 2013 for the second year in a row, median days on the market continued to decrease and distressed sales through foreclosures substantially declined.

- Between 2012 and 2013, the median sales price of homes sold **increased** by 8.9% from \$135,000 to \$147,000.
- The median number of days that a house was listed on the market **decreased** from 43 in 2012 to 33 in 2013
- Between 2012 and 2013, the percentage of homes sold under foreclosure or as a real estate owned (REO) sale **declined** sharply from 13.9% in 2012 to 3.4% in 2013.
- Between 2012 and 2013, the percentage of residential properties with rehabilitation permits in excess of \$5,000 **increased** slightly in Baltimore City from 2.6% in 2012 to 3.1% in 2013.

Despite these positive trends, the percent of homes receiving a foreclosure filing and the percentage of properties receiving housing violations in Baltimore City increased

- The percentage of properties in Baltimore City receiving a mortgage foreclosure filing **increased** from 1.4% in 2012 to 2.5% in 2013, with an increase in 54 of the 55 CSAs.
- The percentage of properties receiving housing violations (other than vacant and abandoned) in Baltimore City **increased** from 4.7% in 2012 to 5.9% in 2013.
- Baltimore City's owner-occupancy rate **decreased** by 0.6% from 57.8% in 2012 to 57.2% in 2013; correspondingly, the rate of residential properties receiving the Homestead Tax credit **declined** from 441.3 per 1,000 residential properties in 2012 380.2 per 1,000 in 2013.

### A Difficult Year for Violent Crime

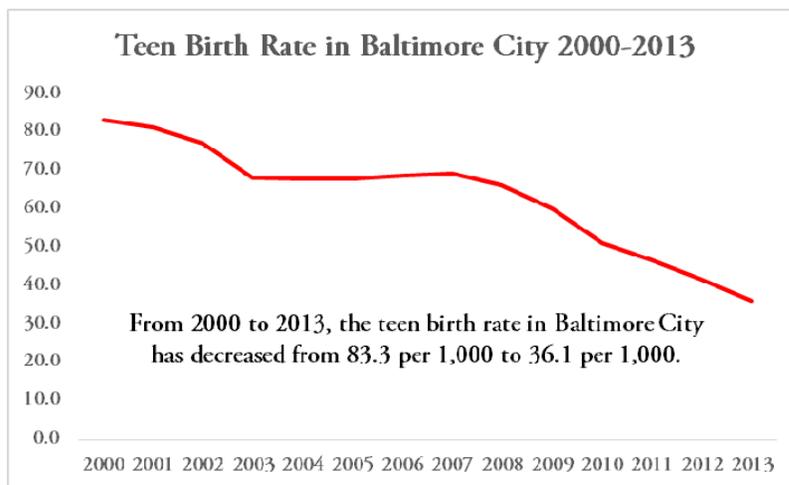
Unfortunately, Baltimore experienced an increase in crime rates in 2013, particular in terms of homicides, after many years of downward trends.

- The Part I crime rate in Baltimore City **increased** slightly from 61.8 offenses per 1,000 persons in 2012 to 63.3 offenses per 1,000 persons in 2013.
- In 2013, there were 236 homicides in Baltimore City, compared to 217 in 2012.

## Positive Measures for Baltimore's Youth

Perhaps the greatest value of long term monitoring of community-based indicators in *Vital Signs* is the ability to tell the “good” stories from positive measureable outcomes in Baltimore. *Vital Signs 13* shows significant reductions in both teen birth rate and chronic absenteeism particularly among high school students.

- Baltimore City's teen birth rate (the number of girls aged 15-19 who have given birth per 1,000 females aged 15-19) has continued to **decrease** over the past several years and **declined** further from 41.5 in 2012 to 36.1 in 2013.



- Over the past several years, the gap between elementary and middle school chronic absenteeism (missing at least 20 days) has narrowed, with significant reductions in chronic absenteeism for middle schoolers over the past decade. High school chronic absenteeism, which had remained at roughly 40% for many years, **dropped** to 35.6% in 2013.

## Data Stories

Every data point in *Vital Signs* represents a human story—of why the data exists and the people working to move the needle on each of the indicators. Several Baltimore community and non-profit groups, research organizations, and local government agencies provided data stories to take a deeper look at an indicator and help frame the context for why specific indicators matter for quality of life in neighborhoods. *Vital Signs 13* includes the following five stories:

**Percent of Children Living In Poverty:** In *Census Demographics*, from the Family League of Baltimore's Community Needs Assessment.

**Percent of Adult Population under Community Supervision:** In *Workforce & Economic Development*, written by the Mayor's Office of Employment Development (Measures the percent of adults under community supervision including cases of parole and probation)

**Number of Persons with Library Cards:** In *Arts & Culture*, written by the Enoch Pratt Free Library (Measures the total number of persons having a library card in an area)

**Chronic Absenteeism:** In *Education & Youth*, written by the Family League of Baltimore (Measures the percent of students who miss more than 20 days of school)

Also many Baltimore area universities, including BNIA-JFI, are engaging in primary research agendas that produced information actionable at the neighborhood level. *Vital Signs* coordinates the incorporation of the research results from other institutions in order to tap into expertise in these specific areas:

- **How Affordability Relates to Household Incomes:** BAE Economics, BNIA-JFI, the Innovative Housing Institute and the Housing Policy Group at the National Center for Smart Growth were part of a team of researchers assisting the Opportunity Collaborative in the development of the Regional Housing Plan.
- **Adjusted Daytime Part 1 Crime Rate:** The standard method for calculating crime rates uses an area's residential population to normalize the data. BNIA-JFI is conducting ongoing research to determine the best ways of reporting crime data that incorporates total daytime population.
- **Neighborhood Disadvantage and Mortality Rates:** Researchers from the Johns Hopkins University Urban Health Institute used Vital Signs data to develop measures of neighborhood disadvantage to better understand the relationship between life expectancy and mortality rates for children and youth.
- **Mapping Baltimore's Green Pattern Book:** BNIA-JFI piloted a publicly- accessible, interactive map for this purpose using the pattern community-managed open space.
- **Food Swamps:** The Johns Hopkins Center for a Livable Future updated the Fast Food/Prepared Food density for Baltimore's neighborhoods.

## Data Consistency<sup>9</sup>

The purpose of *Vital Signs* is to continuously monitor quality of life for Baltimore's neighborhoods so that when indicators are moving in a negative direction, communities have the chance to take immediate, hopefully preventative, measures to turn the trend around. Beginning in 2011, several new indicators were added to Vital Signs reflecting changing times and changing needs. Therefore, many indicators cannot establish very long-term trends.

## Geography and Data

The geographic level at which data is provided is important to understand. Wherever possible, *Vital Signs* uses Community Statistical Areas (CSAs) as the geographic level for which data is provided. CSAs are clusters of Census Tracts that correspond to Baltimore's neighborhood boundaries and are consistent statistical boundaries for which data can be acquired. Neighborhood lines often do not fall along CSA boundaries, but CSAs are representations of the conditions occurring within those particular neighborhoods. The CSAs were originally created in 2002 and were revised for *Vital Signs 10* using new 2010 Census Tract boundaries.

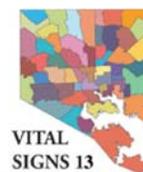
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<sup>9</sup> For specific changes to indicator definitions and calculations, see *Changes & Explanations* section of *Vital Signs 13*

Many of the data sources in *Vital Signs* is based on administrative records (housing code violations, vital statistics, 311-service calls, foreclosure filings, etc.) precisely because U.S. Census information was only available at the neighborhood level once every 10 years. Starting with *Vital Signs 10*, however, data from the American Community Survey has been made available for the City's neighborhoods. The new data collection methodology adopted by the Census Bureau means that while the data will be available more frequently, the indicators are not directly comparable with the 2000 Census or from one year to the next. Throughout *Vital Signs 13*, use of the 5-year 2008-2012 ACS data is noted for clarification.



## Baltimore City Community Statistical Areas (CSAs)



## *Census Demographics*

Most indicators throughout *Vital Signs 13* are created by acquiring and analyzing data collected from governmental agencies for some public administration purpose, such as 311 calls or housing inspections. However, data from the United States Bureau of the Census remains the best source for demographic and socioeconomic indicators for neighborhoods. The Census Bureau collects a wide variety of information through administration of both the decennial Census and the annual American Community Survey (ACS).

Prior to 2010, the Census administered both a long- and short-form decennial Census which was used to collect detailed information on residents of the United States. Starting with the 2010 Census, only a short-form Census was administered to all households and the long-form was replaced with the ACS. The ACS is an ongoing, continuous survey used to collect data once supplied by the Census long-form. The main benefit of the ACS is access to small-area data for the City of Baltimore on an annual basis; however, community-level information is averaged over 5-years of data collection making interpretation of the data more challenging.

In *Vital Signs 13*, population counts, race/ethnicity, age and sex indicators continue to use the 2010 Census<sup>1</sup> since these are based on the full enumeration of the City's population. Even though ACS data is released annually, year-over-year comparisons cannot be directly made since four of the five years in each time period overlap and any changes during this time period may not reflect change that occurred in that one single year<sup>2</sup>. Indicators in *Vital Signs 13* calculated using the latest 5-year average from the 2009-2013 ACS data will be noted.

Census data are frequently used throughout *Vital Signs* as denominators for normalizing many other indicators and rates. The socioeconomic and demographic indicators are grouped into the following categories: *population*, *race/ethnicity*, *age*, *households*, and *income and poverty*.

### Population

The Community Statistical Areas (CSA) that are used to report *Vital Signs* data are aggregations of census tracts that represent neighborhoods. Since the CSAs vary by population size, many indicators are normalized by population so that rates and percentages can be compared uniformly. The **largest** CSAs in terms of population size are Cedonia/Frankford (23,557), Greater Rosemont (19,259), and Southwest Baltimore (17,885). The **smallest** CSAs are Dickeyville/Franklintown (4,101), Poppleton/The Terraces/Hollins Market

<sup>1</sup> For more details on how neighborhoods changed between the 2000 and 2010 Censuses, see Vital Signs 10, Census Demographics chapter, [www.bniajfi.org](http://www.bniajfi.org)

<sup>2</sup> For more information on data interpretation of the American Community Survey visit [www.census.gov](http://www.census.gov).

(5,086), and Mt. Washington/Coldspring (5,168). These also are the **highest** and **lowest** CSAs with respect to total male population.

Total female population is **highest** in Cedonia/Frankford, Greater Rosemont and Belair-Edison and **lowest** in Dickeyville/Franklintown, Poppleton/The Terraces/Hollins Market and Washington Village.

## Race (Non-Hispanic)

The Census asks two separate questions for respondents to identify race (white, black, Asian, 2 or more, or other) and ethnicity (Hispanic or Non-Hispanic). *Vital Signs 13* reports race for non-Hispanic persons only, to more clearly understand the impact of the growing Hispanic population by CSA (see below). In 2010, the City was 63.8% non-Hispanic black and 28.3% non-Hispanic white. The CSAs with the **highest percentage non-Hispanic black** were Edmondson Village (96.7%) and Clifton-Berea (96.3%). The CSAs with the **highest percentage non-Hispanic white** were South Baltimore (90.3%) and Canton (86.0%). The CSAs with the **highest percentage non-Hispanic Asian** were Downtown/Seton Hill (15.9%) and Greater Charles Village/Barclay (13.3%).

## Ethnicity and Diversity

Although the City as a whole is only 4.2% ethnically Hispanic, some Baltimore neighborhoods have high percentages of Hispanic residents, particularly in the southeast part of the City. The CSAs with the **highest percentage Hispanic population** are Orangeville/East Highlandtown (30.3%), Patterson Park North & East (21.1%), and Southeastern (19.9%). These CSAs also correspond to the areas with the **greatest racial diversity**, which is the chance of choosing two people at random in a neighborhood and each being a different race or ethnicity.

## Age

Population age groups reflect “life cycle” ranges from 0-5, school-age, college-age, working-age and seniors. The CSAs with the **highest percentage population 0 to 5 years old** were Cherry Hill (11.4%) and Madison/East End (10.4%). The CSAs with the **highest percentage population 6 to 18 years old** were also Cherry Hill (24.3%) and Madison/East End (22.3%). The CSAs with the **highest percentage population 19 to 24 years old** were Greater Charles Village/Barclay<sup>3</sup> (33.9%) and North Baltimore/Guilford/Homeland<sup>4</sup> (28.2%). The CSAs with the **highest percentage population 25 to 64 years old** were Canton (71.5%) and South Baltimore (70.9%). The CSAs with the **highest percentage population 65 years old or older** were Glen-Fallstaff (17.9%) and Morrell Park/Violetville (17.8%).

## Households

<sup>3</sup> This CSA includes the Johns Hopkins University Homewood Campus

<sup>4</sup> This CSA includes the campuses of Loyola University of Maryland and Notre Dame University

Similar to population size, the CSAs vary by **total number of households**, and some indicators are normalized by households so that rates and percentages can be compared uniformly. CSAs in terms of number of households are not the same as the ones for population size, since households can range from single-person to large families. The **largest** CSAs in terms of number of households are Cedonia/Frankford (9,348), Midtown (9,078) and Medfield/Hampden/ Woodberry/Remington (8,289). The **smallest** CSAs are Dickeyville/Franklinton (1,877), Poppleton/The Terraces/Hollins Market (2,181) and Washington Village/Pigtown (2,273).

The City's **average household size** is 2.4 persons with CSAs ranging from a **high** of 3.3 persons per household in Madison/East End to a **low** of 1.6 in Downtown. These same CSAs correspond to the **highest** and **lowest** percent of **households with children under 18 years old**, 51.0% in Madison/East End and 8.6% in Downtown.

- Of the households with children under 18, 54.9% of Baltimore City's households were identified as being female-headed. The CSAs with the **highest** percentage of **female-headed households with children under 18** were with Oldtown/Middle East (81.4%) and Cherry Hill (80.7%).

## Income and Poverty

Using the 2009-2013 American Community Survey, the **median household income** in Baltimore was \$41,385, although there is a wide range by CSA. The CSA with the **greatest** median household income was Greater Roland Park/Poplar Hill (\$106,771) and the **lowest** is Oldtown/Middle East (\$13,887).

### *Data Story: Percent of Children Living In Poverty*

*From the 2014 Community Needs Assessment for Baltimore City*

The findings throughout this report demonstrate significant, measurable progress towards improving the lives of families and children in Baltimore over the past decade. However, underlying, and potentially even undermining, that progress is the compounding negative effects of poverty on families and children. In this year of reflection on the nation's 50th anniversary of the War on Poverty, it's important to reflect on the scale of poverty in Baltimore City:

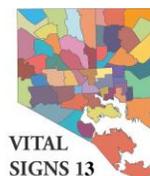
- **More than 30% of children in Baltimore live in poverty:** Although the trends are pointing in a positive direction for Baltimore City, poverty rates continue to be nearly triple the level of other counties in the region along any measure (individual, family or children).
- **The Hispanic population is growing in Baltimore with increasing rate of children living in poverty.** The number of Hispanic children more than doubled between 2000 and 2010, and the percent living in poverty increased from 22.2% in 2000 to 30.9% in 2010.
- **The distribution of neighborhood poverty has expanded outward from the historical core.** Between 2000 and 2010, the City saw significant changes with the large concentration of poverty near the center of Baltimore in 2000 being replaced by smaller pockets of poverty distributed throughout eastern, western and southern Baltimore by 2010, which potentially impacts the location and outreach for programs intended for alleviation of childhood poverty in Baltimore.

*By the Baltimore Neighborhood Indicators Alliance—Jacob France Institute. For more information, visit [www.bnaijfi.org/currentprojects](http://www.bnaijfi.org/currentprojects)*

- Roughly a third (33.2%) of the City's households **earn less than \$25,000** annually. The CSAs with the **greatest** percentage of households earning less than \$25,000 annually include Upton/Druid Heights (65.6%), Oldtown/Middle East (63.1%), and Poppleton/The Terraces/Hollins Market (62.4%).
- A quarter (25.5%) of households **earn more than \$75,000** annually. The CSAs with the **greatest** percentage of households earning more than \$75,000 annually include Greater Roland Park/Poplar Hill (60.6%), Canton (57.9%), South Baltimore (55.4%), Inner Harbor/Federal Hill (54.7%), and North Baltimore/Guilford/Homeland (52.9%).

*Vital Signs 13* reports the percentage of households and the percentage of children that are living below the poverty line. The poverty line is determined by the United States Department of Health and Human Services and varies based upon the composition of the family (number of adults and number of children).

- For 2009-2013, 19.1% of the **households in Baltimore City were living below the poverty line**. The CSAs with the **greatest** percentage of households in poverty included Upton/Druid Heights (50.6%) and Oldtown/Middle East (50.5%).
- For 2009-2013, 34.1% of **children in Baltimore City lived below the poverty line**. The CSAs with the **greatest** percentage of children living in poverty included Oldtown/Middle East (69.0%), Harbor East/Little Italy (63.5%), and Poppleton/The Terraces/ Hollins Market (63.2%).



## Census Demographics

### Indicator Definitions and Rankings

For each indicator reported in *Vital Signs 13*, we provide the data source, the years for which it is reported, and the five CSAs with the highest and lowest values for the indicator; these may not correspond to positive or negative trends<sup>1</sup>.

### Population

#### Total Population

*Measure of persons living in an area.*

**Definition:** The total number of persons of all ages that live within an area. This indicator is frequently used to normalize data to allow for comparison across areas.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Cedonia/Frankford
2. Greater Rosemont
3. Southwest Baltimore
4. North Baltimore/Guilford/Homeland
5. Belair-Edison

#### Five Lowest:

1. Dickeyville/Franklintown
2. Poppleton/The Terraces/Hollins Market
3. Mt. Washington/Coldspring
4. Harbor East/Little Italy
5. Washington Village

#### Total Male Population

*Measure of males living in an area.*

**Definition:** The total number of men of all ages of all ages that live within an area.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Cedonia/Frankford
2. Greater Rosemont
3. Southwest Baltimore
4. Greater Charles Village/Barclay
5. Medfield/Hampden/Woodberry

#### Five Lowest:

1. Dickeyville/Franklintown
2. Mt. Washington/Coldspring
3. Poppleton/The Terraces/Hollins Market
4. Harbor East/Little Italy
5. Washington Village

<sup>1</sup> The source for indicators in the categories of Population, Diversity, Age, and Households is the 2010 decennial census

### Total Female Population

*Measure of females living in an area.*

**Definition:** The total number of women of all ages that live within an area.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Cedonia/Frankford
2. Greater Rosemont
3. Belair-Edison
4. North Baltimore/Guilford/Homeland
5. Southwest Baltimore

#### Five Lowest:

1. Dickeyville/Franklintown
2. Poppleton/The Terraces/Hollins Market
3. Washington Village
4. Harbor East/Little Italy
5. Mt. Washington/Coldspring

## Non-Hispanic Race/Ethnicity/Diversity

### Percent of Residents - Black/African American

*Measure of non-Hispanic African American persons living in an area.*

**Definition:** The total number of persons that identify themselves as being racially Black or African American (and ethnically non-Hispanic) out of the total number of persons living in an area. “Black or African American” refers to a person having origins in any of the Black racial groups of Africa. It includes people who indicated their race as “Black”.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Edmondson Village
2. Sandtown-Winchester/Harlem Park
3. Greater Rosemont
4. Clifton-Berea
5. Greater Mondawmin

#### Five Lowest:

1. South Baltimore
2. Canton
3. Fells Point
4. Greater Roland Park/Poplar Hill
5. Highlandtown

### Percent of Residents - Non-Hispanic White

*Measure of non-Hispanic White persons living in an area.*

**Definition:** The total number of persons that identify themselves as being racially White (and ethnically non-Hispanic) out of the total number of persons living in an area. “White” refers to a person having origins in any of the original peoples of Europe, the Middle East, or North Africa. It includes people who indicated their race(s) as “White”.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. South Baltimore
2. Canton
3. Inner Harbor/Federal Hill
4. Greater Roland Park/Poplar Hill
5. Medfield/Hampden/Woodberry

#### Five Lowest:

1. Greater Rosemont
2. Edmondson Village
3. Clifton-Berea
4. Sandtown-Winchester/Harlem Park
5. Greater Mondawmin

**Percent of Residents - Non-Hispanic Asian**

*Measure of Asian persons living in an area.*

**Definition:** The total number of persons that identify themselves as being Asian (and non-Hispanic) out of the total number of persons living in an area. “Asian” refers to a person having origins in any of the original peoples of the Far East, Southeast Asia, or the Indian subcontinent, including, for example, Cambodia, China, India, Japan, Korea, Malaysia, Pakistan, the Philippine Islands, Thailand, and Vietnam.

**Source:** *U.S. Census Bureau, 2010*

**Five Highest:**

1. Downtown/Seton Hill
2. Greater Charles Village/Barclay
3. Greater Roland Park/Poplar Hill
4. Midtown
5. North Baltimore/Guilford/Homeland

**Five Lowest:**

1. Edmondson Village
2. Forest Park/Walbrook
3. Greater Rosemont
4. Greater Mondawmin
5. Southern Park Heights

**Percent of Residents - Two or More Races**

*Measure of persons reporting being of two or more races living in an area.*

**Definition:** The total number of persons that identify themselves as being of two or more races (and non-Hispanic) out of the total number of persons living in an area.

**Source:** *U.S. Census Bureau, 2010*

**Five Highest:**

1. Brooklyn/Curtis Bay/Hawkins Point
2. Midtown
3. Downtown/Seton Hill
4. Greater Charles Village/Barclay
5. Washington Village

**Five Lowest:**

1. Dorchester/Ashburton
2. Sandtown-Winchester/Harlem Park
3. Oldtown/Middle East
4. Dickeyville/Franklinton
5. Greenmount East

### Percent of Residents - All Other Races

*Measure of persons reporting being of a race other than African American, White, Asian, or Two or More races living in an area.*

**Definition:** The total number of persons that identify themselves as being of either American Indian, Alaskan Native, Native Hawaiian or Other Pacific Islander, or some other race (non-Hispanic) out of the total number of persons living in an area.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Southeastern
2. Patterson Park North & East
3. Highlandtown
4. Orangeville/East Highlandtown
5. Claremont/Armistead

#### Five Lowest:

1. Sandtown-Winchester/Harlem Park
2. Loch Raven
3. Greater Roland Park/Poplar Hill
4. Clifton-Berea
5. Greater Rosemont

### Racial Diversity Index

*Measures the degree of racial diversity within an area.*

**Definition:** The percent chance that two people picked at random within an area will be of a different race/ethnicity. This number does not reflect which race/ethnicity is predominant within an area. The higher the value, the more racially and ethnically diverse an area.

**Source:** U.S. Census Bureau, 2010

### Percent of Residents - Hispanic

*Measure of the number of Hispanic persons in an area.*

**Definition:** The total number of persons that identify their ethnicity as being Hispanic or Latino out of the total number of persons living in an area. Hispanic origin can be viewed as the heritage, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. People who identify their origin as Hispanic, Latino, or Spanish may be any race.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Orangeville/East Highlandtown
2. Patterson Park North & East
3. Southeastern
4. Highlandtown
5. Fells Point

#### Five Lowest:

1. Sandtown-Winchester/Harlem Park
2. Edmondson Village
3. Greater Mondawmin
4. Greenmount East
5. Southern Park Heights

#### Five Highest:

1. Orangeville/East Highlandtown
2. Patterson Park North & East
3. Southeastern
4. Downtown/Seton Hill
5. Greater Charles Village/Barclay

#### Five Lowest:

1. Sandtown-Winchester/Harlem Park
2. Edmondson Village
3. Greater Rosemont
4. Clifton-Berea
5. Greater Mondawmin

## Age

### Percent of Population 0 to 5 Years Old

*Measure of very young persons (before school age) in an area.*

**Definition:** The percent of persons 5 years or under out of all persons living in an area.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Cherry Hill
2. Madison/East End
3. Brooklyn/Curtis Bay/Hawkins Point
4. Upton/Druid Heights
5. Cross-Country/Cheswolde

#### Five Lowest:

1. Midtown
2. Greater Charles Village/Barclay
3. Downtown/Seton Hill
4. Canton
5. Greater Roland Park/Poplar Hill

### Percent of Population 19 to 24 Years Old

*Measure of persons aged 19 to 24 years old (approximately college age) in an area.*

**Definition:** The percent of persons aged 19 to 24 years old out of all persons living in an area.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Greater Charles Village/Barclay
2. North Baltimore/Guilford/Homeland
3. Northwood
4. Midtown
5. Downtown/Seton Hill

#### Five Lowest:

1. Mt. Washington/Coldspring
2. Greater Roland Park/Poplar Hill
3. Hamilton
4. Morrell Park/Violetville
5. Lauraville

### Percent of Population 6 to 18 Years Old

*Measure of persons aged 6 to 18 years old (school aged) in an area.*

**Definition:** The percent of persons aged 6 to 18 years old out of all persons living in an area.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Cherry Hill
2. Madison/East End
3. Westport/Mt. Winans/Lakeland
4. Belair-Edison
5. Upton/Druid Heights

#### Five Lowest:

1. Canton
2. Midtown
3. Downtown/Seton Hill
4. Inner Harbor/Federal Hill
5. South Baltimore

### Percent of Population 25 to 64 Years Old

*Measure of persons aged 25 to 64 (approximately working age) in an area.*

**Definition:** The percent of persons aged 25 to 64 years old out of all persons living in an area

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Canton
2. Fells Point
3. South Baltimore
4. Downtown/Seton Hill
5. Inner Harbor/Federal Hill

#### Five Lowest:

1. Cross-Country/Cheswolde
2. Cherry Hill
3. North Baltimore/Guilford/Homeland
4. Northwood
5. Madison/East End

## Percent of Population 65 Years Old and Above

*Measure of seniors living in an area.*

**Definition:** The total number of persons 65 years old and above out of all persons living in an area.

**Source:** U.S. Census Bureau, 2010

### Five Highest:

1. Cross-Country/Cheswolde
2. Howard Park/West Arlington
3. Greater Roland Park/Poplar Hill
4. Glen-Falstaff
5. Morrell Park/Violetville

### Five Lowest:

1. Downtown/Seton Hill
2. Patterson Park North & East
3. Harbor East/Little Italy
4. Madison/East End
5. Brooklyn/Curtis Bay/Hawkins Point

## Households

### Total Number of Households

*Measure of households in an area.*

**Definition:** A household consists of all the people occupying a housing unit. A household includes related and unrelated persons, if any, such as lodgers, foster children, wards, or employees who share the housing unit. A person living alone in a housing unit, or a group of unrelated people sharing a housing unit such as partners or roomers, is also counted as a household. The count of households excludes group quarters.

**Source:** U.S. Census Bureau, 2010

### Five Highest:

1. Cedonia/Frankford
2. Midtown
3. Medfield/Hampden/Woodberry
4. Greater Charles Village/Barclay
5. Harford/Echodale

### Five Lowest:

1. Dickeyville/Franklinton
2. Poppleton/The Terraces/Hollins Market
3. Washington Village
4. Madison/East End
5. Harbor East/Little Italy

### Average Household Size

*Measures the average size of the households within an area.*

**Definition:** The median value of number of persons living within a household. The average size of a household is obtained by dividing the number of persons in households by the number of households (or householders).

**Source:** U.S. Census Bureau, 2010

### Five Highest:

1. Madison/East End
  2. Midway/Coldstream
  3. Belair-Edison
- Three CSAs tied for 4<sup>th</sup> and 5<sup>th</sup>

### Five Lowest:

1. Downtown/Seton Hill
2. Midtown
3. Canton
4. Mt. Washington/Coldspring
5. Inner Harbor/Federal Hill

### Percent of Households with Children Under the Age of 18

*Measure of households with children.*

**Definition:** The percentage of households with children living in the household that are under the age of 18 out of all households.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Madison/East End
2. Cherry Hill
3. Westport/Mt. Winans/Lakeland
4. Belair-Edison
5. Brooklyn/Curtis Bay/Hawkins Point

#### Five Lowest:

1. Midtown
2. Downtown/Seton Hill
3. Canton
4. Greater Charles Village/Barclay
5. Fells Point

### Percent of Female-Headed Households with Children under 18

*Measure of households with children headed by females in an area.*

**Definition:** The percentage of female-headed households with children under 18 out of all households with children under 18 in an area.

**Source:** U.S. Census Bureau, 2010

#### Five Highest:

1. Oldtown/Middle East
2. Cherry Hill
3. Upton/Druid Heights
4. Poppleton/The Terraces/Hollins Market
5. Harbor East/Little Italy

#### Five Lowest:

1. Greater Roland Park/Poplar Hill
2. North Baltimore/Guilford/Homeland
3. South Baltimore
4. Cross-Country/Cheswolde
5. Canton

## Income and Poverty

### Median Household Income

*Measures the relative wealth of households in an area.*

**Definition:** The median household income is the middle value of the incomes earned by households within an area for the prior year. The median value is used as opposed to the average so that both extremely high and extremely low prices do not distort the total amount of income earned by households in an area.

**Source:** American Community Survey 2009-2013

#### Five Highest:

1. Greater Roland Park/Poplar Hill
2. South Baltimore
3. Canton
4. Inner Harbor/Federal Hill
5. North Baltimore/Guilford/Homeland

#### Five Lowest:

1. Oldtown/Middle East
2. Upton/Druid Heights
3. Poppleton/The Terraces/Hollins Market
4. Cherry Hill
5. Southern Park Heights

### Percent of Households Earning Less than \$25,000 a Year

*Measures the concentration of households that earned less than \$25,000 in the previous year.*

**Definition:** The percentage of households earning less than \$25,000 out of all households in an area.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Upton/Druid Heights
2. Oldtown/Middle East
3. Poppleton/The Terraces/Hollins Market
4. Greenmount East
5. Southern Park Heights

#### Five Lowest:

1. Canton
2. Greater Roland Park/Poplar Hill
3. South Baltimore
4. Two CSAs tied: Lauraville & Hamilton

### Percent of Households Earning \$25,000 to \$40,000 a Year

*Measures the concentration of households with earnings in the previous year between \$25,000 and \$39,999 in an area.*

**Definition:** The percentage of households earning between \$25,000 and \$39,999 out of all households in an area.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Howard Park/West Arlington
2. Cherry Hill
3. Edmondson Village
4. Clifton-Berea
5. Midway/Coldstream

#### Five Lowest:

1. Inner Harbor/Federal Hill
2. South Baltimore
3. Canton
4. Greater Roland Park/Poplar Hill
5. North Baltimore/Guilford/Homeland

### Percent of Households Earning \$60,000 to \$75,000 a Year

*Measures the concentration of households with earnings in the previous year between \$60,000 and \$74,999 in an area.*

**Definition:** The percentage of households earning between \$60,000 and \$74,999 out of all households in an area.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Loch Raven
2. Allendale/Irvington/S. Hilton
3. Northwood
4. Hamilton
5. Mt. Washington/Coldspring

#### Five Lowest:

1. Oldtown/Middle East
2. Forest Park/Walbrook
3. Harbor East/Little Italy
4. Claremont/Armistead
5. Greenmount East

### Percent of Households Earning \$40,000 to \$60,000 a Year

*Measures the concentration of households with earnings in the previous year between \$40,000 and \$59,999 in an area.*

**Definition:** The percentage of households earning between \$40,000 and \$59,999 out of all households in an area.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Loch Raven
2. Dickeyville/Franklinton
3. Beechfield/Ten Hills/West Hills
4. Medfield/Hampden/Woodberry/Remington
5. Westport/Mt. Winans/Lakeland

#### Five Lowest:

1. Harbor East/Little Italy
2. Poppleton/The Terraces/Hollins Market
3. Oldtown/Middle East
4. Two CSAs tied: Upton/Druid Heights & Greenmount East

### Percent of Households Earning More than \$75,000 a Year

*Measures the concentration of households with earnings in the previous year over \$75,000 in an area.*

**Definition:** The percentage of households earning more than \$75,000 out of all households in an area.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Greater Roland Park/Poplar Hill
2. Canton
3. South Baltimore
4. Inner Harbor/Federal Hill
5. North Baltimore/Guilford/Homeland

#### Five Lowest:

1. Upton/Druid Heights
2. Sandtown-Winchester/Harlem Park
3. Clifton-Berea
4. Oldtown/Middle East
5. Cherry Hill

**Percent of Households Living Below the Poverty Line**

*Measures economic conditions in an area.*

**Definition:** This indicator measures the percentage of households whose income fell below the poverty threshold out of all households in an area. Federal and state governments use such estimates to allocate funds to local communities. Local communities use these estimates to identify the number of individuals or families eligible for various programs.

**Source:** *American Community Survey, 2009-2013*

**Five Highest:**

1. Upton/Druid Heights
2. Oldtown/Middle East
3. Poppleton/The Terraces/Hollins Market
4. Harbor East/Little Italy
5. Cherry Hill

**Five Lowest:**

1. Greater Roland Park/Poplar Hill
2. Canton
3. Mt. Washington/Coldspring
4. South Baltimore
5. Hamilton

**Percent of Children Living Below the Poverty Line**

*Measures economic conditions facing persons under the age of 18.*

**Definition:** This indicator measures the percentage of persons under the age of 18 living in households where the total income fell below the poverty threshold out of all children in households in an area. Federal and state governments use such estimates to allocate funds to local communities. Local communities use these estimates to identify the number of individuals or families eligible for various programs.

**Source:** *American Community Survey, 2009-2013*

**Five Highest:**

1. Oldtown/Middle East
2. Harbor East/Little Italy
3. Poppleton/The Terraces/Hollins Market
4. Upton/Druid Heights
5. Cherry Hill

**Five Lowest:**

1. Greater Roland Park/Poplar Hill
2. South Baltimore
3. Lauraville
4. Canton
5. Mt. Washington/Coldspring

Population			
Community Statistical Area (CSA)	Total Population	Total Male Population	Total Female Population
	2010	2010	2010
Allendale/Irvington/S. Hilton	16,217	7,246	8,971
Beechfield/Ten Hills/West Hills	12,264	5,566	6,698
Belair-Edison	17,416	7,891	9,525
Brooklyn/Curtis Bay/Hawkins Point	14,243	6,981	7,262
Canton	8,100	4,011	4,089
Cedonia/Frankford	23,557	10,788	12,769
Cherry Hill	8,202	3,343	4,859
Chinquapin Park/Belvedere	7,756	3,527	4,229
Claremont/Armistead	8,231	3,717	4,514
Clifton-Berea	9,874	4,473	5,401
Cross-Country/Cheswolde	13,034	5,956	7,078
Dickeyville/Franklintown	4,101	1,733	2,368
Dorchester/Ashburton	11,786	5,238	6,548
Downtown/Seton Hill	6,446	3,164	3,282
Edmondson Village	7,900	3,478	4,422
Fells Point	9,039	4,613	4,426
Forest Park/Walbrook	9,849	4,469	5,380
Glen-Fallstaff	14,914	6,783	8,131
Greater Charles Village/Barclay	16,391	8,528	7,863
Greater Govans	10,681	4,766	5,915
Greater Mondawmin	9,322	4,044	5,278
Greater Roland Park/Poplar Hill	7,377	3,532	3,845
Greater Rosemont	19,259	8,783	10,476
Greenmount East	8,184	3,737	4,447
Hamilton	13,002	6,012	6,990
Harbor East/Little Italy	5,407	2,628	2,779
Harford/Echodale	16,839	7,964	8,875
Highlandtown	7,250	3,734	3,516
Howard Park/West Arlington	10,873	4,949	5,924
Inner Harbor/Federal Hill	12,855	6,528	6,327
Lauraville	12,273	5,757	6,516
Loch Raven	15,311	6,631	8,680
Madison/East End	7,781	3,587	4,194
Medfield/Hampden/Woodberry/Remington	17,388	8,322	9,066
Midtown	15,020	7,305	7,715
Midway/Coldstream	9,624	4,448	5,176
Morrell Park/Violetville	8,964	4,238	4,726
Mt. Washington/Coldspring	5,168	2,312	2,856
North Baltimore/Guilford/Homeland	17,464	7,953	9,511
Northwood	16,643	7,506	9,137
Oldtown/Middle East	10,021	4,543	5,478
Orangeville/East Highlandtown	9,131	4,744	4,387
Patterson Park North & East	14,549	7,289	7,260
Penn North/Reservoir Hill	9,668	4,501	5,167
Pimlico/Arlington/Hilltop	11,816	5,458	6,358
Poppleton/The Terraces/Hollins Market	5,086	2,403	2,683
Sandtown-Winchester/Harlem Park	14,896	6,810	8,086
South Baltimore	6,406	3,263	3,143
Southeastern	6,260	2,972	3,288
Southern Park Heights	13,284	6,037	7,247
Southwest Baltimore	17,885	8,685	9,200
The Waverlies	7,753	3,413	4,340
Upton/Druid Heights	10,342	4,621	5,721
Washington Village/Pigtown	5,503	2,743	2,760
Westport/Mt. Winans/Lakeland	7,119	3,447	3,672
<b>Baltimore City</b>	<b>620,961</b>	<b>292,249</b>	<b>328,712</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Non-Hispanic Race					
Community Statistical Area (CSA)	Percent Black/ African-American	Percent White	Percent Asian	Percent 2 or More Races	Percent All Other Races
	2010	2010	2010	2010	2010
Allendale/Irvington/S. Hilton	88.2	8.3	0.5	1.3	0.5
Beechfield/Ten Hills/West Hills	78.9	16.8	0.8	1.5	0.4
Belair-Edison	86.9	9.9	0.5	1.1	0.3
Brooklyn/Curtis Bay/Hawkins Point	35.9	47.8	1.7	4.1	0.7
Canton	4.0	86.0	3.4	1.3	0.4
Cedonia/Frankford	78.5	15.1	2.3	1.8	0.4
Cherry Hill	95.1	1.6	0.2	1.1	0.3
Chinquapin Park/Belvedere	69.0	23.2	1.7	1.8	0.6
Claremont/Armistead	53.1	32.2	0.5	2.0	0.9
Clifton-Berea	96.3	1.1	0.3	1.1	0.3
Cross-Country/Cheswolde	20.4	72.1	3.7	1.2	0.4
Dickeyville/Franklintown	87.8	8.2	0.5	1.0	0.6
Dorchester/Ashburton	96.1	1.3	0.3	0.8	0.4
Downtown/Seton Hill	37.0	39.2	15.9	2.8	0.6
Edmondson Village	96.7	0.8	0.1	1.2	0.4
Fells Point	7.8	69.8	4.6	2.0	0.7
Forest Park/Walbrook	94.9	2.2	0.1	1.1	0.4
Glen-Fallstaff	63.0	27.7	1.4	1.4	0.7
Greater Charles Village/Barclay	34.7	43.8	13.3	2.8	0.6
Greater Govans	90.9	5.4	0.5	1.3	0.6
Greater Mondawmin	96.2	1.1	0.2	1.2	0.4
Greater Roland Park/Poplar Hill	7.9	77.5	9.8	1.9	0.2
Greater Rosemont	96.6	0.7	0.2	1.3	0.3
Greenmount East	95.8	1.6	0.2	1.1	0.3
Hamilton	56.5	37.1	1.2	2.3	0.7
Harbor East/Little Italy	57.9	28.5	4.6	1.6	0.6
Harford/Echodale	53.0	40.3	1.0	1.8	0.4
Highlandtown	8.9	66.4	2.5	1.9	1.1
Howard Park/West Arlington	94.3	2.2	0.3	1.3	0.3
Inner Harbor/Federal Hill	11.5	79.5	3.9	1.6	0.4
Lauraville	58.0	35.8	1.0	2.4	0.6
Loch Raven	87.6	7.6	1.3	1.5	0.2
Madison/East End	90.3	3.1	0.8	1.2	0.6
Medfield/Hampden/Woodberry/Remington	11.6	77.2	5.0	2.2	0.5
Midtown	32.1	52.7	7.8	2.9	0.5
Midway/Coldstream	95.6	1.4	0.5	1.1	0.3
Morrell Park/Violetville	17.6	72.5	2.4	2.4	0.8
Mt. Washington/Coldspring	22.6	68.0	3.9	2.4	0.5
North Baltimore/Guilford/Homeland	11.8	75.0	7.5	1.9	0.3
Northwood	88.6	7.2	0.6	1.5	0.4
Oldtown/Middle East	89.5	5.4	2.0	1.0	0.3
Orangeville/East Highlandtown	12.2	51.6	3.0	1.9	0.9
Patterson Park North & East	38.0	36.0	1.9	1.8	1.2
Penn North/Reservoir Hill	90.3	5.7	0.3	1.7	0.5
Pimlico/Arlington/Hilltop	94.4	2.8	0.2	1.2	0.3
Poppleton/The Terraces/Hollins Market	82.9	12.7	1.0	1.4	0.4
Sandtown-Winchester/Harlem Park	96.6	1.1	0.3	1.0	0.2
South Baltimore	2.7	90.3	2.7	1.5	0.3
Southeastern	25.4	49.2	1.8	2.2	1.5
Southern Park Heights	95.7	1.6	0.2	1.1	0.4
Southwest Baltimore	75.8	16.8	1.1	2.1	0.6
The Waverlies	78.7	15.0	1.5	1.8	0.5
Upton/Druid Heights	92.4	3.9	0.6	1.4	0.4
Washington Village/Pigtown	49.0	39.1	5.3	2.5	0.7
Westport/Mt. Winans/Lakeland	65.5	17.2	2.0	1.8	0.4
<b>Baltimore City</b>	<b>63.8</b>	<b>28.3</b>	<b>2.3</b>	<b>1.7</b>	<b>0.5</b>

For more information on these indicators please visit <http://www.bnijfi.org>.

Ethnicity and Diversity		
Community Statistical Area (CSA)	Percent Hispanic	Racial Diversity Index
	2010	2010
Allendale/Irvington/S. Hilton	1.3	22.9
Beechfield/Ten Hills/West Hills	1.6	36.2
Belair-Edison	1.2	24.6
Brooklyn/Curtis Bay/Hawkins Point	9.8	66.7
Canton	5.0	28.3
Cedonia/Frankford	2.0	37.5
Cherry Hill	1.6	11.2
Chinquapin Park/Belvedere	3.7	49.5
Claremont/Armistead	11.4	66.7
Clifton-Berea	1.0	7.9
Cross-Country/Cheswolde	2.2	44.3
Dickeyville/Franklintown	1.9	23.4
Dorchester/Ashburton	1.0	8.5
Downtown/Seton Hill	4.5	68.8
Edmondson Village	0.9	7.4
Fells Point	15.1	55.6
Forest Park/Walbrook	1.3	10.8
Glen-Fallstaff	5.7	56.5
Greater Charles Village/Barclay	4.8	67.8
Greater Govans	1.3	18.6
Greater Mondawmin	0.9	8.2
Greater Roland Park/Poplar Hill	2.6	38.9
Greater Rosemont	1.0	7.6
Greenmount East	0.9	9.1
Hamilton	2.3	55.2
Harbor East/Little Italy	6.8	61.8
Harford/Echodale	3.4	57.0
Highlandtown	19.3	62.9
Howard Park/West Arlington	1.6	12.7
Inner Harbor/Federal Hill	3.2	36.2
Lauraville	2.3	54.6
Loch Raven	1.8	24.2
Madison/East End	4.0	23.2
Medfield/Hampden/Woodberry/Remington	3.6	40.4
Midtown	3.9	61.8
Midway/Coldstream	1.1	9.6
Morrell Park/Violetville	4.3	46.4
Mt. Washington/Coldspring	2.5	49.2
North Baltimore/Guilford/Homeland	3.3	42.3
Northwood	1.7	22.5
Oldtown/Middle East	1.7	20.8
Orangeville/East Highlandtown	30.3	77.8
Patterson Park North & East	21.1	77.0
Penn North/Reservoir Hill	1.5	19.3
Pimlico/Arlington/Hilltop	1.1	12.0
Poppleton/The Terraces/Hollins Market	1.7	30.9
Sandtown-Winchester/Harlem Park	0.7	7.3
South Baltimore	2.6	19.4
Southeastern	19.9	73.4
Southern Park Heights	0.9	9.3
Southwest Baltimore	3.6	43.1
The Waverlies	2.4	37.5
Upton/Druid Heights	1.4	15.4
Washington Village/Pigtown	3.4	61.2
Westport/Mt. Winans/Lakeland	13.1	62.0
<b>Baltimore City</b>	<b>4.2</b>	<b>54.5</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Age					
Community Statistical Area (CSA)	Percent of Population 0 - 5 years old	Percent of Population 6 - 18 years old	Percent of Population 19 - 24 years old	Percent of Population 25 - 64 years old	Percent of Population 65 years and over
	2010	2010	2010	2010	2010
Allendale/Irvington/S. Hilton	6.6	18.4	10.3	51.9	12.8
Beechfield/Ten Hills/West Hills	6.5	16.7	10.2	56.2	10.5
Belair-Edison	6.9	20.2	10.9	54.0	8.0
Brooklyn/Curtis Bay/Hawkins Point	10.2	18.2	11.1	53.5	7.1
Canton	4.1	3.0	10.5	71.5	10.9
Cedonia/Frankford	7.3	17.2	11.6	55.3	8.7
Cherry Hill	11.4	24.3	12.1	43.8	8.4
Chinquapin Park/Belvedere	7.2	14.2	11.1	56.2	11.5
Claremont/Armistead	8.3	18.5	10.4	53.2	9.5
Clifton-Berea	7.5	18.0	10.5	48.5	15.5
Cross-Country/Cheswolde	9.1	18.4	9.8	43.5	19.2
Dickeyville/Franklintown	8.3	18.2	11.7	53.1	8.7
Dorchester/Ashburton	6.0	15.6	9.6	51.9	16.9
Downtown/Seton Hill	3.4	4.6	20.6	67.6	3.8
Edmondson Village	6.4	17.1	11.2	48.3	17.0
Fells Point	4.7	5.0	11.3	71.2	7.7
Forest Park/Walbrook	6.2	16.0	10.7	52.7	14.3
Glen-Fallstaff	6.6	15.4	9.3	50.8	17.9
Greater Charles Village/Barclay	3.2	5.1	33.9	50.6	7.3
Greater Govans	7.1	17.3	10.0	52.8	12.8
Greater Mondawmin	5.5	15.7	15.5	48.0	15.3
Greater Roland Park/Poplar Hill	4.4	14.5	6.5	56.2	18.4
Greater Rosemont	7.3	18.8	11.0	50.0	12.9
Greenmount East	7.3	18.0	10.8	51.6	12.3
Hamilton	5.9	17.5	8.4	57.4	10.9
Harbor East/Little Italy	8.1	15.8	9.8	59.6	6.6
Harford/Echodale	7.3	15.6	9.9	57.0	10.2
Highlandtown	6.4	7.8	10.6	66.0	9.2
Howard Park/West Arlington	5.5	15.2	9.3	50.9	19.1
Inner Harbor/Federal Hill	4.7	4.8	13.3	66.6	10.6
Lauraville	6.0	16.6	8.9	57.9	10.6
Loch Raven	6.1	16.0	11.4	54.7	11.8
Madison/East End	10.4	22.3	13.2	47.5	6.6
Medfield/Hampden/Woodberry/Remington	4.8	8.4	9.1	61.5	16.2
Midtown	2.4	3.6	22.6	58.7	12.8
Midway/Coldstream	7.1	18.8	11.3	50.5	12.3
Morrell Park/Violetville	5.9	13.5	8.6	54.2	17.8
Mt. Washington/Coldspring	6.3	13.8	4.2	59.5	16.1
North Baltimore/Guilford/Homeland	4.6	10.3	28.2	44.0	12.8
Northwood	5.3	12.8	24.7	44.3	13.0
Oldtown/Middle East	7.9	17.2	12.3	50.8	11.9
Orangeville/East Highlandtown	7.9	13.2	10.4	56.4	12.2
Patterson Park North & East	8.1	14.1	11.6	59.9	6.3
Penn North/Reservoir Hill	7.8	16.5	10.1	56.4	9.2
Pimlico/Arlington/Hilltop	6.3	16.8	9.7	49.9	17.3
Poppleton/The Terraces/Hollins Market	7.4	18.1	10.5	54.6	9.3
Sandtown-Winchester/Harlem Park	7.5	18.3	11.5	50.9	11.8
South Baltimore	5.6	5.0	10.4	70.9	8.2
Southeastern	8.0	15.1	10.4	53.7	12.8
Southern Park Heights	8.2	17.7	11.1	50.6	12.5
Southwest Baltimore	8.0	19.1	11.0	52.0	10.0
The Waverlies	6.7	15.4	9.3	56.0	12.6
Upton/Druid Heights	9.2	19.9	12.1	48.6	10.1
Washington Village/Pigtown	7.2	13.8	11.3	59.5	8.1
Westport/Mt. Winans/Lakeland	8.7	20.7	10.9	51.3	8.4
<b>Baltimore City</b>	<b>6.6</b>	<b>14.9</b>	<b>12.6</b>	<b>54.2</b>	<b>11.7</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Households				
Community Statistical Area (CSA)	Total Households	Average Household Size	Percent of Households with Children Under 18	Percent of Households with Children Under 18: Female-Headed
	2010	2010	2010	2010
Allendale/Irvington/S. Hilton	6,098	2.6	35.9	63.6
Beechfield/Ten Hills/West Hills	5,076	2.4	33.6	51.4
Belair-Edison	6,174	2.9	40.6	63.7
Brooklyn/Curtis Bay/Hawkins Point	5,204	2.6	39.5	51.0
Canton	4,310	1.9	8.8	19.8
Cedonia/Frankford	9,348	2.5	34.5	55.3
Cherry Hill	3,145	2.6	45.4	80.7
Chinquapin Park/Belvedere	3,359	2.3	29.3	51.5
Claremont/Armistead	3,419	2.4	35.3	57.1
Clifton-Berea	3,529	2.8	34.7	70.0
Cross-Country/Cheswolde	5,341	2.4	27.6	19.5
Dickeyville/Franklintown	1,877	2.2	34.5	66.8
Dorchester/Ashburton	4,565	2.6	31.2	58.0
Downtown/Seton Hill	3,676	1.6	8.6	59.0
Edmondson Village	2,875	2.7	35.2	67.7
Fells Point	4,717	2.0	11.4	25.7
Forest Park/Walbrook	3,943	2.5	31.0	62.5
Glen-Fallstaff	6,414	2.3	27.1	44.8
Greater Charles Village/Barclay	7,040	2.0	11.1	49.3
Greater Govans	4,073	2.6	33.9	60.3
Greater Mondawmin	3,466	2.5	29.9	66.6
Greater Roland Park/Poplar Hill	3,398	2.0	23.0	14.1
Greater Rosemont	6,893	2.8	35.4	68.0
Greenmount East	3,115	2.7	34.0	71.2
Hamilton	5,139	2.5	32.8	43.6
Harbor East/Little Italy	2,305	2.2	28.7	74.6
Harford/Echodale	6,914	2.4	31.9	44.4
Highlandtown	3,196	2.3	17.4	32.4
Howard Park/West Arlington	4,204	2.5	30.3	54.4
Inner Harbor/Federal Hill	6,724	2.0	11.4	27.0
Lauraville	4,686	2.6	31.9	40.3
Loch Raven	6,589	2.3	30.7	54.9
Madison/East End	2,302	3.3	51.0	70.0
Medfield/Hampden/Woodberry/Remington	8,289	2.1	17.6	31.5
Midtown	9,078	1.7	6.0	41.4
Midway/Coldstream	3,212	3.0	38.2	67.0
Morrell Park/Violetville	3,785	2.3	25.6	34.2
Mt. Washington/Coldspring	2,466	1.9	23.0	20.3
North Baltimore/Guilford/Homeland	6,479	2.3	22.6	15.1
Northwood	5,532	2.5	30.3	55.4
Oldtown/Middle East	3,792	2.3	33.2	81.4
Orangeville/East Highlandtown	3,357	2.8	30.2	34.5
Patterson Park North & East	5,289	2.8	31.0	48.5
Penn North/Reservoir Hill	4,248	2.3	27.9	66.8
Pimlico/Arlington/Hilltop	4,464	2.7	31.7	63.3
Poppleton/The Terraces/Hollins Market	2,181	2.2	30.5	74.8
Sandtown-Winchester/Harlem Park	5,541	2.6	34.8	73.4
South Baltimore	3,107	2.1	14.6	18.1
Southeastern	2,452	2.6	31.8	50.8
Southern Park Heights	4,739	2.7	38.3	68.7
Southwest Baltimore	6,288	2.8	36.4	63.5
The Waverlies	3,279	2.4	28.8	59.7
Upton/Druid Heights	4,439	2.4	32.1	77.4
Washington Village/Pigtown	2,273	2.4	28.3	56.1
Westport/Mt. Winans/Lakeland	2,499	2.8	42.3	55.4
<b>Baltimore City</b>	<b>249,903</b>	<b>2.4</b>	<b>28.4</b>	<b>54.9</b>

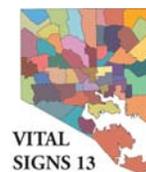
For more information on these indicators please visit <http://www.bnijfi.org>.

Income and Poverty			
Community Statistical Area (CSA)	Median Household Income	Percent of Households Living Below the Poverty Line	Percent of Children Living Below the Poverty Line
	2009-2013*	2009-2013	2009-2013
Allendale/Irvington/S. Hilton	\$38,129	17.7	35.0
Beechfield/Ten Hills/West Hills	\$49,808	10.7	19.2
Belair-Edison	\$43,904	16.2	30.3
Brooklyn/Curtis Bay/Hawkins Point	\$34,420	28.7	46.7
Canton	\$90,863	3.1	7.9
Cedonia/Frankford	\$38,118	21.1	30.2
Cherry Hill	\$23,919	40.2	54.5
Chinquapin Park/Belvedere	\$47,600	13.5	27.1
Claremont/Armistead	\$32,828	15.8	31.2
Clifton-Berea	\$25,587	21.5	33.6
Cross-Country/Cheswolde	\$54,642	12.4	17.0
Dickeyville/Franklintown	\$31,701	26.3	36.9
Dorchester/Ashburton	\$36,857	17.0	25.8
Downtown/Seton Hill	\$40,686	15.1	43.1
Edmondson Village	\$36,245	21.2	49.9
Fells Point	\$73,801	6.9	30.1
Forest Park/Walbrook	\$37,352	19.2	49.3
Glen-Fallstaff	\$40,719	16.3	22.4
Greater Charles Village/Barclay	\$30,011	18.0	28.2
Greater Govans	\$34,579	17.6	26.4
Greater Mondawmin	\$38,015	12.6	36.3
Greater Roland Park/Poplar Hill	\$106,771	1.9	2.9
Greater Rosemont	\$27,626	25.2	46.8
Greenmount East	\$24,359	25.3	30.8
Hamilton	\$65,437	5.8	8.8
Harbor East/Little Italy	\$31,547	41.2	63.5
Harford/Echodale	\$56,067	9.9	20.4
Highlandtown	\$70,098	14.6	52.2
Howard Park/West Arlington	\$37,521	16.3	28.7
Inner Harbor/Federal Hill	\$83,784	7.7	20.0
Lauraville	\$60,800	6.6	7.8
Loch Raven	\$47,124	18.7	33.9
Madison/East End	\$30,860	31.5	53.1
Medfield/Hampden/Woodberry/Remington	\$60,104	7.8	19.1
Midtown	\$36,070	10.8	25.5
Midway/Coldstream	\$34,227	23.0	34.6
Morrell Park/Violetville	\$42,177	11.3	17.4
Mt. Washington/Coldspring	\$73,985	5.0	8.3
North Baltimore/Guilford/Homeland	\$74,277	6.9	9.3
Northwood	\$57,691	7.5	11.9
Oldtown/Middle East	\$13,887	50.5	69.0
Orangeville/East Highlandtown	\$39,420	12.6	23.0
Patterson Park North & East	\$56,602	25.9	43.4
Penn North/Reservoir Hill	\$31,317	29.6	44.7
Pimlico/Arlington/Hilltop	\$31,948	19.9	37.0
Poppleton/The Terraces/Hollins Market	\$19,026	44.8	63.2
Sandtown-Winchester/Harlem Park	\$24,822	31.6	47.6
South Baltimore	\$92,130	5.1	7.1
Southeastern	\$31,152	24.5	48.9
Southern Park Heights	\$24,175	38.4	54.1
Southwest Baltimore	\$25,199	33.0	51.7
The Waverlies	\$36,087	18.7	33.8
Upton/Druid Heights	\$15,743	50.6	59.4
Washington Village/Pigtown	\$48,731	24.4	35.0
Westport/Mt. Winans/Lakeland	\$42,290	24.2	37.2
<b>Baltimore City</b>	<b>\$41,385</b>	<b>19.1</b>	<b>34.1</b>

For more information on these indicators please visit <http://www.bniajfi.org>. \* ACS data for previous years are available upon request.

Income Ranges					
Community Statistical Area (CSA)	Percent of Households Earning Less than \$25,000	Percent of Households Earning \$25,000 to \$40,000	Percent of Households Earning \$40,000 to \$60,000	Percent of Households Earning \$60,000 to \$75,000	Percent of Households Earning More than \$75,000
	2009-2013 *	2009-2013	2009-2013	2009-2013	2009-2013
Allendale/Irvington/S. Hilton	32.4	19.1	16.3	14.0	18.1
Beechfield/Ten Hills/West Hills	20.5	19.0	22.5	10.5	27.5
Belair-Edison	28.4	17.8	19.1	11.2	23.5
Brooklyn/Curtis Bay/Hawkins Point	36.0	20.1	17.4	12.3	14.3
Canton	9.3	7.8	13.0	12.0	57.9
Cedonia/Frankford	31.4	20.1	16.9	10.8	20.8
Cherry Hill	47.8	23.0	14.3	6.1	8.9
Chinquapin Park/Belvedere	26.9	16.7	19.0	11.0	26.4
Claremont/Armistead	41.6	20.0	16.2	4.6	17.6
Clifton-Berea	48.0	22.0	14.7	7.6	7.7
Cross-Country/Cheswolde	18.7	16.5	20.2	11.7	32.9
Dickeyville/Franklintown	42.0	15.9	24.3	5.8	12.0
Dorchester/Ashburton	36.8	17.8	17.0	6.5	21.9
Downtown/Seton Hill	42.6	14.9	17.4	9.0	16.1
Edmondson Village	34.5	22.5	17.2	8.2	17.6
Fells Point	17.3	8.9	11.8	11.8	50.2
Forest Park/Walbrook	37.0	15.3	20.3	4.2	23.2
Glen-Fallstaff	33.7	15.2	19.0	9.4	22.7
Greater Charles Village/Barclay	43.6	13.9	18.3	6.7	17.5
Greater Govans	37.4	18.9	18.5	9.0	16.3
Greater Mondawmin	32.5	18.9	18.4	10.0	20.3
Greater Roland Park/Poplar Hill	9.5	8.2	11.7	10.1	60.6
Greater Rosemont	46.8	18.2	15.5	8.1	11.4
Greenmount East	54.1	20.6	10.8	4.9	9.6
Hamilton	16.3	14.1	14.7	13.7	41.2
Harbor East/Little Italy	42.2	16.8	8.0	4.3	28.7
Harford/Echodale	22.7	16.0	15.6	13.3	32.3
Highlandtown	19.5	12.0	13.5	9.8	45.2
Howard Park/West Arlington	30.1	24.9	15.4	7.7	21.9
Inner Harbor/Federal Hill	20.0	4.1	14.0	7.1	54.7
Lauraville	16.3	13.9	18.9	11.7	39.2
Loch Raven	25.4	15.4	26.1	15.2	18.0
Madison/East End	46.8	15.9	16.4	7.6	13.3
Medfield/Hampden/Woodberry/Remington	21.0	10.8	21.8	10.8	35.6
Midtown	38.2	14.8	16.2	9.0	21.7
Midway/Coldstream	36.8	21.5	21.3	8.1	12.3
Morrell Park/Violetteville	32.0	15.1	16.7	12.1	24.1
Mt. Washington/Coldspring	21.7	9.5	14.2	13.6	41.0
North Baltimore/Guilford/Homeland	19.9	8.5	12.1	6.6	52.9
Northwood	19.0	14.2	19.0	13.9	34.0
Oldtown/Middle East	63.1	14.5	10.5	3.6	8.3
Orangeville/East Highlandtown	34.6	18.0	20.0	9.2	18.3
Patterson Park North & East	26.7	10.2	17.2	8.2	37.7
Penn North/Reservoir Hill	41.5	21.2	15.3	6.6	15.5
Pimlico/Arlington/Hilltop	42.2	15.8	18.6	7.3	16.1
Poppleton/The Terraces/Hollins Market	62.4	12.5	10.1	5.0	10.0
Sandtown-Winchester/Harlem Park	48.9	18.3	16.3	9.2	7.4
South Baltimore	15.9	5.9	13.3	9.4	55.4
Southeastern	46.7	20.3	15.7	5.1	12.2
Southern Park Heights	50.5	14.1	15.4	6.5	13.4
Southwest Baltimore	49.6	18.0	13.9	7.4	11.1
The Waverlies	39.2	17.9	16.1	5.0	21.8
Upton/Druid Heights	65.6	10.5	10.8	7.4	5.7
Washington Village/Pigtown	30.6	12.7	21.2	10.5	25.1
Westport/Mt. Winans/Lakeland	35.5	12.3	21.7	6.9	23.6
<b>Baltimore City</b>	<b>33.2</b>	<b>15.4</b>	<b>16.6</b>	<b>5.4</b>	<b>25.5</b>

For more information on these indicators please visit <http://www.bniajfi.org>. \* ACS data for previous years are available upon request.



## *Housing & Community Development*

The housing market in Baltimore has been slowly recovering from the national economic recession that began in 2007. *Vital Signs 13* shows that many housing market indicators are experiencing positive turnaround. Sales prices increased in 2013 for the second year in a row, median days on the market continued to decrease and distressed sales through foreclosures substantially declined. However, many neighborhoods are still grappling with the effects of high rates of foreclosure filings particularly due to the lag in Maryland for cases to move through the process. In early 2013, Baltimore city received \$10 million in its share of the national mortgage settlement with banks to provide relief from foreclosure filings and banks have been required in some instances to restart processes that left many households, properties and neighborhoods in long waiting periods towards resolution<sup>1</sup>.

Although the *Vital Signs* reports have been tracking housing-related indicators in Baltimore since 2000, recent housing market conditions due to national economic recession that began in 2007 combined with other factors of neighborhood change in an urban setting required the development of a more robust set of indicators to truly assist neighborhoods preparing for ongoing change. Beginning with *Vital Signs 11*, new additions to Housing & Community Development indicators should help neighborhoods track the following issues:

*Nature of Sales:* Mortgage-based sales generally suggest that the housing unit will be owner-occupied. Cash-based sales suggest investment transactions that may not be occupied by the buyer, or possibly not occupied at all<sup>2</sup>. Bank-owned (REO) sales occur after a property owner has been foreclosed upon, which typically means that displacement has occurred.

*Unoccupied vs. vacant:* Vacant and abandoned housing is relatively easy to identify with boarded up windows and/or an official condemnation notice. Homes that are unoccupied and do not have anyone living in them are less obvious from appearance alone, but are a growing concern for many neighborhoods. Homes that the United States Postal Service no longer delivers mail to can be considered unoccupied.

*Tax relief:* Although Baltimore City has one of the highest property tax rates in the State of Maryland, many residents avail themselves to tax credit programs based on ownership status, income eligibility and/or rehabilitation of historic properties.

<sup>1</sup> See Maryland RealtyTrac trends <http://www.bizjournals.com/baltimore/blog/real-estate/2014/09/maryland-foreclosures-increase-17-percent-still.html> and <http://www.bizjournals.com/baltimore/blog/real-estate/2014/09/maryland-foreclosures-increase-17-percent-still.html>

<sup>2</sup> Alan Mallach, "Depopulation, Market Collapse and Property Abandonment" in *Rebuilding America's Legacy Cities*, Alan Mallach editor, 2012. The American Assembly.

In *Vital Signs 13*, BNIA-JFI tracks twenty-one indicators for Community Statistical Areas<sup>3</sup> (CSAs) designed to follow the City's housing market and community development processes over time. These indicators are grouped into the following categories: *market, affordability, tax credits, permits and code enforcement, and total residential properties.*

## Data

Data for *Vital Signs 13* Housing indicators comes from sources that can be grouped into the following categories:

*City sources:* Baltimore City Department of Housing, Baltimore City Circuit Court, Baltimore City Department of Finance

*State sources:* Maryland Department of Planning

*Federal sources:* United States Postal Service, Bureau of the Census, American Community Survey

*Proprietary sources:* First American Real Estate Solutions, RBIntel

When possible, indicators are created by normalizing data by the number of residential properties to establish rates that allow for comparison across neighborhoods and over time.

## Housing Market

Eight housing market indicators for Baltimore's neighborhoods are included in *Vital Signs 13*: *median price of homes sold; total number of homes sold; median number of days on market; percent of homes sold in foreclosure; percent of homes sold for cash; percent of properties under mortgage foreclosure; percentage of properties that are owner-occupied; and percent of residential properties that do not receive mail.*

- Between 2012 and 2013, the median sales price of homes sold **increased** by 8.9% from \$135,000 to \$147,000. The CSAs with the **highest** median home sales in 2013 include North Baltimore/Guilford/Homeland, Greater Roland Park/Poplar Hill, and Inner Harbor/Federal Hill. The CSAs with the **lowest** median home sales include Greater Rosemont, Midway/Coldstream, and Southwest Baltimore.
- The largest percentage **increases** in median home sales prices were experienced in Pimlico/Arlington/Hilltop, Oldtown/Middle East, and Greater Mondawmin. The greatest percentage **decreases** in median sales price occurred in Greater Rosemont, Upton/Druid Heights and Allendale/Irvington/S. Hilton.

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<sup>3</sup> CSAs are groups of census tracts that correspond to neighborhoods. See *Vital Signs 13* Introduction

- Between 2012 and 2013, the total number of homes sold in Baltimore City **decreased** by -4.5% from 5,166 to 4,935. The greatest number of **decreases** occurred in Cherry Hill, Madison/East End, Upton/Druid Heights, and Washington Village/Pigtown. The greatest **increases** in the number of homes sold occurred in Glen-Fallstaff, Patterson Park North & East, and Cross-Country/Cheswolde.

- The median number of days that a house was listed on the market **decreased** from 43 in 2012 to 33 in 2013 for Baltimore City overall, and **decreased** in 50 CSAs from 2012 to 2013. The CSAs where it took the least amount of time to sell a home in 2013 included South Baltimore (15.0 days), Greater Roland Park/Poplar Hill (17.0 days), and Canton (17.0 days). The CSAs with the longest median days on the market in 2013 were Claremont/Armistead (107.0 days) and Upton/Druid Heights (95.0 days)

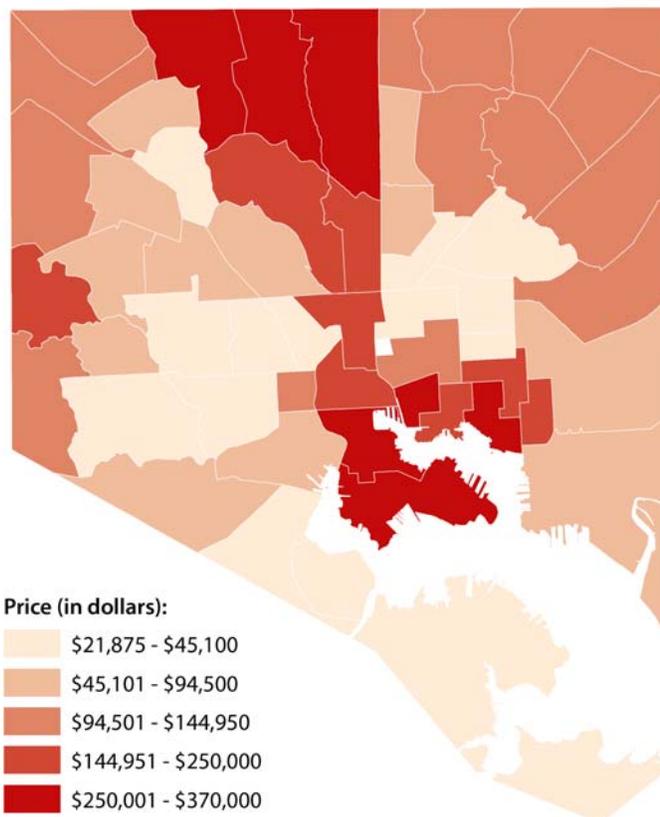
- Baltimore City's owner-occupancy rate **decreased** by 0.6% from 57.8% in 2012 to 57.2% in 2013; the owner-occupancy rate declined in 50 out of the 55 CSAs. The CSAs with the greatest **decreases** of owner-occupied properties were Allendale/Irvington/S. Hilton (-1.5%) and Westport/Mt. Winans/Lakeland (-1.5%).

- The percentage of properties in Baltimore City receiving a mortgage foreclosure filing **increased** from 1.4% in 2012 to 2.5% in 2013, with an increase in 54 of the 55 CSAs. The **highest** foreclosure rates occurred in Belair-Edison (4.7%), Cedonia/Frankford (4.1%) and Forest Park/Walbrook (4.1%). The **lowest** foreclosure filing rates occurred in Greater Roland Park/Poplar Hill (0.4%) and North Baltimore/Guilford/Homeland (0.6%).

- Between 2012 and 2013, the percentage of homes sold under foreclosure or as a real estate owned (REO) sale sharply **declined** from 13.9% in 2012 to 3.4% in 2013. The percent of foreclosure-based sales declined in all 55 CSAs, with the greatest **decreases** occurring in Pimlico/Arlington/Hilltop (-43.2%) and Greater Mondawmin (-26.3%). The CSAs with the **highest** percent of homes sold under foreclosure in 2013 were Poppleton/The Terraces/Hollins Market (9.7%) and Greater Rosemont (9.4%).

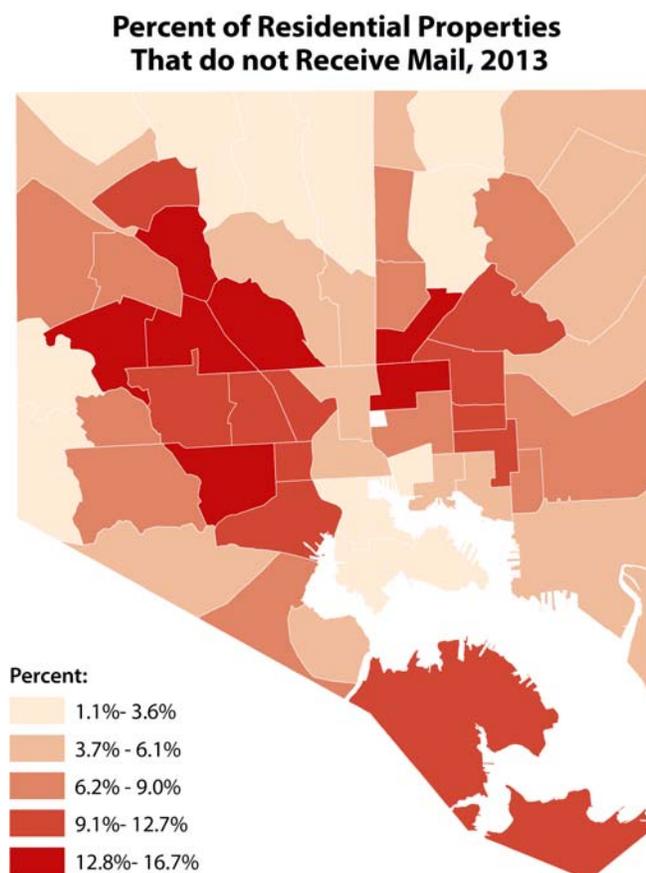
- Between 2012 and 2013, the percentage of all homes sold in Baltimore purchased in cash **remained steady** at 44.4%. However, in two CSAs, **over 90%** of the homes sold were cash-based purchases:

### Median Sales Price for Homes Sold, 2013



Greater Rosemont and Midway/Coldstream. In 2013, there were two CSAs where **less than 20%** of the homes sold were purchased with cash: Canton and South Baltimore.

- In 2013, 7.6% of the residential addresses did not receive mail which means that the home is unoccupied for more than 90 days. The CSAs with the **highest** percentages of addresses not receiving mail were the same CSAs as in 2012: Penn North/Reservoir Hill (16.7%), Greenmount East (16.3%), and Midway/Coldstream (15.8%). The **smallest** percentages occurred in Mt. Washington/Coldspring (1.1%) and Dickeyville/Franklintown (2.0%).
- From 2012 to 2013, the CSAs with the greatest **increase** in the percentage of addresses not receiving mail were Forest Park/Walbrook and Pimlico/Arlington/Hilltop. The CSAs with the greatest **decrease** in the percentage of homes not receiving mail were Highlandtown and Canton.



## Housing Affordability<sup>4</sup>

Housing costs are a burden for households on a fixed- or low-income, or that have experienced job loss or displacement, or where housing values are increasing rapidly (*See Data Story*). *Vital Signs 13* tracks the percentage of households paying 30% or more of their total household income on either mortgage or rent.

- Between 2009-2013, 39.3% of the households with mortgages paid more than 30% of their total household income on home-related expenses. In eight CSAs, **at least half** of the homeowners spent more than 30% of their total income on housing, including Downtown/Seton Hill (65.7%), Edmondson Village (53.5%), and Cross-Country/Cheswolde (53.2%).

<sup>4</sup> Source for Housing Affordability indicators is the 2008-2012 American Community Survey (ACS).

- Between 2009-2013, 52.8% of the households that pay rent spent more than 30% of their total household income on housing-related expenses. The CSAs where the **greatest** percentage of renters paid in excess of 30% of their income on housing include: Midway/Coldstream (69.1%); Howard Park/West Arlington (68.5%); Belair-Edison (66.6%); and Greater Rosemont (65.2%). The CSAs with the **least** percentage of renters paid more than 30% of their total household income on rent were Fells Point (34.2%) and Canton (35.2%).

### ***Data Story: How Affordability Relates to Household Incomes***

From Strong Communities, Strong Region: The Baltimore Regional Housing Plan and Fair Housing Equity Assessment (2014)

Housing is generally considered affordable if a household is paying 30 percent or less of gross income on housing costs. Rental housing affordability is evaluated by the extent to which units are available to households at the lower end of household incomes. Within the Baltimore region, a baseline calculated from the median income for families is used to define the range of household incomes in the region. At \$85,600 for a family of four in 2013, Area Median Family Income (MFI) is adjusted for household size and is used as a benchmark that determines households and neighborhoods where affordable housing and community development funds are often targeted. Households below 80 percent MFI are often targeted for assistance by HUD, as well as statewide and local assistance programs, as Low Income households. Households below 50 percent MFI are often described as Very Low Income households, and below 30 percent MFI as Extremely Low Income households. The table below gives examples of typical households that could fall into each of these income categories, based on the level of income typically earned by workers in the state in various low and mid-wage occupations.

#### Examples of Households Below the Area Median Family Income (MFI)

**Extremely Low Income:** Under 30% MFI: Income benchmark for four-person household: under \$26,000 | Single person on disability (\$8,500 household income) Food prep worker with two dependents (\$22,900 household income) | Retail salesperson with three dependents (\$24,900 household income)

**Very Low Income:** 30-50% MFI: Income benchmark for four-person household: \$26,000 to \$43,000 | Single teacher's assistant (\$28,700 household income) | Substitute teacher with two dependents (\$35,000 household income) | Cashier and carpenter's helper with three dependents (\$45,600 household income)

**Low Income:** 50-80% of MFI: Income benchmark for four-person household: \$43,000 to \$68,000 | Single massage therapist (\$39,070 household income) | Home health aide and janitor, no dependents (\$48,770 household income) | Firefighter with two dependents (\$57,320 household income)

*By the Opportunity Collaborative (BAE Economics)*

*For more information visit <http://www.opportunitycollaborative.org/housing-plan/>*

## Housing Tax Credits<sup>5</sup>

Baltimore City residential property owners can apply for two property tax credits in order for owner-occupants to manage fluctuations in assessed value (homestead tax credit) and to ensure their tax bill does not exceed a percentage of household gross income (homeowner's tax credit). Property owners must apply for these credits and many homeownership preservation strategies are aimed at raising awareness about the application cycles. Additionally, property owners in designated historic districts can apply for Historic Tax credits when renovating buildings located in these districts. *Vital Signs 13* tracks the percentage of properties that receive each of these credits to show the rate of uptake of these potential credits in different parts of the City.

- In 2013, the rate of residential properties receiving the Homestead Tax credit was 380.2 per 1,000 residential properties in Baltimore City which is **down** from 441.3 per 1,000 in 2012. The rate **decreased** most in Cedonia/Frankford (-155.3 per 1,000) and Chinquapin Park/Belvedere (-154.7 per 1,000). No CSAs experienced an increase in the rate of Homestead Tax Credit between 2012 and 2013.
- The CSAs with the **highest** rates of residential properties that received the Homestead Tax credit were located in Northwood (702.4 per 1,000 residential units), Harford/Echodale (631.0 per 1,000), and Hamilton (608.8 per 1,000). The CSAs with the **lowest** rates of residential properties that received the Homestead Tax credit were located in Greenmount East (104.6 per 1,000), Clifton-Berea (113.5 per 1,000), and Sandtown-Winchester/Harlem Park (114.6 per 1,000).
- In 2013, the rate of residential properties that received the Homeowners Tax credit was 49.3 per 1,000 residential properties in Baltimore City, which is an **increase** from 46.0 per 1,000 in 2012. The rate **decreased** most in Highlandtown (-4.4 per 1,000) and Medfield/Hampden/Woodberry/Remington (-3.6 per 1,000). The rate **increased** most in Dickeyville/Franklinton (15.1 per 1,000) and Claremont/Armistead (12.9 per 1,000).
- In 2013, the **highest** rates of Homeowners Tax credit were located in Edmonson Village (96.8 per 1,000), Northwood (93.4 per 1,000 residential units), and Southeastern (92.8 per 1,000). In 2012, there were only two CSAs with less than 10 per 1,000 residential properties receiving the Homeowners Tax credit: Downtown/Seton Hill CSA (the **lowest**, 7.4 per 1,000) and Poppleton/The Terraces/Hollins Market (9.5 per 1,000).
- In 2013, the rate of Historic Tax credits per 1,000 residential units was 6.4. The CSAs with the **highest** rates of Historic Tax credits were Midtown (62.2 per 1,000 residential units), Downtown/Seton Hill (50.4 per 1,000 residential units), and Fells Point (42.9 per 1,000 residential units). There are 23 CSAs that did not have any allocations of historic tax credits in 2013.

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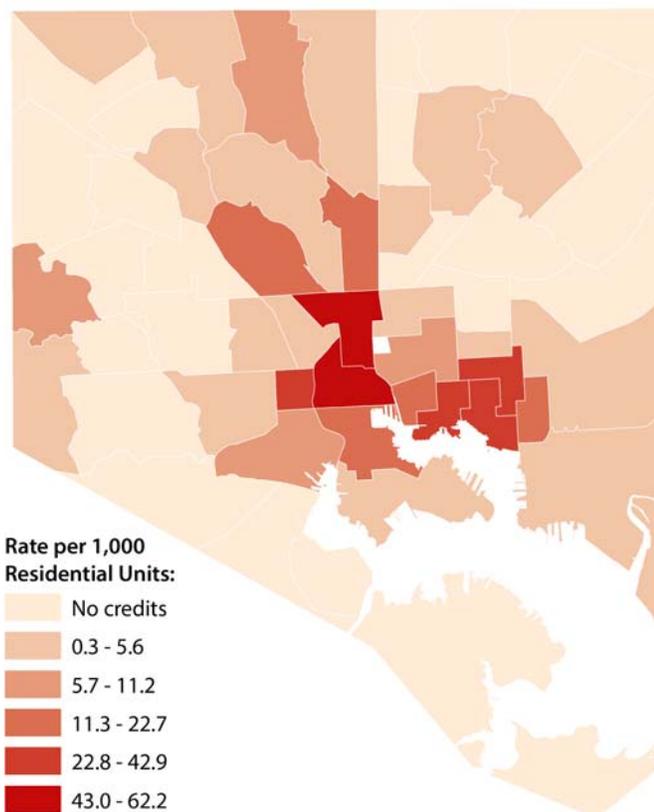
<sup>5</sup> Tax credit data has been provided by the Baltimore City Department of Finance

- From 2012 to 2013, the CSAs with the greatest **increase** in the rate of Historic Tax credits were Dickeyville/Franklinton (9.3) and Washington Village/Pigtown (7.3). The CSAs with the greatest decreases were Harbor East/Little Italy (-15.3) and Westport/Mt. Winans/Lakeland (-12.2).

## Housing Permits and Code Enforcement

Baltimore Housing, the City's Department of Housing and Community Development, is responsible for issuing permits for rehabilitation, new construction and demolition as well as enforcing the building code and issuing violations. *Vital Signs 13* uses these datasets to track both investment in and/or potential neglect of a neighborhood's housing stock.

**Rate of Historic Tax Credits, 2013**



- Between 2012 and 2013, the rate of new construction permits **decreased** from 0.9 to 0.8 per 1,000 homes. The CSAs with the highest **increases** in the rate of new construction permits were Orangeville/East Highlandtown (+9.7) and Dickeyville/Franklinton (+6.2).
- New construction of housing in a built-out city like Baltimore requires time to design and develop within existing communities; most CSAs (24 out of 55) experienced no new construction permits in 2013. The **greatest** rate of permits occurred in Orangeville/East Highlandtown (12.7 per 1,000 homes), primarily due to the construction around the Brewers Hill<sup>6</sup> development.
- Between 2012 and 2013, the percentage of residential properties with rehabilitation permits in excess of \$5,000 **increased** slightly in Baltimore City from 2.6% in 2012 to 3.1% in 2013. The CSAs that experienced the largest **increases** in the rate of rehabilitation permits were Oldtown/Middle East (+3.3%) and Highlandtown (+2.2%),
- In 2013, the CSAs that had the **largest** percentage of properties receiving rehab permits was Oldtown/Middle East (11.8%), Highlandtown (8.2%), and Claremont/Armistead (7.6%). In 2013,

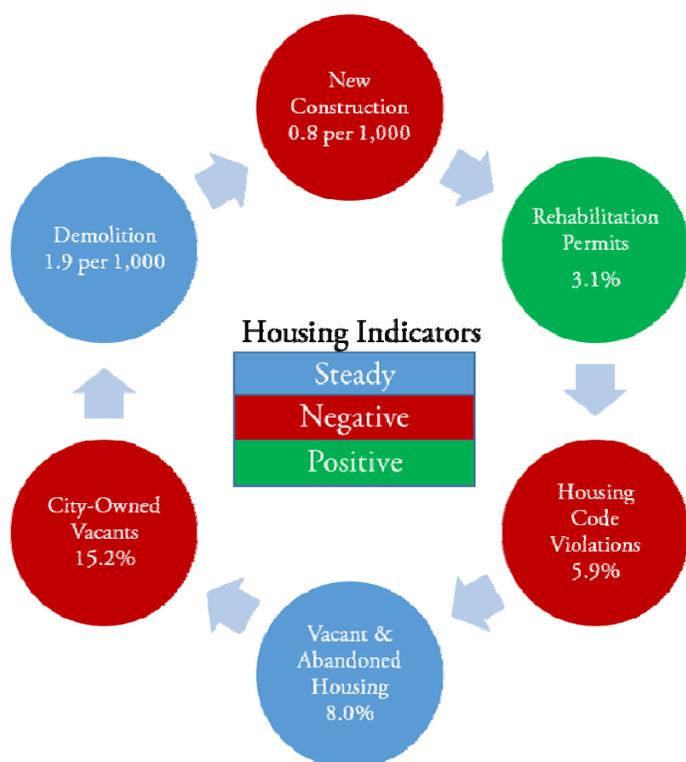
<sup>6</sup> Brewers Hill is a Planned Unit development (PUD) area redevelopment of around the National Bohemian Brewery in Highlandtown.

the CSAs that had the **smallest** percentage of properties receiving rehab permits were Cherry Hill (0.4%), Morrell Park/Violetville (1.0%), and Brooklyn/Curtis Bay/Hawkins Point (0.9%).

- Between 2012 and 2013, the rate of demolition permits **remained steady** at 1.9 per 1,000 homes. In 2013, the **greatest** rate of demolition permits were issued in Greenmount East (16.9 per 1,000 homes) and Upton/Druid Heights (11.6 per 1,000 homes).

As a City that was once 1.5 times larger than it is today in terms of population, the supply of housing in Baltimore greatly outnumbers current demand which, over many decades, has resulted in deferred maintenance of residential properties and ultimately abandonment. Since 2002 with then-Mayor Martin O'Malley's Project 5000 campaign, the City has been actively pursuing ownership of vacant and abandoned housing in order to streamline access to properties by communities and potential developers. The City's current *Vacants to Value*<sup>7</sup> program aims to strategically rehabilitate or redevelop or potentially demolish vacant housing in order to stabilize neighborhoods.

- The percentage of properties receiving housing violations (other than vacant and abandoned) in Baltimore City **increased** from 4.7% in 2012 to 5.9% in 2013. From 2012 to 2013, 22 CSAs experienced an increase in the percentage of homes receiving a housing violation. The greatest **increases** occurred in Upton/Druid Heights (+16.4%), Poppleton/The Terraces/Hollins Market (+7.8%) and Oldtown/Middle East (+4.8%).
- In 2013, the CSAs with the **largest** percentage of properties receiving a housing violation included: Upton/Druid Heights (35.5%); Poppleton/The Terraces/Hollins Market (28.9%); and Greenmount East (27.1%). In 2013, there were five CSAs where less than 1% of the homes received a housing violation. The CSAs with the **lowest** percentage of housing violations include: Mt. Washington/Coldspring (0.5%); Cross-County/Cheswolde (0.5%); South Baltimore (0.8%).

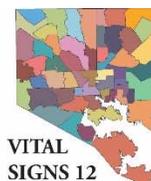


- The percentage of homes receiving a vacant house notice (VHN) in Baltimore City **remained steady** at 8.0% in 2013. However, between 2012 and 2013, the percentage of vacant and abandoned properties **increased** in 38 CSAs led by Southern Park Heights (+1.4%)

<sup>7</sup> See [www.vacantstovalue.org](http://www.vacantstovalue.org) for more information.

and Midway/Coldstream (+1.2%). The CSAs with the largest **decreases** in vacant and abandoned housing were Greenmount East (-2.9%) and Oldtown/Middle East (-2.7%).

- In 2013, the CSAs with **highest** percentage of vacant and abandoned homes were Oldtown/Middle East (34.7%), Greenmount East (35.6%), Sandtown-Winchester/Harlem Park (34.3%) and Upton/Druid Heights (33.7%). In 2013, 15 CSAs had less than 1% vacant and abandoned properties.
- In 2013, 15.2% of the vacant and abandoned properties were owned by the City, **down** from 18.6% in 2012. The CSAs with the **greatest** percentage of vacant and abandoned properties owned by the City in 2013 were in Oldtown/Middle East (58.5%), Downtown/Seton Hill (53.7%), and Upton/Druid Heights (41.7%). There were 33 CSAs where the percentage of vacant and abandoned properties owned by the City **declined**, led by Greater Charles Village/Barclay (-28.3%) and Westport/Mt. Winans/Lakeland (-35.8%).



# Housing & Community Development

## Indicator Definitions & Rankings

For each indicator reported in *Vital Signs 13*, we provide the data source, the years for which it is reported, and the five CSAs with the highest and lowest values for the indicator; these may not correspond to positive or negative trends.

### Housing Market Indicators

#### Total Number of Homes Sold

*Measures housing market activity in an area.*

**Definition:** The total number of homes and condominiums that are sold within a full calendar year. This includes both market and private transactions of single family homes, rowhouses/townhouses, mid- and high-rise condominiums, apartments, duplexes, and multi-family dwellings.

**Source:** *First American Real Estate Solutions (FARES), 2010, 2011, 2012, 2013*

#### Five Highest:

1. Inner Harbor/Federal Hill
2. Patterson Park North & East
3. Canton
4. Medfield/Hampden/Woodberry/Remington
5. South Baltimore

#### Five Lowest:

1. Cherry Hill
2. Claremont/Armistead
3. Dickeyville/Franklintown
4. Downtown/Seton Hill
5. Westport/Mt. Winans/Lakeland

#### Median Price of Homes Sold

*Measures the value of residential properties in an area.*

**Definition:** The median home sales price is the middle value of the prices for which homes are sold (both market and private transactions) within a calendar year. The median value is used as opposed to the average so that both extremely high and extremely low prices do not distort the prices for which homes are sold. This measure does not take into account the assessed value of a property.

**Source:** *First American Real Estate Solutions (FARES), 2010, 2011, 2012, 2013*

#### Five Highest:

1. North Baltimore/Guilford/Homeland
2. Greater Roland Park/Poplar Hill
3. Inner Harbor/Federal Hill
4. South Baltimore
5. Mt. Washington/Coldspring

#### Five Lowest:

1. Greater Rosemont
2. Southwest Baltimore
3. Midway/Coldstream
4. Clifton-Berea
5. Madison/East End

### Median Number of Days on the Market

*Measures the demand for housing in an area.*

**Definition:** The median number of days that homes listed for sale sits on the public market in a given area. This time period is from the date it is listed for sale till the day the contract of sale is signed. Private (non-listed) home sale transactions are not included in this indicator. The median days on market is used as opposed to the average so that both extremely high and extremely low days on the market do not distort the length of time for which homes are listed on the market.

*Source: RBIntel, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Claremont/Armistead
2. Upton/Druid Heights
3. Greenmount East
4. Allendale/Irvington/S. Hilton  
Southern Park Heights

#### Five Lowest:

1. South Baltimore
2. Greater Roland Park/Poplar Hill
3. Canton
4. Highlandtown
5. Fells Point

### Percent of Homes Sold in Foreclosure

*Measures sales of homes by banks owning foreclosed properties*

**Definition:** The portion of the homes and condominiums sold that were identified as being owned by the bank (REO) out of all residential properties sold in a calendar year.

*Source: RBIntel, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Pimlico/Arlington/Hilltop
2. Greater Rosemont
3. Greater Mondawmin
4. Allendale/Irvington/S. Hilton
5. Southwest Baltimore

#### Five Lowest:

1. Greater Roland Park/Poplar Hill
2. Dickeyville/Franklintown
3. North Baltimore/Guilford/Homeland
4. Cross-Country/Cheswolde
5. Greenmount East

### Percent of Homes Sold for Cash

*Measures the purchasing of homes in cash, without a mortgage.*

**Definition:** The portion of homes and condominiums sold for cash out of all residential properties sold in a calendar year. These types of sales tend to signify investor-based purchases as homes purchased for cash either become rental properties or later sold again in an effort to generate a profit.

**Source:** *RBIIntel, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Greater Rosemont
2. Sandtown-Winchester/Harlem Park
3. Midway/Coldstream
4. Southwest Baltimore
5. Clifton-Berea

#### Five Lowest:

1. Canton
2. South Baltimore
3. Mt. Washington/Coldspring
4. Fells Point
5. Inner Harbor/Federal Hill

### Percent of Properties Receiving Mortgage Foreclosure Filing

*Measures properties for which foreclosure proceedings are underway due to mortgage delinquencies.*

**Definition:** The percentage of properties where the lending company or loan servicer has filed a foreclosure proceeding with the Baltimore City Circuit Court out of all residential properties within an area. This is not a measure of actual foreclosures since not every property that receives a filing results in a property dispossession.

**Source:** *Baltimore City Circuit Court, 2010, 2011, 2012, 2013; MD Property View 2010, 2011, 2012, 2013*

#### Five Highest:

1. Belair-Edison
2. Cedonia/Frankford  
Forest Park/Walbrook
3. Dorchester/Ashburton
4. Hamilton

#### Five Lowest:

1. Greater Roland Park/Poplar Hill
2. North Baltimore/Guilford/Homeland
3. South Baltimore  
Fells Point
4. Inner Harbor/Federal Hill

### Percent of Properties that are Owner-Occupied

*Measures property occupancy by owners.*

**Definition:** The percentage of homeowners that are the principal residents of a particular residential property out of all residential properties. It is important to note that a portion of these owner-occupied properties may be subdivided and have tenants that pay rent and are not included in the calculation.

**Source:** *MdProperty View, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Cross-Country/Cheswolde
2. Mt. Washington/Coldspring
3. Northwood
4. Beechfield/Ten Hills/West Hills
5. Harford/Echodale

#### Five Lowest:

1. Madison/East End
2. Southwest Baltimore
3. Greenmount East
4. Poppleton/The Terraces/Hollins Market  
Sandtown-Winchester/Harlem

### Percent of Addresses that Do Not Receive Mail (USPS No Stat)

*Measures housing units where mail delivery has been discontinued.*

**Definition:** The percentage of residential addresses for which the United States Postal Service has identified as being unoccupied (no mail collection) for a period of at least 90 days or longer. These properties may be habitable, but are not currently being occupied. It is important to note that a single residential property can contain more than one address.

**Source:** *United States Postal Service, Department of Housing and Urban Development, 2010, 2011, 2012, 2013; MDProperty View 2010, 2011, 2012, 2013*

#### Five Highest:

1. Penn North/Reservoir Hill
2. Greenmount East
3. Midway/Coldstream
4. Southwest Baltimore
5. Greater Mondawmin

#### Five Lowest:

1. Mt. Washington/Coldspring
2. Dickeyville/Franklinton
3. South Baltimore
4. Cross-Country/Cheswolde
5. Beechfield/Ten Hills/West Hills

## Housing Tax Credit Indicators

### Rate of Properties Receiving Homestead Tax Credit

*Measures homeownership and residential properties receiving a tax credit.*

**Definition:** The number of residential properties that received the homestead tax credit per 1,000 residential properties within an area. The Homestead Credit limits the increase in taxable assessments each year to a fixed percentage. Every county and municipality in Maryland is required to limit taxable assessment increases to 10% or less each year, with the Baltimore City rate capped at 4%.

**Source:** *Baltimore City Department of Finance, 2011, 2012; MdProperty View 2011, 2012, 2013*

#### Five Highest:

1. Northwood
2. Harford/Echodale
3. Hamilton
4. Lauraville
5. Dorchester/Ashburton

#### Five Lowest:

1. Greenmount East
2. Clifton-Berea
3. Sandtown-Winchester/Harlem Park
4. Poppleton/The Terraces/Hollins Market
5. Southwest Baltimore

### Historic Tax Credit

*Measures number of residential properties receiving historic tax credits*

**Definition:** The number of residential properties that received the Historic Tax Credit per 1,000 residential properties within an area. The credit is granted on the increased assessment directly resulting from qualified improvements. The duration of the credit is for 10 years, and is applicable to properties located in designated areas of significant historical value.

**Source:** *Baltimore City Department of Finance, 2012, 2013; MdProperty View, 2012, 2013*

### Rate of Properties Receiving Homeowners Tax Credit

*Measures homeownership and residential properties receiving a tax credit.*

**Definition:** The number of residential properties that received the homeowners tax credit per 1,000 residential properties within an area. The homeowner's tax credit sets a limit on the amount of property taxes any homeowner must pay based upon his or her income.

**Source:** *Baltimore City Department of Finance, 2011, 2012, 2013; MdProperty View 2011, 2012, 2013*

#### Five Highest:

1. Edmondson Village
2. Northwood
3. Southeastern
4. Glen-Fallstaff
5. Howard Park/West Arlington

#### Five Lowest:

1. Downtown/Seton Hill
2. Poppleton/The Terraces/Hollins Market
3. Sandtown-Winchester/Harlem Park
4. Midtown
5. Madison/East End

#### Five Highest:

1. Midtown
2. Downtown/Seton Hill
3. Fells Point
4. Canton
5. Poppleton/The Terraces/Hollins Market

#### Five Lowest:

Twenty-three CSAs did not have any allocations of Historic Tax credits.

## Housing Permits and Code Enforcement Indicators

### Percent of Residential Properties with Rehabilitation Permits Exceeding \$5,000

*Measure of interest, demand, and financial ability to invest in residential properties in an area.*

**Definition:** The portion of residential properties that have applied for and received a permit to renovate the interior and/or exterior of a property where the cost of renovation will exceed \$5,000. The threshold of \$5,000 is used to differentiate a minor and more significant renovation project.

**Source:** *Baltimore City Department of Housing, 2010, 2011, 2012, 2013; MdProperty View 2010, 2011, 2012, 2013*

#### Five Highest:

1. Oldtown/Middle East
2. Highlandtown
3. Claremont/Armistead
4. South Baltimore
5. Patterson Park North & East

#### Five Lowest:

1. Cherry Hill
2. Morrell Park/Violetville  
Brooklyn/Curtis Bay/Hawkins Point
3. Sandtown-Winchester/Harlem Park
4. Westport/Mt. Winans/Lakeland

### Rate of New Construction Permits

*Measures new construction and residential investment in an area.*

**Definition:** The number of permits issued for new residential buildings per 1,000 existing residential properties within a community. The permits are analyzed by date of issue and not date of completion.

**Source:** *Baltimore City Department of Housing, 2011, 2012, 2013; MdProperty View 2011, 2012, 2013*

#### Five Highest:

1. Orangeville/East Highlandtown
2. Claremont/Armistead
3. Dickeyville/Franklintown
4. Beechfield/Ten Hills/West Hills
5. Cross-Country/Cheswolde

#### Five Lowest:

Twenty four CSAs did not have any permits issued for new residential construction.

### Percent of Residential Properties that are Vacant and Abandoned

*Measure of homes with an official Vacant House Notice (VHN) issued by Baltimore Housing.*

**Definition:** The percentage of residential properties that have been classified as being vacant and abandoned by the Baltimore City Department of Housing out of all properties. Properties are classified as being vacant and abandoned if: the property is not habitable and appears boarded up or open to the elements; the property was designated as being vacant prior to the current year and still remains vacant; and the property is a multi-family structure where all units are considered to be vacant.

**Source:** *Baltimore City Department of Housing, 2010, 2011, 2012, 2013; MdProperty View 2010, 2011, 2012, 2013*

#### Five Highest:

1. Oldtown/Middle East
2. Greenmount East
3. Upton/Druid Heights
4. Sandtown-Winchester/Harlem Park
5. Southwest Baltimore

#### Five Lowest:

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring  
Cross-Country/Cheswolde
3. Loch Raven
4. South Baltimore

### Percent of Vacant Properties Owned by Baltimore City

*Measure of local government ownership of vacant residential properties.*

**Definition:** The percent of properties that are classified as being vacant and abandoned that are owned by Baltimore City. Baltimore City has come to own these properties through a variety of ways including (but not limited to) eminent domain, unpaid tax or water bills, and purchase.

**Source:** *Baltimore City Department of Housing, 2011, 2012, 2013*

#### Five Highest:

1. Oldtown/Middle East
2. Downtown/Seton Hill
3. Upton/Druid Heights
4. Poppleton/The Terraces/Hollins Market
5. Midtown

#### Five Lowest:

Twenty-one CSAs have no vacant properties identified as being owned by Baltimore City.

### Percent of Residential Properties with Housing Violations

*Measure of homes receiving housing violations (excluding vacancy).*

**Definition:** The percentage of residential properties that have received at least one housing code violation from the Baltimore City Department of Housing out of all properties. Properties whose façade, structure, and/or surrounding area violate the City's Housing Code are issued a notice and are considered open till the property is found in compliance. A property may receive multiple violations.

**Source:** *Baltimore City Department of Housing, 2010, 2011, 2012; MdProperty View 2010, 2011, 2012, 2013*

#### Five Highest:

1. Upton/Druid Heights
2. Poppleton/The Terraces/Hollins Market
3. Greenmount East
4. Sandtown-Winchester/Harlem Park
5. Penn North/Reservoir Hill

#### Five Lowest:

1. Mt. Washington/Coldspring  
Cross-Country/Cheswolde
2. South Baltimore  
Canton
3. Greater Roland Park/Poplar Hill

### Rate of New Demolition Permits

*Measures residential demolition permits issued by area.*

**Definition:** The number of permits issued for the demolition of residential buildings per 1,000 existing residential properties. The permits are analyzed by date of issue and not date of actual demolition.

**Source:** *Baltimore City Department of Housing, 2011, 2012; MdProperty View 2011, 2012, 2013*

#### Five Highest:

1. Greenmount East
2. Upton/Druid Heights
3. Pimlico/Arlington/Hilltop
4. Greater Charles Village/Barclay
5. Oldtown/Middle East

#### Five Lowest:

Ten CSAs did not have any permits issued for demolition.

## *Housing Affordability Indicators*

### **Affordability Index - Mortgage**

*Measures housing burden for households with mortgages in an area.*

**Definition:** The percentage of households that pay more than 30% of their total household income on mortgage and other housing-related expenses.

**Source:** *American Community Survey, 2009-2013*

#### **Five Highest:**

1. Downtown/Seton Hill
2. Edmondson Village
3. Cross-Country/Cheswolde
4. Clifton-Berea
5. Howard Park/West Arlington

#### **Five Lowest:**

1. Highlandtown
2. Mt. Washington/Coldspring
3. South Baltimore
4. Medfield/Hampden/Woodberry/Remington
5. Inner Harbor/Federal Hill

### **Affordability Index - Rent**

*Measures housing burden for households paying rent in an area.*

**Definition:** The percentage of households that pay more than 30% of their total household income on rent and related expenses out of all households in an area.

**Source:** *American Community Survey, 2009-2013*

#### **Five Highest:**

1. Midway/Coldstream
2. Howard Park/West Arlington
3. Belair-Edison
4. Greater Rosemont
5. Madison/East End

#### **Five Lowest:**

1. Fells Point
2. Canton
3. Mt. Washington/Coldspring
4. South Baltimore
5. Highlandtown

## *Total Residential Properties*

### **Number of Residential Properties**

*The number of residential properties is used as a denominator in several of the indicators.*

**Definition:** The total number of residential properties located within an area as identified by Maryland Property View. It is important to note that that this indicator is a count of properties (single family homes, condominiums, and duplexes) and that a property can be comprised of multiple housing units.

**Source:** *MdProperty View, 2010, 2011, 2012, 2013*

#### **Five Highest:**

1. Southwest Baltimore
2. Greater Rosemont
3. Medfield/Hampden/Woodberry
4. Patterson Park North & East
5. Belair-Edison

#### **Five Lowest:**

1. Dickeyville/Franklintown
2. Downtown/Seton Hill
3. Claremont/Armistead
4. Cherry Hill
5. Poppleton/The Terraces/Hollins Market

Housing Market										
Community Statistical Area (CSA)	Total Number of Homes Sold					Median Sales Price				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	118	80	76	74	-2.6	\$42,500	\$30,000	\$47,500	\$31,806	-33.0
Beechfield/Ten Hills/West Hills	72	84	64	62	-3.1	\$142,250	\$120,000	\$144,501	\$139,500	-3.5
Belair-Edison	153	127	132	117	-11.4	\$56,000	\$44,000	\$60,000	\$45,100	-24.8
Brooklyn/Curtis Bay/Hawkins Point	104	86	84	77	-8.3	\$58,005	\$42,950	\$47,050	\$45,000	-4.4
Canton	230	199	288	244	-15.3	\$251,000	\$231,000	\$261,200	\$285,500	9.3
Cedonia/Frankford	195	171	141	132	-6.4	\$103,225	\$88,000	\$94,500	\$97,250	2.9
Cherry Hill	9	8	6	2	-66.7	\$69,000	\$61,050	\$16,000	\$34,850	117.8
Chinquapin Park/Belvedere	74	59	63	55	-12.7	\$117,450	\$130,000	\$124,000	\$125,000	0.8
Claremont/Armistead	16	18	6	7	16.7	\$139,000	\$135,000	\$79,200	\$97,000	22.5
Clifton-Berea	87	76	40	40	0.0	\$13,250	\$16,050	\$21,250	\$24,000	12.9
Cross-Country/Cheswolde	53	69	86	119	38.4	\$165,000	\$143,500	\$111,250	\$131,250	18.0
Dickeyville/Franklintown	4	8	11	9	-18.2	\$245,000	\$140,625	\$225,000	\$235,000	4.4
Dorchester/Ashburton	84	73	57	60	5.3	\$68,150	\$80,000	\$100,000	\$88,500	-11.5
Downtown/Seton Hill	20	17	30	25	-16.7	\$210,450	\$157,600	\$197,500	\$220,000	11.4
Edmondson Village	70	39	49	40	-18.4	\$49,100	\$41,000	\$60,000	\$56,444	-5.9
Fells Point	170	173	178	191	7.3	\$215,500	\$205,000	\$226,500	\$244,000	7.7
Forest Park/Walbrook	81	87	55	49	-10.9	\$60,250	\$50,000	\$50,000	\$70,000	40.0
Glen-Fallstaff	90	73	55	92	67.3	\$102,600	\$90,000	\$127,500	\$127,450	0.0
Greater Charles Village/Barclay	110	108	121	121	0.0	\$146,000	\$135,000	\$185,000	\$170,000	-8.1
Greater Govans	92	61	54	73	35.2	\$47,094	\$37,000	\$62,750	\$60,000	-4.4
Greater Mondawmin	75	52	44	42	-4.5	\$34,000	\$41,950	\$28,000	\$57,000	103.6
Greater Roland Park/Poplar Hill	90	98	120	116	-3.3	\$380,000	\$335,000	\$316,250	\$320,000	1.2
Greater Rosemont	190	141	83	85	2.4	\$29,700	\$20,000	\$39,900	\$21,875	-45.2
Greenmount East	93	54	41	52	26.8	\$12,900	\$19,000	\$18,508	\$32,450	75.3
Hamilton	120	123	134	104	-22.4	\$139,175	\$105,975	\$116,600	\$120,000	2.9
Harbor East/Little Italy	46	42	47	51	8.5	\$242,500	\$202,500	\$242,000	\$292,900	21.0
Harford/Echodale	124	139	154	130	-15.6	\$154,950	\$134,500	\$134,950	\$144,950	7.4
Highlandtown	145	135	177	158	-10.7	\$215,000	\$191,500	\$220,000	\$250,000	13.6
Howard Park/West Arlington	71	60	73	50	-31.5	\$115,000	\$74,250	\$115,000	\$115,000	0.0
Inner Harbor/Federal Hill	313	263	336	321	-4.5	\$275,000	\$280,000	\$284,950	\$314,000	10.2
Lauraville	129	111	132	118	-10.6	\$137,000	\$92,900	\$114,450	\$128,750	12.5
Loch Raven	99	88	64	68	6.3	\$134,000	\$94,000	\$98,500	\$109,000	10.7
Madison/East End	110	77	48	34	-29.2	\$25,000	\$16,000	\$34,500	\$26,250	-23.9
Medfield/Hampden/Woodberry/Remington	223	187	260	226	-13.1	\$164,950	\$139,000	\$144,600	\$178,000	23.1
Midtown	81	105	159	126	-20.8	\$195,000	\$190,000	\$229,900	\$207,450	-9.8
Midway/Coldstream	86	75	52	43	-17.3	\$24,500	\$17,500	\$19,400	\$22,000	13.4
Morrell Park/Violetville	73	68	78	71	-9.0	\$103,000	\$63,250	\$80,700	\$65,000	-19.5
Mt. Washington/Coldspring	32	52	69	58	-15.9	\$280,000	\$250,000	\$280,000	\$308,000	10.0
North Baltimore/Guilford/Homeland	151	174	183	196	7.1	\$347,500	\$352,000	\$340,000	\$370,000	8.8
Northwood	83	85	98	77	-21.4	\$138,000	\$115,000	\$110,050	\$109,900	-0.1
Oldtown/Middle East	48	67	48	41	-14.6	\$173,750	\$57,500	\$50,000	\$102,000	104.0
Orangeville/East Highlandtown	107	98	83	85	2.4	\$84,000	\$70,000	\$75,000	\$94,500	26.0
Patterson Park North & East	424	270	256	291	13.7	\$189,950	\$114,750	\$162,200	\$201,000	23.9
Penn North/Reservoir Hill	117	84	66	72	9.1	\$44,000	\$39,950	\$70,000	\$83,500	19.3
Pimlico/Arlington/Hilltop	72	67	38	34	-10.5	\$48,094	\$21,500	\$18,653	\$57,500	208.3
Poppleton/The Terraces/Hollins Market	41	31	39	30	-23.1	\$48,000	\$69,900	\$69,000	\$117,450	70.2
Sandtown-Winchester/Harlem Park	107	120	68	67	-1.5	\$12,886	\$26,000	\$34,500	\$32,000	-7.2
South Baltimore	186	179	196	218	11.2	\$250,500	\$250,000	\$246,750	\$309,750	25.5
Southeastern	49	46	37	39	5.4	\$79,000	\$90,000	\$70,000	\$83,000	18.6
Southern Park Heights	107	83	50	40	-20.0	\$21,000	\$18,800	\$19,553	\$28,500	45.8
Southwest Baltimore	187	153	119	105	-11.8	\$22,500	\$17,000	\$21,150	\$22,000	4.0
The Waverlies	74	60	50	69	38.0	\$84,950	\$56,100	\$74,000	\$79,200	7.0
Upton/Druid Heights	61	59	59	43	-27.1	\$20,100	\$30,000	\$50,000	\$30,000	-40.0
Washington Village/Pigtown	109	86	79	59	-25.3	\$70,000	\$58,450	\$92,000	\$80,000	-13.0
Westport/Mt. Winans/Lakeland	53	33	32	30	-6.3	\$62,250	\$39,000	\$52,900	\$37,700	-28.7
<b>Baltimore City</b>	<b>5,913</b>	<b>5,188</b>	<b>5,166</b>	<b>4,935</b>	<b>-4.5</b>	<b>\$115,000</b>	<b>\$100,000</b>	<b>\$135,000</b>	<b>\$147,000</b>	<b>8.9</b>

For more information on these indicators please visit <http://www.bnijfi.org>.

Community Statistical Area (CSA)	Housing Market					Residential Properties				
	Median Number of Days on the Market					Total Residential Properties				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	85	55	58	57	-2.6	5,568	5,551	5,554	5,568	0.3
Beechfield/Ten Hills/West Hills	102	74	69	53	-23.2	3,557	3,575	3,599	3,599	0.0
Belair-Edison	94	66	46	39	-16.3	6,295	6,296	6,292	6,295	0.0
Brooklyn/Curtis Bay/Hawkins Point	108	68	59	51	-12.8	4,283	4,259	4,256	4,256	0.0
Canton	82	58	27	17	-37.0	4,013	4,017	4,025	4,024	0.0
Cedonia/Frankford	99	71	48	39	-18.8	6,294	6,290	6,286	6,290	0.1
Cherry Hill	141	92	28	36	28.6	988	985	985	984	-0.1
Chinquapin Park/Belvedere	103	78	54	45	-16.7	2,694	2,688	2,689	2,689	0.0
Claremont/Armistead	135	43	49	108	119.4	725	755	745	752	0.9
Clifton-Berea	71	45	36	50	39.4	4,783	4,756	4,738	4,723	-0.3
Cross-Country/Cheswolde	121	109	60	38	-36.1	2,914	2,918	2,925	2,925	0.0
Dickeyville/Franklintown	219	81	114	45	-60.5	333	319	318	322	1.3
Dorchester/Ashburton	120	75	59	29	-50.4	3,421	3,421	3,419	3,424	0.1
Downtown/Seton Hill	111	106	46	42	-8.7	670	670	676	675	-0.1
Edmondson Village	95	79	59	40	-32.2	2,843	2,835	2,832	2,832	0.0
Fells Point	123	60	35	21	-40.0	4,058	4,073	4,076	4,080	0.1
Forest Park/Walbrook	122	63	41	35	-14.6	2,883	2,881	2,879	2,882	0.1
Glen-Fallstaff	120	60	61	54	-11.5	3,691	3,685	3,685	3,686	0.0
Greater Charles Village/Barclay	90	73	36	22	-38.9	3,675	3,675	3,690	3,694	0.1
Greater Govans	99	50	71	45	-37.3	3,720	3,730	3,728	3,729	0.0
Greater Mondawmin	88	69	41	40	-2.4	3,439	3,437	3,432	3,434	0.1
Greater Roland Park/Poplar Hill	111	37	40	17	-57.5	3,030	3,020	3,021	3,023	0.1
Greater Rosemont	102	50	41	32	-22.0	7,267	7,212	7,189	7,164	-0.3
Greenmount East	117	76	75	88	16.7	4,100	4,087	4,059	4,071	0.3
Hamilton	106	58	57	40	-29.2	4,368	4,367	4,368	4,368	0.0
Harbor East/Little Italy	111	49	84	35	-58.3	1,596	1,595	1,695	1,695	0.0
Harford/Echodale	98	76	51	34	-33.3	5,076	5,045	5,047	5,054	0.1
Highlandtown	107	46	26	21	-19.2	3,163	3,168	3,168	3,169	0.0
Howard Park/West Arlington	105	51	22	40	81.8	3,165	3,157	3,157	3,157	0.0
Inner Harbor/Federal Hill	99	56	31	23	-27.4	5,894	5,927	5,949	5,954	0.1
Lauraville	106	67	46	34	-26.1	4,480	4,474	4,478	4,479	0.0
Loch Raven	99	57	38	52	36.8	4,229	4,230	4,231	4,231	0.0
Madison/East End	123	53	36	29	-19.4	3,220	3,445	3,212	3,238	0.8
Medfield/Hampden/Woodberry/Remington	97	58	37	28	-24.3	6,750	6,739	6,728	6,747	0.3
Midtown	83	77	54	33	-38.9	3,279	3,283	3,431	3,440	0.3
Midway/Coldstream	85	55	60	26	-56.7	4,176	4,161	4,151	4,148	-0.1
Morrell Park/Violetville	91	63	72	47	-34.3	3,165	3,150	3,153	3,154	0.0
Mt. Washington/Coldspring	115	79	29	26	-10.3	1,825	1,822	1,827	1,827	0.0
North Baltimore/Guilford/Homeland	122	57	47	28	-40.4	5,099	5,093	5,089	5,092	0.1
Northwood	96	55	52	42	-18.4	4,670	4,670	4,669	4,667	0.0
Oldtown/Middle East	111	79	48	31	-35.4	1,423	1,430	1,430	1,445	1.0
Orangeville/East Highlandtown	108	59	35	28	-21.4	3,505	3,509	3,625	3,625	0.0
Patterson Park North & East	102	63	44	28	-36.4	6,342	6,347	6,359	6,365	0.1
Penn North/Reservoir Hill	101	59	40	30	-25.0	2,976	2,976	2,980	2,981	0.0
Pimlico/Arlington/Hilltop	80	52	41	35	-13.6	3,980	3,962	3,940	3,933	-0.2
Poppleton/The Terraces/Hollins Market	116	53	42	38	-9.5	1,367	1,370	1,369	1,369	0.0
Sandtown-Winchester/Harlem Park	90	56	41	26	-37.8	6,076	6,079	6,070	6,064	-0.1
South Baltimore	82	59	31	15	-51.6	3,307	3,311	3,374	3,373	0.0
Southeastern	87	67	80	36	-55.0	1,841	1,821	1,820	1,832	0.7
Southern Park Heights	82	57	40	57	42.5	4,037	4,030	4,006	3,999	-0.2
Southwest Baltimore	89	58	38	37	-2.6	8,243	8,254	8,227	8,217	-0.1
The Waverlies	98	42	63	28	-55.6	2,692	2,692	2,690	2,690	0.0
Upton/Druid Heights	117	88	80	95	18.8	2,179	2,159	2,153	2,156	0.1
Washington Village/Pigtown	100	57	49	56	14.4	2,752	2,758	2,760	2,759	0.0
Westport/Mt. Winans/Lakeland	103	48	51	41	-20.6	2,146	2,137	2,133	2,134	0.0
<b>Baltimore City</b>	<b>101</b>	<b>60</b>	<b>43</b>	<b>33</b>	<b>-23.3</b>	<b>202,265</b>	<b>202,309</b>	<b>202,387</b>	<b>202,362</b>	<b>0.0</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Housing Market													
Community Statistical Area (CSA)	Percent of Homes Sold in Foreclosure (REO)				Percent of Homes Sold for Cash				Percent of Properties Receiving Mortgage Foreclosure Filing				
	2011	2012	2013	Change (12-13)	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	53.5	29.3	8.3	-21.0	78.2	76.1	78.8	2.7	2.6	1.3	2.0	3.3	1.3
Beechfield/Ten Hills/West Hills	38.5	9.0	3.2	-5.7	32.1	25.4	29.0	3.7	2.1	1.0	1.4	3.0	1.6
Belair-Edison	41.1	23.2	6.5	-16.7	66.7	67.4	67.7	0.4	3.2	1.7	2.3	4.7	2.4
Brooklyn/Curtis Bay/Hawkins Point	42.6	23.7	0.8	-22.9	73.4	72.0	76.9	4.8	2.8	1.3	1.8	3.6	1.8
Canton	14.0	3.9	0.7	-3.2	26.6	20.1	15.5	-4.6	1.8	0.5	0.6	1.4	0.8
Cedonia/Frankford	42.6	16.9	6.7	-10.2	45.4	42.2	40.2	-2.0	2.9	1.3	2.4	4.1	1.7
Cherry Hill	15.4	6.7	0.0	-6.7	61.5	86.7	76.5	-10.2	2.0	1.0	0.6	1.9	1.3
Chinquapin Park/Belvedere	24.2	11.5	5.5	-6.0	40.3	31.1	43.8	12.7	2.0	0.9	1.6	2.6	1.1
Claremont/Armistead	31.6	20.0	0.0	-20.0	52.6	40.0	56.3	16.3	4.7	0.8	2.0	2.9	0.9
Clifton-Berea	53.1	14.6	7.4	-7.2	90.6	85.4	87.0	1.6	1.7	0.5	0.9	1.8	0.9
Cross-Country/Cheswolde	7.4	4.2	1.7	-2.5	55.6	55.6	52.5	-3.0	0.9	0.2	0.5	1.3	0.7
Dickeyville/Franklintown	62.5	15.4	0.0	-15.4	50.0	15.4	30.8	15.4	1.5	0.3	0.3	1.6	1.2
Dorchester/Ashburton	45.9	27.3	7.8	-19.5	55.3	50.0	47.6	-2.4	2.8	1.5	2.0	3.9	1.9
Downtown/Seton Hill	16.7	13.0	3.7	-9.3	55.6	39.1	37.0	-2.1	5.1	3.9	3.4	2.1	-1.3
Edmondson Village	42.1	20.0	7.5	-12.5	63.2	58.2	73.1	15.0	2.3	0.9	1.7	3.4	1.6
Fells Point	21.8	8.0	1.0	-7.0	29.9	27.3	22.4	-4.9	1.6	0.8	0.7	1.1	0.4
Forest Park/Walbrook	45.1	16.7	4.0	-12.7	62.6	61.1	53.3	-7.8	4.5	1.5	1.8	4.1	2.3
Glen-Fallstaff	30.0	20.3	5.6	-14.7	57.5	50.0	46.1	-3.9	2.2	0.9	1.4	1.9	0.5
Greater Charles Village/Barclay	27.1	9.4	2.4	-7.0	46.9	47.9	45.6	-2.3	1.6	1.0	1.3	1.9	0.6
Greater Govans	47.4	25.0	5.4	-19.6	69.2	61.7	67.4	5.7	2.1	1.1	1.5	2.9	1.4
Greater Mondawmin	41.4	29.4	3.1	-26.3	74.1	82.4	70.3	-12.0	2.1	1.1	1.5	3.0	1.5
Greater Roland Park/Poplar Hill	12.4	2.6	0.0	-2.6	33.3	28.2	25.2	-3.0	0.4	0.2	0.3	0.4	0.2
Greater Rosemont	52.5	34.9	9.4	-25.5	86.5	87.2	93.5	6.3	2.3	1.0	1.6	2.8	1.2
Greenmount East	34.1	17.1	4.3	-12.8	88.6	74.3	63.0	-11.2	1.2	0.4	0.6	1.2	0.6
Hamilton	41.6	18.9	3.8	-15.2	41.6	28.8	30.1	1.3	3.1	1.2	2.0	3.8	1.8
Harbor East/Little Italy	31.3	2.6	0.0	-2.6	43.8	42.1	53.7	11.6	1.2	0.5	0.7	1.5	0.8
Harford/Echodale	30.7	12.6	2.3	-10.3	30.7	25.8	27.1	1.3	2.6	1.3	2.1	3.3	1.1
Highlandtown	25.3	8.3	1.5	-6.8	31.2	25.9	24.2	-1.7	2.2	1.0	0.9	1.4	0.6
Howard Park/West Arlington	47.8	21.1	9.1	-12.0	53.6	39.4	53.2	13.8	3.8	0.9	1.5	3.0	1.6
Inner Harbor/Federal Hill	10.6	4.8	0.8	-3.9	21.6	26.3	24.2	-2.2	1.3	0.4	0.7	1.2	0.5
Lauraville	35.8	22.6	2.9	-19.7	46.7	38.7	37.1	-1.6	2.5	1.3	2.0	3.0	1.0
Loch Raven	29.3	11.8	3.4	-8.4	36.0	40.8	25.0	-15.8	2.7	1.0	1.4	3.5	2.1
Madison/East End	45.5	20.0	8.0	-12.0	93.9	94.0	85.3	-8.7	2.4	1.0	1.3	2.9	1.6
Medfield/Hampden/Woodberry/Remington	16.4	8.4	0.7	-7.7	35.0	31.2	24.3	-6.9	1.6	0.7	0.8	1.5	0.7
Midtown	17.7	11.5	0.9	-10.6	40.0	26.5	28.7	2.1	1.6	1.4	1.5	2.5	1.1
Midway/Coldstream	48.2	27.1	5.5	-21.7	85.9	84.7	90.9	6.2	2.1	0.9	1.2	2.5	1.3
Morrell Park/Violetteville	44.9	22.5	3.8	-18.7	44.9	51.3	50.0	-1.2	2.3	1.5	1.6	3.4	1.8
Mt. Washington/Coldspring	7.8	7.2	0.0	-7.2	19.6	20.3	20.0	-0.3	0.9	0.5	0.8	1.5	0.8
North Baltimore/Guilford/Homeland	8.0	4.0	1.3	-2.7	21.1	26.0	28.5	2.5	0.8	0.3	0.4	0.6	0.2
Northwood	32.1	13.5	3.8	-9.7	32.1	28.1	39.0	10.9	2.1	0.8	1.3	2.4	1.1
Oldtown/Middle East	28.6	8.0	2.1	-5.9	47.6	48.0	54.2	6.2	1.9	0.6	1.6	2.1	0.5
Orangeville/East Highlandtown	34.6	7.1	4.0	-3.1	54.6	57.6	48.0	-9.6	1.8	0.7	0.7	1.6	1.0
Patterson Park North & East	34.8	10.0	2.1	-7.9	41.8	40.9	35.0	-5.9	2.9	1.1	1.7	2.1	0.4
Penn North/Reservoir Hill	58.4	18.3	4.0	-14.3	71.4	60.6	53.3	-7.2	2.8	1.4	1.8	3.1	1.3
Pimlico/Arlington/Hilltop	52.2	44.6	1.4	-43.2	82.1	85.7	69.6	-16.1	2.3	0.9	2.0	2.9	0.9
Poppleton/The Terraces/Hollins Market	37.9	26.1	9.7	-16.4	58.6	52.2	64.5	12.3	3.0	1.5	1.4	2.8	1.4
Sandtown-Winchester/Harlem Park	46.1	26.4	7.5	-18.9	92.1	88.7	92.5	3.8	1.6	0.8	1.1	1.6	0.5
South Baltimore	8.5	7.1	1.1	-6.0	19.2	18.0	15.7	-2.3	1.4	0.4	0.7	1.1	0.4
Southeastern	25.5	12.5	6.3	-6.3	41.2	47.5	60.4	12.9	1.6	1.2	1.0	2.3	1.4
Southern Park Heights	52.7	23.2	6.3	-17.0	91.9	73.2	84.4	11.2	1.9	0.9	1.3	2.8	1.5
Southwest Baltimore	51.1	27.6	8.3	-19.3	90.0	92.4	89.0	-3.4	2.5	0.9	1.2	1.8	0.7
The Waverlies	43.1	15.2	5.1	-10.1	51.7	65.2	55.7	-9.5	2.3	1.3	1.6	2.9	1.3
Upton/Druid Heights	51.1	20.0	7.9	-12.1	76.6	52.7	73.7	21.0	2.5	0.7	1.2	2.1	0.9
Washington Village/Pigtown	54.5	9.6	2.0	-7.7	60.4	62.5	53.9	-8.6	2.6	2.9	2.6	3.2	0.6
Westport/Mt. Winans/Lakeland	37.8	17.1	4.8	-12.2	71.1	73.2	82.3	9.1	2.5	0.8	2.0	3.8	1.8
<b>Baltimore City</b>	<b>33.1</b>	<b>13.9</b>	<b>3.4</b>	<b>-10.5</b>	<b>50.8</b>	<b>44.4</b>	<b>44.4</b>	<b>0.0</b>	<b>2.2</b>	<b>1.0</b>	<b>1.4</b>	<b>2.5</b>	<b>1.1</b>

For more information on these indicators please visit <http://www.bnijfi.org>.

Housing Market										
Community Statistical Area (CSA)	Percent of Properties that are Owner-Occupied					Percent of Residential Properties that do not Receive Mail				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	66.0	61.6	61.8	60.3	-1.5	9.0	8.7	8.4	9.0	0.7
Beechfield/Ten Hills/West Hills	82.7	79.5	81.0	80.8	-0.3	2.3	2.6	2.8	2.4	-0.4
Belair-Edison	67.2	64.8	64.5	63.5	-1.0	6.2	6.7	8.7	9.8	1.1
Brooklyn/Curtis Bay/Hawkins Point	50.4	46.2	46.9	45.6	-1.2	8.9	8.8	9.9	9.9	0.0
Canton	69.9	67.9	68.7	68.4	-0.4	7.7	7.4	6.4	5.6	-0.9
Cedonia/Frankford	79.2	76.5	76.1	75.2	-0.9	4.8	5.2	6.2	6.1	-0.1
Cherry Hill	54.7	53.0	53.0	52.2	-0.8	3.1	3.3	4.4	4.3	-0.1
Chinquapin Park/Belvedere	74.0	70.3	71.6	70.5	-1.1	6.0	5.3	4.3	4.8	0.6
Claremont/Armistead	76.6	70.9	75.2	74.5	-0.7	3.6	3.9	4.6	4.2	-0.4
Clifton-Berea	35.8	34.4	34.0	33.5	-0.6	9.5	8.8	9.6	10.7	1.1
Cross-Country/Cheswolde	84.4	83.4	83.6	83.1	-0.5	1.7	1.9	2.2	2.3	0.0
Dickeyville/Franklintown	70.9	45.6	69.2	68.3	-0.9	0.9	0.9	1.8	2.0	0.2
Dorchester/Ashburton	73.6	67.8	70.1	68.8	-1.2	8.8	9.1	7.3	7.1	-0.2
Downtown/Seton Hill	43.3	40.7	40.2	39.9	-0.4	4.8	4.7	4.3	3.8	-0.5
Edmondson Village	70.9	64.8	66.6	66.1	-0.5	7.8	8.4	8.0	8.1	0.1
Fells Point	53.2	51.5	51.9	51.7	-0.2	7.0	6.8	3.7	4.0	0.3
Forest Park/Walbrook	63.4	59.9	60.1	58.1	-1.9	11.5	11.3	11.4	13.5	2.1
Glen-Fallstaff	78.5	75.6	76.5	75.5	-0.9	4.1	4.3	4.1	4.0	-0.1
Greater Charles Village/Barclay	44.9	43.6	43.4	43.0	-0.4	5.0	5.4	5.9	5.9	0.0
Greater Govans	64.4	60.6	62.2	61.3	-0.9	8.5	8.5	7.9	8.7	0.8
Greater Mondawmin	55.3	51.6	52.5	51.5	-1.0	12.7	12.6	13.0	14.2	1.2
Greater Roland Park/Poplar Hill	76.7	73.2	75.7	75.7	0.0	2.7	2.6	2.9	3.2	0.4
Greater Rosemont	50.9	48.1	47.3	46.7	-0.6	10.5	10.3	10.9	11.3	0.4
Greenmount East	30.2	29.3	29.1	28.6	-0.5	16.6	16.3	15.8	16.3	0.5
Hamilton	83.1	79.3	80.1	78.9	-1.2	5.4	5.8	4.8	4.7	-0.1
Harbor East/Little Italy	41.9	40.6	37.8	37.6	-0.2	4.6	5.0	3.6	3.6	0.0
Harford/Echodale	84.5	80.6	81.3	80.5	-0.8	4.9	4.6	4.3	4.8	0.5
Highlandtown	61.9	59.8	59.4	60.0	0.6	8.8	8.3	8.8	7.3	-1.4
Howard Park/West Arlington	78.0	74.7	75.3	73.9	-1.4	6.4	7.1	6.9	7.7	0.8
Inner Harbor/Federal Hill	63.5	61.5	60.7	60.5	-0.2	3.6	3.4	2.8	2.8	0.0
Lauraville	79.0	76.0	75.9	74.6	-1.2	7.1	6.9	6.8	7.2	0.5
Loch Raven	81.5	80.5	79.8	79.1	-0.7	2.2	2.1	2.7	2.9	0.2
Madison/East End	26.9	24.5	25.6	24.9	-0.6	13.0	11.2	11.5	12.7	1.2
Medfield/Hampden/Woodberry/Remington	68.7	64.5	67.3	66.8	-0.5	5.0	5.1	4.7	3.9	-0.8
Midtown	41.9	41.7	41.5	42.0	0.4	6.7	6.9	6.4	5.8	-0.6
Midway/Coldstream	40.9	39.2	38.9	37.7	-1.2	16.5	17.0	15.4	15.8	0.4
Morrell Park/Violetville	77.2	71.3	72.6	71.1	-1.5	4.4	4.4	5.8	5.6	-0.2
Mt. Washington/Coldspring	83.6	80.9	83.3	82.9	-0.4	0.9	1.0	0.6	1.1	0.6
North Baltimore/Guilford/Homeland	76.4	74.5	75.7	75.5	-0.2	2.1	2.2	1.6	2.6	1.0
Northwood	84.2	82.5	82.7	82.0	-0.6	3.4	3.9	3.5	3.6	0.1
Oldtown/Middle East	41.0	39.2	39.3	38.7	-0.6	4.6	4.4	7.3	7.1	-0.2
Orangeville/East Highlandtown	56.9	53.9	52.5	52.5	-0.1	9.1	8.7	7.0	6.6	-0.4
Patterson Park North & East	48.8	47.3	47.1	47.1	0.0	13.5	12.2	13.2	12.0	-1.2
Penn North/Reservoir Hill	39.2	38.2	37.2	36.2	-1.0	15.9	16.3	16.4	16.7	0.2
Pimlico/Arlington/Hilltop	56.1	54.5	54.1	53.1	-1.0	10.0	10.0	10.5	12.1	1.7
Poppleton/The Terraces/Hollins Market	33.4	31.2	30.8	30.8	0.0	11.2	11.0	10.6	11.2	0.6
Sandtown-Winchester/Harlem Park	33.0	31.4	31.0	30.8	-0.3	11.9	12.4	12.7	12.3	-0.4
South Baltimore	71.1	70.0	69.8	70.4	0.6	4.2	3.7	2.6	2.2	-0.4
Southeastern	69.2	62.8	65.5	65.2	-0.3	5.0	4.9	5.8	5.8	0.0
Southern Park Heights	48.3	46.0	46.1	45.1	-0.9	11.9	12.1	14.0	13.8	-0.2
Southwest Baltimore	29.4	27.2	26.5	26.1	-0.4	14.7	14.2	14.5	14.3	-0.2
The Waverlies	63.5	61.5	61.1	60.3	-0.8	6.4	6.3	6.8	8.2	1.4
Upton/Druid Heights	32.4	31.4	31.5	31.1	-0.4	11.6	12.1	11.1	11.0	0.0
Washington Village/Pigtown	46.5	43.7	42.9	42.6	-0.3	12.5	12.0	12.7	11.9	-0.8
Westport/Mt. Winans/Lakeland	55.8	52.6	51.8	50.3	-1.5	6.6	6.3	7.8	7.0	-0.8
<b>Baltimore City</b>	<b>60.2</b>	<b>57.6</b>	<b>57.8</b>	<b>57.2</b>	<b>-0.6</b>	<b>7.5</b>	<b>7.5</b>	<b>7.5</b>	<b>7.6</b>	<b>0.1</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Housing Affordability		
Community Statistical Area (CSA)	Affordability Index - Mortgage	Affordability Index - Rent
	(2009-2013)	(2009-2013)
Allendale/Irvington/S. Hilton	44.1	53.1
Beechfield/Ten Hills/West Hills	42.3	45.9
Belair-Edison	41.1	66.6
Brooklyn/Curtis Bay/Hawkins Point	36.1	51.2
Canton	32.9	35.2
Cedonia/Frankford	48.3	60.1
Cherry Hill	36.3	44.2
Chinquapin Park/Belvedere	34.3	60.5
Claremont/Armistead	34.9	51.9
Clifton-Berea	52.5	54.2
Cross-Country/Cheswolde	53.2	41.4
Dickeyville/Franklintown	39.7	54.1
Dorchester/Ashburton	50.0	55.9
Downtown/Seton Hill	65.7	51.0
Edmondson Village	53.5	58.7
Fells Point	31.5	34.2
Forest Park/Walbrook	40.8	63.6
Glen-Fallstaff	47.2	44.6
Greater Charles Village/Barclay	37.2	51.6
Greater Govans	41.9	55.4
Greater Mondawmin	31.5	62.7
Greater Roland Park/Poplar Hill	34.7	49.2
Greater Rosemont	48.4	65.2
Greenmount East	48.0	55.1
Hamilton	42.6	57.4
Harbor East/Little Italy	34.4	47.2
Harford/Echodale	35.1	50.3
Highlandtown	26.6	40.5
Howard Park/West Arlington	52.4	68.5
Inner Harbor/Federal Hill	28.8	48.0
Lauraville	40.4	52.4
Loch Raven	40.9	54.4
Madison/East End	31.5	63.7
Medfield/Hampden/Woodberry/Remington	28.8	43.4
Midtown	29.0	47.2
Midway/Coldstream	35.6	69.1
Morrell Park/Violetville	38.8	40.9
Mt. Washington/Coldspring	26.7	36.6
North Baltimore/Guilford/Homeland	32.2	56.9
Northwood	36.3	55.1
Oldtown/Middle East	45.2	45.7
Orangeville/East Highlandtown	50.8	52.5
Patterson Park North & East	33.0	51.1
Penn North/Reservoir Hill	45.9	53.0
Pimlico/Arlington/Hilltop	50.2	57.6
Poppleton/The Terraces/Hollins Market	41.3	58.1
Sandtown-Winchester/Harlem Park	35.6	54.7
South Baltimore	28.3	37.5
Southeastern	40.6	54.2
Southern Park Heights	42.6	58.8
Southwest Baltimore	31.7	63.6
The Waverlies	36.5	63.5
Upton/Druid Heights	31.9	63.6
Washington Village/Pigtown	37.6	57.8
Westport/Mt. Winans/Lakeland	45.6	49.7
<b>Baltimore City</b>	<b>39.3</b>	<b>52.8</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Housing Tax Credits											
Community Statistical Area (CSA)	Homestead Tax Credits per 1,000 Residential Properties				Homeowner Tax Credits per 1,000 Residential Properties				Historic Tax Credits per 1,000 Residential Properties		
	2011	2012	2013	Change (12-13)	2011	2012	2013	Change (12-13)	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	599.9	550.8	501.4	-49.3	69.0	62.3	71.3	9.0	0.0	0.0	0.0
Beechfield/Ten Hills/West Hills	740.4	641.6	585.2	-56.4	56.5	52.5	60.0	7.5	0.6	0.6	0.0
Belair-Edison	613.7	582.8	443.4	-139.4	57.5	52.6	57.7	5.1	0.0	0.0	0.0
Brooklyn/Curtis Bay/Hawkins Point	382.0	364.4	305.7	-58.7	51.0	47.2	52.9	5.6	0.0	0.0	0.0
Canton	448.3	355.8	321.1	-34.7	46.6	43.0	44.0	1.0	28.1	31.3	3.2
Cedonia/Frankford	720.5	683.4	528.1	-155.3	69.3	68.7	72.0	3.3	0.0	0.0	0.0
Cherry Hill	510.7	500.5	470.5	-30.0	67.0	66.0	74.2	8.2	0.0	0.0	0.0
Chinquapin Park/Belvedere	674.9	636.7	482.0	-154.7	61.0	58.0	62.5	4.5	0.0	0.0	0.0
Claremont/Armistead	543.1	567.8	432.2	-135.6	46.4	44.3	57.2	12.9	0.0	0.0	0.0
Clifton-Berea	162.7	135.5	113.5	-22.0	30.7	27.0	29.6	2.6	0.2	0.0	-0.2
Cross-Country/Cheswolde	732.0	617.1	439.0	-178.1	71.6	61.2	63.2	2.1	0.3	0.3	0.0
Dickeyville/Franklintown	551.7	506.3	475.2	-31.1	37.6	34.6	49.7	15.1	0.0	9.3	9.3
Dorchester/Ashburton	691.0	654.9	606.3	-48.6	86.5	73.1	82.9	9.8	0.0	0.0	0.0
Downtown/Seton Hill	210.5	284.0	232.6	-51.4	0.0	7.4	7.4	0.0	59.2	50.4	-8.8
Edmondson Village	662.8	558.3	464.3	-93.9	107.9	94.3	96.8	2.5	0.0	0.0	0.0
Fells Point	349.6	304.7	275.5	-29.2	37.1	28.9	33.6	4.6	41.5	42.9	1.4
Forest Park/Walbrook	532.8	546.0	493.8	-52.3	56.2	52.4	59.3	6.9	0.0	0.0	0.0
Glen-Fallstaff	629.0	675.2	587.4	-87.8	75.2	77.9	86.8	8.9	0.0	0.0	0.0
Greater Charles Village/Barclay	369.5	365.3	319.7	-45.6	21.2	20.3	22.5	2.1	12.7	16.5	3.8
Greater Govans	591.7	561.4	506.0	-55.4	75.6	74.6	81.5	7.0	0.0	0.0	0.0
Greater Mondawmin	438.5	376.5	293.5	-82.9	45.7	39.9	45.4	5.5	0.0	0.0	0.0
Greater Roland Park/Poplar Hill	608.3	541.5	403.9	-137.6	19.9	21.2	18.2	-3.0	7.6	6.9	-0.7
Greater Rosemont	357.3	272.5	224.0	-48.5	50.9	44.1	50.4	6.3	0.0	0.0	0.0
Greenmount East	149.0	122.4	104.6	-17.8	8.3	11.6	13.5	1.9	0.7	1.5	0.7
Hamilton	733.2	680.2	609.2	-71.0	77.6	74.2	79.2	5.0	0.0	0.0	0.0
Harbor East/Little Italy	234.5	182.9	160.5	-22.4	5.6	19.5	21.8	2.4	33.6	18.3	-15.3
Harford/Echodale	753.0	704.4	631.0	-73.4	78.7	74.9	78.2	3.3	0.0	0.0	0.0
Highlandtown	466.9	408.5	372.7	-35.8	60.6	56.5	52.1	-4.4	18.0	22.7	4.7
Howard Park/West Arlington	703.5	650.3	584.1	-66.2	88.4	83.3	86.5	3.2	0.0	0.0	0.0
Inner Harbor/Federal Hill	426.7	334.3	289.7	-44.6	32.7	29.6	30.4	0.8	14.3	16.1	1.8
Lauraville	684.4	675.3	608.8	-66.5	59.7	58.5	61.4	2.9	0.4	0.4	0.0
Loch Raven	762.7	724.4	600.1	-124.3	64.3	59.1	67.8	8.7	0.0	0.0	0.0
Madison/East End	164.9	162.8	152.9	-10.0	10.2	12.8	13.3	0.5	2.5	4.9	2.5
Medfield/Hampden/Woodberry/Remington	552.8	530.5	482.3	-48.2	53.4	55.6	52.0	-3.6	1.6	1.8	0.1
Midtown	333.8	309.5	282.3	-27.3	4.0	9.0	11.9	2.9	63.5	62.2	-1.3
Midway/Coldstream	217.0	236.3	148.0	-88.3	24.5	27.0	27.7	0.7	0.0	0.0	0.0
Morrell Park/Violetville	701.6	647.6	595.8	-51.9	82.5	78.3	85.6	7.3	0.0	0.0	0.0
Mt. Washington/Coldspring	743.7	656.8	524.4	-132.5	28.0	24.1	26.3	2.2	3.3	2.2	-1.1
North Baltimore/Guilford/Homeland	600.4	557.3	478.2	-79.1	18.5	17.7	19.4	1.8	2.9	3.3	0.4
Northwood	785.7	753.9	702.4	-51.5	88.7	88.2	93.4	5.2	0.2	0.4	0.2
Oldtown/Middle East	297.2	287.4	258.8	-28.6	11.9	17.5	23.5	6.0	9.8	11.1	1.3
Orangeville/East Highlandtown	525.8	450.5	419.0	-31.4	88.9	74.5	80.8	6.3	1.1	1.1	0.0
Patterson Park North & East	372.1	348.3	316.9	-31.4	38.4	38.8	39.6	0.7	25.8	29.7	3.9
Penn North/Reservoir Hill	320.6	305.7	277.8	-27.9	25.5	25.2	27.5	2.3	20.8	21.1	0.3
Pimlico/Arlington/Hilltop	268.3	207.4	171.9	-35.5	60.1	49.7	57.5	7.7	0.0	0.0	0.0
Poppleton/The Terraces/Hollins Market	132.9	144.6	130.8	-13.9	7.3	8.0	9.5	1.5	28.5	29.9	1.5
Sandtown-Winchester/Harlem Park	175.5	159.5	114.6	-44.9	13.5	12.2	10.2	-2.0	0.2	0.5	0.3
South Baltimore	452.4	382.6	343.6	-39.0	53.5	50.4	47.7	-2.7	1.2	3.3	2.1
Southeastern	575.5	559.3	522.9	-36.4	92.8	90.1	92.8	2.7	0.5	1.1	0.5
Southern Park Heights	295.3	272.8	229.3	-43.5	32.8	34.2	36.3	2.1	0.0	0.3	0.3
Southwest Baltimore	202.5	175.6	138.2	-37.4	18.3	15.8	16.3	0.5	4.0	3.9	-0.1
The Waverlies	541.2	514.1	461.7	-52.4	44.6	45.0	52.8	7.8	1.1	1.1	0.0
Upton/Druid Heights	192.7	173.7	150.7	-23.0	11.1	12.1	16.7	4.6	0.0	5.6	5.6
Washington Village/Pigtown	378.5	326.1	295.8	-30.3	37.4	38.0	39.1	1.1	4.0	11.2	7.3
Westport/Mt. Winans/Lakeland	485.7	453.4	415.7	-37.7	56.2	51.6	52.0	0.4	12.2	0.0	-12.2
<b>Baltimore City</b>	<b>481.8</b>	<b>441.3</b>	<b>380.2</b>	<b>-61.1</b>	<b>49.5</b>	<b>46.0</b>	<b>49.3</b>	<b>3.3</b>	<b>6.0</b>	<b>6.4</b>	<b>0.4</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Housing Permits and Enforcement									
Community Statistical Area (CSA)	Percent of Residential Properties with Rehab Permits Over \$5,000					Number of New Construction Permits per 1,000 Properties			
	2010	2011	2012	2013	Change (12-13)	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	1.3	1.6	1.4	1.6	0.2	0.0	0.9	0.0	-0.9
Beechfield/Ten Hills/West Hills	1.9	3.1	1.8	2.4	0.6	4.8	0.8	6.1	5.3
Belair-Edison	1.4	1.9	1.8	1.5	-0.3	0.0	0.3	0.0	-0.3
Brooklyn/Curtis Bay/Hawkins Point	1.3	1.0	1.2	1.0	-0.1	0.5	0.5	0.5	0.0
Canton	4.0	5.3	6.6	6.5	-0.1	0.3	1.0	0.7	-0.2
Cedonia/Frankford	1.9	1.6	2.1	2.7	0.6	0.5	1.1	0.2	-1.0
Cherry Hill	0.4	0.5	0.2	0.4	0.2	0.0	0.0	0.0	0.0
Chinquapin Park/Belvedere	2.3	1.8	1.3	2.2	0.9	0.0	0.0	0.4	0.4
Claremont/Armistead	1.5	2.7	4.6	7.6	3.0	6.6	49.7	6.6	-43.0
Clifton-Berea	1.7	1.2	1.5	1.6	0.1	0.0	0.0	0.0	0.0
Cross-Country/Cheswolde	2.8	2.8	3.1	4.2	1.1	0.7	2.1	3.1	1.0
Dickeyville/Franklintown	3.9	2.2	3.1	2.8	-0.3	0.0	0.0	6.2	6.2
Dorchester/Ashburton	1.9	2.4	2.8	3.2	0.4	0.6	0.3	0.3	0.0
Downtown/Seton Hill	0.9	1.0	0.9	2.4	1.5	0.0	0.0	0.0	0.0
Edmondson Village	2.1	1.7	1.7	2.4	0.7	0.4	0.4	0.0	-0.4
Fells Point	4.4	3.7	4.7	5.3	0.6	0.3	0.0	0.0	0.0
Forest Park/Walbrook	3.8	2.7	2.7	4.3	1.6	0.7	0.3	1.0	0.7
Glen-Fallstaff	2.7	1.2	2.1	2.8	0.7	2.2	0.5	0.5	0.0
Greater Charles Village/Barclay	2.7	2.9	4.1	4.2	0.0	0.0	0.3	0.0	-0.3
Greater Govans	1.5	1.4	2.0	2.1	0.0	0.0	0.0	0.5	0.5
Greater Mondawmin	1.3	1.8	1.5	1.4	-0.1	0.0	0.3	0.0	-0.3
Greater Roland Park/Poplar Hill	3.6	3.7	5.3	5.0	-0.3	0.3	0.0	0.3	0.3
Greater Rosemont	2.0	1.4	1.5	1.6	0.1	0.4	0.3	0.0	-0.3
Greenmount East	2.9	2.1	3.0	3.6	0.7	0.0	0.5	0.0	-0.5
Hamilton	1.9	2.2	2.0	2.1	0.1	0.9	0.7	0.7	0.0
Harbor East/Little Italy	1.4	1.6	1.4	1.8	0.4	0.0	3.5	0.0	-3.5
Harford/Echodale	1.9	1.9	2.1	2.1	0.1	0.6	0.8	0.4	-0.4
Highlandtown	4.4	4.7	6.0	8.2	2.2	0.3	0.3	1.3	0.9
Howard Park/West Arlington	2.8	3.1	2.4	3.1	0.7	1.6	1.0	1.0	0.0
Inner Harbor/Federal Hill	3.9	3.7	4.4	4.6	0.3	0.5	0.8	0.8	0.0
Lauraville	2.0	2.6	2.5	3.6	1.1	0.9	0.0	1.1	1.1
Loch Raven	1.5	1.2	0.9	1.2	0.3	0.7	0.2	0.0	-0.2
Madison/East End	3.7	2.8	3.0	1.8	-1.2	0.0	0.0	0.0	0.0
Medfield/Hampden/Woodberry/Remington	2.4	1.9	2.9	3.6	0.7	0.9	0.6	1.8	1.2
Midtown	3.9	3.9	4.7	4.7	0.0	0.3	2.0	0.6	-1.5
Midway/Coldstream	2.0	1.6	1.6	1.6	0.1	0.0	0.0	0.0	0.0
Morrell Park/Violetville	1.1	1.4	1.4	1.0	-0.4	1.0	2.5	0.3	-2.2
Mt. Washington/Coldspring	3.1	6.5	4.2	4.8	0.6	7.7	1.1	0.5	-0.5
North Baltimore/Guilford/Homeland	3.5	3.5	3.9	4.5	0.6	1.0	0.0	1.0	1.0
Northwood	1.4	1.4	1.6	1.7	0.1	0.4	0.0	0.2	0.2
Oldtown/Middle East	4.9	6.0	8.5	11.8	3.3	0.7	1.4	0.7	-0.7
Orangeville/East Highlandtown	1.5	1.7	1.1	3.5	2.5	0.3	3.0	12.7	9.7
Patterson Park North & East	4.9	5.0	4.9	7.1	2.3	2.2	1.1	0.0	-1.1
Penn North/Reservoir Hill	3.8	2.5	3.7	4.2	0.5	0.3	0.3	0.0	-0.3
Pimlico/Arlington/Hilltop	1.7	1.5	1.7	1.5	-0.2	0.0	0.3	0.8	0.5
Poppleton/The Terraces/Hollins Market	2.6	8.3	2.6	3.3	0.7	0.0	1.5	0.0	-1.5
Sandtown-Winchester/Harlem Park	1.6	1.0	1.2	1.1	-0.1	0.0	0.2	0.0	-0.2
South Baltimore	6.0	5.4	7.3	7.3	0.0	3.0	8.6	0.3	-8.3
Southeastern	2.0	2.3	1.2	1.7	0.5	0.6	0.0	0.5	0.5
Southern Park Heights	2.2	1.6	1.6	2.0	0.4	0.0	0.2	0.0	-0.2
Southwest Baltimore	1.7	1.5	1.3	1.4	0.1	0.2	0.1	0.0	-0.1
The Waverlies	2.4	2.0	2.4	2.3	-0.1	0.4	0.7	0.7	0.0
Upton/Druid Heights	5.0	2.1	2.4	3.5	1.1	0.0	0.5	0.0	-0.5
Washington Village/Pigtown	4.0	3.0	3.3	4.6	1.3	0.0	0.0	0.0	0.0
Westport/Mt. Winans/Lakeland	1.8	1.2	0.8	1.2	0.3	0.0	1.4	0.0	-1.4
<b>Baltimore City</b>	<b>2.5</b>	<b>2.4</b>	<b>2.6</b>	<b>3.1</b>	<b>0.5</b>	<b>0.7</b>	<b>0.9</b>	<b>0.8</b>	<b>-0.2</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Housing Permits and Enforcement									
Community Statistical Area (CSA)	Number of Demolition Permits per 1,000 Properties				Percent of Properties with Housing Violations				
	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	0.4	0.2	2.0	1.8	5.0	5.3	3.3	3.5	0.2
Beechfield/Ten Hills/West Hills	0.0	0.0	0.6	0.6	2.0	3.1	1.3	1.4	0.2
Belair-Edison	0.0	0.3	0.0	-0.3	2.2	3.2	2.6	2.5	-0.1
Brooklyn/Curtis Bay/Hawkins Point	0.9	3.8	0.5	-3.3	3.7	4.3	3.1	4.1	1.0
Canton	0.0	0.5	0.0	-0.5	0.6	0.4	0.5	0.8	0.3
Cedonia/Frankford	0.2	0.0	0.6	0.6	1.6	2.6	1.0	1.8	0.7
Cherry Hill	0.0	0.0	0.0	0.0	2.9	5.2	2.4	3.4	0.9
Chinquapin Park/Belvedere	0.4	0.0	0.0	0.0	2.3	3.8	2.9	2.9	0.0
Claremont/Armistead	0.0	0.0	0.0	0.0	3.3	2.8	3.6	3.1	-0.6
Clifton-Berea	4.8	4.0	2.8	-1.3	11.3	12.7	11.8	14.0	2.1
Cross-Country/Cheswolde	0.0	1.0	0.7	-0.3	0.4	0.6	0.3	0.5	0.2
Dickeyville/Franklintown	0.0	0.0	3.1	3.1	4.5	5.0	1.6	2.2	0.6
Dorchester/Ashburton	0.3	1.8	0.3	-1.5	2.5	2.5	1.8	2.8	1.0
Downtown/Seton Hill	4.5	3.0	3.0	0.0	7.2	11.3	9.0	12.7	3.7
Edmondson Village	0.0	0.0	1.1	1.1	3.8	6.2	1.6	1.8	0.2
Fells Point	1.0	0.0	1.2	1.2	2.1	1.9	1.3	1.6	0.3
Forest Park/Walbrook	1.0	0.0	1.7	1.7	5.1	5.1	4.6	6.5	1.9
Glen-Fallstaff	0.3	0.8	0.8	0.0	1.1	1.3	1.4	1.4	0.0
Greater Charles Village/Barclay	0.3	11.7	9.2	-2.4	3.6	6.3	8.4	9.3	0.9
Greater Govans	2.4	1.9	0.3	-1.6	3.2	4.5	2.4	4.7	2.3
Greater Mondawmin	3.5	0.9	0.3	-0.6	4.9	5.5	4.8	6.6	1.8
Greater Roland Park/Poplar Hill	0.3	0.3	0.0	-0.3	0.5	0.8	0.9	0.9	0.0
Greater Rosemont	0.1	4.3	1.7	-2.6	5.6	7.0	6.1	7.6	1.6
Greenmount East	16.2	11.1	16.9	5.9	15.5	19.2	23.2	27.1	3.9
Hamilton	0.0	0.2	0.2	0.0	1.6	2.1	1.4	2.0	0.6
Harbor East/Little Italy	0.0	1.2	1.8	0.6	2.8	2.5	2.7	6.7	4.0
Harford/Echodale	0.2	0.4	0.2	-0.2	1.5	1.9	1.9	2.2	0.3
Highlandtown	0.6	0.3	2.5	2.2	1.4	1.4	1.8	3.3	1.5
Howard Park/West Arlington	1.0	1.3	0.6	-0.6	2.6	2.2	2.1	3.0	1.0
Inner Harbor/Federal Hill	0.5	0.2	0.8	0.7	0.4	1.1	1.0	1.3	0.3
Lauraville	0.0	0.7	0.7	0.0	1.3	2.1	1.3	2.5	1.1
Loch Raven	0.0	0.0	0.0	0.0	1.4	2.2	2.6	2.8	0.2
Madison/East End	7.6	3.1	4.6	1.5	3.7	3.9	4.6	5.8	1.2
Medfield/Hampden/Woodberry/Remington	1.0	0.6	0.6	0.0	1.3	2.4	1.6	2.2	0.5
Midtown	0.3	0.0	2.3	2.3	5.3	5.1	6.3	8.6	2.4
Midway/Coldstream	1.7	1.9	4.1	2.2	7.0	9.0	7.5	8.8	1.2
Morrell Park/Violetville	0.3	0.6	0.6	0.0	2.5	2.7	1.6	2.7	1.0
Mt. Washington/Coldspring	0.6	0.5	0.0	-0.5	0.1	0.4	0.3	0.5	0.2
North Baltimore/Guilford/Homeland	0.2	0.2	0.4	0.2	1.0	1.3	1.4	1.1	-0.3
Northwood	0.0	0.0	0.0	0.0	1.0	1.6	1.3	2.5	1.2
Oldtown/Middle East	5.6	7.7	6.2	-1.5	4.9	6.0	7.7	12.5	4.8
Orangeville/East Highlandtown	1.4	0.8	0.3	-0.6	1.1	2.1	1.4	2.6	1.3
Patterson Park North & East	0.2	0.0	0.0	0.0	2.2	1.8	1.7	2.9	1.2
Penn North/Reservoir Hill	0.0	1.3	3.0	1.7	8.1	9.8	11.1	15.6	4.5
Pimlico/Arlington/Hilltop	2.5	2.0	9.4	7.4	4.3	6.5	5.9	6.8	1.0
Poppleton/The Terraces/Hollins Market	25.6	31.4	5.1	-26.3	7.2	9.5	21.1	28.9	7.8
Sandtown-Winchester/Harlem Park	0.5	2.6	4.8	2.1	10.5	10.2	16.3	18.7	2.4
South Baltimore	0.9	0.3	1.5	1.2	0.2	0.5	0.7	0.8	0.0
Southeastern	0.6	1.1	1.6	0.5	0.7	2.0	5.2	2.6	-2.6
Southern Park Heights	7.9	3.5	0.3	-3.2	8.4	10.2	10.7	12.8	2.1
Southwest Baltimore	4.4	4.0	1.1	-2.9	7.9	9.8	10.1	11.0	0.9
The Waverlies	0.4	3.7	0.4	-3.3	4.0	4.5	3.2	5.3	2.1
Upton/Druid Heights	2.3	1.4	11.6	10.2	11.3	12.1	19.1	35.5	16.4
Washington Village/Pigtown	0.0	2.2	2.5	0.4	2.7	3.0	2.7	3.4	0.7
Westport/Mt. Winans/Lakeland	0.5	1.9	1.4	-0.5	3.5	6.5	6.1	6.6	0.5
<b>Baltimore City</b>	<b>1.6</b>	<b>1.9</b>	<b>1.9</b>	<b>0.0</b>	<b>3.8</b>	<b>4.7</b>	<b>4.7</b>	<b>5.9</b>	<b>1.2</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Housing Permits and Enforcement									
Community Statistical Area (CSA)	Percent of Properties that are Vacant and Abandoned					Percent of Vacant Properties Owned by Baltimore City			
	2010	2011	2012	2013	Change (12-13)	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	4.3	4.7	5.1	5.2	0.1	3.0	2.8	1.7	-1.1
Beechfield/Ten Hills/West Hills	0.3	0.4	0.8	0.4	-0.3	6.7	3.7	6.7	3.0
Belair-Edison	1.5	1.7	2.0	2.5	0.5	0.9	0.0	0.0	0.0
Brooklyn/Curtis Bay/Hawkins Point	3.7	4.2	5.0	5.5	0.5	2.7	3.8	3.9	0.1
Canton	0.9	0.7	0.8	0.6	-0.2	0.0	0.0	0.0	0.0
Cedonia/Frankford	0.7	0.6	1.1	1.3	0.2	2.6	1.4	1.2	-0.2
Cherry Hill	3.4	3.7	4.0	4.1	0.1	5.4	5.1	5.0	-0.1
Chinquapin Park/Belvedere	0.3	0.6	0.7	1.0	0.3	0.0	5.6	3.7	-1.9
Claremont/Armistead	0.0	0.3	0.3	0.5	0.3	0.0	0.0	0.0	0.0
Clifton-Berea	24.5	23.7	24.1	25.1	0.9	17.4	15.7	15.4	-0.4
Cross-Country/Cheswolde	0.1	0.2	0.1	0.1	0.0	0.0	0.0	0.0	0.0
Dickeyville/Franklintown	1.5	1.4	4.7	2.5	-2.2	0.0	0.0	0.0	0.0
Dorchester/Ashburton	3.3	3.2	3.3	2.9	-0.5	4.3	4.4	4.1	-0.3
Downtown/Seton Hill	8.4	8.9	8.6	9.9	1.3	55.0	55.2	53.7	-1.4
Edmondson Village	2.6	2.9	3.4	3.2	-0.2	5.8	4.2	1.1	-3.1
Fells Point	1.0	1.1	0.9	1.2	0.3	0.0	0.0	0.0	0.0
Forest Park/Walbrook	5.6	5.7	6.4	6.2	-0.2	0.6	1.1	0.6	-0.5
Glen-Fallstaff	0.7	0.8	0.9	1.1	0.2	0.0	0.0	2.5	2.5
Greater Charles Village/Barclay	9.6	9.0	7.6	6.8	-0.8	42.7	37.1	8.8	-28.3
Greater Govans	4.1	4.0	4.5	4.5	0.0	16.0	4.8	3.6	-1.2
Greater Mondawmin	10.3	10.3	10.9	11.4	0.4	6.5	7.2	6.4	-0.8
Greater Roland Park/Poplar Hill	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Greater Rosemont	14.9	15.5	16.0	15.7	-0.3	7.9	7.7	6.5	-1.2
Greenmount East	38.6	34.7	35.6	32.7	-2.9	31.4	29.7	25.6	-4.1
Hamilton	0.3	0.5	0.4	0.6	0.2	0.0	0.0	0.0	0.0
Harbor East/Little Italy	1.6	1.7	1.7	2.1	0.4	18.5	10.7	5.7	-5.0
Harford/Echodale	0.2	0.3	0.3	0.5	0.2	0.0	0.0	0.0	0.0
Highlandtown	1.0	1.1	1.6	1.7	0.1	0.0	0.0	0.0	0.0
Howard Park/West Arlington	2.0	2.0	4.1	2.3	-1.8	3.0	9.4	0.0	-9.4
Inner Harbor/Federal Hill	0.6	0.5	0.4	0.5	0.1	3.7	4.2	0.0	-4.2
Lauraville	0.7	0.8	1.2	1.5	0.2	0.0	1.8	0.0	-1.8
Loch Raven	0.1	0.1	0.1	0.3	0.2	0.0	0.0	0.0	0.0
Madison/East End	25.7	22.7	20.7	20.7	0.0	17.3	18.3	14.9	-3.4
Medfield/Hampden/Woodberry/Remington	1.0	0.9	1.0	0.9	-0.1	20.0	16.4	1.7	-14.7
Midtown	5.3	4.7	4.1	3.6	-0.4	40.4	43.9	29.0	-14.9
Midway/Coldstream	16.6	16.2	17.7	18.9	1.2	11.0	10.9	11.1	0.2
Morrell Park/Violetville	1.6	1.6	1.8	1.8	0.0	0.0	0.0	0.0	0.0
Mt. Washington/Coldspring	0.1	0.1	0.1	0.1	0.0	0.0	0.0	0.0	0.0
North Baltimore/Guilford/Homeland	0.2	0.2	0.2	0.4	0.2	0.0	0.0	0.0	0.0
Northwood	0.2	0.3	0.4	0.4	0.0	0.0	0.0	0.0	0.0
Oldtown/Middle East	40.1	41.7	37.3	34.7	-2.7	52.4	55.4	58.5	3.1
Orangeville/East Highlandtown	1.4	1.3	1.4	1.5	0.1	2.1	0.0	0.0	0.0
Patterson Park North & East	5.3	4.6	4.4	3.8	-0.6	8.9	7.5	2.9	-4.6
Penn North/Reservoir Hill	16.4	16.1	16.0	16.3	0.3	8.8	8.4	6.0	-2.4
Pimlico/Arlington/Hilltop	13.1	13.0	13.2	13.5	0.3	23.9	22.4	19.3	-3.1
Poppleton/The Terraces/Hollins Market	18.7	16.6	15.3	15.5	0.2	39.7	34.9	34.0	-1.0
Sandtown-Winchester/Harlem Park	31.0	32.6	33.1	34.3	1.2	21.1	21.3	17.1	-4.2
South Baltimore	1.0	0.5	0.2	0.4	0.1	0.0	0.0	0.0	0.0
Southeastern	0.5	0.7	0.9	2.0	1.1	0.0	5.9	0.0	-5.9
Southern Park Heights	17.7	17.4	17.1	18.5	1.4	27.8	25.5	24.3	-1.2
Southwest Baltimore	25.2	25.0	25.9	27.1	1.2	10.7	10.8	8.2	-2.6
The Waverlies	3.5	3.7	3.9	4.1	0.2	7.9	3.8	2.7	-1.1
Upton/Druid Heights	35.5	34.0	34.3	33.7	-0.7	45.2	45.2	41.7	-3.5
Washington Village/Pigtown	8.7	7.9	7.9	7.5	-0.4	6.4	5.0	0.5	-4.5
Westport/Mt. Winans/Lakeland	8.1	8.4	8.6	8.4	-0.2	39.7	39.7	3.9	-35.8
<b>Baltimore City</b>	<b>7.9</b>	<b>7.8</b>	<b>8.0</b>	<b>8.0</b>	<b>0.1</b>	<b>19.7</b>	<b>18.6</b>	<b>15.2</b>	<b>-3.4</b>

For more information on these indicators please visit <http://www.bniajfi.org>.



## *Children & Family Health*

Healthy children and families are the cornerstone of good quality of life in neighborhoods, and research has provided growing evidence of the place-based determinants of health<sup>1</sup>. Baltimore City released *Healthy Baltimore 2015*<sup>2</sup> in May 2011, identifying ten priority public health areas and specific goals for reducing negative health outcomes. The plan benchmarks several measures of community health, but perhaps the ultimate quality of life indicator, life expectancy, varies dramatically by neighborhood, as shown in the Baltimore Neighborhood Health Profiles 2011<sup>3</sup>. In addition to the *Healthy Baltimore* plan, the City launched the Baltimore Food Policy Initiative in 2010 as a way to implement the City's 2009 Sustainability Plan and ensure healthy food availability in all neighborhoods. Baltimore City has also had a long-term strategy to improve birth outcomes<sup>4</sup> coordinated by the *B'More for Healthy Babies* initiative.

*Vital Signs 13* coordinates many of the specific indicators identified in these plans as key to tracking health-related quality of life measures for Baltimore's neighborhoods. In order to ensure consistent communication of health-related data to Baltimore communities, analysis of indicators in this chapter has been closely coordinated with the Baltimore City Department Health.

### Data

Children & Family Health data for *Vital Signs 13* indicators come from several sources. State sources include the Maryland Department of Vital Statistics, Maryland Department of the Environment, and Maryland Department of Human Resources. City sources include Baltimore City Health Department, Baltimore City Liquor Board, and research partners at the Johns Hopkins Center for a Livable Future. Indicators are created by normalizing data by the number of residents in a given area. This will reflect the concentration of an indicator within an area, and allow for comparison across neighborhoods and over time.

*Vital Signs 13* includes eighteen indicators for Community Statistical Areas<sup>5</sup> (CSAs) designed to track the health of adults, children, and infants in Baltimore City and its neighborhoods. These indicators are grouped into the following categories: *birth outcomes*; *life expectancy and mortality*; *lead poisoning*; *built environment and food security*; and *social assistance programs*.

<sup>1</sup> The Joint Center for Political and Economic Studies. Place Matters for Health in Baltimore: Ensuring Opportunities for Good Health for All; November 2012

<sup>2</sup> Spencer M, Petteway R, Bacetti L, Barbot O. *Healthy Baltimore 2015: A city where all residents realize their full health potential*. Baltimore City Health Department; May 2011

<sup>3</sup> Community Health Profiles <http://www.baltimorehealth.org/neighborhood.html>

<sup>4</sup> Strategy to Improve Birth Outcomes in Baltimore City (2009)

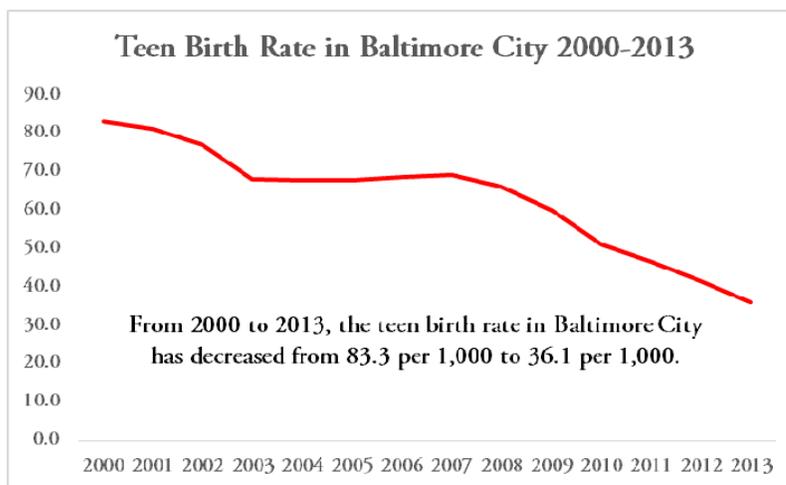
<http://www.healthybabiesbaltimore.com/uploads/file/pdfs/SIBO%20Strategy%202009.pdf>

<sup>5</sup> CSAs are groups of census tracts that correspond to neighborhoods which vary in size. See *Vital Signs 13* Introduction.

## Birth Outcomes<sup>6</sup>

*Vital Signs 13* tracks four birth outcome indicators for Baltimore's Community Statistical Areas (CSAs): *teen birth rate; percent of births delivered at term; percent of babies born with satisfactory birth weight; and percent of births where the mother received early prenatal care.* From 2012 to 2013, the trends for each of these indicators are mixed for Baltimore City as a whole.

- Baltimore City's teen birth rate (the number of girls aged 15-19 who have given birth per 1,000 females aged 15-19) has continued to **decrease** over the past several years and **declined** further from 41.5 in 2012 to 36.1 in 2013. From 2012 to 2013, the teen birth rate **declined** in 31 CSAs, remained the same in four CSAs, and **increased** in 20 CSAs.

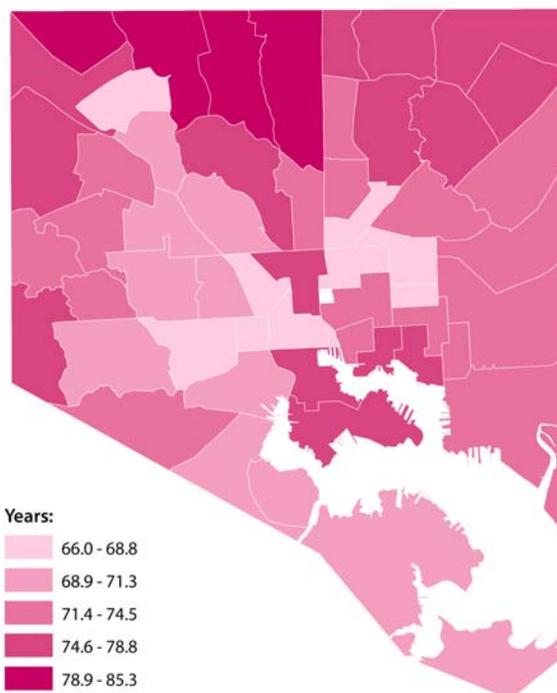


- In 2013, the CSAs with the **highest** teen birth rates were Highlandtown (100.4), Orangeville/East Highlandtown (90.9), Cherry Hill (74.9), Greenmount East (74.4), and Dickeyville/Franklintown (70.4). Three CSAs with **zero** teen birth are Greater Roland Park/Poplar Hill, North Baltimore/Guilford/Homeland, and Mt. Washington/Coldspring.
- The percentage of births that were delivered at term (at least 37 weeks gestation) in Baltimore City **increased** slightly from 86.6% in 2012 to 87.5% in 2013. From 2012 to 2013, the percentage of births at term **declined** in 24 CSAs, with the greatest decreases occurring in Mt. Washington/Coldstream (-8.4%), Westport/Mt. Winans/Lakeland (-8.2%), and Claremont/Armistead (-6.2%). From 2012 to 2013, the percentage of births at term **increased** in 31 CSAs, with the greatest increases occurring in Greater Roland Park/Poplar Hill (+10.8%), Downtown/Seton Hill (+9.7%), and Howard Park/West Arlington (+7.9%). In 2013, the CSAs with the **highest** percentage of births at term were South Baltimore (95.7%) and Cross-Country/Cheswolde (95.1%).

<sup>6</sup> Birth outcome data comes from the Maryland Department of Vital Statistics

- The percentage of births where the child was of satisfactory weight (at least 5.5lbs) in Baltimore City **declined** slightly from 88.2% in 2012 to 88.1% in 2013. From 2012 to 2013, the percentage of births with a satisfactory birth weight **increased** in 28 CSAs, with the greatest increases occurring in Downtown/Seton Hill (+9.7%), Howard Park/West Arlington (+7.8%), and Greater Roland Park/Poplar Hill (+7.8%). From 2012 to 2013, the percentage of births with a satisfactory birth weight **declined** in 27 CSAs, with the greatest decreases occurring in Clifton-Berea (-8.8%), Mt. Washington/Coldspring (-7.0%), and Claremont/Armistead (-6.9%).
- In 2013, the CSAs with the **highest** percentage of births with satisfactory birth weight were Greater Roland Park/Poplar Hill (96.3%) and Canton (95.5%); the CSA with the **lowest** percentage of births with satisfactory birth weight was Sandtown-Winchester/Harlem Park (81.1%).
- The percentage of births where the mother received early prenatal care (early being care that began in the first trimester) in Baltimore City **decreased** from 62.7% in 2012 to 49.5% in 2013. From 2012 to 2013, the percentage of births where the mother received early prenatal care increased in 4 CSAs, with the greatest **increases** occurring in Chinquapin Park/Belvedere (+5.1%), Cross-Country/Cheswolde (+0.7%), and Mt. Washington/Coldspring (+0.7%). From 2012 to 2013, the percentage of births where the mother received early prenatal care **declined** in 51 CSAs, with the greatest decreases occurring in Sandtown-Winchester/Harlem Park (-24.8%), Oldtown/Middle East (-24.2%), and Madison/East End (-24.1%).
- In 2013, the CSAs with the **highest** percentage of births where the mother received early prenatal care were South Baltimore (71.4%) and Mt. Washington/Coldspring (71.0%). The CSAs with the **lowest** percentages of mothers received early prenatal care included Westport/Mt. Winans/Lakeland (36.7%), Sandtown-Winchester/Harlem Park (37.4%), and Upton/Druid Heights (38.3%).

Life Expectancy, 2013



## Life Expectancy and Mortality<sup>7</sup>

Life expectancy (how long one might expect to live) and mortality rates (chances of dying) are fundamental health outcomes that are increasingly correlated with a person's neighborhood. *Vital Signs*

<sup>7</sup> Data and methodology provided by the Baltimore City Department of Health

13 reports life expectancy at birth and mortality rates for five age categories. These two indicators are inversely related; CSAs with low life expectancy have high rates of mortality in the younger age categories (*See Indicator In-Depth*).

- In 2013, the life expectancy at birth in Baltimore City was 73.5 years. The CSAs with the **highest** life expectancy were Cross-Country/Cheswolde (85.3 years), Greater Roland Park/Poplar Hill (84.4 years), North Baltimore/Guilford/Homeland (81.4 years), Mt. Washington/Coldspring (81.4 years), and Inner Harbor/Federal Hill (78.8 years). The CSAs with the **lowest** life expectancy were Downtown/Seton Hill (66.0 years), Greenmount East (66.1 years), Clifton-Berea (66.8 years), Poppleton/The Terraces/Hollins Market (67.8 years), and Upton/Druid Heights (67.9 years).
- The infant mortality rate measures the average number of deaths over a 5-year period in persons under the age of one per 1,000 live births. From 2009-2013, the infant mortality rate was 10.7 in Baltimore City. The CSAs with the **highest** infant mortality rate were Greenmount East (20.5), Harbor East/Little Italy (20.3), and Pimlico/Arlington/Hilltop (18.4). Three CSAs experienced an infant mortality rate **below** 3.0<sup>8</sup>: North Baltimore/Guilford/Homeland, Canton, and Cross-Country/Cheswolde.
- From 2009-2013, Baltimore City's age-specific mortality rate for persons aged 1-14 was 1.9 per 10,000 persons. There were 18 CSAs with zero deaths of persons in this age group. The CSAs with the **highest** rates were Downtown/Seton Hill (20.7) and Midway/Coldstream (8.4).

### ***Indicator In-Depth: Neighborhood Disadvantage and Mortality Rates***

Promotion of the health and well-being of children and youth is one of ten priorities identified by the Baltimore City Health Department (BCHD) in its *Healthy Baltimore 2015* report. In the *2010 Baltimore City Health Disparities Report Card*, the city fared poorly (i.e., a grade of C or below) in disparities in mortality rates by sex, race, and level of education. Based on its analysis of mortality data across Baltimore neighborhoods, the health department described a 20-year difference in life expectancy between neighborhoods less than 5 miles apart.

To understand the differences in life expectancy across neighborhoods, it is important to assess differences in mortality rates for children and youth. Death prior to adulthood is associated with a large number of potential years of life lost and may drive some of the variation in life expectancy between neighborhoods.

Neighborhood disadvantage is a composite measure of indicators for economic disadvantage (percent of households, poverty), wealth (percent of households, owner-occupied), social disadvantage (percent of households, headed by a female with children under 18), and human capital (percent of population with at least a bachelor's degree). We used data from the American Community Survey and the 2010 Census to create this variable (range 0 to 10) for our analysis of mortality across Baltimore CSAs. (*continued*)

<sup>8</sup> Rate estimated due to small numbers of infant deaths

## *Indicator In-Depth: Neighborhood Disadvantage and Mortality Rates (Cont'd)*

### Case Study: Oldtown/Middle East (East Baltimore)

Oldtown/Middle East has one of the highest neighborhood disadvantage scores in the city (7.5), but the mortality rate for youth ages 15-24 is near the lowest in the city (6 per 10,000). Using neighborhood disadvantage and mortality patterns across the city, we predicted a mortality rate that would be equal to 21 more deaths (per 10,000) than actually occurred.

This neighborhood is within the East Baltimore Revitalization Initiative, a project led by East Baltimore Development Incorporated (EBDI), a nonprofit entity that has assembled a broad cross-sector partnership that includes the Annie E. Casey Foundation, the Johns Hopkins Institutions, the City of Baltimore, the State of Maryland, community representatives, and local and national philanthropies. EBDI describes their work as an “innovative effort to transform a deeply distressed neighborhood adjacent to the Johns Hopkins University and Hospital complex into a mixed-income residential community and engine of economic opportunity for both long-time and new residents.”

With demolition and construction underway during the 2008-2012 observation period used in our analysis, it is difficult to interpret the data on this neighborhood. The systematic relocation of neighborhood residents during the project makes the population numbers unstable. Another neighborhood doing much better than predicted is Greenmount East, which is adjacent to Oldtown/Middle East to the north. In contrast, the two adjacent neighborhoods to the north and east of Greenmount East—Clifton Berea and Midway/Coldstream—have youth mortality rates that are significantly worse than would be predicted based on disadvantage, and the highest youth mortality rates in the city (32 and 30 per 10,000, respectively). These patterns indicate the need for a more detailed investigation of youth mortality rates across time in Oldtown/Middle East, Greenmount East, Clifton Berea, Midway/Coldstream, and surrounding areas.

*By Lloyd SW, Latimore A, Castillo-Salgado C, Milam AJ, Iyer SD, Leaf PJ. (2014) “The health and well-being of children, youth, and families in Baltimore city: child and youth mortality”. Urban Health Institute, Johns Hopkins University.*

- From 2009-2013, Baltimore City’s age-specific mortality rate for persons aged 15-24 was 9.1 per 10,000 persons. The CSAs with the **highest** rates were Clifton-Berea (24) and Midway/Coldstream (20.8).
- From 2009-2013, Baltimore City’s age-specific mortality rate for persons aged 25-44 was 18.9 per 10,000 persons, with Greater Roland Park/Poplar Hill (2.1) and Canton (2.8) reporting the **lowest** rates. The CSAs with the **highest** rates were Clifton-Berea (48.7) and Greenmount East (41.7).
- From 2009-2013, Baltimore City’s age-specific mortality rate for persons aged 45-64 was 92.8 per 10,000 persons. The CSAs with the **highest** rates were Greenmount East (160.5), Downtown/Seton Hill (157.7), and Poppleton/The Terraces/Hollins Market (151.9). The CSAs with the **lowest** rates

were Mt. Washington/Coldspring (29.6), Greater Roland Park/Poplar Hill (29.7), and North Baltimore/Guilford/Homeland (39.4).

- From 2009-2013, Baltimore City's age-specific mortality rate for persons aged 65-84 was 303.4 per 10,000 persons. The CSAs with the **highest** rates were Downtown/Seton Hill (557.1) and Washington Village (482.6). The CSAs with the **lowest** rates were Cross-Country/Cheswolde (155.6) and North Baltimore/Guilford/Homeland (159.8).
- From 2009-2013, Baltimore City's age-specific mortality rate for persons 85 and over was 1,036.5 per 10,000 persons. The CSAs with the **highest** rates were South Baltimore (1582.1) and Belair-Edison (1,574.8). The CSAs with the **lowest** rates were Cross-Country/Cheswolde (707.8), Morrell Park/Violetville (737.9), and Midtown (764.7).

### Range of Age-specific Mortality Rates among Community Statistical Areas

The range in age-specific mortality rates is an indicator of health disparities that exist across neighborhoods in Baltimore.

Indicator	Lowest Rate	Baltimore City Rate	Highest Rate
Infant Mortality	<3.0*	9.7	20.5
Mortality by Age (1-14 years old)	0.0	1.9	20.7
Mortality by Age (15-24 years old)	0.0	9.1	24.0
Mortality by Age (25-44 years old)	2.1	18.9	48.7
Mortality by Age (45-64 years old)	29.6	92.8	160.5
Mortality by Age (65-84 years old)	155.6	303.4	557.1

## Lead Poisoning<sup>9</sup>

Although lead-based paint has been banned in the United States since 1978, many Baltimore homes were constructed prior to the ban and continue to contain paint and other sources of lead toxic to human health. When human blood lead levels are high, it can affect many organs and tissues including heart, kidneys, bones, and the nervous system. In children, elevated levels of lead in the blood can lead to permanent learning and behavior disorders.

- From 2012 to 2013, the total number of children between the ages of 0 and 6 tested for elevated levels of lead in their blood **decreased** by 1.0%, from 18,723 to 18,535<sup>10</sup>. In 2013, the **greatest**

<sup>9</sup> The number of children 0 to 6 years old that are tested for elevated levels of blood lead are reported by the Maryland Department of the Environment Lead Poisoning Prevention Program <http://www.mde.state.md.us/programs/land/Pages/index.aspx>

<sup>10</sup> Due to either non-reporting lead testing for census tracts with low numbers (8,031 children are in census tracts with < 5) or no information on the location of children tested (1,741 children are in unknown census tracts), only half of the total citywide number of children tested are available at the CSA-level.

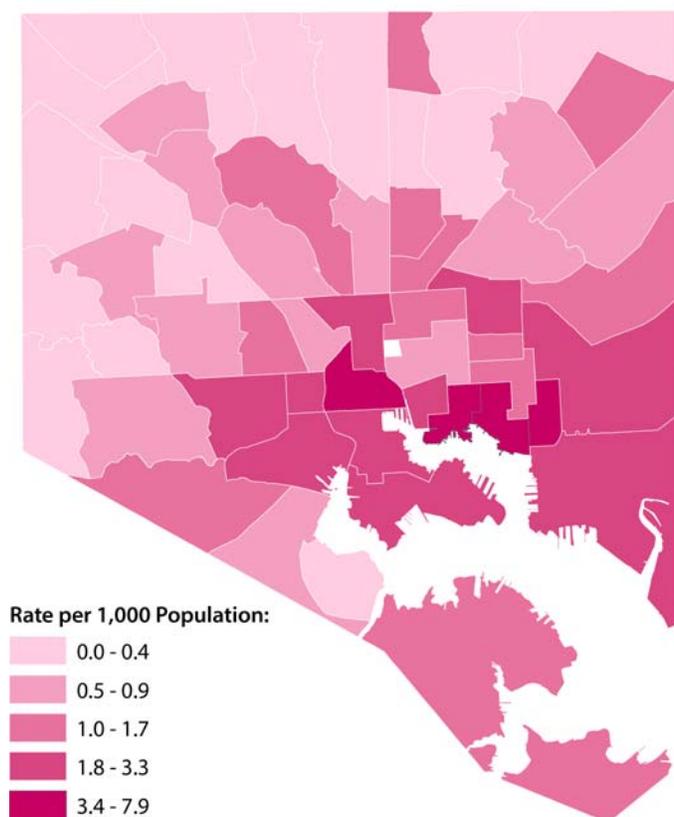
number of children tested for elevated blood lead were in Harford/Echodale (380 children), Allendale/Irvington/S. Hilton (336 children), Brooklyn/Curtis Bay/Hawkins Point (374 children), and Medfield/Hampden/Woodberry/Remington (313 children).

- From 2012 to 2013, the percent of children age 0-6 with elevated blood lead levels **remained steady** at 1.2%. Of the 47 CSAs that had reported children tested for elevated levels of blood lead in 2013, only 7 CSAs had children found to have elevated blood lead levels. The CSAs where the **greatest** percentage of children who were tested and were found to have elevated blood lead levels included Dorchester/Ashburton (5.5%), Southwest Baltimore (5.5%), and Midway/Coldstream (5.4%).

## Built Environment and Food Security

A neighborhood's built environment (buildings, streets, parks, etc) provide the context for human activity and can directly or indirectly impact the ability of residents to live healthy lives. *Vital Signs 13* tracks two indicators of the density of off-premise liquor outlets<sup>11</sup> and, in coordination with the Johns Hopkins Center for a Livable Future the fast food/prepared-food index. The average healthy food availability index (also by CLF) is reported from *Vital Signs 12*.

### Density of Liquor Outlets, 2013



- Between 2012 and 2013, the density of off-premise liquor outlets in Baltimore City declined slightly from 1.2 per 1,000 residents to 1.1 per 1,000. The density of these stores ranged from 7.9 per 1,000 persons in the Downtown/Seton Hill CSA to 0.0 in Cross-Country/Cheswolde.
- In 2013, the total number of off-premise liquor outlets in Baltimore was 714. The number of liquor outlets **decreased** by 1.9% from 766 in 2012 to 714 in 2013. The **largest** numbers of establishments were located in Downtown/Seton Hill (51), Southwest Baltimore (40), Fells Point (37), and Canton (35). The **fewest** numbers of establishments were located in Cross-Country/Cheswolde (0), Beechfield/Ten Hills/West Hills (1), Cherry Hill (1), and Edmondson Village (3).

<sup>11</sup> Rachel L. Johnson Thornton, et al (2011). Zoning for a Healthy Baltimore: A Health Impact Assessment of the Transform Baltimore Comprehensive Zoning Code Rewrite.

The Johns Hopkins Center for Livable Future has been conducting research on food security and accessibility in Baltimore; CLF prepared community-based indicator on fast food/prepared-food and average healthy food availability index.

### ***Data Story: Fast Food/Prepared-Food Density***

Prepared foods are ready-made, to-go meals and snacks, as opposed to "full service" restaurant meals or whole foods purchased for home preparation. In Baltimore City, prepared foods are typically found in fast food chain and independently owned carryout restaurants. Foods sold at these locations tend to be calorie dense and higher in fats and salt, making them less healthy than other foods, especially foods prepared at home. As of December 2014, there were 707 carryout restaurants and 152 fast food chain restaurants in Baltimore. There were also an additional 106 carryout vendors selling prepared foods inside Baltimore City's public markets. In order to measure proximity to prepared foods across Baltimore City, the Johns Hopkins Center for a Livable Future (CLF) calculated the prepared foods density for each Community Statistical Area. The number of both carryout and fast food chain restaurants in Baltimore City has increased since 2011, the last time this indicator was measured, but the geographic patterns remain relatively stable. This analysis shows that the prepared foods density is highest in the center of the city, where more people live and work; high in specific neighborhoods around the city center; and is lowest along the edges of the city. The neighborhoods with higher density of prepared foods have also been found to have lower accessibility to healthy foods and supermarkets, according to CLF's research, creating a dual problem of a lack of healthy foods and an excess of unhealthy food options.

#### **Data Collection Methods:**

The Johns Hopkins Center for a Livable Future (CLF) obtained the food permit list from the Baltimore City Health Department in December 2014, which includes all sites that sell any type of food, such as food stores, restaurants and temporary locations such as farmers' market stands and street carts. CLF then processed the list, identifying restaurants and further categorizing them into carryout, fast food chain and full service restaurants. The internet was used to help verify restaurant type and whether or not the restaurant was open. The updated list was geocoded and a "prepared foods" data layer was created with ArcGIS software. Carryout and Fast Food Chain restaurants were spatially joined with the 2010 Community Statistical Area (CSA) data layer, provided by the Baltimore Neighborhood Indicators Alliance (BNIA), in ArcMap. The prepared foods density, per 1,000 people, was calculated for each CSA using the CSA's population and the total number of carryout and fast food restaurants, including carryout vendors selling prepared foods in public markets, in each CSA.

#### **Timeframe:**

The prepared foods density uses restaurant data from 2014 and population data from 2010.

#### **Source:**

Restaurant data was derived from the December 2014 Baltimore City food permit list. CSA population numbers come from the 2010 census.

#### **Analysis by:**

This is the second time a prepared foods density has been calculated for Baltimore City by the Johns Hopkins Center for a Livable Future. Updates to the data will be made every other year, or on an as needed basis.

- From 2011 to 2013, the density of fast or prepared food in Baltimore **increased** from 1.4 stores per 1,000 residents to 1.5 stores per 1,000 residents. In 2013, the CSAs with the **highest** density of fast food outlets per 1,000 residents were Downtown/Seton Hill (25.6), Madison/East End (5.0), and Inner Harbor/Federal Hill (4.4). Twenty-two CSAs had less than 1.0 fast food outlets per 1,000 residents. The CSAs with the **lowest** density of fast food outlets per 1,000 residents included Cross-Country/Cheswolde (0.0), Dickeyville/Franklinton (0.0) and Edmonson Village (0.1).

#### From previous *Vital Signs*:

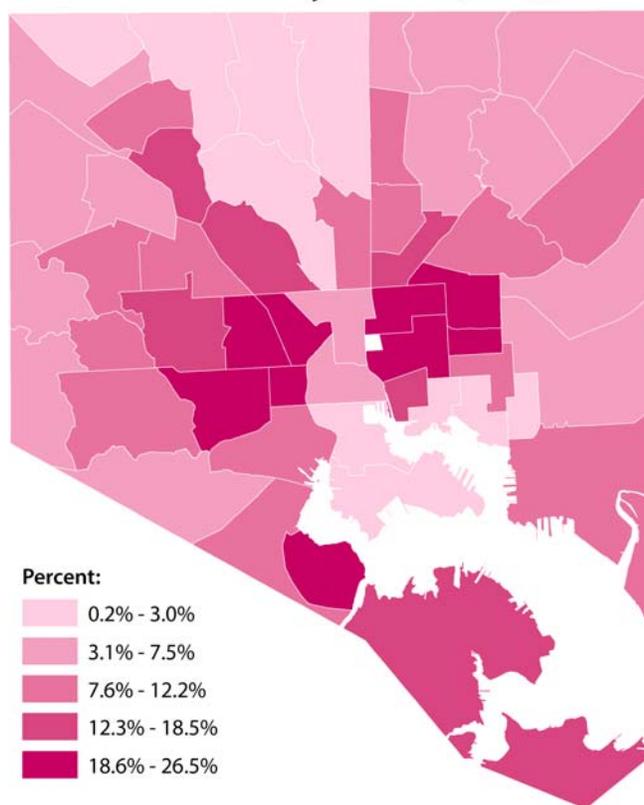
- In 2012, the average healthy food availability index ranking of Baltimore City was 10.3. The CSAs with the **highest** average healthy food availability index ranking were Mt. Washington/Coldspring (24.8), South Baltimore (18.1), and Canton (16.9). The CSAs with the **lowest** average healthy food availability index ranking included Cross-Country/Cheswolde (0.0) Dickeyville/Franklinton (0.0), and Edmondson Village (6.4).

### Social Assistance Programs<sup>12</sup>

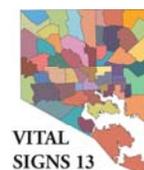
Baltimore residents have access to several federal programs aimed at assisting people during times of financial distress. The uptake of these programs ebbs and flows with economic cycles but also varies by neighborhoods in the City. *Vital Signs 13* tracks Temporary Assistance to Needy Families (TANF) a program administered through the Maryland Department of Human Resources.

- In 2013, 9.8% of the families in Baltimore City received TANF support at some point during the year, which is a 1.2% **decrease** from 2012 (11.0%). The CSAs with the **highest** percentage of families receiving TANF were Madison/East End (26.5%), Clifton-Berea (24.1%), and Poppleton/The Terraces/Hollins Market (23.8%). The CSAs with the **lowest** percentage included Greater Roland Park/Poplar Hill (0.2%), Mt. Washington/Coldspring (0.4%), and North Baltimore/Guilford/Homeland (0.6%).

**Percent of Families Receiving Temporary Assistance for Needy Families (TANF), 2013**



<sup>12</sup> Source of data is the Maryland Department of Human Resources through a data sharing agreement with the Jacob France Institute. Research has shown that administrative records yield significantly higher counts of participation in government safety-net programs compared with survey (Census) estimates. Lynch et al (2008) "Differences in Estimates of Public Assistance Reciprocity Between Surveys and Administrative Records" [www.ubalt.edu/jfi/jfi/reports/TANFJan2008.pdf](http://www.ubalt.edu/jfi/jfi/reports/TANFJan2008.pdf)



## *Children & Family Health*

### *Indicator Definitions and Rankings*

For each indicator reported in *Vital Signs 13*, we provide the data source, the years for which it is reported, and the five CSAs with the highest and lowest values for the indicator; these may not correspond to positive or negative trends.

### *Birth Outcome Indicators*

#### **Teen Pregnancy Rate**

*Measure of birth among young persons.*

**Definition:** The rate of female teens aged 15-19 that gave birth per 1,000 females aged 15-19.

**Source:** *Maryland Department of Vital Statistics, 2010, 2011, 2012, 2013; U.S. Census, 2010*

#### **Five Highest:**

1. Highlandtown
2. Orangeville/East Highlandtown
3. Cherry Hill
4. Greenmount East
5. Dickeyville/Franklinton

#### **Five Lowest:**

Three CSAs did not have any teenage births in 2012:

- 1-3. Greater Roland Park/Poplar Hill  
North Baltimore/Guilford/Homeland  
Mt. Washington/Coldspring
2. Midtown
3. Howard Park/West Arlington

#### **Percent of Births Delivered at Term**

*Measures the portion of births that are considered to be full-term and likely to result in a healthier baby.*

**Definition:** The percentage of births delivered at term measures the percentage of births in a calendar year where the baby is delivered between 37 and 42 weeks of gestation.

**Source:** *Maryland Department of Vital Statistics 2010, 2011, 2012, 2013*

#### **Five Highest:**

1. South Baltimore
2. Cross-Country/Cheswolde
3. Greater Roland Park/Poplar Hill
4. Southeastern
5. Midtown

#### **Five Lowest:**

1. Westport/Mt. Winans/Lakeland
2. Harford/Echodale
3. Sandtown-Winchester/Harlem Park  
Penn North/Reservoir Hill
4. Clifton-Berea

**Percent of Babies Born with a Satisfactory Birth Weight**

*Measure of babies born at a healthy weight.*

**Definition:** The percentage of children born with a birth weight of at least 5 ½ pounds out of all births in the area.

**Source:** *Maryland Department of Vital Statistics 2010, 2011, 2012, 2013*

**Five Highest:**

1. Greater Roland Park/Poplar Hill
2. Canton
3. Cross-Country/Cheswolde
4. Medfield/Hampden/Woodberry/Remington
5. Orangeville/East Highlandtown

**Five Lowest:**

1. Sandtown-Winchester/Harlem Park
2. Clifton-Berea
3. Southern Park Heights
4. Dorchester/Ashburton
5. Harford/Echodale

**Percent of Births where the Mother Received Early Prenatal Care**

*Measure of healthy pregnancies and healthy babies.*

**Definition:** The percentage of births where the mother received prenatal care during the first trimester of the pregnancy in a calendar year out of all births within an area. This information is calculated by the Vital Statistics registration information collected from each live birth.

**Source:** *Maryland Department of Vital Statistics 2010, 2011, 2012, 2013*

**Five Highest:**

1. South Baltimore
2. Mt. Washington/Coldspring
3. North Baltimore/Guilford/Homeland
4. Canton
5. Midtown

**Five Lowest:**

1. Westport/Mt. Winans/Lakeland
2. Sandtown-Winchester/Harlem Park
3. Upton/Druid Heights
4. Penn North/Reservoir Hill
5. Midway/Coldstream

## Life Expectancy and Mortality Indicators

### Life Expectancy at Birth

*Summarizes health over the entire lifespan.*

**Definition:** The average number of years a newborn can expect to live, assuming he or she experiences the currently prevailing rates of death through their lifespan.

**Source:** *Vital Statistics Mortality Data, 2007-2011, 2008-2012, 2009-2013*

**Analysis by:** *Baltimore City Health Department*

#### Five Highest:

1. Cross-Country/Cheswolde
2. Greater Roland Park/Poplar Hill
3. North Baltimore/Guilford/Homeland
4. Mt. Washington/Coldspring
5. Inner Harbor/Federal Hill

#### Five Lowest:

1. Downtown/Seton Hill
2. Greenmount East
3. Clifton-Berea
4. Poppleton/The Terraces/Hollins Market
5. Upton/Druid Heights

### Mortality by Age (1-14 years old)

*Measure of death rate for persons between one and 14 years old.*

**Definition:** The number of deaths of persons between the ages of one and 14 per 10,000 persons within the area in a five year period.

**Source:** *Vital Statistics Mortality Data, 2007-2011, 2008-2012, 2009-2013*

**Analysis by:** *Baltimore City Health Department*

#### Five Highest:

1. Downtown/Seton Hill
2. Midway/Coldstream
3. Oldtown/Middle East
4. South Baltimore
5. Greater Charles Village/Barclay

#### Five Lowest:

Eighteen CSAs reported zero deaths in 2013.

### Infant Mortality

*Measure of death rate in persons under one year of age.*

**Definition:** The number of infant deaths (babies under one year of age) per 1,000 live births within the area in a five year period. This is the most stable and commonly measured indicator of mortality in this age group.

**Source:** *Vital Statistics Mortality Data, 2007-2011, 2008-2012, 2009-2013*

**Analysis by:** *Baltimore City Health Department*

#### Five Highest:

1. Greenmount East
2. Harbor East/Little Italy
3. Pimlico/Arlington/Hilltop
4. Clifton-Berea
5. Cherry Hill

#### Five Lowest:

1. North Baltimore/Guilford/Homeland
2. Canton
3. Cross-Country/Cheswolde
4. Mt. Washington/Coldspring
5. Greater Roland Park/Poplar Hill

### Mortality by Age (15-24 years old)

*Measure of death rate for persons between 15 and 24 years old.*

**Definition:** The number of deaths of persons between the ages of 15 and 24 per 10,000 persons within the area in a five year period.

**Source:** *Vital Statistics Mortality Data, 2007-2011, 2008-2012, 2009-2013*

**Analysis by:** *Baltimore City Health Department*

#### Five Highest:

1. Clifton-Berea
2. Midway/Coldstream
3. Poppleton/The Terraces/Hollins Market
4. The Waverlies
5. Morrell Park/Violetville

#### Five Lowest:

1. South Baltimore  
Mt. Washington/Coldspring  
Greater Roland Park/Poplar Hill
2. North Baltimore/Guilford/Homeland
3. Greater Charles Village/Barclay

**Mortality by Age (25-44 years old)**

*Measure of death rate for persons between 25 and 44 years old.*

**Definition:** The number of deaths of persons between the ages of 25 and 44 per 10,000 persons within the area in a five year period.

**Source:** *Vital Statistics Mortality Data, 2007-2011, 2008-2012, 2009-2013*

**Analysis by:** *Baltimore City Health Department*

**Five Highest:**

1. Clifton-Berea
2. Greenmount East
3. Penn North/Reservoir Hill
4. Greater Rosemont
5. Pimlico/Arlington/Hilltop

**Five Lowest:**

1. Greater Roland Park/Poplar Hill
2. Canton
3. Cross-Country/Cheswolde
4. Inner Harbor/Federal Hill
5. North Baltimore/Guilford/Homeland

**Mortality by Age (65-84 years old)**

*Measure of death rate for persons between 65 and 84 years old.*

**Definition:** The number of deaths of persons between the ages of 65 and 84 per 10,000 persons within the area in a five year period.

**Source:** *Vital Statistics Mortality Data, 2007-2011, 2008-2012, 2009-2013*

**Analysis by:** *Baltimore City Health Department*

**Five Highest:**

1. Downtown/Seton Hill
2. Washington Village
3. Westport/Mt. Winans/Lakeland
4. Poppleton/The Terraces/Hollins Market
5. Greenmount East

**Five Lowest:**

1. Cross-Country/Cheswolde
2. North Baltimore/Guilford/Homeland
3. Greater Roland Park/Poplar Hill
4. Mt. Washington/Coldspring
5. Glen-Fallstaff

**Mortality by Age (45-64 years old)**

*Measure of death rate for persons between 45 and 64 years old.*

**Definition:** The number of deaths of persons between the ages of 45 and 64 per 10,000 persons within the area in a five year period.

**Source:** *Vital Statistics Mortality Data, 2007-2011, 2008-2012, 2009-2013*

**Analysis by:** *Baltimore City Health Department*

**Five Highest:**

1. Greenmount East
2. Downtown/Seton Hill
3. Poppleton/The Terraces/Hollins Market
4. Clifton-Berea
5. Madison/East End

**Five Lowest:**

1. Mt. Washington/Coldspring
2. Greater Roland Park/Poplar Hill
3. North Baltimore/Guilford/Homeland
4. Cross-Country/Cheswolde
5. Hamilton

**Mortality by Age (85 and Over)**

*Measure of death rate for persons between 85 years old and above.*

**Definition:** The number of deaths of persons 85 years and older per 10,000 persons within the area in a five year period.

**Source:** *Vital Statistics Mortality Data, 2007-2011, 2008-2012, 2009-2013*

**Analysis by:** *Baltimore City Health Department*

**Five Highest:**

1. Downtown/Seton Hill
2. Midway/Coldstream
3. South Baltimore
4. Belair-Edison
5. Highlandtown

**Five Lowest:**

1. Morrell Park/Violetville
2. Cross-Country/Cheswolde
3. Midtown
4. Greater Charles Village/Barclay
5. Medfield/Hampden/Woodberry

## Lead Poisoning Indicators

### Number of Children Tested for Elevated Blood Lead Levels

*Measure of child testing for the potential of elevated blood lead levels.*

**Definition:** This indicator reflects the total number of children aged 0-6 who are tested for the presence of blood lead in a calendar year.

**Source:** *Maryland Department of the Environment, Lead Poisoning Prevention Program, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Harford/Echodale
2. Allendale/Irvington/S. Hilton
3. Medfield/Hampden/Woodberry/Remington
4. Madison/East End
5. Beechfield/Ten Hills/West Hills

#### Five Lowest:

1. Downtown/Seton Hill
2. Poppleton/The Terraces/Hollins Market
3. Westport/Mt. Winans/Lakeland
4. Midtown
5. Dickeyville/Franklinton

### Percent of Children with Elevated Blood Lead Levels

*Measure of high exposure to lead for young children.*

**Definition:** The number of children aged 0-6 that are found to either have elevated blood lead levels ( $\geq 10$  Mg/dL) or lead poisoning ( $\geq 20$  Mg/dL) out of the number of children tested within an area in a calendar year.

**Source:** *Maryland Department of the Environment, Lead Poisoning Prevention Program, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Dorchester/Ashburton
2. Southwest Baltimore
3. Midway/Coldstream
4. Greenmount East
5. Madison/East End

#### Five Lowest:

Forty-seven CSAs had no children found to have elevated blood lead levels in 2013.

## Built Environment and Food Security

### Liquor Outlet Density

*Measures the concentration of access to off-premise liquor.*

**Definition:** This indicator reflects the number of business establishments that possess a Class A (Off Sale package goods no on-premises consumption - 6 days, 6:00 a.m.-Midnight. No Sunday sales except Sundays between Thanksgiving Day and New Year's Day upon issuance of a special license for each Sunday) or BD7 (tavern) business license that allows them to sell beer, wine, or liquor. Other liquor licenses to restaurants or on-premise consumption were not included in this analysis. This number is provided by 1,000 residents to allow for comparison across neighborhoods.

**Source:** *Baltimore City Liquor Board 2011, 2012, 2013, U.S. Census 2010*

#### Five Highest:

1. Downtown/Seton Hill
2. Highlandtown
3. Canton
4. Fells Point
5. Inner Harbor/Federal Hill

#### Five Lowest:

1. Cross-Country/Cheswolde
2. Northwood
3. North Baltimore/Guilford/Homeland
4. Cherry Hill
5. Beechfield/Ten Hills/West Hills

### Fast Food Outlet Density

*Measures the concentration of prepared foods (ready-made, to-go meals and snacks) locations.*

**Definition:** The Johns Hopkins Center for a Livable Future (CLF) obtained the food permit list from the Baltimore City Health Department in August 2011, which includes all sites that sell food, such as stores, restaurants and temporary locations such as farmers' market stands and street carts. The restaurants were grouped into three categories, including full service restaurants, fast food chains and carryouts. Carryout and fast food chain restaurants were extracted from the restaurant layer and spatially joined with the 2010 Community Statistical Area (CSA) data layer, provided by BNIA-JFI. The prepared foods density, per 1,000 people, was calculated for each CSA using the CSA's population and the total number of carryout and fast food restaurants, including vendors selling prepared foods in public markets, in each CSA.

**Source:** *Baltimore City Health Department, 2011, 2013*

**Analysis by:** *Johns Hopkins Center for a Livable Future*

#### Five Highest:

1. Downtown/Seton Hill
2. Madison/East End
3. Inner Harbor/Federal Hill
4. Oldtown/Middle East
5. Harbor East/Little Italy

#### Five Lowest:

1. Cross-Country/Cheswolde  
Dickeyville/Franklintown
2. Edmondson Village
3. Loch Raven
4. Forest Park/Walbrook

### Average Healthy Food Availability Index (from *Vital Signs 12*)

The Baltimore City Healthy Food Availability Index (HFAI) is a quantitative depiction of the availability of healthy and whole food in supermarkets, small groceries & corner stores, convenience stores, and other stores that sell food.

**Definition:** The Johns Hopkins Center for a Livable Future (CLF) calculated HFAI scores for all food stores in Baltimore, in summer 2012, using an adapted version of the NEMS-S (Nutrition Environment Measures Survey in Stores) tool. The NEMS-S tool was developed by researchers at the Rollins School of Public Health at Emory University to measure the nutritional environment of food retail stores and was designed to assess healthy food availability in grocery and convenience stores. CLF obtained a food permit list from the Baltimore City Health Department in August 2011, which includes all sites that sell food, such as stores, restaurants, and temporary locations such as farmers' market stands and street carts. HFAI scores range from zero to 28.5, with higher scores indicating more availability of healthy and whole food in a food store.

**Source:** Baltimore City Health Department, 2011

**Analysis by:** Johns Hopkins Center for a Livable Future (CLF) 2012

#### Five Highest:

1. Mt. Washington/Coldspring
2. South Baltimore
3. Canton
4. Beechfield/Ten Hills/West Hills
5. Greater Charles Village/Barclay

#### Five Lowest:

Two CSAs had an HFAI score of 0 in 2012:

1. Cross-Country/Cheswolde  
Dickeyville/Franklinton
2. Edmondson Village
3. Downtown/Seton Hill
4. Greater Rosemont

## Social Assistance Indicators

### Percentage of Families Receiving TANF

Measure of uptake of federal cash assistance.

Definition: Temporary Assistance for Needy Families (TANF) is a federal assistance program. The Act provides temporary financial assistance while aiming to get people off of that assistance, primarily through employment.

**Source:** Maryland Department of Human Resources, 2011, 2012, 2013, U.S. Census, 2010

#### Five Highest:

1. Madison/East End
2. Clifton-Berea
3. Poppleton/The Terraces/Hollins Market
4. Sandtown-Winchester/Harlem Park
5. Upton/Druid Heights

#### Five Lowest:

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring
3. North Baltimore/Guilford/Homeland
4. Canton
5. South Baltimore

Birth Outcomes										
Community Statistical Area (CSA)	Teen Birth Rate					Percent of Births Delivered at Term				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	55.0	58.1	45.9	38.2	-7.6	85.3	86.0	84.3	84.4	0.1
Beechfield/Ten Hills/West Hills	42.8	21.4	42.8	29.4	-13.4	87.5	90.6	89.5	83.7	-5.8
Belair-Edison	67.6	56.8	58.1	33.8	-24.3	84.0	82.5	82.0	84.1	2.1
Brooklyn/Curtis Bay/Hawkins Point	111.1	94.6	63.8	52.0	-11.8	83.1	82.3	85.0	87.1	2.1
Canton	46.5	23.3	0.0	46.5	46.5	94.6	93.7	90.6	92.7	2.2
Cedonia/Frankford	48.9	42.1	38.7	45.5	6.8	83.8	86.3	84.8	87.8	3.0
Cherry Hill	57.6	60.5	63.4	74.9	11.5	80.9	79.6	83.1	84.6	1.5
Chinquapin Park/Belvedere	50.6	84.4	63.3	16.9	-46.4	87.0	89.3	89.4	89.3	-0.1
Claremont/Armistead	48.9	48.9	45.1	48.9	3.8	83.0	89.2	89.5	83.3	-6.2
Clifton-Berea	72.0	61.7	77.1	51.4	-25.7	82.8	85.6	85.7	82.2	-3.5
Cross-Country/Cheswolde	0.0	15.5	6.7	11.1	4.4	93.2	95.9	92.5	95.1	2.6
Dickeyville/Franklinton	21.1	28.2	35.2	70.4	35.2	85.5	94.2	92.3	89.5	-2.8
Dorchester/Ashburton	49.3	49.3	35.2	32.9	-2.3	87.2	85.3	83.7	83.0	-0.7
Downtown/Seton Hill	65.2	43.5	21.7	10.9	-10.9	87.5	80.7	80.0	89.7	9.7
Edmondson Village	89.5	64.8	49.4	52.5	3.1	85.0	88.8	88.3	86.3	-2.0
Fells Point	88.9	44.4	100.0	22.2	-77.8	94.2	96.2	93.7	89.8	-3.9
Forest Park/Walbrook	71.8	58.5	50.5	37.2	-13.3	85.9	85.0	80.4	86.5	6.0
Glen-Fallstaff	49.5	30.5	26.7	15.2	-11.4	90.4	89.4	88.8	90.9	2.1
Greater Charles Village/Barclay	9.7	11.6	10.7	9.7	-1.0	86.1	90.7	85.5	90.7	5.2
Greater Govans	53.7	68.3	34.1	46.3	12.2	87.2	87.1	87.7	83.1	-4.6
Greater Mondawmin	42.9	32.2	41.1	21.5	-19.7	78.4	85.9	86.1	84.0	-2.1
Greater Roland Park/Poplar Hill	0.0	0.0	0.0	0.0	0.0	94.3	91.1	83.6	94.4	10.8
Greater Rosemont	80.8	64.7	58.5	57.2	-1.2	87.1	88.6	82.1	84.8	2.8
Greenmount East	99.2	79.9	55.1	74.4	19.3	85.4	85.3	84.4	84.2	-0.2
Hamilton	25.3	10.5	27.4	33.7	6.3	83.1	86.2	88.0	83.6	-4.3
Harbor East/Little Italy	70.4	70.4	49.3	49.3	0.0	84.0	88.0	85.6	88.2	2.7
Harford/Echodale	15.8	45.5	29.7	23.8	-5.9	85.8	87.2	86.2	80.4	-5.8
Highlandtown	77.6	77.6	94.8	103.4	8.6	92.4	87.9	93.5	93.3	-0.1
Howard Park/West Arlington	61.6	44.8	33.6	5.6	-28.0	85.0	89.5	82.5	90.4	7.9
Inner Harbor/Federal Hill	30.0	30.0	10.0	30.0	20.0	92.7	90.8	89.8	91.1	1.3
Lauraville	38.8	34.2	27.4	25.1	-2.3	85.8	84.8	86.0	89.6	3.6
Loch Raven	57.8	31.7	18.7	24.3	5.6	83.9	84.3	88.1	83.9	-4.2
Madison/East End	81.0	86.1	75.9	55.7	-20.3	83.6	85.6	81.8	87.5	5.7
Medfield/Hampden/Woodberry/Remington	58.8	44.1	44.1	7.4	-36.8	90.0	92.1	90.9	91.9	0.9
Midtown	8.0	4.8	4.8	3.2	-1.6	89.3	86.3	93.4	94.1	0.7
Midway/Coldstream	53.7	79.4	65.4	58.4	-7.0	85.7	81.8	80.9	88.2	7.3
Morrell Park/Violetville	78.8	14.8	39.4	34.5	-4.9	87.5	86.1	88.0	92.5	4.5
Mt. Washington/Coldspring	10.9	10.9	0.0	0.0	0.0	89.6	90.9	95.3	87.0	-8.4
North Baltimore/Guilford/Homeland	3.1	1.6	0.0	0.0	0.0	91.5	92.2	92.6	89.6	-3.1
Northwood	15.6	13.4	18.6	16.4	-2.2	85.9	85.7	88.1	87.9	-0.2
Oldtown/Middle East	74.2	47.5	38.6	41.5	3.0	87.8	90.7	84.6	84.3	-0.3
Orangeville/East Highlandtown	106.1	111.1	45.5	90.9	45.5	87.6	92.9	88.4	92.3	3.9
Patterson Park North & East	87.1	82.1	104.5	67.2	-37.3	89.6	87.8	88.9	86.9	-2.0
Penn North/Reservoir Hill	47.1	61.8	79.4	47.1	-32.4	79.3	82.9	86.0	81.9	-4.1
Pimlico/Arlington/Hilltop	63.7	46.6	53.9	56.4	2.5	83.4	83.1	84.8	88.1	3.3
Poppleton/The Terraces/Hollins Market	65.5	89.3	53.6	65.5	11.9	89.0	92.3	82.4	87.9	5.4
Sandtown-Winchester/Harlem Park	69.8	61.9	73.0	46.0	-27.0	80.4	82.1	81.3	81.9	0.6
South Baltimore	0.0	30.8	15.4	46.2	30.8	97.1	90.2	92.6	95.7	3.1
Southeastern	68.0	68.0	43.7	53.4	9.7	83.0	89.1	88.1	94.2	6.0
Southern Park Heights	78.2	72.6	54.0	35.4	-18.6	85.4	91.6	84.3	83.9	-0.4
Southwest Baltimore	82.4	75.8	66.7	60.1	-6.5	85.8	85.5	86.4	89.8	3.4
The Waverlies	53.6	35.7	62.5	53.6	-8.9	82.1	89.2	88.6	87.4	-1.2
Upton/Druid Heights	97.4	92.1	76.3	39.5	-36.8	88.3	82.4	86.6	88.5	2.0
Washington Village/Pigtown	69.8	64.0	46.5	11.6	-34.9	84.8	89.0	80.7	84.8	4.1
Westport/Mt. Winans/Lakeland	64.9	99.2	30.5	45.8	15.3	86.8	82.5	85.7	77.5	-8.2
<b>Baltimore City</b>	<b>51.1</b>	<b>46.6</b>	<b>41.5</b>	<b>36.1</b>	<b>-5.3</b>	<b>86.5</b>	<b>87.4</b>	<b>86.6</b>	<b>87.5</b>	<b>0.9</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Birth Outcomes										
Community Statistical Area (CSA)	Percent of Babies Born with a Satisfactory Birth Weight					Percent of Births Where Mother Received Prenatal Care				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	87.4	83.8	83.8	85.3	1.4	51.9	55.3	57.0	47.3	-9.7
Beechfield/Ten Hills/West Hills	91.7	90.6	90.1	85.6	-4.4	64.3	67.1	63.0	49.0	-14.0
Belair-Edison	87.7	84.5	83.8	87.0	3.1	63.9	63.3	63.2	44.9	-18.2
Brooklyn/Curtis Bay/Hawkins Point	89.9	86.7	91.4	86.3	-5.0	50.9	47.2	49.6	43.9	-5.7
Canton	94.6	97.6	92.9	95.5	2.5	73.9	79.4	79.5	66.4	-13.2
Cedonia/Frankford	84.4	85.7	86.5	91.4	4.9	56.6	61.6	63.8	48.7	-15.1
Cherry Hill	88.8	79.0	89.8	84.0	-5.8	57.2	52.5	57.2	47.4	-9.8
Chinquapin Park/Belvedere	92.6	87.7	90.2	91.3	1.1	63.9	58.2	49.2	54.4	5.1
Claremont/Armistead	83.0	90.0	91.1	84.2	-6.9	47.2	50.8	63.7	47.4	-16.3
Clifton-Berea	83.6	88.1	90.3	81.5	-8.8	52.2	56.9	64.0	42.2	-21.8
Cross-Country/Cheswolde	95.1	96.8	93.8	95.1	1.3	60.2	68.3	62.5	63.3	0.7
Dickeyville/Franklintown	85.5	94.2	88.5	88.2	-0.3	63.6	57.7	55.8	51.3	-4.5
Dorchester/Ashburton	85.7	84.5	87.0	82.1	-4.8	56.4	58.9	61.0	39.3	-21.7
Downtown/Seton Hill	80.4	82.5	80.0	89.7	9.7	69.6	70.2	64.0	50.0	-14.0
Edmondson Village	85.0	86.9	86.5	84.3	-2.2	62.6	55.1	60.4	40.2	-20.2
Fells Point	94.2	94.0	97.2	91.2	-6.0	59.1	69.2	76.2	62.6	-13.6
Forest Park/Walbrook	87.3	83.5	79.0	86.5	7.4	52.8	42.9	63.6	51.9	-11.8
Glen-Fallstaff	94.5	90.4	92.5	91.3	-1.2	56.4	60.6	62.6	47.2	-15.4
Greater Charles Village/Barclay	88.3	90.7	89.1	91.5	2.4	56.2	63.6	70.3	55.0	-15.3
Greater Govans	87.9	87.1	87.7	83.1	-4.6	61.0	57.1	59.4	42.3	-17.2
Greater Mondawmin	85.6	87.5	87.8	90.6	2.7	49.6	57.8	65.2	42.5	-22.8
Greater Roland Park/Poplar Hill	94.3	89.3	88.5	96.3	7.8	74.3	73.2	86.9	64.8	-22.1
Greater Rosemont	87.8	90.5	81.3	84.8	3.5	52.3	49.6	58.2	45.5	-12.8
Greenmount East	82.6	82.4	84.4	88.5	4.1	48.6	64.0	62.6	40.3	-22.3
Hamilton	86.4	89.9	91.1	86.1	-5.1	68.6	71.7	65.8	55.2	-10.7
Harbor East/Little Italy	85.1	89.2	87.8	90.6	2.8	61.7	57.8	64.4	50.6	-13.9
Harford/Echodale	88.1	89.7	89.2	83.0	-6.2	58.0	64.9	66.4	57.0	-9.4
Highlandtown	91.6	89.2	92.0	92.7	0.7	62.6	58.6	74.6	60.0	-14.6
Howard Park/West Arlington	86.0	94.2	81.6	89.4	7.8	48.6	69.8	68.0	46.8	-21.2
Inner Harbor/Federal Hill	92.1	93.5	92.1	93.9	1.8	74.4	77.7	76.3	65.6	-10.7
Lauraville	86.6	87.4	87.3	90.3	3.0	66.1	59.6	62.7	61.9	-0.7
Loch Raven	88.6	86.0	88.1	86.3	-1.7	54.4	62.8	58.5	46.0	-12.6
Madison/East End	85.4	83.1	89.4	85.3	-4.1	50.3	53.8	65.3	41.2	-24.1
Medfield/Hampden/Woodberry/Remington	91.0	93.4	91.8	94.6	2.8	66.5	69.0	67.9	61.5	-6.4
Midtown	90.2	90.4	91.7	91.1	-0.6	67.9	58.9	66.1	66.3	0.2
Midway/Coldstream	79.4	85.5	84.2	87.5	3.3	45.2	53.3	51.4	38.9	-12.5
Morrell Park/Violetville	92.5	92.2	93.2	92.5	-0.6	61.7	65.2	58.1	52.2	-5.9
Mt. Washington/Coldspring	92.5	92.7	96.9	89.9	-7.0	64.2	70.9	70.3	71.0	0.7
North Baltimore/Guilford/Homeland	90.7	89.4	94.1	88.1	-6.1	63.6	69.5	75.7	67.2	-8.6
Northwood	84.0	86.3	91.4	88.5	-2.9	58.3	55.9	57.6	52.1	-5.5
Oldtown/Middle East	87.2	87.9	79.7	86.6	6.9	53.8	63.6	67.8	43.6	-24.2
Orangeville/East Highlandtown	91.0	93.4	91.0	94.4	3.4	40.4	45.1	58.3	42.6	-15.7
Patterson Park North & East	91.9	88.8	88.9	86.9	-2.0	50.8	56.6	70.6	52.7	-17.9
Penn North/Reservoir Hill	84.3	87.1	84.9	86.1	1.2	54.3	62.1	61.6	38.9	-22.7
Pimlico/Arlington/Hilltop	84.7	84.4	81.2	86.6	5.4	51.0	57.8	52.9	41.0	-11.9
Poppleton/The Terraces/Hollins Market	84.9	91.0	83.8	85.9	2.1	53.4	48.7	67.6	44.4	-23.1
Sandtown-Winchester/Harlem Park	86.8	85.4	82.8	81.1	-1.7	58.3	59.2	62.2	37.4	-24.8
South Baltimore	95.1	91.7	94.9	94.3	-0.6	71.8	70.5	80.9	71.4	-9.5
Southeastern	83.0	89.1	89.8	92.5	2.7	50.9	55.4	57.6	43.3	-14.3
Southern Park Heights	87.7	91.1	83.3	82.0	-1.4	52.4	47.5	48.1	41.0	-7.1
Southwest Baltimore	87.0	86.1	88.5	86.7	-1.8	50.0	45.7	51.2	41.6	-9.5
The Waverlies	83.8	92.8	87.6	88.5	0.9	55.6	63.1	68.6	47.1	-21.4
Upton/Druid Heights	88.3	82.4	88.1	88.5	0.5	60.8	49.7	57.2	38.3	-19.0
Washington Village/Pigtown	92.9	90.2	88.6	83.7	-4.9	65.7	59.8	67.0	45.7	-21.4
Westport/Mt. Winans/Lakeland	92.6	83.2	86.6	83.3	-3.3	47.1	51.8	57.1	36.7	-20.5
<b>Baltimore City</b>	<b>88.3</b>	<b>88.4</b>	<b>88.2</b>	<b>88.1</b>	<b>-0.1</b>	<b>57.0</b>	<b>59.0</b>	<b>62.7</b>	<b>49.5</b>	<b>-13.2</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Lead Poisoning										
Community Statistical Area (CSA)	Percent of Children (aged 0-6) with Elevated Blood Lead Levels					Number of Children (aged 0-6) Tested for Elevated Blood Lead Levels				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	0.0	0.0	0.0	0.0	0.0	386	166	187	336	79.7%
Beechfield/Ten Hills/West Hills	0.0	0.0	0.0	0.0	0.0	0	199	0	301	
Belair-Edison	7.5	2.0	1.4	NA		200	256	356	NA	
Brooklyn/Curtis Bay/Hawkins Point	0.0	0.0	0.0	0.0	0.0	0	360	374	115	-69.3%
Canton	0.0	0.0	0.0	0.0	0.0	96	124	130	129	-0.8%
Cedonia/Frankford	0.0	0.0	0.0	0.0	0.0	240	199	320	287	-10.3%
Cherry Hill	0.0	0.0	0.0	0.0	0.0	198	322	382	149	-61.0%
Chinquapin Park/Belvedere	0.0	0.0	0.0	0.0	0.0	146	233	138	105	-23.9%
Claremont/Armistead	0.0	0.0	0.0	0.0	0.0	240	222	244	155	-36.5%
Clifton-Berea	0.0	0.0	0.0	NA		0	0	0	NA	
Cross-Country/Cheswolde	0.0	0.0	0.0	NA		408	351	391	NA	
Dickeyville/Franklinton	0.0	0.0	0.0	0.0	0.0	110	0	0	80	
Dorchester/Ashburton	0.0	0.0	0.0	5.5	5.5	0	0	0	127	
Downtown/Seton Hill	0.0	0.0	0.0	0.0	0.0	49	47	76	38	-50.0%
Edmondson Village	0.0	0.0	5.3	0.0	-5.3	123	207	132	136	3.0%
Fells Point	0.0	0.0	0.0	0.0	0.0	137	215	114	160	40.4%
Forest Park/Walbrook	4.6	3.0	0.0	NA		109	169	191	NA	
Glen-Fallstaff	0.0	1.7	0.0	0.0	0.0	164	302	158	162	2.5%
Greater Charles Village/Barclay	0.0	0.0	0.0	0.0	0.0	84	0	107	112	4.7%
Greater Govans	0.0	0.0	0.0	2.6	2.6	54	123	64	194	203.1%
Greater Mondawmin	0.0	0.0	0.0	0.0	0.0	203	59	34	154	352.9%
Greater Roland Park/Poplar Hill	0.0	0.0	0.0	0.0	0.0	132	57	43	122	183.7%
Greater Rosemont	1.0	1.6	5.3	0.0	-5.3	479	496	95	101	6.3%
Greenmount East	3.8	3.6	3.8	4.8	1.0	183	167	185	209	13.0%
Hamilton	0.0	0.0	0.0	0.0	0.0	64	177	161	203	26.1%
Harbor East/Little Italy	0.0	0.0	0.0	0.0	0.0	199	154	39	142	264.1%
Harford/Echodale	0.0	0.0	0.0	0.0	0.0	156	297	348	380	9.2%
Highlandtown	0.0	0.0	0.0	0.0	0.0	113	107	105	199	89.5%
Howard Park/West Arlington	0.0	0.0	0.0	NA		0	237	0	NA	
Inner Harbor/Federal Hill	0.0	0.0	0.0	0.0	0.0	232	172	239	236	-1.3%
Lauraville	0.0	0.0	0.0	0.0	0.0	145	33	120	138	15.0%
Loch Raven	0.0	0.0	0.0	0.0	0.0	0	222	190	236	24.2%
Madison/East End	6.1	5.9	4.4	3.8	-0.6	377	353	318	312	-1.9%
Medfield/Hampden/Woodberry/Remington	0.0	0.0	0.0	0.0	0.0	156	275	283	313	10.6%
Midtown	0.0	0.0	0.0	0.0	0.0	0	65	116	71	-38.8%
Midway/Coldstream	6.1	5.5	6.1	5.4	-0.8	114	328	114	242	112.3%
Morrell Park/Violetville	0.0	0.0	0.0	0.0	0.0	65	119	108	202	87.0%
Mt. Washington/Coldspring	0.0	0.0	0.0	0.0	0.0	90	122	112	98	-12.5%
North Baltimore/Guilford/Homeland	0.0	0.0	0.0	0.0	0.0	239	107	46	256	456.5%
Northwood	0.0	0.0	0.0	0.0	0.0	170	254	327	172	-47.4%
Oldtown/Middle East	0.0	0.0	0.0	0.0	0.0	171	188	274	138	-49.6%
Orangeville/East Highlandtown	0.0	0.0	0.0	1.8	1.8	0	96	0	279	
Patterson Park North & East	3.4	2.3	0.0	0.0	0.0	410	217	171	228	33.3%
Penn North/Reservoir Hill	0.0	0.0	0.0	0.0	0.0	88	70	0	202	
Pimlico/Arlington/Hilltop	0.0	3.1	0.0	0.0	0.0	0	161	236	237	0.4%
Poppleton/The Terraces/Hollins Market	0.0	0.0	0.0	0.0	0.0	88	117	131	43	-67.2%
Sandtown-Winchester/Harlem Park	6.9	0.0	7.4	0.0	-7.4	203	99	95	291	206.3%
South Baltimore	0.0	0.0	0.0	0.0	0.0	121	97	72	163	126.4%
Southeastern	0.0	0.0	0.0	NA		202	65	64	NA	
Southern Park Heights	0.0	0.0	0.0	NA		0	297	0	NA	
Southwest Baltimore	5.3	6.9	3.7	5.5	1.8	506	72	296	236	-20.3%
The Waverlies	0.0	0.0	0.0	0.0	0.0	100	72	166	146	-12.0%
Upton/Druid Heights	0.0	0.0	0.0	0.0	0.0	85	0	68	220	223.5%
Washington Village/Pigtown	0.0	0.0	0.0	0.0	0.0	0	0	50	159	218.0%
Westport/Mt. Winans/Lakeland	0.0	0.0	0.0	0.0	0.0	208	232	232	44	-81.0%
<b>Baltimore City</b>	<b>1.6</b>	<b>1.4</b>	<b>1.2</b>	<b>1.2</b>	<b>0.0</b>	<b>19,702</b>	<b>19,036</b>	<b>18,723</b>	<b>18,535</b>	<b>-1.0%</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Life Expectancy and Mortality								
Community Statistical Area (CSA)	Life Expectancy				Infant Mortality Rate			
	2011	2012	2013	Change (12-13)	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	70.0	70.4	71.3	0.9	14.8	16.9	14.1	-2.8
Beechfield/Ten Hills/West Hills	74.1	74.7	75.4	0.7	12.8	11.8	14.7	2.9
Belair-Edison	71.5	72.5	72.1	-0.4	21.3	15.0	14.3	-0.7
Brooklyn/Curtis Bay/Hawkins Point	69.7	69.5	69.5	0.0	7.7	7.9	10.2	2.3
Canton	77.0	77.4	77.3	-0.1	5.7	1.8	1.8	0.0
Cedonia/Frankford	72.8	72.8	72.2	-0.5	13.7	15.2	14.4	-0.8
Cherry Hill	68.7	68.8	69.3	0.5	15.2	14.8	17.4	2.6
Chinquapin Park/Belvedere	75.4	74.9	75.0	0.1	11.1	11.3	11.8	0.5
Claremont/Armistead	73.1	72.7	72.5	-0.1	<3.0*	3.1	4.9	1.7
Clifton-Berea	65.1	66.4	66.8	0.4	21.5	17.6	17.8	0.2
Cross-Country/Cheswolde	88.0	84.2	85.3	1.1	9.2	2.1	2.1	0.0
Dickeyville/Franklintown	72.2	73.4	73.3	-0.1	25.0	18.6	13.9	-4.7
Dorchester/Ashburton	73.4	74.0	73.6	-0.4	8.5	10.3	12.6	2.3
Downtown/Seton Hill	64.0	65.0	66.0	1.0	12.9	9.0	9.4	0.4
Edmondson Village	73.2	73.5	72.9	-0.7	12.3	12.7	11.3	-1.4
Fells Point	76.8	76.8	77.2	0.5	<3.0*	4.2	4.2	0.0
Forest Park/Walbrook	73.9	73.4	74.5	1.0	6.1	10.8	10.6	-0.3
Glen-Fallstaff	95.6	78.5	78.6	0.1	6.8	7.4	8.4	1.0
Greater Charles Village/Barclay	76.2	75.1	73.1	-2.0	14.3	15.2	9.7	-5.4
Greater Govans	74.0	74.3	73.9	-0.3	15.1	12.4	12.8	0.4
Greater Mondawmin	71.1	71.7	71.2	-0.5	15.9	17.7	14.6	-3.0
Greater Roland Park/Poplar Hill	84.1	84.4	84.4	0.0	<3.0*	3.3	3.4	0.1
Greater Rosemont	69.2	70.1	70.0	-0.1	11.1	13.6	15.2	1.6
Greenmount East	67.0	67.4	66.1	-1.3	20.5	18.2	20.5	2.3
Hamilton	75.3	75.4	75.0	-0.4	13.2	15.0	16.0	1.0
Harbor East/Little Italy	73.5	72.5	72.7	0.1	15.5	19.5	20.3	0.8
Harford/Echodale	75.9	76.2	76.0	-0.2	6.3	6.4	4.1	-2.3
Highlandtown	74.0	74.4	74.3	-0.1	4.4	7.3	8.3	1.0
Howard Park/West Arlington	74.2	75.0	75.4	0.3	8.8	7.5	7.9	0.4
Inner Harbor/Federal Hill	77.3	77.8	78.8	1.0	7.1	6.9	5.7	-1.2
Lauraville	74.2	75.0	75.3	0.2	18.0	14.7	9.7	-5.0
Loch Raven	75.2	75.9	76.2	0.3	13.6	13.7	14.6	1.0
Madison/East End	66.8	67.4	68.2	0.8	14.0	14.4	15.5	1.1
Medfield/Hampden/Woodberry/Remington	75.5	75.9	76.4	0.5	6.3	7.1	4.4	-2.6
Midtown	74.8	76.0	76.0	0.0	11.5	7.6	7.8	0.1
Midway/Coldstream	66.1	67.9	68.8	0.9	10.6	15.4	8.8	-6.6
Morrell Park/Violetville	72.2	72.7	72.7	0.0	11.3	11.6	10.2	-1.5
Mt. Washington/Coldspring	81.1	81.7	81.4	-0.4	3.2	3.1	3.1	0.0
North Baltimore/Guilford/Homeland	82.2	83.2	83.8	0.6	4.1	0.0	0.0	0.0
Northwood	75.9	76.2	76.3	0.2	12.6	13.1	14.9	1.8
Oldtown/Middle East	75.0	74.0	72.5	-1.4	10.0	10.0	10.4	0.4
Orangeville/East Highlandtown	72.3	72.9	72.6	-0.3	3.1	4.1	5.1	1.0
Patterson Park North & East	71.4	71.7	71.6	-0.1	7.9	7.7	9.7	2.0
Penn North/Reservoir Hill	69.2	69.9	70.2	0.3	12.8	12.6	14.3	1.7
Pimlico/Arlington/Hilltop	68.6	69.1	68.8	-0.3	18.9	21.0	18.4	-2.5
Poppleton/The Terraces/Hollins Market	64.7	67.1	67.8	0.7	14.1	10.1	12.4	2.3
Sandtown-Winchester/Harlem Park	67.5	68.8	69.7	0.9	16.8	13.2	9.7	-3.5
South Baltimore	74.9	75.0	75.8	0.8	5.7	5.2	4.8	-0.4
Southeastern	73.5	74.0	72.3	-1.7	9.1	9.0	9.0	0.0
Southern Park Heights	68.3	69.2	69.6	0.4	14.4	14.3	17.2	3.0
Southwest Baltimore	67.3	67.8	68.3	0.4	14.2	15.0	11.7	-3.3
The Waverlies	72.2	72.0	73.2	1.2	13.5	14.0	11.3	-2.6
Upton/Druid Heights	66.1	67.3	67.9	0.6	14.1	10.3	11.8	1.5
Washington Village/Pigtown	70.3	69.8	69.6	-0.2	13.9	13.3	8.9	-4.4
Westport/Mt. Winans/Lakeland	74.5	72.8	71.3	-1.6	17.0	12.7	11.2	-1.5
<b>Baltimore City</b>	<b>73.5</b>	<b>73.9</b>	<b>73.5</b>	<b>-0.4</b>	<b>11.7</b>	<b>9.7</b>	<b>10.7</b>	<b>1.0</b>

For more information on these indicators please visit <http://www.bnijfi.org>.

Life Expectancy and Mortality								
Community Statistical Area (CSA)	Mortality by Age (1-14 years old)				Mortality by Age (15-24 years old)			
	2007-2011	2008-2012	2009-2013	Change (12-13)	2007-2011	2008-2012	2009-2013	Change (12-13)
Allendale/Irvington/S. Hilton	3.2	1.9	1.9	0.0	18.2	19.0	14.9	-4.1
Beechfield/Ten Hills/West Hills	1.8	1.8	0.9	-0.9	18.7	15.2	12.9	-2.3
Belair-Edison	2.2	2.2	1.7	-0.6	26.4	23.6	15.0	-8.6
Brooklyn/Curtis Bay/Hawkins Point	3.1	4.4	3.1	-1.3	17.2	13.4	11.5	-1.9
Canton	0.0	0.0	0.0	0.0	6.6	8.8	8.8	0.0
Cedonia/Frankford	2.3	2.3	2.3	0.0	12.3	12.8	9.1	-3.7
Cherry Hill	3.4	3.4	2.5	-0.8	21.9	21.9	16.1	-5.9
Chinquapin Park/Belvedere	1.6	1.6	0.0	-1.6	9.0	12.5	12.5	0.0
Claremont/Armistead	1.1	0.0	0.0	0.0	11.7	10.1	6.7	-3.4
Clifton-Berea	3.1	3.1	3.1	0.0	41.3	31.9	24.0	-8.0
Cross-Country/Cheswolde	0.7	2.2	0.7	-1.4	2.2	5.5	3.3	-2.2
Dickeyville/Franklintown	2.4	2.4	2.4	0.0	24.8	12.4	12.4	0.0
Dorchester/Ashburton	2.1	3.2	3.2	0.0	13.5	17.2	14.7	-2.5
Downtown/Seton Hill	15.5	20.7	20.7	0.0	2.9	7.1	5.7	-1.4
Edmondson Village	1.4	0.0	0.0	0.0	4.8	6.4	6.4	0.0
Fells Point	0.0	0.0	0.0	0.0	7.1	5.3	5.3	0.0
Forest Park/Walbrook	4.8	4.8	1.2	-3.6	12.2	10.8	6.8	-4.1
Glen-Fallstaff	0.0	2.4	1.6	-0.8	2.0	5.0	4.0	-1.0
Greater Charles Village/Barclay	0.0	3.9	3.9	0.0	2.4	2.4	2.1	-0.3
Greater Govans	0.0	0.0	0.0	0.0	14.2	14.2	11.7	-2.6
Greater Mondawmin	6.9	2.7	2.7	0.0	21.6	15.1	10.8	-4.3
Greater Roland Park/Poplar Hill	1.8	0.0	0.0	0.0	5.7	2.8	0.0	-2.8
Greater Rosemont	3.1	3.1	2.1	-1.0	16.3	12.4	10.4	-2.0
Greenmount East	9.2	6.5	3.9	-2.6	12.2	9.1	6.1	-3.0
Hamilton	4.4	4.4	1.8	-2.7	8.1	8.1	6.9	-1.2
Harbor East/Little Italy	3.9	1.9	0.0	-1.9	20.2	20.2	17.3	-2.9
Harford/Echodale	3.3	3.3	2.7	-0.7	10.6	8.8	7.0	-1.8
Highlandtown	0.0	0.0	0.0	0.0	9.0	9.0	9.0	0.0
Howard Park/West Arlington	2.4	2.4	2.4	0.0	10.9	9.6	8.2	-1.4
Inner Harbor/Federal Hill	0.0	0.0	0.0	0.0	5.4	5.4	3.3	-2.2
Lauraville	1.9	1.9	1.0	-1.0	9.8	11.0	11.0	0.0
Loch Raven	1.5	0.8	0.0	-0.8	15.4	12.0	8.6	-3.4
Madison/East End	1.0	2.1	2.1	0.0	23.1	20.4	12.2	-8.2
Medfield/Hampden/Woodberry/Remington	2.2	2.2	2.2	0.0	9.5	8.4	6.3	-2.1
Midtown	2.9	2.9	2.9	0.0	4.0	2.9	2.9	0.0
Midway/Coldstream	12.6	8.4	8.4	0.0	36.4	29.9	20.8	-9.1
Morrell Park/Violetville	2.8	0.0	0.0	0.0	21.4	21.4	17.5	-3.9
Mt. Washington/Coldspring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
North Baltimore/Guilford/Homeland	0.0	0.0	0.0	0.0	1.5	1.5	1.5	0.0
Northwood	0.0	0.0	0.0	0.0	5.5	5.1	4.2	-0.8
Oldtown/Middle East	5.1	5.1	5.1	0.0	4.9	6.1	6.1	0.0
Orangeville/East Highlandtown	0.0	0.0	0.0	0.0	9.9	8.2	4.9	-3.3
Patterson Park North & East	4.0	2.4	2.4	0.0	19.6	16.8	11.2	-5.6
Penn North/Reservoir Hill	0.0	0.0	0.0	0.0	25.0	23.5	14.7	-8.8
Pimlico/Arlington/Hilltop	1.9	1.0	1.0	0.0	23.2	19.6	7.3	-12.2
Poppleton/The Terraces/Hollins Market	4.0	2.0	2.0	0.0	23.9	21.2	18.6	-2.7
Sandtown-Winchester/Harlem Park	3.4	2.8	2.1	-0.7	23.1	19.0	15.7	-3.3
South Baltimore	4.0	4.0	4.0	0.0	2.7	2.7	0.0	-2.7
Southeastern	0.0	1.8	1.8	0.0	13.6	6.8	6.8	0.0
Southern Park Heights	6.1	4.6	2.3	-2.3	20.8	17.9	12.3	-5.7
Southwest Baltimore	5.4	5.4	3.8	-1.6	22.0	22.0	16.3	-5.7
The Waverlies	1.5	1.5	1.5	0.0	23.7	23.7	17.8	-5.9
Upton/Druid Heights	1.7	3.3	1.7	-1.7	27.2	22.5	16.6	-5.9
Washington Village/Pigtown	0.0	2.3	2.3	0.0	14.7	17.1	17.1	0.0
Westport/Mt. Winans/Lakeland	0.0	0.0	0.0	0.0	19.8	18.0	14.4	-3.6
<b>Baltimore City</b>	<b>2.8</b>	<b>2.5</b>	<b>1.9</b>	<b>-0.6</b>	<b>13.5</b>	<b>11.9</b>	<b>9.1</b>	<b>-2.8</b>

For more information on these indicators please visit <http://www.bnjaffi.org>.

Life Expectancy and Mortality								
Community Statistical Area (CSA)	Mortality by Age (25-44 years old)				Mortality by Age (45-64 years old)			
	2007-2011	2008-2012	2009-2013	Change (12-13)	2007-2011	2008-2012	2009-2013	Change (12-13)
Allendale/Irvington/S. Hilton	41.9	39.8	29.6	-10.2	134.3	129.4	102.3	-27.1
Beechfield/Ten Hills/West Hills	24.0	19.8	13.8	-6.0	89.2	96.1	71.5	-24.6
Belair-Edison	30.1	26.2	22.3	-3.9	100.6	105.6	86.5	-19.0
Brooklyn/Curtis Bay/Hawkins Point	36.5	34.7	27.2	-7.5	145.8	155.4	114.8	-40.6
Canton	2.8	3.3	2.8	-0.5	78.8	74.8	57.4	-17.4
Cedonia/Frankford	27.8	28.7	22.8	-5.9	95.7	95.4	79.8	-15.6
Cherry Hill	47.2	47.2	33.8	-13.3	140.2	142.7	113.4	-29.3
Chinquapin Park/Belvedere	18.3	18.3	13.7	-4.6	97.9	107.1	85.9	-21.2
Claremont/Armistead	19.4	19.4	16.9	-2.5	127.1	132.1	110.2	-21.8
Clifton-Berea	66.8	59.5	48.7	-10.8	195.0	185.6	146.0	-39.6
Cross-Country/Cheswolde	2.6	5.8	3.2	-2.6	31.8	58.3	43.5	-14.8
Dickeyville/Franklintown	19.9	19.9	18.3	-1.7	106.9	108.9	88.4	-20.6
Dorchester/Ashburton	33.3	28.9	22.2	-6.7	113.2	112.6	89.7	-22.9
Downtown/Seton Hill	22.0	15.3	8.6	-6.7	214.5	203.5	157.7	-45.8
Edmondson Village	39.7	35.0	28.0	-7.0	120.2	120.2	95.6	-24.6
Fells Point	7.7	8.6	6.8	-1.7	77.1	82.8	60.1	-22.7
Forest Park/Walbrook	27.9	24.4	15.7	-8.7	113.2	114.6	95.2	-19.3
Glen-Fallstaff	13.9	23.1	17.3	-5.8	43.7	76.3	63.1	-13.1
Greater Charles Village/Barclay	10.7	11.5	10.7	-0.8	109.5	118.7	107.0	-11.6
Greater Govans	29.9	29.2	23.4	-5.8	102.8	102.8	84.2	-18.6
Greater Mondawmin	41.0	38.1	29.3	-8.8	129.9	134.0	114.1	-19.9
Greater Roland Park/Poplar Hill	3.2	2.1	2.1	0.0	33.2	33.2	29.7	-3.5
Greater Rosemont	52.6	46.1	38.2	-7.9	145.8	143.2	111.2	-31.9
Greenmount East	54.1	48.4	41.7	-6.8	167.0	175.2	160.5	-14.7
Hamilton	19.4	16.7	10.2	-6.5	71.6	76.4	56.7	-19.8
Harbor East/Little Italy	17.9	19.9	16.9	-3.0	116.9	118.5	97.4	-21.1
Harford/Echodale	18.6	17.0	15.4	-1.6	80.5	81.8	70.1	-11.6
Highlandtown	11.1	10.6	8.2	-2.3	118.2	109.5	93.4	-16.1
Howard Park/West Arlington	40.0	30.7	22.1	-8.5	108.6	108.6	82.2	-26.4
Inner Harbor/Federal Hill	6.9	5.6	3.6	-2.0	83.6	86.9	71.6	-15.3
Lauraville	20.1	18.3	15.4	-3.0	83.5	78.7	60.5	-18.2
Loch Raven	24.2	23.7	18.8	-4.9	86.9	84.1	67.9	-16.2
Madison/East End	53.7	42.4	33.1	-9.3	166.0	176.2	142.1	-34.1
Medfield/Hampden/Woodberry/Remington	17.4	14.8	11.5	-3.2	98.7	97.2	76.2	-21.0
Midtown	17.0	14.9	12.5	-2.4	113.2	109.7	87.1	-22.6
Midway/Coldstream	59.8	41.6	30.3	-11.3	155.1	145.7	115.9	-29.8
Morrell Park/Violetville	25.6	20.2	16.3	-3.9	135.8	130.7	106.7	-23.9
Mt. Washington/Coldspring	5.3	6.6	6.6	0.0	52.8	46.3	29.6	-16.7
North Baltimore/Guilford/Homeland	9.4	7.2	6.1	-1.1	54.7	53.2	39.4	-13.8
Northwood	30.0	25.9	21.2	-4.7	90.9	89.9	72.2	-17.7
Oldtown/Middle East	32.5	28.1	21.4	-6.7	107.1	121.3	105.4	-15.9
Orangeville/East Highlandtown	24.2	19.7	14.0	-5.7	145.9	150.8	121.9	-29.0
Patterson Park North & East	22.0	19.7	15.0	-4.7	126.5	137.6	119.2	-18.4
Penn North/Reservoir Hill	50.0	50.0	40.7	-9.2	137.7	130.7	103.3	-27.4
Pimlico/Arlington/Hilltop	44.4	41.3	35.8	-5.5	155.3	157.7	128.9	-28.8
Poppleton/The Terraces/Hollins Market	49.3	37.0	27.4	-9.6	217.2	197.4	151.9	-45.6
Sandtown-Winchester/Harlem Park	56.1	44.3	30.3	-14.0	158.5	165.5	126.1	-39.4
South Baltimore	8.5	10.3	7.9	-2.4	95.7	86.1	78.1	-8.0
Southeastern	29.1	27.9	23.5	-4.5	122.1	122.1	101.8	-20.4
Southern Park Heights	43.9	42.0	31.8	-10.2	145.8	144.1	116.2	-27.9
Southwest Baltimore	48.1	44.1	34.9	-9.3	177.6	169.6	131.8	-37.8
The Waverlies	30.4	30.4	19.7	-10.7	114.1	121.7	95.1	-26.6
Upton/Druid Heights	51.7	49.3	34.2	-15.1	184.5	172.6	140.0	-32.6
Washington Village/Pigtown	30.0	28.1	24.2	-3.9	122.4	124.1	102.6	-21.5
Westport/Mt. Winans/Lakeland	23.8	27.8	24.8	-3.0	88.1	96.6	91.7	-4.9
<b>Baltimore City</b>	<b>27.3</b>	<b>24.0</b>	<b>18.9</b>	<b>-5.1</b>	<b>117.9</b>	<b>114.1</b>	<b>92.8</b>	<b>-21.3</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Life Expectancy and Mortality								
Community Statistical Area (CSA)	Mortality by Age (65-84 years old)				Mortality by Age (85 and over)			
	2007-2011	2008-2012	2009-2013	Change (12-13)	2007-2011	2008-2012	2009-2013	Change (12-13)
Allendale/Irvington/S. Hilton	453.8	430.3	336.1	-94.1	1326.5	1381.4	1065.3	-316.2
Beechfield/Ten Hills/West Hills	339.4	329.0	268.4	-60.6	1539.7	1349.2	904.8	-444.4
Belair-Edison	345.3	335.7	278.4	-57.3	1984.3	1842.5	1574.8	-267.7
Brooklyn/Curtis Bay/Hawkins Point	466.6	468.9	378.3	-90.6	1776.0	1568.0	1376.0	-192.0
Canton	373.3	384.2	310.6	-73.6	1539.5	1407.9	1065.8	-342.1
Cedonia/Frankford	434.6	434.6	374.3	-60.3	1560.0	1480.0	1184.0	-296.0
Cherry Hill	473.4	442.5	363.6	-78.9	1423.1	1461.5	1269.2	-192.3
Chinquapin Park/Belvedere	316.3	311.3	256.5	-54.8	1576.5	1694.1	1458.8	-235.3
Claremont/Armistead	500.0	522.9	380.0	-142.9	1195.1	1268.3	1170.7	-97.6
Clifton-Berea	415.4	416.9	335.3	-81.6	1449.3	1468.6	1227.1	-241.5
Cross-Country/Cheswolde	78.3	214.4	155.6	-58.8	292.2	918.7	707.8	-210.8
Dickeyville/Franklintown	403.8	410.3	326.9	-83.3	1488.4	1348.8	1069.8	-279.1
Dorchester/Ashburton	393.7	359.7	283.5	-76.2	1294.1	1245.7	1003.5	-242.2
Downtown/Seton Hill	831.1	785.4	557.1	-228.3	2384.6	2000.0	1153.8	-846.2
Edmondson Village	359.6	351.3	286.7	-64.6	1264.7	1338.2	1176.5	-161.8
Fells Point	398.7	378.9	290.0	-89.0	1644.4	1488.9	1200.0	-288.9
Forest Park/Walbrook	394.0	392.3	292.2	-100.2	1169.8	1301.9	1113.2	-188.7
Glen-Fallstaff	137.3	278.3	218.3	-60.0	396.6	1185.5	980.8	-204.7
Greater Charles Village/Barclay	385.9	378.1	366.3	-11.8	886.2	1029.9	1029.9	0.0
Greater Govans	357.3	360.5	295.3	-65.3	1270.1	1313.9	1065.7	-248.2
Greater Mondawmin	425.2	418.3	316.3	-102.0	1074.1	1118.5	866.7	-251.9
Greater Roland Park/Poplar Hill	213.1	209.7	161.1	-48.7	1317.1	1280.5	1073.2	-207.3
Greater Rosemont	461.2	436.0	336.2	-99.8	1323.7	1289.9	990.3	-299.5
Greenmount East	433.9	445.2	395.5	-49.7	1546.2	1630.3	1395.0	-235.3
Hamilton	424.3	413.9	325.2	-88.7	1417.6	1272.0	1034.5	-237.5
Harbor East/Little Italy	365.3	383.9	303.4	-80.5	1117.6	1235.3	941.2	-294.1
Harford/Echodale	357.1	350.4	274.9	-75.5	1589.7	1572.6	1205.1	-367.5
Highlandtown	434.8	398.6	286.2	-112.3	1728.8	1711.9	1186.4	-525.4
Howard Park/West Arlington	348.0	348.0	273.3	-74.6	1144.0	1198.4	957.2	-241.2
Inner Harbor/Federal Hill	343.3	336.7	258.7	-77.9	1298.0	1245.0	1046.4	-198.7
Lauraville	422.9	401.1	321.2	-79.9	1547.7	1527.6	1216.1	-311.6
Loch Raven	336.8	342.1	272.6	-69.5	1263.5	1184.1	895.3	-288.8
Madison/East End	504.2	491.6	382.4	-109.2	1578.9	1368.4	1157.9	-210.5
Medfield/Hampden/Woodberry/Remington	414.6	405.0	316.9	-88.1	1041.3	1052.3	854.0	-198.3
Midtown	362.6	355.4	276.7	-78.7	1058.8	983.2	764.7	-218.5
Midway/Coldstream	448.8	422.9	328.7	-94.2	1657.1	1866.7	1390.5	-476.2
Morrell Park/Violetville	458.3	488.6	384.2	-104.5	907.8	912.6	737.9	-174.8
Mt. Washington/Coldspring	283.7	257.9	212.0	-45.8	1562.0	1532.8	1226.3	-306.6
North Baltimore/Guilford/Homeland	219.2	209.9	159.8	-50.2	1272.1	1236.7	932.9	-303.9
Northwood	283.2	284.3	222.9	-61.3	1297.6	1365.9	1034.1	-331.7
Oldtown/Middle East	296.4	335.5	292.6	-42.9	1155.2	1206.9	896.6	-310.3
Orangeville/East Highlandtown	409.1	383.1	307.4	-75.8	1642.1	1578.9	1273.7	-305.3
Patterson Park North & East	444.7	421.9	330.4	-91.5	1655.7	1590.2	1229.5	-360.7
Penn North/Reservoir Hill	477.5	444.2	341.5	-102.7	1280.7	1368.4	1175.4	-193.0
Pimlico/Arlington/Hilltop	423.3	413.4	331.0	-82.5	1446.4	1482.1	1232.1	-250.0
Poppleton/The Terraces/Hollins Market	574.0	514.8	405.5	-109.3	1611.1	1666.7	1055.6	-611.1
Sandtown-Winchester/Harlem Park	483.8	466.5	380.4	-86.1	1243.0	1282.9	1027.9	-255.0
South Baltimore	470.3	465.9	329.7	-136.3	1761.2	1850.7	1582.1	-268.7
Southeastern	380.8	389.8	308.8	-81.0	1323.3	1172.9	992.5	-180.5
Southern Park Heights	454.8	429.8	334.9	-94.9	1536.2	1536.2	1260.9	-275.4
Southwest Baltimore	481.6	473.9	372.2	-101.7	1333.3	1315.8	1052.6	-263.2
The Waverlies	378.7	383.2	326.5	-56.7	1346.9	1265.3	1040.8	-224.5
Upton/Druid Heights	515.0	489.3	395.3	-94.0	1607.1	1607.1	1250.0	-357.1
Washington Village/Pigtown	547.3	577.1	482.6	-94.5	1377.8	1333.3	977.8	-355.6
Westport/Mt. Winans/Lakeland	351.0	453.4	446.1	-7.3	1254.9	1294.1	1254.9	-39.2
<b>Baltimore City</b>	<b>393.7</b>	<b>373.8</b>	<b>303.4</b>	<b>-70.4</b>	<b>1315.0</b>	<b>1231.5</b>	<b>1036.5</b>	<b>-195.0</b>

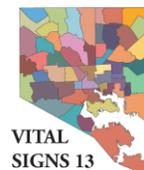
For more information on these indicators please visit <http://www.bniajfi.org>.

Built Environment and Food Security								
Community Statistical Area (CSA)	Liquor Outlet density (per 1,000 Residents)				Fast Food Outlet Density (per 1,000 Residents)			Healthy Food Availability Index
	2011	2012	2013	Change (12-13)	2011	2013	Change (11-13)	2012
Allendale/Irvington/S. Hilton	0.9	0.9	0.6	-0.2	0.6	0.8	0.2	7.8
Beechfield/Ten Hills/West Hills	0.2	0.1	0.1	0.0	0.7	0.7	0.1	15.6
Belair-Edison	1.1	0.7	0.5	-0.2	1.0	0.9	-0.1	10.3
Brooklyn/Curtis Bay/Hawkins Point	2.4	1.4	1.3	-0.1	0.8	0.9	0.1	8.6
Canton	7.5	4.9	4.3	-0.6	1.1	1.2	0.1	16.9
Cedonia/Frankford	1.0	0.8	0.6	-0.3	0.8	0.9	0.1	12.3
Cherry Hill	0.2	0.1	0.1	0.0	0.7	1.0	0.2	8.8
Chinquapin Park/Belvedere	2.6	0.8	1.3	0.5	0.4	0.8	0.4	15.3
Claremont/Armistead	1.3	0.9	1.1	0.2	0.9	1.1	0.2	7.4
Clifton-Berea	2.6	1.7	1.9	0.2	0.9	1.4	0.5	8.8
Cross-Country/Cheswolde	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dickeyville/Franklintown	0.2	0.2	0.2	0.0	0.2	0.0	-0.2	0.0
Dorchester/Ashburton	0.3	0.3	0.2	-0.1	0.8	1.0	0.3	10.0
Downtown/Seton Hill	25.8	8.5	7.9	-0.6	22.3	25.6	3.3	6.7
Edmondson Village	0.8	0.1	0.4	0.3	0.1	0.1	0.0	6.4
Fells Point	10.5	4.1	4.1	0.0	1.9	2.2	0.3	10.2
Forest Park/Walbrook	0.7	0.5	0.5	0.0	0.3	0.4	0.1	7.8
Glen-Fallstaff	0.7	0.4	0.3	-0.1	1.9	2.3	0.3	10.3
Greater Charles Village/Barclay	2.2	1.2	0.9	-0.4	2.1	1.8	-0.4	15.3
Greater Govans	0.4	0.4	0.3	-0.1	0.4	0.7	0.3	8.9
Greater Mondawmin	1.0	0.6	0.4	-0.2	1.8	1.7	-0.1	14.0
Greater Roland Park/Poplar Hill	1.6	0.3	0.4	0.1	0.7	0.8	0.1	11.8
Greater Rosemont	1.4	1.0	0.9	-0.2	1.4	1.4	0.0	6.9
Greenmount East	2.4	2.0	1.6	-0.4	1.4	0.8	-0.5	9.6
Hamilton	1.8	0.5	1.2	0.7	0.8	0.9	0.2	8.8
Harbor East/Little Italy	12.0	3.3	2.8	-0.6	3.0	3.1	0.2	11.8
Harford/Echodale	0.7	0.7	0.3	-0.4	0.6	0.6	0.0	9.9
Highlandtown	8.1	5.2	4.8	-0.4	2.3	1.9	-0.4	13.9
Howard Park/West Arlington	0.6	0.3	0.2	-0.1	0.9	0.7	-0.2	10.2
Inner Harbor/Federal Hill	11.5	2.6	3.3	0.7	4.2	4.4	0.2	12.4
Lauraville	1.4	0.6	0.7	0.1	0.6	0.7	0.2	11.5
Loch Raven	0.5	0.1	0.2	0.1	0.3	0.3	0.0	15.3
Madison/East End	2.6	1.5	1.7	0.1	4.6	5.0	0.4	10.1
Medfield/Hampden/Woodberry/Remington	2.8	1.2	1.0	-0.2	1.0	1.0	0.0	10.4
Midtown	5.5	1.9	1.9	0.0	2.1	2.6	0.5	13.0
Midway/Coldstream	1.8	1.6	1.2	-0.3	2.1	2.4	0.3	8.0
Morrell Park/Violetville	1.7	1.2	1.1	-0.1	1.1	1.7	0.6	10.4
Mt. Washington/Coldspring	1.7	0.4	0.2	-0.2	0.2	1.0	0.8	24.8
North Baltimore/Guilford/Homeland	0.6	0.3	0.1	-0.2	1.0	0.7	-0.3	7.5
Northwood	0.2	0.1	0.1	0.0	0.4	0.4	0.0	8.9
Oldtown/Middle East	1.3	0.4	0.8	0.4	3.1	4.1	1.0	8.4
Orangeville/East Highlandtown	5.3	2.8	3.2	0.3	1.9	2.5	0.7	8.6
Patterson Park North & East	1.9	1.4	1.2	-0.2	0.8	1.3	0.5	12.7
Penn North/Reservoir Hill	1.6	0.7	0.9	0.2	0.3	0.7	0.4	7.0
Pimlico/Arlington/Hilltop	1.4	1.0	0.8	-0.2	1.6	2.1	0.5	9.8
Poppleton/The Terraces/Hollins Market	3.3	1.8	2.0	0.2	3.9	2.4	-1.6	8.5
Sandtown-Winchester/Harlem Park	1.9	1.5	1.3	-0.1	1.0	1.3	0.3	9.4
South Baltimore	2.5	3.6	2.0	-1.6	0.7	1.3	0.5	18.1
Southeastern	3.7	2.4	2.6	0.2	0.8	1.8	1.0	7.2
Southern Park Heights	1.1	0.8	0.7	-0.2	0.8	0.5	-0.2	11.7
Southwest Baltimore	3.2	2.6	2.2	-0.4	2.2	2.3	0.2	10.3
The Waverlies	1.7	0.6	1.2	0.5	0.6	1.5	0.9	15.1
Upton/Druid Heights	1.3	1.0	0.7	-0.3	1.8	1.9	0.1	9.8
Washington Village/Pigtown	4.7	3.1	2.4	-0.7	2.2	2.9	0.7	9.8
Westport/Mt. Winans/Lakeland	1.7	0.8	0.8	0.0	2.2	2.1	-0.1	14.4
<b>Baltimore City</b>	<b>2.3</b>	<b>1.2</b>	<b>1.1</b>	<b>-0.1</b>	<b>1.4</b>	<b>1.5</b>	<b>0.2</b>	<b>10.3</b>

For more information on these indicators please visit <http://www.bnaijfi.org>.

Social Assistance Programs				
Community Statistical Area (CSA)	Percent of Families Receiving TANF			
	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	10.2	12.5	11.1	-1.5
Beechfield/Ten Hills/West Hills	4.5	5.8	4.8	-1.0
Belair-Edison	10.1	11.1	10.1	-1.0
Brooklyn/Curtis Bay/Hawkins Point	13.8	14.8	14.8	-0.1
Canton	1.4	0.9	0.6	-0.4
Cedonia/Frankford	8.5	10.5	7.9	-2.6
Cherry Hill	21.9	23.5	21.3	-2.2
Chinquapin Park/Belvedere	5.6	7.3	5.6	-1.7
Claremont/Armistead	7.9	7.7	7.0	-0.8
Clifton-Berea	21.0	25.3	24.1	-1.2
Cross-Country/Cheswolve	0.8	1.7	1.4	-0.3
Dickeyville/Franklintown	7.9	7.7	7.5	-0.2
Dorchester/Ashburton	6.3	8.3	7.1	-1.1
Downtown/Seton Hill	6.7	6.9	5.7	-1.2
Edmondson Village	12.0	13.4	11.5	-1.9
Fells Point	1.6	1.2	1.0	-0.2
Forest Park/Walbrook	8.8	11.3	9.9	-1.4
Glen-Fallstaff	3.3	4.7	4.1	-0.6
Greater Charles Village/Barclay	8.2	10.5	9.2	-1.2
Greater Govans	8.4	10.2	10.2	-0.1
Greater Mondawmin	11.4	12.7	12.2	-0.5
Greater Roland Park/Poplar Hill	0.3	0.3	0.2	-0.1
Greater Rosemont	16.0	18.4	16.1	-2.3
Greenmount East	20.1	22.9	20.6	-2.4
Hamilton	3.5	4.4	4.1	-0.3
Harbor East/Little Italy	14.8	12.8	14.1	1.3
Harford/Echodale	4.3	4.1	3.5	-0.6
Highlandtown	3.9	3.2	3.0	-0.1
Howard Park/West Arlington	5.1	6.0	5.7	-0.2
Inner Harbor/Federal Hill	2.8	3.6	2.6	-1.0
Lauraville	4.2	5.0	4.0	-1.0
Loch Raven	3.9	5.3	4.4	-0.9
Madison/East End	24.7	26.9	26.5	-0.4
Medfield/Hampden/Woodberry/Remington	2.7	2.3	2.1	-0.2
Midtown	5.3	6.9	6.0	-0.9
Midway/Coldstream	15.4	18.5	16.2	-2.3
Morrell Park/Violetville	3.3	4.1	3.4	-0.7
Mt. Washington/Coldspring	0.3	0.3	0.4	0.2
North Baltimore/Guilford/Homeland	0.8	0.7	0.6	0.0
Northwood	5.7	6.6	6.5	-0.1
Oldtown/Middle East	19.9	24.7	19.8	-4.9
Orangeville/East Highlandtown	4.3	6.6	5.8	-0.8
Patterson Park North & East	9.5	11.3	8.8	-2.5
Penn North/Reservoir Hill	18.8	23.1	18.5	-4.6
Pimlico/Arlington/Hilltop	11.8	12.7	10.9	-1.8
Poppleton/The Terraces/Hollins Market	17.6	26.1	23.8	-2.4
Sandtown-Winchester/Harlem Park	22.3	25.0	23.8	-1.2
South Baltimore	1.6	1.2	0.8	-0.4
Southeastern	7.4	8.8	8.0	-0.8
Southern Park Heights	14.1	17.5	16.0	-1.5
Southwest Baltimore	19.7	23.5	21.5	-2.0
The Waverlies	11.8	12.0	11.3	-0.6
Upton/Druid Heights	23.8	27.6	23.8	-3.7
Washington Village/Pigtown	9.3	13.1	11.0	-2.1
Westport/Mt. Winans/Lakeland	10.8	12.9	11.7	-1.2
<b>Baltimore City</b>	<b>9.4</b>	<b>11.0</b>	<b>9.8</b>	<b>-1.2</b>

For more information on these indicators please visit <http://www.bniajfi.org>.



## *Crime & Safety*

Safety, real or perceived, is one of the most important factors affecting quality of life for residents, businesses or visitors in Baltimore's neighborhoods. Though crime and criminal activity tend to dominate the news, the data show that overall Baltimore City has become increasingly safe in the past several years. However, this trend varies by neighborhood and by the type and nature of criminal activity. Some neighborhoods rarely experience crime incidents, while others regularly experience a range of incidents from property to personal, nuisance-related to violent.

In 2013, the Baltimore City Police Department released a strategic plan<sup>1</sup> built around five main pillars for a safer Baltimore: 1) concentrate on violent offenders, gang members and guns; 2) foster trust through community engagement; 3) provide timely and actionable intelligence for preventing crime; 4) increase intergovernmental coordination through data sharing; and 5) maintain effective ethics, integrity and accountability protocols within the department.

### Data

All of the 2013 crime data for Vital Signs indicators are provided by the Baltimore City Police Department (BCPD) as part of the national Uniform Crime Report (UCR) cooperative statistical reporting. Indicators are created by normalizing this data by population to establish crime rates. Normalizing data allows for the rates to reflect the concentration of the crime relative to the population, and allows for comparison across neighborhoods and over time (*see Indicators in Depth*).

For *Vital Signs 13*, four indicators are used to track crime and safety in Baltimore City. These indicators are derived from the Part I Victim-Based Offenses dataset published online by the BCPD. Additional indicators, related to juvenile arrests and specific crime calls for service such as domestic violence, narcotics, and automobile accidents were not available for 2013. *Vital Signs 13* therefore only presents historical data from previous editions of *Vital Signs*, for the 2011 calendar year.

### General Crime & Safety

Four indicators tracked in *Vital Signs 13* reflecting general crime & safety measures: *Part 1 crime rate; violent crime rate; gun-related homicides; and property crime rate*. Incidents of crime reported in Part I (of the UCR) are considered the more serious criminal offenses. These offenses are categorized as either violent crimes (homicide, rape, aggravated assault, and robbery) or property crimes (burglary, larceny, and auto theft).<sup>2</sup> The

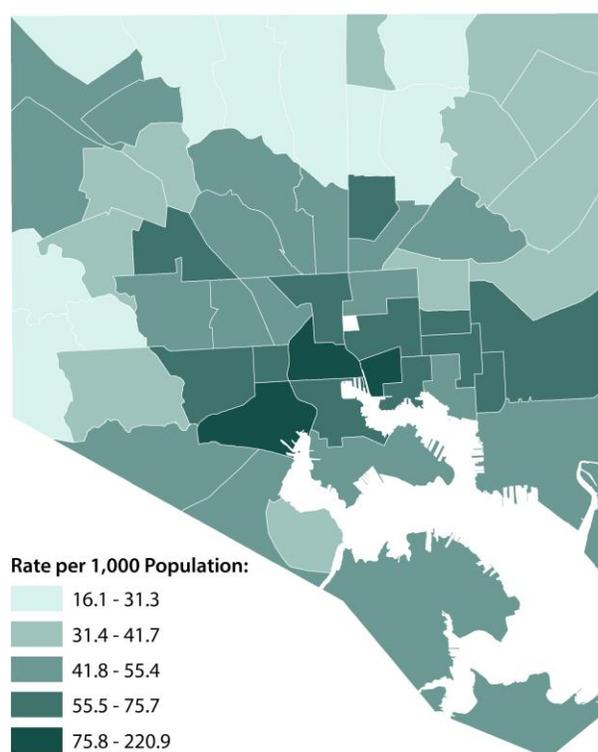
<sup>1</sup> Baltimore City Police Department, "Public Safety in the City of Baltimore: A Strategic Plan for Improvement" (2013)

<sup>2</sup>The FBI Uniform Crime Report definition of Part 1 crime also includes arson, but for the purposes of this analysis it has been excluded.

violent and property crime rates are derived from these two categories. The indicator for homicides that were committed with a firearm looks at one specific offense within the Part 1 dataset.

- The Part I crime rate in Baltimore City **increased** slightly from 61.8 offenses per 1,000 persons in 2012 to 63.3 offenses per 1,000 persons in 2013. The subset of Part I crimes that make up the violent crime rate remained virtually the same, going from 14.7 violent offenses per 1,000 persons in 2012 to 14.8 per 1,000 persons in 2013. The property crime rate for the city also saw a slight **increase**, from 47.0 to 47.6 incidents per 1,000.
- Thirty-three of the fifty-five CSAs experienced an **increase** in the Part I crime rate from 2012 to 2013. The largest rate increases were seen in Washington Village/Pigtown and Highlandtown. The largest **decrease** in the overall crime rate were in Downtown/Seton Hill, however that community still had the highest Part I crime rate overall in 2013 (292 incidents per 1,000 population).
- In 2013, Downtown/Seton Hill (67.8 incidents per 1,000), Oldtown/Middle East (33.1), and Harbor East/Little Italy (32.2) had the **highest** rates of violent crime. As with previous years, the **lowest** rates were in the northern and northwestern portions of the city: Cross-Country/Cheswolde (1.0), Mt. Washington/Coldspring (2.3), and Greater Roland Park/Poplar Hill (2.3).
- In 2013, there were 236 homicides in Baltimore City, compared to 217 in 2012. Of these homicides, 189 or 80.1% were committed using a handgun. Normalizing for population, the rate of gun-related homicides per 1,000 residents in Baltimore City was 0.3. Nine of the fifty-five CSAs did not have any homicides in 2013. The CSAs with the largest number of homicides were Sandtown-Winchester/Harlem Park (15), Greater Rosemont (14), and Southwest Baltimore (14). These three communities are clustered in West Baltimore but did not have the highest rates of gun homicides; the **highest** rates were in Madison/East End (1.2 per 1,000 population) and Midway/Coldstream (1.1) located in East Baltimore.
- In regards to property crime, The CSAs with the **highest** rates in 2013 were Downtown/Seton Hill (220.9 incidents per 1,000 population), Harbor East/Little Italy (119.5), and Washington Village/Pigtown (118.7).

**Property Crime Rate, 2013**



## Indicators in Depth: Exploring New Denominators

### Researching new methods for calculating crime risk

In Baltimore City, the Community Statistical Area (CSA) with the highest Part I crime rate is consistently Downtown/Seton Hill. While a large number of crime incidents do occur in this region, the existing method for calculating the crime rate only takes into consideration the residential population. In Baltimore in 2013, 45% of crimes happened between the weekday hours of 8am and 6pm in the downtown region, 96% of which occurred at commercial and/or outdoor public spaces (such as streets, sidewalks, alleyways). Since the Downtown area in Baltimore City has both population increases during the day as well as many public spaces, the reported rates for the downtown area and method used to calculate the indicator may not reflect the actual probability of someone experiencing a crime. The hypothesis is that crime rates are skewed by the inflated daytime population of workers, shoppers, and tourists.

The current method for calculating the crime rate uses the following equation:

$$\left( \frac{\text{Number of crime offenses}}{\text{Total population}} \right) * 1000$$

The U.S. Census' Longitudinal Employer-Household Dynamics (LEHD) dataset provides an alternate method for estimating the daytime population in Baltimore. By analyzing the number of persons who commute into downtown for work and removing people living downtown who work elsewhere, a more accurate population count can be determined. The formula below was applied to the Part 1 crime incidents to calculate a new indicator based on the daytime population estimate:

$$\left( \frac{\text{Number of crime offenses}}{\text{(Total population+inflow workers-outflow workers)}} \right) * 1000$$

These maps illustrate the different results obtained by the two described formulas. For the Downtown/Seton Hill CSA, the new adjusted crime rate is 22.2 incidents per

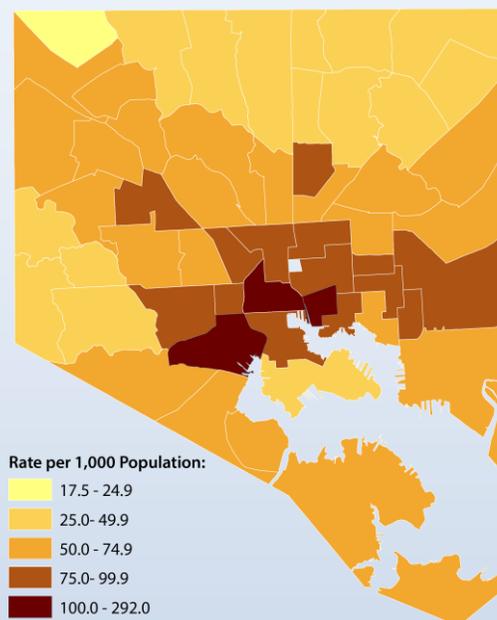
Data: Baltimore City Police Department (2013), U.S. Census (2010), and LEHD (2010).

Ongoing Analysis: BNIA-JFI

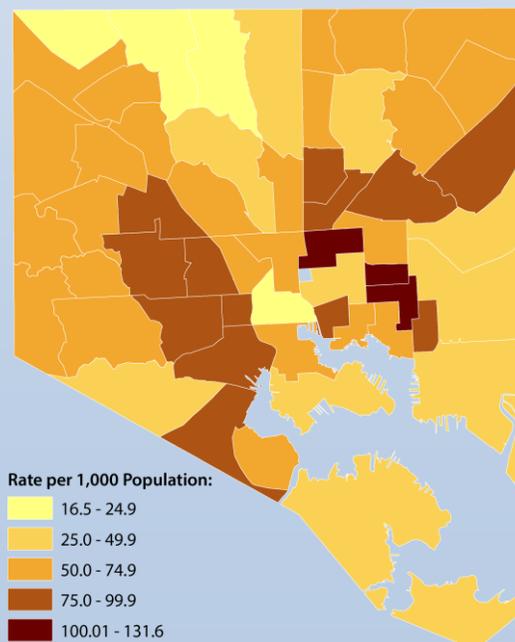
1,000 population, compared to the crime rate with residential population of 292.0 incidents per 1,000 population. The difference is a rate decrease of 269.8.

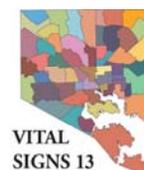
This indicator research is an ongoing process by BNIA-JFI to determine the best ways of reporting crime data.

**Residential-Based Part 1 Crime Rate, 2013**



**Adjusted Daytime Part 1 Crime Rate, 2013**





## *Crime & Safety*

### *Indicator Definitions & Rankings*

For each indicator reported in *Vital Signs 13* we provide the data source, the years for which it is reported, and the five CSAs with the highest and lowest values for the indicator; these may not correspond to positive or negative trends.

### *General Crime & Safety*

#### **Part 1 Crime Rate**

*Measures the overall rate of Part 1 crimes in an area.*

**Definition:** The part 1 crime rate captures incidents of homicide, rape, aggravated assault, robbery, burglary, larceny, and auto theft that are reported to the Police Department. These incidents are per 1,000 residents in the neighborhood to allow for comparison across areas.

**Source:** *Baltimore City Police Department, 2010, 2011, 2012, 2013; U.S. Census, 2010*

#### **Five Highest:**

1. Downtown/Seton Hill
2. Harbor East/Little Italy
3. Washington Village
4. Highlandtown
5. Oldtown/Middle East

#### **Five Lowest:**

1. Cross-Country/Cheswolde
2. Mt. Washington/Coldspring
3. Greater Roland Park/Poplar Hill
4. North Baltimore/Guilford/Homeland
5. Beechfield/Ten Hills/West Hills

#### **Violent Crime Rate**

*Measures the rate of violent crimes, a subset of all Part 1 crimes, in an area.*

**Definition:** The violent crime rate measures the number of Part 1 crimes identified as being violent (homicide, rape, aggravated assault, and robbery) that are reported to the Police Department. These incidents are per 1,000 residents in the neighborhood to allow for comparison across areas.

**Source:** *Baltimore City Police Department, 2010, 2011, 2012, 2013; U.S. Census, 2010*

#### **Five Highest:**

1. Downtown/Seton Hill
2. Oldtown/Middle East
3. Harbor East/Little East
4. Greenmount East
5. Madison/East End

#### **Five Lowest:**

1. Cross-Country/Cheswolde
2. Mt. Washington/Coldspring  
Greater Roland Park/Poplar Hill
3. South Baltimore
4. North Baltimore/Guilford/Homeland

**Property Crime Rate**

*Measures the rate of personal property crimes, a subset of all Part I crimes, in an area.*

**Definition:** The property crime rate measures the number of Part 1 crimes identified as being property-based (burglary and auto theft) that are reported to the Police Department. These incidents are per 1,000 residents in the neighborhood to allow for comparison across areas.

**Source:** *Baltimore City Police Department, 2011, 2012, 2013; U.S. Census, 2010*

**Five Highest:**

1. Downtown/Seton Hill
2. Harbor East/Little Italy
3. Washington Village
4. Inner Harbor/Federal Hill
5. Midtown

**Five Lowest:**

1. Cross-Country/Cheswolde
2. North Baltimore/Guilford/Homeland
3. Northwood
4. Edmondson Village
5. Greater Roland Park/Poplar Hill

**Rate of Gun-Related Homicides**

*Measures the gun-related homicides in an area*

**Definition:** The rate of homicides by firearm as reported in the Part 1 crime data per 1,000 residents in an area.

**Source:** *Baltimore City Police Department, 2011, 2012, 2013; U.S. Census, 2010*

**Five Highest:**

1. Madison/East End
2. Midway/Coldstream
3. Greater Mondawmin  
Greenmount East  
Penn North/Reservoir Hill

**Five Lowest:**

Thirteen CSAs reported no gun-related homicides.

## Juvenile Crime (From Vital Signs 11)

**Juvenile Arrest Rate**

*Measures the rate of arrests for juveniles in an area.*

**Definition:** The number of persons aged 10 to 17 arrested per 1,000 juveniles that live in an area. This indicator is calculated by where the arrested juvenile was arrested and not by where the crime is committed. Arrests are used instead of crimes committed since not all juveniles that are arrested are charged with committing a crime. This indicator also excludes offenders who are later charged as adults for their crime(s).

**Source:** *Baltimore City Police Department, 2011; U.S. Census, 2010*

**Five Highest:**

1. Downtown/Seton Hill
2. Inner Harbor/Federal Hill
3. Greater Charles Village/Barclay
4. Upton/Druid Heights
5. Sandtown-Winchester/Harlem Park

**Juvenile Arrest Rate for Drug-Related Offenses**

*Measures the juvenile arrest rates for drug-related offenses in an area.*

**Definition:** The number of persons aged 10 to 17 for drug-related offenses per 1,000 juveniles that live in an area. Drug-related offenses include arrests for possession, sale, manufacture, or abuse of illegal drugs, including alcohol. This indicator is calculated by where the arrested juvenile was arrested and not by where the crime is committed. Arrests are used instead of crimes committed since not all juveniles that are arrested are charged with committing a crime. This indicator also excludes offenders who are later charged as adults for their crime(s).

**Source:** *Baltimore City Police Department, 2011; U.S. Census, 2010*

**Five Highest:**

1. Downtown/Seton Hill
2. Upton/Druid Heights

**Five Lowest:**

1. Cross-Country/Cheswolde
2. Claremont/Armistead
3. Southeastern
4. Loch Raven
5. North Baltimore/Guilford/Homeland

3. Sandtown-Winchester/Harlem Park
4. Southwest Baltimore
5. Penn North/Reservoir Hill

**Five Lowest:**

1. Cross-Country/Cheswolde
2. South Baltimore
3. Morrell Park/Violetville
4. Mt. Washington/Coldspring
5. Greater Roland Park/Poplar Hill

**Juvenile Arrest Rate for Violent Offenses**

*Measure of juveniles arrests for violent offences in an area.*

**Definition:** The number of persons aged 10 to 17 arrested for violent offenses per 1,000 juveniles that live in an area. Violent offenses may include homicide, rape, assault (with or without a weapon), and robbery. This indicator is calculated by where the arrested juvenile was arrested and not by where the crime is committed. Arrests are used instead of crimes committed since not all juveniles that are arrested are charged with committing a crime. This indicator also excludes offenders who are later charged as adults for their crime(s).

**Source:** *Baltimore City Police Department, 2011; U.S. Census, 2010*

**Five Highest:**

1. Downtown/Seton Hill
2. Greater Charles Village/Barclay
3. Inner Harbor/Federal Hill
4. Midtown
5. Harbor East/Little Italy

**Five Lowest:**

1. North Baltimore/Guilford/Homeland
2. Cross-Country/Cheswolde
3. Mt. Washington/Coldspring
4. Southeastern
5. Fells Point

## *Specific Crime Incidents Calls for Service (From Vital Signs 11)*

### **Rate of Domestic Violence Calls**

*Measure of domestic abuse in an area.*

**Definition:** The rate of calls to emergency 911 for domestic violence per 1,000 residents in an area. Calls for service are used rather than actual crime incidents since domestic violence can be classified as one of several types of criminal offenses. It is important to also note that not every case of domestic violence is reported and some claims of abuse may be unfounded.

**Source:** *Baltimore City Police Department, 2010, 2011; U.S. Census, 2010*

#### **Five Highest:**

1. Downtown/Seton Hill
2. Washington Village
3. Southwest Baltimore
4. Harbor East/Little Italy
5. Madison/East End

#### **Five Lowest:**

1. Cross-Country/Cheswolde
2. South Baltimore
3. Midtown
4. North Baltimore/Guilford/Homeland
5. Greater Roland Park/Poplar Hill

### **Rate of Shootings Calls**

*Measure of non-fatal shootings in an area.*

**Definition:** The rate of 911 calls for shootings per 1,000 residents in an area. Since the data comes from 911 calls, it is possible that multiple calls could be made for a single incident.

**Source:** *Baltimore City Police Department, 2011; U.S. Census, 2010*

#### **Five Highest:**

1. Downtown/Seton Hill
2. Clifton-Berea
3. Midway/Coldstream
4. Sandtown-Winchester/Harlem Park
5. Cherry Hill

#### **Five Lowest:**

1. Canton
2. Cross-Country/Cheswolde
3. North Baltimore/Guilford/Homeland
4. Medfield/Hampden/Woodberry
5. Greater Roland Park/Poplar Hill

**Rate of Common Assault Calls**

*Measure of common assault calls for service in an area.*

**Definition:** The rate of calls for assaults that do not involve a weapon per 1,000 residents in an area. Since the data comes from 911 calls, it is possible that multiple calls could be made for a single incident.

**Source:** *Baltimore City Police Department, 2011; U.S. Census, 2010*

**Five Highest:**

1. Downtown/Seton Hill
2. Southwest Baltimore
3. Oldtown/Middle East
4. Brooklyn/Curtis Bay/Hawkins Point
5. Poppleton/The Terraces/Hollins Market

**Five Lowest:**

1. Southeastern
2. Hamilton
3. Cedonia/Frankford
4. Claremont/Armistead
5. Cross-Country/Cheswolde

**Rate of Narcotics-Related Calls**

*Measures drug-related activity in an area.*

**Definition:** The rate of calls for narcotics per 1,000 residents in an area. Since the data comes from 911 calls, it is possible that multiple calls could be made for a single incident.

**Source:** *Baltimore City Police Department, 2011; U.S. Census, 2010*

**Five Highest:**

1. Sandtown-Winchester/Harlem Park
2. Downtown/Seton Hill
3. Penn North/Reservoir Hill
4. Southwest Baltimore
5. Greenmount East

**Five Lowest:**

1. Cross-Country/Cheswolde
2. Greater Roland Park/Poplar Hill
3. Mt. Washington/Coldspring
4. Canton
5. North Baltimore/Guilford/Homeland

**Rate of Motor Vehicle Accident Calls**

*Measure of auto-accidents in an area.*

**Definition:** The rate of calls for accidents involving motor vehicles per 1,000 residents in an area. Since the data comes from 911 calls, it is possible that multiple calls could be made for a single incident. Additionally, not every accident involving a motor vehicle is reported to the Police Department.

**Source:** *Baltimore City Police Department, 2011; U.S. Census, 2010*

**Five Highest:**

1. Downtown/Seton Hill
2. Washington Village
3. Inner Harbor/Federal Hill
4. Orangeville/East Highlandtown
5. Greater Mondawmin

**Five Lowest:**

1. Cross-Country/Cheswolde
2. South Baltimore
3. Cherry Hill
4. Cedonia/Frankford
5. Mt. Washington/Coldspring

General Crime & Safety									
Community Statistical Area (CSA)	Part 1 Crime Rate					Property Crime Rate			
	2010	2011	2012	2013	Change (12-13)	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	40.6	46.2	45.4	47.3	1.8	33.7	31.6	33.9	2.3
Beechfield/Ten Hills/West Hills	33.6	36.1	36.6	36.0	-0.6	28.9	29.6	28.7	-0.9
Belair-Edison	50.3	57.1	52.7	57.4	4.7	43.0	37.7	43.3	5.6
Brooklyn/Curtis Bay/Hawkins Point	81.7	79.1	62.1	61.3	-0.8	57.8	46.9	43.7	-3.2
Canton	61.0	64.8	57.9	56.4	-1.5	57.2	51.2	49.1	-2.1
Cedonia/Frankford	43.7	48.4	46.7	52.2	5.5	37.1	34.6	39.5	5.0
Cherry Hill	60.0	64.7	59.1	50.6	-8.5	42.6	39.5	33.2	-6.3
Chinquapin Park/Belvedere	43.6	33.4	44.5	42.8	-1.7	26.3	35.5	32.9	-2.6
Claremont/Armistead	52.6	63.2	49.0	50.1	1.1	50.5	40.1	41.7	1.6
Clifton-Berea	57.9	61.0	56.4	57.1	0.7	37.5	36.5	40.2	3.7
Cross-Country/Cheswolde	15.4	15.3	14.7	17.5	2.8	14.0	13.5	16.1	2.6
Dickeyville/Franklinton	49.5	42.2	38.0	38.0	0.0	36.1	29.5	29.7	0.2
Dorchester/Ashburton	52.4	50.7	48.7	55.1	6.4	34.3	35.2	38.8	3.6
Downtown/Seton Hill	424.4	313.7	331.4	292.0	-39.4	242.9	266.5	220.9	-45.6
Edmondson Village	28.5	40.5	43.8	36.8	-7.0	30.4	32.7	27.5	-5.2
Fells Point	62.3	87.8	91.0	78.2	-12.8	70.4	73.6	61.7	-11.8
Forest Park/Walbrook	48.7	45.3	46.8	51.4	4.6	33.5	35.0	37.6	2.5
Glen-Fallstaff	53.6	51.6	55.0	58.3	3.3	40.2	41.6	44.9	3.3
Greater Charles Village/Barclay	74.3	67.3	69.2	70.1	0.9	52.1	53.0	54.1	1.1
Greater Govans	42.2	38.2	44.4	40.0	-4.4	29.0	33.1	29.8	-3.4
Greater Mondawmin	112.4	107.1	98.6	93.9	-4.7	85.1	71.0	67.5	-3.5
Greater Roland Park/Poplar Hill	32.1	28.6	29.4	30.8	1.4	24.9	27.4	28.3	0.9
Greater Rosemont	63.5	66.4	60.0	63.2	3.2	47.4	43.1	42.9	-0.2
Greenmount East	57.4	78.0	87.5	79.7	-7.8	51.7	61.3	51.7	-9.7
Hamilton	40.8	45.4	42.1	47.2	5.1	37.9	34.9	36.3	1.4
Harbor East/Little Italy	119.3	165.3	139.3	155.5	16.3	141.3	112.1	119.5	7.4
Harford/Echodale	41.5	49.3	41.5	45.6	4.2	37.4	34.1	35.2	1.0
Highlandtown	77.5	71.4	76.1	96.1	20.0	54.9	55.3	74.3	19.0
Howard Park/West Arlington	50.5	48.2	47.0	57.6	10.6	35.3	37.3	45.2	7.9
Inner Harbor/Federal Hill	165.2	81.4	97.8	88.3	-9.5	70.6	84.6	75.7	-8.9
Lauraville	39.6	47.2	40.3	43.3	3.0	38.5	33.3	35.2	1.9
Loch Raven	34.3	37.8	42.5	42.7	0.3	29.8	33.8	31.3	-2.5
Madison/East End	65.5	73.5	78.5	86.2	7.7	52.6	51.5	59.2	7.7
Medfield/Hampden/Woodberry/Remington	51.2	46.5	44.8	56.4	11.6	37.6	37.3	46.1	8.9
Midtown	92.9	99.5	95.8	92.0	-3.8	85.6	81.4	74.8	-6.7
Midway/Coldstream	66.4	72.6	72.4	68.4	-4.1	50.0	52.2	45.9	-6.2
Morrell Park/Violetville	68.0	62.8	54.3	59.8	5.5	51.5	45.4	48.1	2.7
Mt. Washington/Coldspring	33.1	28.8	32.9	28.8	-4.1	26.5	31.0	26.3	-4.6
North Baltimore/Guilford/Homeland	25.8	27.7	25.4	32.8	7.3	24.3	22.0	29.2	7.2
Northwood	39.9	46.1	39.2	37.3	-1.9	35.1	30.9	27.1	-3.8
Oldtown/Middle East	102.4	97.9	90.9	95.7	4.8	74.6	64.5	61.1	-3.4
Orangeville/East Highlandtown	85.9	91.2	85.6	93.6	8.0	75.1	66.9	71.6	4.7
Patterson Park North & East	75.7	82.6	79.4	89.6	10.2	61.2	61.2	69.6	8.5
Penn North/Reservoir Hill	64.2	63.0	71.5	60.8	-10.7	44.8	50.8	43.8	-7.0
Pimlico/Arlington/Hilltop	58.1	54.6	57.0	58.2	1.2	37.9	38.3	42.3	4.0
Poppleton/The Terraces/Hollins Market	80.2	89.9	69.8	84.9	15.1	59.8	47.0	58.0	11.0
Sandtown-Winchester/Harlem Park	69.5	64.2	63.3	68.7	5.4	42.6	40.3	44.4	4.1
South Baltimore	35.6	43.6	53.2	47.6	-5.6	37.8	49.8	44.3	-5.5
Southeastern	57.8	67.7	61.8	62.5	0.6	53.2	48.2	49.2	1.0
Southern Park Heights	59.5	55.0	55.9	58.0	2.2	37.0	37.0	40.5	3.5
Southwest Baltimore	79.3	82.7	76.0	83.7	7.7	57.8	51.2	58.5	7.3
The Waverlies	70.6	78.4	80.4	81.6	1.3	59.8	59.7	61.8	2.1
Upton/Druid Heights	65.2	88.0	87.4	79.1	-8.3	61.2	58.7	55.4	-3.3
Washington Village/Pigtown	123.9	111.2	121.4	141.4	20.0	84.9	98.3	118.7	20.4
Westport/Mt. Winans/Lakeland	78.5	79.8	76.6	73.7	-2.8	61.5	58.9	51.4	-7.4
<b>Baltimore City</b>	<b>61.4</b>	<b>63.6</b>	<b>61.8</b>	<b>63.3</b>	<b>1.5</b>	<b>48.6</b>	<b>47.0</b>	<b>47.6</b>	<b>0.6</b>

For more information on these indicators please visit <http://www.bnijfi.org>.

General Crime & Safety									
Community Statistical Area (CSA)	Violent Crime Rate					Rate of Gun-Related Homicides per 1,000 Population			
	2010	2011	2012	2013	Change (12-13)	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	12.6	12.5	13.9	12.6	-1.2	0.2	0.6	0.4	-0.2
Beechfield/Ten Hills/West Hills	8.4	7.2	7.0	6.4	-0.6	0.2	0.2	0.0	-0.2
Belair-Edison	13.3	14.1	14.9	12.3	-2.6	0.3	0.3	0.5	0.2
Brooklyn/Curtis Bay/Hawkins Point	25.3	21.3	15.2	16.1	0.8	0.3	0.2	0.1	-0.1
Canton	8.3	7.7	6.7	6.9	0.2	0.0	0.0	0.0	0.0
Cedonia/Frankford	12.0	11.3	12.1	11.8	-0.3	0.3	0.3	0.0	-0.2
Cherry Hill	22.6	22.2	19.6	16.2	-3.4	0.5	0.4	0.4	0.0
Chinquapin Park/Belvedere	12.6	7.1	9.0	9.2	0.1	0.0	0.4	0.1	-0.3
Claremont/Armistead	13.2	12.6	8.9	7.9	-1.0	0.1	0.1	0.0	-0.1
Clifton-Berea	23.3	23.5	20.0	15.4	-4.6	0.6	0.8	0.6	-0.2
Cross-Country/Cheswolde	1.8	1.2	1.2	1.0	-0.2	0.0	0.0	0.0	0.0
Dickeyville/Franklintown	7.1	6.1	8.5	7.8	-0.7	0.0	0.5	0.0	-0.5
Dorchester/Ashburton	15.4	16.4	13.5	14.5	1.0	0.3	0.3	0.1	-0.2
Downtown/Seton Hill	97.9	70.7	64.8	67.8	2.9	0.5	0.2	0.2	0.0
Edmondson Village	8.2	10.1	11.1	8.9	-2.3	0.5	0.3	0.4	0.1
Fells Point	13.5	17.5	17.5	15.4	-2.1	0.0	0.0	0.2	0.2
Forest Park/Walbrook	10.4	11.8	11.8	13.1	1.3	0.6	0.8	0.3	-0.5
Glen-Fallstaff	11.7	11.4	13.3	12.2	-1.1	0.1	0.0	0.2	0.2
Greater Charles Village/Barclay	17.1	15.2	16.2	14.9	-1.3	0.2	0.3	0.3	0.0
Greater Govans	12.1	9.2	11.2	9.8	-1.4	0.2	0.3	0.2	-0.1
Greater Mondawmin	24.8	22.0	27.6	25.3	-2.3	0.2	0.4	1.0	0.5
Greater Roland Park/Poplar Hill	2.0	3.7	2.0	2.3	0.3	0.0	0.0	0.0	0.0
Greater Rosemont	19.5	19.0	16.9	19.5	2.5	0.4	0.6	0.6	0.1
Greenmount East	19.7	26.3	26.1	27.0	0.9	0.5	1.3	1.0	-0.4
Hamilton	9.5	7.5	7.2	9.6	2.4	0.1	0.2	0.1	-0.1
Harbor East/Little Italy	28.5	24.0	27.2	32.2	5.0	0.0	0.2	0.4	0.2
Harford/Echodale	10.7	11.9	7.3	9.6	2.3	0.2	0.1	0.2	0.1
Highlandtown	20.7	16.6	20.8	21.1	0.3	0.0	0.3	0.1	-0.1
Howard Park/West Arlington	11.4	12.9	9.7	11.6	1.9	0.1	0.1	0.4	0.3
Inner Harbor/Federal Hill	18.7	10.7	13.1	11.6	-1.6	0.1	0.1	0.1	0.0
Lauraville	6.3	8.6	7.0	7.6	0.6	0.1	0.0	0.2	0.2
Loch Raven	8.4	8.0	8.7	11.1	2.4	0.0	0.1	0.1	-0.1
Madison/East End	25.1	20.9	27.0	25.8	-1.2	0.4	0.6	1.2	0.5
Medfield/Hampden/Woodberry/Remington	7.1	8.9	7.5	9.2	1.7	0.0	0.0	0.1	0.1
Midtown	15.2	13.9	14.4	16.4	2.0	0.1	0.1	0.1	0.0
Midway/Coldstream	22.0	22.7	20.3	21.0	0.7	1.1	0.5	1.1	0.6
Morrell Park/Violetville	6.6	11.3	8.9	11.4	2.5	0.1	0.0	0.0	0.0
Mt. Washington/Coldspring	2.3	2.3	1.9	2.3	0.4	0.0	0.0	0.0	0.0
North Baltimore/Guilford/Homeland	3.1	3.4	3.4	3.4	0.0	0.1	0.1	0.0	-0.1
Northwood	9.6	11.0	8.3	9.1	0.8	0.2	0.2	0.2	0.1
Oldtown/Middle East	27.8	23.3	26.4	33.1	6.7	0.7	0.3	0.4	0.1
Orangeville/East Highlandtown	20.4	16.1	18.7	20.7	2.0	0.1	0.1	0.1	0.0
Patterson Park North & East	17.5	21.4	18.2	19.2	1.0	0.1	0.1	0.0	-0.1
Penn North/Reservoir Hill	18.8	18.2	20.7	15.6	-5.1	0.6	0.7	1.0	0.3
Pimlico/Arlington/Hilltop	23.4	16.7	18.7	14.1	-4.6	0.3	0.4	0.5	0.1
Poppleton/The Terraces/Hollins Market	26.5	30.1	22.8	25.6	2.8	0.2	0.2	0.2	0.0
Sandtown-Winchester/Harlem Park	27.1	21.5	23.0	22.4	-0.5	0.6	0.6	0.9	0.3
South Baltimore	3.0	5.8	3.4	2.8	-0.6	0.0	0.0	0.0	0.0
Southeastern	10.7	14.5	13.6	12.6	-1.0	0.0	0.0	0.0	0.0
Southern Park Heights	18.7	18.1	18.8	16.9	-1.9	0.3	0.7	0.6	-0.1
Southwest Baltimore	28.8	24.9	24.8	23.8	-1.1	0.5	0.4	0.7	0.3
The Waverlies	18.4	18.6	20.6	18.6	-2.1	0.4	0.8	0.3	-0.5
Upton/Druid Heights	27.3	26.8	28.7	21.9	-6.9	0.3	0.9	0.7	-0.2
Washington Village/Pigtown	25.4	26.3	23.1	22.0	-1.1	0.5	0.0	0.5	0.5
Westport/Mt. Winans/Lakeland	19.5	18.3	17.7	20.6	2.9	0.0	0.6	0.1	-0.4
<b>Baltimore City</b>	<b>15.6</b>	<b>15.1</b>	<b>14.7</b>	<b>14.8</b>	<b>0.1</b>	<b>0.2</b>	<b>0.3</b>	<b>0.3</b>	<b>0.0</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

<b>Juvenile Crime (From Vital Signs 11)</b>			
<b>Community Statistical Area (CSA)</b>	<b>Juvenile Crime Rate</b>	<b>Juvenile Crime Rate - Violent Offenses</b>	<b>Juvenile Crime Rate - Drug Offenses</b>
	<b>2011</b>	<b>2011</b>	<b>2011</b>
Allendale/Irvington/S. Hilton	54.8	12.4	22.2
Beechfield/Ten Hills/West Hills	22.0	9.1	5.3
Belair-Edison	54.8	17.5	16.2
Brooklyn/Curtis Bay/Hawkins Point	83.3	16.8	30.8
Canton	81.5	14.8	7.4
Cedonia/Frankford	46.5	9.5	10.7
Cherry Hill	61.6	13.8	29.4
Chinquapin Park/Belvedere	37.9	10.2	7.3
Claremont/Armistead	18.7	7.7	3.3
Clifton-Berea	144.9	33.2	63.7
Cross-Country/Cheswolde	13.8	1.4	0.0
Dickeyville/Franklinton	29.5	6.8	11.3
Dorchester/Ashburton	56.3	11.8	14.3
Downtown/Seton Hill	1005.6	355.6	227.8
Edmondson Village	58.7	7.8	29.9
Fells Point	27.5	3.9	3.9
Forest Park/Walbrook	27.4	4.7	5.7
Glen-Fallstaff	41.4	4.8	8.3
Greater Charles Village/Barclay	324.0	98.0	46.0
Greater Govans	39.8	13.9	13.9
Greater Mondawmin	144.4	22.0	38.7
Greater Roland Park/Poplar Hill	21.6	9.3	3.1
Greater Rosemont	107.9	21.6	36.7
Greenmount East	116.6	7.2	66.0
Hamilton	28.0	4.7	3.3
Harbor East/Little Italy	116.9	49.8	17.3
Harford/Echodale	47.2	10.1	9.4
Highlandtown	70.3	15.3	24.5
Howard Park/West Arlington	46.5	11.2	9.3
Inner Harbor/Federal Hill	359.0	83.3	48.1
Lauraville	27.0	10.5	4.5
Loch Raven	20.4	4.5	7.0
Madison/East End	108.3	13.0	49.1
Medfield/Hampden/Woodberry/Remington	71.8	17.1	13.7
Midtown	198.0	67.1	63.8
Midway/Coldstream	85.6	13.6	38.1
Morrell Park/Violetville	26.0	4.1	1.4
Mt. Washington/Coldspring	25.1	2.5	2.5
North Baltimore/Guilford/Homeland	21.0	1.0	4.0
Northwood	54.7	20.3	15.4
Oldtown/Middle East	145.6	44.9	40.9
Orangeville/East Highlandtown	64.3	12.6	22.4
Patterson Park North & East	72.8	13.4	20.9
Penn North/Reservoir Hill	100.7	7.1	66.1
Pimlico/Arlington/Hilltop	64.6	10.5	35.5
Poppleton/The Terraces/Hollins Market	111.9	19.9	48.7
Sandtown-Winchester/Harlem Park	211.6	21.8	107.9
South Baltimore	69.9	10.8	0.0
Southeastern	20.1	3.7	9.2
Southern Park Heights	67.6	15.7	29.4
Southwest Baltimore	132.7	15.8	81.4
The Waverlies	44.2	10.7	12.0
Upton/Druid Heights	250.2	33.4	137.8
Washington Village/Pigtown	91.7	17.9	38.0
Westport/Mt. Winans/Lakeland	41.9	4.7	15.1
<b>Baltimore City</b>	<b>79.2</b>	<b>16.6</b>	<b>30.3</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Specific Crime Incidents and Accidents (From *Vital Signs 11*)

Community Statistical Area (CSA)	Domestic Violence Calls for Service			Non-Fatal Shootings Calls for Service	Common Assault Calls for Service	Narcotics Calls for Service	Automotive Accident Calls for Service
	2010	2011	Change (10-11)	2011	2011	2011	2011
Allendale/Irvington/S. Hilton	59.4	65.4	6.0	2.5	84.4	78.8	44.0
Beechfield/Ten Hills/West Hills	47.9	44.8	-3.1	2.0	51.2	24.7	31.9
Belair-Edison	51.1	57.8	6.7	1.5	77.6	50.2	45.4
Brooklyn/Curtis Bay/Hawkins Point	68.0	74.1	6.0	2.9	158.5	101.1	39.9
Canton	34.3	39.6	5.3	0.0	46.2	4.0	32.8
Cedonia/Frankford	60.2	70.2	10.0	0.8	10.7	22.8	26.5
Cherry Hill	62.9	71.1	8.2	6.0	110.2	97.4	25.2
Chinquapin Park/Belvedere	39.7	44.2	4.5	0.3	60.1	17.9	38.9
Claremont/Armistead	60.4	68.8	8.4	0.9	10.9	19.9	60.1
Clifton-Berea	49.7	63.5	13.8	7.3	121.0	201.9	47.0
Cross-Country/Cheswolde	22.6	19.4	-3.1	0.0	12.2	1.6	9.6
Dickeyville/Franklinton	55.4	57.5	2.2	1.0	67.5	19.3	51.0
Dorchester/Ashburton	51.6	49.0	-2.5	2.3	82.7	82.8	45.8
Downtown/Seton Hill	91.9	76.8	-15.1	9.0	450.2	292.9	413.4
Edmondson Village	43.4	43.2	-0.3	2.0	60.6	82.2	28.7
Fells Point	40.5	39.9	-0.6	0.6	74.8	13.5	49.9
Forest Park/Walbrook	51.4	51.1	-0.3	3.5	74.1	91.1	31.6
Glen-Fallstaff	47.2	49.3	2.1	0.5	70.7	54.0	72.6
Greater Charles Village/Barclay	43.3	41.3	-2.0	1.7	76.4	59.7	53.9
Greater Govans	45.0	42.6	-2.4	2.4	66.9	51.5	34.1
Greater Mondawmin	62.5	65.5	3.0	3.0	132.5	169.9	108.3
Greater Roland Park/Poplar Hill	32.5	29.0	-3.5	0.1	15.6	1.6	69.3
Greater Rosemont	64.3	62.6	-1.8	4.2	114.8	148.0	37.7
Greenmount East	50.0	72.9	23.0	6.8	154.0	257.3	93.6
Hamilton	42.5	43.8	1.4	0.5	10.5	35.1	42.1
Harbor East/Little Italy	74.9	75.5	0.6	2.2	149.4	38.7	93.0
Harford/Echodale	44.1	49.2	5.1	1.1	43.6	29.0	28.1
Highlandtown	46.2	52.8	6.6	0.3	98.9	59.9	50.9
Howard Park/West Arlington	46.3	45.5	-0.7	1.1	61.3	39.3	54.4
Inner Harbor/Federal Hill	57.3	39.1	-18.2	0.3	77.6	25.0	75.9
Lauraville	48.8	54.8	6.0	1.1	58.6	20.5	45.4
Loch Raven	45.1	43.4	-1.7	0.7	63.7	31.4	38.5
Madison/East End	63.2	75.4	12.2	5.0	140.2	170.7	32.1
Medfield/Hampden/Woodberry/Remington	34.2	35.3	1.2	0.1	64.8	22.1	43.9
Midtown	25.0	24.1	-0.9	1.4	67.0	28.6	68.2
Midway/Coldstream	58.1	72.6	14.5	6.5	135.3	159.7	55.8
Morrell Park/Violetville	59.3	57.3	-2.0	2.0	85.1	20.6	59.0
Mt. Washington/Coldspring	45.3	39.9	-5.4	0.2	14.5	3.3	28.1
North Baltimore/Guilford/Homeland	29.1	24.4	-4.7	0.1	15.7	7.6	28.4
Northwood	39.2	42.8	3.6	1.7	50.0	44.2	49.0
Oldtown/Middle East	63.7	65.7	1.9	4.3	138.7	120.6	78.1
Orangeville/East Highlandtown	54.3	57.4	3.1	2.3	59.2	88.6	114.4
Patterson Park North & East	53.5	60.2	6.7	1.9	89.1	62.9	33.4
Penn North/Reservoir Hill	63.2	63.0	-0.2	3.6	131.6	287.3	39.3
Pimlico/Arlington/Hilltop	51.1	50.9	-0.2	2.7	100.5	188.3	37.4
Poppleton/The Terraces/Hollins Market	64.5	68.6	4.1	2.8	157.3	208.6	51.9
Sandtown-Winchester/Harlem Park	59.5	67.9	8.3	6.4	156.0	464.8	39.4
South Baltimore	19.4	38.2	18.8	0.3	50.0	37.3	37.3
Southeastern	59.4	63.9	4.5	1.1	4.6	42.5	79.4
Southern Park Heights	57.1	64.1	7.0	4.6	106.1	116.7	38.5
Southwest Baltimore	72.0	77.2	5.2	4.1	173.8	259.8	46.4
The Waverlies	61.1	68.7	7.6	4.1	95.6	53.3	64.9
Upton/Druid Heights	64.9	72.6	7.7	4.3	169.8	248.9	49.6
Washington Village/Pigtown	83.0	80.1	-2.9	3.8	151.0	147.0	123.8
Westport/Mt. Winans/Lakeland	52.8	63.1	10.3	1.7	113.8	38.2	73.7
<b>Baltimore City</b>	<b>50.5</b>	<b>54.2</b>	<b>3.7</b>	<b>2.3</b>	<b>86.0</b>	<b>90.3</b>	<b>52.2</b>

For more information on these indicators please visit <http://www.bniajfi.org>.



## *Workforce & Economic Development*

Baltimore City has been undergoing economic restructuring for many years, shifting from a declining industrial base to a more multi-sector economy interconnected in global, national and regional markets. Today, Baltimore is continuing progress by the development of a Comprehensive Economic Development Strategy (CEDs)<sup>1</sup> based on four key pillars: 1) focus on retain existing businesses, 2) create a more inclusive economy for all Baltimoreans, 3) build on Baltimore's economic strengths such as the Port of Baltimore, and 4) share the Baltimore story with people regionally and around the world.

Baltimore City is home to more than 622,000 residents who represent a major source of labor for businesses in the City, region and State. The City also daily attracts many commuters from around the region and experiences an estimated 17% net increase in daytime population<sup>2</sup>. However, the City is economically distressed in comparison to the State of Maryland. In 2013, according to the Maryland Department of Labor and Licensing, the City's unemployment rate was 9.6% while the State's was 6.6%<sup>3</sup>. A new indicator in *Vital Signs 13* shows, communities with high percent of the adult population under community supervision such as parole and probation experience significant barriers to employment for their residents.

For *Vital Signs 13*, twenty workforce and economic development indicators are tracked for Community Statistical Areas<sup>4</sup> (CSAs) and which measure the city's progress in its plan for economic development. They highlight the importance and role of the City as both a major source of labor and as a center of economic activity.

These indicators are grouped into the following categories: *labor force participation and employment; educational attainment; commercial investment activity, business size and age; neighborhood businesses; and regional dynamics*. These indicators provide fundamental data on the city's economic assets and can then be incorporated into both data-driven decision making processes.

### Data

Data for *Vital Signs 13* Workforce and Economic Development Indicators comes from the 2009-2013 American Community Survey, the Longitudinal Employer-Household Dynamics (LEHD), InfoUSA, the

<sup>1</sup> Baltimore Development Corporation (2014) *Seizing the Momentum, Building a Brighter Future: Jobs. Investment. Growth*. [http://baltimoredevelopment.com/wp-content/uploads/2014/11/BDC-Report\\_111814.pdf](http://baltimoredevelopment.com/wp-content/uploads/2014/11/BDC-Report_111814.pdf)

<sup>2</sup> See Journey to Work Estimations 2006-2010, US Census Bureau <http://www.census.gov/hhes/commuting/data/daytimepop.html>

<sup>3</sup> For more information, visit <http://www.dllr.state.md.us/lmi/laus/>

<sup>4</sup> CSAs are groups of census tracts that correspond to neighborhoods. See *Vital Signs 13* Introduction

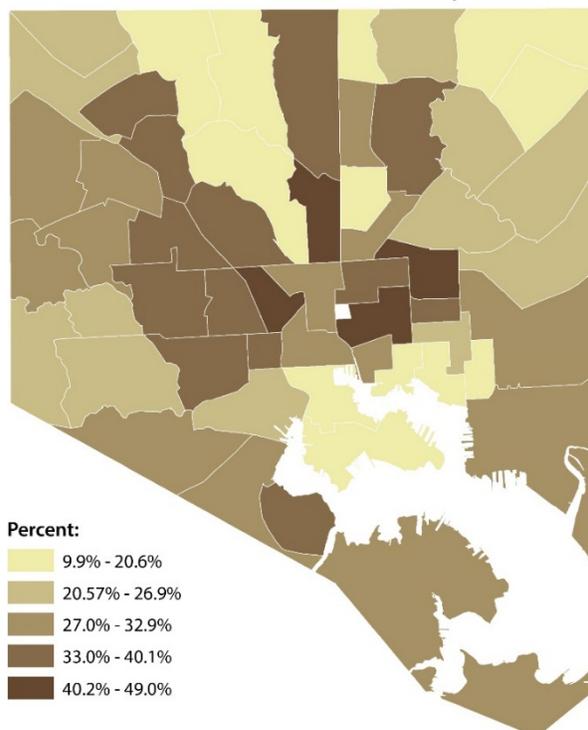
Baltimore City Department of Housing and Community Development, and Maryland Division of Parole and Probation. When possible, indicators are created by normalizing data by the number of residents or commercial properties to establish rates that allow for comparison across neighborhoods and over time.

## Labor Force Participation and Employment<sup>5</sup>

Residents in Baltimore City who are of working age fall into three main categories: in the labor force (employed), actively seeking employment (unemployed), and those who are not in the labor force either by choice or by circumstance. Residents who are “discouraged” or believe that they cannot find work and therefore are not actively seeking a job are classified as ‘not in the labor force’.

- Based on the 2009-2013 ACS, 60.1% of the City residents of working age (between 16 and 64 years old) were **employed** and 9.9% of the City’s residents between the ages of 16 and 64 were **unemployed** and seeking work. These figures represent the City’s total labor force, which means that almost one-third (30.0%) of the City’s residents between the ages of 16 and 64 were **not in the labor force**.
- The CSAs with the **largest** percentage of working age residents who were employed were Mt. Washington/Coldspring (83.9%), South Baltimore (83.8%), Canton (83.7%), and Fells Point (80.8%). The CSAs with the **lowest** percentage of working age residents who were employed lived in Oldtown/Middle East (36.2%), Upton/Druid Heights (36.5%), Madison/East End (44.3%), Clifton-Berea (44.9%).
- Conversely, the CSAs with the **largest** percentage of unemployed persons looking for work lived in Edmonson Village (17.0%), Southern Park Heights (16.4%), Greenmount East (15.7%), and Southwest Baltimore (15.7%). The CSAs with the **lowest** percentage of unemployed persons seeking work lived in Greater Roland Park/Poplar Hill (2.8%), Downtown/Seton Hill (3.1%), Highlandtown (3.6%), and Mt. Washington/Coldspring (3.9%).

**Percent of the Population Aged 16-64 that is Not in the Labor Force, 2009-2013**



<sup>5</sup> Source: US Census, American Community Survey 2009-2013

- Whether by choice or by circumstance, the CSAs with the **largest** percentage of residents not in the labor force included Oldtown/Middle East (49.0%), Upton/Druid Heights (48.9%), Clifton-Berea (45.1%), and Greater Charles Village/Barclay (43.2%). The CSAs with the **smallest** percentage were South Baltimore (9.9%), Mt. Washington/Coldspring (12.2%), Canton (12.3%), and Fells Point (14.8%).
- Focusing only on the population in labor force, the unemployment rate which measures the share of jobless persons who are looking for work in Baltimore City was 14.2% based on the 2009-2013 ACS. The unemployment rate by CSA ranged from a **low** of 3.5% in Greater Roland Park/Poplar Hill to a **high** of 29.0% in Oldtown/Middle East.

One major determinant of employment for many communities is the percent of adult population under community supervision including parole and probation<sup>6</sup>. Persons with a criminal record face significant barriers towards finding employment (*See Data Story*).

### *Data Story: Percent of Adult Population under Community Supervision*

As Baltimore City's workforce development agency, the [Mayor's Office of Employment Development](#) connects Baltimore City residents to meaningful employment opportunities. Responsive to the needs of employers looking to hire job-ready candidates that possess 21<sup>st</sup>-century workplace skills, MOED provides options for job seekers to enhance their skill sets, create winning resumes, improve interview techniques, and remove barriers to increase their employability. Those re-entering the workforce after being incarcerated represent a significant group with a unique set of barriers. Given that several thousands of ex-offenders are released each year to return to Baltimore City, MOED created the Re-entry Center in 2005 to provide a wide variety of relevant re-entry services to lead to employment. Partnering with several other organizations to provide assistance with child support, housing, federal bonding, document replacement, record expungement and other issues, the ReC is a unique one-stop shop for those looking to better their lives upon re-entering their communities. Housed within the Northwest One-Stop Career Center at Mondawmin Mall, the ReC is uniquely qualified to facilitate the needs of these customers. Since the ReC first opened, nearly 120,000 services were delivered to more than 34,000 ex-offenders. Almost 3,100 gained employment as a result. In the one-year period ending in June 2014, nearly 3,000 ex-offenders received some type of service with nearly 250 being placed in jobs. The job placement success could not be achieved without the assistance of employers interviewing and hiring these job candidates. MOED is largely driven by the needs of business, and staff at the ReC fosters these relationships and offer customized business solutions, assistance with federal bonding programs and tax credits.

*By the Mayor's Office of Employment Development*

<sup>6</sup> Source: Maryland Division of Parole and Probation, MD Community Supervision List 2013

- For Baltimore City, in 2013 the percent of adult population under community supervision was 5.3%. The CSAs in 2013 with the **highest** percentage of adults under community supervision were Madison/East End (14.5%), Greenmount East (11.1%), and Southwest Baltimore (11.1%). The CSAs with the **lowest** percent were Mt. Washington/ Coldspring (0.6%), North Baltimore/ Guilford/Homeland (0.7%), and Greater Roland Park/Poplar Hill (0.8%).

## Educational Attainment

More than ever before, attainment of a high school diploma is a basic requirement for many 21<sup>st</sup>-century jobs. Completing a bachelor's degree is increasingly influencing lifetime potential earnings<sup>7</sup>. *Vital Signs 13* tracks three indicators on educational attainment for the multiple stages of high school and college education.

- Based on the 2009-2013 ACS, 19.8% of the City's residents over the age of 25 had not obtained a high school diploma. The CSAs with the **largest** percentage of residents without a high school diploma were Madison/East End (39.7%), Orangeville/East Highlandtown (39.2%), Oldtown/Middle East (36.1%), and Brooklyn/Curtis Bay/Hawkins Point (34.8). The CSAs with the **smallest** percentage were Greater Roland Park/Poplar Hill (1.2%), North Baltimore/Guilford/Homeland (4.3%), Cross-Country/Cheswolde (4.7%), and Mt. Washington/Coldspring (5.3%).
- Over half (53.4%) of the City's residents over the age of 25 obtained a High School diploma and completed some college or received an Associate's degree. The CSA with the **greatest** percentage of residents over the age of 25 with a High School degree, some college, or an Associate's degree was Edmonson Village (71.0%) while the **smallest** percentage was Greater Roland Park/Poplar Hill (19.6%).
- During the 2009-2013 time period, 26.8% of the City's residents over the age of 25 had a Bachelor's degree, a Graduate degree, or a Professional degree. The CSAs with the **largest** percentage of residents with a Bachelor's degree or above were Greater Roland Park/Poplar Hill (79.2%), North Baltimore/Guilford/Homeland (73.6%), Mt. Washington/Coldspring (69.5%), and Inner Harbor/Federal Hill (66.1%). The CSAs with the **lowest** percentage of residents with college degrees were Madison/East End (5.2%), Sandtown-Winchester/Harlem Park (5.5%), Greenmount East (5.7%), and Midway/Coldstream (5.8%).

## Commercial Investment Activity<sup>8</sup>

Commercial properties and establishments in neighborhoods are an important part of urban life for the jobs as well as amenities they provide. Upkeep of commercial properties is an indicator of commercial investment

<sup>7</sup> Anthony Carnevale et al (2011). *The College Payoff*. The Georgetown University Center on Education and the Workforce

<sup>8</sup> Source: MD Property View and Baltimore City Department of Housing and Community Development

and is equally important to owners of residential properties in the area as their respective values are mutually dependent. Overall in the City, the number of commercial properties has decreased<sup>9</sup> during the past few years, and the percentage of businesses applying for and receiving rehabilitation permits has decreased since 2010.

- The number of commercial properties in Baltimore City **decreased** by 0.56% from 15,609 in 2012 to 15,521 in 2013. The CSAs that experienced the greatest **decreases** by number were in Brooklyn/Curtis Bay/Hawkins Point (loss of 28 commercial properties) and Oldtown/Middle East (loss of 8 commercial properties). From 2012 to 2013, there were 6 CSAs that experienced an **increase** in the number of commercial properties with Downtown/Seton Hill (2 commercial properties), Greater Rosemont (2 commercial properties), and Penn North/Reservoir Hill (2 commercial properties) having the greatest increases.
- Following the decrease in the number of commercial properties, from 2012 to 2013 the percentage of commercial properties that applied for and received a rehabilitation permit greater than \$5,000 **decreased** from 14.4% in 2012 to 13.0% in 2013. In 2013, the CSAs with the **largest** percentage of commercial businesses with rehabilitation permits greater than \$5,000 was Southeastern (32.9%), Chinquapin Park/Belvedere (28.6%), and Loch Raven (28.0%). The CSAs with the **smallest** percentage of commercial properties with a rehabilitation permit were Southwest Baltimore (1.6%), Sandtown-Winchester/Harlem Park (2.6%), and Penn North/Reservoir Hill (2.8%).

### Business Size and Age<sup>10</sup>

The vast majority of businesses in the United States are small- to mid-sized firms. Aside from clusters of business activity such as downtowns or regional centers, most firms are located in neighborhoods. The ability to start and sustain a business is often related to the environment in the surrounding area that enables entrepreneurship and success.

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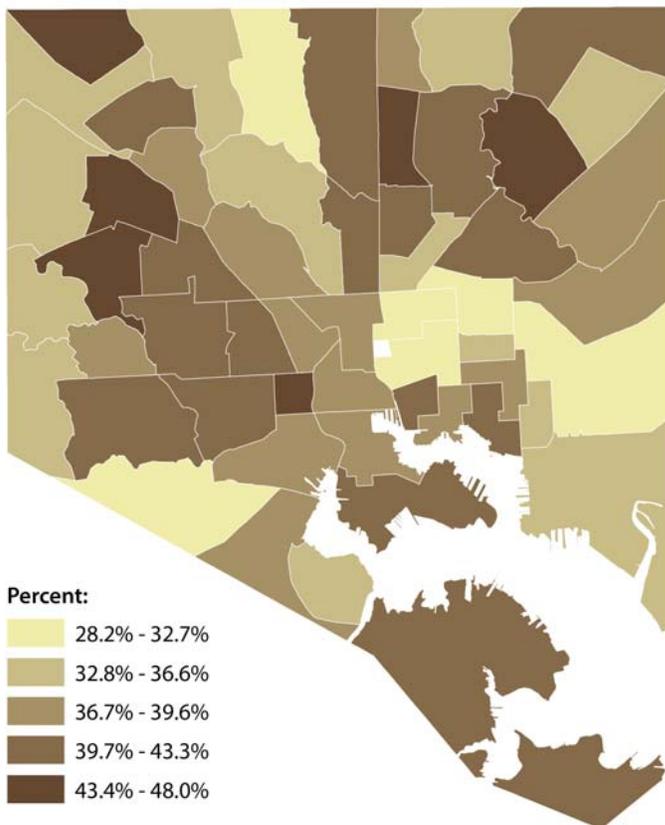
<sup>9</sup> In 2012, Baltimore City and the Downtown Partnership began promoting and incentivizing conversion of Class B & C office space to multi-family residential to adaptively reuse commercial spaces and meet the growing demand for rental housing choices.

<sup>10</sup> Source InfoUSA, which is a national marketing firm, that collects data for each business through a combination of methods including phone directories, product registrations, United States Postal Service files, and surveys. As a result of how the data is collected, there can be significant variation from year to year in the number of businesses and employment. Additionally, firms with multiple branches or establishments may report their total employment out of a single location which may distort an accurate count of employees. For these reasons, long-term comparisons of the data between years are not recommended.

- The number of businesses **increased** by 12.1% from 20,403 in 2012 to 22,869 in 2013. The largest numbers of businesses were located in Downtown/Seton Hill (3,353), Midtown (1,209), Greater Charles Village/Barclay (995), and Medfield/Hampden/Woodberry (929). The CSAs with the greatest **decline** by number were Southeastern (17) and Morrell Park/Violetville (8). The CSAs experiencing the greatest **increases** in the number of businesses Downtown/Seton Hill (430), Brooklyn/Curtis Bay/Hawkins Point (211), Midtown (130), and Greater Charles Village/Barclay (99).
- Data Fact:***

***From 2010 to 2013, Baltimore added 2,626 businesses for an increase of 13.0%.***
- The total number of persons employed in businesses located in Baltimore City **declined** by 1,107 persons, from 341,911 in 2012 to 340,804 in 2013. The CSAs that experienced the greatest **increase** by number in total employment were Inner Harbor/Federal Hill (2,291) and Brooklyn/Curtis Bay/Hawkins Point (1,698). The CSAs that experienced the greatest **decline** by number were Southeastern (6,067) and Morrell Park/Violetville (2,771).
  - From 2012 to 2013, the number of small businesses (businesses reporting fewer than 50 employees) **increased** by 12.0% from 19,262 in 2012 to 21,572 in 2013. The CSAs that experienced the greatest **increase** by number in small businesses were Downtown/Seton Hill (441) and Brooklyn/Curtis Bay/Hawkins Point (202). The CSAs that experienced the greatest **decline** by number were Southeastern (14) and Greenmount (8). In 2013, 14.6% of the small businesses in Baltimore City are located in the Downtown/Seton Hill CSA.
  - The percentage of businesses located in Baltimore City less than one year old **decreased** from 7.9% in 2012 to 5.2% in 2013. The CSAs with the **largest** percentage of businesses less than one year old were located in Poppleton/The Terraces/Hollins Market (11.5%), Clifton-Berea (9.3%) and Forest Park/Walbrook (9.2%).
  - From 2012 to 2013, the percentage of businesses located in Baltimore City that were less than two years old **increased** from 18.7% in 2012 to 21.8% in 2013. In 2013, the CSAs with the **largest** percentage of firms that were less than two years old were located in Greater Govans (28.5%), Canton (26.1%), Sandtown-Winchester/Harlem Park (27.8%), and Pimlico/Arlington/Hilltop (26.9%). The CSAs with the **smallest** percentage of firms that were less than two years old were located in Oldtown/Middle East (14.6%), Orangeville/East Highlandtown (15.5%), and Belair-Edison (16.3%).

### Percent of Businesses that are 4 Years Old or Less, 2013



- From 2012 to 2013, the percentage of businesses located in Baltimore City that were less than four years old **increased** from 32.6% in 2012 to 38.1% in 2013. The CSAs with the **largest** percentage of firms that were less than four years old were located in Lauraville (48.0%), Forest Park/Walbrook (47.2%), and Greater Govans (46.2%). The CSAs with the **smallest** percentage of firms that were less than four years old were located in Oldtown/Middle East (28.2%), Orangeville/East Highlandtown (29.5%), and Greenmount East (29.7%).

### Neighborhood Businesses

Access to neighborhood amenities helps attract and retain residents to an area particularly in an urban context.

Neighborhood businesses for the following *Vital Signs 13* indicators include coffee shops, doctors' offices, grocery stores and retail shops.

- The number of neighborhood businesses **increased** from 14,095 in 2012 to 15,833 in 2013, an increase of 12.3%. The **greatest** number of neighborhood businesses are located in the Downtown/Seton Hill CSA (2,573), Midtown (856), and Greater Charles Village/Barclay (741). The **least** number of neighborhood businesses are located in Dickeyville/Franklintown (36), Edmondson Village (47), and Claremont/Armistead (84).
- In 2013, there were 25.44 neighborhood businesses per 1,000 residents in Baltimore City, which is an **increase** from 22.7 per 1,000 residents in 2012. In 2013, the CSAs with the **largest** number of neighborhood businesses per 1,000 residents included Downtown/Seton Hill (396.5 per 1,000 residents), Harbor East/Little Italy (62.0 per 1,000 residents), and Midtown (57.0 per 1,000 residents). The CSAs with the **fewest** number of neighborhood businesses per 1,000 residents included Edmondson Village (5.9 per 1,000 residents), Northwood (6.9 per 1,000 residents), and Beechfield/Ten Hills/West Hills (8.2 per 1,000 residents).
- The number of persons employed in neighborhood businesses **decreased** 4% from 191,306 in 2012 to 183,725 in 2013. The CSAs with the **largest** number of employees of neighborhood businesses

included Downtown/Seton Hill (55,415), Inner Harbor/Federal Hill (10,921), and South Baltimore (8,346). The CSAs with the **fewest** number of neighborhood businesses included Dickeyville/Franklintown (168), Edmonson Village (218), and Forest Park/Walbrook (475).

## Banking<sup>11</sup>

In 2008, the “Baltimore Neighborhood Drilldown Study<sup>12</sup>” showed that many of the City’s neighborhoods were “underbanked” which means that many residents did not have access to traditional financial institutions in their neighborhood. Without access, saving money or obtaining a credit record is often difficult.

- In 2013, there were a 0.18 banks and bank branches per 1,000 residents in Baltimore City. The **greatest** number of banks and bank branches per 1,000 residents were located in Downtown/Seton Hill (3.56), Harbor East/Little Italy (0.73), Highlandtown (0.69), Greater Roland Park/Poplar Hill (0.68), and Fells Point (0.59). In 2013, there were 22 CSAs that had no banks or bank branches located within the CSA.

### *Data Fact:*

*In 2013, there were 22 CSAs that had no banks or bank branches located within the CSA. In 2012, there were 21.*

## Regional Dynamics (From *Vital Signs 12*)

*Vital Signs* tracks the percentage of residents who work outside the City using the Longitudinal Employer-Household Dynamics (LEHD) data. However, at the time of writing this report the extent of the data for more recent years than reported in *Vital Sign 12* is not yet available.

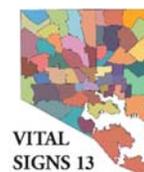
Approximately 25% of all jobs in the metropolitan area are located in Baltimore City, which means that many Baltimore residents need to access some form of transportation to the 75% of jobs that are elsewhere in the region<sup>13</sup>.

- Based on the 2011 LEHD, over half (53.8%) of the City’s residents commuted to work outside of the City. The CSAs where the **largest** percentage of workers commuted outside of the City to work were Brooklyn/Curtis Bay/Hawkins Point (75.8%), Morrell Park/Violetville (67.1%), Beechfield/Ten Hills/West Hills (66.9%), Dorchester/Ashburton (62.2%). The CSAs with the **smallest** percentage of workers that commute outside of the City was Greater Roland Park/Poplar Hill (37.3%), Downtown/Seton Hill (39.5%), and Glen-Fallstaff (42.0%).

<sup>11</sup> Source: Federal Deposit Insurance Corporation (FDIC)

<sup>12</sup> Social Compact, BNIA-JFI (2008) *Baltimore Neighborhood Market DrillDown: Catalyzing Business Investment in Inner-City Neighborhoods* [http://www.bnijfi.org/uploaded\\_files/baltimore-drilldown-full-report.pdf](http://www.bnijfi.org/uploaded_files/baltimore-drilldown-full-report.pdf)

<sup>13</sup> Longitudinal Employee-Household Dynamics (LEHD), 2011, U.S. Census [www.onthemap.ces.census.gov](http://www.onthemap.ces.census.gov)



## *Workforce & Economic Development*

### *Indicator Definitions & Rankings*

For each indicator reported in *Vital Signs 13*, we provide the data source, the years for which it is reported, and the five CSAs with the highest and lowest values for the indicator; these may not correspond to positive or negative trends.

### *Labor Force Participation and Employment*

#### **Percent of Population (Ages 16-64) Employed**

*Measure of persons working and earning an income.*

**Definition:** The number of persons between the ages of 16 and 64 formally employed or self-employed and earning a formal income. It is used to understand how many persons are working out of the entire population, not just those in the labor force (persons who may be looking for work or working).

**Source:** *American Community Survey, 2009-2013*

#### **Five Highest:**

1. Mt. Washington/Coldspring
2. South Baltimore
3. Canton
4. Fells Point
5. Inner Harbor/Federal Hill

#### **Five Lowest:**

1. Oldtown/Middle East
2. Upton/Druid Heights
3. Madison/East End
4. Clifton-Berea
5. Southern Park Heights

#### **Percent of Population (Ages 16-64) Unemployed and Looking for Work**

*Measure of persons who are not working.*

**Definition:** The number of persons between the ages of 16 and 64 not working out of all persons, not just those in the labor force (persons who may be looking for work). These persons are seeking work that pays a formal income.

**Source:** *American Community Survey, 2009-2013*

#### **Five Highest:**

1. Edmonson Village
2. Southern Park Heights
3. Greenmount East  
Southwest Baltimore
4. Madison/East End

#### **Five Lowest:**

1. Greater Roland Park/Poplar Hill
2. Downtown/Seton Hill
3. Highlandtown
4. Mt. Washington/Coldspring
5. Canton

### Percent of Population (Ages 16-64) Not in the Labor Force

*Measure of persons not working and not seeking work.*

**Definition:** The number of persons who are not in the labor force out of all persons between the ages of 16 and 64 in the area. There are several reasons why persons may not be included in the labor force. These reasons may include: they are caretakers for children or other family members; they attend school or job training; they may have a disability; and they are discouraged or frustrated and have given up seeking a job or have a history that may include criminal activity.

**Source:** *American Community Survey, 2009-2013*

#### Five Highest:

1. Oldtown/Middle East
2. Upton/Druid Heights
3. Clifton-Berea
4. Greater Charles Village/Barclay
5. Madison/East End

#### Five Lowest:

1. South Baltimore
2. Mt. Washington/Coldspring
3. Canton
4. Fells Point
5. Medfield/Hampden/Woodberry/Remington

### Unemployment Rate

*Measure of persons actively seeking work.*

**Definition:** The number of persons between the ages of 16 and 64 that are in the labor force (and are looking for work) but are not currently working.

**Source:** *American Community Survey, 2009-2013*

#### Five Highest:

1. Oldtown/Middle East
2. Upton/Druid Heights
3. Southern Park Heights
4. Madison/East End
5. Greenmount East

#### Five Lowest:

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring  
Highlandtown
3. Downtown/Seton Hill  
Canton

**Percent of Adult Population under Community Supervision**

*Measure of population that are under community supervision including parole or probation.*

**Definition:** The percentage of the population 18 and older that are under community supervision including parole or probation.

**Source:** *Maryland Department of Parole and Probation, Maryland Community Supervision List 2013*

**Five Highest:**

1. Madison/East End
2. Greenmount East
3. Southwest Baltimore
4. Clifton-Berea
5. Sandtown-Winchester/Harlem Park

**Five Lowest:**

1. Mt. Washington/Coldspring
2. North Baltimore/Guilford/Homeland
3. Greater Roland Park/Poplar Hill
4. Cross-Country/Cheswolde
5. Canton

## *Educational Attainment of the Labor Force*

### **Percent Population (25 years and over) With Less Than a High School Diploma or GED**

*Measures the number of persons with little formal education and training.*

**Definition:** The percentage of persons that have not completed, graduated, or received a high school diploma or GED. This is a standard indicator used to measure the portion of the population with less than a basic level of skills needed for the workplace. Persons under the age of 25 are not included in this analysis since many of these persons are still attending various levels of schooling.

**Source:** *American Community Survey, 2009-2013*

#### **Five Highest:**

1. Madison/East End
2. Orangeville/East Highlandtown
3. Oldtown/Middle East
4. Brooklyn/Curtis Bay/Hawkins Point
5. Upton/Druid Heights

#### **Five Lowest:**

1. Greater Roland Park/Poplar Hill
2. North Baltimore/Guilford/ Homeland
3. Cross-Country/Cheswolde
4. Mt. Washington/Coldspring
5. Canton

### **Percent Population (25 years and over) With High School Diploma and Some College or Associates Degree**

*Measures the number of persons with basic formal education and training.*

**Definition:** The percentage of persons that have completed, graduated, or received a high school diploma or GED and also has taken some college courses or completed their Associate's degree. This is a standard indicator used to measure the portion of the population with a basic level of skills needed for the workplace. Persons under the age of 25 are not included in this analysis since many of these persons are still attending various levels of schooling.

**Source:** *American Community Survey, 2009-2013*

#### **Five Highest:**

1. Edmonson Village
2. Greenmount East
3. Cedonia/Frankford  
Cherry Hill
4. Midway/Coldstream

#### **Five Lowest:**

1. Great Roland Park/Poplar Hill
2. North Baltimore/Guilford/Homeland
3. Inner Harbor/Federal Hill
4. Mt. Washington/Coldspring
5. Fells Point

**Percent Population (25 years and over) with a Bachelor's Degree or Above**

*Measures the number of persons with advanced formal education and training.*

**Definition:** The percentage of persons that have completed, graduated, or received a Bachelor's or an advanced degree.

This is an indicator used to measure the portion of the population having an advanced level of skills needed for the workplace. Persons under the age of 25 are not included in this analysis since many of these persons are still attending various levels of schooling.

**Source:** *American Community Survey, 2009-2013*

**Five Highest:**

1. Greater Roland Park/Poplar Hill
2. North Baltimore/Guilford/Homeland
3. Mt. Washington/Coldspring
4. Inner Harbor/Federal Hill
5. Downtown/Seton Hill

**Five Lowest:**

1. Madison East End
2. Sandtown-Winchester/Harlem Park
3. Greenmount East
4. Midway/Coldstream
5. Brooklyn/Curtis Bay/Hawkins Point

## Commercial Investment Activity

### Total Number of Commercial Properties

*Measures the number of commercial properties in an area.*

**Definition:** The total number of commercial properties located within an area in a particular year.

**Source:** *MdProperty View, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Downtown/Seton Hill
2. Brooklyn/Curtis Bay/Hawkins Point
3. Midtown
4. Southwest Baltimore
5. Orangeville/East Highlandtown

#### Five Lowest:

1. Cross-Country/Cheswolde
2. Dickeyville/Franklinton
3. Edmonson Village
4. Beechfield/Ten Hills/West Hills
5. Loch Raven

### Percent of Commercial Properties with Rehabilitation Permits of over \$5,000

*Measures the demand and financial ability to invest and do business in an area.*

**Definition:** The percentage of properties that are investing within their current establishment and not the level of their investment. Permits for work below \$5,000 are considered to be minor and not included in this indicator. A single establishment can apply for and receive multiple permits.

**Source:** *Baltimore City Department of Housing, 2011, 2012, 2013; MdProperty View, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Southeastern
2. Chinquapin Park/Belvedere
3. Loch Raven
4. Greater Mondawmin
5. Washington Village

#### Five Lowest:

1. Southwest Baltimore
2. Sandtown-Winchester/Harlem Park
3. Penn North/Reservoir Hill
4. Greenmount East
5. Greater Govans

## Business Size and Age

### Total Number of Businesses

*Measure of businesses in an area.*

**Definition:** The total number of businesses (both for-profit and non-profit) within an area at a single time in a year.

*Source: InfoUSA, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Downtown/Seton Hill
2. Midtown
3. Greater Charles Village/Barclay
4. Medfield/Hampden/Woodberry
5. Inner Harbor/Federal Hill

#### Five Lowest:

1. Dickeyville/Franklinton
2. Edmonson Village
3. Poppleton/The Terraces/Hollins Market
4. Cherry Hill
5. Clifton-Berea

### Total Number of Businesses with Fewer than 50 Employees

*Measures the number of small businesses in an area.*

**Definition:** The total number of businesses (both for-profit and non-profit) that report having less than 50 persons employed within an area at a single time in a year.

*Source: InfoUSA, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Downtown/Seton Hill
2. Midtown
3. Greater Charles Village/Barclay
4. Medfield/Hampden/Woodberry
5. Inner Harbor/Federal Hill

#### Five Lowest:

1. Dickeyville/Franklinton
2. Edmonson Village
3. Poppleton/The Terraces/Hollins Market
4. Clifton-Berea
5. Cherry Hill

### Total Number of Employees

*Measures the total number of persons who work at businesses in an area.*

**Definition:** The total number of persons employed by businesses (both for-profit and non-profit) within an area at a single time in a year.

*Source: InfoUSA, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Downtown/Seton Hill
2. Harbor East/Little Italy
3. Inner Harbor/Federal Hill
4. Oldtown/Middle East
5. Midtown

#### Five Lowest:

1. Dickeyville/Franklinton
2. Edmonson Village
3. Forest Park/Walbrook
4. Greater Govans
5. Greenmount East

### Percent of Businesses that are One Year Old or Less

*Measures very young businesses.*

**Definition:** The percentage of businesses (both for-profit and non-profit) that report their establishment as being one year old or less. The age of the business is determined by the year that the first year they appeared in the InfoUSA database.

*Source: InfoUSA, 2010, 2011, 2012, 2013*

#### Five Highest:

1. Poppleton/The Terraces/Hollins Market
2. Clifton-Berea
3. Forest Park/Walbrook
4. Penn North/Reservoir Hill
5. Greater Rosemont

#### Five Lowest:

1. Mt. Washington/Coldspring
2. Oldtown/Middle East
3. Greater Roland Park/Poplar Hill
4. Cross-Country/Cheswolde
5. Cherry Hill

**Percent of Businesses that are Two Years Old or Less**

*Measures young and very young businesses.*

**Definition:** The percentage of businesses (both for-profit and non-profit) that report their establishment as being two years old or less. The age of the business is determined by the year that the first year they appeared in the business database.

**Source:** *InfoUSA, 2010, 2011, 2012, 2013*

**Five Highest:**

1. Greater Govans
2. Sandtown-Winchester/Harlem Park
3. Pimlico/Arlington/Hilltop
4. Poppleton/The Terraces/Hollins Market
5. Dorchester/Ashburton

**Five Lowest:**

1. Oldtown/Middle East
2. Orangeville/East Highlandtown
3. Belair-Edison
4. Greater Roland Park/Poplar Hill
5. Midway/Coldstream

**Percent of Businesses that are Four Years Old or Less**

*Measures young businesses.*

**Definition:** The percentage of businesses (both for-profit and non-profit) that report their establishment as being four years old or less. The age of the business is determined by the year that the first year they appeared in the business database. A business that has been in operation more than four years has a greater likelihood of remaining open for a longer period of time.

**Source:** *InfoUSA, 2010, 2011, 2012, 2013*

**Five Highest:**

1. Lauraville
2. Forest Park/Walbrook
3. Greater Govans
4. Cross-Country/Cheswolde
5. Dorchester/Ashburton

**Five Lowest:**

1. Oldtown/Middle East
2. Orangeville/East Highlandtown
3. Greenmount East
4. Clifton-Berea
5. Greater Roland Park/Poplar Hill

## Neighborhood Businesses

### Number of Neighborhood Businesses

*Measures businesses that serve local residents.*

**Definition:** The number of businesses (both for-profit and non-profit) that provide products and services to local residents. The industries included in this indicator are: Retail Trade (NAICS 44-45); Finance and Insurance (NAICS 52); Professional, Scientific, and Technical Services (NAICS 54); Health Care and Social Assistance (NAICS 62); Arts, Entertainment, and Recreation (NAICS 71); Accommodation and Food Services (NAICS 72); and Other Services except Public Administration (NAICS 81). The primary industry reported by each business was used to determine their inclusion.

**Source:** *InfoUSA, 2011, 2012, 2013*

#### Five Highest:

1. Downtown/Seton Hill
2. Midtown
3. Greater Charles Village/Barclay
4. Inner Harbor/Federal Hill
5. Medfield/Hampden/Woodberry

#### Five Lowest:

1. Dickeyville/Franklinton
2. Edmonson Village
3. Claremont/Armistead
4. Poppleton/The Terraces/Hollins Market
5. Beechfield/Ten Hills/West Hills

### Number of Neighborhood Businesses per 1,000 Residents

*Measures the concentration of businesses that serve local residents.*

**Definition:** The number of businesses (both for-profit and non-profit) that provide products and services to local residents per 1,000. The industries included in this indicator are: Retail Trade (NAICS 44-45); Finance and Insurance (NAICS 52); Professional, Scientific, and Technical Services (NAICS 54); Health Care and Social Assistance (NAICS 62); Arts, Entertainment, and Recreation (NAICS 71); Accommodation and Food Services (NAICS 72); and Other Services except Public Administration (NAICS 81). The primary industry reported by each business was used to determine their inclusion.

**Source:** *InfoUSA, 2011, 2012, 2013; US Census, 2010*

#### Five Highest:

1. Downtown/Seton Hill
2. Harbor East/Little Italy
3. Midtown
4. Inner Harbor/Federal Hill
5. Greater Charles Village/Barclay

#### Five Lowest:

1. Edmondson Village
2. Northwood
3. Beechfield/Ten Hills/West Hills
4. Dickeyville/Franklinton
5. Claremont/Armistead

### Total Number of Employees of Neighborhood Businesses

*Measures the number of persons employed in businesses serving the local area.*

**Definition:** The number of persons employed by businesses (both for-profit and non-profit) that provide products and services to local residents. The industries included in this indicator are: Retail Trade (NAICS 44-45); Finance and Insurance (NAICS 52); Professional, Scientific, and Technical Services (NAICS 54); Health Care and Social Assistance (NAICS 62); Arts, Entertainment, and Recreation (NAICS 71); Accommodation and Food Services (NAICS 72); and Other Services except Public Administration (NAICS 81). The primary industry reported by each business was used to determine their inclusion. The persons employed by these businesses may not necessarily live in the neighborhood where the business is located.

*Source: InfoUSA, 2011, 2012, 2013*

#### Five Highest:

1. Downtown/Seton Hill
2. Inner Harbor/Federal Hill
3. South Baltimore
4. Harbor East/Little Italy
5. Midtown

#### Five Lowest:

1. Dickeyville/Franklinton
2. Edmonson Village
3. Forest Park/Walbrook
4. Greater Govans
5. Poppleton/The Terraces/Hollins Market

### Number of Banks and Bank Branches per 1,000 Residents

*Measures the ability of businesses and residents to access credit and financial services.*

**Definition:** The number of banks and bank branches per 1,000 residents within an area.

*Source: Federal Deposit Insurance Corporation (FDIC), 2011, 2012, 2013; Census, 2010*

#### Five Highest:

1. Downtown/Seton Hill
2. Harbor East/Little Italy
3. Highlandtown
4. Greater Roland Park/Poplar Hill
5. Fells Point

#### Five Lowest:

Twenty-two CSAs have no banks/bank branches per 1,000 residents.

## *Regional Dynamics (From Vital Signs 12)*

### **Percent of Employed Residents who Work Outside of Baltimore City**

*Measures the number of residents who are employed outside of Baltimore City.*

**Definition:** The percentage of workers that are employed by jobs located outside of Baltimore City. Only persons who report being employed and are at least 16 years old are included in the analysis.

*Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics (LEHD), 2010, 2011*

#### **Five Highest:**

1. Brooklyn/Curtis Bay/Hawkins Point
2. Morrell Park/Violetville
3. Beechfield/Ten Hills/West Hills
4. Dorchester/Ashburton
5. Claremont/Armistead

#### **Five Lowest:**

1. Greater Roland Park/Poplar Hill
2. Downtown/Seton Hill
3. Glen-Fallstaff
4. Fells Point
5. Penn North/Reservoir Hill

Labor Force Participation and Employment					
Community Statistical Area (CSA)	Percent Population (Age 16-64) Employed	Percent Population (Age 16-64) Unemployed	Percent Population (Age 16-64) Not in Labor Force	Unemployment Rate	Percent of Adult Population under Community Supervision
	2009-2013	2009-2013	2009-2013	2009-2013	2013
Allendale/Irvington/S. Hilton	60.3	13.2	26.5	17.9	6.2
Beechfield/Ten Hills/West Hills	62.8	10.8	26.4	14.6	3.7
Belair-Edison	61.9	11.9	26.2	16.2	6.8
Brooklyn/Curtis Bay/Hawkins Point	54.6	14.7	30.7	21.2	8.6
Canton	83.7	4.0	12.3	4.6	1.1
Cedonia/Frankford	64.8	10.2	25.0	13.7	5.1
Cherry Hill	50.8	14.2	35.0	21.9	7.5
Chinquapin Park/Belvedere	73.1	9.2	17.6	11.2	4.2
Claremont/Armistead	62.3	11.0	26.7	15.0	4.5
Clifton-Berea	44.9	10.0	45.1	18.2	10.9
Cross-Country/Cheswolde	70.6	6.4	23.0	8.3	0.8
Dickeyville/Franklinton	64.1	7.3	28.6	10.3	4.4
Dorchester/Ashburton	55.2	14.0	30.8	20.3	5.2
Downtown/Seton Hill	64.0	3.1	32.9	4.6	2.2
Edmondson Village	58.0	17.0	25.0	22.7	6.9
Fells Point	80.8	4.3	14.8	5.1	1.1
Forest Park/Walbrook	57.7	9.5	32.9	14.2	6.5
Glen-Fallstaff	65.0	10.4	24.6	13.7	3.3
Greater Charles Village/Barclay	50.5	6.3	43.2	11.1	2.7
Greater Govans	60.4	8.3	31.3	12.1	6.4
Greater Mondawmin	48.7	14.4	36.9	22.8	7.0
Greater Roland Park/Poplar Hill	77.1	2.8	20.1	3.5	0.8
Greater Rosemont	48.6	15.5	36.0	24.1	8.8
Greenmount East	46.1	15.7	38.2	25.6	11.1
Hamilton	74.8	7.1	18.1	8.7	3.6
Harbor East/Little Italy	59.3	11.1	29.7	15.8	8.5
Harford/Echodale	72.1	7.3	20.6	9.2	3.8
Highlandtown	77.4	3.6	19.0	4.5	2.7
Howard Park/West Arlington	59.1	12.0	29.0	16.8	4.4
Inner Harbor/Federal Hill	79.1	4.2	16.7	5.0	1.9
Lauraville	66.7	9.4	24.0	12.3	3.4
Loch Raven	64.1	8.9	26.9	12.2	3.7
Madison/East End	44.3	15.6	40.1	26.1	14.5
Medfield/Hampden/Woodberry/Remington	78.3	5.4	16.3	6.5	1.9
Midtown	61.3	6.6	32.1	9.7	1.7
Midway/Coldstream	55.5	11.7	32.8	17.4	10.1
Morrell Park/Violetville	62.2	9.4	28.4	13.2	3.6
Mt. Washington/Coldspring	83.9	3.9	12.2	4.5	0.6
North Baltimore/Guilford/Homeland	56.8	4.4	38.8	7.2	0.7
Northwood	55.5	10.1	34.5	15.4	3.4
Oldtown/Middle East	36.2	14.8	49.0	29.0	9.0
Orangeville/East Highlandtown	63.3	8.2	28.5	11.5	4.3
Patterson Park North & East	65.0	9.3	25.7	12.5	5.7
Penn North/Reservoir Hill	48.7	13.7	37.7	21.9	7.7
Pimlico/Arlington/Hilltop	51.3	11.7	37.0	18.6	7.6
Poppleton/The Terraces/Hollins Market	53.8	11.4	34.9	17.5	8.4
Sandtown-Winchester/Harlem Park	47.7	14.0	38.3	22.7	10.4
South Baltimore	83.8	1.0	9.9	7.0	1.7
Southeastern	57.2	10.5	32.3	15.7	4.6
Southern Park Heights	45.7	16.4	38.0	26.5	9.1
Southwest Baltimore	47.3	15.7	36.9	24.9	11.1
The Waverlies	66.7	12.9	20.4	16.2	5.9
Upton/Druid Heights	36.5	14.6	48.9	28.6	8.4
Washington Village/Pigtown	64.4	9.4	26.2	12.8	6.9
Westport/Mt. Winans/Lakeland	59.4	11.4	29.1	16.1	7.5
<b>Baltimore City</b>	<b>60.1</b>	<b>9.9</b>	<b>30.0</b>	<b>14.2</b>	<b>5.3</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Educational Attainment			
Community Statistical Area (CSA)	Percent Population 25 or over Without a High School Diploma	Percent Population 25 or over With High School Diploma and/or Some College	Percent Population 25 or over with Bachelor's Degree and Above
	2009-2013	2009-2013	2009-2013
Allendale/Irvington/S. Hilton	23.7	64.6	11.7
Beechfield/Ten Hills/West Hills	12.7	63.4	23.9
Belair-Edison	18.7	66.0	15.4
Brooklyn/Curtis Bay/Hawkins Point	34.8	59.1	6.1
Canton	7.4	29.0	63.7
Cedonia/Frankford	17.9	69.4	12.7
Cherry Hill	23.2	69.4	7.4
Chinquapin Park/Belvedere	11.3	54.2	34.4
Claremont/Armistead	25.1	63.9	11.0
Clifton-Berea	27.4	65.4	7.2
Cross-Country/Cheswolde	4.7	40.0	55.3
Dickeyville/Franklintown	13.6	66.3	20.1
Dorchester/Ashburton	17.0	66.3	16.7
Downtown/Seton Hill	8.8	27.4	63.8
Edmondson Village	20.5	71.0	8.5
Fells Point	11.0	25.6	63.4
Forest Park/Walbrook	19.0	63.5	17.6
Glen-Fallstaff	19.8	55.0	25.2
Greater Charles Village/Barclay	13.7	42.5	43.8
Greater Govans	20.6	63.1	16.3
Greater Mondawmin	19.9	65.5	14.6
Greater Roland Park/Poplar Hill	1.2	19.6	79.2
Greater Rosemont	28.3	63.9	7.9
Greenmount East	24.6	69.7	5.7
Hamilton	12.4	60.3	27.3
Harbor East/Little Italy	27.0	41.5	31.5
Harford/Echodale	10.5	66.0	23.5
Highlandtown	23.1	38.2	38.6
Howard Park/West Arlington	17.4	67.0	15.6
Inner Harbor/Federal Hill	10.5	23.4	66.1
Lauraville	10.1	54.1	35.7
Loch Raven	16.4	61.2	22.5
Madison/East End	39.7	55.1	5.2
Medfield/Hampden/Woodberry/Remington	14.6	35.3	50.1
Midtown	12.9	28.9	58.2
Midway/Coldstream	24.9	69.3	5.8
Morrell Park/Violetville	31.6	56.6	11.9
Mt. Washington/Coldspring	5.3	25.3	69.5
North Baltimore/Guilford/Homeland	4.3	22.2	73.6
Northwood	12.6	63.4	24.0
Oldtown/Middle East	36.1	51.5	12.4
Orangeville/East Highlandtown	39.2	49.2	11.6
Patterson Park North & East	25.5	40.3	34.2
Penn North/Reservoir Hill	24.0	53.9	22.1
Pimlico/Arlington/Hilltop	26.7	65.9	7.4
Poppleton/The Terraces/Hollins Market	31.0	52.6	16.4
Sandtown-Winchester/Harlem Park	30.1	64.5	5.5
South Baltimore	12.2	29.9	58.0
Southeastern	28.3	60.6	11.1
Southern Park Heights	27.7	62.9	9.5
Southwest Baltimore	31.4	59.1	9.5
The Waverlies	16.2	60.2	23.5
Upton/Druid Heights	33.2	55.5	11.2
Washington Village/Pigtown	20.9	45.1	33.9
Westport/Mt. Winans/Lakeland	31.5	60.3	8.2
<b>Baltimore City</b>	<b>19.8</b>	<b>53.4</b>	<b>26.8</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

## Commercial Business Activity and Banking

Community Statistical Area (CSA)	Total Number of Commercial Businesses					Percent of Commercial Properties with Rehab Permits Above \$5,000					Number of Banks and Bank Branches per 1,000 Residents			
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	279	278	284	281	-3.0	13.3	8.6	13.7	10.0	-3.8	0.0	0.0	0.0	0.0
Beechfield/Ten Hills/West Hills	47	47	46	46	0.0	25.5	27.7	4.3	19.6	15.2	0.1	0.1	0.1	0.0
Belair-Edison	165	165	165	164	-1.0	8.5	10.9	8.5	6.7	-1.8	0.2	0.1	0.1	0.0
Brooklyn/Curtis Bay/Hawkins Point	880	838	856	828	-28.0	5.2	7.4	13.7	7.2	-6.4	0.1	0.1	0.1	0.0
Canton	205	210	208	207	-1.0	14.1	13.3	13.5	9.7	-3.8	0.5	0.2	0.2	0.0
Cedonia/Frankford	231	231	231	231	0.0	7.8	9.5	6.9	7.8	0.9	0.3	0.1	0.1	0.0
Cherry Hill	91	93	93	93	0.0	29.7	38.7	23.7	11.8	-11.8	0.0	0.0	0.0	0.0
Chinquapin Park/Belvedere	57	57	56	56	0.0	10.5	17.5	21.4	28.6	7.1	0.3	0.4	0.4	0.0
Claremont/Armistead	183	182	186	186	0.0	10.4	7.7	9.1	10.8	1.6	0.0	0.0	0.0	0.0
Clifton-Berea	149	149	150	149	-1.0	6.7	4.7	19.3	8.7	-10.6	0.0	0.0	0.0	0.0
Cross-Country/Cheswolde	24	24	24	24	0.0	20.8	16.7	16.7	4.2	-12.5	0.0	0.0	0.0	0.0
Dickeyville/Franklintown	29	30	30	30	0.0	3.4	16.7	46.7	13.3	-33.3	0.0	0.0	0.0	0.0
Dorchester/Ashburton	116	116	117	117	0.0	7.8	6.0	6.0	11.1	5.1	0.0	0.0	0.0	0.0
Downtown/Seton Hill	1,260	1,240	1,240	1,242	2.0	23.3	26.6	25.2	22.8	-2.4	5.6	3.6	3.6	0.0
Edmondson Village	32	32	32	32	0.0	6.3	6.3	28.1	12.5	-15.6	0.0	0.0	0.0	0.0
Fells Point	526	527	528	525	-3.0	9.9	13.1	20.3	11.8	-8.5	0.6	0.6	0.6	0.0
Forest Park/Walbrook	53	52	52	52	0.0	20.8	3.8	7.7	5.8	-1.9	0.0	0.0	0.0	0.0
Glen-Fallstaff	333	332	332	332	0.0	7.5	13.6	7.5	8.1	0.6	0.3	0.3	0.2	-0.1
Greater Charles Village/Barclay	630	626	614	615	1.0	18.9	17.7	20.7	18.0	-2.6	0.2	0.2	0.2	0.0
Greater Govans	122	121	120	120	0.0	4.1	3.3	10.0	4.2	-5.8	0.0	0.0	0.0	0.0
Greater Mondawmin	147	147	147	147	0.0	19.0	20.4	15.0	26.5	11.6	0.2	0.4	0.4	0.0
Greater Roland Park/Poplar Hill	116	116	116	115	-1.0	26.7	12.9	16.4	9.6	-6.8	0.7	0.5	0.7	0.1
Greater Rosemont	301	300	304	306	2.0	6.6	7.0	6.6	5.6	-1.0	0.1	0.1	0.1	0.0
Greenmount East	193	193	193	193	0.0	1.6	3.1	4.7	4.1	-0.5	0.0	0.0	0.0	0.0
Hamilton	195	195	193	193	0.0	7.2	11.3	4.1	5.2	1.0	0.1	0.2	0.2	0.0
Harbor East/Little Italy	489	484	479	478	-1.0	14.5	12.6	10.2	11.5	1.3	0.7	0.7	0.7	0.0
Harford/Echodale	191	190	188	188	0.0	6.8	14.2	12.8	11.2	-1.6	0.2	0.1	0.1	0.0
Highlandtown	374	371	373	372	-1.0	9.4	11.6	11.5	7.5	-4.0	1.0	0.7	0.7	0.0
Howard Park/West Arlington	156	155	151	152	1.0	11.5	8.4	13.9	15.8	1.9	0.3	0.2	0.3	0.1
Inner Harbor/Federal Hill	505	509	498	494	-4.0	19.2	27.5	31.3	17.2	-14.1	0.4	0.4	0.4	0.0
Lauraville	144	134	133	131	-2.0	3.5	2.2	5.3	8.4	3.1	0.1	0.0	0.0	0.0
Loch Raven	53	53	50	50	0.0	34.0	20.8	40.0	28.0	-12.0	0.2	0.2	0.2	0.0
Madison/East End	183	183	187	187	0.0	7.7	1.6	1.1	4.3	3.2	0.0	0.0	0.0	0.0
Medfield/Hampden/Woodberry/Remington	551	545	544	544	0.0	10.3	13.8	19.1	21.3	2.2	0.2	0.3	0.3	0.0
Midtown	966	963	815	807	-8.0	8.1	7.8	12.1	14.9	2.7	0.2	0.3	0.3	0.0
Midway/Coldstream	284	284	284	282	-2.0	3.2	3.9	2.5	4.3	1.8	0.1	0.1	0.1	0.0
Morrell Park/Violetville	474	475	477	477	0.0	11.0	10.5	17.6	10.9	-6.7	0.1	0.1	0.1	0.0
Mt. Washington/Coldspring	102	99	98	98	0.0	9.8	14.1	26.5	14.3	-12.2	0.2	0.0	0.0	0.0
North Baltimore/Guilford/Homeland	235	235	235	234	-1.0	22.1	17.0	15.7	17.9	2.2	0.1	0.0	0.0	0.0
Northwood	63	63	63	63	0.0	11.1	19.0	22.2	7.9	-14.3	0.0	0.1	0.1	0.0
Oldtown/Middle East	480	486	495	487	-8.0	24.4	27.2	24.0	13.1	-10.9	0.3	0.4	0.4	0.0
Orangeville/East Highlandtown	619	620	625	625	0.0	15.5	16.1	21.0	17.0	-4.0	0.3	0.3	0.3	0.0
Patterson Park North & East	162	162	161	161	0.0	7.4	6.8	6.8	9.9	3.1	0.1	0.0	0.0	0.0
Penn North/Reservoir Hill	145	143	140	142	2.0	6.9	7.0	3.6	2.8	-0.8	0.0	0.1	0.0	-0.1
Pimlico/Arlington/Hilltop	207	207	208	208	0.0	22.7	23.7	14.4	9.6	-4.8	0.2	0.1	0.1	0.0
Poppleton/The Terraces/Hollins Market	233	233	236	236	0.0	9.0	11.6	4.2	8.1	3.8	0.2	0.4	0.2	-0.2
Sandtown-Winchester/Harlem Park	190	192	188	189	1.0	14.2	22.4	7.4	2.6	-4.8	0.0	0.0	0.0	0.0
South Baltimore	251	252	260	258	-2.0	25.9	30.6	21.5	21.7	0.2	0.5	0.5	0.5	0.0
Southeastern	429	429	434	434	0.0	11.0	13.5	16.8	32.9	16.1	0.5	0.6	0.5	-0.2
Southern Park Heights	179	180	180	177	-3.0	6.7	5.6	3.9	6.2	2.3	0.0	0.0	0.0	0.0
Southwest Baltimore	700	698	697	697	0.0	3.0	3.6	3.7	1.6	-2.2	0.0	0.1	0.1	0.0
The Waverlies	172	172	173	173	0.0	6.4	6.4	6.9	11.0	4.0	0.0	0.0	0.0	0.0
Upton/Druid Heights	315	312	312	312	0.0	7.6	6.1	4.2	8.7	4.5	0.0	0.0	0.0	0.0
Washington Village/Pigtown	342	341	338	329	-9.0	14.6	15.2	13.6	25.8	12.2	0.4	0.4	0.0	-0.4
Westport/Mt. Winans/Lakeland	253	253	253	253	0.0	13.4	11.1	4.3	8.3	4.0	0.1	0.0	0.3	0.3
<b>Baltimore City</b>	<b>15,828</b>	<b>15,741</b>	<b>15,609</b>	<b>15,521</b>	<b>-88.0</b>	<b>12.4</b>	<b>13.6</b>	<b>14.4</b>	<b>13.0</b>	<b>-1.4</b>	<b>0.2</b>	<b>0.2</b>	<b>0.2</b>	<b>0.0</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Businesses and Employment										
Community Statistical Area (CSA)	Total Number of Businesses					Total Number of Employees				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	269	237	253	281	11.1	2,778	2,502	2,629	2,795	6.3
Beechfield/Ten Hills/West Hills	154	136	141	174	23.4	1,462	1,329	1,383	1,378	-0.4
Belair-Edison	225	224	251	258	2.8	1,590	1,540	1,605	1,540	-4.0
Brooklyn/Curtis Bay/Hawkins Point	329	414	317	528	66.6	6,127	6,696	4,945	6,643	34.3
Canton	314	322	364	400	9.9	2,653	2,516	2,921	2,906	-0.5
Cedonia/Frankford	426	379	407	451	10.8	3,281	2,935	2,963	2,859	-3.5
Cherry Hill	88	138	100	161	61.0	872	1,198	1,190	1,498	25.9
Chinquapin Park/Belvedere	140	128	145	172	18.6	1,170	1,153	1,211	1,305	7.8
Claremont/Armistead	177	185	190	214	12.6	2,681	3,024	2,749	2,713	-1.3
Clifton-Berea	182	169	164	162	-1.2	2,009	1,487	1,448	1,282	-11.5
Cross-Country/Cheswolde	209	193	207	269	30.0	1,088	979	1,151	1,231	7.0
Dickeyville/Franklintown	32	39	32	55	71.9	258	310	212	282	33.0
Dorchester/Ashburton	173	177	184	211	14.7	1,438	1,173	1,430	1,434	0.3
Downtown/Seton Hill	2,985	2,730	2,923	3,353	14.7	85,143	86,930	85,752	83,488	-2.6
Edmondson Village	55	58	65	65	0.0	501	380	394	411	4.3
Fells Point	491	462	514	528	2.7	5,649	5,572	5,929	5,566	-6.1
Forest Park/Walbrook	146	142	142	163	14.8	767	691	652	631	-3.2
Glen-Fallstaff	711	672	704	760	8.0	8,523	6,052	8,028	8,267	3.0
Greater Charles Village/Barclay	884	842	896	995	11.0	10,955	7,377	7,585	7,764	2.4
Greater Govans	149	153	156	186	19.2	989	921	983	1,051	6.9
Greater Mondawmin	225	262	281	298	6.0	4,279	3,732	3,349	3,354	0.1
Greater Roland Park/Poplar Hill	350	356	395	425	7.6	3,412	3,710	3,812	3,809	-0.1
Greater Rosemont	311	284	316	329	4.1	2,005	2,354	2,488	2,289	-8.0
Greenmount East	178	165	182	175	-3.8	1,173	1,097	1,145	1,130	-1.3
Hamilton	263	241	265	296	11.7	2,149	1,862	1,807	1,950	7.9
Harbor East/Little Italy	408	389	419	513	22.4	41,601	45,289	42,537	43,434	2.1
Harford/Echodale	278	316	285	358	25.6	2,549	2,536	2,549	3,000	17.7
Highlandtown	386	369	409	416	1.7	2,803	2,528	2,728	2,813	3.1
Howard Park/West Arlington	174	207	174	248	42.5	2,889	2,927	2,887	3,262	13.0
Inner Harbor/Federal Hill	810	767	833	908	9.0	15,541	14,565	14,471	16,762	15.8
Lauraville	234	220	239	271	13.4	1,752	1,430	1,533	1,777	15.9
Loch Raven	216	203	213	246	15.5	4,256	2,016	1,949	1,918	-1.6
Madison/East End	212	162	218	230	5.5	1,142	923	1,150	1,297	12.8
Medfield/Hampden/Woodberry/Remington	861	818	849	929	9.4	12,954	9,358	9,521	9,296	-2.4
Midtown	1,100	993	1,079	1,209	12.0	29,523	26,944	13,479	14,236	5.6
Midway/Coldstream	228	207	218	254	16.5	1,576	1,352	1,538	2,031	32.1
Morrell Park/Violetville	463	456	436	428	-1.8	7,894	8,240	9,706	6,935	-28.5
Mt. Washington/Coldspring	219	194	200	238	19.0	3,220	2,530	2,705	2,856	5.6
North Baltimore/Guilford/Homeland	411	394	415	504	21.4	4,089	2,961	3,745	3,984	6.4
Northwood	157	145	153	182	19.0	3,220	2,541	2,685	3,334	24.2
Oldtown/Middle East	475	480	482	561	16.4	15,720	9,657	14,518	14,974	3.1
Orangeville/East Highlandtown	553	542	562	594	5.7	10,386	10,063	10,090	10,766	6.7
Patterson Park North & East	205	194	207	218	5.3	1,403	1,382	1,383	1,345	-2.7
Penn North/Reservoir Hill	246	160	166	189	13.9	2,398	1,372	1,337	1,717	28.4
Pimlico/Arlington/Hilltop	360	332	371	409	10.2	4,281	3,358	4,629	4,163	-10.1
Poppleton/The Terraces/Hollins Market	149	134	148	156	5.4	1,203	1,081	1,180	1,162	-1.5
Sandtown-Winchester/Harlem Park	246	221	249	281	12.9	1,730	1,551	1,797	1,807	0.6
South Baltimore	244	236	258	295	14.3	7,213	7,142	9,151	9,401	2.7
Southeastern	388	413	428	411	-4.0	19,662	13,684	13,550	7,483	-44.8
Southern Park Heights	203	188	204	234	14.7	1,708	1,582	1,590	1,750	10.1
Southwest Baltimore	452	442	478	519	8.6	3,938	4,148	3,386	3,425	1.2
The Waverlies	170	164	184	201	9.2	1,972	1,955	2,059	1,733	-15.8
Upton/Druid Heights	314	298	304	300	-1.3	2,747	2,662	2,885	2,497	-13.4
Washington Village/Pigtown	350	323	367	391	6.5	8,327	5,908	7,153	7,205	0.7
Westport/Mt. Winans/Lakeland	247	243	244	250	2.5	3,592	3,612	3,443	3,544	2.9
<b>Baltimore City</b>	<b>20,243</b>	<b>19,318</b>	<b>20,403</b>	<b>22,869</b>	<b>12.1</b>	<b>377,092</b>	<b>342,817</b>	<b>341,911</b>	<b>340,804</b>	<b>-0.3</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Businesses and Employment										
Community Statistical Area (CSA)	Total Number of Businesses with Fewer than 50 Employees					Percent of Businesses that are Less than a Year Old				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	255	226	242	269	11.2	8.9	11.0	9.5	3.9	-5.6
Beechfield/Ten Hills/West Hills	148	130	134	166	23.9	3.9	8.1	4.3	5.7	1.5
Belair-Edison	217	217	244	245	0.4	8.9	12.1	7.6	4.7	-2.9
Brooklyn/Curtis Bay/Hawkins Point	297	386	291	493	69.4	2.7	7.5	6.9	5.3	-1.6
Canton	307	316	352	384	9.1	7.6	10.9	11.5	5.3	-6.3
Cedonia/Frankford	414	368	397	439	10.6	9.4	10.6	9.8	6.9	-3.0
Cherry Hill	84	132	95	150	57.9	3.4	9.4	5.0	3.1	-1.9
Chinquapin Park/Belvedere	136	124	140	164	17.1	5.7	7.0	9.7	6.4	-3.3
Claremont/Armistead	162	168	176	196	11.4	7.3	7.0	7.9	4.7	-3.2
Clifton-Berea	173	161	156	149	-4.5	4.9	7.7	5.5	9.3	3.8
Cross-Country/Cheswolde	207	191	204	260	27.5	3.3	9.3	5.8	2.6	-3.2
Dickeyville/Franklintown	31	37	31	53	71.0	3.1	5.1	9.4	3.6	-5.7
Dorchester/Ashburton	166	172	177	200	13.0	12.1	10.7	12.0	8.1	-3.9
Downtown/Seton Hill	2,818	2,594	2,705	3,146	16.3	7.3	8.5	6.6	4.8	-1.8
Edmondson Village	53	57	64	62	-3.1	7.3	10.3	7.7	4.6	-3.1
Fells Point	474	445	495	505	2.0	8.4	7.6	7.4	5.9	-1.5
Forest Park/Walbrook	144	141	142	160	12.7	13.7	12.0	7.7	9.2	1.5
Glen-Fallstaff	683	646	656	724	10.4	8.0	6.3	7.5	4.6	-2.9
Greater Charles Village/Barclay	862	823	870	959	10.2	10.2	10.0	9.8	5.5	-4.3
Greater Govans	146	151	153	177	15.7	7.4	9.2	5.1	7.0	1.9
Greater Mondawmin	209	245	263	279	6.1	8.4	11.1	11.4	5.0	-6.4
Greater Roland Park/Poplar Hill	334	339	372	405	8.9	5.7	5.3	8.9	2.1	-6.7
Greater Rosemont	303	273	304	312	2.6	9.3	9.5	10.1	8.2	-1.9
Greenmount East	172	160	176	168	-4.5	10.1	9.1	12.1	3.4	-8.7
Hamilton	254	233	258	286	10.9	6.1	5.4	8.3	5.7	-2.6
Harbor East/Little Italy	390	368	388	474	22.2	10.3	8.7	8.6	6.8	-1.8
Harford/Echodale	269	308	275	338	22.9	4.7	9.5	9.1	5.3	-3.8
Highlandtown	375	358	395	401	1.5	9.8	8.1	9.3	4.3	-5.0
Howard Park/West Arlington	163	195	157	227	44.6	2.9	7.2	5.2	5.2	0.1
Inner Harbor/Federal Hill	756	716	773	837	8.3	7.9	9.5	9.1	3.7	-5.4
Lauraville	227	215	231	257	11.3	12.4	10.5	8.4	5.9	-2.5
Loch Raven	206	193	196	236	20.4	5.1	6.9	3.8	4.1	0.3
Madison/East End	209	160	216	222	2.8	9.0	8.6	11.9	7.8	-4.1
Medfield/Hampden/Woodberry/Remington	828	788	803	885	10.2	7.3	6.0	4.7	3.6	-1.2
Midtown	1,063	964	1,037	1,146	10.5	10.1	6.6	9.3	5.6	-3.6
Midway/Coldstream	223	203	213	246	15.5	10.1	6.8	8.3	4.3	-3.9
Morrell Park/Violetville	431	423	396	390	-1.5	5.8	5.7	4.8	5.6	0.8
Mt. Washington/Coldspring	204	182	185	220	18.9	6.4	5.2	6.0	0.8	-5.2
North Baltimore/Guilford/Homeland	397	385	401	479	19.5	6.3	7.4	6.3	3.6	-2.7
Northwood	148	137	143	173	21.0	13.4	9.0	5.9	6.0	0.2
Oldtown/Middle East	448	456	447	521	16.6	7.8	6.3	6.6	1.8	-4.9
Orangeville/East Highlandtown	520	511	518	553	6.8	6.5	4.8	6.8	3.5	-3.2
Patterson Park North & East	200	189	203	209	3.0	8.3	10.3	11.1	6.0	-5.1
Penn North/Reservoir Hill	238	155	161	181	12.4	6.5	11.3	7.2	8.5	1.2
Pimlico/Arlington/Hilltop	349	321	344	398	15.7	7.2	6.9	9.4	6.8	-2.6
Poppleton/The Terraces/Hollins Market	145	131	144	148	2.8	12.8	6.7	10.1	11.5	1.4
Sandtown-Winchester/Harlem Park	238	214	240	266	10.8	11.8	9.0	10.4	7.5	-3.0
South Baltimore	227	223	237	267	12.7	8.2	6.4	7.0	6.8	-0.2
Southeastern	353	381	392	378	-3.6	7.0	8.7	6.1	3.6	-2.4
Southern Park Heights	196	181	197	224	13.7	9.4	8.5	10.3	8.1	-2.2
Southwest Baltimore	443	431	465	500	7.5	9.3	10.9	9.0	7.7	-1.3
The Waverlies	163	157	175	191	9.1	4.7	9.1	9.8	6.5	-3.3
Upton/Druid Heights	301	287	270	268	-0.7	9.9	8.7	5.6	6.3	0.7
Washington Village/Pigtown	320	300	328	347	5.8	8.0	5.3	9.5	4.9	-4.7
Westport/Mt. Winans/Lakeland	229	224	226	229	1.3	11.3	7.8	6.1	6.0	-0.1
<b>Baltimore City</b>	<b>19,321</b>	<b>18,503</b>	<b>19,265</b>	<b>21,572</b>	<b>12.0</b>	<b>8.0</b>	<b>8.1</b>	<b>7.9</b>	<b>5.2</b>	<b>-2.7</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Businesses and Employment										
Community Statistical Area (CSA)	Percent of Businesses that are Two Years Old or Less					Percent of Businesses that are Four Years Old or Less				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	19.3	15.6	24.5	19.2	-5.3	33.8	29.1	34.8	39.9	5.1
Beechfield/Ten Hills/West Hills	22.1	12.5	12.1	19.5	7.5	32.5	30.1	29.8	36.2	6.4
Belair-Edison	22.7	18.8	23.5	16.3	-7.2	31.6	31.3	38.6	39.9	1.3
Brooklyn/Curtis Bay/Hawkins Point	10.9	15.0	14.8	23.5	8.7	21.9	30.7	23.0	41.9	18.8
Canton	17.8	17.7	26.1	24.5	-1.6	33.4	34.2	39.0	42.3	3.2
Cedonia/Frankford	22.3	17.7	21.1	19.1	-2.1	36.2	33.5	35.6	39.5	3.8
Cherry Hill	5.7	18.8	16.0	19.3	3.3	14.8	26.8	21.0	36.6	15.6
Chinquapin Park/Belvedere	21.4	10.9	20.0	22.7	2.7	32.1	28.9	35.2	37.8	2.6
Claremont/Armistead	14.7	14.1	16.8	18.7	1.8	27.7	26.5	28.4	36.9	8.5
Clifton-Berea	15.9	11.2	13.4	20.4	7.0	34.1	29.0	26.2	30.9	4.6
Cross-Country/Cheswolde	22.0	13.0	19.3	19.7	0.4	40.7	38.9	38.2	45.7	7.6
Dickeyville/Franklintown	15.6	12.8	18.8	21.8	3.1	37.5	35.9	28.1	34.5	6.4
Dorchester/Ashburton	23.7	20.9	23.9	26.1	2.2	37.6	32.8	39.7	45.0	5.3
Downtown/Seton Hill	19.2	14.3	17.9	25.0	7.1	35.9	31.1	31.5	38.7	7.1
Edmondson Village	16.4	17.2	24.6	23.1	-1.5	27.3	32.8	36.9	36.9	0.0
Fells Point	20.6	12.1	19.1	23.5	4.4	34.6	30.5	31.7	39.6	7.9
Forest Park/Walbrook	26.0	23.9	24.6	23.3	-1.3	39.7	43.0	41.5	47.2	5.7
Glen-Fallstaff	21.0	14.6	15.5	18.7	3.2	33.8	32.6	31.4	34.7	3.3
Greater Charles Village/Barclay	21.9	18.5	22.2	23.0	0.8	40.0	36.5	36.7	39.9	3.2
Greater Govans	26.8	15.7	17.9	28.5	10.5	38.3	36.6	37.8	46.2	8.4
Greater Mondawmin	16.4	19.5	25.3	22.1	-3.1	31.1	32.1	36.3	43.3	7.0
Greater Roland Park/Poplar Hill	17.4	6.7	16.7	17.4	0.7	30.9	23.6	28.1	31.8	3.7
Greater Rosemont	21.5	18.3	23.7	22.2	-1.5	37.3	35.2	38.3	41.6	3.4
Greenmount East	21.3	14.5	23.1	17.7	-5.4	30.9	29.1	33.5	29.7	-3.8
Hamilton	20.2	8.7	17.4	22.6	5.3	34.6	27.8	29.1	35.5	6.4
Harbor East/Little Italy	23.5	15.4	20.0	21.8	1.8	39.5	33.7	32.9	40.9	8.0
Harford/Echodale	12.9	15.5	20.0	23.2	3.2	25.9	27.5	29.1	39.9	10.8
Highlandtown	19.2	15.4	20.8	20.9	0.1	31.6	30.1	32.8	35.6	2.8
Howard Park/West Arlington	14.9	13.5	10.9	21.0	10.0	28.7	30.9	23.6	36.3	12.7
Inner Harbor/Federal Hill	21.6	15.1	21.8	20.9	-0.9	37.4	33.4	35.4	37.8	2.4
Lauraville	27.8	20.5	22.2	21.4	-0.8	40.2	37.7	39.3	48.0	8.6
Loch Raven	20.8	11.3	14.1	21.1	7.1	29.6	28.6	30.5	36.2	5.7
Madison/East End	19.8	14.2	23.9	20.9	-3.0	36.3	30.2	35.3	33.9	-1.4
Medfield/Hampden/Woodberry/Remington	17.4	12.6	13.2	19.4	6.2	31.0	28.0	27.4	34.1	6.7
Midtown	18.9	14.3	17.9	22.4	4.5	32.5	27.2	29.9	37.2	7.3
Midway/Coldstream	21.1	13.5	20.6	17.7	-2.9	36.4	33.3	32.6	35.4	2.9
Morrell Park/Violetville	15.8	12.3	11.5	19.2	7.7	27.9	27.0	24.5	32.7	8.2
Mt. Washington/Coldspring	25.1	11.3	13.0	18.1	5.1	37.9	38.1	33.5	36.6	3.1
North Baltimore/Guilford/Homeland	20.4	13.2	14.5	19.8	5.4	32.8	31.0	30.8	40.5	9.6
Northwood	32.5	18.6	18.3	22.5	4.2	43.9	40.7	38.6	42.9	4.3
Oldtown/Middle East	26.9	11.0	14.9	14.6	-0.3	43.6	37.9	37.1	28.2	-9.0
Orangeville/East Highlandtown	18.8	11.6	13.7	15.5	1.8	32.7	31.5	31.7	29.5	-2.2
Patterson Park North & East	18.5	19.1	22.7	21.1	-1.6	39.5	34.5	33.8	39.0	5.2
Penn North/Reservoir Hill	16.7	16.3	19.9	22.2	2.3	30.1	30.0	30.1	38.1	8.0
Pimlico/Arlington/Hilltop	23.9	13.9	20.8	26.9	6.1	34.7	34.3	38.3	41.1	2.8
Poppleton/The Terraces/Hollins Market	30.2	20.9	20.9	26.3	5.3	40.9	41.8	43.2	44.2	1.0
Sandtown-Winchester/Harlem Park	23.6	16.3	22.9	27.8	4.9	33.7	29.9	37.3	42.7	5.4
South Baltimore	17.6	11.9	17.1	26.1	9.0	32.8	28.4	29.1	42.0	13.0
Southeastern	17.8	17.2	17.3	18.7	1.4	32.2	33.2	32.0	35.0	3.0
Southern Park Heights	21.2	16.0	21.1	25.6	4.6	36.5	31.9	34.3	38.0	3.7
Southwest Baltimore	20.6	18.6	23.8	24.3	0.4	33.4	34.4	36.6	43.2	6.5
The Waverlies	18.2	15.2	21.2	22.9	1.7	33.5	32.9	36.4	39.8	3.4
Upton/Druid Heights	19.7	14.8	16.8	24.0	7.2	28.3	27.5	28.3	37.0	8.7
Washington Village/Pigtown	14.9	11.5	20.7	21.2	0.5	28.3	26.0	31.1	38.1	7.0
Westport/Mt. Winans/Lakeland	20.6	16.0	16.4	21.2	4.8	33.2	28.8	29.1	38.4	9.3
<b>Baltimore City</b>	<b>20.0</b>	<b>14.8</b>	<b>18.7</b>	<b>21.8</b>	<b>3.1</b>	<b>34.2</b>	<b>31.6</b>	<b>32.6</b>	<b>38.1</b>	<b>5.5</b>

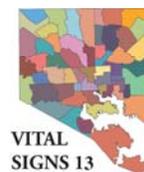
For more information on these indicators please visit <http://www.bniajfi.org>.

Businesses and Employment										
Community Statistical Area (CSA)	Number of Neighborhood Businesses					Neighborhood Businesses per 1,000 Residents				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	183	161	162	173	6.8	11.3	9.9	10.0	10.7	6.8
Beechfield/Ten Hills/West Hills	98	87	88	100	13.6	8.0	7.1	7.2	8.2	13.6
Belair-Edison	172	172	189	183	-3.2	9.9	9.9	10.9	10.5	-3.7
Brooklyn/Curtis Bay/Hawkins Point	161	208	153	259	69.3	11.3	14.6	10.7	18.2	69.3
Canton	214	230	248	288	16.1	26.4	28.4	30.6	35.6	16.1
Cedonia/Frankford	316	280	297	316	6.4	13.4	11.9	12.6	13.4	6.4
Cherry Hill	47	85	56	108	92.9	5.7	10.4	6.8	13.2	92.9
Chinquapin Park/Belvedere	106	99	107	123	15.0	13.7	12.8	13.8	15.5	12.1
Claremont/Armistead	76	77	86	84	-2.3	9.2	9.4	10.4	10.2	-2.3
Clifton-Berea	132	126	120	118	-1.7	13.4	12.8	12.2	12.0	-1.7
Cross-Country/Cheswolde	138	124	132	178	34.8	10.6	9.5	10.1	13.7	34.8
Dickeyville/Franklintown	18	17	14	36	157.1	4.4	4.1	3.4	8.8	157.1
Dorchester/Ashburton	136	137	141	151	7.1	11.5	11.6	12.0	12.8	7.1
Downtown/Seton Hill	2,210	2,041	2,176	2,573	18.2	456.2	421.3	337.6	396.5	17.5
Edmondson Village	42	41	49	47	-4.1	5.3	5.2	6.2	5.9	-4.1
Fells Point	362	346	376	384	2.1	40.0	38.3	41.6	42.5	2.1
Forest Park/Walbrook	114	108	110	119	8.2	11.6	11.0	11.2	12.1	8.2
Glen-Fallstaff	484	451	460	498	8.3	32.5	30.2	30.8	33.4	8.3
Greater Charles Village/Barclay	668	652	669	741	10.8	40.8	39.8	40.8	45.2	10.8
Greater Govans	107	109	112	122	8.9	10.0	10.2	10.5	11.4	8.9
Greater Mondawmin	152	185	203	209	3.0	16.3	19.8	21.8	22.4	3.0
Greater Roland Park/Poplar Hill	265	275	293	320	9.2	35.9	37.3	39.7	43.1	8.5
Greater Rosemont	232	213	226	238	5.3	12.0	11.1	11.7	12.4	5.3
Greenmount East	137	136	138	138	0.0	14.5	14.4	16.9	16.9	0.0
Hamilton	184	169	184	208	13.0	14.2	13.0	14.2	16.0	13.0
Harbor East/Little Italy	260	260	271	336	24.0	48.1	48.1	50.1	62.0	23.6
Harford/Echodale	185	216	186	229	23.1	11.0	12.8	11.0	13.6	23.1
Highlandtown	271	258	279	286	2.5	37.4	35.6	38.5	39.4	2.5
Howard Park/West Arlington	123	148	126	166	31.7	11.3	13.6	11.6	15.3	31.7
Inner Harbor/Federal Hill	570	566	589	657	11.5	69.9	69.4	45.8	51.1	11.5
Lauraville	157	149	158	178	12.7	12.8	12.1	12.9	14.5	12.7
Loch Raven	171	166	169	194	14.8	11.2	10.8	11.0	12.7	14.8
Madison/East End	174	136	168	182	8.3	22.4	17.5	21.6	23.4	8.3
Medfield/Hampden/Woodberry/Remington	560	552	575	626	8.9	32.2	31.7	33.1	35.9	8.7
Midtown	799	725	763	856	12.2	53.2	48.3	50.8	57.0	12.2
Midway/Coldstream	163	154	153	186	21.6	16.9	16.0	15.9	19.3	21.6
Morrell Park/Violetville	277	276	260	259	-0.4	30.9	30.8	29.0	28.9	-0.4
Mt. Washington/Coldspring	158	138	136	171	25.7	30.6	26.7	26.3	33.1	25.7
North Baltimore/Guilford/Homeland	307	295	313	367	17.3	17.6	16.9	17.9	21.0	17.3
Northwood	107	94	100	114	14.0	6.4	5.6	6.0	6.8	14.0
Oldtown/Middle East	367	382	361	439	21.6	42.0	43.7	36.0	43.2	19.9
Orangeville/East Highlandtown	310	304	307	331	7.8	34.0	33.3	33.6	36.3	7.8
Patterson Park North & East	159	148	155	153	-1.3	10.9	10.2	10.7	10.4	-1.9
Penn North/Reservoir Hill	180	113	116	132	13.8	18.6	11.7	12.0	13.7	13.8
Pimlico/Arlington/Hilltop	299	277	301	335	11.3	25.3	23.4	25.5	28.4	11.3
Poppleton/The Terraces/Hollins Market	110	93	96	98	2.1	21.6	18.3	18.9	19.3	2.1
Sandtown-Winchester/Harlem Park	199	188	202	219	8.4	13.4	12.6	13.6	14.7	8.4
South Baltimore	152	155	168	196	16.7	13.7	14.0	26.2	30.6	16.7
Southeastern	180	200	204	199	-2.5	28.8	31.9	32.6	31.8	-2.5
Southern Park Heights	147	137	145	160	10.3	11.1	10.3	10.9	12.0	10.3
Southwest Baltimore	324	326	344	378	9.9	18.1	18.2	19.2	21.1	9.9
The Waverlies	114	113	127	134	5.5	14.7	14.6	16.4	17.2	4.7
Upton/Druid Heights	203	199	194	196	1.0	17.0	16.7	18.8	19.0	1.0
Washington Village/Pigtown	183	173	187	203	8.6	33.3	31.4	34.0	36.7	8.0
Westport/Mt. Winans/Lakeland	147	146	147	134	-8.8	20.6	20.5	20.6	18.8	-8.8
<b>Baltimore City</b>	<b>14,116</b>	<b>13,621</b>	<b>14,095</b>	<b>15,833</b>	<b>12.3</b>	<b>22.7</b>	<b>21.9</b>	<b>22.7</b>	<b>25.4</b>	<b>12.1</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Businesses and Employment						
Community Statistical Area (CSA)	Number of Employees at Neighborhood Businesses					Percent of Employed Residents Who Work Outside the City
	2010	2011	2012	2013	Change (12-13)	2012
Allendale/Irvington/S. Hilton	1503	1378	1370	1467	7	59.0
Beechfield/Ten Hills/West Hills	753	663	684	673	-2	66.9
Belair-Edison	1044	915	1008	896	-11	49.4
Brooklyn/Curtis Bay/Hawkins Point	1227	1463	1114	1850	66	75.8
Canton	2029	1887	2211	2261	2	50.5
Cedonia/Frankford	2255	1998	2073	1952	-6	50.0
Cherry Hill	353	625	641	669	4	53.2
Chinquapin Park/Belvedere	880	868	891	963	8	48.4
Claremont/Armistead	1124	1243	1137	938	-18	61.6
Clifton-Berea	709	732	721	614	-15	45.8
Cross-Country/Cheswolde	563	517	612	700	14	53.8
Dickeyville/Franklintown	135	91	82	168	105	54.7
Dorchester/Ashburton	727	564	822	789	-4	62.2
Downtown/Seton Hill	58327	53390	62369	55415	-11	39.5
Edmondson Village	307	200	225	218	-3	58.0
Fells Point	4801	4742	5020	4643	-8	43.1
Forest Park/Walbrook	549	456	483	475	-2	60.5
Glen-Fallstaff	3688	3542	3526	3707	5	42.0
Greater Charles Village/Barclay	8545	4879	5182	5390	4	58.0
Greater Govans	535	551	561	577	3	49.0
Greater Mondawmin	2323	1798	1865	2013	8	47.0
Greater Roland Park/Poplar Hill	2323	2540	2544	2539	0	37.3
Greater Rosemont	1016	1119	1164	1013	-13	51.5
Greenmount East	730	679	673	682	1	52.8
Hamilton	1395	1277	1185	1197	1	59.5
Harbor East/Little Italy	6367	10134	7337	7776	6	43.9
Harford/Echodale	1236	1204	1108	1327	20	56.5
Highlandtown	1979	1677	1740	1813	4	51.5
Howard Park/West Arlington	1960	2159	2283	2351	3	52.6
Inner Harbor/Federal Hill	10665	9633	9646	10921	13	55.5
Lauraville	1225	950	956	1120	17	61.0
Loch Raven	3650	1458	1364	1333	-2	49.0
Madison/East End	756	585	709	858	21	45.8
Medfield/Hampden/Woodberry/Remington	4620	4108	4762	4966	4	49.5
Midtown	22948	22533	6661	6971	5	52.5
Midway/Coldstream	787	707	721	926	28	49.3
Morrell Park/Violetteville	3659	4107	5771	3539	-39	67.1
Mt. Washington/Coldspring	2631	2062	2129	2325	9	49.8
North Baltimore/Guilford/Homeland	2594	1734	2224	2295	3	52.2
Northwood	1861	1821	1846	1878	2	46.6
Oldtown/Middle East	10872	5870	9026	6419	-29	49.9
Orangeville/East Highlandtown	6662	6420	6356	6490	2	55.7
Patterson Park North & East	763	745	774	686	-11	45.5
Penn North/Reservoir Hill	1322	533	492	869	77	43.2
Pimlico/Arlington/Hilltop	3796	2905	4095	3615	-12	50.1
Poppleton/The Terraces/Hollins Market	831	680	667	594	-11	55.5
Sandtown-Winchester/Harlem Park	1017	1018	1068	1065	0	47.0
South Baltimore	2357	5967	7854	8346	6	53.3
Southeastern	2783	3093	3077	3230	5	55.6
Southern Park Heights	890	841	829	714	-14	51.8
Southwest Baltimore	2564	2689	1762	1916	9	60.1
The Waverlies	858	842	910	972	7	55.6
Upton/Druid Heights	1151	1265	1243	1019	-18	55.1
Washington Village/Pigtown	1619	3061	3647	3563	-2	53.6
Westport/Mt. Winans/Lakeland	1747	1668	1513	1446	-4	60.9
<b>Baltimore City</b>	<b>204596</b>	<b>191144</b>	<b>191306</b>	<b>183725</b>	<b>-4.0</b>	<b>53.8</b>

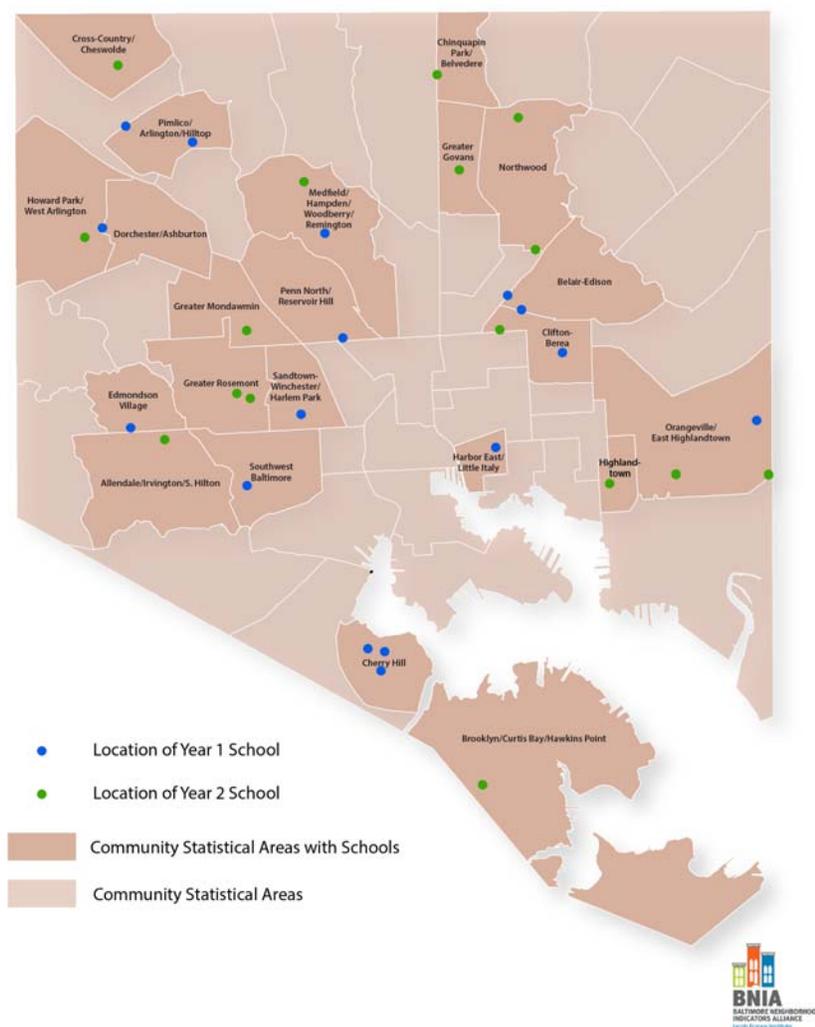
For more information on these indicators please visit <http://www.bnajfi.org>.



## Education & Youth

The quality of public education lies at the heart of quality of life in every neighborhood. Residents interact with the public school system either directly, as guardian of children attending a school, or indirectly as a community member impacted by the school in the surrounding area. The neighborhood school is, in the best case, considered a community asset and the connection between schools and neighborhoods has far-reaching consequences over time.

### Locations of Baltimore City 21st Century Schools



Community access schools in Baltimore is growing through two major initiatives. The *21<sup>st</sup> Century School Buildings Plan*<sup>1</sup> began implementation in 2013 after the Maryland General Assembly passed the Baltimore City Public Schools Construction and Revitalization Act to fund \$1.1 billion in school building renovation and replacement projects over the next decade. Given the aging building stock of many Baltimore City schools, many neighborhoods have not been able to use their schools as community assets or as places that facilitate healthy school environments. To make sure stakeholders in the neighborhoods surrounding the schools are involved in the planning and design phase, Baltimore's Department of Planning has embarked on the INSPIRE<sup>2</sup> planning process for the ¼ mile radius around each school.

<sup>1</sup> See <http://www.baltimorecityschools.org/site/Default.aspx?PageID=25132> for more information

<sup>2</sup> Investing in Neighborhoods and Schools to Promote Improvement, Revitalization, and Excellence [www.baltimorecity.gov/Government/AgenciesDepartments/Planning/Divisions/ComprehensivePlanning/INSPIREProgram.aspx](http://www.baltimorecity.gov/Government/AgenciesDepartments/Planning/Divisions/ComprehensivePlanning/INSPIREProgram.aspx)

The second major initiative around community access to schools is also a key component of the school buildings plan for ensuring neighborhood use of facilities through the “community school”<sup>3</sup> model. Through the work of a community-school coordinator, partnerships are leveraged to provide additional programming and services for students and families such as afterschool activities or tutoring, health check-ups or mental health counseling, or tax-preparation services or financial counseling for parents.

Aside from the physical planning around schools in Baltimore, Maryland is also at the forefront nationally in terms of measuring the quality of public education, with long-standing assessments of student achievement and kindergarten readiness. In Baltimore, many area foundations have also contributed to the success of schools through grant-making and evaluation of innovative approaches to support teachers and students in and out of the classroom.

Ultimately, these efforts are aimed at reducing chronic absenteeism and increasing student achievement and successful completion rates. Although these are certainly neighborhood-based issues, with the simultaneous growth of school choice and charter school options in Baltimore, the concept of the neighborhood school may be more socially constructed than physically defined<sup>4</sup>. School-based reporting systems, such as the Maryland Report Card<sup>5</sup>, resonate with parents and educators connected with the school, but less so with community-based organizations that may have an unclear connection with any given school. The *Vital Signs* indicators on educational outcomes are aggregated student information based on where the students *live* and serve as a complement to school-based data.

*Vital Signs 13* includes 27 indicators for Community Statistical Areas<sup>6</sup> (CSAs) designed to track the educational outcomes for public school children and youth. These indicators are grouped into the following categories: *student enrollment, demographics, attendance, performance, dropout and completion, and youth engagement*.

## Data

Education data for *Vital Signs 13* indicators is provided by the Baltimore City Public School System as well as the 2009-2013 American Community Survey. The data provided by the Baltimore City Public Schools include student address, which allows BNIA-JFI to present data on educational performance by the neighborhood in which the student lives, not by the school attended.<sup>3</sup>

To ensure consistent communication of these data to communities, analysis of education-related indicators has been more closely coordinated with the Baltimore City Public School System. However, each one of the Education and Youth indicators may not be directly comparable to data provided by the Baltimore City Public School System (BCPSS) for several reasons, including methodological adjustments needed to create community-based indicators, excluding students who cannot be matched between data files provided by

<sup>3</sup> For a list of current community schools, visit <http://www.familyleague.org/initiatives/education-initiatives/community-school-engagement-strategy/>

<sup>4</sup> Martin Austermlue. “The End of the Neighborhood School” *The Atlantic Cities*. February 19, 2013

<sup>5</sup> Per an established Memorandum of Understanding with the Baltimore City Public Schools, BNIA-JFI aggregates student-level data to a larger geographic level to ensure student confidentiality.

<sup>6</sup> CSAs are groups of census tracts that correspond to neighborhoods which vary in size. See *Vital Signs 12* Introduction.

BCPSS, and excluding students whose home address cannot be geocoded. In the 2012-2013 school year, 1.4% of the student addresses could not be matched or geocoded. This means that these students were not included in our analysis and not included in calculations for the City as a whole and therefore direct comparisons to data and results available through the Baltimore City Public Schools and the Maryland Report Card cannot be made<sup>7</sup>.

Indicators are created by normalizing data by the number of children ever enrolled in a Baltimore City public school that live in a given area. This will reflect the concentration of an indicator within an area, and allow for comparison across neighborhoods and over time<sup>8</sup>.

## Student Officially Enrolled and Ever Attended

The school system measures enrollment as a “census” of students that are registered for school as of September 30 in every school year. This official enrollment serves as the basis for many school-based outcome measures.

- In the 2012-2013 school year, there were a total of 71,620 students officially enrolled in 1<sup>st</sup>-12<sup>th</sup> grades in Baltimore City Public Schools. Of the total number of students enrolled, 44.5% were enrolled in elementary grades, 23.5% were enrolled in middle school grades, and 32.0% were enrolled in high school grades.
  - From 2011-2012 to 2012-2013, the total number of elementary school students enrolled in public school **increased** from 31,604 to 31,853. In the 2012-2013 school year, the **largest** number of elementary students enrolled in public school lived in Greater Rosemont (1,382) and the **lowest** number of students lived in Canton (79).
  - From 2011-2012 to 2012-2013, the total number of middle school students enrolled in public school **decreased** from 19,986 to 16,817. In the 2012-2013 school year, the **largest** number of middle school students enrolled in public school lived in Greater Rosemont (786) and the **lowest** number of students lived in Canton (35).
  - From 2011-2012 to 2012-2013, the total number of high school students enrolled in public school **decreased** from 23,706 to 22,950. In the 2012-2013 school year, the **largest** number of high school students enrolled in public school lived in Cedonia/Frankford (1,162) and the **lowest** number of students lived in Canton (28)<sup>9</sup>.

*Vital Signs 13* also reports students who ever attended<sup>10</sup> the school system *at any point* in the school year, which is a larger figure than the officially enrolled. Education indicators are normalized using the

<sup>7</sup> For City level educational data and indicators of student demographics, assessments, and graduation, visit <http://www.mdreportcard.org/>

<sup>8</sup> Indicators reported from one school year to the next do not reflect a “cohort” of students but rather a cross-section. For example, 3<sup>rd</sup> graders in 2009-2010 are not the same students as 3<sup>rd</sup> graders in 2010-2011.

<sup>9</sup> Note that CSAs with a small number of school students (such as Canton) may demonstrate significant indicator volatility from year to year.

<sup>10</sup> The indicator *Ever Enrolled* has been renamed *Ever Attended* in *Vital Signs 12* to better reflect its definition. The methodology for the indicator is the same and measures for the two years are comparable.

comparative number of students ever attended. Ever attended students represents all the children within the neighborhood who are engaged with the school system and better reflects the level of access to the school system overall. For students who were ever attended at any point during the 2012-2013 school year, there were a total of 74,437 students in a Baltimore City public school for grades 1-12.

- The total number of students ever attended in 1<sup>st</sup>-5<sup>th</sup> grade **increased** by 0.8% from 32,791 in 2011-2012 to 33,054 in 2012-2013. From 2011-2012 to 2012-2013, the CSAs that experienced the greatest percentage **increase** in total number of elementary students ever attended in a public school were South Baltimore (24.6%), Claremont/Armistead (16.7%), and Glen-Fallstaff (15.0%). The CSA with the greatest **decrease** in total number of students ever attended was Cross-Country/Cheswolde (-17.3%).
- The total number of students ever attended in 6<sup>th</sup>-8<sup>th</sup> grade **increased** by 0.1% from 17,463 in 2011-2012 to 17,481 in 2012-2013. From 2011-2012 to 2012-2013, the CSAs that experienced the greatest percentage **increase** in total number of middle school students ever attended in a public school were North Baltimore/Guilford/Homeland (33.6%) and Glen-Fallstaff (25.2%). The CSA with the greatest **decrease** in total number of students attending was Mt. Washington/Coldspring (-20.7%).
- The total number of students ever attended in 9<sup>th</sup>-12<sup>th</sup> grade **decreased** by 3.3% from 24,707 in 2011-2012 to 23,902 in 2012-2013. From 2011-2012 to 2012-2013, the CSAs that experienced the greatest percentage **increase** in total number of high school students ever attended in a public school were Fells Point (23.5%) and Highlandtown (18.8%). The CSA with the greatest **decrease** in total number of students ever attended in high school was Dickeyville/Franklinton (-16.0%).

## Student Demographics

The demographic make-up of the public school system in Baltimore is disproportionately African-American. The City as a whole is 63.8% African-American, yet in 2013, 84.5% of the students ever enrolled in a Baltimore City public school were African-American.

- The percentage of African American students ever enrolled **decreased** by 0.5% percentage points between the 2012 to 2013 school years. The percentage change ranged from an **increase** of 7.2 percentage points in Fells Point to a **decrease** of 3.6 percentage points in Mt. Medfield/Hampden/Woodberry.
- The percentage of white (non-Hispanic) students ever enrolled **remained steady** at 8.1% between 2012 and 2013. The percentage change ranged from an **increase** of 3.3 percentage points in Medfield/Hampden/Woodberry to a **decrease** of 3.4 percentage points in North Baltimore/Guilford/Homeland.
- The percentage of Hispanic students ever enrolled **increased** from 4.8% in 2012 to 5.6% in 2013. The CSAs with the largest **increases** were Orangeville/East Highlandtown (5.9 percentage points), Patterson Park North & East (4.7 percentage points), and Canton (4.3 percentage points). The CSA with the largest **decrease** was Fells Point (-4.9 percentage points).

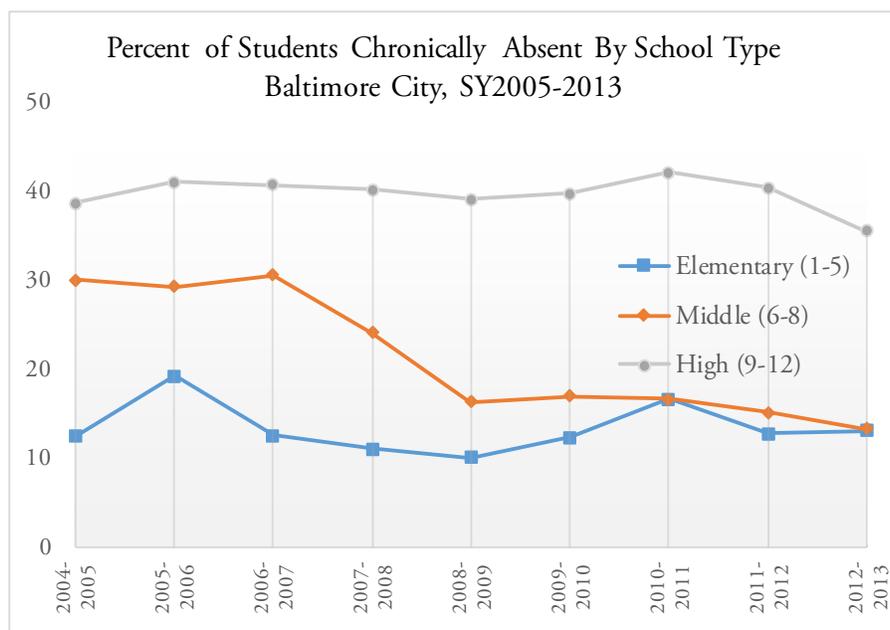
The socioeconomic background of students in the public school system in Baltimore is also disproportionately lower-income. While 34.1% of children in the City live below the poverty line according to the American Community Survey (see *Vital Signs 13* Demographics), the percentage of students attending public schools in Baltimore City who received free or reduced meals was 85.1% in 2013. Between 2012 and 2013, the total percent of students receiving free or reduced lunch **increased** by nearly 9 percentage points.

- In 2013, there were only three CSAs where **less than half** of the students received free or reduced meals. These CSAs were Greater Roland Park/Poplar Hill (13.3%), Mt. Washington/Coldspring (28.96%), and North Baltimore/Guilford/Homeland (28.2%). The CSAs with the **highest percentage** of students receiving free or reduced meals were Harbor East/Little Italy and Upton/Druid Heights, both at 94.8%.
- The percentage of Baltimore City public school students enrolled in special education programs **decreased** slightly from 16.5% in 2012 to 16.2% in 2013. The percentage of students enrolled in special education programs in 2013 ranged from 19.9% in Greenmount East to 6.0% in Greater Roland Park/Poplar Hill.

## Student Attendance, Suspensions and Expulsions

Attending school has been shown to be an important factor in student success and has become a major focus for Baltimore City, the school system, and other multi-sector stakeholders (*See Data Story*). In general, over the past several years, the gap between elementary and middle school chronic absenteeism (missing at least 20 days) has narrowed, with significant reductions in chronic absenteeism for middle school children over the past decade. High school chronic absenteeism, which had remained at roughly 40% for many years, **dropped** to 35.6% in 2013.

- The percentage of elementary school students that were chronically absent **increased** slightly from 12.7% in 2012 to 13.1% in 2013. In 2013, Poppleton/The Terraces/Hollins Market (21.5%) and Harbor East/Little Italy (20.6%) had the **highest** percentages of chronically absent elementary school students.



- The percentage of middle school students that were chronically absent **decreased** from 15.1% in 2012 to 13.3% in 2013. Two CSAs experienced especially large **decreases** in the percentage of chronically absent students: Madison/East End (-9.9 percentage points) and Patterson Park North & East (-8.3 percentage points).
- In 2013, the CSA with the **highest** percentage of chronically absent middle school students was Washington Village (28.9%).
- The percentage of high school students that were chronically absent **decreased** between 2012 and 2013 (40.4% and 35.6% respectively). Unlike last year, one CSA suffered a **rise** of more than ten percentage points in high school chronic absenteeism, Canton (14.5 percentage points).
- In 2013, Madison/East End (50.4%) had the **largest** percentage of chronically absent high school students with Oldtown/Middle East next at 46.0%.
- The percentage of students suspended or expelled from Baltimore City public schools **decreased** from 9.6% in 2012 to 7.7% in 2013<sup>11</sup>. The percentage of students suspended or expelled in 2013 ranged from 13.0% in Poppleton/The Terraces/Hollins Market to 0.0% in Greater Roland

### *Data Story: Chronic Absenteeism*

Reducing chronic absenteeism is a major goal for the Baltimore Attendance Collaborative and the Family League of Baltimore through its Community and School Engagement Strategy, which includes out-of-school time. Chronic absenteeism is defined as a student missing 20 or more days of school (excused or unexcused). Baltimore's chronic absentee rate is higher than any other jurisdiction in the state and has been holding fairly steady over the past ten years with approximately 20,000 students who are chronically absent each year. While there has been a drop in middle school chronic absenteeism, to what many believe was due to the district shift from traditional middle schools to pre-K – 8 schools, chronic absenteeism in pre-K, K and high school has remained high. Chronic absenteeism rates among pre-K and K students hovers at 25% and while high schools are at 40%. We also know students who qualify for FARMS are more likely to be chronically absent and students with IEPs are disproportionately represented among those chronically absent. Many factors contribute to these high rates including a lack of access to uniforms, transportation, health, unemployment and housing instability. In an effort to combat chronic absenteeism, the Baltimore Attendance Collaborative in partnership with City Schools and Family League is working to better understand issues like transportation and health in an effort to target the major contributors to chronic absence. In addition, collection of local and national best practices are being shared broadly. Lastly, efforts to examine local, city and state policy that may be barriers to reducing chronic absenteeism are underway. Through these mechanisms and many more, we are working to reduce chronic absenteeism.

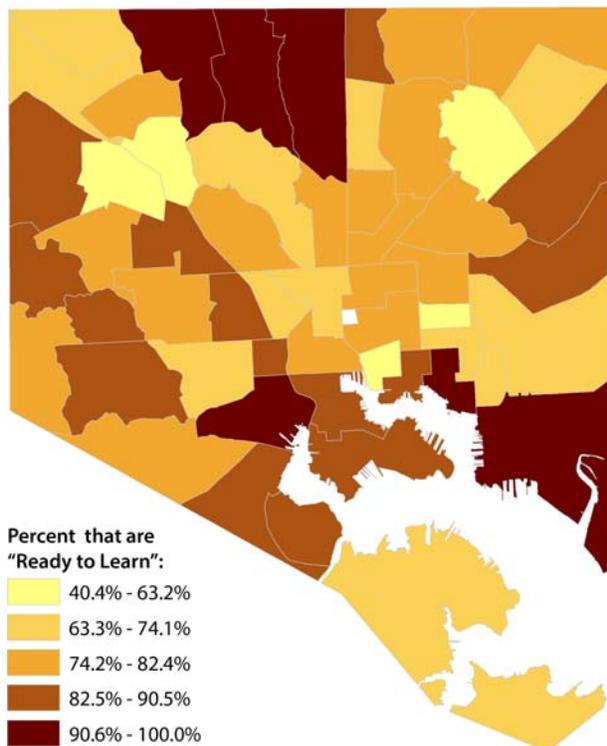
*By the Family League of Baltimore*

<sup>11</sup> The percentage of students suspended or expelled from Baltimore City public schools was recalculated for the last four years in order to eliminate extreme values caused by individuals who were suspended or expelled multiple times. The corrected citywide indicator values are 8.8% (2010), 9.5% (2011), 9.6% (2012), and 7.7% (2013).

## Student Performance (Kindergarten, Elementary, Middle, and High School)

Maryland Model for School Readiness (MMSR) is an annual assessment of each kindergartener's knowledge and abilities in domains of learning such as language & literacy, physical development, social development and critical thinking. Kindergarten students are assessed for school-readiness as a way to ensure future success on other performance assessments such as the Maryland School Assessment (MSA) test. The MSA is a test of

### Kindergarten Readiness, 2012-2013



CSAs where **at least 75%** of the kindergarten students were considered "fully school ready" (**up** from 26 last year) and only one CSA, Harbor East/Little Italy at 40.3%, where **less than 50%** of the kindergartners tested as "fully school ready" (**down** from two last year).

- In 2013, for 3<sup>rd</sup> grader achievement on the MSA exams
  - 68.1% scored Advanced/Proficient in their math MSA exam, **down** from 73.6% in 2012. The scores ranged from 96.4% in Greater Roland Park/Poplar Hill to 50.3% in Upton/Druid Heights.
  - 64.9% scored Advanced/Proficient in their reading MSA exam, marking the fourth consecutive **decrease** from 72.5% in 2010. The scores ranged from 100.0% in North Baltimore/Guilford/Homeland to 49.2% in Southwest Baltimore.
- In 2013, for 5<sup>th</sup> graders achievement on the MSA exams

a student's math, reading, and science proficiency.

*Vital Signs 13* tracks the percentage of kindergartners "fully school ready" as well as 3<sup>rd</sup>, 5<sup>th</sup>, and 8<sup>th</sup> graders who score at an advanced or proficient level in reading and math MSA tests<sup>12</sup>. These indicators are normalized by the total student enrollment for each of those grades. Due to the inability to match or geocode 1.1% of the student addresses in the MMR data, a small number of students were not included in the student achievement analysis. The following numbers do not include all Baltimore Public School students and differ slightly from BCPSS reported figures.

- In 2013, 77.6% of the kindergarten students were considered "fully school ready", 4.5 percentage points **higher** than last year. The scores ranged from 100% in Mt. Washington/Coldspring to 40.3% in Harbor East/Little Italy. In 2013, there were 38

<sup>12</sup> The 2012-2013 was the last school year that Baltimore City Public School students would be assessed using the MSA. Beginning 2014-2015, the students will be assessed using the PARCC measurement system to align with adoption of the common core curriculum. See <http://www.baltimorecityschools.org/parcc> for more information.

- 65.0% scored Advanced/Proficient in their math MSA exam. This is a **decrease** of 5.4 percentage points from 2012. The scores ranged from 100% in Greater Roland Park/Poplar Hill to 40.7% in Poppleton/The Terraces/Hollins Market .
- 73.6% scored Advanced/Proficient in their reading MSA exam, **down** slightly from last year (75.8%). The scores ranged from 100.0% in Mt. Washington/Coldspring to 52.9% in Downtown/Seton Hill.
- In 2013, for 8<sup>th</sup> graders achievement on the MSA exams
  - 37.9% scored Advanced/Proficient in their math MSA exam. This represents a **decrease** from the previous year (39.5%). The scores ranged from 81.5% in Greater Roland Park/Poplar Hill to 16.0% in Madison/East End.
  - 62.0% scored Advanced/Proficient in their reading MSA exam. This is an **increase** of 3.2 percentage points from 2012. The scores ranged from 94.5% in North Baltimore/Guilford/Homeland to 39.4% in Upton/Druid Heights.
- For high school students taking and passing High School Assessment exams:
  - The percentage of all high school students that took and passed the High School Assessment (HSA) English exam **decreased** for the third consecutive year from 37.3% in 2010 to 32.5% in 2013. In 2013, the percentage of high school students that passed the English exam ranged from a high of 76.5 in Greater Roland Park/Poplar Hill (16 percentage points **lower** than last year) to a low of 17.5% in Clifton-Berea (5 percentage points **lower** than last year).
  - The percentage of high school students that passed the HSA Algebra exam **increased** from 21.0% in 2012 to 23.6% in 2013. In 2013, the percentage of high school students that passed the Algebra exam ranged from 54.5% in Mt. Washington/Coldspring to 12.1% in Downtown/Seton Hill.
  - The percentage of high school students that passed the HSA Biology exam **remained steady** in 2013 (36.4% in 2012, 36.7% in 2013). In 2013, the percentage of high school students that passed the Biology exam ranged from 81.8% in Greater Roland Park/Poplar Hill to 20.5% in Dickeyville/Franklinton.
  - Baltimore public schools did not offer the HSA Government exam during the 2012 school year. The percentage of high school students that passed the HSA Government exam in 2013 (44.5%) was slightly **lower** than the percentage in 2011 (45.4%). In 2013, the percentage of high school students that passed the HSA Government exam ranged from 95.2% in Mt. Washington/Coldspring to 22.2% in Highlandtown.

## Student Withdrawals, Completion and Mobility

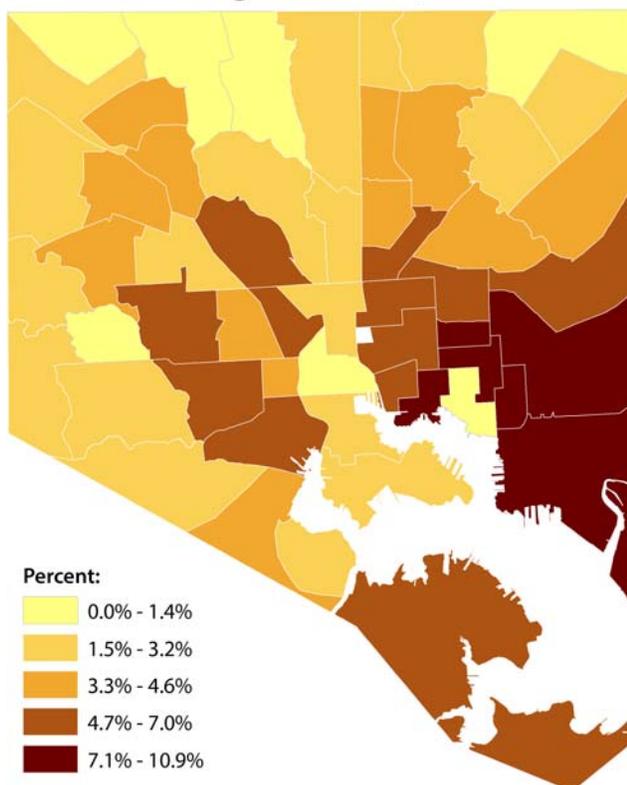
The City Schools and numerous other partners, including the City government, foundations, and non-profits continue to focus their efforts on reducing the number of school withdrawals and increasing high school completion. Student mobility, or moving schools from during the course of the year, is also a critical issue affecting performance and retention in schools. *Vital Signs 13* tracks the withdrawal rate of students (9th

through 12<sup>th</sup> grade), the high school completion rate (for 12<sup>th</sup> grader only)<sup>13</sup> and the percent of all students switching schools for Baltimore City Public School Students. The issue of school switching is important since numerous studies have shown that switching schools can negatively impact a child's behavioral and academic development<sup>14</sup>.

- The percentage of students that withdrew from Baltimore City public schools **decreased** from 4.1% in 2012 to 2.1% in 2013. The percentage of students that withdrew before completion in 2013 ranged from a high of 5.0% in Brooklyn/Curtis Bay/Hawkins Point to a low of 0% in four CSAs (Canton, Cross-Country/Cheswolde, Greater Roland Park/Poplar Hill, and Mt. Washington/Coldspring).

- Baltimore City's high school completion rate for 12<sup>th</sup> graders **decreased** slightly from 80.3 in 2012 to 79.3 in 2013. In 2013, there were two CSAs where the completion rate was greater than 90%, down from five CSAs last year. Those CSAs were Mt. Washington/Coldspring (94.7%) and Howard Park/West Arlington (90.1%). The CSAs the **lowest** completion rates were Fells Point (62.5%) and Greenmount East (68.3%).
- From 2012 to 2013, the CSAs with the greatest **increase** in the completion rate were Orangeville/East Highlandtown (13.9 percentage points) and Inner Harbor/Federal Hill (10.3 percentage points). The greatest **decreases** in the completion rate were in Canton (-20.0 percentage points) and Morrell Park/Violetville (-17.7 percentage points).
- The percent of all students switching schools **increased** slightly from 7.1% in 2012 to 7.9% in 2013. The CSAs with the **highest** percent of students switching were Greenmount East (12.6%), Madison/East End (11.9%), and Poppleton/The Terraces/Hollins Market (11.3%). The CSAs with

**Percent of Students Dropping Out/  
Withdrawing from School, 2012-2013**



<sup>13</sup> The completion rate used for *Vital Signs* is the percentage of 12<sup>th</sup> graders that complete High School out of all 12<sup>th</sup> graders enrolled at any time during that school year. The Maryland State Department of Education and Baltimore City Public Schools calculations for completion rate of high school students are based on a cohort spanning the 4-year high school period. For more information go to: <http://www.mdreportcard.org/>.

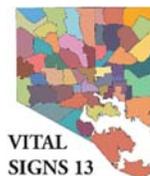
<sup>14</sup> For more information on the impacts associated with school switching go to: [http://www.neighborhoodindicators.org/sites/default/files/publications/children\\_and\\_foreclosures\\_phase\\_2\\_full\\_report.pdf](http://www.neighborhoodindicators.org/sites/default/files/publications/children_and_foreclosures_phase_2_full_report.pdf).

the **lowest** percent were South Baltimore (0.0%), Mt. Washington/Coldspring (1.2%), and Greater Roland Park/Poplar Hill (2.6%).

## Youth Engagement

*Vital Signs 13* measures youth engagement by reporting the percent of 16-19 year-olds who are in school and/or working. Based on the 2009-2013 American Community Survey, 87.7% of the persons aged 16-19 were either in school and/or employed.

- From 2009-2013, two CSAs had **100%** of persons aged 16-19 either in school and/or employed: Canton and North Baltimore/Guilford/Homeland. The CSAs with the **fewest** persons aged 16-19 either in school and/or employed were Harbor East/Little Italy (63.5%) and Morrell Park/Violetville (63.6%).



## Education & Youth

### Indicator Definitions & Rankings

For each indicator reported in *Vital Signs 13*, we provide the data source, the years for which it is reported, and the five CSAs with the highest and lowest values for the indicator during the latest year available; these may not correspond to positive or negative values. Student home addresses are used as the basis for these indicators, rather than the location of the school attended.

#### Student Enrollment

##### Number of Students Officially Enrolled in 1<sup>st</sup>-5<sup>th</sup> Grade

*Measure of officially enrolled elementary school students.*

**Definition:** The number of children who have registered for and attend 1<sup>st</sup> through 5<sup>th</sup> grade at a Baltimore City Public School as of September 30<sup>th</sup>. This count only includes students enrolled in public schools.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

##### Five Highest:

1. Greater Rosemont
2. Cedonia/Frankford
3. Southwest Baltimore
4. Sandtown-Winchester/Harlem Park
5. Belair-Edison

##### Five Lowest:

1. Canton
2. Downtown/Seton Hill
3. South Baltimore
4. Mt. Washington/Coldspring
5. Midtown

##### Number of Students Ever Attended 1<sup>st</sup>-5<sup>th</sup> Grade

*Measure of elementary school students attending at any point in the school year.*

**Definition:** The number of children who have registered for and attend 1<sup>st</sup> through 5<sup>th</sup> grade at a Baltimore City Public School at any point during the school year.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

##### Five Highest:

1. Greater Rosemont
2. Cedonia/Frankford
3. Southwest Baltimore
4. Belair-Edison
5. Sandtown-Winchester/Harlem Park

##### Five Lowest:

1. Canton
2. Downtown/Seton Hill
3. South Baltimore
4. Mt. Washington/Coldspring
5. Fells Point

**Number of Students Officially Enrolled in 6<sup>th</sup>-8<sup>th</sup> Grade**

*Measure of officially enrolled middle school students.*

**Definition:** The number of children who have registered for and attend 6<sup>th</sup> through 8<sup>th</sup> grade at a Baltimore City Public School as of September 30<sup>th</sup>. This count only includes students enrolled in public schools.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

**Five Highest:**

1. Greater Rosemont
2. Cedonia/Frankford
3. Belair-Edison
4. Southwest Baltimore
5. Allendale/Irvington/South Hilton

**Five Lowest:**

1. Canton
2. Downtown/Seton Hill
3. South Baltimore
4. Mt. Washington/Coldspring
5. Fells Point

**Number of Students Officially Enrolled in 9<sup>th</sup>-12<sup>th</sup> Grade**

*Measure of officially enrolled high school students.*

**Definition:** The number of children who have registered for and attend 9<sup>th</sup> through 12<sup>th</sup> grade at a Baltimore City Public School as of September 30<sup>th</sup>. This count only includes students enrolled in public schools.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

**Five Highest:**

1. Cedonia/Frankford
2. Belair-Edison
3. Greater Rosemont
4. Southwest Baltimore
5. Allendale/Irvington/S. Hilton

**Five Lowest:**

1. Canton
2. South Baltimore
3. Downtown/Seton Hill
4. Greater Roland Park/Poplar Hill
5. Fells Point

**Number of Students Ever Attended 6<sup>th</sup>-8<sup>th</sup> Grade**

*Measure of middle school students attending at any point in the school year.*

**Definition:** The number of children who have registered for and attend 6<sup>th</sup> through 8<sup>th</sup> grade at a Baltimore City Public School at any point in the school year.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

**Five Highest:**

1. Greater Rosemont
2. Cedonia/Frankford
3. Belair-Edison
4. Southwest Baltimore
5. Allendale/Irvington/S. Hilton

**Five Lowest:**

1. Canton
2. Downtown/Seton Hill
3. South Baltimore
4. Mt. Washington/Coldspring
5. Fells Point

**Number of Students Ever Attended 9<sup>th</sup>-12<sup>th</sup> Grade**

*Measure of high school students attending at any point in the school year.*

**Definition:** The number of children who have registered for and attend 9<sup>th</sup> through 12<sup>th</sup> grade at a Baltimore City Public School at any point in the school year.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

**Five Highest:**

1. Cedonia/Frankford
2. Belair-Edison
3. Greater Rosemont
4. Southwest Baltimore
5. Allendale/Irvington/S. Hilton

**Five Lowest:**

1. Canton
2. South Baltimore
3. Downtown/Seton Hill
4. Greater Roland Park/Poplar Hill
5. Fells Point

## Student Demographics

### Percent of Students that are Black/African American

*Measure of students who are of a particular race.*

**Definition:** The percentage of Black/African American students of any grade that attend any Baltimore City Public School out of all public school students within an area in a school year.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

#### Five Highest:

1. Edmondson Village
2. Greater Mondawmin  
Midway/Coldstream
3. Clifton-Berea  
Greater Rosemont

#### Five Lowest:

1. South Baltimore
2. Canton
3. Orangeville/East Highlandtown  
Fells Point
4. Greater Roland Park/Poplar Hill

### Percent of Students that are Hispanic

*Measures of students who are of Hispanic ethnicity.*

**Definition:** The percentage of students of any grade level who identify their ethnicity as being Hispanic that attend any Baltimore City Public School out of all public school students within an area in a school year. Ethnicity is separate from a student's race.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

### Percent of Students that are White (non-Hispanic)

*Measure of students who are of a particular race.*

**Definition:** The percentage of white (non-Hispanic) students of any grade that attend any Baltimore City Public School out of all public school students within an area in a school year.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

#### Five Highest:

1. South Baltimore
2. Medfield/Hampden/Woodberry/Remington
3. Morrell Park/Violetville
4. Greater Roland Park/Poplar Hill
5. Canton

#### Five Lowest:

1. Edmondson Village
2. Sandtown-Winchester/Harlem Park  
Midway/Coldstream  
Loch Raven  
Greater Mondawmin

#### Five Highest:

1. Orangeville/East Highlandtown
2. Fells Point
3. Highlandtown
4. Southeastern
5. Patterson Park North & East

#### Five Lowest:

1. Midway/Coldstream  
Clifton-Berea
2. Greater Mondawmin
3. Greenmount East  
Edmondson Village

### Percent of Students Receiving Free or Reduced Meals

*Measure of students eligible for and receiving free and reduced school meals based on their household income.*

**Definition:** The percentage of students of any grade that are eligible for and receive free or reduced school meals out of all public school students. Eligibility for this program is based on the student's household income.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

#### Five Highest:

1. Harbor East/Little Italy  
Upton/Druid Heights
2. Cherry Hill
3. Madison/East End
4. Southwest Baltimore

#### Five Lowest:

1. Greater Roland Park/Poplar Hill
2. North Baltimore/Guilford/Homeland
3. Mt. Washington/Coldspring
4. South Baltimore
5. Inner Harbor/Federal Hill

### Percent of Students Enrolled in Special Education Programs

*Measure of students eligible for and participating in special education programs.*

**Definition:** The percentage of students of any grade that are eligible for and participating in public school special education programs out of all students. This includes all students with any diagnosed disability.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

#### Five Highest:

1. Greenmount East
2. Poppleton/The Terraces/Hollins Market
3. Harbor East/Little Italy  
Oldtown/Middle East  
Penn North/Reservoir Hill

#### Five Lowest:

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring
3. North Baltimore/Guilford/Homeland
4. Canton
5. South Baltimore

## *Student Attendance, Suspensions and Expulsions*

### **Percent of Students that are Chronically Absent**

*Share of students that miss at least 20 days of school in a school year.*

**Definition:** The percentage of students that were recognized as being absent from public school 20 or more days out of all students.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

### **Elementary School 1<sup>st</sup>, 2<sup>nd</sup>, 3<sup>rd</sup>, 4<sup>th</sup>, and 5<sup>th</sup> grade students**

#### **Five Highest:**

1. Poppleton/The Terraces/Hollins Market
2. Harbor East/Little Italy
3. Upton/Druid Heights
4. Brooklyn/Curtis Bay/Hawkins Point
5. Cherry Hill

#### **Five Lowest:**

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring
3. North Baltimore/Guilford/Homeland
4. Southeastern
5. Canton

### **Middle School 6<sup>th</sup>, 7<sup>th</sup>, and 8<sup>th</sup> grade students**

#### **Five Highest:**

1. Washington Village
2. Brooklyn/Curtis Bay/Hawkins Point
3. Poppleton/The Terraces/Hollins Market
4. Morrell Park/Violetville
5. Upton/Druid Heights

#### **Five Lowest:**

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring
3. Southeastern
4. Loch Raven
5. Cross-Country/Cheswolde

### **High School 9<sup>th</sup>, 10<sup>th</sup>, 11<sup>th</sup>, and 12<sup>th</sup> grade students**

#### **Five Highest:**

1. Madison/East End
2. Oldtown/Middle East
3. Midway/Coldstream
4. Greenmount East
5. Southwest Baltimore

#### **Five Lowest:**

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring
3. Loch Raven
4. North Baltimore/Guilford/Homeland
5. Cross-Country/Cheswolde

### **Percent of Students Suspended or Expelled During School Year**

*Measures the share of all students who are suspended or expelled during the school year.*

**Definition:** The percentage of students of any grade level that are formally suspended or expelled for any reason during the school year out of all public school students within an area.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

#### **Five Highest:**

1. Poppleton/The Terraces/Hollins Market
2. Upton/Druid Heights
3. Brooklyn/Curtis Bay/Hawkins Point
4. Cherry Hill
5. Greenmount East

#### **Five Lowest:**

1. Greater Roland Park/Poplar Hill
2. Cross-Country/Cheswolde
3. South Baltimore
4. Mt. Washington/Coldspring
5. North Baltimore/Guilford/Homeland

## Student Performance

### Kindergarten School Readiness

*Measures of children entering kindergarten who are assessed as “ready to learn”*

**Definition:** The percentage of children whose composite score indicates full school readiness out of all kindergarten school children tested within an area in a school year. The Maryland Model for School Readiness (MMSR) is an assessment and instructional system that was designed to provide parents, teachers, and early childhood providers with a common understanding of what children know and are able to do upon entering school. Under the MMSR system, all children entering kindergarten are assessed for level of mastery across several learning domains. These domains include: social and personal development; language and literacy; mathematical thinking; scientific thinking; social studies; the arts; and physical development and health. Kindergarten teachers must evaluate students during the first few months of the kindergarten year using selected Work Sampling System (WSS) indicators and report their ratings by the end of November of each year to the state.

**Source:** *Baltimore City Public Schools, 2010-2011, 2011-2012, 2012-2013*

### Five Highest:

1. Mt. Washington/Coldspring
2. Canton
3. Greater Roland Park/Poplar Hill
4. North Baltimore/Guilford/Homeland
5. Washington Village

### Five Lowest:

1. Harbor East/Little Italy
2. Dorchester/Ashburton
3. Madison/East End
4. Lauraville
5. Southern Park Heights

**Percent of Students Passing M.S.A. Exams**

*Measures the achievement and progress of students in public school.*

**Definition:** The percentages of students passing M.S.A. exams in reading and mathematics in 3<sup>rd</sup>, 5<sup>th</sup>, and 8<sup>th</sup> grades. Maryland School Assessment (MSA) scores measure the number of students scoring in one of three classifications out of all students enrolled in that grade. Students can either be rated as advanced, proficient, or having basic knowledge of a subject. This indicator includes only those students who have tested as advanced or proficient.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

**Percent of 3<sup>rd</sup> Grade Students Passing MSA Math****Five Highest:**

1. Greater Roland Park/Poplar Hill
2. Inner Harbor/Federal Hill
3. Mt. Washington/Coldspring
4. Medfield/Hampden/Woodberry/Remington
5. Dickeyville/Franklinton

**Five Lowest:**

1. Upton/Druid Heights
2. Greater Rosemont
3. Washington Village
4. Sandtown-Winchester/Harlem Park
5. Clifton-Berea

**Percent of 5<sup>th</sup> Grade Students Passing MSA Math****Five Highest:**

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring
3. South Baltimore
4. Claremont/Armistead
5. Canton

**Five Lowest:**

1. Poppleton/The Terraces/Hollins Market
2. Oldtown/Middle East
3. Southern Park Heights
4. Harbor East/Little Italy
5. Clifton-Berea

**Percent of 3<sup>rd</sup> Grade Students Passing MSA Reading****Five Highest:**

1. North Baltimore/Guilford/Homeland
2. Greater Roland Park/Poplar Hill
3. Inner Harbor/Federal Hill
4. Mt. Washington/Coldspring
5. Dickeyville/Franklinton

**Five Lowest:**

1. Southwest Baltimore
2. Sandtown-Winchester/Harlem Park
3. Upton/Druid Heights
4. Greater Rosemont
5. Clifton-Berea

**Percent of 5<sup>th</sup> Grade Students Passing MSA Reading****Five Highest:**

1. Mt. Washington/Coldspring
2. Greater Roland Park/Poplar Hill
3. North Baltimore/Guilford/Homeland
4. South Baltimore
5. Inner Harbor/Federal Hill

**Five Lowest:**

1. Downtown/Seton Hill
2. Poppleton/The Terraces/Hollins Market
3. Upton/Druid Heights
4. Edmondson Village
5. Oldtown/Middle East

**Percent of 8<sup>th</sup> Grade Students Passing MSA Math****Five Highest:**

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring  
North Baltimore/Guilford/Homeland
3. Cross-Country/Cheswolde
4. Canton

**Five Lowest:**

1. Madison/East End
2. Clifton-Berea
3. Upton/Druid Heights
4. Penn North/Reservoir Hill
5. Sandtown-Winchester/Harlem Park

**Percent of 8<sup>th</sup> Grade Students Passing MSA Reading****Five Highest:**

1. North Baltimore/Guilford/Homeland
2. Mt. Washington/Coldspring
3. Greater Roland Park/Poplar Hill
4. South Baltimore
5. Fells Point

**Five Lowest:**

1. Upton/Druid Heights
2. Cherry Hill
3. Clifton-Berea
4. Madison/East End
5. Sandtown-Winchester/Harlem Park

**Percent of Students Passing H.S.A. by Subject**

*Measures the number of high school students with knowledge of a given subject.*

**Definition:** The percentage of high school students who have successfully passed the H.S.A. exams out of all high school students that took the exam in the school year (considering only the highest score per subject area). In Maryland, all students who entered 9th grade in or after 2005 are required to take and pass the High School Assessments (H.S.A.) in order to graduate, including students in special education, English language learners (ELLs), and students with 504 plans. There are currently three H.S.A. exams: English, Algebra/Data Analysis; and Biology (a H.S.A. in Government has since been discontinued). Students can retake the HSAs as many times as necessary to pass.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

**Percent of Students Passing H.S.A. Algebra****Five Highest:**

1. Mt. Washington/Coldspring
2. South Baltimore
3. Medfield/Hampden/Woodberry/Remington
4. Canton  
Greater Roland Park/Poplar Hill

**Five Lowest:**

1. Downtown/Seton Hill
2. Greenmount East
3. Orangeville/East Highlandtown
4. North Baltimore/Guilford/Homeland
5. Fells Point

**Percentage of Students Passing H.S.A. Government****Five Highest:**

1. Mt. Washington/Coldspring
2. Greater Roland Park/Poplar Hill
3. South Baltimore
4. Inner Harbor/Federal Hill
5. Cross-Country/Cheswolde

**Five Lowest:**

1. Highlandtown
2. Canton
3. Madison/East End
4. Poppleton/The Terraces/Hollins Market
5. Greenmount East

**Percent of Students Passing H.S.A. *English*****Five Highest:**

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring
3. North Baltimore/Guilford/Homeland
4. Canton
5. South Baltimore

**Five Lowest:**

1. Clifton-Berea
2. Oldtown/Middle East
3. Edmondson Village
4. Southwest Baltimore
5. Upton/Druid Heights

**Percent of Students Passing H.S.A. *Biology*****Five Highest:**

1. Greater Roland Park/Poplar Hill
2. South Baltimore
3. Mt. Washington/Coldspring
4. Medfield/Hampden/Woodberry/Remington
5. North Baltimore/Guilford/Homeland

**Five Lowest:**

1. Dickeyville/Franklinton
2. Cherry Hill
3. Clifton-Berea
4. Oldtown/Middle East
5. Southwest Baltimore

## Student Dropout and Completion

### High School Dropout/Withdraw Rate

*Measure of students that withdrew from High School in a school year.*

**Definition:** The percentage of 9<sup>th</sup> through 12<sup>th</sup> graders who withdraw from public school out of all high school students in a school year. Withdraw codes are used as a proxy for dropping out of school based upon the expectation that withdrawn students are no longer receiving educational services. A dropout is defined as a student who, for any reason other than death, leaves school before graduation or the completion of a Maryland-approved education program and is not known to enroll in another school or State-approved program during a current school year.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

#### Five Highest:

1. Brooklyn/Curtis Bay/Hawkins Point
2. Inner Harbor/Federal Hill
3. Penn North/Reservoir Hill
4. Clifton-Berea  
South Baltimore

#### Five Lowest:

1. Mt. Washington/Coldspring  
Greater Roland Park/Poplar Hill  
Cross-Country/Cheswolde  
Canton
2. Greater Mondawmin

### High School Completion Rate

*Measure of students who successfully complete High School.*

**Definition:** The percentage of 12<sup>th</sup> graders in a school year that successfully completed high school out of all 12<sup>th</sup> graders within an area. Completers are identified as completing their program of study at the high school level and satisfying the graduation requirements for a Maryland High School Diploma or the requirements for a Maryland Certificate of Program Completion.

**Source:** *Baltimore City Public Schools, 2009-2010, 2010-2011, 2011-2012, 2012-2013*

#### Five Highest:

1. Mt. Washington/Coldspring
2. Howard Park/West Arlington
3. Beechfield/Ten Hills/West Hills
4. North Baltimore/Guilford/Homeland
5. Chinquapin Park/Belvedere

#### Five Lowest:

1. Fells Point
2. Greenmount East
3. Harbor East/Little Italy
4. Midway/Coldstream
5. Upton/Druid Heights

### Percent of Students Switching Schools within a School Year

*Measure of student mobility in a school year.*

**Definition:** The percentage of 1<sup>st</sup> through 12<sup>th</sup> graders who change schools out of all students in a school year. Students must have attended both schools for which they were registered for at least one day. Additionally, this indicator only identifies the share of students that change schools for any reasons and not the frequency, number of school switches, or change in residences in a school year. The percentage reflects the last home address available for the student who changed schools. This may or may not be the home address provided for the first school that they are registered to attend.

**Source:** *Baltimore City Public Schools, 2010-2011, 2011-2012, 2012-2013*

#### Five Highest:

1. Greenmount East
2. Madison/East End
3. Poppleton/The Terraces/Hollins Market
4. Southwest Baltimore
5. Clifton-Berea

#### Five Lowest:

1. South Baltimore
2. Mt. Washington/Coldspring
3. Greater Roland Park/Poplar Hill
4. Fells Point
5. Morrell Park/Violetville

## Youth Labor Force Engagement

### Percent of Population (Age 16-19) in School and/or Employed

*Measures youth participation in productive activities.*

**Definition:** The percentage of persons aged 16 to 19 who are in school and/or are employed out of all persons in their age cohort.

**Source:** *American Community Survey, 2009-2013*

#### Five Highest:

1. Canton  
North Baltimore/Guilford/Homeland
2. Greater Roland Park/Poplar Hill
3. Cross-Country/Cheswolde
4. Midtown

#### Five Lowest:

1. Harbor East/Little Italy
2. Morrell Park/Violetville
3. South Baltimore
4. Oldtown/Middle East
5. Clifton-Berea

Students Ever Enrolled												
Community Statistical Area (CSA)	Number of Students Ever Attended 1st - 5th Grade				Number of Students Ever Attended 6th - 8th Grade				Number of Students Ever Attended 9th - 12th Grade			
	2010-2011	2011-2012	2012-2013	% Change (12-13)	2010-2011	2011-2012	2012-2013	% Change (12-13)	2010-2011	2011-2012	2012-2013	% Change (12-13)
Allendale/Irvington/S. Hilton	1,037	999	939	-6.0	624	586	593	1.2	930	862	844	2.1
Beechfield/Ten Hills/West Hills	647	605	606	0.2	351	370	379	2.4	516	494	507	-2.6
Belair-Edison	1,241	1,174	1,149	-2.1	773	746	714	-4.3	1,178	1,126	1,117	0.8
Brooklyn/Curtis Bay/Hawkins Point	1,093	997	1,050	5.3	481	479	512	6.9	537	552	519	6.4
Canton	76	89	84	-5.6	37	38	39	2.6	37	30	29	3.4
Cedonia/Frankford	1,451	1,425	1,379	-3.2	844	758	749	-1.2	1,315	1,251	1,210	3.4
Cherry Hill	818	845	830	-1.8	391	420	452	7.6	547	514	530	-3.0
Chinquapin Park/Belvedere	391	388	362	-6.7	216	207	203	-1.9	338	306	307	-0.3
Claremont/Armistead	605	575	671	16.7	259	274	312	13.9	356	338	369	-8.4
Clifton-Berea	787	754	772	2.4	439	426	421	-1.2	678	588	555	5.9
Cross-Country/Cheswolde	259	254	210	-17.3	140	128	114	-10.9	160	144	140	2.9
Dickeyville/Franklintown	233	209	221	5.7	115	103	110	6.8	157	150	126	19.0
Dorchester/Ashburton	644	642	618	-3.7	376	340	325	-4.4	656	599	557	7.5
Downtown/Seton Hill	78	94	107	13.8	56	43	47	9.3	75	72	71	1.4
Edmondson Village	532	494	475	-3.8	341	309	293	-5.2	584	505	483	4.6
Fells Point	162	184	190	3.3	54	58	69	19.0	72	68	84	-19.0
Forest Park/Walbrook	583	548	599	9.3	330	318	328	3.1	535	463	510	-9.2
Glen-Fallstaff	589	548	630	15.0	333	309	387	25.2	468	446	493	-9.5
Greater Charles Village/Barclay	359	356	382	7.3	200	184	204	10.9	282	269	285	-5.6
Greater Govans	649	613	671	9.5	384	347	372	7.2	619	555	553	0.4
Greater Mondawmin	549	533	545	2.3	315	307	297	-3.3	522	478	501	-4.6
Greater Roland Park/Poplar Hill	256	234	243	3.8	98	107	104	-2.8	83	79	74	6.8
Greater Rosemont	1,457	1,444	1,418	-1.8	779	804	813	1.1	1,201	1,131	1,088	4.0
Greenmount East	529	537	580	8.0	350	318	315	-0.9	583	520	490	6.1
Hamilton	713	636	572	-10.1	454	404	397	-1.7	604	569	518	9.8
Harbor East/Little Italy	344	354	402	13.6	161	153	172	12.4	209	194	199	-2.5
Harford/Echodale	828	770	789	2.5	503	451	429	-4.9	634	602	581	3.6
Highlandtown	257	267	299	12.0	117	135	127	-5.9	136	117	139	-15.8
Howard Park/West Arlington	527	438	490	11.9	282	270	256	-5.2	484	403	418	-3.6
Inner Harbor/Federal Hill	231	236	226	-4.2	68	91	76	-16.5	107	93	92	1.1
Lauraville	597	528	597	13.1	333	352	357	1.4	540	477	506	-5.7
Loch Raven	946	913	916	0.3	480	421	407	-3.3	741	704	696	1.1
Madison/East End	771	730	744	1.9	410	425	391	-8.0	567	513	504	1.8
Medfield/Hampden/Woodberry/Remington	524	517	526	1.7	285	267	252	-5.6	333	333	334	-0.3
Midtown	208	203	197	-3.0	80	91	92	1.1	149	152	141	7.8
Midway/Coldstream	720	699	707	1.1	403	413	451	9.2	599	560	573	-2.3
Morrell Park/Violetville	455	448	467	4.2	239	242	235	-2.9	232	229	228	0.4
Mt. Washington/Coldspring	188	195	187	-4.1	81	82	65	-20.7	85	87	85	2.4
North Baltimore/Guilford/Homeland	259	247	273	10.5	111	110	147	33.6	100	100	118	-15.3
Northwood	694	663	670	1.1	394	352	359	2.0	679	587	550	6.7
Oldtown/Middle East	637	696	738	6.0	352	342	350	2.3	466	432	454	-4.8
Orangeville/East Highlandtown	578	606	663	9.4	273	250	258	3.2	315	314	300	4.7
Patterson Park North & East	829	827	936	13.2	360	404	473	17.1	513	489	535	-8.6
Penn North/Reservoir Hill	654	666	660	-0.9	349	350	342	-2.3	552	495	516	-4.1
Pimlico/Arlington/Hilltop	830	769	744	-3.3	441	440	424	-3.6	718	632	591	6.9
Poppleton/The Terraces/Hollins Market	360	350	349	-0.3	202	198	188	-5.1	305	290	286	1.4
Sandtown-Winchester/Harlem Park	1,090	1,108	1,137	2.6	529	555	551	-0.7	924	838	783	7.0
South Baltimore	120	114	142	24.6	54	64	55	-14.1	63	63	55	14.5
Southeastern	354	337	367	8.9	164	166	179	7.8	199	174	176	-1.1
Southern Park Heights	765	799	874	9.4	407	430	450	4.7	704	664	691	-3.9
Southwest Baltimore	1,371	1,327	1,364	2.8	676	644	697	8.2	1,027	945	897	5.4
The Waverlies	504	470	444	-5.5	283	267	262	-1.9	426	395	393	0.5
Upton/Druid Heights	857	900	886	-1.6	411	406	390	-3.9	574	543	525	3.4
Washington Village/Pigtown	311	341	318	-6.7	162	165	173	4.8	219	203	204	-0.5
Westport/Mt. Winans/Lakeland	645	620	639	3.1	300	296	324	9.5	384	377	368	2.4
<b>Baltimore City</b>	<b>33,791</b>	<b>32,791</b>	<b>33,054</b>	<b>0.8</b>	<b>17,999</b>	<b>17,463</b>	<b>17,481</b>	<b>0.1</b>	<b>26,983</b>	<b>24,707</b>	<b>23,902</b>	<b>3.4</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Student Official Enrollment												
Community Statistical Area (CSA)	Number of Students Enrolled in 1st - 5th Grade				Number of Students Enrolled in 6th - 8th Grade				Number of Students Enrolled in 9th - 12th Grade			
	2010-2011	2011-2012	2012-2013	% Change (12-13)	2010-2011	2011-2012	2012-2013	% Change (12-13)	2010-2011	2011-2012	2012-2013	% Change (12-13)
Allendale/Irvington/S. Hilton	965	973	920	-5.4	582	568	572	0.7	852	833	807	-3.1
Beechfield/Ten Hills/West Hills	597	583	580	-0.5	317	364	365	0.3	463	474	490	3.4
Belair-Edison	1160	1141	1114	-2.4	741	723	701	-3.0	1084	1091	1080	-1.0
Brooklyn/Curtis Bay/Hawkins Point	966	933	972	4.2	420	446	480	7.6	474	534	482	-9.7
Canton	69	82	79	-3.7	32	36	35	-2.8	30	26	28	7.7
Cedonia/Frankford	1309	1337	1319	-1.3	767	734	716	-2.5	1178	1182	1162	-1.7
Cherry Hill	778	817	805	-1.5	370	412	444	7.8	507	493	519	5.3
Chinquapin Park/Belvedere	368	369	352	-4.6	203	199	196	-1.5	301	291	299	2.7
Claremont/Armistead	548	557	645	15.8	234	257	295	14.8	309	323	354	9.6
Clifton-Berea	734	734	741	1.0	410	420	407	-3.1	605	577	541	-6.2
Cross-Country/Cheswolde	232	244	200	-18.0	122	125	104	-16.8	139	138	127	-8.0
Dickeyville/Franklintown	210	187	211	12.8	101	97	104	7.2	139	147	119	-19.0
Dorchester/Ashburton	607	618	598	-3.2	352	331	318	-3.9	599	580	535	-7.8
Downtown/Seton Hill	75	86	99	15.1	54	42	44	4.8	65	69	67	-2.9
Edmondson Village	504	476	462	-2.9	313	304	288	-5.3	540	503	469	-6.8
Fells Point	145	176	186	5.7	48	53	66	24.5	60	59	77	30.5
Forest Park/Walbrook	528	532	566	6.4	305	310	314	1.3	487	446	485	8.7
Glen-Fallstaff	538	527	598	13.5	311	300	343	14.3	411	434	472	8.8
Greater Charles Village/Barclay	333	346	366	5.8	185	180	193	7.2	245	258	276	7.0
Greater Govans	589	599	651	8.7	361	338	362	7.1	558	518	526	1.5
Greater Mondawmin	519	517	542	4.8	299	301	285	-5.3	474	465	475	2.2
Greater Roland Park/Poplar Hill	233	226	228	0.9	85	107	97	-9.3	69	78	75	-3.8
Greater Rosemont	1374	1410	1382	-2.0	727	780	786	0.8	1083	1103	1055	-4.4
Greenmount East	499	529	568	7.4	325	320	304	-5.0	532	486	470	-3.3
Hamilton	641	618	548	-11.3	408	401	385	-4.0	555	542	498	-8.1
Harbor East/Little Italy	332	347	396	14.1	154	151	169	11.9	182	178	186	4.5
Harford/Echodale	740	738	771	4.5	464	447	418	-6.5	572	557	564	1.3
Highlandtown	231	254	286	12.6	106	126	123	-2.4	119	109	125	14.7
Howard Park/West Arlington	467	422	471	11.6	253	256	246	-3.9	437	385	403	4.7
Inner Harbor/Federal Hill	201	222	218	-1.8	65	87	75	-13.8	97	91	86	-5.5
Lauraville	561	511	574	12.3	300	335	346	3.3	494	453	488	7.7
Loch Raven	872	873	894	2.4	437	416	399	-4.1	676	662	676	2.1
Madison/East End	739	708	722	2.0	389	418	376	-10.0	506	488	479	-1.8
Medfield/Hampden/Woodberry/Remington	487	494	493	-0.2	262	256	235	-8.2	295	318	327	2.8
Midtown	190	195	185	-5.1	76	88	89	1.1	134	148	135	-8.8
Midway/Coldstream	683	678	701	3.4	387	411	436	6.1	553	535	559	4.5
Morrell Park/Violetteville	401	423	439	3.8	222	236	226	-4.2	197	217	217	0.0
Mt. Washington/Coldspring	177	192	168	-12.5	74	81	61	-24.7	78	83	85	2.4
North Baltimore/Guilford/Homeland	242	240	254	5.8	92	106	140	32.1	95	97	111	14.4
Northwood	646	645	646	0.2	368	345	340	-1.4	621	562	537	-4.4
Oldtown/Middle East	604	680	735	8.1	333	336	340	1.2	405	416	432	3.8
Orangeville/East Highlandtown	511	576	614	6.6	245	240	238	-0.8	272	295	281	-4.7
Patterson Park North & East	765	785	894	13.9	333	387	447	15.5	463	466	499	7.1
Penn North/Reservoir Hill	624	648	636	-1.9	329	341	334	-2.1	510	483	487	0.8
Pimlico/Arlington/Hilltop	773	742	719	-3.1	410	429	414	-3.5	653	610	567	-7.0
Poppleton/The Terraces/Hollins Market	337	342	343	0.3	190	192	185	-3.6	279	280	282	0.7
Sandtown-Winchester/Harlem Park	1037	1075	1116	3.8	514	541	543	0.4	840	808	755	-6.6
South Baltimore	109	113	139	23.0	48	64	52	-18.8	58	59	50	-15.3
Southeastern	319	315	343	8.9	148	152	163	7.2	181	158	171	8.2
Southern Park Heights	716	774	841	8.7	385	421	430	2.1	625	637	657	3.1
Southwest Baltimore	1251	1271	1305	2.7	625	619	682	10.2	935	912	869	-4.7
The Waverlies	475	456	435	-4.6	266	261	252	-3.4	380	377	375	-0.5
Upton/Druid Heights	822	886	865	-2.4	398	399	383	-4.0	509	526	510	-3.0
Washington Village/Pigtown	293	296	308	4.1	150	156	169	8.3	203	195	197	1.0
Westport/Mt. Winans/Lakeland	583	593	610	2.9	269	285	302	6.0	344	361	350	-3.0
<b>Baltimore City</b>	<b>31234</b>	<b>31604</b>	<b>31853</b>	<b>0.8</b>	<b>16659</b>	<b>16986</b>	<b>16817</b>	<b>-1.0</b>	<b>24311</b>	<b>23706</b>	<b>22950</b>	<b>-3.2</b>

For more information on these indicators please visit <http://www.bnaijfi.org>.

Student Demographics - Race/Ethnicity												
Community Statistical Area (CSA)	Percent of Students that are Black/African-American				Percent of Students that are White (non-Hispanic)				Percent of Students that are Hispanic			
	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (11-12)
Allendale/Irvington/S. Hilton	93.9	93.0	93.4	0.4	3.5	3.9	3.7	-0.2	1.5	2.1	1.9	-0.2
Beechfield/Ten Hills/West Hills	95.6	95.6	94.5	-1.2	2.5	2.5	2.9	0.4	1.2	1.1	1.5	0.5
Belair-Edison	97.0	96.7	96.1	-0.5	1.5	1.4	1.4	0.0	0.7	1.2	1.6	0.4
Brooklyn/Curtis Bay/Hawkins Point	58.3	58.2	55.8	-2.5	31.6	30.2	30.3	0.1	8.3	9.5	11.9	2.4
Canton	17.2	19.1	16.4	-2.7	54.6	51.3	54.5	3.2	19.0	21.1	25.4	4.3
Cedonia/Frankford	88.5	86.3	86.9	0.7	4.2	4.1	3.8	-0.3	1.2	1.8	1.9	0.1
Cherry Hill	97.9	96.9	96.4	-0.5	0.8	1.0	1.0	0.0	0.7	1.6	2.0	0.4
Chinquapin Park/Belvedere	91.7	90.4	91.3	0.9	4.7	4.8	5.0	0.2	2.0	2.7	1.7	-1.0
Claremont/Armistead	57.4	56.2	57.4	1.1	20.9	19.2	17.4	-1.9	18.6	21.6	23.2	1.6
Clifton-Berea	98.6	98.4	98.4	-0.1	0.6	0.7	0.6	0.0	0.5	0.5	0.5	0.0
Cross-Country/Cheswolde	75.2	79.2	77.1	-2.1	8.4	6.4	8.4	2.0	6.6	6.8	7.3	0.4
Dickeyville/Franklintown	97.8	96.7	97.2	0.5	1.0	2.0	1.5	-0.5	0.9	1.1	1.1	0.0
Dorchester/Ashburton	97.4	97.1	97.2	0.1	1.2	0.9	0.9	-0.1	0.9	1.1	1.2	0.1
Downtown/Seton Hill	92.2	89.1	86.7	-2.4	2.8	4.8	7.1	2.2	0.4	2.4	2.0	-0.5
Edmondson Village	99.0	99.1	98.9	-0.1	0.3	0.2	0.2	0.0	0.5	0.5	0.7	0.2
Fells Point	16.2	15.1	22.2	7.2	26.4	25.9	24.8	-1.1	51.1	53.1	48.2	-4.9
Forest Park/Walbrook	97.8	97.9	97.7	-0.2	0.5	0.6	0.6	0.0	1.1	0.9	1.1	0.1
Glen-Fallstaff	87.6	86.3	83.3	-3.0	3.8	3.8	4.5	0.7	6.4	7.9	10.1	2.2
Greater Charles Village/Barclay	84.8	83.2	84.2	1.1	7.9	9.3	8.5	-0.8	3.5	4.1	4.1	0.0
Greater Govans	97.5	97.0	96.5	-0.5	1.3	1.2	1.8	0.6	0.6	1.0	1.1	0.1
Greater Mondawmin	98.5	98.2	98.6	0.4	0.6	0.8	0.5	-0.4	0.4	0.5	0.6	0.1
Greater Roland Park/Poplar Hill	23.1	20.9	22.9	2.0	59.4	57.6	58.0	0.5	3.0	4.5	4.5	0.0
Greater Rosemont	98.7	98.2	98.4	0.2	0.5	0.6	0.5	-0.1	0.6	0.9	0.9	0.0
Greenmount East	98.6	98.4	97.9	-0.5	0.4	0.4	0.7	0.3	0.3	0.5	0.7	0.2
Hamilton	85.9	85.8	86.5	0.7	10.4	10.1	10.1	0.0	1.7	1.9	1.5	-0.4
Harbor East/Little Italy	93.7	93.3	91.4	-1.9	1.6	1.4	1.1	-0.3	3.6	3.5	6.8	3.3
Harford/Echodale	84.5	84.3	84.4	0.1	11.2	11.5	11.2	-0.3	2.8	2.9	3.3	0.5
Highlandtown	28.2	25.8	25.2	-0.6	25.5	23.6	23.2	-0.4	41.4	45.1	48.0	2.8
Howard Park/West Arlington	96.5	96.2	96.0	-0.2	1.0	0.8	0.8	0.0	1.5	1.9	2.0	0.1
Inner Harbor/Federal Hill	38.8	42.3	43.3	1.0	49.6	46.5	47.8	1.3	5.6	5.2	3.9	-1.3
Lauraville	84.3	83.7	84.5	0.8	11.1	11.4	11.6	0.2	1.7	1.8	2.0	0.1
Loch Raven	97.3	97.3	97.3	0.0	0.8	0.5	0.4	-0.1	0.6	1.0	1.0	0.1
Madison/East End	95.6	95.4	94.7	-0.7	1.0	0.9	1.2	0.2	3.0	3.2	3.6	0.4
Medfield/Hampden/Woodberry/Remington	28.3	29.9	26.3	-3.6	58.6	56.6	59.9	3.3	4.8	4.7	5.7	1.0
Midtown	78.4	77.8	75.2	-2.6	12.7	12.3	14.7	2.3	4.2	5.6	6.9	1.3
Midway/Coldstream	99.2	98.9	98.6	-0.3	0.3	0.3	0.3	0.0	0.3	0.3	0.5	0.2
Morrell Park/Violetville	26.6	25.2	28.0	2.8	61.6	61.3	58.8	-2.5	6.3	7.0	7.6	0.6
Mt. Washington/Coldspring	53.9	50.3	47.1	-3.2	36.8	39.5	40.9	1.4	2.1	2.0	2.8	0.7
North Baltimore/Guilford/Homeland	38.1	34.8	40.1	5.2	52.1	53.6	50.2	-3.4	2.0	1.9	3.7	1.9
Northwood	97.8	97.2	96.7	-0.5	1.1	1.3	1.4	0.1	0.7	0.9	1.5	0.6
Oldtown/Middle East	97.5	96.7	96.7	-0.1	0.7	0.8	0.6	-0.2	1.3	1.8	1.9	0.1
Orangeville/East Highlandtown	27.1	25.7	22.2	-3.5	25.6	22.5	21.0	-1.5	43.4	48.0	53.9	5.8
Patterson Park North & East	70.3	66.7	63.4	-3.3	7.8	8.4	7.6	-0.8	19.1	22.1	26.8	4.7
Penn North/Reservoir Hill	98.2	98.2	97.4	-0.8	0.7	0.9	1.2	0.3	0.6	0.6	0.8	0.2
Pimlico/Arlington/Hilltop	97.8	97.9	97.6	-0.2	0.8	0.7	0.9	0.2	0.5	0.7	0.9	0.2
Poppleton/The Terraces/Hollins Market	95.4	95.8	96.7	0.9	2.8	2.6	1.9	-0.7	1.2	1.0	1.0	0.0
Sandtown-Winchester/Harlem Park	98.8	98.7	98.4	-0.3	0.5	0.5	0.4	-0.1	0.5	0.6	1.0	0.4
South Baltimore	7.4	8.9	8.2	-0.7	82.4	84.4	87.0	2.5	5.4	2.9	2.1	-0.7
Southeastern	52.3	50.9	48.8	-2.1	21.2	20.5	20.0	-0.5	24.4	26.3	28.4	2.1
Southern Park Heights	98.5	97.9	97.3	-0.6	0.4	0.5	0.7	0.2	0.6	0.9	1.3	0.4
Southwest Baltimore	85.0	85.1	84.4	-0.7	10.3	9.6	10.0	0.4	3.0	3.5	3.9	0.5
The Waverlies	93.1	93.6	92.8	-0.8	3.7	2.8	3.2	0.4	2.0	2.6	3.0	0.4
Upton/Druid Heights	98.2	98.4	97.8	-0.5	0.7	0.5	0.6	0.1	0.5	0.6	1.0	0.4
Washington Village/Pigtown	76.6	77.0	77.8	0.8	17.2	15.4	15.7	0.3	2.1	2.6	2.7	0.0
Westport/Mt. Winans/Lakeland	77.4	74.7	73.6	-1.1	7.5	7.1	7.6	0.5	14.2	17.0	17.8	0.8
<b>Baltimore City</b>	<b>85.9</b>	<b>85.1</b>	<b>84.5</b>	<b>-0.5</b>	<b>8.2</b>	<b>8.1</b>	<b>8.1</b>	<b>0.0</b>	<b>4.1</b>	<b>4.8</b>	<b>5.6</b>	<b>0.8</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Student Demographics - Program Enrollment										
Community Statistical Area (CSA)	Percentage of Students Receiving Free or Reduced Meals					Percentage of Students Enrolled in Special Education Programs				
	2009-2010	2010-2011	2011-2012	2012-2013	Change (12-13)	2009-2010	2010-2011	2011-2012	2012-2013	Change (12-13)
Allendale/Irvington/S. Hilton	86.1	86.1	79.3	87.8	8.4	16.9	16.7	17.3	18.1	0.9
Beechfield/Ten Hills/West Hills	76.3	77.8	69.6	79.1	9.5	12.7	12.9	14.0	14.3	0.3
Belair-Edison	85.5	84.4	78.8	86.0	7.3	16.0	16.7	17.4	16.5	-0.9
Brooklyn/Curtis Bay/Hawkins Point	85.8	88.5	78.5	90.5	12.0	20.3	18.5	18.6	18.2	-0.4
Canton	73.5	71.0	61.8	67.7	5.9	17.5	14.9	11.6	10.6	-1.0
Cedonia/Frankford	80.5	80.9	73.1	82.5	9.4	16.9	15.7	16.0	16.0	0.0
Cherry Hill	91.3	92.3	88.5	94.1	5.6	19.6	17.7	17.9	17.7	-0.2
Chinquapin Park/Belvedere	79.6	75.7	68.1	75.3	7.2	15.4	16.7	16.6	15.2	-1.4
Claremont/Armistead	81.9	86.6	81.0	88.9	7.9	15.6	13.6	13.8	13.8	0.0
Clifton-Berea	89.9	91.9	82.9	93.0	10.1	16.8	16.3	15.9	16.3	0.4
Cross-Country/Cheswolde	56.4	63.1	56.8	64.9	8.2	14.3	14.1	14.2	13.4	-0.7
Dickeyville/Franklintown	81.4	82.0	72.3	85.6	13.3	9.8	11.7	13.3	14.2	0.9
Dorchester/Ashburton	78.6	79.2	73.3	83.1	9.8	16.4	15.9	17.4	16.9	-0.5
Downtown/Seton Hill	84.4	86.6	76.2	86.3	10.1	17.0	18.4	17.3	16.9	-0.5
Edmondson Village	86.0	84.0	79.4	87.5	8.1	16.9	16.2	17.2	16.9	-0.3
Fells Point	73.8	75.5	71.6	75.9	4.3	16.6	13.7	15.6	13.2	-2.3
Forest Park/Walbrook	83.9	84.2	76.4	86.1	9.7	19.9	18.1	17.9	16.3	-1.6
Glen-Fallstaff	71.5	75.9	69.3	77.5	8.2	15.2	15.3	15.4	14.0	-1.4
Greater Charles Village/Barclay	84.2	83.1	77.5	83.5	6.0	17.1	14.5	15.2	14.4	-0.8
Greater Govans	81.7	82.3	75.5	85.6	10.1	17.9	17.8	16.6	17.5	0.9
Greater Mondawmin	84.1	83.8	76.9	86.1	9.2	16.3	15.9	15.7	15.6	-0.1
Greater Roland Park/Poplar Hill	22.7	15.0	13.7	13.3	-0.4	7.2	6.4	6.8	6.0	-0.8
Greater Rosemont	88.9	88.8	82.2	91.3	9.1	19.2	18.0	18.1	16.7	-1.4
Greenmount East	90.2	89.5	82.6	92.3	9.6	19.9	18.8	18.3	19.9	1.6
Hamilton	74.0	73.2	67.0	73.3	6.3	16.4	15.2	16.0	15.9	-0.1
Harbor East/Little Italy	91.4	92.4	86.1	94.8	8.7	17.1	17.0	20.1	18.4	-1.7
Harford/Echodale	72.1	71.2	68.0	77.3	9.3	17.4	18.4	17.0	18.0	1.0
Highlandtown	83.2	84.0	78.2	84.4	6.2	15.0	11.9	11.8	11.5	-0.2
Howard Park/West Arlington	77.1	78.5	70.0	81.1	11.1	17.1	15.4	15.3	15.9	0.6
Inner Harbor/Federal Hill	69.4	70.3	58.3	61.0	2.7	20.3	15.7	14.7	13.0	-1.7
Lauraville	72.1	70.5	65.7	74.7	9.0	19.9	16.5	16.6	16.5	-0.1
Loch Raven	75.3	73.7	68.8	76.5	7.7	14.0	13.6	15.0	14.8	-0.1
Madison/East End	92.7	92.5	84.7	93.9	9.2	17.2	18.2	18.8	18.2	-0.6
Medfield/Hampden/Woodberry/Remington	66.2	69.3	62.4	67.7	5.3	14.0	13.6	13.9	14.3	0.3
Midtown	75.7	73.5	65.5	69.7	4.2	17.0	14.4	13.1	13.1	0.0
Midway/Coldstream	88.7	90.3	81.9	92.3	10.5	17.6	17.1	17.3	17.7	0.4
Morrell Park/Violetville	71.9	76.7	69.6	80.5	10.9	15.2	14.1	13.4	12.7	-0.7
Mt. Washington/Coldspring	30.1	35.0	27.9	28.6	0.7	8.8	11.2	11.8	8.8	-3.0
North Baltimore/Guilford/Homeland	35.1	29.4	24.8	28.2	3.4	12.2	10.5	10.4	9.4	-1.0
Northwood	76.6	74.6	71.0	78.6	7.6	15.0	13.9	14.8	14.1	-0.7
Oldtown/Middle East	92.0	92.4	85.6	93.0	7.4	17.9	17.3	17.3	18.4	1.0
Orangeville/East Highlandtown	81.1	85.2	79.4	88.1	8.7	18.3	16.1	14.0	13.1	-0.9
Patterson Park North & East	88.2	89.9	81.6	89.7	8.2	16.4	16.9	15.1	14.3	-0.8
Penn North/Reservoir Hill	89.8	89.7	82.3	90.6	8.3	18.8	18.5	18.6	18.4	-0.1
Pimlico/Arlington/Hilltop	87.8	85.8	79.5	89.2	9.8	17.9	16.6	17.4	17.0	-0.3
Poppleton/The Terraces/Hollins Market	91.2	88.7	84.1	93.3	9.2	22.9	17.6	21.0	19.2	-1.8
Sandtown-Winchester/Harlem Park	89.4	89.4	82.2	93.3	11.1	17.7	16.8	17.5	16.9	-0.5
South Baltimore	59.4	63.7	55.2	57.6	2.3	21.1	16.3	15.2	11.2	-4.0
Southeastern	82.5	88.6	81.6	88.2	6.6	19.2	17.6	18.4	16.1	-2.3
Southern Park Heights	87.5	88.6	80.7	89.3	8.6	19.7	17.1	17.7	16.7	-0.9
Southwest Baltimore	90.9	90.8	83.3	93.4	10.1	20.2	19.3	18.5	18.1	-0.4
The Waverlies	83.4	83.3	75.2	85.0	9.8	16.3	15.2	15.6	15.7	0.1
Upton/Druid Heights	92.7	93.8	86.4	94.8	8.4	17.2	18.3	17.7	18.3	0.6
Washington Village/Pigtown	87.4	87.8	81.1	89.8	8.7	15.0	15.6	16.6	15.8	-0.8
Westport/Mt. Winans/Lakeland	88.0	87.0	82.2	91.2	9.0	18.2	17.5	15.9	15.5	-0.4
<b>Baltimore City</b>	<b>83.2</b>	<b>82.8</b>	<b>76.2</b>	<b>85.1</b>	<b>8.9</b>	<b>17.3</b>	<b>16.3</b>	<b>16.5</b>	<b>16.2</b>	<b>-0.3</b>

For more information on these indicators please visit <http://www.bnajfi.org>.

Student Attendance, Suspensions and Expulsions																
Community Statistical Area (CSA)	Percent of 1st-5th Grade Students Chronically Absent				Percent of 6th-8th Grade Students Chronically Absent				Percent of 9th-12th Grade Students Chronically Absent				Percentage of Students Suspended or Expelled During School Year *			
	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)
Allendale/Irvington/S. Hilton	20.6	15.6	16.6	1.0	20.0	14.7	14.7	0.0	38.3	39.0	35.7	-3.3	12.3	11.4	7.6	-3.8
Beechfield/Ten Hills/West Hills	17.9	9.9	12.0	2.1	11.1	10.3	10.0	-0.2	31.4	29.1	23.7	-5.5	7.9	9.6	4.9	-4.7
Belair-Edison	18.9	16.8	16.3	-0.5	13.1	14.9	8.8	-6.1	44.0	41.5	34.5	-7.0	10.0	9.8	9.8	0.0
Brooklyn/Curtis Bay/Hawkins Point	19.8	20.1	19.1	-0.9	24.5	24.0	25.4	1.4	46.9	48.2	39.3	-8.9	8.2	9.2	11.4	2.1
Canton	6.6	6.7	6.0	-0.8	13.5	13.2	12.8	-0.3	29.7	20.0	34.5	14.5	9.4	4.5	5.3	0.7
Cedonia/Frankford	13.8	10.0	8.9	-1.0	12.1	13.5	7.3	-6.1	36.3	32.0	30.0	-2.0	7.8	7.8	5.6	-2.2
Cherry Hill	21.5	18.9	18.7	-0.3	19.2	19.5	18.4	-1.2	50.6	46.7	44.0	-2.7	8.6	12.6	10.5	-2.1
Chinquapin Park/Belvedere	12.3	10.6	10.5	-0.1	10.6	6.3	12.8	6.5	29.6	31.7	28.3	-3.4	8.6	9.1	7.2	-1.9
Claremont/Armistead	12.7	9.9	11.9	2.0	13.9	12.4	9.0	-3.4	44.7	42.0	38.5	-3.5	5.8	4.7	4.1	-0.6
Clifton-Berea	23.0	16.6	16.2	-0.4	21.0	21.6	16.4	-5.2	48.5	51.0	43.4	-7.6	13.4	11.7	9.0	-2.7
Cross-Country/Cheswolde	8.1	5.9	11.0	5.0	4.3	6.3	7.0	0.8	26.3	22.9	22.9	-0.1	4.0	3.8	1.3	-2.5
Dickeyville/Franklintown	12.4	7.7	10.4	2.8	19.1	10.7	10.9	0.2	38.2	42.0	42.1	0.1	9.2	8.0	7.2	-0.8
Dorchester/Ashburton	14.0	11.2	11.5	0.3	13.8	13.2	9.2	-4.0	35.5	32.1	30.0	-2.1	10.2	10.4	7.5	-2.9
Downtown/Seton Hill	23.1	12.8	14.0	1.3	25.0	14.0	14.9	0.9	36.0	38.9	40.8	2.0	9.5	10.0	9.3	-0.7
Edmondson Village	17.1	12.3	14.5	2.2	12.9	18.4	14.7	-3.8	45.5	42.4	35.8	-6.6	11.0	12.9	6.2	-6.8
Fells Point	4.9	5.4	6.8	1.4	5.6	13.8	8.7	-5.1	48.6	44.1	27.4	-16.7	5.6	6.8	7.3	0.5
Forest Park/Walbrook	14.8	8.4	9.8	1.5	17.6	17.0	12.8	-4.2	43.2	40.0	32.7	-7.2	11.0	10.5	9.1	-1.4
Glen-Fallstaff	11.5	7.1	9.5	2.4	9.9	6.1	8.5	2.4	30.1	32.1	27.4	-4.7	8.7	7.9	5.2	-2.7
Greater Charles Village/Barclay	14.2	14.9	12.0	-2.8	13.5	11.4	13.7	2.3	43.3	37.2	36.8	-0.3	7.0	6.2	5.9	-0.3
Greater Govans	16.0	9.6	9.4	-0.2	16.4	10.1	9.7	-0.4	38.9	35.3	34.5	-0.8	10.4	8.5	7.1	-1.4
Greater Mondawmin	16.8	10.3	13.6	3.3	20.6	14.0	11.4	-2.6	37.9	32.8	28.5	-4.3	10.5	9.8	7.0	-2.8
Greater Roland Park/Poplar Hill	3.9	3.0	2.1	-0.9	5.1	2.8	3.8	1.0	8.4	6.3	9.5	3.1	2.2	0.7	0.0	-0.7
Greater Rosemont	16.8	11.1	12.8	1.6	15.8	13.7	11.8	-1.9	49.0	48.2	38.2	-10.0	9.3	9.2	6.8	-2.4
Greenmount East	21.6	20.1	14.5	-5.6	20.9	18.9	14.6	-4.3	49.1	51.0	44.3	-6.7	12.3	14.9	10.4	-4.5
Hamilton	13.7	9.9	9.6	-0.3	11.9	11.9	9.8	-2.1	29.3	27.8	23.7	-4.0	9.2	8.8	5.9	-2.9
Harbor East/Little Italy	16.6	12.4	20.6	8.2	18.0	15.0	14.0	-1.1	50.2	47.9	36.2	-11.8	8.9	8.3	6.1	-2.2
Harford/Echodale	11.7	7.7	9.4	1.7	13.1	10.0	9.3	-0.7	28.5	27.1	23.4	-3.7	8.4	6.9	6.1	-0.9
Highlandtown	14.8	10.1	11.7	1.6	21.4	15.6	11.8	-3.7	53.7	51.3	43.2	-8.1	7.3	7.8	5.3	-2.4
Howard Park/West Arlington	9.9	10.3	12.0	1.8	13.8	15.2	14.1	-1.1	32.2	29.0	26.6	-2.5	8.6	9.0	6.5	-2.5
Inner Harbor/Federal Hill	11.3	7.6	7.5	-0.1	11.8	13.2	15.8	2.6	42.1	43.0	34.8	-8.2	5.7	7.4	8.6	1.2
Lauraville	14.7	7.6	8.0	0.5	10.2	10.8	9.5	-1.3	30.7	32.9	29.6	-3.3	8.1	7.7	6.1	-1.6
Loch Raven	10.6	7.2	7.1	-0.1	9.6	8.8	5.7	-3.1	28.7	22.6	21.7	-0.9	8.3	9.3	6.3	-3.0
Madison/East End	21.8	17.1	16.3	-0.9	23.9	27.1	17.1	-9.9	60.1	56.9	50.4	-6.5	11.7	10.9	8.6	-2.3
Medfield/Hampden/Woodberry/Remington	18.5	13.0	16.9	4.0	19.6	10.9	13.9	3.0	35.1	39.3	30.8	-8.5	4.4	5.4	3.8	-1.6
Midtown	18.3	10.8	11.2	0.3	11.3	14.3	10.9	-3.4	41.6	40.1	32.6	-7.5	7.1	8.3	6.7	-1.6
Midway/Coldstream	19.7	15.9	11.0	-4.8	25.1	21.3	16.9	-4.5	51.9	48.9	44.5	-4.4	12.9	11.1	10.2	-0.9
Morrell Park/Violetville	16.7	16.3	16.1	-0.2	15.1	16.5	21.3	4.7	39.7	40.6	38.2	-2.5	6.3	5.7	5.6	-0.1
Mt. Washington/Coldspring	6.9	5.1	3.7	-1.4	6.2	6.1	4.6	-1.5	14.1	13.8	14.1	0.3	3.0	4.4	2.7	-1.7
North Baltimore/Guilford/Homeland	3.1	3.6	4.0	0.4	5.4	3.6	8.8	5.2	18.0	21.0	22.9	1.9	2.2	3.7	3.2	-0.6
Northwood	13.1	8.3	9.4	1.1	12.4	9.7	7.2	-2.4	30.6	28.4	26.7	-1.7	8.5	8.6	6.4	-2.2
Oldtown/Middle East	20.9	16.5	16.4	-0.1	25.3	13.7	15.7	2.0	54.5	52.5	46.0	-6.5	11.3	12.9	9.7	-3.3
Orangeville/East Highlandtown	13.5	13.0	11.9	-1.1	19.0	19.2	13.2	-6.0	47.6	46.2	41.7	-4.5	6.7	6.8	3.8	-3.1
Patterson Park North & East	13.4	10.5	10.4	-0.2	22.2	23.3	15.0	-8.3	49.7	47.4	41.5	-5.9	9.7	9.3	9.1	-0.3
Penn North/Reservoir Hill	18.2	15.0	14.4	-0.6	20.1	19.4	15.5	-3.9	51.6	48.3	41.9	-6.4	11.9	13.7	10.1	-3.5
Pimlico/Arlington/Hilltop	14.2	9.9	12.5	2.6	17.2	10.7	13.0	2.3	44.4	41.9	39.1	-2.8	9.9	9.9	9.9	0.0
Poppleton/The Terraces/Hollins Market	27.8	19.1	21.5	2.3	18.8	22.2	23.4	1.2	45.9	46.6	39.9	-6.7	12.8	13.1	13.0	-0.1
Sandtown-Winchester/Harlem Park	21.8	14.1	13.0	-1.1	19.7	15.5	14.7	-0.8	51.3	49.3	43.4	-5.9	10.7	12.3	8.5	-3.8
South Baltimore	5.0	7.9	11.3	3.4	20.4	21.9	16.4	-5.5	34.9	33.3	27.3	-6.1	2.7	4.2	2.0	-2.2
Southeastern	13.8	5.6	4.9	-0.7	12.8	5.4	5.0	-0.4	49.7	47.7	43.2	-4.5	8.2	7.5	4.0	-3.5
Southern Park Heights	19.1	18.1	16.6	-1.6	18.9	13.5	18.2	4.7	45.0	45.3	39.9	-5.4	9.6	10.1	8.0	-2.0
Southwest Baltimore	22.0	17.1	16.7	-0.4	21.7	20.8	17.4	-3.4	57.8	52.1	44.3	-7.8	10.6	10.0	8.9	-1.1
The Waverlies	20.4	13.6	17.3	3.7	19.4	13.1	8.0	-5.1	43.2	38.2	37.9	-0.3	9.0	9.3	6.6	-2.7
Upton/Druid Heights	20.4	17.6	19.5	2.0	15.8	22.2	21.0	-1.1	55.1	51.6	41.9	-9.7	13.5	15.1	12.7	-2.4
Washington Village/Pigtown	17.4	14.4	13.2	-1.2	29.0	23.6	28.9	5.3	47.5	41.4	35.3	-6.1	11.8	9.9	7.6	-2.3
Westport/Mt. Winans/Lakeland	17.5	11.0	16.6	5.6	14.7	14.9	16.0	1.2	45.3	42.4	38.0	-4.4	8.4	7.9	8.0	0.1
<b>Baltimore City</b>	<b>16.6</b>	<b>12.7</b>	<b>13.1</b>	<b>0.4</b>	<b>16.7</b>	<b>15.1</b>	<b>13.3</b>	<b>-1.8</b>	<b>42.1</b>	<b>40.4</b>	<b>35.6</b>	<b>-4.8</b>	<b>9.5</b>	<b>9.6</b>	<b>7.7</b>	<b>-1.9</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Elementary Student Performance												
Community Statistical Area (CSA)	Kindergarten School Readiness/ Ready at 5				Percentage of 3rd Grade Students Passing MSA Math				Percentage of 3rd Grade Students Passing MSA Reading			
	2010- 2011	2011- 2012	2012- 2013	Change (12-13)	2010- 2011	2011- 2012	2012- 2013	Change (12-13)	2010- 2011	2011- 2012	2012- 2013	Change (12-13)
Allendale/Irvington/S. Hilton	68.4	70.6	88.2	17.6	73.5	69.8	64.8	-5.0	60.9	59.6	63.6	4.0
Beechfield/Ten Hills/West Hills	44.2	71.8	82.4	10.6	75.9	73.6	77.0	3.4	69.2	73.8	73.5	-0.3
Belair-Edison	69.0	57.6	75.3	17.7	68.1	70.4	60.0	-10.4	67.7	62.2	57.7	-4.4
Brooklyn/Curtis Bay/Hawkins Point	42.9	84.2	70.9	-13.4	75.9	78.0	68.9	-9.1	69.2	63.2	62.0	-1.2
Canton	84.2	45.5	96.0	50.6	75.0	88.9	80.0	-8.9	83.3	77.8	80.0	2.2
Cedonia/Frankford	75.4	74.6	84.9	10.3	72.1	71.5	63.1	-8.4	66.0	62.9	59.8	-3.0
Cherry Hill	68.3	82.1	84.8	2.6	57.9	64.7	72.7	8.1	54.1	56.7	65.2	8.6
Chinquapin Park/Belvedere	68.1	73.1	84.3	11.3	87.0	89.4	77.0	-12.4	83.1	80.6	71.6	-9.0
Claremont/Armistead	77.6	86.8	84.0	-2.7	86.5	83.5	87.9	4.4	77.7	68.7	78.5	9.8
Clifton-Berea	69.4	78.1	79.0	1.0	77.7	57.5	57.4	0.0	67.6	48.9	54.7	5.8
Cross-Country/Cheswolde	43.9	70.7	69.2	-1.5	83.0	81.5	76.1	-5.4	84.4	75.9	78.3	2.3
Dickeyville/Franklintown	57.5	80.9	84.8	3.9	60.0	78.6	89.1	10.6	60.0	73.8	87.0	13.1
Dorchester/Ashburton	40.3	65.0	58.9	-6.1	73.9	72.5	77.3	4.8	73.0	66.1	67.6	1.5
Downtown/Seton Hill	70.4	91.3	75.0	-16.3	80.0	66.7	61.1	-5.6	85.0	80.0	55.6	-24.4
Edmondson Village	77.8	74.5	87.0	12.5	54.5	51.0	66.3	15.2	53.6	46.9	65.0	18.1
Fells Point	64.0	50.0	88.7	38.7	92.3	86.1	77.5	-8.6	73.1	82.9	77.5	-5.4
Forest Park/Walbrook	70.7	75.4	79.6	4.2	82.5	80.4	75.5	-4.8	80.6	79.3	72.3	-6.9
Glen-Fallstaff	61.5	67.7	66.4	-1.3	74.3	80.4	73.6	-6.8	70.4	69.1	67.8	-1.3
Greater Charles Village/Barclay	74.0	67.9	81.0	13.1	73.9	82.0	69.4	-12.5	58.5	75.0	70.8	-4.2
Greater Govans	68.4	85.8	74.1	-11.7	75.2	70.5	72.0	1.5	68.3	67.4	66.9	-0.4
Greater Mondawmin	75.3	83.6	83.6	0.0	75.5	86.1	62.6	-23.5	69.4	74.3	58.3	-16.0
Greater Roland Park/Poplar Hill	91.3	85.7	95.2	9.5	97.9	90.0	96.4	6.4	97.8	92.3	96.4	4.1
Greater Rosemont	75.0	75.3	77.5	2.3	66.5	66.9	51.4	-15.5	69.3	57.3	53.5	-3.8
Greenmount East	73.5	64.0	80.3	16.3	67.4	70.4	61.4	-9.0	71.6	57.4	60.4	3.0
Hamilton	75.0	63.9	69.2	5.3	70.9	79.7	67.2	-12.4	72.0	75.2	67.2	-8.0
Harbor East/Little Italy	59.3	86.4	40.3	-46.0	74.7	77.6	70.0	-7.6	54.9	60.3	71.7	11.3
Harford/Echodale	78.8	82.9	81.2	-1.7	75.7	77.6	72.6	-5.0	73.6	70.2	68.7	-1.5
Highlandtown	72.9	66.7	71.9	5.2	73.9	71.4	66.7	-4.8	64.4	63.8	65.0	1.2
Howard Park/West Arlington	59.8	71.3	89.2	17.9	83.3	85.9	74.0	-11.9	76.3	77.5	72.0	-5.5
Inner Harbor/Federal Hill	75.8	89.1	90.0	0.9	83.3	86.5	91.4	4.9	83.3	84.6	94.3	9.7
Lauraville	71.7	78.6	62.5	-16.1	77.7	76.8	72.2	-4.6	76.7	73.7	73.0	-0.7
Loch Raven	61.1	73.1	78.3	5.1	83.6	84.2	78.1	-6.2	83.1	81.3	75.9	-5.4
Madison/East End	54.1	59.4	61.0	1.6	64.8	69.5	59.6	-9.9	61.9	55.0	59.9	4.9
Medfield/Hampden/Woodberry/Remington	44.8	50.8	68.0	17.2	79.5	93.4	90.1	-3.3	85.4	89.3	76.0	-13.3
Midtown	58.5	73.7	72.5	-1.2	71.1	89.5	79.3	-10.2	68.4	81.6	73.3	-8.2
Midway/Coldstream	54.8	75.7	79.7	4.0	76.4	74.8	63.0	-11.8	71.8	62.5	60.1	-2.4
Morrell Park/Violetteville	55.6	78.7	80.7	2.0	83.3	79.5	77.4	-2.1	82.9	73.5	69.0	-4.4
Mt. Washington/Coldspring	66.7	80.5	100.0	19.5	100.0	97.1	90.5	-6.7	91.2	94.3	93.0	-1.3
North Baltimore/Guilford/Homeland	83.6	89.1	95.0	5.9	91.7	93.6	88.9	-4.7	90.0	91.3	100.0	8.7
Northwood	69.3	69.6	78.1	8.4	81.6	85.1	83.7	-1.4	76.8	74.6	77.0	2.5
Oldtown/Middle East	72.2	73.0	77.2	4.2	66.4	60.1	65.6	5.5	65.4	59.1	57.8	-1.3
Orangeville/East Highlandtown	76.8	75.6	70.0	-5.6	78.4	74.2	58.9	-15.2	70.7	61.5	65.1	3.6
Patterson Park North & East	53.5	62.9	66.3	3.4	74.4	79.1	71.6	-7.6	66.9	65.2	65.0	-0.2
Penn North/Reservoir Hill	66.9	79.3	81.9	2.6	80.4	72.9	75.2	2.3	69.2	66.9	59.0	-7.9
Pimlico/Arlington/Hilltop	75.2	56.7	80.9	24.3	64.3	67.8	58.7	-9.1	61.7	67.3	64.0	-3.3
Poppleton/The Terraces/Hollins Market	56.0	48.7	84.2	35.6	59.7	60.0	60.7	0.7	66.1	58.6	58.3	-0.2
Sandtown-Winchester/Harlem Park	69.3	70.3	83.6	13.3	59.8	57.1	57.3	0.3	56.4	54.8	50.9	-3.9
South Baltimore	73.3	92.1	90.5	-1.6	96.0	94.4	86.2	-8.2	92.0	88.9	86.2	-2.7
Southeastern	68.9	89.9	93.8	3.9	72.3	66.7	87.5	20.8	66.2	63.1	73.2	10.1
Southern Park Heights	62.0	79.8	63.2	-16.6	72.1	66.1	58.5	-7.6	66.7	52.0	57.5	5.5
Southwest Baltimore	56.1	68.0	69.1	1.1	65.4	65.9	58.7	-7.2	65.3	55.0	49.2	-5.9
The Waverlies	64.4	74.1	78.4	4.2	69.2	75.6	66.0	-9.6	62.8	65.1	67.0	1.9
Upton/Druid Heights	67.3	78.1	74.0	-4.1	64.2	63.2	50.3	-12.9	62.9	57.9	51.1	-6.8
Washington Village/Pigtown	64.6	82.2	94.0	11.9	82.7	72.9	53.7	-19.2	82.7	60.3	59.3	-1.1
Westport/Mt. Winans/Lakeland	75.8	69.7	86.3	16.6	76.5	81.3	67.2	-14.1	69.5	60.7	68.4	7.7
<b>Baltimore City</b>	<b>66.2</b>	<b>73.1</b>	<b>77.6</b>	<b>4.5</b>	<b>73.3</b>	<b>73.6</b>	<b>68.1</b>	<b>-5.5</b>	<b>69.4</b>	<b>65.5</b>	<b>64.9</b>	<b>-0.6</b>

For more information on these indicators please visit <http://www.bnajfi.org>.

Elementary/Middle Student Performance																
Community Statistical Area (CSA)	Percentage of 5th Grade Students Passing MSA				Percentage of 5th Grade Students Passing MSA				Percentage of 8th Grade Students Passing MSA				Percentage of 8th Grade Students Passing MSA			
	Math				Reading				Math				Reading			
	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)
Allendale/Irvington/S. Hilton	55.9	65.0	59.7	-5.3	69.2	81.0	77.5	-3.5	27.9	38.0	37.2	-0.8	54.4	62.4	60.4	-1.9
Beechfield/Ten Hills/West Hills	63.2	74.6	71.9	-2.7	78.7	80.3	82.0	1.7	39.6	39.8	42.9	3.0	77.0	66.7	75.2	8.6
Belair-Edison	60.3	70.1	59.9	-10.2	69.8	76.4	70.9	-5.5	44.8	38.0	38.6	0.6	65.6	57.5	60.8	3.3
Brooklyn/Curtis Bay/Hawkins Point	60.9	63.1	60.2	-2.8	74.0	72.5	64.8	-7.7	26.5	38.1	26.1	-12.0	68.1	62.8	60.3	-2.5
Canton	50.0	76.9	83.3	6.4	71.4	92.3	83.3	-9.0	66.7	45.5	60.0	14.6	75.0	72.7	80.0	7.3
Cedonia/Frankford	58.6	72.2	72.4	0.2	74.9	67.7	71.3	3.6	41.3	36.1	42.4	6.3	59.5	53.6	65.0	11.4
Cherry Hill	52.3	64.1	54.3	-9.8	55.7	67.3	61.1	-6.2	32.7	29.7	32.0	2.2	57.0	45.9	47.2	1.3
Chinquapin Park/Belvedere	75.0	79.5	79.5	0.0	83.8	83.3	90.4	7.1	37.3	41.5	44.4	2.9	51.7	59.7	66.7	7.0
Claremont/Armistead	72.6	75.0	83.8	8.8	77.9	77.4	82.7	5.3	43.2	48.7	46.7	-2.0	60.8	67.6	66.3	-1.3
Clifton-Berea	53.9	50.7	51.5	0.8	61.7	52.1	65.2	13.0	33.6	26.9	19.8	-7.1	53.9	43.9	47.4	3.4
Cross-Country/Cheswolde	85.4	76.2	73.3	-2.9	90.2	90.5	86.7	-3.8	54.3	64.9	69.2	4.4	76.5	89.5	78.4	-11.1
Dickeyville/Franklintown	66.7	90.3	74.1	-16.2	76.9	83.9	69.2	-14.6	26.8	40.0	44.8	4.8	70.7	52.0	69.0	17.0
Dorchester/Ashburton	72.1	78.7	66.4	-12.4	85.6	79.7	68.4	-11.3	38.2	31.1	41.2	10.1	61.8	59.1	59.6	0.5
Downtown/Seton Hill	77.8	46.2	61.1	15.0	44.4	61.5	52.9	-8.6	25.0	33.3	47.4	14.0	37.5	55.6	57.9	2.3
Edmondson Village	65.6	63.9	54.5	-9.5	77.1	71.4	60.2	-11.2	31.4	32.0	25.3	-6.7	52.3	50.0	53.0	3.0
Fells Point	72.7	84.6	79.2	-5.5	90.5	88.5	87.0	-1.5	42.9	72.7	54.5	-18.2	57.1	72.7	81.0	8.2
Forest Park/Walbrook	75.5	85.1	78.8	-6.3	87.3	84.3	76.1	-8.2	30.1	32.5	41.3	8.9	63.9	55.3	61.5	6.3
Glen-Fallstaff	72.2	69.2	67.0	-2.2	79.6	81.0	77.4	-3.6	54.1	48.5	55.4	7.0	69.6	63.9	71.3	7.4
Greater Charles Village/Barclay	71.4	77.3	70.5	-6.8	80.4	80.3	85.0	4.7	29.4	38.5	48.6	10.2	68.0	71.2	72.2	1.1
Greater Govans	66.1	78.5	68.9	-9.5	75.6	76.7	75.8	-1.0	36.2	41.0	35.2	-5.8	61.5	59.8	65.0	5.2
Greater Mondawmin	69.5	76.2	66.3	-9.9	73.7	79.8	72.4	-7.3	26.4	30.2	31.2	1.0	52.3	55.7	55.8	0.1
Greater Roland Park/Poplar Hill	97.6	96.2	100.0	3.8	100.0	100.0	97.7	-2.3	64.3	92.6	81.5	-11.1	85.2	92.3	85.2	-7.1
Greater Rosemont	56.5	66.6	59.8	-6.7	77.3	67.6	73.0	5.3	31.6	29.4	34.7	5.3	56.0	53.2	58.2	5.1
Greenmount East	59.8	62.8	57.9	-4.9	72.4	71.6	75.8	4.2	29.1	27.0	29.4	2.4	49.4	51.5	51.4	-0.1
Hamilton	64.3	70.2	68.6	-1.5	84.4	76.6	83.3	6.7	34.8	51.8	41.2	-10.6	69.3	63.3	73.9	10.6
Harbor East/Little Italy	72.0	80.7	51.4	-29.3	72.0	80.7	63.0	-17.7	44.7	32.6	33.3	0.7	63.0	54.4	64.6	10.2
Harford/Echodale	73.2	79.3	69.2	-10.2	85.0	86.1	78.9	-7.1	38.4	52.3	50.0	-2.3	72.0	73.2	68.3	-4.8
Highlandtown	66.7	63.4	63.4	0.0	81.1	75.6	74.4	-1.3	35.7	44.4	52.3	7.8	60.7	70.6	68.2	-2.4
Howard Park/West Arlington	67.3	55.8	54.6	-1.2	76.2	79.2	74.2	-5.0	34.8	38.6	39.0	0.4	58.0	60.0	71.3	11.3
Inner Harbor/Federal Hill	62.9	58.8	78.3	19.4	85.7	73.5	91.3	17.8	46.2	43.8	53.3	9.6	61.5	53.1	60.0	6.9
Lauraville	70.5	69.5	72.4	2.9	79.6	87.6	78.1	-9.5	38.5	55.3	42.6	-12.8	74.7	64.1	71.8	7.8
Loch Raven	81.3	81.1	73.9	-7.2	87.7	91.2	88.0	-3.1	36.0	42.0	45.2	3.3	62.9	69.4	67.7	-1.7
Madison/East End	62.7	69.5	55.9	-13.6	73.9	75.2	75.6	0.4	23.9	40.3	16.0	-24.3	45.1	53.2	47.7	-5.5
Medfield/Hampden/Woodberry/Remington	87.6	84.0	78.9	-5.1	90.5	91.6	83.8	-7.8	56.7	58.1	59.1	1.0	74.7	73.8	80.0	6.2
Midtown	63.4	83.3	73.5	-9.8	78.1	83.3	74.3	-9.0	25.0	35.3	41.7	6.4	60.0	82.4	75.0	-7.3
Midway/Coldstream	63.6	67.5	57.4	-10.2	80.5	70.2	74.3	4.1	40.2	39.5	29.7	-9.7	61.7	60.6	51.4	-9.1
Morrell Park/Violetville	78.3	85.3	68.6	-16.7	78.3	86.7	77.9	-8.8	61.5	44.6	44.9	0.3	72.3	62.2	78.2	16.0
Mt. Washington/Coldspring	85.7	70.3	92.3	22.0	89.3	83.8	100.0	16.2	65.4	81.8	88.0	-1.8	76.9	90.9	93.3	2.4
North Baltimore/Guilford/Homeland	86.7	80.0	81.4	1.4	91.1	88.9	96.5	7.6	69.6	68.8	80.0	11.3	91.7	87.5	94.5	7.0
Northwood	76.9	86.3	77.0	-9.3	83.5	85.5	82.0	-3.5	35.6	57.8	45.3	-12.5	69.2	72.6	69.5	-3.1
Oldtown/Middle East	63.0	69.0	47.8	-21.2	75.9	69.8	61.1	-8.8	16.9	27.9	32.7	4.8	46.2	52.7	57.0	4.3
Orangeville/East Highlandtown	76.1	70.3	72.5	2.2	74.7	74.4	77.6	3.1	45.8	49.4	46.5	-2.9	67.1	52.6	66.7	14.1
Patterson Park North & East	66.0	79.6	73.5	-6.1	71.2	84.5	79.6	-4.9	32.7	47.3	33.6	-13.7	62.5	56.5	64.7	8.2
Penn North/Reservoir Hill	49.1	68.0	78.9	10.9	73.9	69.7	72.6	3.0	23.0	24.5	21.0	-3.5	49.5	47.7	58.8	11.2
Pimlico/Arlington/Hilltop	56.9	65.9	59.2	-6.7	81.1	67.4	66.2	-1.2	30.1	33.3	39.4	6.1	60.3	59.0	62.4	3.4
Poppleton/The Terraces/Hollins Market	62.9	55.0	40.7	-14.3	72.1	68.9	58.2	-10.7	28.8	32.2	32.7	0.5	50.0	52.5	52.8	0.3
Sandtown-Winchester/Harlem Park	47.6	66.5	56.3	-10.2	67.9	69.9	61.6	-8.3	22.4	29.4	25.3	-4.1	49.0	47.2	49.4	2.2
South Baltimore	73.9	100.0	89.5	-10.5	95.5	86.7	94.7	8.1	58.3	73.3	58.8	-14.5	83.3	80.0	82.4	2.4
Southeastern	56.1	70.2	69.4	-0.8	66.7	70.8	66.1	-4.6	53.3	51.2	52.3	1.1	75.6	69.8	54.5	-15.2
Southern Park Heights	64.1	55.3	50.7	-4.7	72.0	69.3	69.1	-0.2	29.0	38.4	37.7	-0.7	62.3	49.6	73.3	23.6
Southwest Baltimore	60.7	61.4	55.4	-6.0	74.0	67.9	66.0	-1.9	26.1	31.5	32.1	0.6	60.0	48.1	54.7	6.6
The Waverlies	69.8	76.7	61.8	-14.9	69.8	73.6	74.2	0.6	35.2	48.8	30.5	-18.3	64.1	76.3	61.0	-15.3
Upton/Druid Heights	60.2	63.4	54.2	-9.1	66.2	72.2	59.6	-12.5	18.9	17.9	20.6	2.7	43.4	37.1	39.4	2.2
Washington Village/Pigtown	64.5	67.9	73.6	5.7	78.7	71.2	79.6	8.5	20.0	41.7	31.3	-10.4	66.7	68.8	55.1	-13.6
Westport/Mt. Winans/Lakeland	56.1	63.9	63.4	-0.5	66.7	76.9	74.3	-2.5	41.2	44.3	36.0	-8.4	65.2	62.1	65.6	3.5
<b>Baltimore City</b>	<b>64.7</b>	<b>70.4</b>	<b>65.0</b>	<b>-5.4</b>	<b>76.1</b>	<b>75.8</b>	<b>73.6</b>	<b>-2.2</b>	<b>35.1</b>	<b>39.5</b>	<b>37.9</b>	<b>-1.6</b>	<b>61.2</b>	<b>58.8</b>	<b>62.0</b>	<b>3.2</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

High School Student Performance												
Community Statistical Area (CSA)	Percentage of Students Passing H.S.A. English				Percentage of Students Passing H.S.A. Biology				Percentage of Students Passing H.S.A. Algebra			
	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)
Allendale/Irvington/S. Hilton	34.1	32.3	27.5	-4.8	31.2	32.2	30.3	-1.9	20.6	17.9	20.9	3.0
Beechfield/Ten Hills/West Hills	37.1	36.8	44.6	7.8	41.3	45.9	50.3	4.4	22.7	28.1	33.5	5.5
Belair-Edison	33.4	32.2	30.6	-1.6	33.7	32.7	36.3	3.6	18.7	18.6	21.3	2.8
Brooklyn/Curtis Bay/Hawkins Point	36.8	30.9	38.5	7.6	37.7	46.2	46.2	0.0	25.5	21.3	28.8	7.6
Canton	30.8	55.6	60.0	4.4	25.0	78.6	37.5	-41.1	42.9	37.5	42.9	5.4
Cedonia/Frankford	30.2	31.4	29.4	-2.0	34.1	32.7	35.8	3.2	21.1	18.7	21.6	3.0
Cherry Hill	29.6	27.2	26.4	-0.9	27.2	36.4	25.3	-11.1	25.0	21.9	27.3	5.4
Chinquapin Park/Belvedere	38.1	31.3	39.2	8.0	32.7	35.8	42.0	6.2	23.6	14.8	20.5	5.7
Claremont/Armistead	35.9	32.5	27.5	-5.1	46.0	38.7	35.0	-3.6	21.6	22.2	20.6	-1.6
Clifton-Berea	26.1	23.0	17.5	-5.4	25.8	29.5	26.6	-2.9	20.0	20.3	18.9	-1.3
Cross-Country/Cheswolde	46.2	43.6	46.8	3.2	53.8	46.7	52.9	6.3	40.0	23.5	26.8	3.3
Dickeyville/Franklintown	47.6	32.7	31.0	-1.8	42.2	33.3	20.5	-12.8	22.4	25.0	20.9	-4.1
Dorchester/Ashburton	37.9	29.7	33.5	3.8	32.2	35.2	38.1	3.0	19.8	17.2	26.1	8.9
Downtown/Seton Hill	45.0	53.6	26.1	-27.5	43.5	35.0	31.0	-4.0	25.0	13.8	12.1	-1.7
Edmondson Village	33.0	32.1	22.5	-9.6	32.8	35.0	33.9	-1.0	19.7	18.0	22.7	4.7
Fells Point	22.2	51.9	35.7	-16.1	31.3	66.7	52.2	-14.5	26.7	31.8	18.2	-13.6
Forest Park/Walbrook	35.7	27.4	35.8	8.4	35.9	37.7	40.0	2.3	24.1	23.5	22.2	-1.3
Glen-Fallstaff	42.1	46.9	39.5	-7.4	41.8	50.7	43.6	-7.1	31.0	17.7	25.1	7.4
Greater Charles Village/Barclay	38.0	46.2	38.3	-7.9	52.2	49.4	38.1	-11.3	24.7	21.3	23.4	2.1
Greater Govans	35.7	33.9	36.8	3.0	32.9	35.8	34.4	-1.4	25.8	30.1	22.4	-7.6
Greater Mondawmin	35.6	36.8	36.5	-0.3	36.4	36.0	42.3	6.3	24.6	20.5	28.3	7.8
Greater Roland Park/Poplar Hill	83.3	92.3	76.5	-15.8	100.0	85.7	81.8	-3.9	44.4	50.0	42.9	-7.1
Greater Rosemont	32.3	27.6	27.0	-0.6	28.9	33.6	30.4	-3.2	21.0	21.1	24.7	3.7
Greenmount East	22.6	30.0	29.0	-1.0	28.9	33.8	29.3	-4.5	22.7	20.1	14.9	-5.2
Hamilton	50.0	38.7	44.7	6.0	39.6	42.6	45.9	3.3	30.1	21.8	29.9	8.1
Harbor East/Little Italy	35.6	25.5	29.5	4.1	26.5	22.6	33.8	11.2	14.1	16.3	26.8	10.6
Harford/Echodale	53.4	49.2	43.9	-5.3	48.6	51.1	48.9	-2.2	24.7	25.3	23.6	-1.7
Highlandtown	31.1	25.6	28.6	2.9	41.7	22.9	39.5	16.7	35.7	12.8	21.4	8.6
Howard Park/West Arlington	43.8	37.7	31.4	-6.3	50.0	37.3	43.1	5.8	20.4	23.6	26.1	2.5
Inner Harbor/Federal Hill	36.1	34.4	37.0	2.7	50.0	13.0	41.7	28.6	17.9	17.4	26.9	9.5
Lauraville	44.1	38.7	40.6	1.9	37.3	43.4	43.4	0.0	23.3	22.5	24.7	2.2
Loch Raven	48.5	42.4	37.4	-5.0	44.6	40.4	44.5	4.1	25.9	24.8	29.5	4.7
Madison/East End	25.6	24.6	27.2	2.6	24.7	26.3	28.8	2.6	18.2	17.0	24.1	7.1
Medfield/Hampden/Woodberry/Remington	56.0	54.0	56.8	2.7	55.7	60.9	60.4	-0.5	32.5	29.4	46.1	16.6
Midtown	47.8	37.8	41.7	3.9	49.0	30.4	42.6	12.2	28.6	24.0	23.7	-0.3
Midway/Coldstream	36.8	35.0	26.6	-8.4	28.1	31.3	32.0	0.7	22.5	22.3	21.4	-0.9
Morrell Park/Violetville	53.0	40.9	41.8	0.9	52.2	56.4	53.0	-3.4	33.3	31.6	26.5	-5.1
Mt. Washington/Coldspring	67.9	75.0	71.4	-3.6	66.7	69.6	68.2	-1.4	52.4	47.4	54.5	7.2
North Baltimore/Guilford/Homeland	75.9	64.0	63.4	-0.6	73.9	62.9	54.3	-8.6	40.0	27.3	17.2	-10.0
Northwood	36.0	36.2	36.5	0.3	35.8	32.0	43.2	11.3	23.9	22.7	29.4	6.6
Oldtown/Middle East	22.5	25.4	21.6	-3.8	27.6	25.9	27.7	1.8	17.6	15.2	20.6	5.4
Orangeville/East Highlandtown	30.9	31.6	34.3	2.7	48.7	38.3	36.7	-1.6	15.4	19.8	16.8	-3.0
Patterson Park North & East	26.2	31.3	32.4	1.2	37.9	33.8	31.1	-2.7	20.9	22.2	20.3	-1.9
Penn North/Reservoir Hill	34.1	28.3	25.8	-2.5	30.1	26.7	29.1	2.4	21.5	16.2	21.5	5.3
Pimlico/Arlington/Hilltop	41.6	37.6	29.8	-7.8	38.4	34.6	31.6	-3.0	30.2	19.6	18.5	-1.1
Poppleton/The Terraces/Hollins Market	33.3	24.2	27.2	3.0	31.3	32.3	36.6	4.3	18.6	20.2	21.6	1.5
Sandtown-Winchester/Harlem Park	28.9	29.1	27.4	-1.7	30.6	31.1	32.9	1.9	17.8	22.0	21.8	-0.2
South Baltimore	47.6	57.1	58.3	1.2	44.4	50.0	73.3	23.3	33.3	26.7	46.2	19.5
Southeastern	40.6	27.8	25.9	-1.9	43.6	43.9	42.0	-1.9	20.6	27.8	32.8	5.0
Southern Park Heights	32.5	31.2	38.2	7.1	34.3	29.8	33.3	3.5	21.5	19.7	24.1	4.4
Southwest Baltimore	34.4	27.2	23.6	-3.6	31.4	34.1	28.6	-5.5	21.2	20.5	23.0	2.5
The Waverlies	37.9	37.5	34.1	-3.4	30.1	38.1	34.1	-4.0	19.4	17.4	21.1	3.6
Upton/Druid Heights	29.7	30.7	25.3	-5.4	29.1	31.6	29.3	-2.3	15.1	18.1	21.1	3.0
Washington Village/Pigtown	41.3	36.8	38.9	2.0	43.3	28.8	43.1	14.2	12.2	23.2	24.3	1.1
Westport/Mt. Winans/Lakeland	37.7	31.9	35.2	3.3	36.2	38.5	36.8	-1.7	18.2	19.5	22.9	3.3
<b>Baltimore City</b>	<b>36.2</b>	<b>34.0</b>	<b>32.5</b>	<b>-1.5</b>	<b>36.2</b>	<b>36.4</b>	<b>36.7</b>	<b>0.4</b>	<b>22.5</b>	<b>21.0</b>	<b>23.6</b>	<b>2.7</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

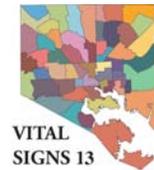
## Student Withdrawals, Completion and Mobility

Community Statistical Area (CSA)	High School Withdrawal Rate				High School Completion Rate				Percent of All Students Switching Schools			
	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)	2010-2011	2011-2012	2012-2013	Change (12-13)
Allendale/Irvington/S. Hilton	4.9	2.7	2.0	-0.7	83.9	78.1	82.7	4.5	6.8	9.6	6.7	-2.9
Beechfield/Ten Hills/West Hills	1.9	3.0	1.2	-1.8	80.3	82.1	89.3	7.2	5.1	5.6	5.4	-0.2
Belair-Edison	4.2	3.8	2.3	-1.5	79.9	77.4	82.2	4.8	7.2	7.6	7.9	0.3
Brooklyn/Curtis Bay/Hawkins Point	3.5	4.8	5.0	0.3	75.4	70.5	74.8	4.3	6.2	8.0	8.3	0.4
Canton	8.1	0.0	0.0	0.0	66.7	100.0	80.0	-20.0	2.7	1.9	5.9	4.1
Cedonia/Frankford	3.0	3.8	1.7	-2.1	82.3	83.9	81.8	-2.0	5.2	6.5	7.1	0.6
Cherry Hill	4.9	3.2	2.3	-1.0	85.3	84.4	77.3	-7.1	8.9	9.6	9.7	0.1
Chinquapin Park/Belvedere	2.4	2.6	0.7	-1.9	84.1	82.4	86.6	4.2	5.6	7.3	6.0	-1.3
Claremont/Armistead	1.4	6.1	1.4	-4.8	81.5	78.4	76.8	-1.5	4.9	6.4	5.0	-1.3
Clifton-Berea	5.5	6.0	3.6	-2.4	80.8	81.3	71.3	-10.0	8.9	9.9	11.0	1.1
Cross-Country/Cheswolde	3.1	0.7	0.0	-0.7	80.0	75.8	78.3	2.5	2.9	3.9	6.0	2.1
Dickeyville/Franklintown	1.3	2.0	3.2	1.2	80.0	84.8	77.8	-7.1	6.9	7.1	8.5	1.4
Dorchester/Ashburton	3.0	4.1	1.4	-2.7	79.3	81.8	85.3	3.5	7.7	9.8	7.0	-2.8
Downtown/Seton Hill	1.3	0.0	1.4	1.4	90.9	93.3	85.7	-7.6	6.7	8.1	8.0	-0.1
Edmondson Village	3.8	1.4	2.1	0.7	77.0	83.6	78.6	-5.0	7.5	9.8	8.1	-1.8
Fells Point	2.8	8.3	1.2	-7.1	92.3	53.8	62.5	8.7	3.1	1.9	2.6	0.7
Forest Park/Walbrook	4.1	4.6	0.8	-3.8	76.4	80.2	78.9	-1.3	6.9	9.8	8.4	-1.4
Glen-Fallstaff	3.8	2.2	0.8	-1.4	73.4	82.0	83.0	1.0	5.0	6.1	4.8	-1.2
Greater Charles Village/Barclay	4.6	3.2	2.1	-1.1	76.9	77.6	85.0	7.4	8.6	10.0	8.5	-1.5
Greater Govans	4.2	3.9	0.7	-3.2	91.0	88.7	79.5	-9.2	7.1	10.4	9.3	-1.1
Greater Mondawmin	4.4	2.9	0.6	-2.3	83.2	82.4	85.0	2.6	8.0	8.9	8.3	-0.6
Greater Roland Park/Poplar Hill	1.2	0.0	0.0	0.0	83.3	100.0	75.0	-25.0	1.4	1.2	2.6	1.4
Greater Rosemont	4.2	5.3	2.7	-2.6	78.0	82.5	83.1	0.6	8.8	10.3	9.1	-1.2
Greenmount East	5.8	4.9	2.4	-2.4	72.9	83.3	68.3	-15.1	8.4	9.3	12.6	3.2
Hamilton	3.3	2.1	1.2	-0.9	81.4	79.3	80.9	1.5	5.8	5.5	6.1	0.6
Harbor East/Little Italy	7.7	7.0	2.0	-5.0	82.4	70.7	68.9	-1.8	5.6	8.8	7.2	-1.5
Harford/Echodale	3.0	1.1	1.4	0.2	84.0	86.0	75.8	-10.3	5.4	5.9	5.2	-0.7
Highlandtown	2.9	10.3	0.7	-9.6	74.3	75.0	82.4	7.4	8.0	6.4	8.1	1.7
Howard Park/West Arlington	2.5	2.9	2.4	-0.5	78.8	79.8	90.1	10.3	6.8	6.5	7.9	1.4
Inner Harbor/Federal Hill	3.7	3.2	4.3	1.2	70.6	73.1	85.0	11.9	5.4	6.8	4.1	-2.8
Lauraville	2.4	2.1	2.4	0.3	80.3	80.5	79.8	-0.7	6.5	7.2	6.4	-0.8
Loch Raven	2.7	2.2	0.7	-1.5	87.3	87.3	84.0	-3.3	5.3	5.7	6.0	0.3
Madison/East End	5.3	9.3	2.8	-6.5	75.4	72.9	74.2	1.3	10.4	11.5	11.9	0.4
Medfield/Hampden/Woodberry/Remington	5.7	2.7	1.5	-1.2	81.1	78.1	78.3	0.2	3.8	4.4	4.5	0.1
Midtown	4.0	3.2	2.1	-1.1	75.0	91.4	80.6	-10.9	5.9	8.9	7.2	-1.7
Midway/Coldstream	4.5	4.9	3.0	-1.9	76.2	73.0	70.2	-2.9	10.9	9.9	10.3	0.5
Morrell Park/Violetteville	3.0	3.0	1.3	-1.7	81.5	91.5	73.8	-17.7	3.9	3.9	3.8	-0.1
Mt. Washington/Coldspring	3.5	1.1	0.0	-1.1	86.7	87.5	94.7	7.2	2.5	4.1	1.2	-2.9
North Baltimore/Guilford/Homeland	2.0	1.9	0.8	-1.1	95.5	80.0	87.9	7.9	2.6	2.4	3.9	1.5
Northwood	3.2	3.4	1.1	-2.3	79.7	84.3	71.9	-12.4	5.5	6.1	7.2	1.1
Oldtown/Middle East	5.6	6.0	3.1	-2.9	76.0	81.2	77.6	-3.5	9.1	9.5	9.3	-0.2
Orangeville/East Highlandtown	2.5	10.9	2.3	-8.5	69.5	67.2	81.1	13.9	5.1	6.3	4.7	-1.6
Patterson Park North & East	4.3	8.0	2.4	-5.5	81.6	72.5	72.1	-0.4	7.2	8.0	8.4	0.4
Penn North/Reservoir Hill	5.8	4.8	4.1	-0.7	80.3	71.3	75.4	4.1	8.4	11.2	7.6	-3.7
Pimlico/Arlington/Hilltop	5.0	3.4	2.0	-1.4	85.2	86.8	83.8	-3.0	7.3	8.8	7.3	-1.5
Poppleton/The Terraces/Hollins Market	3.3	4.0	1.7	-2.3	77.4	76.2	84.1	7.9	10.5	11.1	11.3	0.2
Sandtown-Winchester/Harlem Park	6.7	4.5	2.9	-1.6	73.5	80.5	77.2	-3.3	10.6	11.3	11.0	-0.3
South Baltimore	4.8	3.2	3.6	0.5	81.8	84.2	75.0	-9.2	3.0	1.2	0.0	-1.2
Southeastern	2.5	9.9	2.8	-7.1	82.0	75.8	82.4	6.6	6.3	6.2	7.5	1.3
Southern Park Heights	7.8	4.0	1.7	-2.3	70.5	82.1	76.5	-5.6	8.2	11.5	9.8	-1.8
Southwest Baltimore	5.6	4.8	2.8	-2.0	80.9	76.2	74.8	-1.5	10.4	11.5	11.2	-0.3
The Waverlies	3.3	4.2	3.1	-1.2	82.5	77.6	78.8	1.2	8.2	9.1	7.4	-1.7
Upton/Druid Heights	4.2	5.2	3.2	-1.9	79.5	75.7	71.0	-4.6	10.0	10.7	10.2	-0.6
Washington Village/Pigtown	3.7	5.3	1.5	-3.8	79.3	75.0	79.5	4.5	7.7	9.1	5.0	-4.1
Westport/Mt. Winans/Lakeland	3.6	3.6	3.5	-0.1	83.1	77.4	76.5	-0.8	7.8	7.5	9.2	1.7
<b>Baltimore City</b>	<b>4.2</b>	<b>4.1</b>	<b>2.1</b>	<b>-2.0</b>	<b>80.3</b>	<b>80.3</b>	<b>79.3</b>	<b>-1.1</b>	<b>7.2</b>	<b>7.1</b>	<b>7.9</b>	<b>0.8</b>

For more information on these indicators please visit <http://www.bnaijfi.org>.

Youth Labor Force Engagement		
Community Statistical Area (CSA)	Percentage of Population aged 16-19 in School and/or Employed	
	2008-2012	2009-2013
Allendale/Irvington/S. Hilton	71.0	79.1
Beechfield/Ten Hills/West Hills	81.1	76.4
Belair-Edison	78.5	80.3
Brooklyn/Curtis Bay/Hawkins Point	91.9	85.4
Canton	92.1	100.0
Cedonia/Frankford	90.2	94.0
Cherry Hill	86.2	83.8
Chinquapin Park/Belvedere	82.3	95.0
Claremont/Armistead	84.4	81.0
Clifton-Berea	82.5	74.3
Cross-Country/Cheswolde	99.2	99.2
Dickeyville/Franklintown	100.0	92.1
Dorchester/Ashburton	92.1	90.6
Downtown/Seton Hill	82.9	84.3
Edmondson Village	97.4	97.6
Fells Point	90.7	75.4
Forest Park/Walbrook	78.7	82.0
Glen-Fallstaff	88.8	82.7
Greater Charles Village/Barclay	99.2	98.6
Greater Govans	83.1	80.8
Greater Mondawmin	76.6	79.5
Greater Roland Park/Poplar Hill	98.8	99.5
Greater Rosemont	90.3	86.3
Greenmount East	91.3	82.8
Hamilton	94.3	95.6
Harbor East/Little Italy	60.2	63.5
Harford/Echodale	83.3	81.4
Highlandtown	87.3	91.1
Howard Park/West Arlington	96.6	90.7
Inner Harbor/Federal Hill	96.3	97.0
Lauraville	94.9	96.2
Loch Raven	94.7	96.0
Madison/East End	73.4	76.3
Medfield/Hampden/Woodberry/Remington	86.7	83.7
Midtown	98.9	99.0
Midway/Coldstream	80.7	78.5
Morrell Park/Violetville	66.1	63.6
Mt. Washington/Coldspring	87.9	82.3
North Baltimore/Guilford/Homeland	100.0	100.0
Northwood	95.1	95.4
Oldtown/Middle East	71.4	71.6
Orangeville/East Highlandtown	82.2	84.1
Patterson Park North & East	88.2	96.3
Penn North/Reservoir Hill	78.4	78.0
Pimlico/Arlington/Hilltop	92.2	91.5
Poppleton/The Terraces/Hollins Market	92.0	88.4
Sandtown-Winchester/Harlem Park	79.7	79.2
South Baltimore	37.0	68.1
Southeastern	93.2	94.7
Southern Park Heights	82.7	80.3
Southwest Baltimore	88.8	87.6
The Waverlies	88.5	81.6
Upton/Druid Heights	76.1	77.6
Washington Village/Pigtown	77.0	93.9
Westport/Mt. Winans/Lakeland	97.1	94.9
<b>Baltimore City</b>	<b>87.9</b>	<b>87.7</b>

For more information on these indicators please visit <http://www.bniajfi.org>.



## Arts & Culture

Access to arts and culture has been a fundamental part of the urban experience since Baltimore's earliest days. Baltimore is home to some of the oldest venues for performance arts in the nation such as the Lyric Opera House, which opened in 1894, and one of the nation's oldest public library systems, the Enoch Pratt Free Library, which opened in 1882. Arts opportunities contribute to the vitality of neighborhoods by providing spaces and events for social interaction of increasingly diverse residents and as attractions for visitors to the area. Today, these interactions enable greater "creativity"<sup>1</sup> which permeates the nature of how people work and live in neighborhoods. The growing linkage between the arts, local economies, and neighborhood revitalization is evident in Baltimore's three Arts and Entertainment districts: Station North (est. 2002), Highlandtown (est. 2003) and Bromo Tower (est. 2012).

Tracking the contributions of arts and culture for neighborhoods is a small but growing part of *Vital Signs*. *Vital Signs 13* tracks arts and culture indicators that are important to understanding not only the characteristics of neighborhoods, but the importance of the arts on the quality of life and economy of Baltimore City. Indicators are chosen based on research by organizations nationally such as the National Endowment of the Arts<sup>2</sup> that are working to establish best practices for community-based indicators.

### Data

*Vital Signs 13* tracks three arts and culture indicators which come from two main sources: InfoUSA and the Enoch Pratt Free Library. Indicators are created by normalizing these data by the population size of each area to establish rates. Normalizing data allows for the rates to reflect the concentration of the indicators relative to the population, and allows for comparisons across neighborhoods and over time.

### Arts and Culture Economy<sup>3</sup>

Arts and cultural venues contribute to local economies in three main ways: 1) through the creation of local businesses and jobs, 2) by attracting visitors and outside spending to a local area and 3) by physically occupying and often retrofitting spaces that provide opportunities for people to convene. In order to better understand the impact of the arts and culture in the neighborhood, *Vital Signs 13* tracks the concentration of arts-related businesses and total employment in these sectors.

<sup>1</sup> Richard Florida. *Cities and the Creative Class*. 2004

<sup>2</sup> National Endowment for the Arts. *How Art Works: The National Endowment for the Arts' five-year research agenda, with a system map and measurement model*. September 2012.

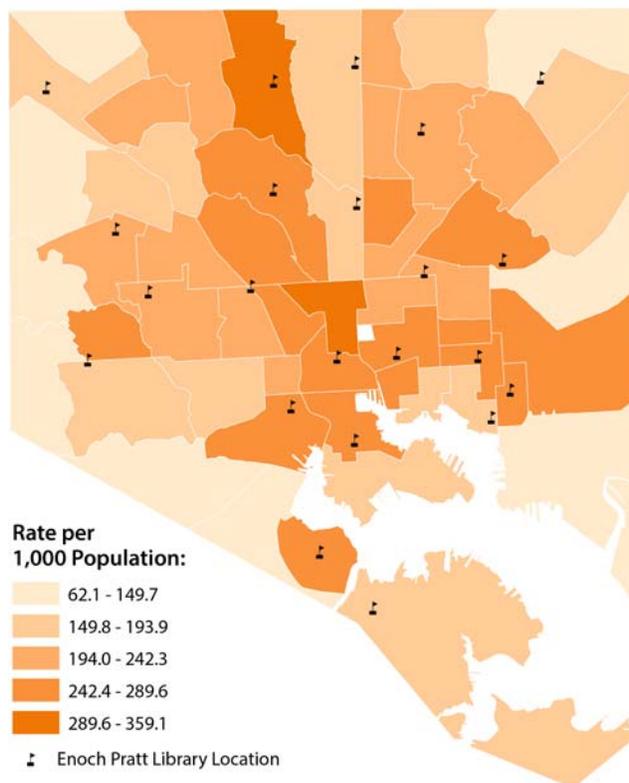
<sup>3</sup> Data from InfoUSA

- From 2012 to 2013, the number of arts-related businesses in Baltimore City remained **steady** at 0.5 per 1,000 residents. The CSAs that experienced the greatest **increase** included Mount Washington/Coldspring (+0.6 per 1,000 residents), and Cross-Country/Cheswolde and Greater Charles Village/Barclay (+0.3 per 1,000 residents). The CSAs that experienced **declines** included Downtown/Seton Hill (-1.1 per 1,000 residents) and Inner Harbor/Federal Hill (-1.0 per 1,000 residents)
- In 2013, the CSAs with the **largest** number of arts-related businesses per 1,000 residents included Downtown/Seton Hill (4.5 per 1,000 residents) and Midtown (2.8 per 1,000 residents). Two CSAs had **zero** arts-related businesses per 1,000 residents, including Allendale/Arlington/Hilltop and Madison/East End.
- From 2012 to 2013, the number of persons employed in arts-related businesses **increased** from 2,894 to 3,267. The CSAs with the greatest **increase** in number of persons employed in arts-related businesses included Penn North/Reservoir Hill, Inner Harbor/Federal Hill and Charles Village/Barclay. The CSAs with the greatest **decrease** in number of persons employed in arts-related businesses included Midtown and South Baltimore.
- In 2013, the CSAs with the **largest** number of persons employed in arts-related businesses were in the Inner Harbor/Federal Hill (1,060) and Midtown (578). There were 2 CSAs with no persons employed in arts-related businesses.

## Library Membership<sup>4</sup>

One of the most important community assets of a neighborhood is the local public library, which provides access to literature and information both as traditional print media and digital formats. Although this indicator is categorized within the Arts and Culture section of *Vital Signs 13*, it is easily associated with education indicators, as libraries are places for preschoolers to adult-learners, as well as workforce/economic development indicators, providing a place for free access to internet resources (*see Enoch Pratt Free Library Data Story*).

**Number of Persons with Library Cards, 2013**



<sup>4</sup> Source: Library membership data obtained with permission from the Enoch Pratt Free Library. Data includes all active card types for all members of a household with a membership card.

Library membership also points to the ‘regional’ approach most residents take to this local amenities. Baltimore City residents can have a library membership in surrounding counties (and vice versa) which might help explain variable rates in neighborhoods bordering surrounding counties.

- In 2013, the rate of active library membership was 210.3 members per 1,000 residents, which is a **decrease** from the rate in 2012 of 241.7 per 1,000 residents.
- The CSAs that experienced the greatest **increase** in rate of library membership included Glen-Fallstaff (+15.6 per 1,000 residents) and Pimlico/Arlington/Hilltop (+10.9 per 1,000 residents). The CSAs that experienced **declines** in rate of library membership included Greater Roland Park/Poplar Hill (-89.2 per 1,000 residents) and The Waverlies (-75.3 per 1,000 residents)<sup>5</sup>.
- The CSAs with the **largest** numbers of residents with active library cards included Greater Roland Park/Poplar Hill (359.1 per 1,000 residents), Midtown (309.9 per 1,000 residents), and Partterson Park North & East (289.6 per 1,000 residents). The CSAs with the **lowest** numbers of residents with active library cards included Morrell Park/Violetville (62.1 per 1,000 residents), Cross-Country/Cheswolde (105.2 per 1,000 residents), and Dickeyville/Franklinton (119.7 per 1,000 residents).

### *Data Story: Number of Persons with Library Cards per 1,000 Residents*

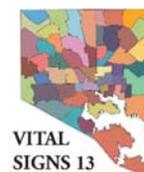
This indicator reflects the number of people in Baltimore City who hold an active library card from the Enoch Pratt Free Library ([www.prattlibrary.org](http://www.prattlibrary.org)) – Baltimore’s public library and Maryland’s State library. Public libraries anchor communities and offer a welcoming, neutral place to seek information and enrichment, talk about books and ideas, and engage in community conversation. People trust librarians to help them navigate an increasingly complex and technological world.

Library usage is measured in many ways, reflecting not just access to information and services – gauged traditionally by measures such as library card registration, circulation of materials, number of reference questions answered by librarians, and number of visitors – but also by measures of emerging usage. Emerging usage includes program attendance, computer usage and technology training, wi-fi usage, database usage, website visits, and circulation and demonstrations of new technologies – reflecting the public library’s role in fostering engagement and serving as a place of community.

To improve customer experience and respond to increasing demand for services, the Pratt continues to systematically renovate every library location. This is an important factor that affects library card trend data, as customers adjust to temporary change in where and how they use their neighborhood library – while this work is being done and then again after the renovated building reopens.

*By the Enoch Pratt Free Library*

<sup>5</sup> The two CSAs with the greatest increases are close to the Reisterstown Road Branch, which reopened after renovations in 2011. The Waverlies CSA contains the Waverly Branch library which was closed for renovations in 2013. That branch along with the Canton Branch which was also closed will reopen in 2015.



## Arts & Culture

### Indicator Definitions & Rankings

For each indicator used in *Vital Signs 13*, we provide the data source, the years for which it is reported, and the five neighborhoods with the highest and lowest values for the indicator. Rankings are provided for 2013, unless noted otherwise. In the event of a tie, rank numbers are repeated.

### Arts & Culture Economy Indicators

#### Rate of Arts-Related Businesses

*Measures the concentration of arts-related businesses in an area.*

**Definition:** The rate of businesses (both for-profit and non-profit) that are related to arts and culture per 1,000 residents. These industries are identified by their primary NAICS code and include the following: theatre companies and dinner theaters (711110), dance companies (711120), musical groups and artists (711130), other performing arts companies (711190), motion picture theaters (52131), museums (712110), historical sites (712120), zoos and botanical gardens (712130), nature parks (712190), art schools (611610), independent artists (711510), bookstores (451211), music stores (451220), video rental stores (532230), and retail art dealerships (453920).

*Source: InfoUSA, 2011, 2012, 2013; U.S. Census, 2010*

#### Five Highest:

1. Downtown/Seton Hill
2. Midtown
3. Inner Harbor/Federal Hill  
Medfield/Hampden/Woodberry/Remington
4. Harbor East/Little Italy

#### Five Lowest:

1. Allendale/Irvington/S. Hilton
2. Canton
3. Clifton-Berea
4. Dickeyville/Franklinton
5. Madison/East End

#### Total Employment in Arts-Related Businesses

*Measures the total number of persons employed in arts-related businesses in an area.*

**Definition:** The number of persons employed in arts-related businesses (both for-profit and non-profit). This number does not count those persons who identify themselves as being artists and does not count sole proprietorships or persons who work part-time in the arts. The same industries are used to determine the rate of arts-related businesses.

*Source: InfoUSA, 2011, 2012, 2013; U.S. Census, 2010*

#### Five Highest:

1. Inner Harbor/Federal Hill
2. Midtown
3. Penn North/Reservoir Hill
4. Greater Charles Village/Barclay
5. Downtown/Seton Hill

#### Five Lowest:

1. Madison/East End  
Allendale/Irvington/S. Hilton
2. The Waverlies  
Morrell Park/Violetville  
Clifton-Berea

## *Public Library Indicators*

### **Number of Persons with Library Cards per 1,000 Residents**

*Measures the total number of persons having a library card in an area.*

**Definition:** The rate of persons per 1,000 residents that possess a valid public library system card. This includes all library card types (first card, juvenile, young adult, adult).

**Source:** *Enoch Pratt Free Library, 2011, 2012, 2013; U.S. Census, 2010*

#### **Five Highest:**

1. Greater Roland Park/Poplar Hill
2. Midtown
3. Patterson Park North & East
4. Oldtown/Middle East
5. Edmondson Village

#### **Five Lowest:**

1. Morrell Park/Violetville
2. Cross-Country/Cheswolde
3. Dickeyville/Franklinton
4. Southeastern
5. Westport/Mt. Winans/Lakeland

Arts and Culture Indicators												
Community Statistical Area (CSA)	Rate of Arts-Related Businesses				Total Employment in Arts-Related Businesses				Rate of Library Membership per 1,000			
	2011	2012	2013	Change (12-13)	2011	2012	2013	Change (12-13)	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	0.0	0.0	0.0	0.0	0	0	0	0	194.7	206.3	185.5	-20.8
Beechfield/Ten Hills/West Hills	0.1	0.2	0.1	-0.1	4	7	4	-3	153.2	153.1	140.4	-12.7
Belair-Edison	0.1	0.2	0.2	0.0	24	26	26	0	319.4	310.3	261.3	-49.0
Brooklyn/Curtis Bay/Hawkins Point	0.1	0.2	0.2	0.0	9	12	6	-6	229.7	195.5	187.1	-8.4
Canton	0.0	0.0	0.1	0.1	0	0	1	1	267.8	235.3	169.4	-65.9
Cedonia/Frankford	0.2	0.3	0.2	0.0	12	15	11	-4	216.3	213.4	186.2	-27.2
Cherry Hill	0.1	0.1	0.2	0.1	50	4	12	8	323.6	309.4	279.7	-29.7
Chinquapin Park/Belvedere	0.1	0.1	0.1	0.0	10	10	2	-8	236.7	247.9	218.3	-29.7
Claremont/Armistead	0.4	0.4	0.2	-0.1	22	22	14	-8	182.7	166.2	145.3	-20.9
Clifton-Berea	0.0	0.0	0.1	0.1	0	0	1	1	279.5	264.4	220.8	-43.6
Cross-Country/Cheswolde	0.2	0.4	0.7	0.3	9	11	19	8	78.3	104.3	105.2	0.8
Dickeyville/Franklinton	0.0	0.0	0.2	0.2	0	0	3	3	114.4	124.1	119.7	-4.4
Dorchester/Ashburton	0.1	0.1	0.1	0.0	6	6	6	0	206.3	211.2	190.1	-21.0
Downtown/Seton Hill	4.5	5.6	4.5	-1.1	132	144	137	-7	381.0	328.1	262.8	-65.3
Edmondson Village	0.1	0.1	0.1	0.0	1	1	2	1	293.0	342.3	283.2	-59.1
Fells Point	1.3	1.3	1.3	0.0	84	63	89	26	249.3	218.3	181.0	-37.3
Forest Park/Walbrook	0.2	0.2	0.2	0.0	3	3	3	0	279.1	262.7	242.3	-20.4
Glen-Fallstaff	0.3	0.3	0.3	0.0	12	12	15	3	125.1	175.3	190.9	15.6
Greater Charles Village/Barclay	0.8	0.9	1.2	0.3	219	232	300	68	244.4	222.4	183.5	-39.0
Greater Govans	0.2	0.1	0.1	0.0	10	7	7	0	290.0	279.0	235.7	-43.3
Greater Mondawmin	0.5	0.3	0.3	0.0	26	5	6	1	239.2	233.2	217.4	-15.8
Greater Roland Park/Poplar Hill	0.8	0.8	0.8	0.0	18	18	21	3	486.5	448.3	359.1	-89.2
Greater Rosemont	0.1	0.1	0.1	0.0	10	10	10	0	256.3	265.2	227.3	-37.9
Greenmount East	0.1	0.1	0.1	0.0	20	20	20	0	284.9	268.6	228.5	-40.1
Hamilton	0.3	0.2	0.4	0.2	8	7	10	3	224.4	222.7	192.4	-30.3
Harbor East/Little Italy	1.5	1.8	1.8	0.0	72	82	85	3	319.6	328.6	276.9	-51.8
Harford/Echodale	0.4	0.5	0.5	0.1	19	28	30	2	188.6	182.7	149.7	-33.1
Highlandtown	0.3	0.4	0.4	0.0	5	6	7	1	362.1	326.8	278.2	-48.6
Howard Park/West Arlington	0.3	0.3	0.3	0.0	16	16	17	1	141.2	151.7	142.7	-8.9
Inner Harbor/Federal Hill	3.1	3.1	2.0	-1.0	863	866	1060	194	314.4	290.8	252.6	-38.2
Lauraville	0.0	0.1	0.3	0.2	0	2	12	10	266.6	237.5	204.1	-33.4
Loch Raven	0.2	0.2	0.1	-0.1	4	4	2	-2	212.8	213.2	176.1	-37.0
Madison/East End	0.0	0.0	0.0	0.0	0	0	0	0	330.8	320.8	270.9	-49.9
Medfield/Hampden/Woodberry/Remington	1.2	1.8	2.0	0.2	94	114	126	12	328.3	305.3	254.8	-50.5
Midtown	2.4	2.6	2.8	0.2	548	760	578	-182	386.1	363.2	309.9	-53.3
Midway/Coldstream	0.2	0.3	0.3	0.0	3	8	11	3	275.2	230.7	207.9	-22.8
Morrell Park/Violetville	0.0	0.1	0.1	0.0	0	10	1	-9	67.2	68.3	62.1	-6.1
Mt. Washington/Coldspring	1.0	0.8	1.4	0.6	141	20	27	7	269.0	273.6	224.3	-49.3
North Baltimore/Guilford/Homeland	0.4	0.5	0.6	0.1	41	51	49	-2	244.0	224.5	188.0	-36.4
Northwood	0.1	0.2	0.2	0.0	7	10	10	0	272.1	265.8	218.9	-46.9
Oldtown/Middle East	0.2	0.3	0.1	-0.2	8	12	3	-9	313.6	305.4	284.9	-20.5
Orangeville/East Highlandtown	0.3	0.4	0.7	0.2	5	55	58	3	281.5	278.9	251.5	-27.5
Patterson Park North & East	0.3	0.3	0.1	-0.2	31	31	14	-17	372.7	333.0	289.6	-43.4
Penn North/Reservoir Hill	0.3	0.3	0.3	0.0	23	23	319	296	299.3	298.5	261.9	-36.6
Pimlico/Arlington/Hilltop	0.3	0.2	0.2	0.0	7	4	4	0	163.1	202.1	213.0	10.9
Poppleton/The Terraces/Hollins Market	0.2	0.2	0.4	0.2	15	15	6	-9	277.6	288.8	238.5	-50.3
Sandtown-Winchester/Harlem Park	0.0	0.1	0.1	0.0	0	2	2	0	276.5	257.7	228.5	-29.2
South Baltimore	0.3	0.2	0.2	0.0	42	39	3	-36	246.2	210.7	175.3	-35.4
Southeastern	0.6	0.6	0.5	-0.2	9	17	14	-3	173.8	156.1	130.2	-25.9
Southern Park Heights	0.0	0.2	0.3	0.1	0	3	17	14	183.6	187.5	193.9	6.4
Southwest Baltimore	0.2	0.1	0.2	0.1	11	6	13	7	205.9	203.4	177.3	-26.1
The Waverlies	0.0	0.1	0.1	0.0	0	2	1	-1	359.0	345.7	270.3	-75.3
Upton/Druid Heights	0.2	0.1	0.2	0.1	6	4	4	0	293.7	285.3	253.1	-32.2
Washington Village/Pigtown	0.5	0.7	0.9	0.2	56	57	61	4	318.9	301.8	271.7	-30.2
Westport/Mt. Winans/Lakeland	0.3	0.3	0.3	0.0	12	12	8	-4	155.5	149.3	133.4	-15.9
<b>Baltimore City</b>	<b>0.4</b>	<b>0.5</b>	<b>0.5</b>	<b>0.0</b>	<b>2727</b>	<b>2894</b>	<b>3267</b>	<b>373</b>	<b>249.6</b>	<b>241.7</b>	<b>210.3</b>	<b>-31.5</b>

For more information on these indicators please visit <http://www.bniajfi.org>.



## *Sustainability*

Sustainability<sup>1</sup> takes on various meanings in Baltimore's diverse communities, but in an effort to provide a common framework, the City of Baltimore adopted and has been implementing the 2009 *Baltimore Sustainability Plan* to increase community engagement in stewardship of its own social, environmental and economic future. The strategies for creating a sustainable future include improving the cleanliness of the city, preventing pollution, conserving important resources such as energy and water, greening the city through planting trees and establishing local food systems, improving public transport and facilitating alternate transportation such as bicycling, raising environmental awareness through education, and "greening" the economy by supporting green and local businesses in Baltimore<sup>2</sup>.

The focus on improving water quality has been coordinated regionally since 2011 with the establishment of Baltimore as one of seven pilot sites in the Urban Waters Federal Partnership to "revitalize urban waters and the communities that surround them". The City has since launched the *Growing Green Initiative*<sup>3</sup> to assist in best practices around reuse of vacant land and reduction of stormwater runoff. Baltimore is also involved regionally in the Opportunity Collaborative, funded by a Sustainable Communities Regional Planning<sup>4</sup> grant from the U.S. Department of Housing and Urban Development, which aims to plan for more sustainable housing, transportation and economic development that protects the waters of the Chesapeake Bay.

To focus on energy use reduction, the City launched the *Baltimore Energy Initiative* that aims to coordinate services across agencies and streamline access to energy conservation programs such as the Weatherization Assistance Program as well as grants and loans to non-profits to install energy-saving retrofits. Part of this program is focused on providing assistance to low-income households to foster energy security<sup>5</sup> through direct financial assistance and/or weatherization.

Aligned with these local and regional planning efforts are economic and societal changes that have led to more sustainable behaviors by residents, businesses and communities. These behaviors include more use of public transportation, more recycling, and more tree plantings on both public and private spaces.

<sup>1</sup> In 1987, the UN Brundtland Commission defined sustainable development as "meeting the needs of the present without compromising the ability of future generations to meet their own needs."

<sup>2</sup> Baltimore Commission on Sustainability (2009) *The Baltimore Sustainability Plan*.

<sup>3</sup> For more information, visit <http://www.baltimoresustainability.org/growinggreen>

<sup>4</sup> See *Vital Signs 13: Housing & Community Development* for more information on this grant. Under this grant, the Opportunity Collaborative is responsible for developing a Regional Plan for Sustainable Development (RPSD) for the Baltimore region <http://www.opportunitycollaborative.org/>

<sup>5</sup> The International Energy Agency defines energy security as "the uninterrupted availability of energy sources at an affordable price." <http://www.iea.org/topics/energysecurity/>

In *Vital Signs 13*, a total of 23 indicators for Community Statistical Areas<sup>6</sup> (CSAs) track the City's progress towards sustainability. These indicators are grouped into the following categories: *sanitation, transportation, green space and water use, energy and weatherization, and community engagement.*

## Data

Data for *Vital Signs 13* Sustainability indicators comes from sources that can be grouped into the following categories:

*City sources:* CitiStat/Baltimore 311, Department of Public Works, Department of Parks and Recreation - TreeBaltimore, Board of Elections

*State sources:* Maryland Department Housing and Community Development

*Federal sources:* American Community Survey

*Proprietary sources:* Walk Score<sup>®</sup>

When possible, indicators are created by normalizing data by population or the number of residential properties to establish rates that allow for comparison across neighborhoods and over time.

## Sanitation

When Baltimore residents were surveyed about what sustainability issue was most important to them, sanitation or cleanliness rose to the top as an important component of quality of life. *Vital Signs 13* continues to track two indicators that measure the cleanliness of Baltimore City: the rate of dirty streets and alleys and the rate of clogged storm drains. Data originates from calls for service requests, which occur when residents, employees of businesses, City employees, or anyone calls the City's 311 line, utilizes the new 311 mobile phone application, or files a request for service on the City's website to report a wide variety of incidents or problems ranging from piles of trash to broken street lights to potholes to broken equipment at a public park.

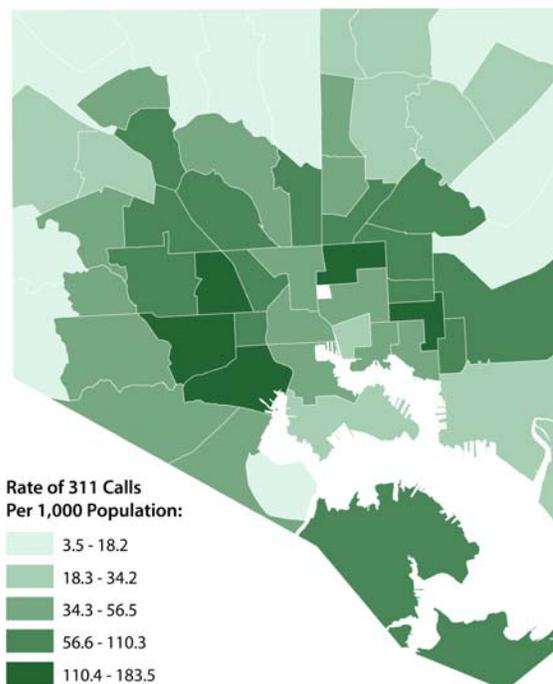
- The rate of reported dirty streets and alleys **decreased** from 70.5 per 1,000 residents in 2012 to 52.5 per 1,000 residents in 2013. In 2013, the CSAs with the **highest** rates of reported dirty streets and alleys included Washington Village (183.5 per 1,000 residents), Southwest Baltimore (152.8 per 1,000 residents), and Sandtown-Winchester/Harlem Park (128.8 per 1,000 residents). The CSAs with the **lowest** rates of reported dirty streets and alleys included Cross-Country/Cheswolde (3.5 per 1,000 residents), Dickeyville/Franklinton (3.9 per 1,000 residents), and Cherry Hill (7.2 per 1,000 residents).

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<sup>6</sup> CSAs are groups of census tracts that correspond to neighborhoods. See *Vital Signs 13* Introduction.

- From 2012 to 2013, the CSAs that experienced the **greatest increase** in reported calls for dirty streets and alleys included Morrell Park/Violetville (8.3 per 1,000 residents), Greater Charles Village/Barclay (7.0 per 1,000 residents), and South Baltimore (5.9 per 1,000 residents). The CSAs with the **greatest decrease** in reported calls for dirty streets and alleys included Madison/East End (-98.8 per 1,000 residents), Sandtown-Winchester/Harlem Park (-76.7 per 1,000 residents), and Southwest Baltimore (-65.2 per 1,000 residents).

Rate of Dirty Streets and Alleys, 2013



- Between 2012 and 2013, the rate of reported clogged storm drains **remained steady** at 6.2 per 1,000 residents. In 2013, the CSAs with the **highest** rates of reported clogged storm drains included Greenmount East (17.5 per 1,000 residents), Clifton-Berea (15.4), and Washington Village (14.5 per 1,000 residents). The CSAs with the **lowest** rates of reported clogged storm drains included Dickeyville/Franklintown (1.0 per 1,000 residents), Harford/Echodale (2.1 per 1,000 residents), and Glen/Falstaff (2.1 per 1,000 residents).
- From 2012 to 2013, the CSAs that experienced the greatest **increase** in reported calls for clogged storm drains included Clifton-Berea (5.5), Greenmount East (4.5), and Howard Park/West Arlington (4.3). The CSAs that experienced the greatest **decrease** in reported calls for clogged storm drains included Sandtown-Winchester/Harlem Park (-4.3), The Waverlies (-3.0), and Greater Roland Park/Poplar Hill (-2.7).

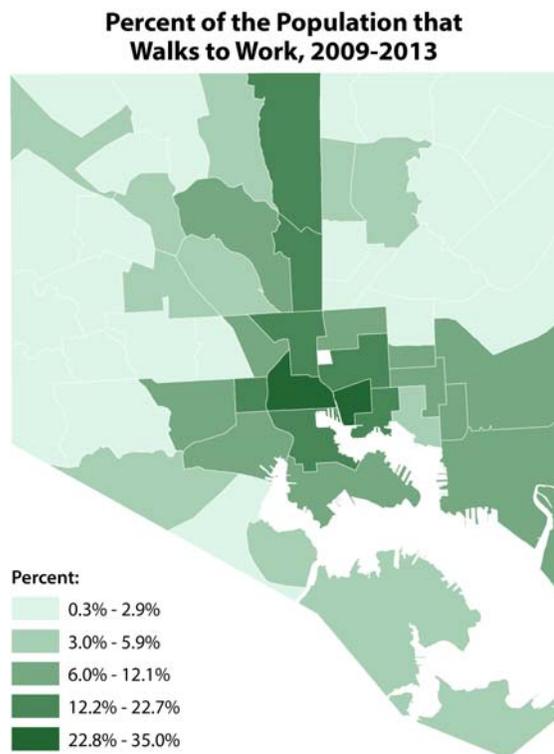
## Transportation

Urban living often means having access to alternative means of transportation that reduces vehicle miles traveled by car. Baltimore is already well-served by numerous modes of mass transit including MARC, metro, light rail, the Charm City Circulator, and bus lines. More recently research has shown that “walkability” is necessary for cities to thrive<sup>7</sup> and that where transit use is high, so too is walking and/or biking. *Vital Signs 13* track several indicators that measure *use of alternative transportation, travel time to work, Walk Score®*, and *zero vehicle households*.

<sup>7</sup> Jeff Speck (2012) *Walkable City: How Downtown Can Save America, One Step at a Time*.

Based on the 2009-2013 ACS, modes of transportation used for commuting to work varied across Baltimore.

- 62.2% of Baltimore City residents drove alone to work. The CSAs with the **highest** percentage of residents who drove alone to work included Harford/Echodale (81.9%), Lauraville (79.9%), and Greater Roland Park/Poplar Hill (79.4%). The CSAs with the **lowest** percentage of residents who drove alone to work included Greenmount East (34.7%), Oldtown/Middle East (35.3%), Harbor East/Little Italy (36.1%), and Madison/East End (40.0%).
- In 2013, 10.3% of Baltimore City residents used carpools to travel to work. The percentage of residents who use carpools ranged from a **high** of 20.9% in Cherry Hill to a **low** of 2.2% in Poppleton/The Terraces/Hollins Market.
- 18.3% of Baltimore City residents used public transportation to commute to work in 2013. The percentage of residents who used public transportation ranged from a **high** of 44.2% in Greenmount East to a **low** of 3.6% in South Baltimore.
- In 2013, 6.8% of Baltimore City residents walked to work. The percentage of residents who walked to work ranged from a **high** of 35.0% in Downtown/Seton Hill to a **low** of 0.4% in Forest Park/Walbrook.
- 2.3% of Baltimore City residents used an alternate mode of transportation to get to work (bicycle, motorcycle, and other). The percentage of residents using an alternate mode of transportation ranged from a **high** of 7.2% in Greater Charles Village/Barclay to a **low** of 0.3% in Cherry Hill, Glen-Fallstaff, and Greater Mondawmin.
- The choice of transportation is correlated with access to a personal car, and based on the 2009-2013 ACS, 30.3% of the households in Baltimore City did not have a vehicle available for personal use. The percentage of households without a vehicle ranged from a **high** of 69.8% in Oldtown/Middle East to a **low** of 4.1% in Greater Roland Park/Poplar Hill.



Based on the 2009-2013 ACS, travel times to work varied across the city:

- 17.1% of the City residents that commuted to work had a commute of less than 15 minutes. The percentage of residents who with a commute of less than 15 minutes ranged from a **high** of 34.3% in Harbor East/Little Italy to a **low** of 6.5% in Hamilton.

- 38.8% of the City residents that commuted to work had a commute of between 15 and 29 minutes. The percentage of residents who with a commute of between 15 and 29 minutes ranged from a **high** of 49.3% in Beechfield/Ten Hills/West Hills to a **low** of 22.3% in Oldtown/Middle East.
- 24.0% of the City residents that commuted to work had a commute of between 30 and 44 minutes. The percentage of residents who with a commute of between 30 and 44 minutes ranged from a **high** of 34.4% in Claremont/Armistead to a **low** of 13.1% in Harbor East/Little Italy.
- 20.2% of the City residents that commuted to work had a commute greater than 45 minutes. The percentage of residents who with a commute greater than 45 minutes ranged from a **high** of 35.2% in Sandtown-Winchester/Harlem Park to a **low** of 11.5% in Canton.

### From previous *Vital Signs*:

The City of Baltimore adopted a Bike Master Plan in 2006, and has been actively implementing physical improvements to ensure greater safety for cyclists.

- In 2012, there were 127.0 miles of bike lanes, sharrows and/or paths in Baltimore City. The CSAs with the **greatest** number of bike infrastructure miles were Greater Charles Village/Barclay (9.2) and Midtown (8.4). Seven CSAs have **zero** number of bike miles (Dickeyville/Franklinton, Edmondson Village, Greater Mondawmin, Greater Rosemont, Harford/Echodale, Lock Raven and Morrell Park/Violetville)

Baltimore City had a **Walk Score** of 52.4, according to data received from Walk Score® in 2011. Because 2011 is the last year data has been received for the Walk Score, data from that year is being used for *Vital Signs 13*. The 2011 Walk Score of 52.4 places the City as whole in the “somewhat walkable” category having some amenities within walking distance.

- Five CSAs were ranked as being a “**walkers’ paradise**” (having a Walk Score greater than 90) including Downtown/Seton Hill, Fells Point, and Midtown.
- 17 CSAs were ranked as “**very walkable**” (having a Walk Score between 70 and 90) including Greater Charles Village/Barclay, Canton, Penn North/Reservoir Hill, and Washington Village.
- 18 CSAs were ranked as “**somewhat walkable**” (having a Walk Score between 50 and 70) including Belair-Edison, Lauraville, North Baltimore/ Guilford/Homeland, and Edmondson Village.
- 15 CSAs were ranked as being “**car dependent**” (having a Walk Score less than 50) including South Baltimore, Mt. Washington/Coldspring, and Brooklyn/Curtis Bay/Hawkins Point.

## Green Space and Water Use

Baltimore City is home to many green spaces, parks, and waterways. Some of the more widely recognized locations include the Inner Harbor, Middle Branch, Druid Hill, Gwynns Falls, and Herring Run Parks. City

residents in particular value access to green spaces as a place to recreate, exercise, and congregate, but the City's green spaces also serve a vital role in ensuring clean air and water for long term urban sustainability. Baltimore neighborhoods actively participate in increasing access to green spaces through tree planting and other watershed protection activities such as stream clean-ups. These efforts not only provide public health benefits but directly impact water quality in the City, region and ultimately the entire Chesapeake Bay<sup>8</sup>. *Vital Signs* tracks four indicators that represent tree canopy, number of trees planted, community managed open spaces, and water use. A new indicator in *Vital Signs 13* is the number of trees planted by community.

- In 2007, 27.5% of the City's total land area was covered with trees. By CSA, this figure ranges from a **high** of 72.1% in Dickeyville / Franklinton to a **low** of 3.2% in Highlandtown.

## Data Story: Mapping Baltimore's Green Pattern Book

**Problem:** The City of Baltimore has more than 18,000 vacant lots that could be converted into uses that enhance neighborhoods and promote resiliency and sustainability.

**Solution:** In order to help neighborhood stakeholders identify greening strategies for these vacant lots, the City developed the **Green Pattern Book** that provides guidance on ways to achieve its vision of integrated green amenities.

**Project:** There are 8 patterns within the **Green Pattern Book**. Mapping sites that show characteristics of the eight patterns is an essential tool for coordinating efforts and collectively achieving the vision defined by neighborhoods. In 2013, the Baltimore Neighborhood Indicators Alliance (BNIA-JFI) piloted a publicly- accessible, interactive map for this purpose using the pattern community-managed open space. In 2014, BNIA-JFI is enhancing the map features and adding a second element for stormwater management. Future iterations of the map will include components of the remaining six green patterns.

**Context:** Understanding how these sites impact urban waters and the communities that surrounds them requires ongoing information about the social, economic, and environmental characteristics of the City and the region. BNIA-JFI is leveraging existing socioeconomic data from the *Vital Signs* report and integrating it with data related to sites with potential to reduce runoff and nutrient loads to the City's watersheds.

### Phase 1 Pilot



Community Managed Open Space (CMOS)  
Primary Question: Where are the locations of CMOS in the City?

Data Sources: Baltimore Green Space, Parks & People Foundation, JHU Center for a Livable Future, Baltimore City Master Gardeners, Power in Dirt

### Phase 2



Stormwater Management  
Primary Questions: Where are stormwater management sites with potential for BMP implementation? What BMPs are ideal for each site?

Data Source: Baltimore City Department of Public Works

### Future Iterations



Clean and Green



Green Parking



Mixed Greens



Urban Agriculture



Neighborhood Park



Urban Forest and Buffer

For more information visit, <http://water.bnijfi.org/map>

*By the Baltimore Neighborhood Indicators Alliance-Jacob France Institute*

This project was funded through a cooperative grant agreement with the U.S. Department of Agriculture, Forestry Division

<sup>8</sup> For more information on the City's plan for sustainable water quality, visit <http://www.cleanwaterbaltimore.org/>

- In 2013, there were 6,194 trees planted in Baltimore<sup>9</sup>. The CSAs with the **highest** number of trees planted included Allendale/Irvington/S. Hilton (349), Loch Raven (250), and Greater Charles Village/Barclay (231). The CSAs with the **lowest** number of trees planted were Cross-Country/Cheswolde (2), Midway/Coldstream (4), and Greater Rosemont (7).
- In 2011, there were 918 community managed open spaces in Baltimore City (*See Data Story*). The CSAs with the **largest** number of community managed open spaces included Upton/Druid Heights (106), Greenmount East (105), and Southwest Baltimore (102). The CSAs with the **fewest** number of spaces included Cherry Hill (0), Hamilton (1), Greater Roland Park/Poplar Hill (1), and Claremont/Armistead (1).

Data on water consumption in 2011 from the Department of Public Works show that—on average—areas of the City with a lot of commercial properties as well as areas with larger-lot residential properties consume more water on a daily basis.

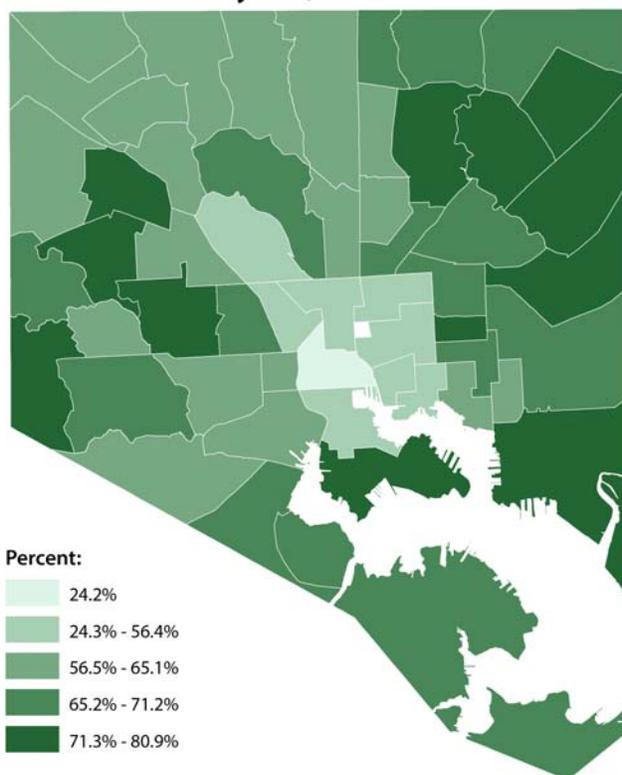
- In 2011, the median daily average water consumption for Baltimore City was 16 cubic feet of water. There were seven CSAs with median daily water consumption **greater than** or equal to the City median: Downtown/Seton Hill, Claremont/Armistead, Cross-Country/Cheswolde, Greater Roland Park/Poplar Hill, Midtown, Forest Park/Walbrook, and North Baltimore/Guilford/Homeland.

## Energy and Weatherization

One of the biggest issues that gained importance for neighborhoods over the past decade is the use, conservation and cost of residential energy. Research has shown that programs aimed at providing incentives for installing devices in the home to reduce consumption (compact fluorescent light bulbs, smart meters, energy saving appliances) or provide education on energy efficient practices impact the entire neighborhood through greater residential stability and investment.

- Based on the 2009-2013 ACS, nearly two-thirds (64.6%) of the City's residences was heated using utility gas. The percentage of residences heated by utility gas ranged from a **high** of 80.9% in Claremont/Armistead to a **low** of 24.2% in Downtown/Seton Hill. There were seven other CSAs where at least 75% of the residences were heated

**Percent of Residences Heated by Utility Gas, 2009-2013**



<sup>9</sup> Data comes from TreeBaltimore, an umbrella organization for City agencies and private entities involved in increasing Baltimore's tree canopy. [www.treebaltimore.org](http://www.treebaltimore.org)

using utility gas: Forest Park/Walbrook (78.8%), Hamilton (78.8%), Lauraville (76.0%), Beechfield/Ten Hills/West Hills (76.0%), Dorchester/Ashburton (75.9%), South Baltimore (75.4%), and Greater Rosemont (75.3%).

- Over a quarter (25.9%) of the City's residences was heated using electricity. The percentage of residences heated by electricity ranged from a **high** of 73.0% in Downtown/Seton Hill to a **low** of 8.3% in Hamilton.

Weatherization assistance programs<sup>10</sup> (WAP) in the U.S. had received funding at levels needed for emergency management until significant budget increases were passed as part of the 2009 American Reinvestment and Recovery Act (ARRA). In states like Maryland, more homes received weatherization services between 2009-2012 than in the entire previous decade, according to the Maryland Department of Housing and Community Development (DHCD) that oversee administration of these programs. This implies that weatherization is not only an important tool for reducing energy use, but also increasingly an important part of housing investments in many neighborhoods.

- Data from DHCD shows that the percentage of residential properties in Baltimore City that were weatherized in 2013 **decreased** from 0.6% in 2012 to 0.48% in 2013. The number of residential properties weatherized in 2013 totaled 97,300.
- In 2013, the CSAs that had the **greatest** percentage of homes weatherized were Upton/Druid Heights (6.3%) and Glen-Falstaff (5.0%). There were five CSAs with **zero** percentage of homes that were weatherized during the year: Canton, Fells Point, Greater Roland Park/Poplar Hill, Highlandtown, and South Baltimore.

## Community Engagement

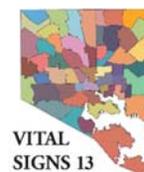
*Vital Signs* continues to track the percentage of persons registered to vote and the percentage of persons actually voting in the general election as indicators to measure community engagement. The most recent general election was in 2012.

- In 2012, 74.7% of the City residents over the age of 18 were registered to vote which is a slight **decrease** from 2010 (75.0%). The percentage of residents over the age of 18 who were registered to vote ranged from a **high** of 102.6%<sup>11</sup> in Mt. Washington/Coldspring to a **low** of 53.2% in Downtown/Seton Hill. Two more CSAs had at least 90% of the residents over the age of 18 were registered to vote: Edmonson Village (96.0%) and Greater Roland Park/Poplar Hill (90.4%).

<sup>10</sup> The Weatherization Assistance Program helps eligible low-income households lower their energy costs by increasing the energy efficiency of their homes, while ensuring their health and safety. Priority is given to homeowners who are elderly, disabled and families with children and/or who have high energy consumption.

<sup>11</sup> This indicator is calculated by dividing the total number of registered voters from the Baltimore City Board of Elections by the total population from the 2010 US Census.

- In 2012, 51.5% of the City residents voted in the general election which included the election of the US President; this percent is much higher than in 2010 (44.4%) when the general election did not have a vote for president. The percentage of residents voting in the general election ranged from a **high** of 81.8% in Mt. Washington/Coldspring to a **low** of 28.3% in Brooklyn/Curtis Bay/Hawkins Point.



## Sustainability

### Indicator Definitions & Rankings

For each indicator reported in *Vital Signs 13*, we provide the data source, the years for which it is reported, and the five CSAs with the highest and lowest values for the indicator; these may not correspond to positive or negative trends.

#### Sanitation

##### Rate of Dirty Street and Alley Reports per 1,000 Residents

*Measure of cleanliness in the public rights-of-way.*

**Definition:** The rate of service requests for dirty streets and alleys through Baltimore's 311 system per 1,000 residents. More than one service request may be made for the same issue but is logged as a unique request.

**Source:** *Baltimore City CitiStat, 2011, 2012, 2013; U.S. Census, 2010*

##### Five Highest:

1. Washington Village
2. Southwest Baltimore
3. Sandtown-Winchester/Harlem Park
4. Greenmount East
5. Patterson Park North & East

##### Five Lowest:

1. Cross-Country/Cheswolde
2. Dickeyville/Franklinton
3. Cherry Hill
4. Greater Roland Park/Poplar Hill
5. Beechfield/Ten Hills/West Hills

##### Rate of Clogged Storm Drain Reports per 1,000 Residents

*Measure of cleanliness in storm waterways.*

**Definition:** The rate of service requests for addressing clogged storm drains made through Baltimore's 311 system per 1,000 residents. More than one service request may be made for the same issue but is logged as a unique request.

**Source:** *Baltimore City CitiStat, 2011, 2012, 2013; U.S. Census, 2010*

##### Five Highest:

1. Greenmount East
2. Clifton-Berea
3. Washington Village
4. Downtown/Seton Hill
5. Southwest Baltimore

##### Five Lowest:

1. Dickeyville/Franklinton
2. Harford/Echodale  
Glen-Fallstaff  
Cross-Country/Cheswolde
3. Claremont/Amistead

## Transportation

### Percent of Population Driving Alone to Work

*Measures the share of workers that commute alone by car to their job.*

**Definition:** The percentage of commuters driving alone out of all commuters aged 16 and above.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Harford/Echodale
2. Lauraville
3. Greater Roland Park/Poplar Hill
4. Hamilton  
Mt. Washington/Coldspring

#### Five Lowest:

1. Greenmount East
2. Oldtown/Middle East
3. Harbor East/Little Italy
4. Poppleton/The Terraces/Hollins Market  
Madison/East End

### Percent of Population that Uses Public Transportation to Commute to Work

*Measures the share of workers that commute by public transit to their work.*

**Definition:** The percentage of commuters that use public transit out of all commuters aged 16 and above.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Greenmount East
2. Sandtown-Winchester/Harlem Park
3. Oldtown/Middle East
4. Madison/East End
5. Poppleton/The Terraces/Hollins Market

#### Five Lowest:

1. South Baltimore
2. Inner Harbor/Federal Hill
3. Canton
4. Greater Roland Park/Poplar Hill
5. Harford/Echodale

### Percent of Population Carpooling to Work

*Measures the share of workers that commute by carpool to their work.*

**Definition:** The percentage of commuters that carpool out of all commuters aged 16 and above.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Cherry Hill
2. Morrell Park/Violetville
3. Penn North/Reservoir Hill
4. Brooklyn/Curtis Bay/Hawkins Point
5. Westport/Mt. Winans/Lakeland

#### Five Lowest:

1. Poppleton/The Terraces/Hollins Market
2. Harbor East/Little Italy
3. Downtown/Seton Hill
4. Washington Village
5. Inner Harbor/Federal Hill

### Percent of Population that Walks to Work

*Measures the share of workers that commute by walking to their work.*

**Definition:** The percentage of commuters that walk to work out of all commuters aged 16 and above.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Downtown/Seton Hill
2. Harbor East/Little Italy
3. Poppleton/The Terraces/Hollins Market
4. Midtown
5. Greater Charles Village/Barclay

#### Five Lowest:

1. Forest Park/Walbrook
2. Mt. Washington/Coldspring
3. Loch Raven
4. Harford/Echodale  
Cedonia/Frankford

### Percent of Population that Uses Other Means to Commute to Work

*Measures the share of workers that commute to work by any other means, such as a taxi, motorcycle, or bicycle.*

**Definition:** The percentage of commuters that use other means to travel to work out of all commuters aged 16 and above.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Greater Charles Village/Barclay
2. Medfield/Hampden/Woodberry/Remington
3. Highlandtown
4. Harbor East/Little Italy
5. Midtown

#### Five Lowest:

1. Greater Mondawmin  
Glen-Fallstaff  
Cherry Hill
2. Cross-Country/Cheswolde
3. Loch Raven

### Percent of Employed Population with Travel Time to Work of 0-14 Minutes

*Measures the length of commute.*

**Definition:** The percentage of commuters that spend less than 15 minutes commuting to work out of all commuters aged 16 and above.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Harbor East/Little Italy
2. Washington Village
3. Downtown/Seton Hill
4. Greater Charles Village/Barclay
5. Midtown

#### Five Lowest:

1. Hamilton
2. Forest Park/Walbrook
3. Lauraville
4. Greater Rosemont
5. Belair-Edison

### Percent of Households with No Vehicles Available

*Measures the percentage of households that do not have a personal vehicle available.*

**Definition:** The percentage of households that do not have a personal vehicle available for use out of all households in an area.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Oldtown/Middle East
2. Upton/Druid Heights
3. Poppleton/The Terraces/Hollins Market
4. Sandtown-Winchester/Harlem Park
5. Greenmount East

#### Five Lowest:

1. Greater Roland Park/Poplar Hill
2. Mt. Washington/Coldspring
3. South Baltimore
4. Lauraville  
Canton

### Percent of Employed Population with Travel Time to Work of 15-29 Minutes

*Measures the length of commute.*

**Definition:** The percentage of commuters that spend between 15 and 29 minutes commuting to work out of all commuters aged 16 and above.

**Source:** American Community Survey, 2009-2013

#### Five Highest:

1. Beechfield/Ten Hills/West Hills
2. Mt. Washington/Coldspring
3. Greater Roland Park/Poplar Hill
4. Morrell Park/Violetville
5. North Baltimore/Guilford/Homeland

#### Five Lowest:

1. Oldtown/Middle East
2. Sandtown-Winchester/Harlem Park
3. Claremont/Armistead
4. Washington Village
5. Howard Park/West Arlington

### Percent of Employed Population with Travel Time to Work of 30-44 Minutes

*Measures the length of commute.*

**Definition:** The percentage of commuters that spend between 30 and 44 minutes travelling to work out of all commuters aged 16 and above.

**Source:** *American Community Survey, 2009-2013*

#### Five Highest:

1. Claremont/Armistead
2. Belair-Edison
3. Hamilton
4. Lauraville
5. Forest Park/Walbrook

#### Five Lowest:

1. Harbor East/Little Italy
2. Midtown
3. Downtown/Seton Hill
4. North Baltimore/Guilford/Homeland
5. Greater Roland Park/Poplar Hill

### Walk Score (From *Vital Signs 11*)

*Measures the walkability (convenience to various amenities) of an area.*

**Definition:** The Walk Score® is calculated by mapping out the distance to amenities in nine different categories (grocery stores, restaurants, shopping, coffee shops, banks, parks, schools, book stores/libraries, and entertainment) and are weighted according to importance. The distance to a location, counts, and weights determine a base score of an address, which is then normalized to a score from 0 to 100. More information on Walk Score can be found at <http://www.walkscore.com/>.

**Source:** *Walk Score®*

#### Five Highest:

1. Downtown/Seton Hill
2. Harbor East/Little Italy
3. Fells Point
4. Midtown
5. Inner Harbor/Federal Hill

#### Five Lowest:

1. Dickeyville/Franklinton
2. Brooklyn/Curtis Bay/Hawkins Point
3. Southeastern
4. Claremont/Armistead
5. Mt. Washington/Coldspring

### Percent of Employed Population with Travel Time to Work of 45 Minutes or More

*Measures the length of commute.*

**Definition:** The percentage of commuters that spend more than 45 minutes travelling to work out of all commuters aged 16 and above.

**Source:** *American Community Survey, 2009-2013*

#### Five Highest:

1. Sandtown-Winchester/Harlem Park
2. Greater Rosemont
3. Greenmount East
4. Oldtown/Middle East
5. Poppleton/The Terraces/Hollins Market

#### Five Lowest:

1. Canton
2. North Baltimore/Guilford/Homeland
3. Greater Roland Park/Poplar Hill
4. Downtown/Seton Hill
5. Inner Harbor/Federal Hill

### Bike Lane Miles (From *Vital Signs 12*)

*Measures the linear miles of designated bike lanes within the roadway system.*

**Definition:** BikeBaltimore is the Department of Transportation's bike program and includes incorporating cycling in many transportation projects, installing bike racks and coordinating cycling events. This indicator measures the amount of linear miles of designated bike lanes in each CSA.

**Source:** *BikeBaltimore – Department of Transportation*

#### Five Highest:

1. Downtown/Seton Hill
2. Harbor East/Little Italy
3. Fells Point
4. Midtown
5. Inner Harbor/Federal Hill

#### Five Lowest:

Seven CSAs did not have any bike lanes.

## Green Space and Water Use

### Percent of Area Covered by Trees (From *Vital Signs 11*)

*Measure of tree canopy in an area.*

**Definition:** The percent of total land area comprised of tree canopy. The primary sources for this land cover layer were 2004 pan-sharpened 1m Ikonos satellite imagery, a normalized Digital Surface Model (nDSM) derived from 2006 LiDAR data, and LiDAR intensity data resulting from the 2006 acquisition. Other sources of data include the City's planimetric GIS database (building footprints and road casing polygons). The land cover classification was performed using automated object-based image analysis (OBIA) techniques in Definiens Developer/eCognition Server. No accuracy assessment was conducted, but the dataset was thoroughly reviewed at a scale of 1:2000. Over 370 corrections were made to the classification.

**Analysis by:** *University of Vermont Spatial Analysis Lab. Data current as of 2007*

#### Five Highest:

1. Dickeyville/Franklinton
2. Mt. Washington/Coldspring
3. Greater Roland Park/Poplar Hill
4. Edmonson Village
5. Forest Park/Walbrook

#### Five Lowest:

1. Highlandtown
2. Southeastern
3. Patterson Park North and East
4. South Baltimore
5. Madison/East End

### Number of Community Managed Open Spaces (From *Vital Signs 11*)

*Measures of community managed open spaces in an area.*

**Definition:** The number of community managed open spaces in an area that include community gardens (food-producing or ornamental), Adopt-A-Lots, or some other green space managed by the community.

**Source:** Data was integrated from Baltimore Green Space, Parks and People, Master Gardeners, the Johns Hopkins Center for a Livable Future, and Power in Dirt.

**Analysis:** *Baltimore Neighborhood Indicators Alliance-Jacob France Institute, 2012*

#### Five Highest:

1. Upton/Druid Heights
2. Greenmount East
3. Southwest Baltimore
4. Patterson Park North & East
5. Midtown

#### Five Lowest:

1. Cherry Hill
2. Hamilton, Greater Roland Park/Poplar Hill, Claremont/Armistead
3. Seven CSAs tied for third.

**Number of Trees Planted**

*Measures the annual number of trees planted in Baltimore.*

**Definition:** The Baltimore City Department of Parks and Recreation's TreeBaltimore program has the goal of planting over 8,000 trees per year. This is part of the mayor's initiative to attract 10,000 new families to Baltimore and to provide a greener, sustainable environment. This indicator measures the number of trees planted annually by the TreeBaltimore program.

*Source: Baltimore City Department of Parks and Recreation TreeBaltimore, 2013*

**Five Highest:**

1. Allendale/Irvington/S. Hilton
2. Loch Raven
3. Greater Charles Village/Barclay
4. Belair-Edison
5. Southwest Baltimore

**Five Lowest:**

1. Cross-Country/Cheswolde
2. Midway/Coldstream
3. Greater Rosemont
4. Pimlico/Arlington/Hilltop
5. Harbor East/Little Italy

**Water Use (From *Vital Signs 11*)**

*Measures the average amount of water used daily.*

**Definition:** The median daily average water consumption of all city meters registering greater than 0.0 cubic meters per day.

*Source: Baltimore City Department of Public Works, 2011*

**Five Highest:**

1. Downtown/Seton Hill
2. Claremont/Armistead
3. Cross-Country/Cheswolde
4. Greater Roland Park/Poplar Hill
5. Midtown

**Five Lowest:**

1. Oldtown/Middle East and Canton  
(Six CSAs tied for second)

## Energy and Weatherization

**Percent of Homes Heated by Utility Gas**

*Measure of homes that use utility gas for heat.*

**Definition:** The percentage of homes that use utility gas for heat and cooking out of all homes.

*Source: American Community Survey, 2009-2013*

**Five Highest:**

1. Claremont/Armistead
2. Forest Park/Walbrook  
Hamilton
3. Beechfield/Ten Hills/West Hills  
Lauraville

**Five Lowest:**

1. Downtown/Seton Hill
2. Midtown
3. Oldtown/Middle East
4. Inner Harbor/Federal Hill
5. Harbor East/Little Italy

**Percent of Homes Heated by Electricity**

*Measure of homes that use electricity for heat.*

**Definition:** The percentage of homes that use electricity for heat and cooking out of all homes.

*Source: American Community Survey, 2009-2013*

**Five Highest:**

1. Downtown/Seton Hill
2. Midtown
3. Oldtown/Middle East
4. Fells Point
5. Inner Harbor/Federal Hill

**Five Lowest:**

1. Hamilton
2. Lauraville
3. Madison/East End  
Greater Rosemont
4. Northwood

### Percent of Residential Properties Weatherized

*Measure of residential weatherization to increase energy efficiency and safety*

**Definition:** The percent of residential properties that were eligible for and received weatherization assistance such as air sealing or furnace replacements during the year. The Weatherization Assistance Program helps eligible low-income households lower their energy costs by increasing the energy efficiency of their homes, while ensuring their health and safety.

**Source:** *Maryland Department of Housing and Community Development, 2011, 2012, 2013; U.S. Census, 2010*

#### Five Highest:

1. Upton/Druid Heights
2. Glen-Fallstaff
3. Oldtown/Middle East
4. Cherry Hill
5. Loch Raven

#### Five Lowest:

Seven CSAs had zero percent of homes eligible for and receiving WAP services.

## Community Engagement (From Vital Signs 12)

### Percent of the Population who are Registered to Vote

*Measures civic engagement.*

**Definition:** The percentage of persons over the age of 18 registered to vote out of all persons 18 years and over..

**Source:** *Baltimore City Board of Elections, 2010, 2012*

#### Five Highest:

1. Mt. Washington/Coldspring
2. Edmondson Village
3. Greater Roland Park/Poplar Hill
4. Cross-Country/Cheswolde
5. Clifton-Berea

#### Five Lowest:

1. Brooklyn/Curtis Bay/Hawkins Point
2. Southeastern
3. Greater Charles Village/Barclay
4. Morrell Park/Violetville
5. Orangeville/East Highlandtown

### Percent of Population Who Voted in the Last General Election

*A proxy measure designed to reflect neighborhood action and participation in community life.*

**Definition:** The percentage of persons who voted in the last general election out of all registered voters

**Source:** *Baltimore City Board of Elections, 2010, 2012*

#### Five Highest:

1. Mt. Washington/Coldspring
2. Greater Roland Park/Poplar Hill
3. Edmondson Village
4. Cross-Country/Cheswolde
5. Loch Raven

#### Five Lowest:

1. Brooklyn/Curtis Bay/Hawkins Point
2. Southeastern
3. Orangeville/East Highlandtown
4. Morrell Park/Violetville
5. Downtown/Seton Hill

Sanitation										
Community Statistical Area (CSA)	Rate of Dirty Streets and Alleys Reports per 1,000 Residents					Rate of Clogged Storm Drain Reports per 1,000 Residents				
	2010	2011	2012	2013	Change (12-13)	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	41.7	41.0	48.1	37.0	-11.1	4.2	4.6	6.2	5.9	-0.3
Beechfield/Ten Hills/West Hills	10.5	12.2	13.9	10.2	-3.7	3.4	3.3	4.8	6.0	1.1
Belair-Edison	90.2	66.3	79.1	65.9	-13.1	4.1	6.1	3.8	5.1	1.2
Brooklyn/Curtis Bay/Hawkins Point	91.5	112.1	82.8	66.0	-16.9	4.2	5.8	5.5	4.4	-1.1
Canton	32.8	38.5	38.3	43.7	5.4	6.3	8.9	5.9	6.5	0.6
Cedonia/Frankford	22.5	24.2	24.3	17.8	-6.5	2.5	5.6	3.1	3.7	0.6
Cherry Hill	11.7	12.7	7.2	7.2	0.0	1.2	3.7	2.9	4.8	1.8
Chinquapin Park/Belvedere	26.3	32.1	47.3	25.5	-21.8	5.0	4.3	6.1	3.9	-2.2
Claremont/Armistead	8.1	12.6	17.1	16.3	-0.9	1.6	2.9	3.0	2.9	-0.1
Clifton-Berea	167.2	171.9	167.7	107.7	-60.1	10.9	9.9	9.9	15.4	5.5
Cross-Country/Cheswolde	3.3	8.8	6.9	3.5	-3.4	1.1	2.2	4.3	2.1	-2.1
Dickeyville/Franklintown	3.2	3.2	7.6	3.9	-3.7	0.7	1.5	1.5	1.0	-0.5
Dorchester/Ashburton	33.9	40.0	37.0	29.0	-8.0	2.5	4.7	4.8	7.9	3.1
Downtown/Seton Hill	31.2	43.8	38.8	39.9	1.1	8.9	11.6	9.5	13.3	3.9
Edmondson Village	41.4	35.7	34.9	38.5	3.5	1.8	5.1	3.5	4.8	1.3
Fells Point	49.7	41.5	53.3	56.5	3.2	9.5	9.0	6.9	8.1	1.2
Forest Park/Walbrook	40.5	53.1	54.3	41.7	-12.6	2.7	7.1	9.7	7.3	-2.4
Glen-Fallstaff	26.0	24.5	33.5	18.2	-15.3	1.4	3.6	4.5	2.1	-2.4
Greater Charles Village/Barclay	56.7	56.8	62.4	69.4	7.0	3.5	4.1	3.6	4.3	0.7
Greater Govans	46.3	51.2	69.9	43.8	-26.1	6.2	7.0	5.4	5.1	-0.4
Greater Mondawmin	90.6	94.5	135.5	82.0	-53.5	5.9	10.8	11.0	10.7	-0.3
Greater Roland Park/Poplar Hill	12.7	13.0	13.0	7.5	-5.6	5.2	11.9	12.7	10.0	-2.7
Greater Rosemont	114.4	94.0	105.2	76.6	-28.7	6.0	7.8	10.9	9.3	-1.6
Greenmount East	154.6	148.4	183.0	127.3	-55.7	14.8	13.6	13.0	17.5	4.5
Hamilton	23.2	23.7	34.7	29.9	-4.8	3.8	6.0	4.2	3.8	-0.5
Harbor East/Little Italy	35.9	39.2	21.3	23.1	1.8	9.6	7.8	8.7	10.0	1.3
Harford/Echodale	11.4	18.1	24.9	15.9	-9.0	4.6	4.4	3.4	2.1	-1.3
Highlandtown	126.2	145.0	89.2	87.7	-1.5	2.8	6.8	4.1	4.6	0.4
Howard Park/West Arlington	28.7	26.8	34.1	21.3	-12.8	3.8	4.6	6.3	10.6	4.3
Inner Harbor/Federal Hill	53.0	51.3	37.1	39.2	2.1	4.7	7.7	5.8	4.4	-1.4
Lauraville	27.7	37.2	40.1	32.0	-8.1	2.8	5.7	3.7	4.8	1.1
Loch Raven	38.8	25.7	37.4	21.6	-15.7	4.0	5.6	4.4	4.4	0.0
Madison/East End	611.9	267.7	193.2	94.3	-98.8	14.3	13.0	9.6	10.4	0.8
Medfield/Hampden/Woodberry/Remington	33.8	33.0	38.1	36.7	-1.4	2.1	3.9	5.0	4.0	-1.0
Midtown	44.0	37.8	49.3	44.7	-4.6	5.9	4.3	3.7	4.8	1.1
Midway/Coldstream	155.8	142.6	130.5	110.3	-20.2	8.0	12.2	10.7	9.9	-0.8
Morrell Park/Violetville	28.6	22.8	32.9	41.2	8.3	2.0	3.2	5.1	4.1	-1.0
Mt. Washington/Coldspring	5.0	11.6	16.1	16.3	0.2	1.0	4.1	5.2	3.3	-1.9
North Baltimore/Guilford/Homeland	14.8	14.7	20.7	15.9	-4.8	4.2	5.8	3.6	4.6	1.0
Northwood	34.2	38.2	40.3	28.1	-12.3	4.1	6.1	4.3	4.4	0.2
Oldtown/Middle East	65.4	52.4	47.7	43.0	-4.7	11.8	8.8	8.1	10.0	1.9
Orangeville/East Highlandtown	109.1	110.4	100.6	76.8	-23.9	11.4	12.9	9.0	6.6	-2.4
Patterson Park North & East	392.3	191.9	187.4	126.8	-60.6	10.7	7.0	5.2	6.9	1.6
Penn North/Reservoir Hill	84.2	91.8	127.5	94.6	-32.9	4.4	5.1	7.8	7.8	0.0
Pimlico/Arlington/Hilltop	79.0	73.5	70.8	45.9	-25.0	4.1	8.0	9.2	7.4	-1.9
Poppleton/The Terraces/Hollins Market	57.0	104.6	121.9	101.7	-20.3	3.1	5.1	5.9	7.7	1.8
Sandtown-Winchester/Harlem Park	157.7	152.7	205.5	128.8	-76.7	5.2	7.9	12.9	8.6	-4.3
South Baltimore	15.8	19.5	28.3	34.2	5.9	5.4	4.3	4.8	5.2	0.3
Southeastern	28.0	25.2	31.0	24.9	-6.1	10.2	8.0	5.6	7.0	1.4
Southern Park Heights	77.9	84.8	108.9	67.4	-41.5	2.6	6.2	7.5	8.8	1.3
Southwest Baltimore	253.6	195.5	217.9	152.8	-65.2	5.4	8.9	9.3	12.1	2.7
The Waverlies	84.2	80.7	87.3	49.7	-37.7	8.1	11.2	9.9	7.0	-3.0
Upton/Druid Heights	52.1	58.9	76.8	70.7	-6.1	2.0	4.4	6.2	6.4	0.2
Washington Village/Pigtown	193.2	206.4	225.5	183.5	-42.0	6.7	9.4	10.9	14.5	3.6
Westport/Mt. Winans/Lakeland	67.3	73.9	59.4	47.6	-11.8	1.5	6.0	4.8	5.8	1.0
<b>Baltimore City</b>	<b>75.8</b>	<b>65.3</b>	<b>70.5</b>	<b>52.6</b>	<b>-17.9</b>	<b>4.9</b>	<b>6.4</b>	<b>6.2</b>	<b>6.2</b>	<b>0.0</b>

For more information on these indicators please visit <http://www.bnajfi.org>.

Transportation					
Community Statistical Area (CSA)	Percent of Population that Drove Alone to Work	Percent of Population that Carpool to Work	Percent of Population that Uses Public Transportation to Get to Work	Percent of Population that Walks to Work	Percent of Population Using All Other Means of Transit to Work
	2009-2013	2009-2013	2009-2013	2009-2013	2009-2013
Allendale/Irvington/S. Hilton	63.9	12.3	19.6	2.7	1.5
Beechfield/Ten Hills/West Hills	75.3	11.1	11.3	1.7	0.6
Belair-Edison	69.7	9.0	17.6	2.6	1.1
Brooklyn/Curtis Bay/Hawkins Point	52.0	17.7	21.8	4.8	3.6
Canton	78.9	6.9	5.0	5.5	3.7
Cedonia/Frankford	68.0	12.2	17.7	1.3	0.7
Cherry Hill	40.6	20.9	34.7	3.5	0.3
Chinquapin Park/Belvedere	67.8	11.0	16.2	2.2	2.9
Claremont/Armistead	61.7	11.9	22.1	2.5	1.7
Clifton-Berea	47.1	13.2	34.1	2.5	3.0
Cross-Country/Cheswolde	74.1	13.6	10.2	1.7	0.5
Dickeyville/Franklinton	65.5	6.2	25.6	1.7	1.1
Dorchester/Ashburton	66.8	11.1	19.5	1.8	0.9
Downtown/Seton Hill	42.2	3.9	16.4	35.0	2.6
Edmondson Village	59.4	14.8	23.0	2.2	0.6
Fells Point	64.7	8.2	8.9	15.0	3.2
Forest Park/Walbrook	62.5	12.6	21.7	0.3	2.8
Glen-Fallstaff	60.3	10.1	23.6	5.6	0.3
Greater Charles Village/Barclay	46.5	7.2	21.4	17.8	7.2
Greater Govans	57.1	9.8	28.0	3.3	1.9
Greater Mondawmin	59.6	15.0	21.1	4.0	0.3
Greater Roland Park/Poplar Hill	79.4	7.2	6.0	4.4	3.0
Greater Rosemont	52.7	9.7	33.3	2.9	1.3
Greenmount East	34.7	9.5	44.2	8.4	3.2
Hamilton	79.2	9.4	9.3	1.4	0.7
Harbor East/Little Italy	36.1	3.2	28.3	27.7	4.7
Harford/Echodale	81.9	7.9	6.3	1.3	2.6
Highlandtown	64.3	12.7	11.3	6.8	5.0
Howard Park/West Arlington	76.2	6.6	13.7	2.9	0.7
Inner Harbor/Federal Hill	71.9	5.6	4.8	16.1	1.6
Lauraville	79.9	8.9	7.5	2.0	1.6
Loch Raven	69.7	11.6	17.2	0.8	0.6
Madison/East End	37.0	10.4	38.0	12.1	2.4
Medfield/Hampden/Woodberry/Remington	65.0	8.5	8.9	11.8	5.8
Midtown	49.3	5.9	19.8	20.6	4.5
Midway/Coldstream	60.3	7.4	26.4	2.6	3.2
Morrell Park/Violetville	65.7	19.1	7.1	5.9	2.3
Mt. Washington/Coldspring	79.2	9.1	9.8	0.5	1.5
North Baltimore/Guilford/Homeland	63.2	6.7	10.1	16.2	3.7
Northwood	65.3	13.1	14.8	5.1	1.7
Oldtown/Middle East	35.3	9.3	38.5	15.0	2.0
Orangeville/East Highlandtown	53.0	17.0	19.7	8.0	2.2
Patterson Park North & East	55.8	13.4	18.6	8.9	3.4
Penn North/Reservoir Hill	49.2	18.9	25.7	4.1	2.1
Pimlico/Arlington/Hilltop	53.8	11.9	29.0	2.8	2.6
Poppleton/The Terraces/Hollins Market	37.0	2.2	36.8	22.7	1.3
Sandtown-Winchester/Harlem Park	46.3	7.0	42.9	2.5	1.3
South Baltimore	78.7	7.7	3.6	7.9	2.1
Southeastern	68.8	8.7	14.1	7.5	0.9
Southern Park Heights	49.0	11.2	35.0	3.5	1.3
Southwest Baltimore	43.5	10.2	35.6	8.4	2.2
The Waverlies	53.5	14.1	25.9	2.5	4.0
Upton/Druid Heights	43.3	11.1	36.5	8.3	0.8
Washington Village/Pigtown	68.7	5.2	12.6	10.7	2.9
Westport/Mt. Winans/Lakeland	61.8	17.5	16.6	1.7	2.3
<b>Baltimore City</b>	<b>62.2</b>	<b>10.3</b>	<b>18.3</b>	<b>6.8</b>	<b>2.3</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Transportation			
Community Statistical Area (CSA)	Walk Score	Bike Lane Miles	Percent of Households with No Vehicles Available
	2011	2012	2009-2013
Allendale/Irvington/S. Hilton	44.0	2.4	28.8
Beechfield/Ten Hills/West Hills	32.5	4.2	18.8
Belair-Edison	62.3	0.2	27.7
Brooklyn/Curtis Bay/Hawkins Point	17.7	3.2	33.3
Canton	89.2	2.8	10.1
Cedonia/Frankford	57.4	2.2	27.2
Cherry Hill	38.1	2.8	52.5
Chinquapin Park/Belvedere	74.6	0.8	24.5
Claremont/Armistead	31.0	1.3	27.9
Clifton-Berea	58.3	0.5	47.1
Cross-Country/Cheswolde	43.1	3.3	11.4
Dickeyville/Franklinton	17.1	0.0	39.9
Dorchester/Ashburton	55.9	3.1	24.6
Downtown/Seton Hill	96.7	4.3	38.1
Edmondson Village	52.4	0.0	28.8
Fells Point	93.9	3.8	13.5
Forest Park/Walbrook	41.5	0.9	32.5
Glen-Fallstaff	65.7	1.7	27.3
Greater Charles Village/Barclay	89.9	9.2	45.4
Greater Govans	56.7	1.6	32.2
Greater Mondawmin	66.1	0.0	33.2
Greater Roland Park/Poplar Hill	54.6	6.3	4.1
Greater Rosemont	60.9	0.0	43.8
Greenmount East	70.5	2.3	56.0
Hamilton	60.1	2.6	12.7
Harbor East/Little Italy	94.8	5.0	44.4
Harford/Echodale	53.2	0.0	12.4
Highlandtown	88.5	2.6	23.5
Howard Park/West Arlington	54.2	3.5	19.7
Inner Harbor/Federal Hill	91.0	2.8	15.5
Lauraville	60.3	2.5	10.1
Loch Raven	49.4	0.0	21.8
Madison/East End	79.3	1.6	53.8
Medfield/Hampden/Woodberry/Remington	70.4	3.1	18.9
Midtown	93.2	8.4	35.2
Midway/Coldstream	74.0	0.3	38.2
Morrell Park/Violetville	42.0	0.0	23.2
Mt. Washington/Coldspring	31.5	2.3	7.7
North Baltimore/Guilford/Homeland	55.1	3.7	16.7
Northwood	44.6	3.2	12.6
Oldtown/Middle East	84.9	4.9	69.8
Orangeville/East Highlandtown	50.8	3.2	25.9
Patterson Park North & East	79.8	0.5	29.3
Penn North/Reservoir Hill	74.2	4.3	46.5
Pimlico/Arlington/Hilltop	65.9	2.0	40.3
Poppleton/The Terraces/Hollins Market	89.5	1.1	61.8
Sandtown-Winchester/Harlem Park	72.7	0.5	58.2
South Baltimore	44.6	1.6	9.9
Southeastern	25.8	3.5	34.5
Southern Park Heights	53.2	2.0	43.1
Southwest Baltimore	77.4	0.8	54.2
The Waverlies	76.6	2.2	39.5
Upton/Druid Heights	83.7	0.7	68.4
Washington Village/Pigtown	70.6	0.5	28.6
Westport/Mt. Winans/Lakeland	45.5	0.2	23.6
<b>Baltimore City</b>	<b>52.4</b>	<b>127.0</b>	<b>30.3</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

## Travel Time to Work

Community Statistical Area (CSA)	Percent of Employed Population with Travel Time to Work of 0-14 Minutes	Percent of Employed Population with Travel Time to Work of 15-29 Minutes	Percent of Employed Population with Travel Time to Work of 30-44 Minutes	Percent of Employed Population with Travel Time to Work of 45 Minutes and Over
	2009-2013	2009-2013	2009-2013	2009-2013
	Allendale/Irvington/S. Hilton	12.5	40.3	24.5
Beechfield/Ten Hills/West Hills	11.1	49.3	23.8	15.7
Belair-Edison	9.7	37.6	32.6	20.2
Brooklyn/Curtis Bay/Hawkins Point	21.1	29.3	28.8	20.9
Canton	18.5	42.3	27.7	11.5
Cedonia/Frankford	10.4	40.3	27.5	21.8
Cherry Hill	15.8	36.5	20.8	27.0
Chinquapin Park/Belvedere	18.9	35.7	24.2	21.1
Claremont/Armistead	15.2	26.2	34.4	24.2
Clifton-Berea	16.0	32.1	29.4	22.5
Cross-Country/Cheswolde	20.5	41.3	25.2	13.0
Dickeyville/Franklinton	14.7	36.9	19.9	28.5
Dorchester/Ashburton	16.3	43.2	18.7	21.8
Downtown/Seton Hill	31.0	42.0	14.7	12.4
Edmondson Village	11.4	38.3	28.2	22.1
Fells Point	20.3	44.6	20.9	14.3
Forest Park/Walbrook	8.5	36.1	30.4	24.9
Glen-Fallstaff	19.0	36.6	25.2	19.2
Greater Charles Village/Barclay	30.7	33.3	19.4	16.6
Greater Govans	16.5	35.8	24.4	23.3
Greater Mondawmin	11.3	46.0	21.5	21.2
Greater Roland Park/Poplar Hill	24.8	46.6	16.2	12.3
Greater Rosemont	9.6	29.4	27.4	33.6
Greenmount East	16.4	32.0	20.5	31.2
Hamilton	6.5	39.0	31.8	22.7
Harbor East/Little Italy	34.3	30.8	12.4	22.5
Harford/Echodale	9.9	43.5	28.1	18.4
Highlandtown	18.3	43.6	20.2	18.0
Howard Park/West Arlington	16.6	29.3	27.2	26.8
Inner Harbor/Federal Hill	23.0	43.7	20.5	12.9
Lauraville	8.8	44.4	30.6	16.1
Loch Raven	10.6	43.2	25.3	20.9
Madison/East End	18.6	33.1	19.2	29.1
Medfield/Hampden/Woodberry/Remington	27.6	38.3	21.0	13.1
Midtown	29.5	40.9	13.3	16.3
Midway/Coldstream	16.4	36.9	19.0	27.7
Morrell Park/Violetville	20.7	46.5	17.0	15.8
Mt. Washington/Coldspring	16.7	47.1	19.0	17.2
North Baltimore/Guilford/Homeland	25.9	46.4	15.5	12.1
Northwood	12.2	39.7	27.9	20.2
Oldtown/Middle East	25.6	22.3	21.2	30.8
Orangeville/East Highlandtown	10.6	38.9	30.2	20.3
Patterson Park North & East	14.7	42.4	27.6	15.2
Penn North/Reservoir Hill	18.5	36.7	25.3	19.5
Pimlico/Arlington/Hilltop	10.0	40.1	22.1	27.8
Poppleton/The Terraces/Hollins Market	20.4	32.0	16.8	30.7
Sandtown-Winchester/Harlem Park	13.5	23.9	28.4	34.1
South Baltimore	26.0	38.6	22.4	13.1
Southeastern	23.4	33.9	25.2	17.5
Southern Park Heights	10.8	34.1	24.5	30.6
Southwest Baltimore	12.7	35.6	24.5	27.2
The Waverlies	13.3	39.2	22.1	25.3
Upton/Druid Heights	16.2	36.9	19.4	27.5
Washington Village/Pigtown	31.2	28.6	22.2	17.9
Westport/Mt. Winans/Lakeland	14.2	40.5	22.8	22.4
<b>Baltimore City</b>	<b>17.1</b>	<b>38.8</b>	<b>24.0</b>	<b>20.2</b>

For more information on these indicators please visit <http://www.bniajfi.org>.

Environment and Green Space				
Community Statistical Area (CSA)	Percent of Area Covered by Trees	Number of Trees Planted	Number of Community Gardens	Water Usage
	2007	2013	2011	2011
Allendale/Irvington/S. Hilton	32.7	349	6	16
Beechfield/Ten Hills/West Hills	48.1	123	7	17
Belair-Edison	20.1	222	6	17
Brooklyn/Curtis Bay/Hawkins Point	15.1	163	7	17
Canton	9.6	91	3	12
Cedonia/Frankford	28.8	112	6	18
Cherry Hill	19.0	101	0	17
Chinquapin Park/Belvedere	39.4	146	3	15
Claremont/Armistead	28.0	144	1	25
Clifton-Berea	8.3	45	25	14
Cross-Country/Cheswolde	47.7	2	2	24
Dickeyville/Franklinton	72.1	137	2	19
Dorchester/Ashburton	30.1	47	4	18
Downtown/Seton Hill	6.7	52	11	29
Edmondson Village	53.8	18	2	17
Fells Point	7.2	37	5	13
Forest Park/Walbrook	52.5	46	8	20
Glen-Fallstaff	27.7	124	2	19
Greater Charles Village/Barclay	23.1	231	37	17
Greater Govans	31.8	50	16	15
Greater Mondawmin	22.3	106	7	16
Greater Roland Park/Poplar Hill	58.6	59	1	23
Greater Rosemont	27.2	7	12	15
Greenmount East	13.4	111	105	13
Hamilton	34.0	14	1	17
Harbor East/Little Italy	6.5	8	21	15
Harford/Echodale	29.7	69	5	16
Highlandtown	3.2	31	7	13
Howard Park/West Arlington	39.2	17	10	18
Inner Harbor/Federal Hill	8.5	110	17	14
Lauraville	40.0	116	2	17
Loch Raven	32.8	250	2	16
Madison/East End	5.7	122	26	15
Medfield/Hampden/Woodberry/Remington	31.7	172	11	14
Midtown	13.3	156	52	23
Midway/Coldstream	11.6	4	26	15
Morrell Park/Violetville	24.9	184	3	17
Mt. Washington/Coldspring	65.6	15	4	19
North Baltimore/Guilford/Homeland	49.5	76	5	20
Northwood	29.9	138	3	16
Oldtown/Middle East	9.8	29	30	12
Orangeville/East Highlandtown	12.3	73	7	16
Patterson Park North & East	5.2	80	56	14
Penn North/Reservoir Hill	42.9	55	35	17
Pimlico/Arlington/Hilltop	22.9	8	12	16
Poppleton/The Terraces/Hollins Market	13.9	45	13	14
Sandtown-Winchester/Harlem Park	15.4	41	30	13
South Baltimore	5.2	36	6	13
Southeastern	5.0	0	2	16
Southern Park Heights	29.3	57	16	16
Southwest Baltimore	14.1	216	102	14
The Waverlies	19.5	107	9	14
Upton/Druid Heights	14.5	95	106	15
Washington Village/Pigtown	11.5	32	15	13
Westport/Mt. Winans/Lakeland	22.1	21	6	17
<b>Baltimore City</b>	<b>27.4</b>	<b>6194</b>	<b>918</b>	<b>16</b>

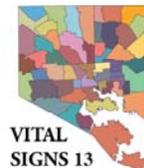
For more information on these indicators please visit <http://www.bnijfi.org>.

Energy Use and Weatherization							
Community Statistical Area (CSA)	Percent of Residences Heated by Utility Gas	Percent of Residences Heated by Electricity	Percent of Residential Properties Weatherized				
	2009-2013	2009-2013	2010	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	66.0	22.0	0.5	0.4	0.4	0.4	0.0
Beechfield/Ten Hills/West Hills	76.0	15.2	0.5	0.3	0.4	0.3	-0.1
Belair-Edison	69.9	15.2	0.6	0.3	0.6	0.6	0.1
Brooklyn/Curtis Bay/Hawkins Point	68.2	27.4	1.4	9.1	0.9	0.4	-0.5
Canton	64.2	31.3	0.0	0.0	0.1	0.0	-0.1
Cedonia/Frankford	74.0	18.1	0.4	0.3	0.6	0.7	0.1
Cherry Hill	67.6	27.0	15.7	74.4	8.1	2.0	-6.1
Chinquapin Park/Belvedere	66.1	24.3	0.4	0.3	0.6	0.5	-0.1
Claremont/Armistead	80.9	16.6	1.0	0.5	0.7	0.3	-0.4
Clifton-Berea	66.6	17.6	0.4	0.4	0.3	0.3	-0.1
Cross-Country/Cheswolde	60.6	32.9	0.3	0.5	1.1	0.3	-0.8
Dickeyville/Franklinton	67.2	27.1	0.0	0.3	0.0	0.6	0.6
Dorchester/Ashburton	75.9	16.7	0.4	0.3	0.3	0.5	0.2
Downtown/Seton Hill	24.2	73.0	0.0	2.2	0.7	0.1	-0.6
Edmondson Village	61.5	17.0	0.5	0.4	0.5	0.3	-0.2
Fells Point	51.5	46.1	0.0	0.0	0.0	0.0	0.0
Forest Park/Walbrook	78.8	14.4	0.1	0.4	0.3	0.4	0.0
Glen-Fallstaff	64.5	28.3	0.5	0.7	0.8	5.0	4.2
Greater Charles Village/Barclay	59.3	26.5	0.5	1.6	0.8	0.4	-0.4
Greater Govans	58.7	26.9	0.4	0.2	0.5	0.6	0.1
Greater Mondawmin	62.6	23.1	0.6	0.2	0.5	0.4	-0.1
Greater Roland Park/Poplar Hill	65.1	18.6	0.0	0.0	0.0	0.0	0.0
Greater Rosemont	75.3	14.1	0.5	2.0	0.6	0.3	-0.2
Greenmount East	56.4	33.5	0.2	0.4	0.4	0.6	0.2
Hamilton	78.8	8.3	0.2	0.2	0.5	0.5	-0.1
Harbor East/Little Italy	49.7	39.1	0.0	0.0	0.1	0.1	0.0
Harford/Echodale	71.2	19.1	0.3	0.1	0.2	0.2	0.0
Highlandtown	63.4	26.0	0.0	0.0	0.1	0.0	-0.1
Howard Park/West Arlington	62.9	25.9	0.4	0.4	0.3	0.5	0.1
Inner Harbor/Federal Hill	49.0	45.9	0.0	0.0	0.0	0.1	0.0
Lauraville	76.0	10.4	0.3	0.2	0.2	0.3	0.1
Loch Raven	70.2	25.2	0.8	0.3	0.6	1.0	0.4
Madison/East End	73.4	14.1	0.2	0.2	0.2	0.3	0.1
Medfield/Hampden/Woodberry/Remington	68.7	18.6	0.1	0.0	0.1	0.1	0.0
Midtown	45.2	49.0	0.0	0.7	1.5	0.0	-1.4
Midway/Coldstream	69.4	16.8	0.2	0.2	0.4	0.4	0.0
Morrell Park/Violetville	63.0	22.6	0.2	0.1	0.2	0.2	0.0
Mt. Washington/Coldspring	60.2	29.5	0.6	0.1	0.2	0.3	0.1
North Baltimore/Guilford/Homeland	64.9	24.6	0.0	0.0	0.1	0.0	0.0
Northwood	74.0	14.3	0.5	0.4	0.7	0.4	-0.3
Oldtown/Middle East	46.9	48.1	2.4	17.7	0.7	3.0	2.3
Orangeville/East Highlandtown	67.2	17.9	0.1	0.0	0.1	0.1	0.0
Patterson Park North & East	66.0	23.6	0.0	0.1	0.1	0.2	0.0
Penn North/Reservoir Hill	56.2	35.9	0.2	0.1	0.1	0.3	0.2
Pimlico/Arlington/Hilltop	62.8	22.6	0.7	0.5	0.3	0.5	0.2
Poppleton/The Terraces/Hollins Market	61.6	33.8	0.2	9.0	24.9	0.1	-24.8
Sandtown-Winchester/Harlem Park	66.2	27.0	0.3	0.3	0.3	0.3	0.0
South Baltimore	75.4	19.6	0.0	0.0	0.0	0.0	0.0
Southeastern	74.8	19.6	0.0	0.1	0.1	0.1	-0.1
Southern Park Heights	62.9	25.5	1.3	0.3	0.4	0.4	0.0
Southwest Baltimore	61.4	28.5	0.4	0.4	0.2	0.1	-0.1
The Waverlies	65.1	24.7	0.2	0.3	0.3	0.3	0.0
Upton/Druid Heights	53.3	38.5	0.2	0.8	3.1	6.3	3.2
Washington Village/Pigtown	63.1	29.6	0.2	0.1	0.2	0.3	0.1
Westport/Mt. Winans/Lakeland	66.1	29.1	9.4	2.6	0.3	0.3	0.0
<b>Baltimore City</b>	<b>64.6</b>	<b>25.9</b>	<b>0.5</b>	<b>1.1</b>	<b>0.6</b>	<b>0.5</b>	<b>-0.1</b>

For more information on these indicators please visit <http://www.bnijafj.org>.

Voting						
Community Statistical Area (CSA)	Percent of Population 18+ Registered to Vote			Percent of Registered Voters Voting in Last General Election		
	2010	2012	Change (10-12)	2010	2012	Change (10-12)
Allendale/Irvington/S. Hilton	83.4	82.8	-0.7	45.3	57.0	25.7
Beechfield/Ten Hills/West Hills	79.7	81.6	2.3	52.6	61.9	17.6
Belair-Edison	81.7	83.2	1.9	46.6	59.8	28.3
Brooklyn/Curtis Bay/Hawkins Point	53.6	53.3	-0.5	30.1	28.3	-5.8
Canton	79.5	71.5	-10.0	43.2	52.0	20.4
Cedonia/Frankford	73.9	78.5	6.2	46.6	56.2	20.6
Cherry Hill	82.5	82.3	-0.2	34.9	53.1	52.1
Chinquapin Park/Belvedere	83.2	85.9	3.2	51.2	61.9	20.9
Claremont/Armistead	60.7	60.9	0.2	37.8	39.0	3.3
Clifton-Berea	91.5	89.5	-2.2	40.3	57.5	42.6
Cross-Country/Cheswolde	83.1	89.7	7.9	54.5	67.2	23.3
Dickeyville/Franklintown	63.8	69.5	8.9	41.1	47.4	15.3
Dorchester/Ashburton	81.3	79.8	-1.8	51.4	59.9	16.6
Downtown/Seton Hill	63.8	53.2	-16.6	30.7	34.9	13.6
Edmondson Village	93.9	96.0	2.2	48.0	68.4	42.5
Fells Point	74.2	68.9	-7.2	41.4	43.8	5.7
Forest Park/Walbrook	81.1	76.8	-5.4	45.2	54.0	19.5
Glen-Fallstaff	77.1	66.8	-13.3	49.1	48.7	-0.9
Greater Charles Village/Barclay	56.2	56.0	-0.5	39.4	36.5	-7.4
Greater Govans	86.0	87.5	1.7	46.8	62.3	33.1
Greater Mondawmin	82.4	82.5	0.2	43.4	55.9	28.8
Greater Roland Park/Poplar Hill	88.0	90.4	2.7	64.7	72.1	11.4
Greater Rosemont	86.0	82.0	-4.6	40.7	54.6	34.1
Greenmount East	96.5	83.6	-13.3	37.4	53.5	43.1
Hamilton	75.5	81.0	7.3	51.1	58.2	14.0
Harbor East/Little Italy	72.2	77.5	7.3	34.9	49.0	40.4
Harford/Echodale	76.3	79.5	4.2	48.2	55.5	15.2
Highlandtown	67.4	68.7	2.0	41.8	45.6	9.0
Howard Park/West Arlington	78.2	78.9	0.9	52.6	58.1	10.4
Inner Harbor/Federal Hill	80.3	77.7	-3.2	45.1	57.6	27.8
Lauraville	80.7	79.7	-1.2	52.5	58.0	10.4
Loch Raven	80.3	82.7	3.0	51.6	62.7	21.5
Madison/East End	78.3	77.6	-1.0	30.6	48.3	57.8
Medfield/Hampden/Woodberry/Remington	70.3	72.0	2.5	49.4	50.2	1.7
Midtown	67.3	67.2	-0.2	42.3	49.4	16.9
Midway/Coldstream	90.1	81.5	-9.6	38.6	53.1	37.5
Morrell Park/Violetville	55.3	56.2	1.6	42.6	33.9	-20.5
Mt. Washington/Coldspring	94.3	102.6	8.8	60.7	81.8	34.7
North Baltimore/Guilford/Homeland	64.7	62.0	-4.1	59.0	46.7	-20.9
Northwood	77.2	78.4	1.5	51.4	57.7	12.3
Oldtown/Middle East	77.3	75.2	-2.8	35.2	48.2	37.0
Orangeville/East Highlandtown	53.2	56.5	6.2	34.0	31.5	-7.2
Patterson Park North & East	71.0	65.7	-7.6	37.2	43.5	17.0
Penn North/Reservoir Hill	80.3	83.0	3.3	42.9	58.8	37.0
Pimlico/Arlington/Hilltop	77.2	78.9	2.2	41.1	53.7	30.7
Poppleton/The Terraces/Hollins Market	74.3	83.3	12.0	36.5	53.4	46.2
Sandtown-Winchester/Harlem Park	79.6	75.7	-4.9	35.0	49.0	40.1
South Baltimore	76.5	76.9	0.6	46.6	56.6	21.5
Southeastern	59.7	55.5	-7.0	33.8	30.4	-10.1
Southern Park Heights	79.8	73.8	-7.4	38.0	49.2	29.4
Southwest Baltimore	70.1	70.5	0.6	33.4	41.2	23.4
The Waverlies	87.2	87.7	0.6	46.9	60.2	28.4
Upton/Druid Heights	79.1	81.0	2.4	35.2	52.9	50.3
Washington Village/Pigtown	67.7	69.0	1.8	39.2	47.3	20.7
Westport/Mt. Winans/Lakeland	62.3	62.2	-0.1	38.3	39.6	3.5
<b>Baltimore City</b>	<b>75.0</b>	<b>74.7</b>	<b>-0.5</b>	<b>44.4</b>	<b>51.5</b>	<b>16.1</b>

For more information on these indicators please visit <http://www.bniajfi.org>.



## *Changes and Explanations*

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BNIA-JFI continuously strives to ensure high quality data processing so that the indicators in Vital Signs are reliable and comparable from year to year and from neighborhood to neighborhood. During the processing of *Vital Signs 13*, the following revisions were made to indicators reported previously.

- The following indicators, which used total population to normalize the data, were adjusted for updated population counts for several Community Statistical Areas. This only impacted indicators reported for 2011.

### **Children and Family Health**

*Indicator:* Liquor Outlet Density

*Notes:* The number of liquor outlets was also adjusted to reflect new establishment classifications.

### **Crime and Safety**

*Indicators:* Part 1 Crime

Violent Crime

Property Crime

Gun Related Homicides

Domestic Violence Calls for Service

Shootings Calls for Service

Narcotics Calls for Service

Common Assault Calls for Service

Auto Accident Calls for Service

### **Workforce and Economic Development**

*Indicators:* Rate of Bank Branches

Rate of Neighborhood Businesses per 1,000

*Note:* The Workforce and Economic Development indicators on labor force participation were also adjusted to reflect the working age population of 16-64 rather than persons aged 16 and above.

## Arts and Culture

*Indicators:* Rate of Library Card Membership

Rate of Arts Businesses per 1,000

- The percentage of students suspended or expelled from Baltimore City public schools (within **Education & Youth**) was recalculated for the last four years in order to eliminate extreme values caused by individuals who were suspended or expelled multiple times.



Baltimore Neighborhood Indicator Alliance – Jacob France Institute

University of Baltimore  
1420 North Charles Street  
Baltimore, Maryland 21201

Website: [www.bnijfi.org](http://www.bnijfi.org)

Email: [bnia-jfi@ubalt.edu](mailto:bnia-jfi@ubalt.edu)

Facebook: [www.facebook.com/bnijfi](http://www.facebook.com/bnijfi)

Twitter: @bnijfi