Census Demographics

Housing and Community Development

Children and Family Health

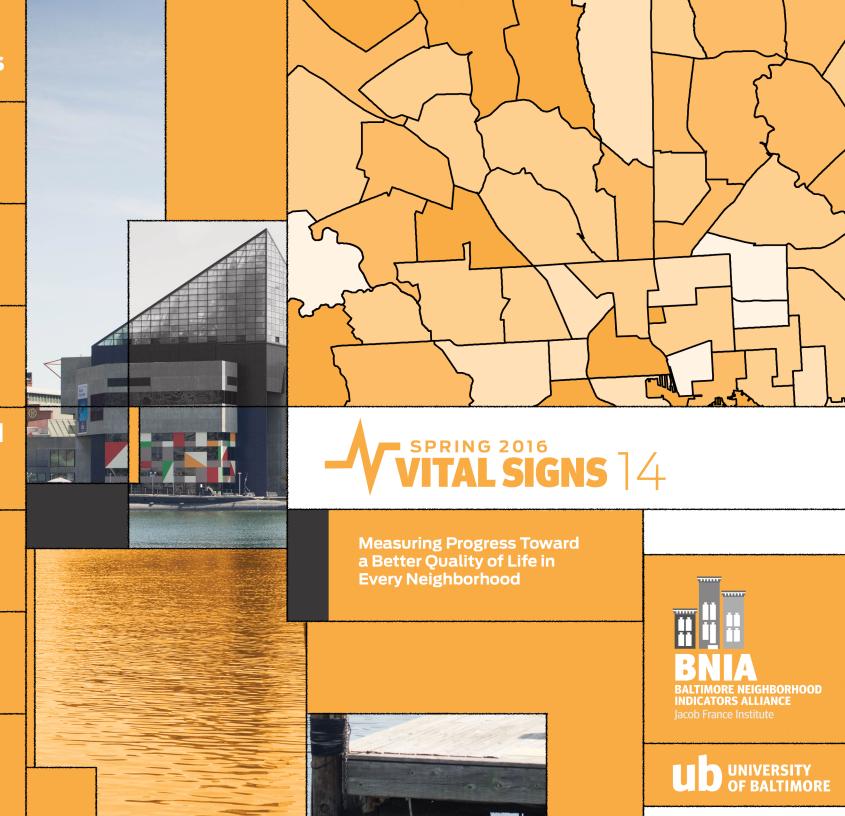
Crime and Safety

Workforce and Economic Development

**Education** and Youth

Arts and Culture

**Sustainability** 







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# Introduction



Photo: Dorret Oosterhoff

n 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).

BNIA-JFI has been producing the *Vital Signs* report annually to provide outcome indicators that "take the pulse" of Baltimore neighborhoods progress towards a better quality of life in every neighborhood. The goal of this effort is for neighborhood residents, organizations, and other stakeholders to use data and the *Vital Signs* report to strategically and effectively foster new ways of thinking about improving our City, neighborhoods, and government over time. In 2012, Baltimore City Council passed a resolution that endorsed the report to "reflect the diverse conditions of neighborhoods and provide the basis for a system of tracking progress toward a shared vision" for Baltimore.<sup>1</sup>

# The Purpose of Vital Signs

Neighborhoods, as a growing body of research shows, have extremely durable properties based on the social, cultural and physical realities that define places. Although people and individuals help shape neighborhoods, their actions occur within the structural construct of history, planning and geography. To better understand the context in which programs and actions take place, tracking the "ecometrics" of neighborhoods is necessary to assess the situation in which interventions and solutions are trying to take hold. This is precisely the purpose of tracking key quality of life measures for neighborhoods that has been the mission of BNIA-JFI for more than a decade. The community-based indicators available in *Vital Signs* are bits of information that generate a picture of a place and provide insight for all stakeholders, both inside and outside a neighborhood, about the overall direction of the community.

- See Baltimore City Council Resolution 12-0059R "Vital Signs: Measuring Progress Towards a Better Quality of Life in Every Neighborhood" <u>www.baltimorecitycouncil.com</u>
- 2 Robert Sampson (2012) Great American City

# Neighborhood Context of Justice and Equity

In late April 2015, the death of Freddie Gray while in police custody set in motion civil and racial unrest in Baltimore City at a level not seen since 1968. The roots of the unrest in Baltimore can be clearly linked to a history of segregation and disinvestment that impacts certain neighborhoods such as Sandtown-Winchester/Harlem Park where Freddie Gray lived. This latest edition of Vital Signs continues to point to disparities across neighborhoods on educational, economic and social outcomes. Long standing spatial patterns show that for Baltimore's most distressed neighborhoods, there are many issues that may seem intractable. For communities like Sandtown-Winchester/Harlem Park. Vital Signs shows the confluence of compounding negative effects that result from low employment, high housing vacancy, and high incarceration. While geography need not be one's destiny, neighborhood context significantly impacts the ability of residents to participate fully in social, economic, and political life. The community-based indicators in *Vital Signs* highlight the structural issues that affect neighborhoods as places and can expose the magnitude of the issues that neighborhoods face in order to help communities set clear. measureable goals towards removing barriers.

Giving a 'voice' to local context by focusing on quantitative measures of neighborhood trends can help foster collaborative solutions by residents, elected officials, government agencies and other multi-sector stakeholders to address structural impediments to justice and equity in order to improve the quality of life in every neighborhood. Based on the synthesis of several years of neighborhood research in Baltimore, BNIA-JFI has shown three key goals that lead to a healthy balance for a more just and equitable Baltimore.<sup>3</sup>

l. Increase housing diversity in every neighborhood. The most stable housing markets the Baltimore region are characterized by housing diversity and have moderate use of housing choice vouchers. Increasing housing diversity in Baltimore's most stressed communities as well as the strongest markets will provide realistic housing options for a range of household incomes and racial backgrounds. Ultimately, housing diversity matters because the strength of the housing market is correlated with educational outcomes for children.

Key Indicators	Baltimore City In Vital Signs 14
Percent of Housing Units that are Owner Occupied	56.1%
Affordability Index – Spending more than 30% of Income on Rent	51.8%
Rate of Housing Vouchers per 1,000 Rental Units	131.3

2. Reduce or maintain vacant and abandoned housing below 4% in every neighborhood.

When thinking about issues of justice, vacant housing does not immediately rise to the top

of most people's consideration. However, they represent the physical vestiges of population decline and their negative consequences rest on the shoulders of the people who currently deal with that loss every single day. Based on the experience in Baltimore, nearly all communities that grew between 2000 and 2010 had vacancy rates at or below 4%.

Key Indicators	Baltimore City In Vital Signs 14
Percentage of Residential Properties that are Vacant and Abandoned	8.1%

3. Reduce the percentage of households traveling more than 45 minutes to get to work. The impact on urban neighborhoods of long commute times is highly detrimental to population growth. Either a successfully employed resident is more likely to move out of the neighborhood to be closer to a job or a worker may not be able keep a job, remaining in the neighborhood unemployed. Neither outcome contributes to the quality of life in the neighborhood itself.

Key Indicators	Baltimore City In Vital Signs 14		
Percent of Employed Population with Travel Time to Work of 45 Minutes and Over	20%		

# What's New in Vital Signs 14?

Beyond the key indicators identified above, this edition of *Vital Signs* tracks over 100 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 home prices to walkability to crime rates 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.

# Focus on Arts & Culture Indicators

Expanding upon previous sets of arts and culture indicators, *Vital Signs 14* includes activities, events, and public art installations that create spaces for community-building. As Baltimore continues to diversify demographically, these opportunities for social interaction become increasingly important for neighborhood vitality and quality of life. Arts and culture can also catalyze community development and increase employment opportunities through both creative placemaking and growth in the creative economy. Based on national research regarding the effects of arts and culture within

communities, *Vital Signs* focuses on both available and actionable data in order to better target goals for more vitality in Baltimore's neighborhoods.

- In 2014, there were 1.2 works of public art per 1,000 residents (750 works of public art total) in the City of Baltimore. Of these works, 218 were publically-funded murals.
- In 2014, there were 1.4 events event permits requested per 1,000 residents for activities such as parades, festivals, block parties, and marathons.

# **Understanding the Housing Market**

Following national trends in other metropolitan areas, the percentage of renter households is increasing in Baltimore. However, rent affordability is a burden for more than 50% of Baltimore renter households, and some neighborhoods are experiencing low affordability overall.

• Canton has become the neighborhood with the highest percent of households earning \$75,000 or more (61.7%). With a median home sales price of \$275,000 and a rate of housing voucher use of only 16.3 per 1,000 rental units, the neighborhood is receding from its affordability of just a few years ago. The housing market in Baltimore has been slowly recovering from the national economic recession that began in 2007. *Vital Signs 14* shows that many more homes were sold in 2014 than in previous years, although the median sales prices decreased with the increase in volume of sales.

• Between 2013 and 2014, the total number of homes sold in Baltimore City <u>increased</u> by 58.5% from 4,935 to 7,822. However, the median sales price of homes sold <u>decreased</u> by 14.1% from \$147,000 to \$126,325.

Despite these positive trends, the supply of housing in Baltimore today greatly outnumbers current demand which, over many decades, has resulted in deferred maintenance of residential properties and ultimately abandonment.

 Between 2013 and 2014, the percentage of homes receiving a vacant house notice (VHN) in Baltimore City <u>increased</u> from 8.0% in 2013 to 8.1% in 2014. Also, the percent of homes no longer receiving mail from the U.S. Postal Service increased from 7.6% to 8.4%.

# New indicator in Housing & Community Development:

The rate of housing vouchers per 1,000 rental units measures the ability of voucher holders to find housing in the private rental market. In 2014, there were 131.3 housing vouchers used per

1,000 rental units in Baltimore City. The CSAs with the <u>highest</u> rates of housing voucher use per 1,000 rental units were Belair-Edison (420.3), Madison/East End (328.8) and Washington Village (276.1). The CSAs with the <u>lowest</u> rates were Greater Roland Park/Poplar Hill (5.9), Fells Point (12.8) and South Baltimore (14.4).

### **Better Trends in Crime**

Baltimore experienced continued downward trends in several crime indicators in 2014.

- The Part I crime rate in Baltimore City <u>decreased</u> from 63.3 offenses per 1,000 persons in 2013 to 60.5 offenses per 1,000 persons in 2014.
- In 2014, there were 211 homicides in Baltimore City, down from 235 in 2013.

# New indicator in *Crime & Safety*:

The rate of adults arrested per 1,000 adults aged 18 and above reflects all persons who were arrested and processed through the Central Booking and Intake facility, excluding juveniles. In 2014 the rate for Baltimore City was 48.7 arrests per 1,000 adults. The communities with the <a href="https://disabs.com/baltimore">https://disabs.com/baltimore</a> of arrests were Downtown/Seton Hill (241.5 arrests per 1,000), Madison/East End (154.6), Southwest Baltimore (147.3), Clifton-Berea (131.9), and Washington Village/Pigtown (129.5).

# **Economy**

Overall economic conditions in Baltimore City continued a slow but gradual recovery with increases in jobs and decreases in unemployment between 2013 and 2014.

• From 2013 to 2014, the number of jobs filled by employees in Baltimore City increased 2.7% from 335,497 in 2013 to 344,588 in 2014.

# New Indicator in Economic & Workforce Development:

The number of total jobs filled by employees measures the number of jobs, even if two jobs are held by one person, in Baltimore City. The CSAs with the <a href="https://discrete-burney.com/">https://discrete-burney.com/</a> Seton Hill (78,077), Oldtown/Middle East (27,526), and Orangeville/East Highlandtown (15,337). The CSAs with the <a href="https://discrete-burney.com/">lowest</a> number of jobs were Edmondson Village (229), Dickeyville/Franklintown (235), and Forest Park/Walbrook (432).

# **Data Stories**

Every data point in *Vital Signs* represents a human story—of why the data exists in the first place and how people and organizations are working to move the needle on any one 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 14* includes the following stories:

- Building Areas of Strength Through
   Vacants to Value (Housing & Community
   Development). The Vacants to Value initiative employs a number of data-driven
   strategies aimed at reducing vacant, blighted properties in the city. Story written by
   Baltimore City Department of Housing.
- The Maryland Homeowners' Tax Credits (Housing & Community Development).
   In Maryland, there is a twenty-yearold, highly underused tax credit that can help many families and individuals prevent foreclosure. Story written by the Maryland Consumer Rights Coalition.
- Geography Should Not be Destiny (Children and Family Health). The variation in life expectancy by neighborhood is astonishing, not just for the 19-year difference between some CSAs, but that these areas often border each other, or are within a short walk or drive. Story written by the Baltimore City Health Department.
- The Need to Reduce Arrests (Crime & Safety).

  Fewer arrests translate into fewer people cycling through the Baltimore jail and Maryland's prisons, and fewer people may face challenges around getting a job because of an arrest or conviction. Story written by the Justice Policy Institute.

- Providing Creative Space for Entrepreneurs (Workforce & Economic Development). The importance of new business to Baltimore City's economy can be seen in that 59.8% of all business are less than four years old. Story written by the Impact Hub Baltimore.
- CitySpeaks on College Readiness (Education & Youth). In 2014, the Fund undertook a citywide study of Baltimore residents' experiences with their schools, speaking with 859 people in all 55 community statistical areas in Baltimore. Story written by the Fund for Excellence.
- Murals per 1,000 Residents (Arts & Culture).
   The Baltimore Mural Program has produced over 250 murals across the city, creating an outdoor public museum for the enjoyment of the people of Baltimore. Story written by the Baltimore Office of Promotion & the Arts.
- Energy Efficiency Measures to Nonprofits (Sustainability). The Energy Retrofit Loans and Grants to Non-profit Agencies Serving Low-income Families program provides low-interest loans and grants to nonprofit organizations who serve the city's most vulnerable populations. Story written by the Baltimore City Office of Sustainable Energy.

Also in the past year, BNIA-JFI's primary research has produced information actionable at the neighborhood level. *Vital Signs* coordinates the incorporation of the research results along with other indicators:

- New Community Indicator for Grow Baltimore (Census Demographics): To help communities track progress toward Baltimore's attainment of the Grow Baltimore goal of netting 10,000 more families, BNIA-JFI has developed a new the Five-Year Homeowner Retention Index that measures the percent of owner-occupied households that remain under the same ownership between 2008 and 2013.
- The Relationship Between Travel Time to Work and Population Decline (Sustainability): Research by BNIA-JFI has shown that at the neighborhood level, the indicator that is the strongest correlator to population decline is long commute times, particularly travel time to work over 45 minutes.

# How to Use Vital Signs Data

The indicators available in *Vital Signs* have been chosen based on national trends, academic research on community-based indicators, local planning processes, and ongoing community engagement to ensure that the overall set of indicators is relevant to Baltimore's communities.

 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 and

- enhancing access to the data through technical assistance and online functionality.<sup>4</sup>
- 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, and the regional Opportunity Collaborative Regional Plan for Sustainable Development. The Vital Signs indicators are intended to serve as a means of tracking and evaluating the relevant neighborhood impacts of these city and regional 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 into 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.

The *Vital Signs* report and the compendium of data available longitudinally for Baltimore's neighborhoods is more than just a once-a-year presentation of information.<sup>5</sup> The release of *Vital Signs 14* marks the beginning or continuation of diverse, cross-sector conversations throughout Baltimore on how to transform these data into

- 4 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)
- 5 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.

### TAKE ACTION:

- Download Your Profile: BNIA-JFI produces 55 Community Profiles, one for each CSA in Baltimore
- 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 #VitalSigns14

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
- Sustainability

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.

Vital Signs is a compilation of a large amount of data from a wide range of sources. 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

14. 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 five highest and lowest 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'. All of the indicators from previous Vital Signs are online 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. The data are used by neighborhood groups as well through Community Profiles for each of the City's 55 Communities which are available online for quick access to data specific to each neighborhood's needs.

# **Data Consistency**<sup>8</sup>

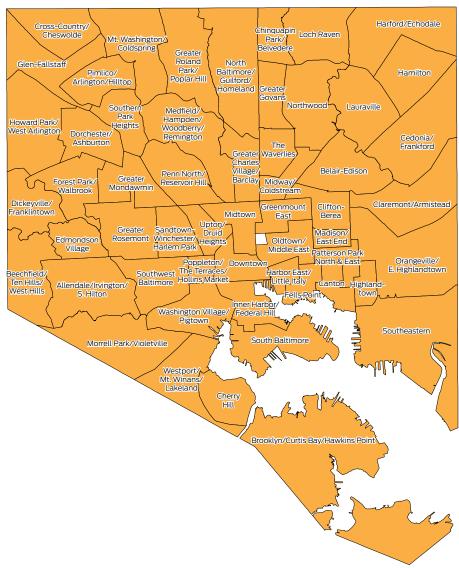
The purpose of *Vital Signs* is to continuously monitor quality of life for Baltimore's neighborhoods so that when indicators are moving in a negative direction, communities have the chance to take immediate, hopefully preventative, measures to turn the trend around. Beginning in 2011, several new indicators were added to *Vital Signs* reflecting changing times and changing needs.

# **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 neighborhoods 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.

Many of the data sources in *Vital Signs* are 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 14*, use of the 5-year 2010 - 2014 ACS data is noted for clarification.

# Community Statistical Areas (CSAs)



- See Eric Burnstein and Seema Iyer (2014) "NNIP and Open Data in Baltimore" www.neighborhoodindicators.org/activities/projects/nnip-and-open-data
- 7 Visit www.bniajfi.org to access Vital Signs data and archives online
- 8 For specific changes to indicator definitions and calculations, see Changes & Explanations section of Vital Signs 14

Census Demographics

Housing and Community Development

Children and Family Health

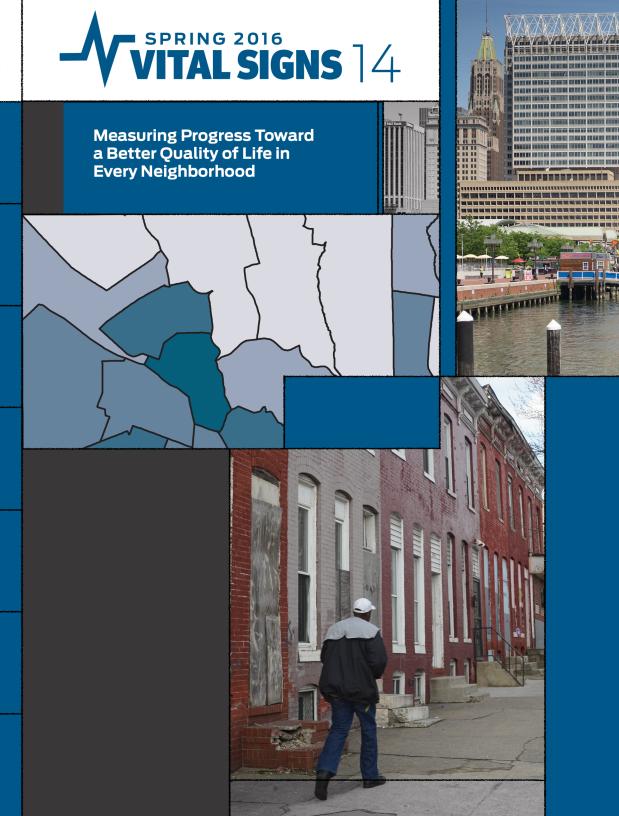
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David Carpenter, Web Developer

Report design by Zak Bickel

ost indicators throughout *Vital Signs 14* are created by acquiring and analyzing data collected from government agencies for some public administration purpose, such as 311 calls or housing inspections. However, the best source for demographic and socioeconomic data on the people who live in neighborhoods comes from the United States Bureau of the Census. The Census Bureau collects a wide variety of information through the decennial Census as well as the continuous administration of the 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 challenging.

In *Vital Signs 14*, population counts, race/ethnicity, age, and sex indicators continue to use the 2010 Census¹ 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 made directly 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.² Indicators in *Vital Signs 14* calculated using the latest 5-year average from the 2010-2014 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 <u>largest</u> CSAs in terms of population size are Cedonia/Frankford (23,557), Greater Rosemont (19,259), and Southwest Baltimore (17,885). The <u>smallest</u> CSAs are Dickeyville/Franklintown (4,101), Poppleton/The Terraces/Hollins Market (5,086), and Mt. Washington/Coldspring (5,168). These also are the <u>highest</u> and <u>lowest</u> CSAs with respect to total male population.

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

- For more details on how neighborhoods changed between the 2000 and 2010 Censuses, see Vital Signs 10, Census Demographics chapter, bniajfi.org/vital\_signs/archives/
- For more information on data interpretation of the American Community Survey visit www.census.gov

# **Race (Non-Hispanic)**

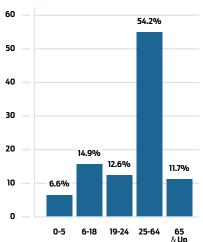
The Census asks two separate questions for respondents to identify race (white, black, Asian, 2 or more, or other) and ethnicity (Hispanic or Non-Hispanic). Vital Signs 14 reports race for non-Hispanic persons only, to more clearly understand the impact of the growing Hispanic population by CSA (see 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**

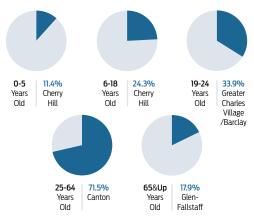
Although the City as a whole is only 4.2% ethnically Hispanic, some Baltimore neighborhoods have high percentages of Hispanic residents, particularly in the southeast part of the City. The CSAs with the highest percentage Hispanic populations are Orangeville/East Highlandtown (30.3%), Patterson Park 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.

# $\downarrow$

# Baltimore City: Total Population By Age



# CSAs With the Highest Percentage Population by Age



SOURCE: 2010 US CENSUS

# Age

Population age groups reflect "life cycle" ranges from zero to five, 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**

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 a single person to large families. The <a href="Largest">Largest</a> CSAs in terms of number of households are Cedonia/Frankford (9,348), Midtown,(9,078), and Medfield/Hampden/Woodberry/Remington (8,289).

- This CSA includes the Johns Hopkins University Homewood Campus
- 4 This CSA includes the campuses of Loyola University of Maryland and Notre Dame University

The <u>smallest</u> CSAs are Dickeyville/Franklintown (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 <u>high</u> of 3.3 persons per household in Madison/East End to a <u>low</u> of 1.6 in Downtown. These same CSAs correspond to the <u>highest</u> and <u>lowest</u> percentage 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 Oldtown/Middle East (81.4%) and Cherry Hill (80.7%).

# **Income and Poverty**

Using the 2010-2014 American Community Survey, the median household income in Baltimore was \$41,819, although there is a wide range in median incomes by CSA. The CSA with the <u>greatest</u> median household income was Greater Roland Park/Poplar Hill (\$104,770) and the <u>lowest</u> is Oldtown/Middle East (\$14,105).

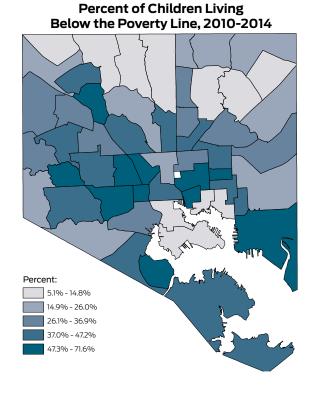
• Roughly a third (32.7%) of the City's households earn less than \$25,000 annually. The CSAs with the <u>greatest</u> percentage of households earning less than \$25,000 annually include Oldtown/Middle East (67.2%), Upton/Druid Heights (64.4%), and Poppleton/The Terraces/Hollins Market (62.0%).

• Slightly more than a quarter (26.2%) of households in Baltimore City earn more than \$75,000 annually. The CSAs with the greatest percentage of households earning more than \$75,000 annually include Canton (61.7%), Greater Roland Park/Poplar Hill (60.8%), and South Baltimore (57.6%).

Vital Signs 14 also reports the percentage of family households and the percentage of children that are living below the poverty line using the 2010-2014 American Community Survey. 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 2010-2014, 19.5% of family households in Baltimore City were living below the poverty line. The CSAs with the <u>greatest</u> percentage of families in poverty included Poppleton/The Terraces/Hollins Market (52.3%) and Oldtown/Middle East (51.4%).
- For 2010-2014, 34.6% of children in Baltimore City lived below the poverty line. The CSAs with the <u>greatest</u> percentage of children living in poverty included Poppleton/The Terraces/Hollins Market (71.6%) and Oldtown/Middle East (69.8%).





Census Demographics: Data Story

# **Data Story:**New Community **Indicator for Grow Baltimore**

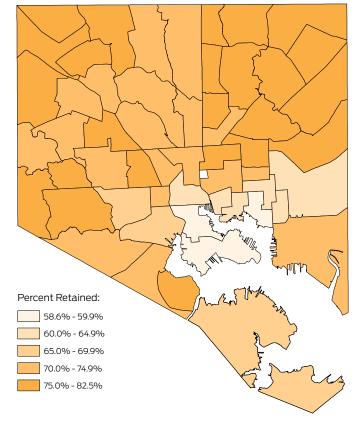
Five-Year Homeowner Retention Index

In 2011, Baltimore Mayor Stephanie Rawlings-Blake established the Grow Baltimore initiative and set a collective goal of increasing the city's population by 10,000 families by 2020. For Baltimore, like many other US cities on the eastern seaboard, such a goal is ambitious because it would reverse nearly six decades of population loss. However. since 2000, Baltimore has shown signs of being well-poised to grow so that the goal has the potential of being realized.

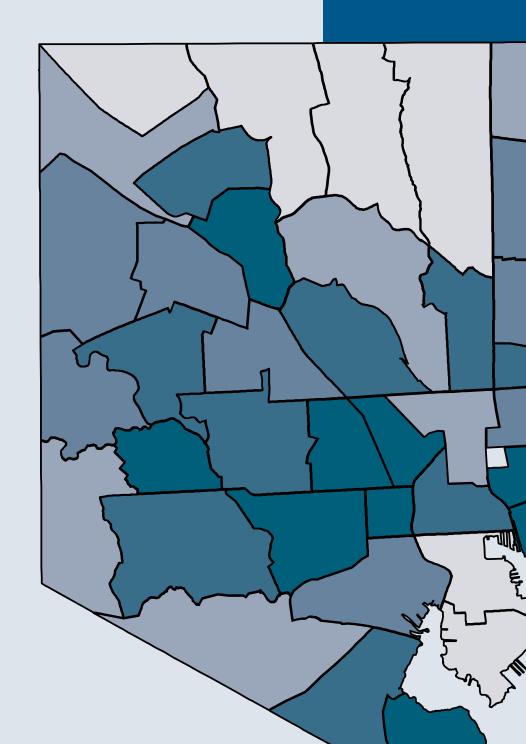
The Baltimore Neighborhood Indicators Alliance-Jacob France Institute has released a series of reports—"Grow Baltimore: Who's Moving, Where and Why"—which offers details about the "pull" factors that attract people to the city and retain the current population and the "push" factors that make residents move away.

To help communities track progress toward Baltimore's attainment of the Grow Baltimore goal of netting 10,000 more families. BNIA-JFI has developed a new communitybased indicator to track residential retention at the CSA level. The Five-Year Homeowner Retention Index measures the percentage of owner-occupied households that remain under the same ownership for a fiveyear period. Between 2008 and 2013, Baltimore City as a whole retained 73.5% of its owneroccupied households. There is wide variation by community with the highest retention level in Loch Raven (82.5%) and the lowest in Canton (58.6%). While some turnover is expected in any community, very high turnover communities may be where retention efforts should be strategically targeted.

### Five-Year Homeowner Retention Index, Between 2008 and 2013



Census Demographics: Indicator Definitions and Rankings



For each indicator reported in *Vital Signs 14*, 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: US CENSUS BUREAU, 2010)

# **Five Highest:**

- Cedonia/Frankford
- 2. Greater Rosemont
- 3. Southwest Baltimore
- 4. North Baltimore
- 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 that live within an area.

(SOURCE: US CENSUS BUREAU, 2010)

# **Five Highest:**

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

### **Five Lowest:**

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

# **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: US CENSUS BUREAU, 2010)

# **Five Highest:**

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

- 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: US 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 as "White"

(SOURCE: US 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/Remington

# **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: US CENSUS BUREAU, 2010)

# **Five Highest:**

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

- 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: US 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:**

- Dorchester/Ashburton
- 2. Sandtown-Winchester/Harlem Park
- 3. Oldtown/Middle East
- 4. Dickeyville/Franklintown
- 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: US 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
- Greater Rosemont

# 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: US CENSUS BUREAU, 2010)

# **Five Highest:**

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

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

# **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: US CENSUS BUREAU, 2010)

# **Five Highest:**

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

- 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: US 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 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: US CENSUS BUREAU, 2010)

# **Five Highest:**

- 1. Cherry Hill
- 2. Madison/East End
- 3. Westport/Mount 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 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: US CENSUS BUREAU, 2010)

## **Five Highest:**

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

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

# 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: US 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: US 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

- 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, are also counted as households. The count of households excludes group quarters.

(SOURCE: US CENSUS BUREAU, 2010)

# **Five Highest:**

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

### **Five Lowest:**

- 1. Dickeyville/Franklintown
- 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: US CENSUS BUREAU, 2010)

# **Five Highest:**

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

# **Five Lowest:**

- Downtown/Seton Hill
- 2. Midtown
- 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: US CENSUS BUREAU, 2010)

# **Five Highest:**

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

- 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: US 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

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

# **Income and Poverty**

# Median Family Household Income

Measures the relative wealth of households in an area.

Definition: The median family 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 earnings do not distort the total amount of income earned by households in an area.

(SOURCE: AMERICAN COMMUNITY SURVEY, 2010-2014)

# **Five Highest:**

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

# **Five Lowest:**

- Oldtown/Middle East
- 2. Upton/Druid Heights
- 3. Poppleton/The Terraces/Hollins Market
- 4. Cherry Hill
- 5. Greenmount East

# 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, 2010-2014)

# **Five Highest:**

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

### **Five Lowest:**

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

# 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, 2010-2014)

# **Five Highest:**

- Dorchester/Ashburton
- 2. Southeastern
- 3. Claremont/Armistead
- 4. Greater Rosemont
- 5. Edmondson Village

- 1. Inner Harbor/Federal Hill
- 2. South Baltimore
- 3. Greater Roland Park/Poplar Hill
- 4. Canton
- 5. Fells Point

# 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, 2010-2014)

# **Five Highest:**

- Loch Raven
- 2. Dickeyville/Franklintown
- 3. Beechfield/Ten Hills/West Hills
- 4. Medfield/Hampden/Woodberry/Remington
- 5. Westport/Mount Winans/Lakeland

# **Five Lowest:**

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

# 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, 2010-2014)

# **Five Highest:**

- 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 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, 2010-2014)

# **Five Highest:**

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

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

# Percent of Family Households Living Below the Poverty Line

### Measures economic conditions in an area.

Definition: This indicator measures the percentage of family 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, 2010-2014)

# **Five Highest:**

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

## **Five Lowest:**

- 1. Greater Roland Park/Poplar Hill
- 2. Canton
- 3. Fells Point
- 4. South Baltimore
- 5. North Baltimore/Guilford/Homeland

# 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.

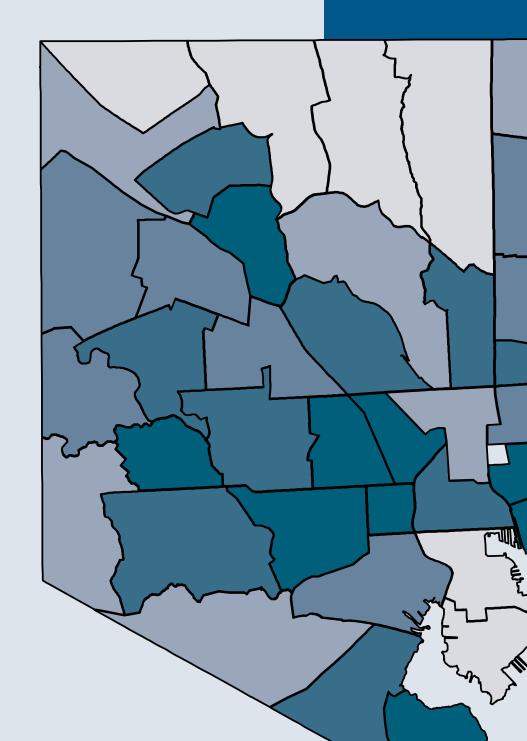
(SOURCE: AMERICAN COMMUNITY SURVEY, 2010–2014)

# **Five Highest:**

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

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

# Census Demographics: Tables



# **Census Demographics: Population and Households**

Community Statistical Area (CSA)	Total Population	Total Male Population	Total Female Population	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	2010	2010	2010
Allendale/Irvington/S. Hilton	16,217	7,246	8,971	6,098	2.6	35.9	63.6
Beechfield/Ten Hills/West Hills	12,264	5,566	6,698	5,076	2.4	33.6	51.4
Belair-Edison	17,416	7,891	9,525	6,174	2.9	40.6	63.7
Brooklyn/Curtis Bay/Hawkins Point	14,243	6,981	7,262	5,204	2.6	39.5	51.0
Canton	8,100	4,011	4,089	4,310	1.9	8.8	19.8
Cedonia/Frankford	23,557	10,788	12,769	9,348	2.5	34.5	55.3
Cherry Hill	8,202	3,343	4,859	3,145	2.6	45.4	80.7
Chinquapin Park/Belvedere	7,756	3,527	4,229	3,359	2.3	29.3	51.5
Claremont/Armistead	8,231	3,717	4,514	3,419	2.4	35.3	57.1
Clifton-Berea	9,874	4,473	5,401	3,529	2.8	34.7	70.0
Cross-Country/Cheswolde	13,034	5,956	7,078	5,341	2.4	27.6	19.5
Dickeyville/Franklintown	4,101	1,733	2,368	1,877	2.2	34.5	66.8
Dorchester/Ashburton	11,786	5,238	6,548	4,565	2.6	31.2	58.0
Downtown/Seton Hill	6,446	3,164	3,282	3,676	1.6	8.6	59.0
Edmondson Village	7,900	3,478	4,422	2,875	2.7	35.2	67.7
Fells Point	9,039	4,613	4,426	4,717	2.0	11.4	25.7
Forest Park/Walbrook	9,849	4,469	5,380	3,943	2.5	31.0	62.5
Glen-Fallstaff	14,914	6,783	8,131	6,414	2.3	27.1	44.8
Greater Charles Village/Barclay	16,391	8,528	7,863	7,040	2.0	11.1	49.3
Greater Govans	10,681	4,766	5,915	4,073	2.6	33.9	60.3
Greater Mondawmin	9,322	4,044	5,278	3,466	2.5	29.9	66.6
Greater Roland Park/Poplar Hill	7,377	3,532	3,845	3,398	2.0	23.0	14.1
Greater Rosemont	19,259	8,783	10,476	6,893	2.8	35.4	68.0
Greenmount East	8,184	3,737	4,447	3,115	2.7	34.0	71.2
Hamilton	13,002	6,012	6,990	5,139	2.5	32.8	43.6
Harbor East/Little Italy	5,407	2,628	2,779	2,305	2.2	28.7	74.6
Harford/Echodale	16,839	7,964	8,875	6,914	2.4	31.9	44.4
Highlandtown	7,250	3,734	3,516	3,196	2.3	17.4	32.4
Howard Park/West Arlington	10,873	4,949	5,924	4,204	2.5	30.3	54.4
Inner Harbor/Federal Hill	12.855	6,528	6,327	6,724	2.0	11.4	27.0
Lauraville	12,273	5,757	6,516	4,686	2.6	31.9	40.3
Loch Raven	15,311	6,631	8,680	6,589	2.3	30.7	54.9
Madison/East End	7,781	3,587	4,194	2,302	3.3	51.0	70.0
	-	•	•	8,289			31.5
Medfield/Hampden/Woodberry/Remington Midtown	17,388 15,020	8,322 7,305	9,066		2.1	17.6 6.0	41.4
	-	•	7,715	9,078	1.7		
Midway/Coldstream	9,624	4,448	5,176	3,212	3.0	38.2	67.0
Morrell Park/Violetville	8,964	4,238	4,726	3,785	2.3	25.6	34.2
Mt. Washington/Coldspring	5,168	2,312	2,856	2,466	1.9	23.0	20.3
North Baltimore/Guilford/Homeland	17,464	7,953	9,511	6,479	2.3	22.6	15.1
Northwood	16,643	7,506	9,137	5,532	2.5	30.3	55.4
Oldtown/Middle East	10,021	4,543	5,478	3,792	2.3	33.2	81.4
Orangeville/East Highlandtown	9,131	4,744	4,387	3,357	2.8	30.2	34.5
Patterson Park North & East	14,549	7,289	7,260	5,289	2.8	31.0	48.5
Penn North/Reservoir Hill	9,668	4,501	5,167	4,248	2.3	27.9	66.8
Pimlico/Arlington/Hilltop	11,816	5,458	6,358	4,464	2.7	31.7	63.3
Poppleton/The Terraces/Hollins Market	5,086	2,403	2,683	2,181	2.2	30.5	74.8
Sandtown-Winchester/Harlem Park	14,896	6,810	8,086	5,541	2.6	34.8	73.4
South Baltimore	6,406	3,263	3,143	3,107	2.1	14.6	18.1
Southeastern	6,260	2,972	3,288	2,452	2.6	31.8	50.8
Southern Park Heights	13,284	6,037	7,247	4,739	2.7	38.3	68.7
Southwest Baltimore	17,885	8,685	9,200	6,288	2.8	36.4	63.5
The Waverlies	7,753	3,413	4,340	3,279	2.4	28.8	59.7
Upton/Druid Heights	10,342	4,621	5,721	4,439	2.4	32.1	77.4
Washington Village/Pigtown	5,503	2,743	2,760	2,273	2.4	28.3	56.1
Westport/Mt. Winans/Lakeland	7,119	3,447	3,672	2,499	2.8	42.3	55.4
Baltimore City	620,961	292,249	328,712	249,903	2.4	28.4	54.9

# Census Demographics: Non-Hispanic Race, Ethnicity, and Diversity

Community Statistical Area (CSA)	Percent Black/ African- American	Percent White	Percent Asian	Percent 2 or More Races	Percent All Other Races	Percent Hispanic	Racial Diversity Index
	2010	2010	2010	2010	2010	2010	2010
Allendale/Irvington/S. Hilton	88.2	8.3	0.5	1.3	0.5	1.3	22.9
Beechfield/Ten Hills/West Hills	78.9	16.8	0.8	1.5	0.4	1.6	36.2
Belair-Edison	86.9	9.9	0.5	1.1	0.3	1.2	24.6
Brooklyn/Curtis Bay/Hawkins Point	35.9	47.8	1.7	4.1	0.7	9.8	66.7
Canton	4.0	86.0	3.4	1.3	0.4	5.0	28.3
Cedonia/Frankford	78.5	15.1	2.3	1.8	0.4	2.0	37.5
Cherry Hill	95.1	1.6	0.2	1.1	0.3	1.6	11.2
Chinquapin Park/Belvedere	69.0	23.2	1.7	1.8	0.6	3.7	49.5
Claremont/Armistead	53.1	32.2	0.5	2.0	0.9	11.4	66.7
Clifton-Berea	96.3	1.1	0.3	1.1	0.3	1.0	7.9
Cross-Country/Cheswolde	20.4	72.1	3.7	1.2	0.4	2.2	44.3
Dickeyville/Franklintown	87.8	8.2	0.5	1.0	0.6	1.9	23.4
Dorchester/Ashburton	96.1	1.3	0.3	8.0	0.4	1.0	8.5
Downtown/Seton Hill	37.0	39.2	15.9	2.8	0.6	4.5	68.8
Edmondson Village	96.7	0.8	0.1	1.2	0.4	0.9	7.4
Fells Point	7.8	69.8	4.6	2.0	0.7	15.1	55.6
Forest Park/Walbrook	94.9	2.2	0.1	1.1	0.4	1.3	10.8
Glen-Fallstaff	63.0	27.7	1.4	1.4	0.7	5.7	56.5
Greater Charles Village/Barclay	34.7	43.8	13.3	2.8	0.6	4.8	67.8
Greater Govans	90.9	5.4	0.5	1.3	0.6	1.3	18.6
Greater Mondawmin	96.2	1.1	0.2	1.2	0.4	0.9	8.2
Greater Roland Park/Poplar Hill	7.9	77.5	9.8	1.9	0.2	2.6	38.9
Greater Rosemont	96.6	0.7	0.2	1.3	0.3	1.0	7.6
Greenmount East	95.8	1.6	0.2	1.1	0.3	0.9	9.1
Hamilton	56.5	37.1	1.2	2.3	0.7	2.3	55.2
Harbor East/Little Italy	57.9	28.5	4.6	1.6	0.6	6.8	61.8
Harford/Echodale	53.0	40.3	1.0	1.8	0.4	3.4	57.0
Highlandtown	8.9	66.4	2.5	1.9	1.1	19.3	62.9
Howard Park/West Arlington	94.3	2.2	0.3	1.3	0.3	1.6	12.7
Inner Harbor/Federal Hill	11.5	79.5	3.9	1.6	0.4	3.2	36.2
Lauraville	58.0	35.8	1.0	2.4	0.6	2.3	54.6
Loch Raven	87.6	7.6	1.3	1.5	0.2	1.8	24.2
Madison/East End	90.3	3.1	0.8	1.2	0.6	4.0	23.2
Medfield/Hampden/Woodberry/Remington	11.6	77.2	5.0	2.2	0.5	3.6	40.4
Midtown	32.1	52.7	7.8	2.9	0.5	3.9	61.8
Midway/Coldstream	95.6	1.4	0.5	1.1	0.3	1.1	9.6
Morrell Park/Violetville	17.6	72.5	2.4	2.4	0.8	4.3	46.4
Mt. Washington/Coldspring	22.6	68.0	3.9	2.4	0.5	2.5	49.2
North Baltimore/Guilford/Homeland	11.8	75.0	7.5	1.9	0.3	3.3	42.3
Northwood	88.6	7.2	0.6	1.5	0.4	1.7	22.5
Oldtown/Middle East	89.5	5.4	2.0	1.0	0.3	1.7	20.8
Orangeville/East Highlandtown	12.2	51.6	3.0	1.9	0.9	30.3	77.8
Patterson Park North & East	38.0	36.0	1.9	1.8	1.2	21.1	77.0
Penn North/Reservoir Hill	90.3	5.7	0.3	1.7	0.5	1.5	19.3
Pimlico/Arlington/Hilltop	94.4	2.8	0.2	1.2	0.3	1.1	12.0
Poppleton/The Terraces/Hollins Market	82.9	12.7	1.0	1.4	0.4	1.7	30.9
Sandtown-Winchester/Harlem Park	96.6	1.1	0.3	1.0	0.2	0.7	7.3
South Baltimore	2.7	90.3	2.7	1.5	0.3	2.6	19.4
Southeastern	25.4	49.2	1.8	2.2	1.5	19.9	73.4
Southern Park Heights	95.7	1.6	0.2	1.1	0.4	0.9	9.3
Southwest Baltimore	75.8	16.8	1.1	2.1	0.6	3.6	43.1
The Waverlies	78.7	15.0	1.5	1.8	0.5	2.4	37.5
Upton/Druid Heights	92.4	3.9	0.6	1.4	0.5	1.4	15.4
Washington Village/Pigtown	49.0	39.1	5.3	2.5	0.4	3.4	61.2
Westport/Mt. Winans/Lakeland	65.5	17.2	2.0	1.8	0.7	13.1	62.0
Baltimore City	63.8	28.3	2.3	1.7	0.5	4.2	54.5

# Census Demographics: Age

Community Statistical Avec (CSA)	Percent of Population	Percent of Population	Percent of Population	Percent of Population	Percent of Population 65
Community Statistical Area (CSA)	0 - 5 years old <i>2010</i>	6 - 18 years old <i>2010</i>	19 - 24 years old <i>2010</i>	25 - 64 years old 2010	years and over 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	5.4 6.4	4.0 17.1	11.2	48.3	3.0 17.0
Fells Point	6.4 4.7	5.0	11.3	48.3 71.2	7.7
Fells Point 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	49.9 54.6	9.3
Sandtown-Winchester/Harlem Park	7.4 7.5	18.3	10.5	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

# **Census Demographics: Income and Poverty**

Community Statistical Area (CSA)	Median Household Income	Percent of Family Households Living Below the Poverty Line	Percent of Children Living Below the Poverty Line
	<b>2010-2014</b> <sup>2</sup>	2010-2014 <sup>2</sup>	2010-2014 <sup>2</sup>
Allendale/Irvington/S. Hilton	\$35,958	23.1	41.5
Beechfield/Ten Hills/West Hills	\$52,623	11.8	22.3
Belair-Edison	\$38,906	18.1	36.9
Brooklyn/Curtis Bay/Hawkins Point	\$35,862	28.4	46.9
Canton	\$91,736	2.8	6.5
Cedonia/Frankford	\$39,306	17.4	26.0
Cherry Hill	\$22,659	41.8	53.7
Chinquapin Park/Belvedere	\$44,253	12.5	24.3
Claremont/Armistead	\$34,034	16.5	27.6
Clifton-Berea	\$25,738	29.7	45.4
Cross-Country/Cheswolde	\$54,868	9.1	12.2
Dickeyville/Franklintown	\$32,768	21.8	31.3
Dorchester/Ashburton	\$36,870	18.4	32.5
Downtown/Seton Hill	\$44,819	15.8	39.8
Edmondson Village	\$36,648	21.1	51.9
Fells Point	\$77,433	3.5	12.7
Forest Park/Walbrook	\$37,161	20.5	44.0
Glen-Fallstaff	\$39,694	16.9	21.0
Greater Charles Village/Barclay	\$30,845	25.8	42.4
Greater Govans	\$36,531	19.2	31.4
Greater Mondawmin	\$38,655	14.6	30.5
Greater Roland Park/Poplar Hill	\$104,482	2.6	5.3
Greater Rosemont	\$30,865	21.7	43.1
Greenmount East	\$23,277	27.7	29.6
Hamilton	\$63,986	8.5	13.9
Harbor East/Little Italy	\$36,579	39.6	56.8
Harford/Echodale	\$56,07 <i>9</i> \$54,086	11.0	22.1
Highlandtown	\$71,660	12.5	42.6
Howard Park/West Arlington	\$39,468	18.0	35.5
Inner Harbor/Federal Hill	\$88,854	5.3	9.2
Lauraville	\$66,196	8.3	12.7
Loch Raven	\$47,992	13.7	25.5
Madison/East End	\$27,454	29.3	52.2
	\$58,210	8.3	16.3
Medfield/Hampden/Woodberry/Remington Midtown	\$38,867	8.7	17.2
Midway/Coldstream	\$30,507	26.6	42.6
Morrell Park/Violetville	\$38,210	12.1	17.0
Mt. Washington/Coldspring	\$76,263	6.0	9.0
North Baltimore/Guilford/Homeland	\$81,451	5.3	7.6
Northwood	\$58,266	9.3	14.8
Oldtown/Middle East	\$14,105	51.4	69.8
Orangeville/East Highlandtown	\$40,431	12.3	21.8
Patterson Park North & East		26.0	39.7
	\$56,652		
Penn North/Reservoir Hill  Pimlico (Arlington / Hillton	\$33,264 \$32,410	31.1 19.9	47.2 41.0
Pimlico/Arlington/Hilltop	\$32,410 \$17,229	19.9 52.2	41.0 71.6
Poppleton/The Terraces/Hollins Market Sandtown-Winchester/Harlem Park	\$17,228 \$27,277	33.3	71.6 52.0
	\$24,374		52.0
South Baltimore	\$88,487	4.3	
Southeastern	\$32,102	25.6	53.3
Southern Park Heights	\$26,015	36.6	52.9
Southwest Baltimore	\$24,946	35.4	55.0
The Waverlies	\$32,652	16.8	31.3
Upton/Druid Heights	\$15,950	49.5	58.1
Washington Village/Pigtown	\$48,175 \$41,269	25.1	30.5 46.9
Westport/Mt. Winans/Lakeland  Baltimore City	\$41,368 <b>\$41,819</b>	28.0 <b>19.5</b>	46.9 <b>34.6</b>

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

<sup>2</sup> ACS data for previous years are available upon request.

# **Census Demographics: Income Ranges**

Community Statistical Area (CSA)	Percent of House- holds 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 House- holds Earning \$60,000 to \$75,000	Percent of Households Earning More than \$75,000
	2010-2014 <sup>2</sup>	2010-2014 <sup>2</sup>	2010-2014 <sup>2</sup>	2010-2014 <sup>2</sup>	2010-2014 <sup>2</sup>
Allendale/Irvington/S. Hilton	35.6	19.4	16.6	12.5	15.9
Beechfield/Ten Hills/West Hills	20.1	17.5	20.3	12.9	29.2
Belair-Edison	32.7	18.5	17.5	9.4	21.8
Brooklyn/Curtis Bay/Hawkins Point	33.6	19.8	19.7	9.9	17.0
Canton	9.4	8.3	13.1	7.5	61.7
Cedonia/Frankford	30.1	20.9	19.4	9.0	20.7
Cherry Hill Chinguagin Bark (Belyedere	53.2 29.5	21.4 16.9	13.3 16.1	4.4 10.1	7.7 27.5
Chinquapin Park/Belvedere Claremont/Armistead	29.5 35.5	22.2	19.4	5.9	16.9
Clifton-Berea	49.0	18.7	14.6	6.8	10.8
Cross-Country/Cheswolde	19.3	16.1	18.6	12.3	33.7
Dickeyville/Franklintown	41.2	13.5	22.2	8.5	14.6
Dorchester/Ashburton	31.1	22.8	16.1	5.6	24.2
Downtown/Seton Hill	31.9	13.4	22.0	7.6	25.0
Edmondson Village	32.4	21.6	21.4	7.6	16.9
Fells Point	14.9	8.9	12.1	12.6	51.5
Forest Park/Walbrook	36.4	16.4	21.4	3.3	22.5
Glen-Fallstaff	34.0	16.4	17.1	8.7	23.8
Greater Charles Village/Barclay	44.3	15.1	17.8	5.0	17.8
Greater Govans	35.4	19.0	17.5	10.5	17.7
Greater Mondawmin	34.3	17.3	17.4	10.8	20.2
Greater Roland Park/Poplar Hill	11.4	6.5	9.6	11.6	60.8
Greater Rosemont	40.1	22.1	16.1	9.2	12.5
Greenmount East	53.0	17.8	15.0	4.5	9.8
Hamilton	19.4	14.6	12.9	12.0	41.2
Harbor East/Little Italy	38.3	12.9	11.6	3.1	34.2
Harford/Echodale	22.6	15.1	17.1	13.1	32.0
Highlandtown	20.4	11.0	11.4	9.2	48.0
Howard Park/West Arlington	31.2	19.8	17.1	9.4	22.4
Inner Harbor/Federal Hill	19.9	6.1	11.0	7.2	55.8
Lauraville	15.9	13.1	14.6	15.5	40.9
Loch Raven	24.5	15.8	25.1	17.0	17.6
Madison/East End	47.4	14.0	16.5	10.5	11.5
Medfield/Hampden/Woodberry/Remington	19.2	13.7	18.7	13.8	34.6
Midtown	36.0	15.0	14.1	9.2	25.7
Midway/Coldstream	41.0	15.4	19.1	9.2	15.3
Morrell Park/Violetville	37.3	14.5	18.1	10.3	19.8
Mt. Washington/Coldspring	16.3	9.4	13.0	10.7	50.6
North Baltimore/Guilford/Homeland	18.3	10.1	11.4	7.8	52.3
Northwood	20.6	12.8	17.8	15.8	33.1
Oldtown/Middle East	67.2	11.6	9.1	3.6	8.6
Orangeville/East Highlandtown	32.1	17.1	18.8	10.2	21.8
Patterson Park North & East	24.6	10.6	17.0	7.4	40.3
Penn North/Reservoir Hill	40.4	18.4	19.9	5.9	15.5
Pimlico/Arlington/Hilltop	40.7	15.3	20.7	5.6	17.6
Poppleton/The Terraces/Hollins Market	62.0	13.7	9.6	5.2	9.5
Sandtown-Winchester/Harlem Park	51.3	14.0	16.1	8.1	10.6
South Baltimore	11.9	6.1	14.5	10.0	57.6
Southeastern	38.5	22.3	15.9	8.0	15.4
Southern Park Heights	48.4	19.5	13.8	6.7	11.6
Southwest Baltimore	50.1	14.4	13.8	9.8	11.9
The Waverlies	41.4	16.6	15.9	5.2	21.0
Upton/Druid Heights	64.4	14.6	9.8	5.9	5.3
Washington Village/Pigtown	36.1	9.6	16.3	11.4	26.6
Westport/Mt. Winans/Lakeland	37.7 <b>32.7</b>	11.0 <b>15.4</b>	23.7 <b>16.4</b>	7.6 <b>9.3</b>	19.9 <b>26.2</b>

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

Census Demographics

Housing and Community Development

Children and Family Health

Crime and Safety

Workforce and Economic Development

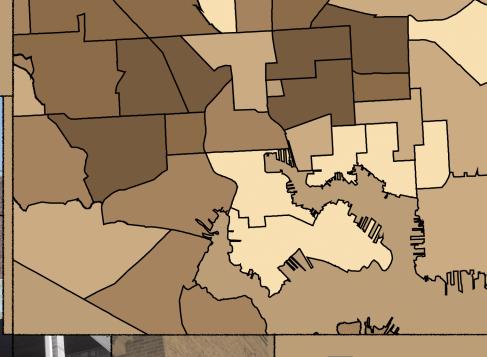
**Education** and Youth

Arts and Culture

Sustainability

VITAL SIGNS 4

Measuring Progress Toward a Better Quality of Life in Every Neighborhood





ub university of Baltimore





VITAL SIGNS 14 IS MADE POSSIBLE BY THE GENEROUS SUPPORT OF:



VITAL SIGNS 14 IS ALSO SUPPORTED BY:



BNIA-JFI would like to thank the following: University of Baltimore, Jacob France Institute, Merrick School of Business, Baltimore Corps, and BNIA-JFI Steering Committee Members and organizations who generously provided Data Stories.

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he housing market in Baltimore has been slowly recovering from the national economic recession that began in 2007. *Vital Signs 14* shows that many housing market indicators are experiencing positive turnaround. Many more homes were sold in 2014 than in previous years, although the median sales prices decreased with the increase in volume of sales. Following the national trend in other metropolitan areas, the percentage of renter households is increasing in Baltimore. The number of rental housing units has also increased to meet the demand, fueled in part by tax credits offered to developers to supply rental housing throughout Baltimore. However, rent affordability is impacting more than 50% of Baltimore renter households, and some neighborhoods are experiencing low affordability overall. The increase in renter households does not necessarily imply an increase in the overall number of housing units that are occupied by residents. Several indicators that measure whether the housing stock is unoccupied or vacant and abandoned experienced continued increases in Baltimore in 2014.

#### Although the Vital Signs reports have been

tracking housing-related indicators in Baltimore since 2000, recent housing market conditions due to the 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. Bankowned (REO) sales occur after a property owner has been foreclosed upon, which typically means that displacement has occurred.
- Housing Affordability & Choice: Housing costs can be a burden for households on

- a fixed- or low-income, those have experienced job loss or displacement, or where housing values are increasing rapidly. Federal housing choice vouchers assist households by subsidizing rent for units in the private market, but some neighborhoods have rents too high for landlords to accept vouchers.
- 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
- 1 Sean Capperis, Ingrid Gould Ellen & Brian Karfunkle (2015), "Renting In America's Largest Cities" NYU Furman Center/Capital One
- Baltimore Sun, June 23, 2014 "City Council approvals tax breaks to spur Baltimore development"
- articles.baltimoresun.com/2014-06-23/news/bs-md-ci-tax-credits-development-20140623 1 tax-bills-tax-breaks-property-tax

  3 Alan Mallach, "Depopulation, Market Collapse and Property Abandonment" in Rebuilding America's Legacy Cities, Alan Mallach editor, 2012. The American Assembly

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.

In Vital Signs 14, BNIA-JFI tracks 21 indicators for Community Statistical Areas<sup>4</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 14 Housing Indicators* come 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, Department of Housing and Urban Development
- 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 14*: 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.

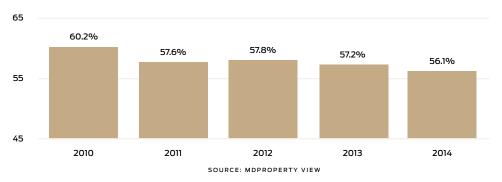
• Between 2013 and 2014, the median sales price of homes sold decreased by 14.1% from \$147,000 to \$126,325. The CSAs with the highest median home sales in 2014 include North Baltimore/Guilford/Homeland (\$325,000), Inner Harbor/Federal Hill (\$320,000), and Greater Roland Park/Poplar Hill (\$310,000). The CSAs with the lowest median home sales include Midway/Coldstream (\$17,005), Sandtown-Winchester/Harlem Park (\$18,000), and Southern Park Heights (\$19,900).

- The largest percentage increases in median home sales prices were experienced in Upton/Druid Heights, Oldtown/ Middle East, and Washington Village. The greatest percentage decreases in median sales price occurred in Pimlico/Arlington/ Hilltop, Sandtown-Winchester/Harlem Park, and Howard Park/West Arlington.
- The median number of days that a house was listed on the market <u>increased</u> from 33 in 2013 to 38 in 2014 for Baltimore City overall. The CSAs where it took the <u>least</u> amount of time to sell a home in 2014 included South Baltimore (23.0 days), and Poppleton/The Terraces/Hollins Market (27.0 days). The CSAs with the <u>longest</u> median days on the market in 2014 were Dickeyville/Franklintown (126.0 days) and Downtown/Seton Hill (88.0 days)
- Between 2013 and 2014, the total number of homes sold in Baltimore City increased by 58.5% from 4,935 to 7,822. The highest number of homes were sold in Patterson Park North & East, Inner Harbor/Federal Hill, and Medfield/Hampden/Woodberry/ Remington. The lowest number of homes sold were in Dickeyville/Franklintown, Claremont/Armistead, and Cherry Hill.
- Between 2013 and 2014, the percentage of homes sold under foreclosure or as a real estate owned (REO) sale <u>declined</u> from 3.4% in 2013 to 2.0% in 2014. The CSAs with the <u>highest</u> percent of homes sold under foreclosure in 2013 were Poppleton/The Terraces/Hollins Market (6.1%) and Washington Village (5.6%). Thirteen

CSAs had zero homes sold in foreclosure.

- Between 2013 and 2014, the percentage of all homes sold in Baltimore purchased in cash increased by 1.5% from 44.4% in 2013 to 45.9% in 2014. For four CSAs, over 90% of the homes sold were cash-based purchases: Cherry Hill, Midway/Coldstream, Sandtown-Winchester/ Harlem Park, and Clifton-Berea. Conversely, in 2014, there were four CSAs where less than 20% of the homes sold were purchased with cash: South Baltimore, Downtown/Seton Hill, Canton and Mt. Washington/Coldspring.
- Baltimore City's owner-occupancy rate decreased by 1.1% from 57.2% in 2013 to 56.1% in 2014; the owner-occupancy rate declined in 52 out of the City's 55 CSAs. The CSAs with the greatest decreases of owner-occupied properties were Morrell Park/Violetville (-3.3%) and Cherry Hill (-2.7%).
- The percentage of properties in Baltimore City receiving a mortgage foreclosure filing decreased from 2.5% in 2013 to 2.0% in 2014. The highest foreclosure rates occurred in Forest Park/Walbrook (3.5%), Howard Park/West Arlington (3.4%) and Hamilton (3.3%). The lowest foreclosure filing rates occurred in Greater Roland Park/Poplar Hill (0.2%) and South Baltimore (0.6%).
- In 2014, 8.4% of the residential addresses did not receive mail from the US Postal Service, which means that the home had been identified as unoccupied for more than 90 days. The CSAs with the highest percentages of addresses

#### Percentage of Properties that are Owner Occupied in Baltimore City, 2010–2014



not receiving mail were Penn North/Reservoir Hill (19.3%), Southwest Baltimore (18.3%) and Greenmount East (17.5%), The <u>smallest</u> percentages occurred in Mt. Washington/Coldspring (1.0%) and Cross-Country/Cheswolde (1.6%).

From 2013 to 2014, the CSAs with the greatest increase in the percentage of addresses not receiving mail were Southwest Baltimore and Greater Rosemont. The CSAs with the greatest decrease in the percentage of homes not receiving mail were Oldtown/Middle East and Downtown/Seton Hill.

#### **Housing Affordability**<sup>5</sup>

Housing costs are a burden for households on a fixed- or low-income, those have experienced job loss or displacement, or where housing values are increasing rapidly. *Vital Signs 14* tracks the percentage of households paying 30% or more of their total household income on either mortgage or rent. A new indicator tracks the number of housing vouchers per 1,000 rental units being used in a neighborhood.

- Between 2010-2014, 38.7% of the households with mortgages paid more than 30% of their total household income on home-related expenses. CSAs with low mortgage affordability, or the highest percentage of homeowners spending more than 30% of their total income on housing, included Clifton-Berea (54.6%), Greater Rosemont (51.0%), and Allendale/Irvington/S. Hilton (50.8%).
- Between 2010-2014, 52.8% of the households that pay rent spent more than 30% of their
- 5 Source for Housing Affordability indicators is the 2008-2012 American Community Survey (ACS) and the Picture of Subsidized Housing (US Department of Housing and Urban Development)

total household income on housing-related expenses. The CSAs with <u>low rent affordability</u>, where the greatest percentage of renters paid in excess of 30% of their income on housing included Belair-Edison (71.5%), Midway/Coldstream (64.4%), and Madison/East End (64.1%). The CSAs with the <u>least</u> percentage of renters who paid more than 30% of their total household income on rent were Canton (33.4%) and Mt. Washington/Coldspring (33.7%).

• In 2014, there were 131.3 housing vouchers used per 1,000 rental units in Baltimore City. The CSAs with the highest rates of housing voucher use per 1,000 rental units were Belair-Edison (420.3), Madison/East End (328.8) and Washington Village (276.1). The CSAs with the lowest rates were Greater Roland Park/Poplar Hill (5.9), Fells Point (12.8) and South Baltimore (14.4).

#### **Housing Tax Credits<sup>6</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 (See Data Story). For property owners in designated historic districts,

Historic Tax credits help incentivize renovation of buildings located in these districts. *Vital Signs 14* 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.

- From 2013 to 2014, the rate of residential properties receiving the Homestead Tax credit in Baltimore City declined from 380.2 per 1,000 residential properties to 376.2 per 1,000. The rate decreased most in Claremont/Armistead (-289.3 per 1,000) and Dickeyville/Franklintown (-26.2 per 1,000). The rate increased most in Dorchester/Ashburton (6.5 per 1,000) and Greater Charles Village/Barclay (5.8 per 1,000).
- The CSAs with the <u>highest</u> rates of residential properties that received the Homestead Tax credit were located in Northwood (704.9 per 1,000 residential units), Harford/ Echodale (625.7 per 1,000), and Dorchester/ Ashburton (612.8 per 1,000). The CSAs with the <u>lowest</u> rates of residential properties that received the Homestead Tax credit were located in Greenmount East (104.2 per 1,000), Clifton-Berea (114.7 per 1,000), and Sandtown-Winchester/Harlem Park (115.2 per 1,000).
- In 2014, the rate of residential properties that received the Homeowners Tax credit was 49.4 per 1,000 residential properties in Baltimore City. The rate <u>decreased</u> most in Claremont/Armistead (-37.8 per 1,000) and Orangeville/East Highlandtown (-3.6 per 1,000). The rate <u>increased</u> most in Forest

- Park/Walbrook (2.5 per 1,000) and Howard Park/West Arlington (2.3 per 1,000).
- In 2014, the <u>highest</u> rates of Homeowners Tax credit were located in Edmondson Village (97.8 per 1,000), Northwood (94.5 per 1,000 residential units), and Southeastern (93.4 per 1,000). In 2014, there were only two CSAs with less than 10 per 1,000 residential properties receiving the Homeowners Tax credit: Downtown/Seton Hill CSA (the <u>lowest</u>, 7.3 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 <u>highest</u> rates of Historic Tax credits were Midtown (62.8 per 1,000 residential units), Downtown/Seton Hill (50.9 per 1,000 residential units), and Fells Point (43.0 per 1,000 residential units). There are 23 CSAs that did not have any allocations of historic tax credits in 2014.

# 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 14* uses these datasets to track both investment in and/or potential neglect of a neighborhood's housing stock.

### Data Story: The Marvlar

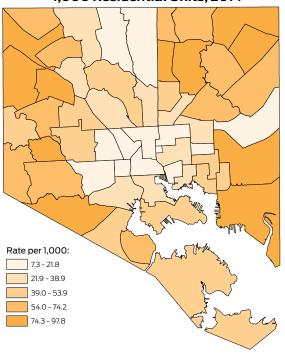
# The Maryland Homeowners' Tax Credit

Homeownership is a vital aspect of wealth-building for low-and-moderate income families. However, Baltimore homeowners can lose a home for as little as \$750 in unpaid taxes through the tax lien sale foreclosure process. According to a 2014 Abell Foundation Report, a survey of homeowners facing tax sale showed that while the homeowners had lived in their houses on average for 21 years, their inability to pay the liens led them to the brink of losing their homes. Most were African Americans who living below the poverty level. Nearly half were elderly, 10 percent were veterans, and 32 percent reported being disabled. The average lien each would have to pay to avoid tax sale was \$2,482.

In Maryland there is a twenty-year-old, highly underused tax credit that can help many families and individuals prevent foreclosure. The Maryland Homeowners' Tax Credit applies to households that make less than \$60,000 a year and own homes worth \$300,000 or less. Individuals have saved hundreds, and even thousands, of dollars using the credit — enough to pay off tax liens and stay in their homes.

Unfortunately, only 6% of Baltimore homeowners have applied for this credit. The Maryland Consumer Rights Coalition has partnered with a number of local housing counseling agencies to promote this tax credit and help keep families in their homes. The credit can be taken every year and applications are due September 1. Take the credit, Maryland!

# Number of Homeowner's Tax Credits per 1,000 Residential Units, 2014



Joan Jacobson (October 2014) "The Steep Price of Paying to Stay", accessed online www.abell.org/sites/default/files/publications/ec-taxsale1014.pdf

- Between 2013 and 2014, the rate of new construction permits <u>increased</u> from 0.8 to 2.3 per 1,000 homes. The CSAs with the highest <u>increases</u> in the rate of new construction permits were Orangeville/East Highlandtown (+24.4) and South Baltimore (+21.6). In 2014, the CSAs with the <u>greatest</u> rate of new construction permits occurred in Orangeville/East Highlandtown (37.0 per 1,000 homes) and Claremont/Armistead (26.0 per 1,000 homes). Fifteen CSAs experienced no new construction permits in 2014.
- Between 2013 and 2014, the percentage of residential properties with rehabilitation permits in excess of \$5,000 decreased slightly in Baltimore from 3.1% in 2013 to 2.7% in 2014. The CSAs that experienced the largest increases in the rate of rehabilitation permits were Dickeyville/Franklintown (+2.5%) and Harbor East/Little Italy (+2.0%).
- In 2014, the CSAs that had the <u>largest</u> percent age of residential properties with rehabilitation permits was Highlandtown (6.0%), Cross-Country/Cheswolde (6.0%), and Midtown (5.8%). The CSAs that had the <u>smallest</u> percent age of residential properties with rehabil itation permits were Westport/Mount Winans/Lakeland (0.5%), Southwest Baltimore (0.8%), and Sandtown-Winchester/Harlem Park (1.0%).

Given that Baltimore was once nearly 50% larger in terms of population size, the supply of housing in the City today greatly outnumbers current demand, which over many decades, has resulted

in deferred maintenance of residential properties and ultimately abandonment. 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.

- Between 2013 and 2014, the percentage of homes receiving a vacant house notice (VHN) in Baltimore City <u>increased</u> from 8.0% in 2013 to 8.1% in 2014. The percentage of vacant and abandoned properties <u>increased</u> in 37 CSAs led by Midway/Coldstream (+2.0%) and Southern Park Heights (+1.0%). The CSAs with the largest <u>decreases</u> in vacant and abandoned housing were Oldtown/Middle East (-9.9%) and Westport/Mount Winans/Lakeland (-2.3%).
- In 2014, the CSAs with <u>highest</u> percentage of vacant and abandoned homes were Sandtown-Winchester/Harlem Park (35.0%), Upton/ Druid Heights (34.2%) and Greenmount East (32.8%). and In 2014, 15 CSAs had less than 1% vacant and abandoned properties.
- Between 2013 and 2014, the rate of demolition permits <u>increased</u> from 1.9 to 2.1 per 1,000 homes. In 2014, the <u>greatest</u> rate of demolition permits occurred in Westport/Mount Winans/Lakeland (33.6 per 1,000 homes) and Madison/East End (15.8 per 1,000 homes).

#### From Previous Vital Signs:

- In 2013, the CSAs with the <u>largest</u> 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 <u>lowest</u> percentage of housing violations include: Mt. Washington/Coldspring (0.5%); Cross-County/Cheswolde (0.5%); South Baltimore (0.8%).
- The percentage of properties receiving housing violations (other than vacant and abandoned) in Baltimore City <u>increased</u> 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 <u>increases</u> occurred in Upton/Druid Heights (+16.4%), Poppleton/The Terraces/Hollins Market (+7.8%) and Oldtown/Middle East (+4.8%).
- 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/Mount Winans/Lakeland (-35.8%).

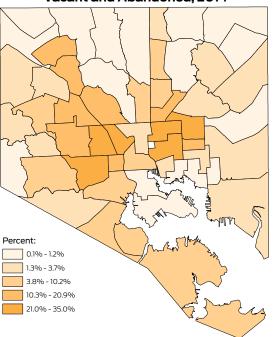
# **Data Story:**

Housing and Community Development: Data Story

# **Building** Areas of Strength through **Vacants** to Value

Baltimore Mayor Stephanie Rawlings-Blake's Vacants to Value initiative employs a number of data-driven strategies aimed at reducing vacant, blighted properties in the city. One of these strategies focuses on "Community Development Clusters," high-vacancy, multi-block targets that are near areas of strength with the potential to anchor redevelopment.

# Percentage of Residential Properties that are Vacant and Abandoned, 2014

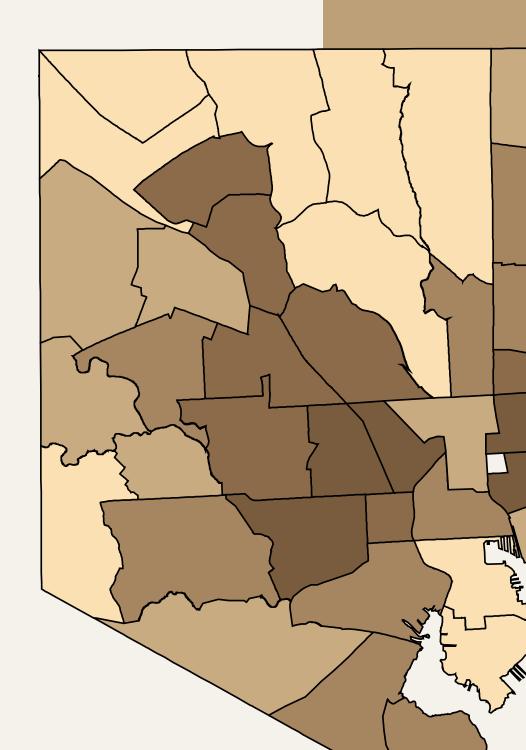


In these Clusters, the city partners with capitalized developers to spur the auction of privately-owned, disinvested vacant properties through receivership, and the direct transfer of city-owned vacants to developers. In addition, the city supports improvements to these neighborhoods more broadly, undertaking strategic demolition, repairing poorly maintained streets and sidewalks, and offering support to scattered homeowners who need help maintaining their properties. As vacancy rates are driven down by these interventions, and developers are able to complete rehabilitations and build on their investments. Cluster footprints are expanded and areas of strength grow.

Vacants to Value recently celebrated its fifth anniversary, and over that time, the Community Development Cluster strategy has demonstrated notable success. Even as vacancy rates have risen elsewhere in the city, they have steadily dropped within the borders of these target areas. In the initial set of Clusters launched in 2010 which include footprints in Oliver. Greenmount West, and Barclay — vacancy rates are down nearly 42%. This is an incredible achievement in neighborhoods that have shown steadily growing vacancy trends for decades preceding the implementation of Vacants to Value.

Housing and Community Development:

Indicator Definitions and Rankings



For each indicator reported in *Vital Signs 14*, 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 multifamily dwellings. (SOURCE: FIRST AMERICAN REAL ESTATE SOLUTIONS (FARES), 2010, 2011, 2012, 2013, 2014)

#### **Five Highest:**

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

#### **Five Lowest:**

- 1. Dickeyville/Franklintown
- Claremont/Armistead
- 3. Cherry Hill
- 4. Downtown/Seton Hill
- 5. Upton/Druid Heights

#### **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, 2014)

#### **Five Highest:**

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

- 1. Midway/Coldstream
- 2. Sandtown-Winchester/Harlem Park
- 3. Southern Park Heights
- 4. Greater Rosemont
- 4. Clifton-Berea

# 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, 2014)

#### **Five Highest:**

- 1. Dickeyville/Franklintown
- 2. Downtown/Seton Hill
- 3. Greenmount East
- 4. Southeastern
- Madison/Fast End

#### **Five Lowest:**

- 1. South Baltimore
- 2. Poppleton/The Terraces/Hollins Market
- 3. Inner Harbor/Federal Hill
- 3. Midway/Coldstream
- 4. Patterson Park North & East

# 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, 2014)

#### **Five Highest:**

- 1. Poppleton/The Terraces/Hollins Market
- 2. Washington Village
- 3. Brooklyn/Curtis Bay/Hawkins Point
- 4. Pimlico/Arlington/Hilltop
- 5. Greater Govans

#### **Five Lowest:**

Thirteen CSAs had zero homes sold in foreclosure.

# 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: RBINTEL, 2010, 2011, 2012, 2013, 2014)

#### **Five Highest:**

- 1. Cherry Hill
- 2. Midway/Coldstream
- 3. Sandtown-Winchester/Harlem Park
- 4. Clifton-Berea
- Greater Rosemont

- South Baltimore
- 2. Downtown/Seton Hill
- 3. Canton
- 4. Mt. Washington/Coldspring
- 5. Highlandtown

#### 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, 2014; MD PROPERTY VIEW 2010, 2011, 2012, 2013, 2014)

#### **Five Highest:**

- 1. Forest Park/Walbrook
- 2. Howard Park/West Arlington
- 3. Hamilton
- 4. Dorchester/Ashburton
- 5. Cedonia/Frankford

#### **Five Lowest:**

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

# 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, 2014)

#### **Five Highest:**

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

#### **Five Lowest:**

- Madison/East End
- 2. Southwest Baltimore
- 3. Greenmount East
- 4. Poppleton/The Terraces/Hollins Market
- 4. 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 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, 2014;
MDPROPERTY VIEW 2010, 2011, 2012, 2013, 2014)

#### **Five Highest:**

- Penn North/Reservoir Hill
- 2. Southwest Baltimore
- 3. Greenmount East
- 4. Greater Mondawmin
- 5. Southern Park Heights

- 1. Mt. Washington/Coldspring
- Cross-Country/Cheswolde
- 3. Downtown/Seton Hill
- 4. Dickeyville/Franklintown
- 5. Loch Raven

### **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, 2010-2014)

#### **Five Highest:**

- Clifton-Berea
- Greater Rosemont
- 3. Allendale/Irvington/S. Hilton
- 4. Howard Park/West Arlington
- 5. Dorchester/Ashburton

#### **Five Lowest:**

- Dickeyville/Franklintown
- 2. Highlandtown
- 3. Patterson Park North & East
- 4. Fells Point
- 5. Mt. Washington/Coldspring

#### 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, 2010-2014)

#### **Five Highest:**

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

#### **Five Lowest:**

- Canton
- 2. Mt. Washington/Coldspring
- 3. Fells Point
- 4. South Baltimore
- 5. Cross-Country/Cheswolde

#### Rate of Housing Vouchers Per 1,000 Rental Units

Measures the ability of housing voucher holders to find housing in the private rental market.

Definition: The Housing Choice Voucher (HCV) program is the federal government's largest low-income housing assistance program where people can seek housing in the private market. The maximum housing assistance is generally the lesser of the payment standard minus 30% of the family's monthly adjusted income or the gross rent for the unit minus 30% of monthly adjusted income.

(SOURCE: US DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT, PICTURE OF SUBSIDIZED HOUSING, 2014)

#### **Five Highest:**

- Belair-Edison
- 2. Madison/East End
- 3. Washington Village
- 4. Claremont/Armistead
- 5. Patterson Park North & East

- 1. Greater Roland Park/Poplar Hill
- 2. Fells Point
- 3. South Baltimore
- 4. Canton
- 5. Medfield/Hampden/Woodberry/Remington

# **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, 2013, 2014; MDPROPERTY VIEW 2011, 2012, 2013, 2014)

#### **Five Highest:**

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

#### **Five Lowest:**

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

# 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, 2014; MDPROPERTY VIEW 2011, 2012, 2013, 2014)

#### **Five Highest:**

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

#### **Five Lowest:**

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

#### **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, 2014; MDPROPERTY VIEW, 2012, 2013, 2014)

#### **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, 2014;
MDPROPERTY VIEW 2010, 2011, 2012, 2013, 2014)

#### **Five Highest:**

- 1. Highlandtown
- 2. Cross-Country/Cheswolde
- 3. Midtown
- 4. South Baltimore
- 5. Canton

#### **Five Lowest:**

- 1. Westport/Mount Winans/Lakeland
- 2. Southwest Baltimore
- 3. Sandtown-Winchester/Harlem Park
- 4. Brooklyn/Curtis Bay/Hawkins Point
- 5. Morrell Park/Violetville

# 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, 2014; MDPROPERTY VIEW 2011, 2012, 2013, 2014)

#### **Five Highest:**

- Orangeville/East Highlandtown
- 2. Claremont/Armistead
- 3. South Baltimore
- 4. Washington Village
- 5. Highlandtown

#### **Five Lowest:**

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

# 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, 2013, 2014; MDPROPERTY VIEW 2011, 2012, 2013, 2014)

#### **Five Highest:**

- Westport/Mount Winans/Lakeland
- Madison/East End
- 3. Poppleton/The Terraces/Hollins Market
- 4. Greenmount East
- 5. Clifton-Berea

#### **Five Lowest:**

Twelve CSAs did not have any permits issued for demolition.

#### 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 multifamily structure where all units are considered to be vacant.

(SOURCE: BALTIMORE CITY DEPARTMENT
OF HOUSING, 2010, 2011, 2012, 2013, 2014;
MDPROPERTY VIEW 2010, 2011, 2012, 2013, 2014)

#### **Five Highest:**

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

#### **Five Lowest:**

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

# 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, 2014)

#### **Five Highest:**

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

- 1. Dickeyville/Franklintown
- 2. Downtown/Seton Hill
- 3. Cherry Hill
- 4. Poppleton/The Terraces/Hollins Market
- 5. Oldtown/Middle East

### **From Previous Vital Signs**

# 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, 2013; 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
- 1. Cross-Country/Cheswolde
- 2. South Baltimore
- 2. Canton
- 3. Greater Roland Park/Poplar Hill

#### 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:**

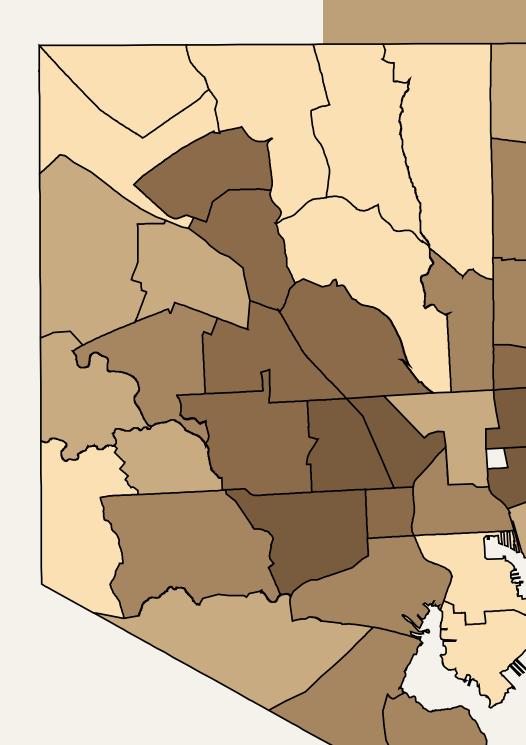
- Oldtown/Middle East
- 2. Downtown/Seton Hill
- 3. Upton/Druid Heights
- 4. Poppleton/The Terraces/Hollins Market
- 5. Midtown

#### **Five Lowest:**

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

# Housing and Community Development:

# **Tables**



#### Community Statistical Area (CSA)

#### **Total Number of Homes Sold**

Allowed de de la companya de la comp	2010	2011	2012	2013	2014	% Change (13-1
Allendale/Irvington/S. Hilton	118	80	76	74	184	148.6
Beechfield/Ten Hills/West Hills	72	84	64	62	117	88.7
Belair-Edison	153	127	132	117	184	57.3
Brooklyn/Curtis Bay/Hawkins Point	104	86	84	77	113	46.8
anton	230	199	288	244	315	29.1
edonia/Frankford	195	171	141	132	262	98.5
herry Hill	9	8	б	2	18	800.0
hinquapin Park/Belvedere	74	59	63	55	89	61.8
laremont/Armistead	16	18	6	7	17	142.9
lifton-Berea	87	76	40	40	63	57.5
ross-Country/Cheswolde	53	69	86	119	117	-1.7
ickeyville/Franklintown	4	8	11	9	10	11.1
Oorchester/Ashburton	84	73	57	60	148	146.7
Oowntown/Seton Hill	20	17	30	25	34	36.0
dmondson Village	70	39	49	40	87	117.5
ells Point	170	173	178	191	241	26.2
orest Park/Walbrook	81	87	55	49	129	163.3
ilen-Fallstaff	90	73	55	92	138	50.0
reater Charles Village/Barclay	110	108	121	121	177	46.3
Freater Govans	92	61	54	73	100	37.0
Freater Mondawmin	75	52	44	42	67	59.5
reater Mondawiiiii reater Roland Park/Poplar Hill	90	98	120	116	157	35.3
reater Rosemont	190	141	83	85	145	70.6
reenmount East	93	54	41	52	118	126.9
lamilton	120	123	134	104	203	95.2
larintton Iarbor East/Little Italy	46	42	47	51	99	94.1
larford/Echodale	124	139	154	130	269	106.9
			177			
lighlandtown	145	135		158	237	50.0
loward Park/West Arlington	71	60	73	50	109	118.0
nner Harbor/Federal Hill	313	263	336	321	373	16.2
auraville	129	111	132	118	199	68.6
och Raven	99	88	64	68	125	83.8
Madison/East End	110	77	48	34	71	108.8
Medfield/Hampden/Woodberry/Remington	223	187	260	226	334	47.8
Midtown	81	105	159	126	149	18.3
/lidway/Coldstream	86	75	52	43	70	62.8
Norrell Park/Violetville	73	68	78	71	118	66.2
It. Washington/Coldspring	32	52	69	58	58	0.0
lorth Baltimore/Guilford/Homeland	151	174	183	196	271	38.3
lorthwood	83	85	98	77	176	128.6
Oldtown/Middle East	48	67	48	41	51	24.4
rangeville/East Highlandtown	107	98	83	85	155	82.4
atterson Park North & East	424	270	256	291	441	51.5
enn North/Reservoir Hill	117	84	66	72	137	90.3
Pimlico/Arlington/Hilltop	72	67	38	34	79	132.4
oppleton/The Terraces/Hollins Market	41	31	39	30	44	46.7
andtown-Winchester/Harlem Park	107	120	68	67	88	31.3
outh Baltimore	186	179	196	218	299	37.2
outheastern	49	46	37	39	69	76.9
outhern Park Heights	107	83	50	40	82	105.0
outhwest Baltimore	187	153	119	105	152	44.8
The Waverlies	74	60	50	69	84	21.7
ne waverties Ipton/Druid Heights	61	59	59	43	40	-7.0
-				45 59		
Nashington Village/Pigtown Vestport/Mt. Winans/Lakeland	109 53	86 33	79 32	30	151 62	155.9 106.7
Baltimore City	5, <b>913</b>	5,188	5,166	<b>4,935</b>	<b>7,822</b>	58.5

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

Community Statistical Area (CSA)			median S	ales Price		
	2010	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	\$42,500	\$30,000	\$47,500	\$31,806	\$33,250	4.5
Beechfield/Ten Hills/West Hills	\$142,250	\$120,000	\$144,501	\$139,500	\$130,000	-6.8
Belair-Edison	\$56,000	\$44,000	\$60,000	\$45,100	\$41,975	-6.9
Brooklyn/Curtis Bay/Hawkins Point	\$58,005	\$42,950	\$47,050	\$45,000	\$40,000	-11.1
Canton	\$251,000	\$231,000	\$261,200	\$285,500	\$275,000	-3.7
Cedonia/Frankford	\$103,225	\$88,000	\$94,500	\$97,250	\$78,575	-19.2
Cherry Hill	\$69,000	\$61,050	\$16,000	\$34,850	\$23,500	-32.6
Chinquapin Park/Belvedere	\$117,450	\$130,000	\$124,000	\$125,000	\$120,000	-4.0
Claremont/Armistead	\$139,000	\$135.000	\$79,200	\$97,000	\$90,000	-7.2
Clifton-Berea	\$13,250	\$16,050	\$21,250	\$24,000	\$20,000	-16.7
Cross-Country/Cheswolde	\$165,000	\$143,500	\$111,250	\$131,250	\$165,000	25.7
Dickeyville/Franklintown	\$245,000	\$140,625	\$225,000	\$235,000	\$227,550	-3.2
Dorchester/Ashburton	\$68,150	\$80,000	\$100,000	\$88,500	\$86,250	-2.5
Downtown/Seton Hill	\$210,450	\$157,600	\$197,500	\$220,000	\$235,250	6.9
Edmondson Village	\$49,100	\$41,000	\$60,000	\$56,444	\$55,000	-2.6
Fells Point	\$215,500	\$205,000	\$226,500	\$244,000	\$249,000	2.0
Forest Park/Walbrook	\$60,250	\$50,000	\$50,000	\$70,000	\$65,500	-6.4
Glen-Fallstaff	\$102,600	\$90,000	\$30,000	\$127,450	\$87,500	-0.4
Greater Charles Village/Barclay	\$102,000	\$135,000	\$127,500	\$127,450	\$189,900	-51.5 11.7
Greater Govans	\$47,094	\$37,000	\$62,750	\$60,000	\$50,600	-15.7
Greater Mondawmin	\$47,094	\$41,950	\$28,000	\$57,000	\$40,500	-28.9
						-28.9 -3.1
Greater Roland Park/Poplar Hill	\$380,000	\$335,000	\$316,250	\$320,000	\$310,000	
Greater Rosemont	\$29,700	\$20,000	\$39,900	\$21,875	\$20,000	-8.6
Greenmount East	\$12,900	\$19,000	\$18,508	\$32,450	\$30,000	-7.6
Hamilton	\$139,175	\$105,975	\$116,600	\$120,000	\$106,000	-11.7
Harbor East/Little Italy	\$242,500	\$202,500	\$242,000	\$292,900	\$298,000	1.7
Harford/Echodale	\$154,950	\$134,500	\$134,950	\$144,950	\$123,999	-14.5
Highlandtown	\$215,000	\$191,500	\$220,000	\$250,000	\$265,000	6.0
Howard Park/West Arlington	\$115,000	\$74,250	\$115,000	\$115,000	\$70,000	-39.1
Inner Harbor/Federal Hill	\$275,000	\$280,000	\$284,950	\$314,000	\$320,000	1.9
Lauraville	\$137,000	\$92,900	\$114,450	\$128,750	\$132,000	2.5
Loch Raven	\$134,000	\$94,000	\$98,500	\$109,000	\$73,100	-32.9
Madison/East End	\$25,000	\$16,000	\$34,500	\$26,250	\$25,000	-4.8
Medfield/Hampden/Woodberry/Remington	\$164,950	\$139,000	\$144,600	\$178,000	\$175,000	-1.7
Midtown	\$195,000	\$190,000	\$229,900	\$207,450	\$200,000	-3.6
Midway/Coldstream	\$24,500	\$17,500	\$19,400	\$22,000	\$17,005	-22.7
Morrell Park/Violetville	\$103,000	\$63,250	\$80,700	\$65,000	\$69,000	6.2
Mt. Washington/Coldspring	\$280,000	\$250,000	\$280,000	\$308,000	\$287,000	-6.8
North Baltimore/Guilford/Homeland	\$347,500	\$352,000	\$340,000	\$370,000	\$325,000	-12.2
Northwood	\$138,000	\$115,000	\$110,050	\$109,900	\$90,000	-18.1
Oldtown/Middle East	\$173,750	\$57,500	\$50,000	\$102,000	\$149,900	47.0
Orangeville/East Highlandtown	\$84,000	\$70,000	\$75,000	\$94,500	\$90,000	-4.8
Patterson Park North & East	\$189,950	\$114,750	\$162,200	\$201,000	\$172,000	-14.4
Penn North/Reservoir Hill	\$44,000	\$39,950	\$70,000	\$83,500	\$65,000	-22.2
Pimlico/Arlington/Hilltop	\$48,094	\$21,500	\$18,653	\$57,500	\$30,000	-47.8
Poppleton/The Terraces/Hollins Market	\$48,000	\$69,900	\$69,000	\$117,450	\$73,600	-37.3
Sandtown-Winchester/Harlem Park	\$12,886	\$26,000	\$34,500	\$32,000	\$18,000	-43.8
South Baltimore	\$250,500	\$250,000	\$246,750	\$309,750	\$289,900	-6.4
Southeastern	\$79,000	\$90,000	\$70,000	\$83,000	\$75,000	-9.6
Southern Park Heights	\$21,000	\$18,800	\$19,553	\$28,500	\$19,900	-30.2
Southwest Baltimore	\$22,500	\$17,000	\$21,150	\$22,000	\$23,250	5.7
The Waverlies	\$84,950	\$56,100	\$74,000	\$79,200	\$79,950	0.9
Upton/Druid Heights	\$20,100	\$30,000	\$50,000	\$30,000	\$71,202	137.3
Washington Village/Pigtown	\$70,000	\$58,450	\$92,000	\$80,000	\$113,000	41.3
Westport/Mt. Winans/Lakeland	\$62,250	\$39,000	\$52,900	\$37,700	\$115,000	-5.8
Baltimore City	\$115,000	\$100,000	\$135,000	\$147,000	\$126,325	-14.1

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

Percent of Homes Sold in Foreclosure (REO)					Pe	Percent of Homes Sold for Cash				
2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (13-14)	
53.5	29.3	8.3	4.4	-3.9	78.2	76.1	78.8	76.6	-2.2	
38.5	9.0	3.2	1.7	-1.5	32.1	25.4	29.0	34.7	5.7	
41.1	23.2	6.5	3.5	-3.0	66.7	67.4	67.7	69.2	1.4	
42.6	23.7	8.0	5.1	4.3	73.4	72.0	76.9	75.4	-1.4	
14.0	3.9	0.7	0.4	-0.3	26.6	20.1	15.5	18.3	2.8	
42.6	16.9	6.7	1.8	-4.9	45.4	42.2	40.2	43.7	3.5	
15.4	6.7	0.0	4.3	4.3	61.5	86.7	76.5	95.7	19.2	
24.2	11.5	5.5	2.2	-3.3	40.3	31.1	43.8	40.0	-3.8	
31.6	20.0	0.0	0.0	0.0				57.1	0.9	
53.1	14.6	7.4	2.0	-5.4					6.1	
									-3.1	
									2.6	
									5.3	
									-21.2	
	20.0								-21.3	
	8.0		0.0	-1.0					-0.6	
									5.5	
									-3.7	
									-9.5	
									-1.3	
									-2.2	
									8.9	
									-4.7	
									-4.7	
									5.8	
									-9.6	
									3.8	
									-2.5	
									-9.1	
									-2.1	
									-4.6	
									18.4	
									1.7	
									-1.0	
									6.3	
									3.0	
									6.8	
									-0.4	
									5.2	
									-4.6	
									-14.2	
									-0.1	
									-3.4	
									8.9	
									-3.3	
									-19.1	
									0.7	
									-1.4	
									-2.6	
									-3.9	
									-2.6	
									-7.0	
									-4.9	
54.5	9.6	2.0	5.6	3.6	60.4	62.5	53.9	53.8	-0.1	
37.8	17.1	4.8	2.9	-2.0	71.1	73.2	82.3	75.7	-6.5	
	53.5 38.5 41.1 42.6 14.0 42.6 15.4 24.2 31.6 53.1 7.4 62.5 45.9 16.7 42.1 21.8 45.1 30.0 27.1 47.4 41.4 12.4 52.5 34.1 41.6 31.3 30.7 25.3 47.8 10.6 35.8 29.3 45.5 16.4 17.7 48.2 44.9 7.8 8.0 32.1 28.6 34.6 34.6 35.8 29.3 45.5 16.4 17.7 48.2 44.9 7.8 8.0 32.1 28.6 34.6 34.6 34.6 35.8 29.3 45.5 16.4 17.7 48.2 44.9 7.8 8.0 32.1 28.6 34.6 34.8 55.2 37.9 46.1 8.5 25.5 52.7 51.1 43.1 51.1	53.5       29.3         38.5       9.0         41.1       23.2         42.6       23.7         14.0       3.9         42.6       16.9         15.4       6.7         24.2       11.5         31.6       20.0         53.1       14.6         7.4       4.2         62.5       15.4         45.9       27.3         16.7       13.0         42.1       20.0         21.8       8.0         45.1       16.7         30.0       20.3         27.1       9.4         47.4       25.0         41.4       29.4         12.4       2.6         52.5       34.9         34.1       17.1         41.6       18.9         31.3       2.6         30.7       12.6         25.3       8.3         47.8       21.1         10.6       4.8         35.8       22.6         29.3       11.8         45.5       20.0         16.4       8.4         17.7       1	2011         2012         2013           53.5         29.3         8.3           38.5         9.0         3.2           41.1         23.2         6.5           42.6         23.7         0.8           14.0         3.9         0.7           42.6         16.9         6.7           15.4         6.7         0.0           24.2         11.5         5.5           31.6         20.0         0.0           53.1         14.6         7.4           7.4         4.2         1.7           62.5         15.4         0.0           45.9         27.3         7.8           16.7         13.0         3.7           42.1         20.0         7.5           21.8         8.0         1.0           45.1         16.7         4.0           30.0         20.3         5.6           27.1         9.4         2.4           47.4         25.0         5.4           41.4         29.4         3.1           12.4         2.6         0.0           52.5         34.9         9.4           34.1	2011         2012         2013         2014           53.5         29.3         8.3         4.4           38.5         9.0         3.2         1.7           41.1         23.2         6.5         3.5           42.6         23.7         0.8         5.1           14.0         3.9         0.7         0.4           42.6         16.9         6.7         1.8           15.4         6.7         0.0         4.3           24.2         11.5         5.5         2.2           31.6         20.0         0.0         0.0           53.1         14.6         7.4         2.0           7.4         4.2         1.7         1.1           62.5         15.4         0.0         0.0           45.9         27.3         7.8         3.6           16.7         13.0         3.7         0.0           42.1         20.0         7.5         3.7           21.8         8.0         1.0         0.0           45.1         16.7         4.0         2.0           30.0         20.3         5.6         1.2           27.1         9.4	2011         2012         2013         2014         Change (13-14)           53.5         29.3         8.3         4.4         -3.9           38.5         9.0         3.2         1.7         -1.5           41.1         23.2         6.5         3.5         -3.0           42.6         16.9         6.7         1.8         -4.9           15.4         6.7         0.0         4.3         4.3           24.2         11.5         5.5         2.2         -3.3           31.6         20.0         0.0         0.0         0.0           53.1         14.6         7.4         2.0         -5.4           7.4         4.2         1.7         1.1         -0.6           62.5         15.4         0.0         0.0         0.0           45.9         27.3         7.8         3.6         -4.2           16.7         13.0         3.7         0.0         -3.7           42.1         20.0         7.5         3.7         -3.8           21.8         8.0         1.0         0.0         -1.0           45.1         16.7         4.0         2.0         -2.0	2017         2012         2013         2014         Change (13-14)         2017           53.5         29.3         8.3         4.4         -3.9         78.2           38.5         9.0         3.2         1.7         -1.5         32.1           41.1         23.2         6.5         3.5         -3.0         66.7           42.6         16.9         6.7         1.8         -4.9         45.4           15.4         6.7         0.0         4.3         4.3         61.5           24.2         11.5         5.5         2.2         -3.3         40.3           31.6         20.0         0.0         0.0         0.0         55.6           53.1         14.6         7.4         2.0         -5.4         90.6           7.4         4.2         1.7         1.1         -0.6         55.6           62.5         15.4         0.0         0.0         0.0         55.6           62.5         15.4         0.0         0.0         0.0         3.7         55.6           62.5         15.4         0.0         0.0         -0.0         2.9         2.2           45.1         16.7         <				

#### Percent of Properties Receiving Mortgage Foreclosure Filing

Community Statistical Area (CSA)		Percent of Prop				
	2010	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	2.6	1.3	2.0	3.3	2.8	-0.5
Beechfield/Ten Hills/West Hills	2.1	1.0	1.4	3.0	2.4	-0.6
Belair-Edison	3.2	1.7	2.3	4.7	3.1	-1.6
Brooklyn/Curtis Bay/Hawkins Point	2.8	1.3	1.8	3.6	2.5	-1.1
Canton	1.8	0.5	0.6	1.4	0.7	-0.7
Cedonia/Frankford	2.9	1.3	2.4	4.1	3.2	-1.0
Cherry Hill	2.0	1.0	0.6	1.9	1.4	-0.5
Chinquapin Park/Belvedere	2.0	0.9	1.6	2.6	2.3	-0.4
Claremont/Armistead	4.7	0.8	2.0	2.9	1.3	-1.6
Clifton-Berea	1.7	0.5	0.9	1.8	1.4	-0.4
Cross-Country/Cheswolde	0.9	0.2	0.5	1.3	0.9	-0.4
Dickeyville/Franklintown	1.5	0.3	0.3	1.6	1.2	-0.3
Oorchester/Ashburton	2.8	1.5	2.0	3.9	3.2	-0.7
Downtown/Seton Hill	5.1	3.9	3.4	2.1	2.5	0.4
Edmondson Village	2.3	0.9	1.7	3.4	2.5	-0.8
Fells Point	1.6	0.8	0.7	1.1	1.0	-0.1
Forest Park/Walbrook	4.5	1.5	1.8	4.1	3.5	-0.6
Glen-Fallstaff	2.2	0.9	1.4	1.9	2.0	0.1
Greater Charles Village/Barclay	1.6	1.0	1.3	1.9	1.3	-0.6
Greater Govans	2.1	1.1	1.5	2.9	2.5	-0.4
Greater Mondawmin	2.1	1.1	1.5	3.0	1.6	-1.4
Greater Roland Park/Poplar Hill	0.4	0.2	0.3	0.4	0.2	-0.2
Greater Rosemont	2.3	1.0	1.6	2.8	2.2	-0.6
Greenmount East	1.2	0.4	0.6	1.2	1.1	-0.1
Hamilton	3.1	1.2	2.0	3.8	3.3	-0.5
Harbor East/Little Italy	1.2	0.5	0.7	1.5	1.6	0.1
Harford/Echodale	2.6	1.3	2.1	3.3	2.7	-0.6
Highlandtown	2.2	1.0	0.9	1.4	1.2	-0.2
Howard Park/West Arlington	3.8	0.9	1.5	3.0	3.4	0.4
nner Harbor/Federal Hill	1.3	0.4	0.7	1.2	0.9	-0.3
_auraville	2.5	1.3	2.0	3.0	2.6	-0.4
Loch Raven	2.7	1.0	1.4	3.5	2.3	-1.2
Madison/East End	2.4	1.0	1.3	2.9	1.9	-1.0
Medfield/Hampden/Woodberry/Remington	1.6	0.7	0.8	1.5	1.3	-0.2
Midtown	1.6	1.4	1.5	2.5	1.0	-1.6
Midway/Coldstream	2.1	0.9	1.2	2.5	1.9	-0.6
Morrell Park/Violetville	2.3	1.5	1.6	3.4	2.8	-0.6
Mt. Washington/Coldspring	0.9	0.5	0.8	1.5	1.0	-0.5
North Baltimore/Guilford/Homeland	0.8	0.3	0.4	0.6	0.9	0.3
Northwood	2.1	0.8	1.3	2.4	2.7	0.3
Oldtown/Middle East	1.9	0.6	1.6	2.1	0.8	-1.3
Orangeville/East Highlandtown	1.8	0.7	0.7	1.6	1.3	-0.3
Patterson Park North & East	2.9	1.1	1.7	2.1	1.6	-0.5
Penn North/Reservoir Hill	2.8	1.4	1.8	3.1	2.4	-0.5
Pimlico/Arlington/Hilltop	2.3	0.9	2.0	2.9	2.4	-0.7
Poppleton/The Terraces/Hollins Market	3.0	1.5	1.4	2.8	2.6	-0.7
Sandtown-Winchester/Harlem Park	1.6	0.8	1.4	1.6	1.2	-0.2
South Baltimore	1.6	0.6	0.7	1.0	0.6	-0.4
Southeastern	1.4	1.2	1.0	2.3	2.0	-0.4 -0.4
	1.0	0.9	1.0	2.3	2.0	-0.4 -0.5
Southern Park Heights	2.5		1.3			
Southwest Baltimore		0.9		1.8	1.5	-0.3
The Waverlies	2.3 2.5	1.3 0.7	1.6	2.9	2.1	-0.9
Jpton/Druid Heights			1.2	2.1	1.6	-0.5
Washington Village/Pigtown Westport/Mt. Winans/Lakeland	2.6 2.5	2.9 0.8	2.6 2.0	3.2 3.8	2.7 3.1	-0.5 -0.7
Baltimore City	2.2	1. <b>0</b>	2.0 <b>1.4</b>	2.5	2.0	-0./ <b>1.1</b>

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

#### Median Number of Days on the Market

Community Statistical Area (CSA)	Median Number of Days on the Market							
commonly statistical Area (CSA)	2010	2011	2012	2013	2014	Change (13-14)		
Allendale/Irvington/S. Hilton	85	55	58	57	43	-23.9		
Beechfield/Ten Hills/West Hills	102	74	69	53	49	-7.5		
Belair-Edison	94	66	46	39	39	1.3		
Brooklyn/Curtis Bay/Hawkins Point	108	68	59	51	36	-29.4		
anton	82	58	27	17	30	76.5		
edonia/Frankford	99	71	48	39	45	15.4		
Cherry Hill	141	92	28	36	38	5.6		
Chinquapin Park/Belvedere	103	78	54	45	36	-20.0		
Claremont/Armistead	135	43	49	108	57	-47.0		
Clifton-Berea	71	45	36	50	32	-35.4		
Cross-Country/Cheswolde	121	109	60	38	35	-7.9		
Dickeyville/Franklintown	219	81	114	45	126	180.0		
Oorchester/Ashburton	120	75	59	29	40	36.2		
Downtown/Seton Hill	111	106	46	42	88	109.5		
Edmondson Village	95	79	59	40	39	-2.5		
Fells Point	123	60	35	21	33	57.1		
Forest Park/Walbrook	123	63	41	35	49	38.6		
Glen-Fallstaff	120	60	61	54	49	-13.0		
Greater Charles Village/Barclay	90	73	36	22	47	84.1		
Greater Govans	90	50	71	45	44	-1.1		
Greater Mondawmin	88	69	41	40	33	-1.1 -17.5		
	111	37	40	17	36	111.8		
Greater Roland Park/Poplar Hill Greater Rosemont		50	40	32	50 54			
	102					68.8		
Greenmount East	117	76 50	75	88	72	-18.3		
Hamilton	106	58	57	40	45	11.3		
Harbor East/Little Italy	111	49	84	35	55	57.1		
Harford/Echodale	98	76	51	34	47	38.2		
Highlandtown	107	46	26	21	41	95.2		
Howard Park/West Arlington	105	51	22	40	34	-16.3		
nner Harbor/Federal Hill	99	56	31	23	28	22.2		
_auraville	106	67	46	34	46	35.3		
Loch Raven	99	57	38	52	34	-34.6		
Madison/East End	123	53	36	29	61	110.3		
Medfield/Hampden/Woodberry/Remington	97	58	37	28	29	3.6		
Midtown	83	77	54	33	33	-1.5		
Midway/Coldstream	85	55	60	26	28	5.8		
Morrell Park/Violetville	91	63	72	47	35	-26.6		
Mt. Washington/Coldspring	115	79	29	26	34	30.8		
North Baltimore/Guilford/Homeland	122	57	47	28	33	17.9		
Northwood	96	55	52	42	36	-14.3		
Oldtown/Middle East	111	79	48	31	35	12.9		
Orangeville/East Highlandtown	108	59	35	28	37	34.5		
Patterson Park North & East	102	63	44	28	28	0.0		
Penn North/Reservoir Hill	101	59	40	30	36	18.3		
Pimlico/Arlington/Hilltop	80	52	41	35	48	37.1		
Poppleton/The Terraces/Hollins Market	116	53	42	38	27	-28.9		
Sandtown-Winchester/Harlem Park	90	56	41	26	39	52.9		
South Baltimore	82	59	31	15	23	53.3		
Southeastern	87	67	80	36	65	79.2		
Southern Park Heights	82	57	40	57	47	-18.4		
Southwest Baltimore	89	58	38	37	54	45.9		
The Waverlies	98	42	63	28	54	91.1		
Jpton/Druid Heights	117	88	80	95	31	-67.9		
Washington Village/Pigtown	100	57	49	56	36	-35.1		
Washington Village/Pigtown Westport/Mt. Winans/Lakeland	100	48	51	20 41	30	-35.1 -25.9		
Baltimore City	103	<b>60</b>	<b>43</b>	33	<b>38</b>	-25.9 <b>15.2</b>		

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

### **Housing and Community Development: Residential Properties**

#### **Total Residential Properties** Community Statistical Area (CSA) % Change 2010 2011 2012 2013 2014 (13-14) 5,554 5,568 5,589 Allendale/Irvington/S. Hilton 5,568 5,551 0.4 Beechfield/Ten Hills/West Hills 3,557 3,575 3,599 3,599 3,612 0.4 0.0 Belair-Edison 6,295 6,296 6,292 6,295 6,296 Brooklyn/Curtis Bay/Hawkins Point 4,283 4,259 4,256 4,256 4,249 -0.2 Canton 4,013 4,017 4,025 4,024 4,033 0.2 Cedonia/Frankford 6,294 6,290 6,290 6,285 -0.1 6,286 Cherry Hill 988 985 985 984 984 0.0 0.0 Chinquapin Park/Belvedere 2,694 2,688 2,689 2,689 2,689 Claremont/Armistead 725 745 2,267 201.5 755 752 4,783 -1.0 Clifton-Berea 4,756 4,738 4,723 4,675 2,914 2,918 2,926 Cross-Country/Cheswolde 2,925 2,925 0.0 333 319 318 322 323 0.3 Dickeyville/Franklintown Dorchester/Ashburton 3,421 3,421 3,419 3,424 3,422 -0.1 670 670 675 687 1.8 Downtown/Seton Hill 676 Edmondson Village 2,843 2,835 2,832 2,832 2,831 -0.0 4,058 Fells Point 4,073 4,076 4,080 4,096 0.4 Forest Park/Walbrook 2,883 2,881 2,879 2,882 2,879 -0.1 Glen-Fallstaff 3,691 3,685 3,685 3,686 3,719 0.9 Greater Charles Village/Barclay 3,675 3,694 -0.4 3,675 3,690 3,681 3,731 3,720 3,730 3,728 3,729 0.1 **Greater Govans** 0.3 Greater Mondawmin 3,439 3,437 3,432 3,434 3,444 Greater Roland Park/Poplar Hill 3,030 3,020 3,021 3,023 3,023 0.0 7,267 7,212 7,189 7,164 7,133 -0.4 **Greater Rosemont** Greenmount East 4,100 4,087 4,059 4,071 4,088 0.4 -0.1 Hamilton 4,368 4,367 4,368 4,368 4,364 Harbor East/Little Italy 1,596 1,595 1,695 1,695 1,698 0.2 Harford/Echodale 5,076 5,045 5,047 5,054 5,050 -0.1 3,163 3,168 3,169 1.3 Highlandtown 3,168 3,211 Howard Park/West Arlington 3,165 3,157 3,157 3,157 3,154 -0.1 5,927 5,992 0.6 Inner Harbor/Federal Hill 5,894 5,949 5,954 Lauraville 4,480 4,474 4,478 4,479 4,475 -0.1 Loch Raven 4,229 4,230 4,231 4,231 4,228 -0.1 Madison/East End 3,220 3,445 3,212 3,238 3,237 -0.0 6,750 6,747 0.9 Medfield/Hampden/Woodberry/Remington 6,739 6,728 6,810 Midtown 3,279 3,283 3,431 3,440 3,441 0.0 Midway/Coldstream 4,176 4,161 4,151 4,148 4,118 -0.7Morrell Park/Violetville 3,165 3,150 3,153 3,154 3,154 0.0 Mt. Washington/Coldspring 1,825 1,822 1,827 1,827 1,830 0.2 North Baltimore/Guilford/Homeland 5,099 5,093 5,089 5,092 5,095 0.1 Northwood 4,670 4,670 4,669 4,667 4,667 0.0 Oldtown/Middle East 1,423 1,430 1,430 1,445 1,499 3.7 Orangeville/East Highlandtown 3,505 3,509 3,625 3,806 5.0 3,625 0.2 Patterson Park North & East 6,342 6,347 6,359 6,365 6,377 2,976 0.1 Penn North/Reservoir Hill 2,976 2,980 2,981 2,984 Pimlico/Arlington/Hilltop 3,980 3,962 3,940 3,933 3,915 -0.5 Poppleton/The Terraces/Hollins Market 1,367 1,370 1,369 1,369 1,363 -0.4 -0.1 Sandtown-Winchester/Harlem Park 6,076 6,079 6,070 6,064 6,057 South Baltimore 3,307 3,311 3,374 3,373 3,387 0.4 1,841 Southeastern 1,821 1,820 1,832 1,831 -0.1 4,037 4,030 4,006 3,999 3,987 -0.3 Southern Park Heights Southwest Baltimore 8,243 8,254 8,227 8,217 8,252 0.4 The Waverlies 2,692 2,692 2,690 2,690 2,690 0.0 Upton/Druid Heights 2,179 2,153 2,156 0.3 2,159 2,163 0.7 Washington Village/Pigtown 2,760 2,752 2,758 2,759 2,777 Westport/Mt. Winans/Lakeland 2,146 2,137 2,133 2,134 2,141 0.3 **Baltimore City** 202,265 202,309 202,387 202,362 204,295 1.0

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org

# **Housing and Community Development: Housing Occupancy**

Community Statistical Area (CSA)		Percent	of Properties th	iat are Owner-		
Commonly Clausical Area (CCA)	2010	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	66.0	61.6	61.8	60.3	58.1	-2.1
Beechfield/Ten Hills/West Hills	82.7	79.5	81.0	80.8	78.7	-2.1
Belair-Edison	67.2	64.8	64.5	63.5	61.6	-1.9
Brooklyn/Curtis Bay/Hawkins Point	50.4	46.2	46.9	45.6	43.5	-2.1
Canton	69.9	67.9	68.7	68.4	66.6	-1.7
Cedonia/Frankford	79.2	76.5	76.1	75.2	73.1	-2.2
Cherry Hill	54.7	53.0	53.0	52.2	49.5	-2.7
Chinquapin Park/Belvedere	74.0	70.3	71.6	70.5	68.9	-1.6
Claremont/Armistead	76.6	70.9	75.2	74.5	85.1	10.6
Clifton-Berea	35.8	34.4	34.0	33.5	33.0	-0.5
Cross-Country/Cheswolde	84.4	83.4	83.6	83.1	82.3	-0.8
Dickeyville/Franklintown	70.9	45.6	69.2	68.3	66.9	-1.4
Dorchester/Ashburton	73.6	67.8	70.1	68.8	67.2	-1.6
Downtown/Seton Hill	43.3	40.7	40.2	39.9	37.6	-2.3
Edmondson Village	70.9	64.8	66.6	66.1	64.5	-1.5
Fells Point	53.2	51.5	51.9	51.7	51.4	-0.3
Forest Park/Walbrook	63.4	59.9	60.1	58.1	56.4	-1.7
Glen-Fallstaff	78.5	75.6	76.5	75.5	73.7	-1.9
Greater Charles Village/Barclay	44.9	43.6	43.4	43.0	43.2	0.2
Greater Govans	64.4	60.6	62.2	61.3	59.2	-2.0
Greater Mondawmin	55.3	51.6	52.5	51.5	50.0	-1.5
Greater Roland Park/Poplar Hill	76.7	73.2	75.7	75.7	75.4	-0.3
Greater Rosemont	50.9	48.1	47.3	46.7	45.4	-1.3
Greenmount East	30.9	29.3	29.1	28.6	28.0	-0.6
Hamilton	83.1	79.3	80.1	78.9	76.4	-2.5
Harbor East/Little Italy	41.9	40.6	37.8	37.6	36.9	-0.7
Harford/Echodale	84.5	80.6	81.3	80.5	78.1	-2.3
Highlandtown	61.9	59.8	59.4	60.0	58.3	-1.7
Howard Park/West Arlington	78.0	74.7	75.3	73.9	72.3	-1.7
Inner Harbor/Federal Hill	63.5	61.5	60.7	60.5	59.0	-1.7
Lauraville	79.0	76.0	75.9	74.6	73.6	-1.4
Lach Raven	81.5	80.5	79.8	74.0 79.1	73.0	-1.1
Madison/Fast End	26.9	24.5	79.6 25.6	79.1 24.9	24.3	-1.5 -0.6
Medfield/Hampden/Woodberry/Remington	68.7	64.5	67.3	66.8	64.8	-2.1
Midtown	41.9	41.7	41.5	42.0	41.1	-0.9
Midway/Coldstream	40.9	39.2	38.9	37.7	36.4 67.9	-1.2
Morrell Park/Violetville	77.2	71.3	72.6	71.1	67.8	-3.3
Mt. Washington/Coldspring	83.6	80.9	83.3	82.9 75.5	82.0	-0.8
North Baltimore/Guilford/Homeland	76.4	74.5	75.7	75.5	74.7	-0.8
Northwood	84.2	82.5	82.7	82.0	80.4	-1.6
Oldtown/Middle East	41.0	39.2	39.3	38.7	37.4	-1.3
Orangeville/East Highlandtown	56.9	53.9	52.5	52.5	50.0	-2.5
Patterson Park North & East	48.8	47.3	47.1	47.1	46.8	-0.3
Penn North/Reservoir Hill	39.2	38.2	37.2	36.2	35.7	-0.5
Pimlico/Arlington/Hilltop	56.1	54.5	54.1	53.1	51.9	-1.2
Poppleton/The Terraces/Hollins Market	33.4	31.2	30.8	30.8	30.3	-0.5
Sandtown-Winchester/Harlem Park	33.0	31.4	31.0	30.8	30.3	-0.5
South Baltimore	71.1	70.0	69.8	70.4	70.9	0.5
Southeastern	69.2	62.8	65.5	65.2	63.1	-2.0
Southern Park Heights	48.3	46.0	46.1	45.1	44.1	-1.0
Southwest Baltimore	29.4	27.2	26.5	26.1	25.0	-1.1
The Waverlies	63.5	61.5	61.1	60.3	58.6	-1.7
Upton/Druid Heights	32.4	31.4	31.5	31.1	30.4	-0.7
Washington Village/Pigtown	46.5	43.7	42.9	42.6	41.1	-1.5
Westport/Mt. Winans/Lakeland	55.8	52.6	51.8	50.3	48.5	-1.8

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

# **Housing and Community Development: Housing Occupancy**

Community Statistical Area (CSA)	Percent of Residential Properties that do not Receive Mail										
(GGA)	2010	2011	2012	2013	2014	Change (1: 14)					
Allendale/Irvington/S. Hilton	9.0	8.7	8.4	9.0	10.2	1.1					
Beechfield/Ten Hills/West Hills	2.3	2.6	2.8	2.4	2.9	0.5					
Belair-Edison	6.2	6.7	8.7	9.8	11.3	1.5					
Brooklyn/Curtis Bay/Hawkins Point	8.9	8.8	9.9	9.9	11.3	1.4					
Canton	7.7	7.4	6.4	5.6	4.9	-0.6					
Cedonia/Frankford	4.8	5.2	6.2	6.1	6.0	-0.1					
Cherry Hill	3.1	3.3	4.4	4.3	3.7	-0.7					
Chinquapin Park/Belvedere	6.0	5.3	4.3	4.8	5.2	0.4					
Claremont/Armistead	3.6	3.9	4.6	4.2	3.7	-0.4					
Clifton-Berea	9.5	8.8	9.6	10.7	12.5	1.7					
Cross-Country/Cheswolde	1.7	1.9	2.2	2.3	1.6	-0.7					
Dickeyville/Franklintown	0.9	0.9	1.8	2.0	1.9	-0.1					
Dorchester/Ashburton	8.8	9.1	7.3	7.1	7.8	0.7					
Downtown/Seton Hill	4.8	4.7	4.3	3.8	1.8	-2.0					
Edmondson Village	7.8	8.4	8.0	8.1	9.2	1.1					
Fells Point	7.0	6.8	3.7	4.0	4.0	0.1					
Forest Park/Walbrook	11.5	11.3	11.4	13.5	11.7	-1.8					
Glen-Fallstaff	4.1	4.3	4.1	4.0	4.9	0.9					
Greater Charles Village/Barclay	5.0	5.4	5.9	5.9	5.4	-0.4					
Greater Govans	8.5	8.5	7.9	8.7	11.1	2.4					
Greater Mondawmin	12.7	12.6	13.0	14.2	17.2	3.0					
Greater Roland Park/Poplar Hill	2.7	2.6	2.9	3.2	3.0	-0.3					
Greater Rosemont	10.5	10.3	10.9	11.3	15.3	4.0					
Greenmount East	16.6	16.3	15.8	16.3	17.5	1.2					
Hamilton	5.4	5.8	4.8	4.7	6.0	1.3					
Harbor East/Little Italy	4.6	5.0	3.6	3.6	3.8	0.2					
Harford/Echodale	4.0	4.6	4.3	4.8	5.9	1.1					
Highlandtown	8.8	8.3	4.5 8.8	7.3	6.7	-0.6					
-	6.4	o.5 7.1	6.9	7.5 7.7	9.6	-0.0 1.9					
Howard Park/West Arlington				2.8		0.1					
Inner Harbor/Federal Hill	3.6 7.1	3.4 6.9	2.8	7.2	2.9	0.8					
Lauraville			6.8		8.0						
Loch Raven	2.2	2.1	2.7	2.9	2.9	-0.1					
Madison/East End	13.0	11.2	11.5	12.7	15.0	2.3					
Medfield/Hampden/Woodberry/Remington	5.0	5.1	4.7	3.9	3.9	0.0					
Midtown	6.7	6.9	6.4	5.8	5.8	0.0					
Midway/Coldstream	16.5	17.0	15.4	15.8	16.4	0.6					
Morrell Park/Violetville	4.4	4.4	5.8	5.6	5.5	-0.1					
Mt. Washington/Coldspring	0.9	1.0	0.6	1.1	1.0	-0.2					
North Baltimore/Guilford/Homeland	2.1	2.2	1.6	2.6	2.9	0.3					
Northwood	3.4	3.9	3.5	3.6	4.2	0.6					
Oldtown/Middle East	4.6	4.4	7.3	7.1	3.1	-4.0					
Orangeville/East Highlandtown	9.1	8.7	7.0	6.6	6.0	-0.7					
Patterson Park North & East	13.5	12.2	13.2	12.0	12.6	0.6					
Penn North/Reservoir Hill	15.9	16.3	16.4	16.7	19.3	2.7					
Pimlico/Arlington/Hilltop	10.0	10.0	10.5	12.1	14.8	2.7					
Poppleton/The Terraces/Hollins Market	11.2	11.0	10.6	11.2	10.3	-0.9					
Sandtown-Winchester/Harlem Park	11.9	12.4	12.7	12.3	16.2	3.9					
South Baltimore	4.2	3.7	2.6	2.2	3.7	1.5					
Southeastern	5.0	4.9	5.8	5.8	6.6	0.7					
Southern Park Heights	11.9	12.1	14.0	13.8	16.9	3.1					
Southwest Baltimore	14.7	14.2	14.5	14.3	18.3	4.0					
The Waverlies	6.4	6.3	6.8	8.2	8.4	0.2					
Upton/Druid Heights	11.6	12.1	11.1	11.0	12.7	1.7					
Washington Village/Pigtown	12.5	12.0	12.7	11.9	11.6	-0.3					
Westport/Mt. Winans/Lakeland	6.6	6.3	7.8	7.0	8.7	1.7					

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

Community Statistical Area (CSA)	п	omestead Reside	ntial Prop		00		oric Tax Cr esidentia		
Community Statistical Area (CSA)	2011	2012	2013	2014	Change (13-14)	2012	2013	2014	Chang (13-14)
Allendale/Irvington/S. Hilton	599.9	550.8	501.4	499.7	-1.7	0.0	0.0	0.0	0.0
Beechfield/Ten Hills/West Hills	740.4	641.6	585.2	577.8	-7.4	0.6	0.6	0.6	-0.0
Belair-Edison	613.7	582.8	443.4	444.4	1.0	0.0	0.0	0.0	0.0
Brooklyn/Curtis Bay/Hawkins Point	382.0	364.4	305.7	307.4	1.7	0.0	0.0	0.0	0.0
Canton	448.3	355.8	321.1	320.6	-0.5	28.1	31.3	31.2	-0.1
Cedonia/Frankford	720.5	683.4	528.1	528.2	0.1	0.0	0.0	0.0	0.0
Cherry Hill	510.7	500.5	470.5	470.5	-0.0	0.0	0.0	0.0	0.0
Chinquapin Park/Belvedere	674.9	636.7	482.0	483.1	1.1	0.0	0.0	0.0	0.0
Claremont/Armistead	543.1	567.8	432.2	142.9	-289.3	0.0	0.0	0.0	0.0
Clifton-Berea	162.7	135.5	113.5	114.7	1.2	0.2	0.0	0.0	0.0
Cross-Country/Cheswolde	732.0	617.1	439.0	436.1	-2.9	0.3	0.3	0.3	-0.0
Dickeyville/Franklintown	551.7	506.3	475.2	448.9	-26.2	0.0	9.3	12.4	3.1
Dorchester/Ashburton	691.0	654.9	606.3	612.8	6.5	0.0	0.0	0.0	0.0
Downtown/Seton Hill	210.5	284.0	232.6	228.5	-4.]	59.2	50.4	50.9	0.6
Edmondson Village	662.8	558.3	464.3	465.2	0.9	0.0	0.0	0.0	0.0
Fells Point	349.6	304.7	275.5	274.9	-0.6	41.5	42.9	43.0	0.1
Forest Park/Walbrook	532.8	546.0	493.8	496.7	2.9	0.0	0.0	0.0	0.0
Glen-Fallstaff	629.0	675.2	587.4	580.8	-6.6	0.0	0.0	0.0	0.0
Greater Charles Village/Barclay	369.5	365.3	319.7	325.5	5.7	12.7	16.5	16.6	0.1
Greater Govans	591.7	561.4	506.0	506.6	0.5	0.0	0.0	0.0	0.0
Greater Mondawmin	438.5	376.5	293.5	293.3	-0.3	0.0	0.0	0.0	0.0
Greater Roland Park/Poplar Hill	608.3	541.5	403.9	406.2	2.3	7.6	6.9	7.3	0.3
Greater Rosemont	357.3	272.5	224.0	225.4	1.4	0.0	0.9	0.0	0.0
	149.0	122.4	104.6	104.2		0.0	1.5	1.5	-0.0
Greenmount East					-0.4				
Hamilton	733.2	680.2	609.2	609.3	0.1	0.0	0.0	0.0	0.0
Harbor East/Little Italy	234.5	182.9	160.5	163.7	3.3	33.6	18.3	18.3	-0.0
Harford/Echodale	753.0	704.4	631.0	625.7	-5.2	0.0	0.0	0.0	0.0
Highlandtown	466.9	408.5	372.7	367.2	-5.5	18.0	22.7	22.4	-0.3
Howard Park/West Arlington	703.5	650.3	584.1	577.4	-6.7	0.0	0.0	0.0	0.0
Inner Harbor/Federal Hill	426.7	334.3	289.7	287.7	-2.0	14.3	16.1	16.4	0.2
Lauraville	684.4	675.3	608.8	610.9	2.1	0.4	0.4	0.4	0.0
Loch Raven	762.7	724.4	600.1	602.6	2.6	0.0	0.0	0.0	0.0
Madison/East End	164.9	162.8	152.9	153.8	1.0	2.5	4.9	4.9	0.0
Medfield/Hampden/Woodberry/Remington	552.8	530.5	482.3	478.0	-4.3	1.6	1.8	1.9	0.1
Midtown	333.8	309.5	282.3	282.5	0.2	63.5	62.2	62.8	0.6
Midway/Coldstream	217.0	236.3	148.0	149.1	1.1	0.0	0.0	0.0	0.0
Morrell Park/Violetville	701.6	647.6	595.8	594.8	-1.0	0.0	0.0	0.0	0.0
Mt. Washington/Coldspring	743.7	656.8	524.4	510.9	-13.4	3.3	2.2	2.2	-0.0
North Baltimore/Guilford/Homeland	600.4	557.3	478.2	477.9	-0.3	2.9	3.3	3.3	-0.0
Northwood	785.7	753.9	702.4	704.9	2.6	0.2	0.4	0.4	0.0
Oldtown/Middle East	297.2	287.4	258.8	249.5	-9.3	9.8	11.1	11.3	0.3
Orangeville/East Highlandtown	525.8	450.5	419.0	396.7	-22.3	1.1	1.1	1.1	-0.1
Patterson Park North & East	372.1	348.3	316.9	317.2	0.3	25.8	29.7	29.6	-0.1
Penn North/Reservoir Hill	320.6	305.7	277.8	278.2	0.4	20.8	21.1	21.1	-0.0
Pimlico/Arlington/Hilltop	268.3	207.4	171.9	173.2	1.3	0.0	0.0	0.0	0.0
Poppleton/The Terraces/Hollins Market	132.9	144.6	130.8	131.3	0.6	28.5	29.9	30.1	0.1
Sandtown-Winchester/Harlem Park	175.5	159.5	114.6	115.2	0.6	0.2	0.5	0.5	0.0
South Baltimore	452.4	382.6	343.6	340.4	-3.2	1.2	3.3	3.2	-0.0
Southeastern	575.5	559.3	522.9	515.0	-7.9	0.5	1.1	1.1	0.0
Southern Park Heights	295.3	272.8	229.3	232.8	3.4	0.0	0.3	0.3	0.0
Southwest Baltimore	202.5	175.6	138.2	138.0	-0.2	4.0	3.9	3.9	-0.0
The Waverlies	541.2	514.1	461.7	462.1	0.4	1.1	1.1	1.1	-0.0
Upton/Druid Heights	192.7	173.7	150.7	150.7	-0.0	0.0	5.6	6.0	0.4
-	378.5	326.1					11.2		
Washington Village/Pigtown			295.8 415.7	294.2	-1.6 -4.2	4.0	0.0	11.9	0.6
Westport/Mt. Winans/Lakeland	485.7 <b>481.8</b>	453.4 <b>441.3</b>	415.7 <b>380.2</b>	411.5 <b>376.2</b>	-4.2 - <b>4.0</b>	12.2	U.U	0.0	U.U

# Housing and Community Development: Housing Tax Credits and Affordability

Community Statistical Area (CSA)		owner i Resider			er 1,000 es	Housing Vouchers Per 1,000 Rental Units	Affordability Index: Mortgage	Affordability Index: Rent
	2011	2012	2013	2014	Change (13-14)	2014	(2010-2014)	(2010-2014)
Allendale/Irvington/S. Hilton	69.0	62.3	71.3	72.5	1.2	211.4	50.8	51.0
Beechfield/Ten Hills/West Hills	56.5	52.5	60.0	60.4	0.3	166.7	37.5	48.4
Belair-Edison	57.5	52.6	57.7	58.3	0.6	420.3	42.7	71.5
Brooklyn/Curtis Bay/Hawkins Point	51.0	47.2	52.9	53.2	0.3	54.5	33.1	53.0
Canton	46.6	43.0	44.0	44.4	0.4	16.3	29.8	33.4
Cedonia/Frankford	69.3	68.7	72.0	72.6	0.5	132.0	43.6	58.8
Cherry Hill	67.0	66.0	74.2	74.2	0.0	99.6	41.6	43.5
Chinquapin Park/Belvedere	61.0	58.0	62.5	62.8	0.4	116.9	31.8	61.5
Claremont/Armistead	46.4	44.3	57.2	19.4	-37.8	270.3	33.8	47.5
Clifton-Berea	30.7	27.0	29.6	29.9	0.3	229.0	54.6	55.7
Cross-Country/Cheswolde	71.6	61.2	63.2	63.6	0.3	25.1	43.8	42.9
Dickeyville/Franklintown	37.6	34.6	49.7	49.5	-0.2	143.2	26.5	49.7
Dorchester/Ashburton	86.5	73.1	82.9	84.7	1.8	131.8	50.4	61.5
Downtown/Seton Hill	0.0	7.4	7.4	7.3	-0.1	78.5	50.2	49.6
Edmondson Village	107.9	94.3	96.8	97.8	1.1	184.6	49.7	61.2
Fells Point	37.1	28.9	33.6	33.7	0.1	12.8	27.8	34.5
Forest Park/Walbrook	56.2	52.4	59.3	61.8	2.5	209.8	39.0	58.2
Glen-Fallstaff	75.2	77.9	86.8	87.9	1.1	199.4	48.0	46.8
Greater Charles Village/Barclay	21.2	20.3	22.5	22.8	0.4	68.7	39.6	51.4
Greater Govans	75.6	74.6	81.5	81.7	0.2	199.1	42.0	50.7
Greater Mondawmin	45.7	39.9	45.4	45.6	0.2	250.5	31.2	63.5
Greater Roland Park/Poplar Hill	19.9	21.2	18.2	18.5	0.3	5.9	33.8	43.5
Greater Rosemont	50.9	44.1	50.4	50.8	0.4	245.4	51.0	58.8
Greenmount East	8.3	11.6	13.5	13.7	0.2	158.4	49.5	55.3
Hamilton	77.6	74.2	79.2	80.7	1.4	172.4	41.3	53.7
Harbor East/Little Italy	5.6	19.5	21.8	21.8	-0.0	50.0	33.4	44.8
Harford/Echodale	78.7	74.9	78.2	78.6	0.5	120.4	37.0	46.5
Highlandtown	60.6	56.5	52.1	51.7	-0.4	66.1	27.4	45.0
Howard Park/West Arlington	88.4	83.3	86.5	88.8	2.3	149.8	50.8	64.0
Inner Harbor/Federal Hill	32.7	29.6	30.4	30.4	-0.0	59.5	31.1	46.2
Lauraville	59.7	58.5	61.4	62.1	0.7	198.3	34.5	52.9
Loch Raven	64.3	59.1	67.8	68.4	0.5	91.3	41.3	50.7
Madison/East End	10.2	12.8	13.3	13.6	0.3	328.8	42.3	64.1
Medfield/Hampden/Woodberry/Remington	53.4	55.6	52.0	51.7	-0.3	21.5	31.4	43.3
Midtown	4.0	9.0	11.9	12.2	0.3	76.6	31.8	44.2
Midway/Coldstream	24.5	27.0	27.7	28.4	0.7	184.5	36.2	64.4
Morrell Park/Violetville	82.5	78.3	85.6	85.9	0.3	123.5	41.1	47.0
Mt. Washington/Coldspring	28.0	24.1	26.3	26.2	-0.0	61.0	28.9	33.7
North Baltimore/Guilford/Homeland	18.5	17.7	19.4	19.8	0.4	42.4	29.7	54.4
Northwood	88.7	88.2	93.4	94.5	1.1	146.5	40.2	51.0
Oldtown/Middle East	11.9	17.5	23.5	23.3	-0.2	80.5	34.6	44.3
Orangeville/East Highlandtown	88.9	74.5	80.8	77.2	-3.6	102.8	40.2	54.9
Patterson Park North & East	38.4	38.8	39.6	40.0	0.4	260.4	27.7	51.3
Penn North/Reservoir Hill	25.5	25.2	27.5	27.8	0.3	195.7	42.6	52.5
Pimlico/Arlington/Hilltop	60.1	49.7	57.5	58.0	0.5	178.3	46.9	53.3
Poppleton/The Terraces/Hollins Market	7.3	8.0	9.5	9.5	0.0	84.0	43.1	55.6
Sandtown-Winchester/Harlem Park	13.5	12.2	10.2	10.2	0.0	78.1	38.9	52.4
South Baltimore	53.5	50.4	47.7	47.8	0.1	14.4	30.2	35.4
Southeastern	92.8	90.1	92.8	93.4	0.6	106.1	44.4	54.3
Southern Park Heights	32.8	34.2	36.3	36.6	0.4	158.0	44.2	58.3
Southwest Baltimore	18.3	15.8	16.3	16.5	0.2	139.2	30.6	63.2
The Waverlies	44.6	45.0	52.8	53.9	1.1	182.9	33.9	59.4
Upton/Druid Heights	11.1	12.1	16.7	16.6	-0.1	117.9	33.0	60.2
Washington Village/Pigtown	37.4	38.0	39.1	38.9	-0.3	276.1	38.5	60.7
Westport/Mt. Winans/Lakeland	56.2	51.6	52.0	51.8	-0.2	119.1	47.3	49.0
Baltimore City	49.5	46.0	49.3	49.4	0.0	131.3	38.7	51.8

# Housing and Community Development: Housing Permits and Enforcement

Community Statistical Area (CSA)	Percen		idential ermits Ov			Rehab	Numbe	er of Nev per 1,0	v Consti 100 Proj		ermits-
Community Statistical Area (CSA)	2010	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	1.3	1.6	1.4	1.6	1.4	-0.2	0.0	0.9	0.0	3.6	3.6
Beechfield/Ten Hills/West Hills	1.9	3.1	1.8	2.4	2.6	0.2	4.8	0.8	6.1	0.6	-5.6
Belair-Edison	1.4	1.9	1.8	1.5	1.9	0.4	0.0	0.3	0.0	0.3	0.3
Brooklyn/Curtis Bay/Hawkins Point	1.3	1.0	1.2	1.0	1.0	0.0	0.5	0.5	0.5	0.2	-0.2
Canton	4.0	5.3	6.6	6.5	5.3	-1.2	0.3	1.0	0.7	1.5	0.7
Cedonia/Frankford	1.9	1.6	2.1	2.7	2.4	-0.3	0.5	1.1	0.2	0.2	0.0
Cherry Hill	0.4	0.5	0.2	0.4	1.1	0.7	0.0	0.0	0.0	1.0	1.0
Chinquapin Park/Belvedere	2.3	1.8	1.3	2.2	2.8	0.6	0.0	0.0	0.4	0.4	0.0
Claremont/Armistead	1.5	2.7	4.6	7.6	1.4	-6.2	6.6	49.7	6.6	26.0	19.4
Clifton-Berea	1.7	1.2	1.5	1.6	1.2	-0.4	0.0	0.0	0.0	0.0	0.0
Cross-Country/Cheswolde	2.8	2.8	3.1	4.2	6.0	1.8	0.7	2.1	3.1	0.7	-2.4
Dickeyville/Franklintown	3.9	2.2	3.1	2.8	5.3	2.5	0.0	0.0	6.2	3.1	-3.1
Dorchester/Ashburton	1.9	2.4	2.8	3.2	3.0	-0.1	0.6	0.3	0.3	0.9	0.6
Downtown/Seton Hill	0.9	1.0	0.9	2.4	3.3	1.0	0.0	0.0	0.0	1.5	1.5
Edmondson Village	2.1	1.7	1.7	2.4	2.0	-0.4	0.4	0.4	0.0	0.0	0.0
Fells Point	4.4	3.7	4.7	5.3	4.8	-0.5	0.3	0.0	0.0	0.7	0.7
Forest Park/Walbrook	3.8	2.7	2.7	4.3	3.6	-0.8	0.7	0.3	1.0	0.7	-0.3
Glen-Fallstaff	2.7	1.2	2.1	2.8	2.2	-0.6	2.2	0.5	0.5	1.3	0.8
Greater Charles Village/Barclay	2.7	2.9	4.1	4.2	2.9	-1.3	0.0	0.3	0.0	0.0	0.0
Greater Govans	1.5	1.4	2.0	2.1	2.6	0.5	0.0	0.0	0.5	0.8	0.3
Greater Mondawmin	1.3	1.8	1.5	1.4	1.8	0.4	0.0	0.3	0.0	0.9	0.9
Greater Roland Park/Poplar Hill	3.6	3.7	5.3	5.0	4.5	-0.4	0.3	0.0	0.3	1.3	1.0
Greater Rosemont	2.0	1.4	1.5	1.6	1.1	-0.5	0.4	0.3	0.0	0.7	0.7
Greenmount East	2.9	2.1	3.0	3.6	1.7	-1.9	0.0	0.5	0.0	0.7	0.2
Hamilton	1.9	2.2	2.0	2.1	2.8	0.8	0.0	0.7	0.7	1.1	0.5
Harbor East/Little Italy	1.9	1.6	1.4	1.8	3.8	2.0	0.9	3.5	0.0	0.0	0.0
Harford/Echodale	1.4	1.0	2.1	2.1	2.5	0.3	0.6	0.8	0.0	0.0	-0.2
Highlandtown	4.4	4.7	6.0	8.2	6.0	-2.2	0.0	0.3	1.3	8.4	7.1
Howard Park/West Arlington	2.8	3.1	2.4	3.1	3.4	0.3	1.6	1.0	1.0	1.6	0.6
	3.9	3.7	4.4	4.6	4.8	0.3	0.5	0.8	0.8	2.5	1.7
nner Harbor/Federal Hill											
Lauraville	2.0	2.6	2.5	3.6	3.4	-0.2	0.9	0.0	1.1	0.4	-0.7
Loch Raven	1.5	1.2	0.9	1.2	1.5	0.3	0.7	0.2	0.0	0.0	0.0
Madison/East End	3.7	2.8	3.0	1.8	1.2	-0.6	0.0	0.0	0.0	0.0	0.0
Medfield/Hampden/Woodberry/Remington	2.4	1.9	2.9	3.6	3.8	0.2	0.9	0.6	1.8	2.5	0.7
Midtown	3.9	3.9	4.7	4.7	5.8	1.0	0.3	2.0	0.6	1.5	0.9
Midway/Coldstream	2.0	1.6	1.6	1.6	1.3	-0.4	0.0	0.0	0.0	0.0	0.0
Morrell Park/Violetville	1.1	1.4	1.4	1.0	1.1	0.1	1.0	2.5	0.3	1.0	0.6
Mt. Washington/Coldspring	3.1	6.5	4.2	4.8	4.6	-0.2	7.7	1.1	0.5	1.6	1.1
North Baltimore/Guilford/Homeland	3.5	3.5	3.9	4.5	4.6	0.1	1.0	0.0	1.0	0.4	-0.6
Northwood	1.4	1.4	1.6	1.7	2.1	0.5	0.4	0.0	0.2	0.4	0.2
Oldtown/Middle East	4.9	6.0	8.5	11.8	5.2	-6.6	0.7	1.4	0.7	0.0	-0.7
Orangeville/East Highlandtown	1.5	1.7	1.1	3.5	2.5	-1.1	0.3	3.0	12.7	37.0	24.4
Patterson Park North & East	4.9	5.0	4.9	7.1	4.9	-2.2	2.2	1.1	0.0	0.5	0.5
Penn North/Reservoir Hill	3.8	2.5	3.7	4.2	2.0	-2.2	0.3	0.3	0.0	0.0	0.0
Pimlico/Arlington/Hilltop	1.7	1.5	1.7	1.5	1.4	-0.1	0.0	0.3	0.8	0.5	-0.3
Poppleton/The Terraces/Hollins Market	2.6	8.3	2.6	3.3	1.7	-1.6	0.0	1.5	0.0	2.2	2.2
Sandtown-Winchester/Harlem Park	1.6	1.0	1.2	1.1	1.0	-0.1	0.0	0.2	0.0	0.0	0.0
South Baltimore	6.0	5.4	7.3	7.3	5.5	-1.8	3.0	8.6	0.3	21.8	21.6
Southeastern	2.0	2.3	1.2	1.7	1.3	-0.4	0.6	0.0	0.5	0.0	-0.5
Southern Park Heights	2.2	1.6	1.6	2.0	1.4	-0.6	0.0	0.2	0.0	1.0	1.0
Southwest Baltimore	1.7	1.5	1.3	1.4	8.0	-0.6	0.2	0.1	0.0	0.0	0.0
The Waverlies	2.4	2.0	2.4	2.3	2.8	0.5	0.4	0.7	0.7	0.0	-0.7
Upton/Druid Heights	5.0	2.1	2.4	3.5	1.5	-2.0	0.0	0.5	0.0	0.0	0.0
Washington Village/Pigtown	4.0	3.0	3.3	4.6	2.5	-2.1	0.0	0.0	0.0	9.0	9.0
Westport/Mt. Winans/Lakeland	1.8	1.2	0.8	1.2	0.5	-0.7	0.0	1.4	0.0	0.0	0.0
Baltimore City	2.5	2.4	2.6	3.1	2.7	-0.4	0.7	0.9	0.8	2.3	1.5

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

# Housing and Community Development: Housing Permits and Enforcement

Community Statistical Area (CSA)	иоппре	er of Dem I	Propertie	-	ei 1,000	Perc		operties Violation		Pallig
Commonly Statistical Area (CSA)	2011	2012	2013	2014	Change (13-14)	2010	2011	2012	2013	Chang (12-13
Allendale/Irvington/S. Hilton	0.4	0.2	2.0	0.2	-1.8	5.0	5.3	3.3	3.5	0.2
Beechfield/Ten Hills/West Hills	0.0	0.0	0.6	0.0	-0.6	2.0	3.1	1.3	1.4	0.2
Belair-Edison	0.0	0.3	0.0	0.0	0.0	2.2	3.2	2.6	2.5	-0.1
Brooklyn/Curtis Bay/Hawkins Point	0.9	3.8	0.5	1.2	0.7	3.7	4.3	3.1	4.1	1.0
Canton	0.0	0.5	0.0	0.5	0.5	0.6	0.4	0.5	0.8	0.3
Cedonia/Frankford	0.2	0.0	0.6	0.5	-0.2	1.6	2.6	1.0	1.8	0.7
Cherry Hill	0.0	0.0	0.0	3.0	3.0	2.9	5.2	2.4	3.4	0.9
Chinquapin Park/Belvedere	0.4	0.0	0.0	0.0	0.0	2.3	3.8	2.9	2.9	-0.0
Claremont/Armistead	0.0	0.0	0.0	0.4	0.4	3.3	2.8	3.6	3.1	-0.6
Clifton-Berea	4.8	4.0	2.8	6.4	3.7	11.3	12.7	11.8	14.0	2.1
Cross-Country/Cheswolde	0.0	1.0	0.7	0.3	-0.3	0.4	0.6	0.3	0.5	0.2
Dickeyville/Franklintown	0.0	0.0	3.1	0.0	-3.1	4.5	5.0	1.6	2.2	0.6
Dorchester/Ashburton	0.3	1.8	0.3	1.2	0.9	2.5	2.5	1.8	2.8	1.0
Downtown/Seton Hill	4.5	3.0	3.0	2.9	-0.1	7.2	11.3	9.0	12.7	3.7
Edmondson Village	0.0	0.0	1.1	0.0	-1.1	3.8	6.2	1.6	1.8	0.2
Fells Point	1.0	0.0	1.2	1.0	-0.2	2.1	1.9	1.3	1.6	0.2
Forest Park/Walbrook	1.0	0.0	1.7	0.0	-0.2	5.1	5.1	4.6	6.5	1.9
Glen-Fallstaff	0.3	0.0	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	2.7	-0.0 -6.5	3.6	6.3	8.4	9.3	0.0
Greater Charles Village/Barciay	2.4	11.7	0.3	0.8	-0.5 0.5	3.2	4.5	2.4	9.5 4.7	2.3
Greater Govans Greater Mondawmin	3.5	0.9	0.3	0.0	-0.3	4.9	4.5 5.5	4.8	6.6	1.8
			0.0							
Greater Roland Park/Poplar Hill	0.3	0.3		0.3	0.3	0.5	0.8	0.9	0.9	-0.0
Greater Rosemont	0.1	4.3	1.7	3.4	1.7	5.6	7.0	6.1	7.6	1.6
Greenmount East	16.2	11.1	16.9	8.6	-8.4	15.5	19.2	23.2	27.1	3.9
Hamilton	0.0	0.2	0.2	0.5	0.2	1.6	2.1	1.4	2.0	0.6
Harbor East/Little Italy	0.0	1.2	1.8	2.4	0.6	2.8	2.5	2.7	6.7	4.0
Harford/Echodale	0.2	0.4	0.2	1.0	0.8	1.5	1.9	1.9	2.2	0.3
Highlandtown	0.6	0.3	2.5	0.9	-1.6	1.4	1.4	1.8	3.3	1.5
Howard Park/West Arlington	1.0	1.3	0.6	0.6	0.0	2.6	2.2	2.1	3.0	1.0
Inner Harbor/Federal Hill	0.5	0.2	8.0	1.0	0.2	0.4	1.1	1.0	1.3	0.3
Lauraville	0.0	0.7	0.7	0.0	-0.7	1.3	2.1	1.3	2.5	1.1
Loch Raven	0.0	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	15.8	11.1	3.7	3.9	4.6	5.8	1.2
Medfield/Hampden/Woodberry/Remington	1.0	0.6	0.6	0.1	-0.4	1.3	2.4	1.6	2.2	0.5
Midtown	0.3	0.0	2.3	0.6	-1.7	5.3	5.1	6.3	8.6	2.4
Midway/Coldstream	1.7	1.9	4.1	6.3	2.2	7.0	9.0	7.5	8.8	1.2
Morrell Park/Violetville	0.3	0.6	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	0.0	0.0	0.1	0.4	0.3	0.5	0.2
North Baltimore/Guilford/Homeland	0.2	0.2	0.4	0.6	0.2	1.0	1.3	1.4	1.1	-0.3
Northwood	0.0	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	5.3	-0.9	4.9	6.0	7.7	12.5	4.8
Orangeville/East Highlandtown	1.4	0.8	0.3	0.5	0.2	1.1	2.1	1.4	2.6	1.3
Patterson Park North & East	0.2	0.0	0.0	0.2	0.2	2.2	1.8	1.7	2.9	1.2
Penn North/Reservoir Hill	0.0	1.3	3.0	2.3	-0.7	8.1	9.8	11.1	15.6	4.5
Pimlico/Arlington/Hilltop	2.5	2.0	9.4	1.5	-7.9	4.3	6.5	5.9	6.8	1.0
Poppleton/The Terraces/Hollins Market	25.6	31.4	5.1	9.5	4.4	7.2	9.5	21.1	28.9	7.8
Sandtown-Winchester/Harlem Park	0.5	2.6	4.8	4.8	0.0	10.5	10.2	16.3	18.7	2.4
South Baltimore	0.9	0.3	1.5	1.5	-0.0	0.2	0.5	0.7	0.8	0.0
Southeastern	0.6	1.1	1.6	1.1	-0.5	0.7	2.0	5.2	2.6	-2.6
Southern Park Heights	7.9	3.5	0.3	2.8	2.5	8.4	10.2	10.7	12.8	2.1
Southwest Baltimore	4.4	4.0	1.1	3.0	1.9	7.9	9.8	10.7	11.0	0.9
The Waverlies	0.4	3.7	0.4	1.5	1.1	4.0	4.5	3.2	5.3	2.1
Upton/Druid Heights	2.3	1.4	11.6	2.8	-8.8	11.3	12.1	3.2 19.1	35.5	16.4
-	0.0	2.2	2.5	0.0	-o.o -2.5	2.7		2.7	3.4	0.7
Washington Village/Pigtown							3.0			
Westport/Mt. Winans/Lakeland	0.5	1.9	1.4	33.6	32.2	3.5	6.5	6.1	6.6	0.5

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

# **Housing and Community Development: Housing Permits and Enforcement**

Community Statistical Area (CSA)	Per	cent of F		s that are doned	vacant	and		ent of Vac ned by B		City
Commonity Statistical Area (CSA)	2010	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	Change (12-13)
Allendale/Irvington/S. Hilton	4.3	4.7	5.1	5.2	5.7	0.5	3.0	2.8	1.7	-1.1
Beechfield/Ten Hills/West Hills	0.3	0.4	8.0	0.4	0.6	0.2	6.7	3.7	6.7	3.0
Belair-Edison	1.5	1.7	2.0	2.5	2.7	0.2	0.9	0.0	0.0	0.0
Brooklyn/Curtis Bay/Hawkins Point	3.7	4.2	5.0	5.5	5.9	0.5	2.7	3.8	3.9	0.1
Canton	0.9	0.7	0.8	0.6	0.5	-0.1	0.0	0.0	0.0	0.0
Cedonia/Frankford	0.7	0.6	1.1	1.3	1.7	0.4	2.6	1.4	1.2	-0.2
Cherry Hill	3.4	3.7	4.0	4.1	4.9	0.8	5.4	5.1	5.0	-0.1
Chinquapin Park/Belvedere	0.3	0.6	0.7	1.0	1.6	0.6	0.0	5.6	3.7	-1.9
Claremont/Armistead	0.0	0.3	0.3	0.5	0.2	-0.3	0.0	0.0	0.0	0.0
Clifton-Berea	24.5	23.7	24.1	25.1	26.0	1.0	17.4	15.7	15.4	-0.4
Cross-Country/Cheswolde	0.1	0.2	0.1	0.1	0.2	0.1	0.0	0.0	0.0	0.0
	1.5	1.4	4.7	2.5	2.2	-0.3	0.0	0.0	0.0	0.0
Dickeyville/Franklintown										
Dorchester/Ashburton	3.3	3.2	3.3	2.9	3.1	0.2	4.3	4.4	4.1	-0.3
Downtown/Seton Hill	8.4	8.9	8.6	9.9	10.2	0.3	55.0	55.2	53.7	-1.4
Edmondson Village	2.6	2.9	3.4	3.2	3.7	0.6	5.8	4.2	1.1	-3.1
Fells Point	1.0	1.1	0.9	1.2	0.8	-0.4	0.0	0.0	0.0	0.0
Forest Park/Walbrook	5.6	5.7	6.4	6.2	6.0	-0.2	0.6	1.1	0.6	-0.5
Glen-Fallstaff	0.7	8.0	0.9	1.1	1.1	0.0	0.0	0.0	2.5	2.5
Greater Charles Village/Barclay	9.6	9.0	7.6	6.8	5.7	-1.1	42.7	37.1	8.8	-28.3
Greater Govans	4.1	4.0	4.5	4.5	4.9	0.4	16.0	4.8	3.6	-1.2
Greater Mondawmin	10.3	10.3	10.9	11.4	12.0	0.6	6.5	7.2	6.4	-0.8
Greater Roland Park/Poplar Hill	0.1	0.1	0.1	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Greater Rosemont	14.9	15.5	16.0	15.7	16.3	0.6	7.9	7.7	6.5	-1.2
Greenmount East	38.6	34.7	35.6	32.7	32.8	0.1	31.4	29.7	25.6	-4.1
Hamilton	0.3	0.5	0.4	0.6	0.9	0.4	0.0	0.0	0.0	0.0
Harbor East/Little Italy	1.6	1.7	1.7	2.1	1.9	-0.1	18.5	10.7	5.7	-5.0
Harford/Echodale	0.2	0.3	0.3	0.5	1.0	0.4	0.0	0.0	0.0	0.0
Highlandtown	1.0	1.1	1.6	1.7	1.2	-0.5	0.0	0.0	0.0	0.0
Howard Park/West Arlington	2.0	2.0	4.1	2.3	2.4	0.2	3.0	9.4	0.0	-9.4
Inner Harbor/Federal Hill	0.6	0.5	0.4	0.5	0.6	0.1	3.7	4.2	0.0	-4.2
Lauraville	0.7	8.0	1.2	1.5	1.6	0.2	0.0	1.8	0.0	-1.8
Loch Raven	0.1	0.1	0.1	0.3	0.6	0.3	0.0	0.0	0.0	0.0
Madison/East End	25.7	22.7	20.7	20.7	20.1	-0.5	17.3	18.3	14.9	-3.4
Medfield/Hampden/Woodberry/Remington	1.0	0.9	1.0	0.9	8.0	-0.1	20.0	16.4	1.7	-14.7
Midtown	5.3	4.7	4.1	3.6	2.9	-0.7	40.4	43.9	29.0	-14.9
Midway/Coldstream	16.6	16.2	17.7	18.9	20.9	2.0	11.0	10.9	11.1	0.2
Morrell Park/Violetville	1.6	1.6	1.8	1.8	2.2	0.3	0.0	0.0	0.0	0.0
Mt. Washington/Coldspring	0.1	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	0.5	0.1	0.0	0.0	0.0	0.0
Northwood	0.2	0.3	0.4	0.4	0.7	0.3	0.0	0.0	0.0	0.0
Oldtown/Middle East	40.1	41.7	37.3	34.7	24.8	-9.9	52.4	55.4	58.5	3.1
Orangeville/East Highlandtown	1.4	1.3	1.4	1.5	1.6	0.0	2.1	0.0	0.0	0.0
Patterson Park North & East	5.3	4.6	4.4	3.8		-0.2		7.5	2.9	-4.6
					3.6		8.9			
Penn North/Reservoir Hill	16.4	16.1	16.0	16.3	15.8	-0.5	8.8	8.4	6.0	-2.4
Pimlico/Arlington/Hilltop	13.1	13.0	13.2	13.5	14.2	0.7	23.9	22.4	19.3	-3.1
Poppleton/The Terraces/Hollins Market	18.7	16.6	15.3	15.5	16.4	0.9	39.7	34.9	34.0	-1.0
Sandtown-Winchester/Harlem Park	31.0	32.6	33.1	34.3	35.0	0.7	21.1	21.3	17.1	-4.2
South Baltimore	1.0	0.5	0.2	0.4	0.5	0.1	0.0	0.0	0.0	0.0
Southeastern	0.5	0.7	0.9	2.0	1.9	-0.1	0.0	5.9	0.0	-5.9
Southern Park Heights	17.7	17.4	17.1	18.5	19.6	1.0	27.8	25.5	24.3	-1.2
Southwest Baltimore	25.2	25.0	25.9	27.1	27.8	0.7	10.7	10.8	8.2	-2.6
The Waverlies	3.5	3.7	3.9	4.1	4.5	0.4	7.9	3.8	2.7	-1.1
Upton/Druid Heights	35.5	34.0	34.3	33.7	34.2	0.5	45.2	45.2	41.7	-3.5
Washington Village/Pigtown	8.7	7.9	7.9	7.5	7.2	-0.3	6.4	5.0	0.5	-4.5
Westport/Mt. Winans/Lakeland	8.1	8.4	8.6	8.4	6.2	-2.3	39.7	39.7	3.9	-35.8
	J.,	7.8	8.0	8.0	8.1	0.1	22.,	18.6	5.5	55.5

Census Demographics

Housing and Community Development

Children and Family Health

Crime and Safety

Workforce and Economic Development

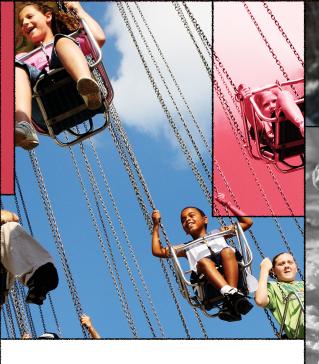
**Education** and Youth

Arts and Culture

**Sustainability** 



Measuring Progress Toward a Better Quality of Life in Every Neighborhood













VITAL SIGNS 14 IS MADE POSSIBLE BY THE GENEROUS SUPPORT OF:



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BNIA-JFI would like to thank the following: **University** of Baltimore, Jacob France Institute, Merrick School of Business, Baltimore Corps, and BNIA-JFI Steering Committee Members and organizations who generously provided Data Stories.

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ealthy children and families are the cornerstone of good quality of life in neighborhoods, and research has provided growing evidence that the places where we live, work and play every day significantly impact the ability to lead a healthy lifestyle. The differences by neighborhood is most dramatically evident in the ultimate quality of life indicator, life expectancy, which shows a 20-year difference from the highest to the lowest levels in Baltimore. In early 2016, the Baltimore City Health Department released the State of Health white paper¹ which identifies eight priority public health areas for reducing health disparities and increasing more equitable health outcomes. Key issues include youth health and wellness,² addressing substance abusive, and chronic disease prevention. In addition to these initiatives, Baltimore City has also had a long-term strategy to improve birth outcomes³ coordinated by the B'More for Healthy Babies initiative. Baltimore has also become a leader for addressing food insecurity with the establishment of the Baltimore Food Policy Initiative to ensure healthy food availability in all neighborhoods.

#### Vital Signs 14 tracks many indicators identified

by these initiatives as key to achieving greater health equity for Baltimore's residents across all 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 Health Department.

#### **Data**

Children & Family Health data for *Vital Signs 14* 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

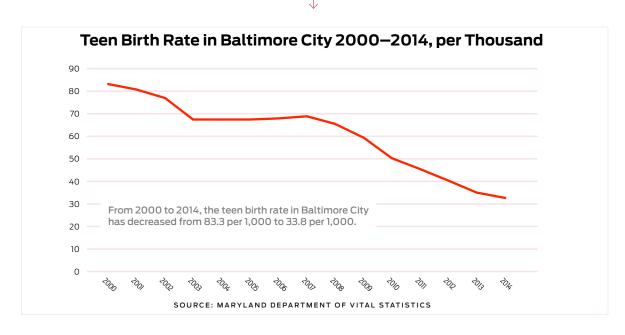
normalizing data by the number of residents in a given area. This will reflect the concentration of an indicator within an area, and allow for comparison across neighborhoods and over time. Vital Signs 14 includes eighteen indicators for Community Statistical Areas<sup>4</sup> (CSAs) designed to track 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.

- 1 State of Health in Baltimore (Winter 2016). health.baltimorecity.gov/state-health-baltimore-winter-2016
- 2 Baltimore Youth Health and Wellness Strategy (2015) www.baltimoreyouthhealthandwellness.com
- Strategy to Improve Birth Outcomes in Baltimore City (2009) www.healthybabiesbaltimore.com/uploads/file/pdfs/SIBO%20Strategy%202009.pdf
- 4 CSAs are groups of census tracks that correspond to neighborhoods which vary in size. See Vital Signs 14 Introduction

#### **Birth Outcomes**<sup>5</sup>

Vital Signs 14 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 2013 to 2014, 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 36.1 in 2013 to 33.8 in 2014. From 2013 to 2014, the teen birth rate declined in 30 CSAs, remained the same in 3 CSAs, and increased in 22 CSAs.
- In 2014, the CSAs with the highest teen birth rates were Greenmount East (90.0). Patterson Park North & East (87.1), and Westport/Mount Winans/Lakeland (72.5). Three CSAs with zero teen births are Greater Roland Park/Poplar Hill, North Baltimore/ Guilford/Homeland, and Canton.
- The percentage of births that were delivered at term (at least 37 weeks gestation) in Baltimore City remained steady from 87.5% in 2013 to 87.3% in 2014. In 2014, the CSAs with the highest percentage of births at term were Greater Roland Park/Poplar Hill (96.4%) and Cross-Country/Cheswolde (95.3%).



From 2013 to 2014, the greatest increases in the percentage of births at term occurred in Greater Govans (+8.6%), Claremont/ Armistead (+8.4%), and Westport/Mount Winans/Lakeland (+7.5%). From 2013 to 2014, the greatest declines in the percentage of births at term occurred in Midtown (-13.6%), Northwood (-10.4%), and Southeastern (-6.2%).

• The percentage of births where the child was of satisfactory weight (at least 5.5lbs) in Baltimore City increased slightly from 88.1% in 2013 to 88.5% in 2014. In 2014, the CSAs with the highest percentage of births with satisfactory birth weight were Greater Roland Park/

- Poplar Hill (100%) and Fells Point (97.9%); the CSA with the lowest percentage of births with satisfactory birth weight was Poppleton/ The Terraces/Hollins Market (78.9%).
- From 2013 to 2014, the greatest increases in the percentage of births with a satisfactory birth weight occurred in Claremont/ Armistead (+8.2%), Fells Point (+6.8%) and Downtown/Seton Hill (+6.7%). From 2013 to 2014, the greatest declines in the percentage of births with a satisfactory birth occurred in Northwood (-8.4%), Poppleton/ The Terraces/Hollins Market (-7.0%). and Harbor East/Little Italy (-6.5%).



#### Range of Age-Specific Mortality Rates Among Communities

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

Source: Baltimore City Health Department

Indicator	Lowest Rate	Baltimore City Rate	Highest Rate
Infant Mortality	<3.0*	10.4	23.2
Mortality by Age (1-14 years old)	0.0	2.1	20.7
Mortality by Age (15-24 years old)	0.0	10.4	29.3
Mortality by Age (25-44 years old)	2.6	23.0	55.9
Mortality by Age (45-64 years old)	29.6	117.5	160.5
Mortality by Age (65-84 years old)	163.2	379.4	584.5
Mortality by Age (85 and over)	641.6	1,300.9	1,850.7

- 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 49.5% in 2013 to 48.5% in 2014. In 2014, the CSAs with the highest percentage of births where the mother received early prenatal care were South Baltimore (73.8%) and North Baltimore/Guilford/Homeland (72.3%). The CSAs with the lowest percentages of mothers received early prenatal care included Sandtown-Winchester/Harlem Park (35.0%), Westport/Mount Winans/Lakeland (36.7%), and Pimlico/Arlington/Hilltop (36.6%).
- From 2013 to 2014, the percentage of births where the mother received early prenatal care <u>increased</u> in 17 CSAs, with the greatest increases occurring in Dorchester/Ashburton (+13.5%),

The Waverlies (+12.5%), and Edmondson Village (+11.4%). From 2013 to 2014, the greatest <u>declines</u> in the percentage of births where the mother received early prenatal care occurred in Midtown (-12.8%), Downtown/ Seton Hill (-11.5%), and Northwood (-10.4%).

#### **Life Expectancy and Mortality**<sup>6</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 other indicators about a person's neighborhood (See Data Story). *Vital Signs 14* 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.

- In 2014, the life expectancy at birth in Baltimore City was 73.8 years. The CSAs with the <a href="https://disable.com/highest">highest</a> life expectancy were Cross-Country/Cheswolde (89.6 years), North Baltimore/Guilford/Homeland (83.9 years), Greater Roland Park/Poplar Hill (83.8 years), and Glen-Fallstaff (82.5 years). The CSAs with the <a href="https://disable.com/local-new-maintain-expectancy">local-new-maintain-expectancy</a> were Clifton-Berea (67.2 years), Downtown/Seton Hill (67.5 years), Greenmount East (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 2010-2014, the infant mortality rate was 10.4 per 1,000 live births in Baltimore City. The CSAs with the <a href="highest">highest</a> infant mortality rate were Pimlico/Arlington/Hilltop (23.2), Harbor East/Little Italy (20.5), and Greenmount East (19.9). Two CSAs experienced an infant mortality rate of zero: Mt. Washington/Coldspring and Canton.
- From 2010-2014, Baltimore City's age-specific mortality rate for persons aged 1-14 was 2.1 per 10,000 persons. There were 19 CSAs with zero deaths of persons in this age group. The CSAs with the highest mortality rates were Downtown/Seton Hill (20.7) and Midway/Coldstream (10.5).
- From 2010-2014, Baltimore City's age-specific mortality rate for persons aged 15-24

# **Data Story:**

Children and Family Health: Data Story

# Geography Should Not Be Destiny

Where you live greatly affects your health and your ability to learn, work, and play. While geography should not be destiny, data at the community level show how challenging neighborhood context can be to healthy life outcomes. In many Community Statistical Areas (CSAs), communities face not one or two obstacles, but multiple layers of disadvantage. Although single hurdles may be cleared, research and experience demonstrate that an individual's ability to overcoming all of these barriers remains difficult.

To visualize the impact of the social determinants of health by neighborhoods, the Baltimore City Health Department (BCHD) created an interactive web map using data from the Vital Signs report: arcg.is/1JuiBJz

In many CSAs, there is a strong, detrimental relationship between neighborhood indicators (e.g., rent affordability, percent of students expelled, employment, liquor store density) and population outcomes (e.g., teen birth rate, violent crime rate, life expectancy). However, sometimes layers of indicators and outcomes don't match perfectly. These differences generate more questions about problems and possible solutions.

The variation in life expectancy by neighborhood are astonishing, not just for the 19-years difference between some CSAs, but that these areas often border each other, or are within a short walk or drive. West to east, Baltimore City is less than 10 miles wide. The alleviation of all forms of disparity remains crucial to improving the health of Baltimore City residents. BCHD addresses disparity through programs and initiatives like B'more for Healthy Babies (healthybabiesbaltimore.com), home visiting programs, school-based health clinics, the virtual supermarket *Baltimarket* (baltimarket.org), the violence interrupters of Safe Streets (health.baltimorecity.gov/ safestreets), and drug overdose prevention programs such as Don't Die (dontdie.org).

# Years: 672 - 68.8 68.9 - 71.3 71.4 - 74.0 74.1 - 78.9

79.0 - 89.6

was 10.4 per 10,000 persons. The CSAs with the <u>highest</u> rates were Clifton-Berea (29.3) and Dorchester/Ashburton (24.5).

- From 2010-2014, Baltimore City's age-specific mortality rate for persons aged 25-44 was 23.0 per 10,000 persons, with Cross-Country/Cheswolde (2.6) and Inner Harbor/Federal Hill (4.6) reporting the lowest rates. The CSAs with the highest rates were Clifton-Berea (55.9) and Southwest Baltimore (49.9).
- From 2010-2014, Baltimore City's age-specific mortality rate for persons aged 45-64 was 117.5 per 10,000 persons. The CSAs with the highest rates were Poppleton/The Terraces/Hollins Market (198.9), Clifton-Berea (182.5), and Downtown/Seton Hill (177.8). The CSAs with the lowest rates were Greater Roland Park/Poplar Hill (33.2), Cross-Country/Cheswolde (43.5), and Mt. Washington/Coldspring (43.8).
- From 2010-2014, Baltimore City's age-specific mortality rate for persons aged 65-84 was 379.4 per 10,000 persons. The CSAs with the <a href="highest">highest</a> rates were Downtown/Seton Hill (584.5) and Washington Village (537.3). The CSAs with the <a href="https://lowest-rates.org/least-rates">howest</a> rates were Cross-Country/Cheswolde (163.2) and North Baltimore/Guilford/Homeland (193.5).
- From 2010-2014, Baltimore City's age-specific mortality rate for persons 85 and over was 1,300.9 per 10,000 persons. The CSAs with the highest rates were South Baltimore

(1,850.7) and Belair-Edison (1,811.0). The CSAs with the <u>lowest</u> rates were Cross-Country/Cheswolde (641.6), Morrell Park/ Violetville (898.1), and Glen-Fallstaff (942.4).

### Lead Poisoning<sup>7</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 2013 to 2014, the total number of children between the ages of 0 and 6 tested for elevated levels of lead in their blood decreased by 3.1%, from 18,535 to 17,961. In 2014, the greatest number of children tested for elevated blood lead were in Harford/ Echodale (404 children), Patterson Park North & East (401 children), Medfield/Hampden/ Woodberry/Remington (271 children), and Cedonia/Frankford (253 children).
- From 2013 to 2014, the percent of children age 0-6 with elevated blood lead levels decreased slightly from 1.2% to 1.1% of chil-

dren tested. Of the 52 CSAs that reported having children tested for elevated levels of blood lead in 2014, only 8 CSAs had children found to have elevated blood lead levels. The CSAs where the <u>greatest</u> percentage of children who were tested and were found to have elevated blood lead levels included Midway/Coldstream (6.3%), Greater Rosemont (5.2%) and Clifton-Berea (5.5%).

# **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 14* tracks two indicators of the density of off-premise liquor outlets. In coordination with the Johns Hopkins Center for a Livable Future, the fast food/prepared-food index and the average healthy food availability index is reported from previous editions of *Vital Signs*.

 Between 2013 and 2014, the density of off-premise liquor outlets in Baltimore City remained the same at 1.1 per 1,000 persons. The density of these stores ranged from 7.3 per 1,000 persons in the Downtown/ Seton Hill CSA to 0.0 in Cross-Country/ Cheswolde and Dickeyville/Franklintown.

<sup>7</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 www.mde.state.md.us/programs/land/Pages/index.aspx

B 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

<sup>9</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

- In 2014, the total number of off-premise liquor outlets in Baltimore was 662. The <a href="largest">largest</a> numbers of establishments were located in Downtown/Seton Hill (47), Fells Point (40), Southwest Baltimore (38), and Highlandtown (35). The <a href="fewest">fewest</a> numbers of establishments were located in Cross-Country/Cheswolde (0), Dickeyville/Franklintown (0), Cherry Hill (1), Beechfield/Ten Hills/West Hills (1) and Edmondson Village (3).
- In 2012, the average healthy food availability index ranking of Baltimore City was 10.3. The CSAs with the <u>highest</u> average healthy food availability index ranking were Mt. Washington/Coldspring (24.8), South Baltimore (18.1), and Canton (16.9). The CSAs with the <u>lowest</u> average healthy food availability index ranking included Cross-Country/Cheswolde (0.0) Dickeyville/Franklintown (0.0), and Edmondson Village (6.4).

### From Previous Vital Signs:

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

• From 2011 to 2013, the density of fast or prepared food in Baltimore <u>increased</u> from 1.4 stores per 1,000 residents to 1.5 stores per 1,000 residents. In 2013, the CSAs with the <u>highest</u> 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 <u>residents</u> included Cross-Country/Cheswolde (0.0), Dickeyville/ Franklintown (0.0) and Edmondson Village (0.1).

### **Social Assistance Programs<sup>11</sup>**

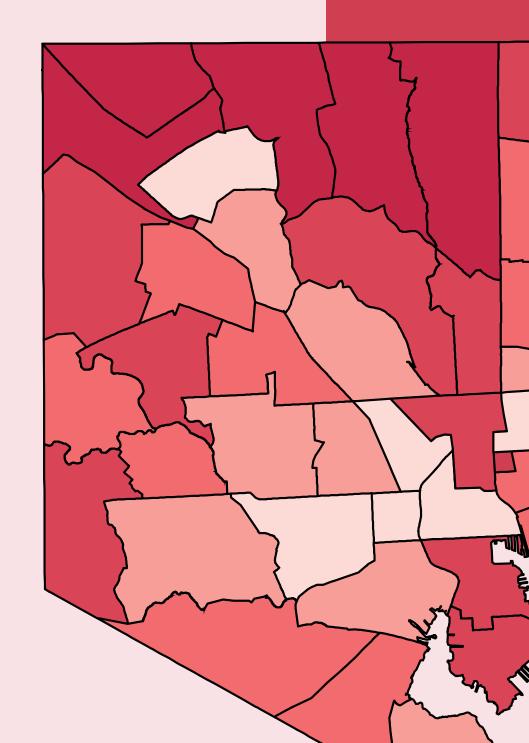
Baltimore residents have access to several federal programs aimed at assisting people during times of financial distress. The uptake of these programs ebbs and flows with economic cycles but also varies by neighborhoods in the City. *Vital Signs 14* tracks Temporary Assistance to Needy Families (TANF) a program administered through the Maryland Department of Human Resources.

• In 2014, 9.7% of the families in Baltimore City received TANF support at some point during the year, which is a 0.1% decrease from 2013 (9.8%). The CSAs with the highest percentage of families receiving TANF were Madison/ East End (29.1%), Clifton-Berea (27.0%), and Upton/Druid Heights (24.8%). The CSAs with the lowest percentage included Greater Roland Park/Poplar Hill (0.1%), and South Baltimore and Mt. Washington/Coldspring (0.5%).

- 10 The Maryland Food System Map is a project of the Johns Hopkins Center for a Livable Future and is available at mdfoodsystemmap.org
- 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 Recipiency Between Surveys and Administrative Records" www.ubalt.edu/jfi/jfi/reports/TANFJan2008.pdf

Children and Family Health:

Indicator Definitions and Rankings



Children and Family Health: Indicator Definitions and Rankings

For each indicator reported in *Vital Signs 14*, 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. (MARYLAND DEPARTMENT OF VITAL STATISTICS, 2010, 2011, 2012, 2013, 2014; U.S. CENSUS, 2010)

### **Five Highest:**

- Greenmount East
- 2. Patterson Park North & East
- 3. Westport/Mount Winans/Lakeland
- 4. Orangeville/East Highlandtown
- 5. Howard Park/West Arlington

### **Five Lowest:**

Two CSAs did not have any teenage births in 2014: Greater Roland Park/Poplar Hill, Canton

- 1. North Baltimore/Guilford/Homeland
- 2. Midtown
- 3. Cross-Country/Cheswolde

### 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.

(MARYLAND DEPARTMENT OF VITAL STATISTICS 2010, 2011, 2012, 2013, 2014)

### **Five Highest:**

- 1. Greater Roland Park/Poplar Hill
- 2. Cross-Country/Cheswolde
- 3. Downtown/Seton Hill
- 4. Fells Point
- 5. Mt. Washington/Coldspring

### **Five Lowest:**

- 1. Northwood
- 2. Midtown
- 3. Brooklyn/Curtis Bay/Hawkins Point
- 4. Poppleton/The Terraces/Hollins Market
- 5. Madison/East End

# 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.

(MARYLAND DEPARTMENT OF VITAL STATISTICS 2010, 2011, 2012, 2013, 2014)

### **Five Highest:**

- 1. Greater Roland Park/Poplar Hill
- 2. Fells Point
- 3. Downtown/Seton Hill
- 4. Cross-Country/Cheswolde
- 5. Inner Harbor/Federal Hill

- 1. Poppleton/The Terraces/Hollins Market
- 2. Northwood
- 3. Clifton-Berea
- 4. Sandtown-Winchester/Harlem Park
- 5. Forest Park/Walbrook

### 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)

### **Five Highest:**

- South Baltimore
- 2. North Baltimore/Guilford/Homeland

STATISTICS 2010, 2011, 2012, 2013, 2014)

- 3. Canton
- 4. Medfield/Hampden/Woodberry/Remington
- 5. Greater Roland Park/Poplar Hill

#### **Five Lowest:**

- 1. Sandtown-Winchester/Harlem Park
- 2. Pimlico/Arlington/Hilltop
- 3. Westport/Mount Winans/Lakeland
- 4. Upton/Druid Heights
- 5. Downtown/Seton Hill

### **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, 2014)

### **Five Highest:**

- 1. Harford/Echodale
- 2. Patterson Park North & East
- 3. Medfield/Hampden/Woodberry/Remington
- 4. Canton
- 5. Hamilton

### **Five Lowest:**

Three CSAs did not report (N/A)

- 1. Harbor East/Little Italy
- 2 Southwest Baltimore

### 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 (≥10Mg/dL) or lead poisoning (≥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, 2014)

### **Five Highest:**

- 1. Midway/Coldstream
- 2. Greater Rosemont
- 3. Clifton-Berea
- 4. Greenmount East
- 5. Dorchester/Ashburton

#### **Five Lowest:**

Forty-seven CSAs had no children found to have elevated blood lead levels in 2014.

### **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, 2010-2014)

ANALYSIS BY: BALTIMORE CITY HEALTH DEPARTMENT

### **Five Highest:**

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

### **Five Lowest:**

- 1. Clifton-Berea
- 2. Downtown/Seton Hill
- 3. Greenmount East
- 4. Pimlico/Arlington/Hilltop
- 5. Southwest Baltimore

### **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, 2010-2014)

ANALYSIS BY: BALTIMORE CITY HEALTH DEPARTMENT

### **Five Highest:**

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

### **Five Lowest:**

- 1. Canton
- 1. Mt. Washington/Coldspring
- 2. North Baltimore/Guilford/Homeland
- 3. South Baltimore
- 4. Westport/Mount Winans/Lakeland

# 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, 2010-2014)

ANALYSIS BY: BALTIMORE CITY HEALTH DEPARTMENT

### **Five Highest:**

- Downtown/Seton Hill
- 2. Midway/Coldstream
- 3. Madison/East End
- 4. Oldtown/Middle East
- 5. Southwest Baltimore

### **Five Lowest:**

Nineteen CSAs reported zero deaths for this age in 2014.

# 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, 2010-2014)

ANALYSIS BY: BALTIMORE CITY HEALTH DEPARTMENT

### **Five Highest:**

- 1. Clifton-Berea
- 2. Dorchester/Ashburton
- 3. Harbor East/Little Italy
- 4. Upton/Druid Heights
- 5. Sandtown-Winchester/Harlem Park

### **Five Lowest:**

- 1. Greater Roland Park/Poplar Hill
- 2. North Baltimore/Guilford/Homeland
- 3. Southeastern
- 4. Midtown
- 5. 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, 2010-2014)

ANALYSIS BY: BALTIMORE CITY HEALTH DEPARTMENT

### **Five Highest:**

- 1. Clifton-Berea
- 2. Southwest Baltimore
- 3. Pimlico/Arlington/Hilltop
- 4. Greater Rosemont
- 5. Greenmount East

### **Five Lowest:**

- Cross-Country/Cheswolde
- Inner Harbor/Federal Hill
- 3. Greater Roland Park/Poplar Hill
- 4. Canton
- 5. Fells Point

# 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, 2010-2014)

ANALYSIS BY: BALTIMORE CITY HEALTH DEPARTMENT

### **Five Highest:**

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

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

# 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, 2010-2014)

ANALYSIS BY: BALTIMORE CITY HEALTH DEPARTMENT

### **Five Highest:**

- 1. Downtown/Seton Hill
- 2. Washington Village
- 3. Brooklyn/Curtis Bay/Hawkins Point
- 4. Claremont/Armistead
- 5. Upton/Druid Heights

### **Five Lowest:**

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

# 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, 2010-2014

ANALYSIS BY: BALTIMORE CITY HEALTH DEPARTMENT

### **Five Highest:**

- 1. South Baltimore
- 2. Belair-Edison
- 3. Midway/Coldstream
- 4. Claremont/Armistead
- 5. Chinquapin Park/Belvedere

#### **Five Lowest:**

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

### **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, 2014 U.S. CENSUS, 2010)

### **Five Highest:**

- Madison/East End
- 2. Clifton-Berea
- 3. Upton/Druid Heights
- 4. Sandtown-Winchester/Harlem Park
- 5. Greenmount East

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

### **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, 2014 U.S. CENSUS 2010)

### **Five Highest:**

- Downtown/Seton Hill
- 2. Highlandtown
- 3. Fells Point
- 4. Canton
- 5. South Baltimore

#### **Five Lowest:**

- 1. Dickevville/Franklintown
- 1. Cross-Country/Cheswolde
- 2. Beechfield/Ten Hills/West Hills
- 3. Northwood
- 4. Cherry Hill

# Fast Food Outlet Density (From Vital Signs 13)

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:**

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

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

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

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 the Baltimore City Healthy Food Availability Index (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

### **Five Highest:**

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

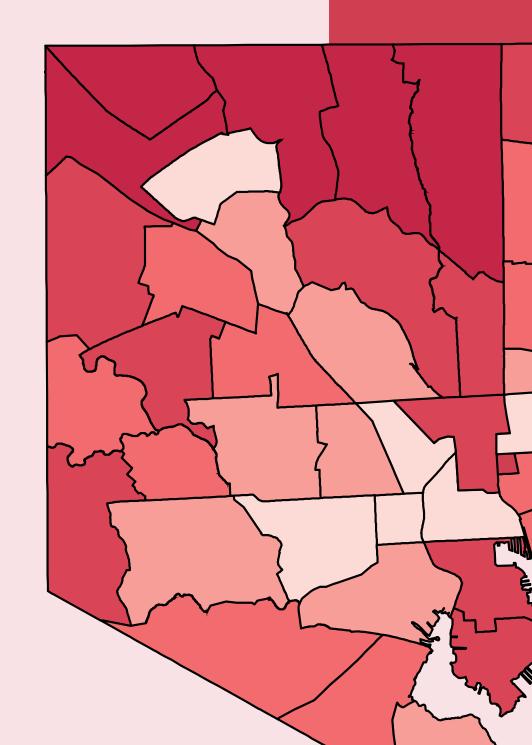
### **Five Lowest:**

Two CSAs had an HFAI score of 0 in 2012: Cross-Country/Cheswolde, Dickeyville/Franklintown

- 1. Edmondson Village
- 2. Downtown/Seton Hill
- 3. Greater Rosemont

# Children and Family Health:

Tables



Community Statistical Area	Teen Birth Rate									
(CSA)	2010	2011	2012	2013	2014	Change (13-14)				
Allendale/Irvington/S. Hilton	55.0	58.1	45.9	38.2	30.6	-7.6				
Beechfield/Ten Hills/West Hills	42.8	21.4	42.8	29.4	18.7	-10.7				
Belair-Edison	67.6	56.8	58.1	33.8	45.9	12.2				
Brooklyn/Curtis Bay/Hawkins Point	111.1	94.6	63.8	52.0	49.6	-2.4				
anton	46.5	23.3	0.0	46.5	0.0	-46.5				
edonia/Frankford	48.9	42.1	38.7	45.5	28.4	-17.1				
Cherry Hill	57.6	60.5	63.4	74.9	63.4	-11.5				
Chinquapin Park/Belvedere	50.6	84.4	63.3	16.9	46.4	29.5				
Claremont/Armistead	48.9	48.9	45.1	48.9	45.1	-3.8				
Clifton-Berea	72.0	61.7	77.1	51.4	36.0	-15.4				
Cross-Country/Cheswolde	0.0	15.5	6.7	11.1	6.7	-4.4				
Dickeyville/Franklintown	21.1	28.2	35.2	70.4	28.2	-42.3				
Oorchester/Ashburton	49.3	49.3	35.2	32.9	16.4	-16.4				
Oowntown/Seton Hill	65.2	43.5	21.7	10.9	43.5	32.6				
dmondson Village	89.5	64.8	49.4	52.5	24.7	-27.8				
ells Point	88.9	44.4	100.0	22.2	33.3	11.1				
orest Park/Walbrook	71.8	58.5	50.5	37.2	34.6	-2.7				
Gien-Fallstaff	49.5	30.5	26.7	15.2	40.0	24.8				
reater Charles Village/Barclay	9.7	11.6	10.7	9.7	6.8	-2.9				
Greater Govans	53.7	68.3	34.1	46.3	56.1	9.8				
Greater Mondawmin	42.9	32.2	41.1	21.5	16.1	-5.4				
Greater Roland Park/Poplar Hill	0.0	0.0	0.0	0.0	0.0	0.0				
Greater Rosemont	80.8	64.7	58.5	57.2	44.8	-12.4				
Greenmount East	99.2	79.9	55.1	74.4	90.9	16.5				
lamilton	25.3	10.5	27.4	33.7	18.9	-14.7				
Harbor East/Little Italy	70.4	70.4	49.3	49.3	28.2	-21.1				
Harford/Echodale	15.8	45.5	29.7	23.8	23.8	0.0				
Highlandtown	77.6	77.6	94.8	103.4	43.1	-60.3				
Howard Park/West Arlington	61.6	44.8	33.6	5.6	64.4	58.8				
nner Harbor/Federal Hill	30.0	30.0	10.0	30.0	10.0	-20.0				
auraville	38.8	34.2	27.4	25.1	18.3	-6.8				
och Raven	57.8	31.7	18.7	24.3	22.4	-1.9				
Madison/East End	81.0	86.1	75.9	55.7	38.0	-17.7				
Medfield/Hampden/Woodberry/Remington	58.8	44.1	44.1	7.4	14.7	7.4				
Midtown	8.0	4.8	4.8	3.2	6.4	3.2				
Midway/Coldstream	53.7	79.4	65.4	58.4	51.4	-7.0				
Morrell Park/Violetville	78.8	14.8	39.4	34.5	49.3	14.8				
Mt. Washington/Coldspring	10.9	10.9	0.0	0.0	10.9	10.9				
North Baltimore/Guilford/Homeland	3.1	1.6	0.0	0.0	0.8	0.8				
Northwood	15.6	13.4	18.6	16.4	11.2	-5.2				
Oldtown/Middle East	74.2	47.5	38.6	41.5	50.4	8.9				
Orangeville/East Highlandtown	106.1	111.1	45.5	90.9	65.7	-25.3				
Patterson Park North & East	87.1	82.1	104.5	67.2	87.1	19.9				
enn North/Reservoir Hill	47.1	61.8	79.4	47.1	58.8	11.8				
Pimlico/Arlington/Hilltop	63.7	46.6	53.9	56.4	56.4	0.0				
Poppleton/The Terraces/Hollins Market	65.5	89.3	53.6	65.5	47.6	-17.9				
Sandtown-Winchester/Harlem Park	69.8	61.9	73.0	46.0	60.3	14.3				
South Baltimore	0.0	30.8	15.4	46.2	15.4	-30.8				
Southeastern	68.0	68.0	43.7	53.4	63.1	9.7				
Southern Park Heights	78.2	72.6	54.0	35.4	41.0	5.6				
Southwest Baltimore	82.4	75.8	66.7	60.1	35.3	-24.8				
The Waverlies	53.6	35.7	62.5	53.6	62.5	8.9				
Jpton/Druid Heights	97.4	92.1	76.3	39.5	31.6	-7.9				
Washington Village/Pigtown	69.8	64.0	46.5	11.6	52.3	40.7				
Westport/Mt. Winans/Lakeland	64.9	99.2	30.5	45.8	72.5	26.7				
Baltimore City	51.1	46.6	41.5	36.1	33.8	-2.4				

Community Statistical Area	Percent of Births Delivered at Term								
(CSA)	2010	2011	2012	2013	2014	Change (13-14)			
Allendale/Irvington/S. Hilton	85.3	86.0	84.3	84.4	89.4	5.1			
Beechfield/Ten Hills/West Hills	87.5	90.6	89.5	83.7	85.9	2.2			
Belair-Edison	84.0	82.5	82.0	84.1	86.0	2.0			
Brooklyn/Curtis Bay/Hawkins Point	83.1	82.3	85.0	87.1	81.2	-5.9			
Canton	94.6	93.7	90.6	92.7	90.0	-2.7			
Cedonia/Frankford	83.8	86.3	84.8	87.8	86.3	-1.6			
Cherry Hill	80.9	79.6	83.1	84.6	84.0	-0.6			
Chinquapin Park/Belvedere	87.0	89.3	89.4	89.3	84.6	-4.7			
Claremont/Armistead	83.0	89.2	89.5	83.3	91.7	8.4			
Clifton-Berea	82.8	85.6	85.7	82.2	87.3	5.1			
Cross-Country/Cheswolde	93.2	95.9	92.5	95.1	95.3	0.2			
Dickeyville/Franklintown	85.5	94.2	92.3	89.5	90.6	1.2			
Dorchester/Ashburton	87.2	85.3	83.7	83.0	85.0	2.0			
Downtown/Seton Hill	87.5	80.7	80.0	89.7	95.2	5.5			
Edmondson Village	85.0	88.8	88.3	86.3	83.2	-3.1			
Fells Point	94.2	96.2	93.7	89.8	94.5	4.7			
Forest Park/Walbrook	94.2 85.9	85.0	95.7 80.4	69.6 86.5	94.5 85.5	-1.0			
	90.4	89.4	88.8	90.9	90.0	-1.0 -0.9			
Glen-Fallstaff Groater Charles Village (Parelay									
Greater Charles Village/Barclay	86.1	90.7	85.5	90.7	86.8	-3.9			
Greater Govans	87.2	87.1	87.7	83.1	91.7	8.6			
Greater Mondawmin	78.4	85.9	86.1	84.0	86.6	2.6			
Greater Roland Park/Poplar Hill	94.3	91.1	83.6	94.4	96.4	1.9			
Greater Rosemont	87.1	88.6	82.1	84.8	83.8	-1.0			
Greenmount East	85.4	85.3	84.4	84.2	85.2	1.1			
Hamilton	83.1	86.2	88.0	83.6	87.8	4.1			
Harbor East/Little Italy	84.0	88.0	85.6	88.2	83.0	-5.3			
Harford/Echodale	85.8	87.2	86.2	80.4	86.4	6.0			
Highlandtown	92.4	87.9	93.5	93.3	88.6	-4.8			
Howard Park/West Arlington	85.0	89.5	82.5	90.4	86.2	-4.3			
nner Harbor/Federal Hill	92.7	90.8	89.8	91.1	87.6	-3.5			
Lauraville	85.8	84.8	86.0	89.6	89.9	0.4			
Loch Raven	83.9	84.3	88.1	83.9	86.3	2.5			
Madison/East End	83.6	85.6	81.8	87.5	82.6	-4.9			
Medfield/Hampden/Woodberry/Remington	90.0	92.1	90.9	91.9	89.6	-2.3			
Midtown	89.3	86.3	93.4	94.1	80.5	-13.6			
Midway/Coldstream	85.7	81.8	80.9	88.2	88.2	-0.0			
Morrell Park/Violetville	87.5	86.1	88.0	92.5	91.7	-0.9			
Mt. Washington/Coldspring	89.6	90.9	95.3	87.0	92.4	5.5			
North Baltimore/Guilford/Homeland	91.5	92.2	92.6	89.6	90.1	0.5			
Northwood	85.9	85.7	88.1	87.9	77.5	-10.4			
Oldtown/Middle East	87.8	90.7	84.6	84.3	87.2	2.9			
Orangeville/East Highlandtown	87.6	92.9	88.4	92.3	87.2	-5.1			
Patterson Park North & East	89.6	87.8	88.9	86.9	87.6	0.7			
Penn North/Reservoir Hill	79.3	82.9	86.0	81.9	85.6	3.7			
Pimlico/Arlington/Hilltop	83.4	83.1	84.8	88.1	85.0	-3.1			
Poppleton/The Terraces/Hollins Market	89.0	92.3	82.4	87.9	81.7	-6.2			
Sandtown-Winchester/Harlem Park	80.4	82.1	81.3	81.9	85.8	3.8			
South Baltimore	97.1	90.2	92.6	95.7	92.1	-3.7			
Southeastern	83.0	89.1	88.1	94.2	87.9	-6.2			
Southern Park Heights	85.4	91.6	84.3	83.9	86.8	2.9			
Southwest Baltimore	85.8	85.5	86.4	89.8	87.2	-2.6			
The Waverlies	82.1	89.2	88.6	87.4	88.1	0.7			
Upton/Druid Heights	88.3	82.4	86.6	88.5	87.1	-1.4			
Washington Village/Pigtown	84.8	89.0	80.7	84.8	91.6	6.8			
Washington Village/Figitown Westport/Mt. Winans/Lakeland	86.8	82.5	85.7	77.5	85.0	7.5			
Baltimore City	<b>86.5</b>	87.4	<b>86.6</b>	87.5	<b>87.3</b>	-0.2			

Community Statistical Area		Percent of Ba	abies Born with	es Born with a Satisfactory Birth Weight				
(CSA)	2010	2011	2012	2013	2014	Change (13-14)		
Allendale/Irvington/S. Hilton	87.4	83.8	83.8	85.3	88.5	3.3		
eechfield/Ten Hills/West Hills	91.7	90.6	90.1	85.6	85.9	0.3		
elair-Edison	87.7	84.5	83.8	87.0	87.7	0.8		
rooklyn/Curtis Bay/Hawkins Point	89.9	86.7	91.4	86.3	85.0	-1.3		
anton	94.6	97.6	92.9	95.5	92.0	-3.5		
edonia/Frankford	84.4	85.7	86.5	91.4	86.6	-4.8		
herry Hill	88.8	79.0	89.8	84.0	89.3	5.4		
hinquapin Park/Belvedere	92.6	87.7	90.2	91.3	89.4	-1.8		
laremont/Armistead	83.0	90.0	91.1	84.2	92.4	8.1		
ilifton-Berea	83.6	88.1	90.3	81.5	80.3	-1.2		
ross-Country/Cheswolde	95.1	96.8	93.8	95.1	96.3	1.2		
Dickeyville/Franklintown	85.5	94.2	88.5	88.2	87.5	-0.7		
Orchester/Ashburton	85.7	84.5	87.0	82.1	88.2	6.0		
Oowntown/Seton Hill	80.4	82.5	80.0	89.7	96.4	6.7		
dmondson Village	85.0	86.9	86.5	84.3	86.3	2.0		
ells Point	94.2	94.0	97.2	91.2	97.9	6.8		
Forest Park/Walbrook	87.3	83.5	79.0	86.5	84.0	-2.5		
ilen-Fallstaff	94.5	90.4	92.5	91.3	92.0	0.7		
reater Charles Village/Barclay	88.3	90.7	89.1	91.5	89.3	-2.2		
reater Govans	87.9	87.1	87.7	83.1	89.2	6.1		
Greater Mondawmin	85.6	87.5	87.8	90.6	85.7	-4.9		
reater Roland Park/Poplar Hill	94.3	89.3	88.5	96.3	100.0	3.7		
Freater Rosemont	87.8	90.5	81.3	84.8	85.7	0.8		
reenmount East	82.6	82.4	84.4	88.5	84.6	-3.9		
lamilton	86.4	89.9	91.1	86.1	89.1	3.1		
Harbor East/Little Italy	85.1	89.2	87.8	90.6	84.1	-6.5		
Harford/Echodale	88.1	89.7	89.2	83.0	89.0	6.0		
lighlandtown	91.6	89.2	92.0	92.7	91.0	-1.8		
loward Park/West Arlington	86.0	94.2	81.6	89.4	86.9	-2.4		
nner Harbor/Federal Hill	92.1	93.5	92.1	93.9	94.6	0.7		
auraville	86.6	87.4	87.3	90.3	87.9	-2.4		
och Raven	88.6	86.0	88.1	86.3	88.1	1.8		
Madison/East End	85.4	83.1	89.4	85.3	84.8	-0.5		
Medfield/Hampden/Woodberry/Remington	91.0	93.4	91.8	94.6	91.7	-2.9		
Aidtown	90.2	90.4	91.7	91.1	85.6	-5.5		
/idway/Coldstream	79.4	85.5	84.2	87.5	88.2	0.7		
Morrell Park/Violetville	92.5	92.2	93.2	92.5	94.4	1.9		
Mt. Washington/Coldspring	92.5	92.7	96.9	89.9	89.4	-0.5		
Iorth Baltimore/Guilford/Homeland	90.7	89.4	94.1	88.1	94.3	6.3		
lorthwood	84.0	86.3	91.4	88.5	80.1	-8.4		
Oldtown/Middle East	87.2	87.9	79.7	86.6	85.3	-1.4		
rangeville/East Highlandtown	91.0	93.4	91.0	94.4	88.1	-6.3		
atterson Park North & East	91.9	88.8	88.9	86.9	90.3	3.4		
enn North/Reservoir Hill	84.3	87.1	84.9	86.1	90.5	5.3		
rimlico/Arlington/Hilltop	84.7	84.4	81.2	86.6	85.0	-1.6		
oppleton/The Terraces/Hollins Market	84.9	91.0	83.8	85.9	78.9	-7.0		
andtown-Winchester/Harlem Park	86.8	85.4	82.8	81.1	83.7	2.6		
outh Baltimore	95.1	91.7	94.9	94.3	92.9	-1.4		
outheastern	83.0	89.1	89.8	94.5	89.7	-1.4		
outhern Park Heights	87.7	91.1	83.3	92.5 82.0	84.1	-2.o 2.1		
outhern Park Heights outhwest Baltimore	87.7	91.1 86.1	88.5	86.7	89.7	3.0		
outnwest Battimore he Waverlies		92.8	88.5 87.6	88.5	90.8	2.3		
	83.8	92.8 82.4	88.1	88.5 88.5	90.8 85.9			
Ipton/Druid Heights	88.3					-2.6 5.5		
Vashington Village/Pigtown	92.9	90.2	88.6	83.7	89.2	5.5		
Vestport/Mt. Winans/Lakeland	92.6	83.2 <b>88.4</b>	86.6 <b>88.2</b>	83.3 <b>88.1</b>	87.5	4.2 <b>0.4</b>		

Community Statistical Area		Percent of Bi	rths Where Mo	s Where Mother Received Prenatal Ca				
(CSA)	2010	2011	2012	2013	2014	Change (13-14)		
Allendale/Irvington/S. Hilton	51.9	55.3	57.0	47.3	42.3	-5.0		
Beechfield/Ten Hills/West Hills	64.3	67.1	63.0	49.0	58.8	9.7		
Belair-Edison	63.9	63.3	63.2	44.9	45.8	0.8		
Brooklyn/Curtis Bay/Hawkins Point	50.9	47.2	49.6	43.9	39.7	-4.1		
Canton	73.9	79.4	79.5	66.4	68.7	2.3		
Cedonia/Frankford	56.6	61.6	63.8	48.7	46.4	-2.3		
Cherry Hill	57.2	52.5	57.2	47.4	46.7	-0.7		
Chinquapin Park/Belvedere	63.9	58.2	49.2	54.4	54.8	0.4		
Claremont/Armistead	47.2	50.8	63.7	47.4	50.3	3.0		
Clifton-Berea	52.2	56.9	64.0	42.2	38.7	-3.5		
Cross-Country/Cheswolde	60.2	68.3	62.5	63.3	58.5	-4.8		
Dickeyville/Franklintown	63.6	57.7	55.8	51.3	54.7	3.4		
Oorchester/Ashburton	56.4	58.9	61.0	39.3	52.8	13.5		
Downtown/Seton Hill	69.6	70.2	64.0	50.0	38.6	-11.4		
Edmondson Village	62.6	55.1	60.4	40.2	51.6	11.4		
Fells Point	59.1	69.2	76.2	62.6	56.6	-6.0		
Forest Park/Walbrook	52.8	42.9	63.6	51.9	45.0	-6.8		
Glen-Fallstaff	56.4	60.6	62.6	47.2	42.5	-4.7		
Greater Charles Village/Barclay	56.2	63.6	70.3	55.0	46.3	-8.8		
Greater Govans	61.0	57.1	59.4	42.3	43.9	1.7		
Greater Mondawmin	49.6	57.8	65.2	42.5	42.9	0.4		
Greater Roland Park/Poplar Hill	74.3	73.2	86.9	64.8	65.5	0.6		
Freater Rosemont	52.3	49.6	58.2	45.5	44.1	-1.3		
Greenmount East	48.6	64.0	62.6	40.3	40.3	-0.0		
Hamilton	68.6	71.7	65.8	55.2	45.6	-9.6		
Harbor East/Little Italy	61.7	57.8	64.4	50.6	46.6	-4.0		
Harford/Echodale	58.0	64.9	66.4	57.0	56.0	-1.0		
Highlandtown	62.6	58.6	74.6	60.0	50.6	-9.4		
Howard Park/West Arlington	48.6	69.8	68.0	46.8	42.3	-4.5		
nner Harbor/Federal Hill	74.4	77.7	76.3	65.6	64.5	-1.0		
_auraville	66.1	59.6	62.7	61.9	53.0	-8.9		
Loch Raven	54.4	62.8	58.5	46.0	44.0	-1.9		
Madison/East End	50.3	53.8	65.3	41.2	39.9	-1.3		
Medfield/Hampden/Woodberry/Remington	66.5	69.0	67.9	61.5	66.3	4.7		
Midtown	67.9	58.9	66.1	66.3	52.5	-13.8		
Midway/Coldstream	45.2	53.3	51.4	38.9	42.8	3.9		
Morrell Park/Violetville	61.7	65.2	58.1	52.2	58.3	6.1		
Mt. Washington/Coldspring	64.2	70.9	70.3	71.0	65.2	-5.9		
North Baltimore/Guilford/Homeland	63.6	69.5	75.7	67.2	72.3	5.2		
Northwood	58.3	55.9	57.6	52.1	41.7	-10.4		
Oldtown/Middle East	53.8	63.6	67.8	43.6	48.1	4.5		
Orangeville/East Highlandtown	40.4	45.1	58.3	42.6	45.4	2.8		
Patterson Park North & East	50.8	56.6	70.6	52.7	45.6	-7.0		
Penn North/Reservoir Hill	54.3	62.1	61.6	38.9	49.6	10.8		
Pimlico/Arlington/Hilltop	51.0	57.8	52.9	41.0	36.6	-4.4		
Poppleton/The Terraces/Hollins Market	53.4	48.7	67.6	44.4	52.1	7.7		
Sandtown-Winchester/Harlem Park	58.3	59.2	62.2	37.4	35.0	-2.4		
South Baltimore	71.8	70.5	80.9	71.4	73.8	2.4		
Southeastern	50.9	55.4	57.6	43.3	49.1	5.8		
Southern Park Heights	52.4	47.5	48.1	41.0	40.0	-1.0		
Southwest Baltimore	50.0	45.7	51.2	41.6	39.9	-1.8		
The Waverlies	55.6	63.1	68.6	47.1	59.6	12.5		
Jpton/Druid Heights	60.8	49.7	57.2	38.3	38.0	-0.2		
Vashington Village/Pigtown	65.7	49.7 59.8	67.0	30.3 45.7	47.0	1.3		
Washington Village/Pigtown Westport/Mt. Winans/Lakeland	47.1	59.6	57.1	36.7	36.7	0.0		
Baltimore City	47.1 <b>57.0</b>	59.0	57.I <b>62.7</b>	30.7 <b>49.5</b>	48.5	-1.0		

# **Children and Family Health: Lead Poisoning**

Community Statistical Area	Percent of Children (aged 0-6) with Elevated Blood Lead Le								
(CSA)	2010	2011	2012	2013	2014	Change (13-14)			
Allendale/Irvington/S. Hilton	0.0	0.0	0.0	0.0	0.0	0.0			
Beechfield/Ten Hills/West Hills	0.0	0.0	0.0	0.0	0.0	0.0			
Belair-Edison	7.5	2.0	1.4	NA	0.0				
Brooklyn/Curtis Bay/Hawkins Point	0.0	0.0	0.0	0.0	0.0	0.0			
Canton	0.0	0.0	0.0	0.0	0.0	0.0			
Cedonia/Frankford	0.0	0.0	0.0	0.0	0.0	0.0			
Cherry Hill	0.0	0.0	0.0	0.0	0.0	0.0			
Chinquapin Park/Belvedere	0.0	0.0	0.0	0.0	0.0	0.0			
Claremont/Armistead	0.0	0.0	0.0	0.0	0.0	0.0			
Clifton-Berea	0.0	0.0	0.0	NA	5.0				
Cross-Country/Cheswolde	0.0	0.0	0.0	NA	0.0				
Dickeyville/Franklintown	0.0	0.0	0.0	0.0	0.0	0.0			
Dorchester/Ashburton	0.0	0.0	0.0	5.5	4.5	-1.0			
Downtown/Seton Hill	0.0	0.0	0.0	0.0	0.0	0.0			
Edmondson Village	0.0	0.0	5.3	0.0	0.0	0.0			
Fells Point	0.0	0.0	0.0	0.0	0.0	0.0			
Forest Park/Walbrook	4.6	3.0	0.0	NA	4.5				
Glen-Fallstaff	0.0	1.7	0.0	0.0	0.0	0.0			
Greater Charles Village/Barclay	0.0	0.0	0.0	0.0	0.0	0.0			
Greater Govans	0.0	0.0	0.0	2.6	0.0	-2.6			
Greater Mondawmin	0.0	0.0	0.0	0.0	0.0	0.0			
Greater Roland Park/Poplar Hill	0.0	0.0	0.0	0.0	0.0	0.0			
Greater Rosemont	1.0	1.6	5.3	0.0	5.2	5.2			
Greenmount East	3.8	3.6	3.8	4.8	4.8	0.0			
Hamilton	0.0	0.0	0.0	0.0	0.0	0.0			
larbor East/Little Italy	0.0	0.0	0.0	0.0	0.0	0.0			
Harford/Echodale	0.0	0.0	0.0	0.0	0.0	0.0			
Highlandtown	0.0	0.0	0.0	0.0	0.0	0.0			
Howard Park/West Arlington	0.0	0.0	0.0	N/A	NA	0.0			
nner Harbor/Federal Hill	0.0	0.0	0.0	0.0	0.0	0.0			
auraville	0.0	0.0	0.0	0.0	0.0	0.0			
och Raven	0.0	0.0	0.0	0.0	0.0	0.0			
Madison/East End	6.1	5.9	4.4	3.8	4.0	0.0			
Medfield/Hampden/Woodberry/Remington	0.0	0.0	0.0	0.0	0.0	0.2			
Midtown	0.0 6.1	0.0 5.5	0.0 6.1	0.0 5.4	0.0 6.3	0.0			
Aidway/Coldstream									
Morrell Park/Violetville	0.0	0.0	0.0	0.0	0.0	0.0			
Mt. Washington/Coldspring	0.0	0.0	0.0	0.0	0.0	0.0			
North Baltimore/Guilford/Homeland	0.0	0.0	0.0	0.0	0.0	0.0			
Northwood	0.0	0.0	0.0	0.0	0.0	0.0			
Oldtown/Middle East	0.0	0.0	0.0	0.0	0.0	0.0			
Orangeville/East Highlandtown	0.0	0.0	0.0	1.8	0.0	-1.8			
Patterson Park North & East	3.4	2.3	0.0	0.0	0.0	0.0			
Penn North/Reservoir Hill	0.0	0.0	0.0	0.0	0.0	0.0			
Pimlico/Arlington/Hilltop	0.0	3.1	0.0	0.0	0.0	0.0			
Poppleton/The Terraces/Hollins Market	0.0	0.0	0.0	0.0	NA 2.0	3.0			
Sandtown-Winchester/Harlem Park	6.9	0.0	7.4	0.0	2.8	2.8			
South Baltimore	0.0	0.0	0.0	0.0	0.0	0.0			
Southeastern	0.0	0.0	0.0	NA	0.0				
Southern Park Heights	0.0	0.0	0.0	NA 	0.0				
Southwest Baltimore	5.3	6.9	3.7	5.5	0.0	-5.5			
The Waverlies	0.0	0.0	0.0	0.0	0.0	0.0			
Jpton/Druid Heights	0.0	0.0	0.0	0.0	0.0	0.0			
Washington Village/Pigtown	0.0	0.0	0.0	0.0	0.0	0.0			
Westport/Mt. Winans/Lakeland	0.0	0.0	0.0	0.0	NA				
Baltimore City	1.6	1.4	1.2	1.2	1.1	-0.1			

# **Children and Family Health: Lead Poisoning**

Community Statistical Area	NUM	bei di Cilitaren	(aged 0-6) Tes	iteu ioi Elevate	eu bloou Leau	
(CSA)	2010	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	386	166	187	336	69	-79.5%
Beechfield/Ten Hills/West Hills	0	199	0	301	205	-31.9%
elair-Edison	200	256	356		82	
Brooklyn/Curtis Bay/Hawkins Point	0	360	374	115	194	68.7%
anton	96	124	130	129	125	-3.1%
edonia/Frankford	240	199	320	287	253	-11.8%
herry Hill	198	322	382	149	207	38.9%
hinquapin Park/Belvedere	146	233	138	105	180	71.4%
laremont/Armistead	240	222	244	155	162	4.5%
lifton-Berea	0	0	0		141	
ross-Country/Cheswolde	408	351	391		140	
Dickeyville/Franklintown	110	0	0	80	100	25.0%
Oorchester/Ashburton	0	0	0	127	133	4.7%
Oowntown/Seton Hill	49	47	76	38	94	147.4%
dmondson Village	123	207	132	136	182	33.8%
ells Point	137	215	114	160	156	-2.5%
Forest Park/Walbrook	109	169	191		111	2.5 70
ilen-Fallstaff	164	302	158	162	143	-11.7%
Greater Charles Village/Barclay	84	0	107	112	151	34.8%
Freater Govans	54	123	64	194	63	-67.5%
Greater Mondawmin	203	59	34	154	96	-37.7%
Greater Roland Park/Poplar Hill	132	57	43	122	99	-18.9%
Greater Rosemont	479	496	95	101	115	13.9%
Greenmount East	183	167	185	209	229	9.6%
Hamilton	64	177	161	203	248	22.2%
Harbor East/Little Italy	199	154	39	142	52	-63.4%
Harford/Echodale	156	297	348	380	404	6.3%
Highlandtown	113	107	105	199	235	18.1%
Howard Park/West Arlington	0	237	0	199	NA	10.1 70
nner Harbor/Federal Hill	232	172	239	236	207	-12.3%
auraville	145	33	120	138	200	44.9%
och Raven	0	222	190	236	173	-26.7%
Madison/East End	377	353	318	312	173	-44.6%
Medfield/Hampden/Woodberry/Remington	156	275	283	313	271	-13.4%
Aidtown	0	65	116	71	114	60.6%
Midway/Coldstream	114	328	114	242	112	-53.7%
Morrell Park/Violetville	65	119	108	202	190	-5.9%
At. Washington/Coldspring	90	122	112	98	103	5.1%
North Baltimore/Guilford/Homeland	239	107	46	256	178	-30.5%
Northwood	170	254	327	172	240	39.5%
Oldtown/Middle East	170	188	274	138	231	67.4%
Orangeville/East Highlandtown	0	96	0	279	175	-37.3%
Patterson Park North & East	410	217	171	279	401	75.9%
Penn North/Reservoir Hill	88	70	0	202	130	-35.6%
Pimlico/Arlington/Hilltop	00	161	236	202	124	-55.0% -47.7%
Poppleton/The Terraces/Hollins Market	88	117	131	43	NA	-41.1%0
andtown-Winchester/Harlem Park	203	99	95	45 291	248	-14.8%
outh Baltimore	121	99 97	95 72	163	137	-14.8%
outheastern	202	65	72 64	103	65	-10.0%
Southern Park Heights	0	297 72	0	226	164	72.70/
outhwest Baltimore	506	72 72	296	236	62	-73.7%
The Waverlies	100	72	166	146	155	6.2%
Jpton/Druid Heights	85	0	68	220	113	-48.6%
Vashington Village/Pigtown	0	0	50	159	171	7.5%
Vestport/Mt. Winans/Lakeland	208	232	232	44	NA	

		Life	Expecta	ncv	Infant Mortality Rate					
Community Statistical Area (CSA)	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	70.0	70.4	71.3	71.3	-0.0	14.8	16.9	14.1	11.4	-2.8
Beechfield/Ten Hills/West Hills	74.1	74.7	75.4	75.4	-0.1	12.8	11.8	14.7	9.3	-5.4
Belair-Edison	71.5	72.5	72.1	72.9	0.8	21.3	15.0	14.3	10.8	-3.4
Brooklyn/Curtis Bay/Hawkins Point	69.7	69.5	69.5	69.3	-0.2	7.7	7.9	10.2	9.9	-0.3
Canton	77.0	77.4	77.3	78.4	1.1	5.7	1.8	1.8	0.0	-1.8
Cedonia/Frankford	72.8	72.8	72.2	72.7	0.4	13.7	15.2	14.4	14.5	0.2
Cherry Hill	68.7	68.8	69.3	69.8	0.5	15.2	14.8	17.4	19.9	2.4
Chinquapin Park/Belvedere	75.4	74.9	75.0	75.2	0.3	11.1	11.3	11.8	10.6	-1.2
Claremont/Armistead	73.1	72.7	72.5	72.2	-0.3		3.1	4.9	6.3	1.4
Clifton-Berea	65.1	66.4	66.8	67.2	0.4	21.5	17.6	17.8	14.7	-3.1
Cross-Country/Cheswolde	88.0	84.2	85.3	89.6	4.3	9.2	2.1	2.1	7.7	5.7
Dickeyville/Franklintown	72.2	73.4	73.3	73.3	0.0	25.0	18.6	13.9	17.1	3.2
Dorchester/Ashburton	73.4	74.0	73.6	73.9	0.3	8.5	10.3	12.6	8.1	-4.5
Downtown/Seton Hill	64.0	65.0	66.0	67.5	1.5	12.9	9.0	9.4	12.2	2.8
Edmondson Village	73.2	73.5	72.9	72.4	-0.5	12.3	12.7	11.3	13.6	2.3
Fells Point	76.8	76.8	77.2	78.2	1.0		4.2	4.2	4.1	-0.0
Forest Park/Walbrook	73.9	73.4	74.5	74.7	0.2	6.1	10.8	10.6	10.2	-0.3
Glen-Fallstaff	95.6	78.5	78.6	82.5	3.9	6.8	7.4	8.4	9.8	1.3
Greater Charles Village/Barclay	76.2	75.1	73.1	74.7	1.6	14.3	15.2	9.7	12.4	2.6
Greater Govans	74.0	74.3	73.9	73.3	-0.6	15.1	12.4	12.8	10.1	-2.7
Greater Mondawmin	71.1	71.7	71.2	71.7	0.5	15.9	17.7	14.6	13.4	-1.2
Greater Roland Park/Poplar Hill	84.1	84.4	84.4	83.8	-0.5		3.3	3.4	3.4	-0.0
Greater Rosemont	69.2	70.1	70.0	70.2	0.2	11.1	13.6	15.2	13.3	-2.0
Greenmount East	67.0	67.4	66.1	67.8	1.7	20.5	18.2	20.5	19.9	-0.6
Hamilton	75.3	75.4	75.0	74.9	-0.1	13.2	15.0	16.0	8.3	-7.7
Harbor East/Little Italy	73.5	72.5	72.7	72.3	-0.3	15.5	19.5	20.3	20.5	0.1
Harford/Echodale	75.9	76.2	76.0	75.8	-0.2	6.3	6.4	4.1	2.7	-1.4
Highlandtown	74.0	74.4	74.3	74.0	-0.2	4.4	7.3	8.3	10.7	2.4
Howard Park/West Arlington	74.2	75.0	75.4	76.0	0.7	8.8	7.5	7.9	5.7	-2.2
Inner Harbor/Federal Hill	77.3	77.8	78.8	78.9	0.1	7.1	6.9	5.7	5.6	-0.1
Lauraville	74.2	75.0	75.3	76.1	0.9	18.0	14.7	9.7	5.6	-4.1
Loch Raven	75.2	75.9	76.2	76.6	0.5	13.6	13.7	14.6	13.8	-0.8
Madison/East End	66.8	67.4	68.2	68.7	0.5	14.0	14.4	15.5	12.9	-2.6
Medfield/Hampden/Woodberry/Remington	75.5	75.9	76.4	76.2	-0.2	6.3	7.1	4.4	7.1	2.6
Midtown	74.8	76.0	76.0	75.7	-0.3	11.5	7.6	7.8	11.2	3.5
Midway/Coldstream	66.1	67.9	68.8	69.4	0.6	10.6	15.4	8.8	13.0	4.2
Morrell Park/Violetville	72.2	72.7	72.7	73.0	0.3	11.3	11.6	10.2	10.1	-0.1
Mt. Washington/Coldspring	81.1	81.7	81.4	81.3	-0.1	3.2	3.1	3.1	0.0	-3.1
North Baltimore/Guilford/Homeland	82.2	83.2	83.8	83.9	0.2	4.1	0.0	0.0	1.5	1.5
Northwood	75.9	76.2	76.3	76.2	-0.2	12.6	13.1	14.9	17.7	2.8
Oldtown/Middle East	75.0	74.0	72.5	72.0	-0.5	10.0	10.0	10.4	11.6	1.2
Orangeville/East Highlandtown	72.3	72.9	72.6	72.3	-0.3	3.1	4.1	5.1	9.8	4.7
Patterson Park North & East	71.4	71.7	71.6	72.6	0.9	7.9	7.7	9.7	10.8	1.1
Penn North/Reservoir Hill	69.2	69.9	70.2	71.3	1.2	12.8	12.6	14.3	9.4	-4.9
Pimlico/Arlington/Hilltop	68.6	69.1	68.8	68.2	-0.6	18.9	21.0	18.4	23.2	4.8
Poppleton/The Terraces/Hollins Market	64.7	67.1	67.8	68.8	1.0	14.1	10.1	12.4	12.8	0.4
Sandtown-Winchester/Harlem Park	67.5	68.8	69.7	70.0	0.3	16.8	13.2	9.7	7.4	-2.3
South Baltimore	74.9	75.0	75.8	77.1	1.4	5.7	5.2	4.8	1.6	-3.2
Southeastern	73.5	74.0	72.3	73.8	1.5	9.1	9.0	9.0	8.9	-0.0
Southern Park Heights	68.3	69.2	69.6	69.6	-0.1	14.4	14.3	17.2	15.2	-2.0
Southwest Baltimore	67.3	67.8	68.3	68.3	-0.0	14.2	15.0	11.7	11.6	-0.1
The Waverlies	72.2	72.0	73.2	73.0	-0.2	13.5	14.0	11.3	11.3	0.0
Upton/Druid Heights	66.1	67.3	67.9	68.8	1.0	14.1	10.3	11.8	10.0	-1.8
Washington Village/Pigtown	70.3	69.8	69.6	70.2	0.6	13.9	13.3	8.9	4.5	-4.4
Westport/Mt. Winans/Lakeland	74.5	72.8	71.3	73.8	2.5	17.0	12.7	11.2	1.8	-9.4
westport/Mt. Winans/Lakeland									1.0	

Community Statistical Area	М	ortality b	y Age (1-1	4 years o	old)	Мо	rtality by	Age (15-	24 years	old)
(CSA)	2007- 2011	2008- 2012	2009- 2013	2010- 2014	Change (13-14)	2007- 2011	2008- 2012	2009- 2013	2010- 2014	Change (13-14)
Allendale/Irvington/S. Hilton	3.2	1.9	1.9	2.6	0.6	18.2	19.0	14.9	14.9	0.0
Beechfield/Ten Hills/West Hills	1.8	1.8	0.9	0.9	0.0	18.7	15.2	12.9	11.7	-1.2
Belair-Edison	2.2	2.2	1.7	1.7	0.0	26.4	23.6	15.0	15.0	0.0
Brooklyn/Curtis Bay/Hawkins Point	3.1	4.4	3.1	3.1	0.0	17.2	13.4	11.5	14.4	2.9
Canton	0.0	0.0	0.0	0.0	0.0	6.6	8.8	8.8	6.6	-2.2
Cedonia/Frankford	2.3	2.3	2.3	1.4	-0.9	12.3	12.8	9.1	13.3	4.3
Cherry Hill	3.4	3.4	2.5	1.7	-0.8	21.9	21.9	16.1	16.1	0.0
Chinquapin Park/Belvedere	1.6	1.6	0.0	0.0	0.0	9.0	12.5	12.5	10.8	-1.8
Claremont/Armistead	1.1	0.0	0.0	0.0	0.0	11.7	10.1	6.7	8.4	1.7
Clifton-Berea	3.1	3.1	3.1	3.1	0.0	41.3	31.9	24.0	29.3	5.3
Cross-Country/Cheswolde	0.7	2.2	0.7	0.7	0.0	2.2	5.5	3.3	4.4	1.1
Dickeyville/Franklintown	2.4	2.4	2.4	2.4	0.0	24.8	12.4	12.4	3.1	-9.3
Dorchester/Ashburton	2.1	3.2	3.2	4.2	1.1	13.5	17.2	14.7	24.5	9.8
Downtown/Seton Hill	15.5	20.7	20.7	20.7	0.0	2.9	7.1	5.7	5.7	0.0
Edmondson Village	1.4	0.0	0.0	0.0	0.0	4.8	6.4	6.4	9.5	3.2
Fells Point	0.0	0.0	0.0	0.0	0.0	7.1	5.3	5.3	7.1	1.8
Forest Park/Walbrook	4.8	4.8	1.2	1.2	0.0	12.2	10.8	6.8	12.2	5.4
Glen-Fallstaff	0.0	2.4	1.6	1.6	0.0	2.0	5.0	4.0	4.0	0.0
Greater Charles Village/Barclay	0.0	3.9	3.9	3.9	0.0	2.4	2.4	2.1	2.4	0.3
Greater Govans	0.0	0.0	0.0	0.0	0.0	14.2	14.2	11.7	11.7	0.0
Greater Mondawmin	6.9	2.7	2.7	1.4	-1.4	21.6	15.1	10.8	9.7	-1.1
Greater Roland Park/Poplar Hill	1.8	0.0	0.0	0.0	0.0	5.7	2.8	0.0	0.0	0.0
Greater Rosemont	3.1	3.1	2.1	1.6	-0.5	16.3	12.4	10.4	15.0	4.6
Greenmount East	9.2	6.5	3.9	3.9	0.0	12.2	9.1	6.1	9.1	3.0
Hamilton	4.4	4.4	1.8	2.7	0.9	8.1	8.1	6.9	10.4	3.5
Harbor East/Little Italy	3.9	1.9	0.0	0.0	0.0	20.2	20.2	17.3	20.2	2.9
Harford/Echodale	3.3	3.3	2.7	3.3	0.7	10.6	8.8	7.0	10.6	3.5
Highlandtown	0.0	0.0	0.0	0.0	0.0	9.0	9.0	9.0	11.3	2.3
Howard Park/West Arlington	2.4	2.4	2.4	1.2	-1.2	10.9	9.6	8.2	8.2	0.0
Inner Harbor/Federal Hill	0.0	0.0	0.0	0.0	0.0	5.4	5.4	3.3	3.3	0.0
Lauraville	1.9	1.9	1.0	2.9	1.9	9.8	11.0	11.0	11.0	0.0
Loch Raven	1.5	8.0	0.0	0.8	8.0	15.4	12.0	8.6	7.7	-0.9
Madison/East End	1.0	2.1	2.1	5.2	3.1	23.1	20.4	12.2	9.5	-2.7
Medfield/Hampden/Woodberry/Remington		2.2	2.2	2.2	0.0	9.5	8.4	6.3	6.3	0.0
Midtown	2.9	2.9	2.9	2.9	0.0	4.0	2.9	2.9	2.3	-0.6
Midway/Coldstream	12.6	8.4	8.4	10.5	2.1	36.4	29.9	20.8	18.2	-2.6
Morrell Park/Violetville	2.8	0.0	0.0	0.0	0.0	21.4	21.4	17.5	19.5	1.9
Mt. Washington/Coldspring	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.7	5.7
North Baltimore/Guilford/Homeland	0.0	0.0	0.0	0.0	0.0	1.5	1.5	1.5	1.9	0.4
Northwood	0.0	0.0	0.0	0.0	0.0	5.5	5.1	4.2	5.5	1.3
Oldtown/Middle East	5.1	5.1	5.1	2.0	-3.1	4.9	6.1	6.1	9.7	3.6
Orangeville/East Highlandtown	0.0	0.0	0.0	0.0	0.0	9.9	8.2	4.9	11.5	6.6
Patterson Park North & East	4.0	2.4	2.4	0.8	-1.6	19.6	16.8	11.2	12.1	0.9
Penn North/Reservoir Hill	0.0	0.0	0.0	2.2	2.2	25.0	23.5	14.7	10.3	-4.4
Pimlico/Arlington/Hilltop	1.9	1.0	1.0	1.0	0.0	23.2	19.6	7.3	18.3	11.0
Poppleton/The Terraces/Hollins Market	4.0	2.0	2.0	2.0	0.0	23.9	21.2	18.6	10.6	-8.0
Sandtown-Winchester/Harlem Park	3.4	2.8	2.1	2.1	0.0	23.1	19.0	15.7	19.8	4.1
South Baltimore	4.0	4.0	4.0	4.0	0.0	2.7	2.7	0.0	2.7	2.7
Southeastern	0.0	1.8	1.8	3.6	1.8	13.6	6.8	6.8	2.3	-4.5
Southern Park Heights	6.1	4.6	2.3	2.3	0.0	20.8	17.9	12.3	13.2	0.9
Southwest Baltimore	5.4	5.4	3.8	4.9	1.1	22.0	22.0	16.3	17.0	0.7
The Waverlies	1.5	1.5	1.5	3.0	1.5	23.7	23.7	17.8	13.8	-4.0
Upton/Druid Heights	1.7	3.3	1.7	2.5	8.0	27.2	22.5	16.6	20.1	3.6
Washington Village/Pigtown	0.0	2.3	2.3	2.3	0.0	14.7	17.1	17.1	17.1	0.0
Westport/Mt. Winans/Lakeland	0.0	0.0	0.0	0.0	0.0	19.8	18.0	14.4	16.2	1.8
Baltimore City	2.8	2.5	1.9	2.1	0.2	13.5	11.9	9.1	10.4	1.4

Community Statistical Area	Mor	tality by	Age (25-	44 years	old)	Mor	tality by	Age (45-	64 years	old)
(CSA)	2007- 2011	2008- 2012	2009- 2013	2010- 2014	Change (13-14)	2007- 2011	2008- 2012	2009- 2013	2010- 2014	Change (13-14)
Allendale/Irvington/S. Hilton	41.9	39.8	29.6	35.2	5.6	134.3	129.4	102.3	126.7	24.5
Beechfield/Ten Hills/West Hills	24.0	19.8	13.8	15.0	1.2	89.2	96.1	71.5	94.3	22.9
Belair-Edison	30.1	26.2	22.3	27.1	4.8	100.6	105.6	86.5	106.0	19.5
Brooklyn/Curtis Bay/Hawkins Point	36.5	34.7	27.2	34.7	7.5	145.8	155.4	114.8	147.6	32.9
Canton	2.8	3.3	2.8	5.1	2.3	78.8	74.8	57.4	73.5	16.0
Cedonia/Frankford	27.8	28.7	22.8	27.1	4.3	95.7	95.4	79.8	97.9	18.0
Cherry Hill	47.2	47.2	33.8	35.9	2.1	140.2	142.7	113.4	135.4	22.0
Chinquapin Park/Belvedere	18.3	18.3	13.7	18.3	4.6	97.9	107.1	85.9	101.6	15.7
Claremont/Armistead	19.4	19.4	16.9	17.7	8.0	127.1	132.1	110.2	133.1	22.8
Clifton-Berea	66.8	59.5	48.7	55.9	7.2	195.0	185.6	146.0	182.5	36.5
Cross-Country/Cheswolde	2.6	5.8	3.2	2.6	-0.6	31.8	58.3	43.5	43.5	0.0
Dickeyville/Franklintown	19.9	19.9	18.3	23.3	5.0	106.9	108.9	88.4	106.9	18.5
Dorchester/Ashburton	33.3	28.9	22.2	28.9	6.7	113.2	112.6	89.7	111.4	21.7
Downtown/Seton Hill	22.0	15.3	8.6	13.5	4.9	214.5	203.5	157.7	177.8	20.2
Edmondson Village	39.7	35.0	28.0	30.4	2.3	120.2	120.2	95.6	124.9	29.3
Fells Point	7.7	8.6	6.8	6.4	-0.4	77.1	82.8	60.1	71.5	11.3
Forest Park/Walbrook	27.9	24.4	15.7	21.8	6.1	113.2	114.6	95.2	106.3	11.0
Glen-Fallstaff	13.9	23.1	17.3	16.8	-0.6	43.7	76.3	63.1	55.9	-7.3
Greater Charles Village/Barclay	10.7	11.5	10.7	11.5	0.8	109.5	118.7	107.0	131.5	24.5
Greater Govans	29.9	29.2	23.4	30.7	7.3	102.8	102.8	84.2	116.6	32.4
Greater Mondawmin	41.0	38.1	29.3	39.1	9.8	129.9	134.0	114.1	146.4	32.3
Greater Roland Park/Poplar Hill	3.2	2.1	2.1	4.3	2.1	33.2	33.2	29.7	33.2	3.5
Greater Rosemont	52.6	46.1	38.2	47.0	8.8	145.8	143.2	111.2	146.2	34.9
Greenmount East	54.1	48.4	41.7	45.0	3.4	167.0	175.2	160.5	173.6	13.1
Hamilton	19.4	16.7	10.2	17.2	7.0	71.6	76.4	56.7	89.3	32.6
Harbor East/Little Italy	17.9	19.9	16.9	18.9	2.0	116.9	118.5	97.4	125.0	27.6
Harford/Echodale	18.6	17.0	15.4	17.8	2.4	80.5	81.8	70.1	86.9	16.8
Highlandtown	11.1	10.6	8.2	10.6	2.3	118.2	109.5	93.4	119.7	26.3
Howard Park/West Arlington	40.0	30.7	22.1	24.7	2.6	108.6	108.6	82.2	98.6	16.3
Inner Harbor/Federal Hill	6.9	5.6	3.6	4.3	0.7	83.6	86.9	71.6	82.0	10.5
Lauraville	20.1	18.3	15.4	16.0	0.6	83.5	78.7	60.5	77.1	16.6
Loch Raven	24.2	23.7	18.8	21.7	3.0	86.9	84.1	67.9	81.3	13.4
Madison/East End	53.7	42.4	33.1	32.0	-1.0	166.0	176.2	142.1	174.0	31.8
Medfield/Hampden/Woodberry/Remington	17.4	14.8	11.5	15.0	3.5	98.7	97.2	76.2	95.1	18.9
Midtown	17.0	14.9	12.5	12.5	0.0	113.2	109.7	87.1	109.1	21.9
Midway/Coldstream	59.8	41.6	30.3	38.1	7.8	155.1	145.7	115.9	142.5	26.6
Morrell Park/Violetville	25.6	20.2	16.3	21.7	5.4	135.8	130.7	106.7	142.6	35.9
Mt. Washington/Coldspring	5.3	6.6	6.6	10.6	4.0	52.8	46.3	29.6	43.8	14.2
North Baltimore/Guilford/Homeland	9.4	7.2	6.1	7.2	1.1	54.7	53.2	39.4	51.3	11.8
Northwood	30.0	25.9	21.2	18.8	-2.4	90.9	89.9	72.2	90.4	18.2
Oldtown/Middle East	32.5	28.1	21.4	26.6	5.2	107.1	121.3	105.4	151.4	46.0
Orangeville/East Highlandtown	24.2	19.7	14.0	16.5	2.5	145.9	150.8	121.9	146.9	25.0
Patterson Park North & East	22.0	19.7	15.0	16.3	1.3	126.5	137.6	119.2	134.6	15.4
Penn North/Reservoir Hill	50.0	50.0	40.7	42.3	1.5	137.7	130.7	103.3	126.5	23.2
Pimlico/Arlington/Hilltop	44.4	41.3	35.8	49.9	14.0	155.3	157.7	128.9	166.1	37.2
Poppleton/The Terraces/Hollins Market	49.3	37.0	27.4	23.3	-4.1	217.2	197.4	151.9	198.9	47.1
Sandtown-Winchester/Harlem Park	56.1	44.3	30.3	43.7	13.5	158.5	165.5	126.1	161.0	34.9
South Baltimore	8.5	10.3	7.9	8.5	0.6	95.7	86.1	78.1	76.6	-1.6
Southeastern	29.1	27.9	23.5	24.6	1.1	122.1	122.1	101.8	128.5	26.7
Southern Park Heights	43.9	42.0	31.8	39.4	7.6	145.8	144.1	116.2	158.7	42.5
Southwest Baltimore	48.1	44.1	34.9	49.9	15.0	177.6	169.6	131.8	160.8	29.0
The Waverlies	30.4	30.4	19.7	23.2	3.6	114.1	121.7	95.1	117.0	21.9
Upton/Druid Heights	51.7	49.3	34.2	36.6	2.4	184.5	172.6	140.0	171.0	31.0
Washington Village/Pigtown	30.0	28.1	24.2	31.9	7.7	122.4	124.1	102.6	134.0	31.4
	23.8	27.8	24.8	27.8	3.0	88.1	96.6	91.7	101.5	9.8
Westport/Mt. Winans/Lakeland										

Community Statistical Area	Mor	tality by	Age (65-	84 years	old)	М	ortality b	y Age (8	5 and ove	er)
(CSA)	2007- 2011	2008- 2012	2009- 2013	2010- 2014	Change (13-14)	2007- 2011	2008- 2012	2009- 2013	2010- 2014	Change (13-14)
Allendale/Irvington/S. Hilton	453.8	430.3	336.1	440.3	104.2	1326.5	1381.4	1065.3	1292.1	226.8
Beechfield/Ten Hills/West Hills	339.4	329.0	268.4	353.2	84.8	1539.7	1349.2	904.8	1365.1	460.3
Belair-Edison	345.3	335.7	278.4	370.7	92.3	1984.3	1842.5	1574.8	1811.0	236.2
Brooklyn/Curtis Bay/Hawkins Point	466.6	468.9	378.3	532.3	154.0	1776.0	1568.0	1376.0	1568.0	192.0
Canton	373.3	384.2	310.6	384.2	73.6	1539.5	1407.9	1065.8	1276.3	210.5
Cedonia/Frankford	434.6	434.6	374.3	452.5	78.2	1560.0	1480.0	1184.0	1480.0	296.0
Cherry Hill	473.4	442.5	363.6	459.7	96.1	1423.1	1461.5	1269.2	1634.6	365.4
Chinquapin Park/Belvedere	316.3	311.3	256.5	321.3	64.8	1576.5	1694.1	1458.8	1717.6	258.8
Claremont/Armistead	500.0	522.9	380.0	528.6	148.6	1195.1	1268.3	1170.7	1756.1	585.4
Clifton-Berea	415.4	416.9	335.3	392.7	57.4	1449.3	1468.6	1227.1	1603.9	376.8
Cross-Country/Cheswolde	78.3	214.4	155.6	163.2	7.6	292.2	918.7	707.8	641.6	-66.3
Dickeyville/Franklintown	403.8	410.3	326.9	442.3	115.4	1488.4	1348.8	1069.8	1395.3	325.6
Dorchester/Ashburton	393.7	359.7	283.5	350.3	66.8	1294.1	1245.7	1003.5	1314.9	311.4
Downtown/Seton Hill	831.1	785.4	557.1	584.5	27.4	2384.6	2000.0	1153.8	1307.7	153.8
Edmondson Village	359.6	351.3	286.7	384.4	97.8	1264.7	1338.2	1176.5	1661.8	485.3
Fells Point	398.7	378.9	290.0	339.4	49.4	1644.4	1488.9	1200.0	1377.8	177.8
Forest Park/Walbrook	394.0	392.3	290.0	340.6	49.4	1169.8	1301.9	1113.2	1396.2	283.0
Glen-Fallstaff	137.3	278.3	292.2	217.4	-0.9	396.6	1185.5	980.8	942.4	-38.4
	385.9	278.3 378.1	366.3	378.1	-0.9 11.8	886.2	1029.9	1029.9	1018.0	-12.0
Greater Charles Village/Barclay	357.3	360.5	300.3 295.3	378.1 371.9	76.7	1270.1	1313.9	1029.9	1518.2	452.6
Greater Govans Greater Mondawmin	425.2	418.3	295.3 316.3	371.9	65.7	1270.1	1118.5	866.7	1222.2	355.6
										317.1
Greater Roland Park/Poplar Hill	213.1	209.7	161.1	218.1	57.0	1317.1	1280.5	1073.2	1390.2	246.4
Greater Rosemont	461.2	436.0	336.2	422.5	86.2	1323.7	1289.9	990.3	1236.7	151.3
Greenmount East	433.9	445.2	395.5	447.5	52.0	1546.2	1630.3	1395.0	1546.2	367.8
Hamilton	424.3	413.9	325.2	415.7	90.4	1417.6	1272.0	1034.5	1402.3	
Harbor East/Little Italy	365.3	383.9	303.4	396.3	92.9	1117.6	1235.3	941.2	1235.3	294.1 401.7
Harford/Echodale	357.1	350.4	274.9	361.2	86.3	1589.7	1572.6	1205.1	1606.8	
Highlandtown	434.8	398.6	286.2	373.2	87.0	1728.8	1711.9	1186.4	1372.9	186.4
Howard Park/West Arlington	348.0	348.0	273.3	340.3	67.0	1144.0	1198.4	957.2	1369.6	412.5
Inner Harbor/Federal Hill	343.3	336.7	258.7	326.7	68.0	1298.0	1245.0	1046.4	1311.3	264.9
Lauraville	422.9	401.1	321.2	372.1	50.8	1547.7	1527.6	1216.1	1477.4	261.3
Loch Raven	336.8	342.1	272.6	346.0	73.4	1263.5	1184.1	895.3	1075.8	180.5
Madison/East End	504.2	491.6	382.4	474.8	92.4	1578.9	1368.4	1157.9	1578.9	421.1
Medfield/Hampden/Woodberry/Remington	414.6	405.0	316.9	399.2	82.3	1041.3	1052.3	854.0	1016.5	162.5
Midtown	362.6	355.4	276.7	347.0	70.4	1058.8	983.2	764.7	1126.1	361.3
Midway/Coldstream	448.8	422.9	328.7	397.0	68.3	1657.1	1866.7	1390.5	1771.4	381.0
Morrell Park/Violetville	458.3	488.6	384.2	429.7	45.5	907.8	912.6	737.9	898.1	160.2
Mt. Washington/Coldspring	283.7	257.9	212.0	260.7	48.7	1562.0	1532.8	1226.3	1591.2	365.0
North Baltimore/Guilford/Homeland	219.2	209.9	159.8	193.5	33.8	1272.1	1236.7	932.9	1116.6	183.7
Northwood	283.2	284.3	222.9	301.6	78.7	1297.6	1365.9	1034.1	1356.1	322.0
Oldtown/Middle East	296.4	335.5	292.6	404.5	111.8	1155.2	1206.9	896.6	1103.4	206.9
Orangeville/East Highlandtown	409.1	383.1	307.4	404.8	97.4	1642.1	1578.9	1273.7	1526.3	252.6
Patterson Park North & East	444.7	421.9	330.4	404.1	73.7	1655.7	1590.2	1229.5	1393.4	163.9
Penn North/Reservoir Hill	477.5	444.2	341.5	418.5	77.0	1280.7	1368.4	1175.4	1421.1	245.6
Pimlico/Arlington/Hilltop	423.3	413.4	331.0	422.2	91.3	1446.4	1482.1	1232.1	1562.5	330.4
Poppleton/The Terraces/Hollins Market	574.0	514.8	405.5	478.4	72.9	1611.1	1666.7	1055.6	1500.0	444.4
Sandtown-Winchester/Harlem Park	483.8	466.5	380.4	430.7	50.4	1243.0	1282.9	1027.9	1131.5	103.6
South Baltimore	470.3	465.9	329.7	360.4	30.8	1761.2	1850.7	1582.1	1850.7	268.7
Southeastern	380.8	389.8	308.8	365.8	57.0	1323.3	1172.9	992.5	1293.2	300.8
Southern Park Heights	454.8	429.8	334.9	417.9	83.1	1536.2	1536.2	1260.9	1536.2	275.4
Southwest Baltimore	481.6	473.9	372.2	471.3	99.2	1333.3	1315.8	1052.6	1307.0	254.4
The Waverlies	378.7	383.2	326.5	405.9	79.4	1346.9	1265.3	1040.8	1346.9	306.1
	515.0	489.3	395.3	485.0	89.7	1607.1	1607.1	1250.0	1375.0	125.0
Upton/Druid Heights				. 55.6					.5.5.0	
Upton/Druid Heights Washington Village/Pigtown	547.3	5771	482.6	5373	54.7	1377.8	1333 3	977.8	12889	311.1
Upton/Druid Heights Washington Village/Pigtown Westport/Mt. Winans/Lakeland	547.3 351.0	577.1 453.4	482.6 446.1	537.3 431.4	54.7 -14.6	1377.8 1254.9	1333.3 1294.1	977.8 1254.9	1288.9 1176.5	311.1 -78.4

### Children and Family Health: Built Environment and Food Security

Community Statistical Area			r Outlet 000 Res				od Outle 000 Res	t Density idents)	Healthy Food Availability Inde
(CSA)	2011	2012	2013	2014	Change (13-14)	2011	2013	Change (11-13)	2012
Allendale/Irvington/S. Hilton	0.9	0.9	0.6	0.7	0.1	0.6	0.8	0.2	7.8
Beechfield/Ten Hills/West Hills	0.2	0.1	0.1	0.1	0.0	0.7	0.7	0.1	15.6
Belair-Edison	1.1	0.7	0.5	0.4	-0.1	1.0	0.9	-0.1	10.3
Brooklyn/Curtis Bay/Hawkins Point	2.4	1.4	1.3	1.3	0.0	0.8	0.9	0.1	8.6
Canton	7.5	4.9	4.3	4.1	-0.2	1.1	1.2	0.1	16.9
Cedonia/Frankford	1.0	0.8	0.6	0.7	0.1	0.8	0.9	0.1	12.3
Cherry Hill	0.2	0.1	0.1	0.1	0.0	0.7	1.0	0.2	8.8
Chinquapin Park/Belvedere	2.6	0.8	1.3	0.6	-0.6	0.4	0.8	0.4	15.3
Claremont/Armistead	1.3	0.9	1.1	0.9	-0.2	0.9	1.1	0.2	7.4
Clifton-Berea	2.6	1.7	1.9	1.4	-0.5	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	0.0
Dickeyville/Franklintown	0.2	0.2	0.2	0.0	-0.2	0.2	0.0	-0.2	0.0
Oorchester/Ashburton	0.3	0.3	0.2	0.2	0.0	0.8	1.0	0.3	10.0
Downtown/Seton Hill	25.8	8.5	7.9	7.3	-0.6	22.3	25.6	3.3	6.7
Edmondson Village	0.8	0.1	0.4	0.1	-0.3	0.1	0.1	0.0	6.4
Fells Point	10.5	4.1	4.1	4.4	0.3	1.9	2.2	0.3	10.2
Forest Park/Walbrook	0.7	0.5	0.5	0.4	-0.1	0.3	0.4	0.3	7.8
Glen-Fallstaff	0.7	0.4	0.3	0.5	0.1	1.9	2.3	0.3	10.3
Greater Charles Village/Barclay	2.2	1.2	0.9	1.1	0.1	2.1	1.8	-0.4	15.3
Greater Govans	0.4	0.4	0.3	0.3	0.0	0.4	0.7	0.3	8.9
Greater Mondawmin	1.0	0.6	0.4	0.4	0.0	1.8	1.7	-0.1	14.0
Greater Roland Park/Poplar Hill	1.6	0.3	0.4	0.4	-0.1	0.7	0.8	0.1	11.8
Greater Rosemont	1.4	1.0	0.4	0.9	0.1	1.4	1.4	0.0	6.9
Greenmount East	2.4	2.0	1.6	1.6	0.0	1.4	0.8	-0.5	9.6
Hamilton	1.8	0.5	1.0	0.5	-0.7	0.8	0.0	0.2	8.8
Harbor East/Little Italy	12.0	3.3	2.8	2.8	0.0	3.0	3.1	0.2	11.8
Harford/Echodale	0.7	0.7	0.3	0.7	0.4	0.6	0.6	0.0	9.9
Highlandtown	8.1	5.2	4.8	4.8	0.0	2.3	1.9	-0.4	13.9
Howard Park/West Arlington	0.6	0.3	0.2	0.2	0.0	0.9	0.7	-0.4	10.2
nner Harbor/Federal Hill	11.5	2.6	3.3	2.5	-0.8	4.2	4.4	0.2	12.4
_auraville	1.5	0.6	5.5 0.7	0.5	-0.6 -0.2	0.6	0.7	0.2	12.4
								0.2	
Loch Raven	0.5	0.1	0.2	0.2	0.0	0.3	0.3		15.3
Madison/East End	2.6	1.5	1.7	1.3	-0.4	4.6	5.0	0.4	10.1
Medfield/Hampden/Woodberry/Remington	2.8	1.2	1.0	1.0	0.0	1.0	1.0	0.0	10.4
Midtown	5.5	1.9	1.9	1.8	-0.1	2.1	2.6	0.5	13.0
Midway/Coldstream	1.8	1.6	1.2	1.4	0.1	2.1	2.4	0.3	8.0
Morrell Park/Violetville	1.7	1.2	1.1	0.9	-0.2	1.1	1.7	0.6	10.4
Mt. Washington/Coldspring	1.7	0.4	0.2	0.4	0.2	0.2	1.0	0.8	24.8
North Baltimore/Guilford/Homeland	0.6	0.3	0.1	0.3	0.2	1.0	0.7	-0.3	7.5
Northwood	0.2	0.1	0.1	0.1	0.0	0.4	0.4	0.0	8.9
Oldtown/Middle East	1.3	0.4	0.8	0.5	-0.3	3.1	4.1	1.0	8.4
Orangeville/East Highlandtown	5.3	2.8	3.2	2.5	-0.7	1.9	2.5	0.7	8.6
Patterson Park North & East	1.9	1.4	1.2	1.2	0.0	0.8	1.3	0.5	12.7
Penn North/Reservoir Hill	1.6	0.7	0.9	0.6	-0.3	0.3	0.7	0.4	7.0
Pimlico/Arlington/Hilltop	1.4	1.0	8.0	0.7	-0.2	1.6	2.1	0.5	9.8
Poppleton/The Terraces/Hollins Market	3.3	1.8	2.0	1.4	-0.6	3.9	2.4	-1.6	8.5
Sandtown-Winchester/Harlem Park	1.9	1.5	1.3	1.4	0.1	1.0	1.3	0.3	9.4
South Baltimore	2.5	3.6	2.0	3.3	1.2	0.7	1.3	0.5	18.1
Southeastern	3.7	2.4	2.6	2.6	0.0	0.8	1.8	1.0	7.2
Southern Park Heights	1.1	8.0	0.7	0.6	-0.1	0.8	0.5	-0.2	11.7
Southwest Baltimore	3.2	2.6	2.2	2.1	-0.1	2.2	2.3	0.2	10.3
The Waverlies	1.7	0.6	1.2	0.5	-0.6	0.6	1.5	0.9	15.1
Jpton/Druid Heights	1.3	1.0	0.7	0.8	0.1	1.8	1.9	0.1	9.8
Washington Village/Pigtown	4.7	3.1	2.4	1.6	-0.7	2.2	2.9	0.7	9.8
Westport/Mt. Winans/Lakeland	1.7	8.0	8.0	0.8	0.0	2.2	2.1	-0.1	14.4
Baltimore City	2.3	1.2	1.1	1.1	-0.1	1.4	1.5	0.2	10.3

# **Children and Family Health: Social Assistance Programs**

Community Statistical Area					
(CSA)	2011	2012	2013	2014	Change (13-14
Allendale/Irvington/S. Hilton	10.2	12.5	11.1	10.9	-0.2
Beechfield/Ten Hills/West Hills	4.5	5.8	4.8	5.4	0.6
Belair-Edison	10.1	11.1	10.1	10.1	-0.0
Brooklyn/Curtis Bay/Hawkins Point	13.8	14.8	14.8	12.9	-1.8
anton	1.4	0.9	0.6	0.8	0.2
edonia/Frankford	8.5	10.5	7.9	7.8	-0.1
herry Hill	21.9	23.5	21.3	19.9	-1.5
:hinquapin Park/Belvedere	5.6	7.3	5.6	5.5	-0.1
laremont/Armistead	7.9	7.7	7.0	8.1	1.1
lifton-Berea	21.0	25.3	24.1	27.0	2.9
ross-Country/Cheswolde	0.8	1.7	1.4	1.0	-0.4
ickeyville/Franklintown	7.9	7.7	7.5	5.8	-1.7
Orchester/Ashburton	6.3	8.3	7.1	7.4	0.3
Oowntown/Seton Hill	6.7	6.9	5.7	10.5	4.8
dmondson Village	12.0	13.4	11.5	11.1	-0.4
ells Point	1.6	1.2	1.0	1.1	0.1
orest Park/Walbrook	8.8	11.3	9.9	10.8	0.9
Glen-Fallstaff	3.3	4.7	4.1	3.9	-0.2
Freater Charles Village/Barclay	8.2	10.5	9.2	9.4	0.1
reater Govans	8.4	10.2	10.2	9.8	-0.4
Freater Mondawmin	11.4	12.7	12.2	13.3	1.1
Greater Roland Park/Poplar Hill	0.3	0.3	0.2	0.1	-0.1
Greater Rosemont	16.0	18.4	16.1	21.0	4.9
Greenmount East	20.1	22.9	20.6	23.9	3.4
Hamilton	3.5	4.4	4.1	3.3	-0.8
larintton Harbor East/Little Italy	14.8	12.8	14.1	15.4	1.3
Harford/Echodale	4.3	4.1	3.5	4.0	0.5
	3.9	3.2	3.0	3.3	0.2
Highlandtown	5.9 5.1	6.0	5.7	3.3 4.6	-1.1
loward Park/West Arlington	2.8	3.6	2.6	1.6	-1.1 -0.9
nner Harbor/Federal Hill .auraville					
<del></del>	4.2	5.0	4.0	4.6	0.6
och Raven	3.9	5.3	4.4	3.8	-0.6
Madison/East End	24.7	26.9	26.5	29.1	2.6
Medfield/Hampden/Woodberry/Remington	2.7	2.3	2.1	1.7	-0.4
Midtown	5.3	6.9	6.0	4.3	-1.7
/lidway/Coldstream	15.4	18.5	16.2	17.4	1.2
Morrell Park/Violetville	3.3	4.1	3.4	4.5	1.1
Mt. Washington/Coldspring	0.3	0.3	0.4	0.2	-0.2
North Baltimore/Guilford/Homeland	0.8	0.7	0.6	0.5	-0.1
Northwood	5.7	6.6	6.5	4.9	-1.6
Oldtown/Middle East	19.9	24.7	19.8	21.0	1.2
Orangeville/East Highlandtown	4.3	6.6	5.8	5.3	-0.4
Patterson Park North & East	9.5	11.3	8.8	9.4	0.7
Penn North/Reservoir Hill	18.8	23.1	18.5	16.5	-2.0
Pimlico/Arlington/Hilltop	11.8	12.7	10.9	13.0	2.1
oppleton/The Terraces/Hollins Market	17.6	26.1	23.8	22.6	-1.1
andtown-Winchester/Harlem Park	22.3	25.0	23.8	24.2	0.4
outh Baltimore	1.6	1.2	0.8	0.5	-0.3
outheastern	7.4	8.8	8.0	7.8	-0.2
outhern Park Heights	14.1	17.5	16.0	13.5	-2.5
outhwest Baltimore	19.7	23.5	21.5	22.7	1.1
he Waverlies	11.8	12.0	11.3	9.8	-1.6
Jpton/Druid Heights	23.8	27.6	23.8	24.8	0.9
Vashington Village/Pigtown	9.3	13.1	11.0	14.0	3.0
Vestport/Mt. Winans/Lakeland	10.8	12.9	11.7	12.0	0.3
Baltimore City	9.4	11.0	9.8	9.7	-0.1

Census Demographics

Housing and Community Development

Children and Family Health

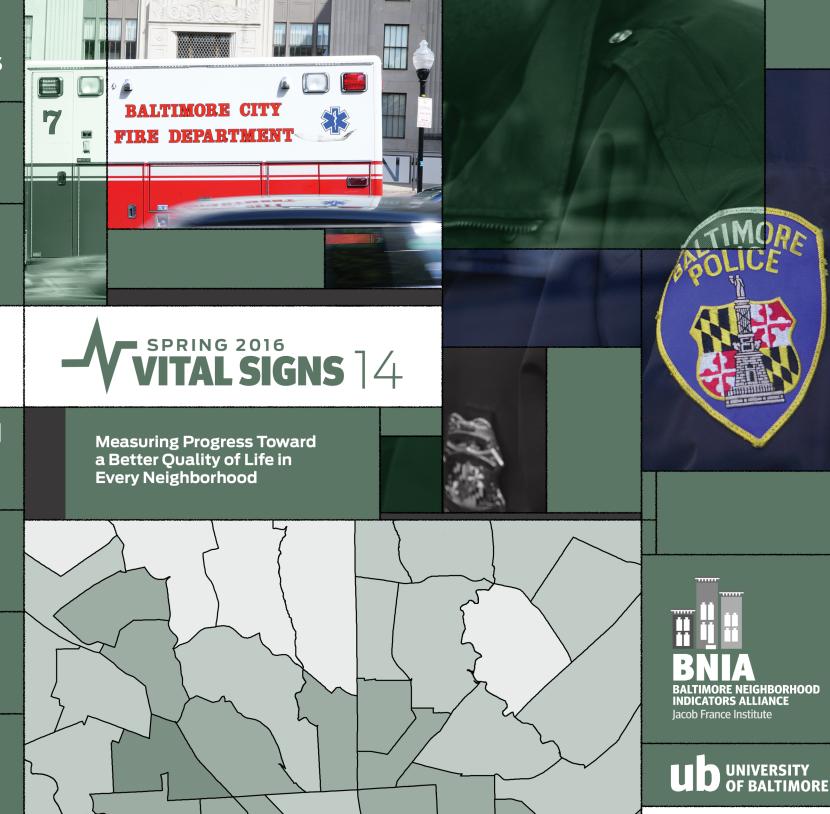
Crime and Safety

Workforce and Economic Development

**Education** and Youth

Arts and Culture

**Sustainability** 







VITAL SIGNS 14 IS MADE POSSIBLE BY THE GENEROUS SUPPORT OF:



VITAL SIGNS 14 IS ALSO SUPPORTED BY:



BNIA-JFI would like to thank the following: **University** of Baltimore, Jacob France Institute, Merrick School of Business, Baltimore Corps, and BNIA-JFI Steering Committee Members and organizations who generously provided Data Stories.

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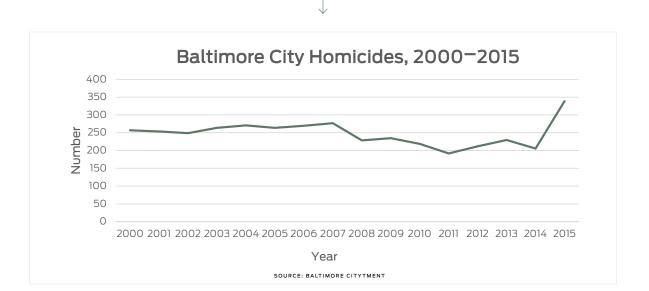
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afety, real or perceived, is one of the most important factors affecting quality of life for residents, businesses, or visitors in Baltimore's neighborhoods. In April 2015, following the civil unrest related to the death of Freddie Gray who had been fatefully detained by police, the crime rates in Baltimore's neighborhoods began to receive increased national media attention as the city experienced levels of violence not seen in decades. According to statistics from the Baltimore City Police Department, 344 homicides occurred in the city in 2015, a considerable increase from the previous year of 211. Until then, the number of homicides in Baltimore had been trending downward since 2007.

The indicators in Vital Signs 14 are meant to

help neighborhoods measure changes that had been occurring previously, which overall show continued declines in crime rates. However, the trends in the indicators vary 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.



### Data

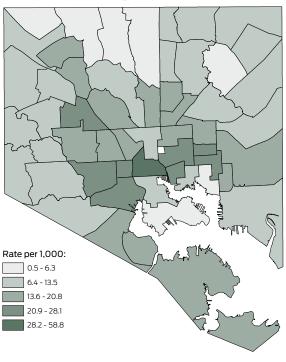
All of the 2014 incident crime data for *Vital Signs* are provided by the Baltimore City Police Department (BCPD) with as part of the national Uniform Crime Report (UCR) cooperative statistical reporting. An additional indicator is derived from the BCPD arrest file of individuals processed through the Central Booking facility.

For Vital Signs 14 five indicators are used to track crime and safety in Baltimore City for 2014. These indicators are derived from the Part I Victim-Based Offenses and Arrests datasets published online by the BCPD on the Open Baltimore data portal. 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 residential population, and allows for comparison across neighborhoods and over time. Incident and arrest rates are high in areas such as the Downtown/Seton Hill CSA where there are high daytime populations but low rates of residence.

Additional indicators related to juvenile arrests were not available for 2014. *Vital Signs 14* therefore presents historical juvenile data from previous editions of Vital Signs, for the 2011 calendar year. Furthermore, the 911 calls for service dataset, which logs all calls placed to the 911 system by residents, was not available. Calls pertaining to domestic violence, common assaults, shootings,



### Violent Crime Rate per 1,000 Residents, 2014



narcotics, and auto accidents to the 911 call system were selected for inclusion in historical editions of *Vital Signs* and are available only for 2011 and 2012.

### **General Crime & Safety**

Four indicators are tracked in *Vital Signs 14* reflecting general crime and safety measures: *Part I 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). The 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 I dataset.

- The Part I crime rate in Baltimore City decreased from 63.3 offenses per 1,000 persons in 2013 to 60.5 offenses per 1,000 persons in 2014. The subset of Part I crimes that make up the violent crime rate decreased as well, from 14.8 violent offenses per 1,000 persons in 2013 to 13.7 per 1,000 persons in 2014. The property crime rate citywide also saw a decrease, from 47.6 to 45.9 incidents per 1,000.
- From 2013 to 2014, 39 of the 55 CSAs experienced a <u>decrease</u> in the Part I crime rate

and only sixteen communities experienced an <u>increase</u>. The greatest increase occurred in the Southeastern CSA, which experienced 62.5 incidents per 1,000 in 2013 and then 83.7 in 2014. Conversely, the community with the largest <u>decrease</u> in crime was Downtown/Seton Hill, a 48.7 point decrease from 292.0 incidents per 1,000 to 243.3.

- In 2014, Downtown/Seton Hill (58.8 incidents per 1,000), Harbor East/Little Italy (28.1), and Greater Mondawmin (27.4) 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 (0.5), Greater Roland Park/Poplar Hill (2.2), and South Baltimore (2.3).
- In 2014, there were 211 homicides in Baltimore City, <u>down</u> from 235 in 2013. Nine of the fifty-five CSAs did not have any homicides in 2014. The CSAs with the <u>largest</u> number of homicides were Southwest Baltimore (14), Cedonia/Frankford (11), Southern Park Heights (11), Dorchester/Ashburton (10), and Pimlico/Arlington/Hilltop (10).
- In 2014, of the 211 citywide homicides, 160 or 75.8% were committed using a handgun which is a decrease from 80.1% of gun-related homicides in 2013. Normalizing for population, the rate of gun-related homicides per 1,000 residents in Baltimore City was 0.3 for 2014.
- In 2014, the property crime rate in Baltimore was 45.9. The CSAs with the <u>highest</u> rates

of property crime were Downtown/Seton Hill (180.0 incidents per 1,000 population), Harbor East/Little Italy (129.5), and Washington Village/Pigtown (113.4).

### **Arrests<sup>2</sup>**

The relationship between incidents of crime and arrests in a neighborhood is complicated.<sup>3</sup> Not all crime incidents lead to a direct and immediate arrest; one person may be arrested for more than one crime; and, not all arrests lead to charges being filed by the State's Attorney. Furthermore, arrest data only reflects the locations of arrests, not necessarily the location of the crime. Research also shows high arrest rates can be correlated with other indicators of neighborhood distress (See Data Story).

A new indicator in *Vital Signs 14* is the rate of adults arrested per 1,000 adult population aged 18 and above. This data from the Baltimore City Police Department reflects all adults who were arrested and processed through the Central Booking and Intake facility. The data does not include any juveniles that were arrested during that time period.

• In 2014, the arrest rate for Baltimore City was 48.7 arrests of adults per 1,000 residents aged 18 and above. The communities with the <a href="highest">highest</a> rates of adult arrests were Downtown/Seton Hill (241.5 arrests per

1,000), Madison/East End (154.6), Southwest Baltimore (147.3), Clifton-Berea (131.9), and Washington Village/Pigtown (129.5). The <u>lowest</u> rates of adult arrests occurred in areas that also had low rates of reported crime: Cross-Country/Cheswolde (1.4 arrests per 1,000), Greater Roland Park/Poplar Hill (3.3), Mt. Washington/Coldspring (4.4), North Baltimore/Guilford/Homeland (7.7), and Canton (8.6).

<sup>2</sup> Baltimore City Police Department arrest file accessed via Open Baltimore <u>data.baltimorecity.gov</u>

<sup>3</sup> Stephen Morgan & Joel Pally (2016). "Ferguson, Gray, and Davis: An Analysis of Recorded Crime Incidents and Arrests in Baltimore City" socweb.soc.jhu.edu/faculty/morgan/papers/MorganPally2016.pdf

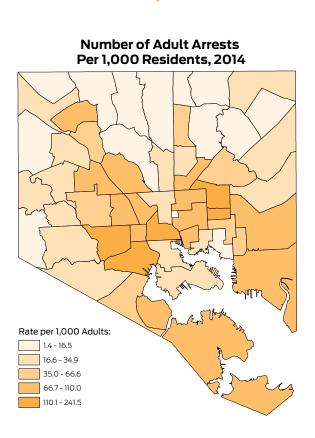
### Data Story: The Need to Reduce Arrests

Over the past decade, the number of arrests in Baltimore dropped by half, and the number of arrests between 2014 and 2015 dropped by 43 percent. This good news may have something to do with legislation enacted in 2013 that allowed police to write someone a ticket, rather than arresting them, for a marijuana offense.

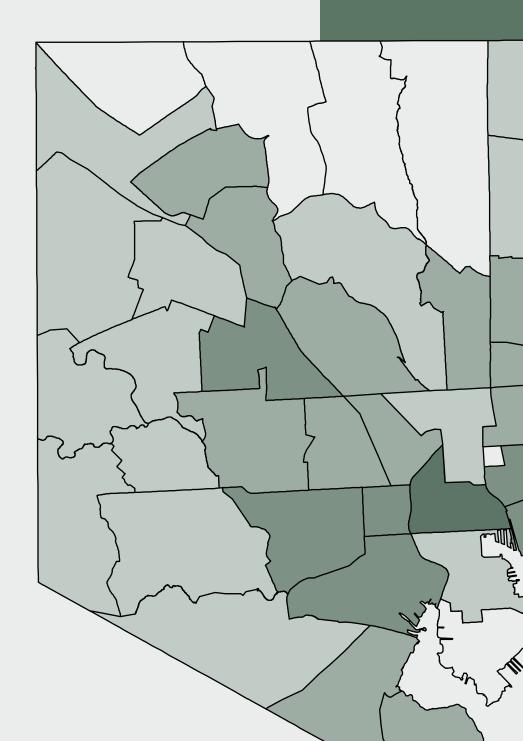
Fewer arrests translate into fewer people, overall, cycling through the Baltimore jail and Maryland's prisons, and fewer people may face challenges around getting a job because of an arrest or conviction.

But unless Baltimore residents have clear ideas where arrests are occurring, these trends may be masking the high levels of justice system involvement we see in some Baltimore neighborhoods, versus others.

While people of different races and ethnicities use and sell drugs at about the same rate, most people arrested, charged and convicted of a drug offense are African American and Latino. BNIA-JFI's addition of the number of arrests that occur by community will add to the arsenal of data that criminal justice reformers can use to make the case for change in Baltimore. As we learn how arrest trends are impacting Baltimore neighborhoods and how they relate to other indicators of community health and well-being, we can use this data to accelerate efforts to reduce arrests across the city. and catalyze efforts to reduce the number of city residents in Maryland prisons and jails.



Crime and Safety: Indicator Definitions and Rankings



For each indicator reported in *Vital Signs 14* 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, 2014; U.S. CENSUS, 2010)

### **Five Highest:**

- Downtown/Seton Hill
- 2. Harbor East/Little Italy
- 3. Washington Village/Pigtown
- 4. Greater Mondawmin
- 5. Highlandtown

### **Five Lowest:**

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

### **Violent Crime Rate**

Measures the rate of violent crimes, a subset of all Part I 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, 2014; U.S. CENSUS, 2010)

### **Five Highest:**

- 1. Downtown/Seton Hill
- 2. Harbor East/Little Italy
- 3. Greater Mondawmin
- 4. Oldtown/Middle East
- 5. Washington Village/Pigtown

### **Five Lowest:**

- 1. Cross-Country/Cheswolde
- 2. Greater Roland Park/Poplar Hill
- 3. South Baltimore
- 4. Mt. Washington/Coldspring
- 5. 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, 2014; U.S. CENSUS, 2010)

### **Five Highest:**

- 1. Downtown/Seton Hill
- 2. Harbor East/Little Italy
- 3. Washington Village/Pigtown
- 4. Greater Mondawmin
- 5. Midtown

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

# 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, 2014; U.S. CENSUS, 2010)

### **Five Highest:**

- 1. Pimlico/Arlington/Hilltop
- 2. Edmondson Village
- 3. Southern Park Heights
- 4. Westport/Mount Winans/Lakeland
- 5. Southwest Baltimore

### **Five Lowest:**

Thirteen CSAs reported no gun-related homicides.

### **Arrests**

### **Rate of Adult Arrests**

Measures the rate of arrests for adults in an area.

Definition: The rate of arrests for adults aged 18+ per 1,000 adult residents in an area. This indicator is calculated by where an individual was arrested and not by where the crime was committed. This indicator includes arrests for all charges processed at Baltimore's Central Booking & Intake Facility.

(SOURCE: BALTIMORE CITY POLICE DEPARTMENT, 2014; U.S, CENSUS, 2010)

### **Five Highest:**

- 1. Downtown/Seton Hill
- 2. Madison/East End
- 3. Southwest Baltimore
- 4. Clifton-Berea
- 5. Washington Village/Pigtown

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

## **Specific Crime Incidents Calls for Service (From Vital Signs 12)**

# 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, 2012; U.S. CENSUS, 2010)

### **Five Highest:**

- 1. Washington Village/Pigtown
- 2. Downtown/Seton Hill
- 3. Cherry Hill
- 4. Madison/East End
- 5. Greenmount East

### **Five Lowest:**

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

### 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, 2012; U.S. CENSUS, 2010)

### **Five Highest:**

- 1. Greenmount East
- 2. Downtown/Seton Hill
- 3. Upton/Druid Heights
- 4. Sandtown-Winchester/Harlem Park
- 5. Southwest Baltimore

### **Five Lowest:**

Four CSAs reported no calls for service for shootings (Cross-Country/Cheswolde, Greater Roland Park/Poplar Hill, Mt. Washington/Coldspring, and South Baltimore).

# 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, 2012; U.S., CENSUS, 2010)

### **Five Highest:**

- 1. Downtown/Seton Hill
- 2. Washington Village/Pigtown
- 3. Southwest Baltimore
- 4. Upton/Druid Heights
- 5. Poppleton/The Terraces/Hollins Market

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

# 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, 2012; U.S. CENSUS, 2010)

### **Five Highest:**

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

#### **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, 2012; U.S, CENSUS, 2010)

### **Five Highest:**

- Downtown/Seton Hill
- 2. Orangeville/East Highlandtown
- 3. Washington Village/Pigtown
- 4. Harbor East/Little Italy
- 5. Greater Mondawmin

- 1. Cross-Country/Cheswolde
- 2. Cherry Hill
- 3. Cedonia/Frankford
- 4. Harford/Echodale
- Greater Govans

### 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

### **Five Lowest:**

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

### Juvenile Arrest Rate for Drug-Related Offenses

Measures the juvenile arrest rates for drug-related offences 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
- 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 offenses 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).

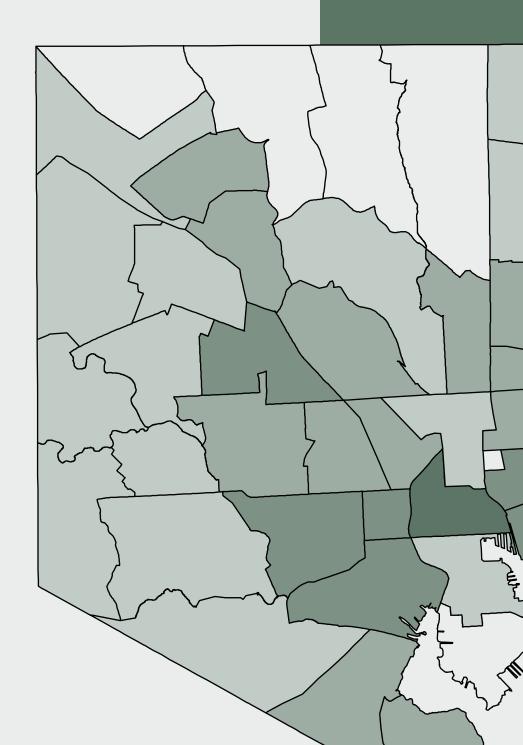
(SOURCE: BALTIMORE CITY POLICE DEPARTMENT, 2011; U.S. CENSUS, 2010)

### **Five Highest:**

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

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

# Crime and Safety: Tables



# **Crime and Safety: General**

Community Statistical Area (CSA)				ime Rate		Change
	2010	2011	2012	2013	2014	(13-14)
Allendale/Irvington/S. Hilton	40.6	46.2	45.4	47.3	55.1	7.8
Beechfield/Ten Hills/West Hills	33.6	36.1	36.6	36.0	46.6	10.5
Belair-Edison	50.3	57.1	52.7	57.4	56.6	-0.7
Brooklyn/Curtis Bay/Hawkins Point	81.7	79.1	62.1	61.3	54.9	-6.4
Canton	61.0	64.8	57.9	56.4	46.5	-9.9
Cedonia/Frankford	43.7	48.4	46.7	52.2	52.3	0.1
Cherry Hill	60.0	64.7	59.1	50.6	53.5	2.9
Chinquapin Park/Belvedere	43.6	33.4	44.5	42.8	47.7	4.9
Claremont/Armistead	52.6	63.2	49.0	50.1	46.3	-3.8
Clifton-Berea	57.9	61.0	56.4	57.1	55.0	-2.1
Cross-Country/Cheswolde	15.4	15.3	14.7	17.5	14.6	-2.9
Dickeyville/Franklintown	49.5	42.2	38.0	38.0	29.3	-8.8
Dorchester/Ashburton	52.4	50.7	48.7	55.1	56.4	1.4
Downtown/Seton Hill	424.4	313.7	331.4	292.0	243.3	-48.7
Edmondson Village	28.5	40.5	43.8	36.8	38.9	2.0
Fells Point	62.3	87.8	91.0	78.2	71.0	-7.2
Forest Park/Walbrook	48.7	45.3	46.8	51.4	50.0	-1.4
Glen-Fallstaff	53.6	51.6	55.0	58.3	51.8	-6.4
Greater Charles Village/Barclay	74.3	67.3	69.2	70.1	68.8	-0.4
Greater Criaries Village/Barciay Greater Govans	42.2	38.2	09.2 44.4	40.0	39.9	-1.5 -0.1
Greater Govans Greater Mondawmin	112.4	38.2 107.1	98.6	93.9	102.9	9.0
	32.1	28.6	29.4	30.8	28.2	-2.6
Greater Roland Park/Poplar Hill	63.5					
Greater Rosemont		66.4	60.0	63.2	63.0	-0.2
Greenmount East	57.4	78.0	87.5	79.7	66.5	-13.2
Hamilton	40.8	45.4	42.1	47.2	50.1	2.9
Harbor East/Little Italy	119.3	165.3	139.3	155.5	159.4	3.9
Harford/Echodale	41.5	49.3	41.5	45.6	44.2	-1.4
Highlandtown	77.5	71.4	76.1	96.1	88.8	-7.3
Howard Park/West Arlington	50.5	48.2	47.0	57.6	45.3	-12.2
Inner Harbor/Federal Hill	165.2	81.4	97.8	88.3	79.3	-9.0
Lauraville	39.6	47.2	40.3	43.3	38.9	-4.5
Loch Raven	34.3	37.8	42.5	42.7	43.7	1.0
Madison/East End	65.5	73.5	78.5	86.2	71.8	-14.4
Medfield/Hampden/Woodberry/Remington	51.2	46.5	44.8	56.4	51.5	-4.9
Midtown	92.9	99.5	95.8	92.0	84.2	-7.8
Midway/Coldstream	66.4	72.6	72.4	68.4	69.9	1.6
Morrell Park/Violetville	68.0	62.8	54.3	59.8	58.8	-1.0
Mt. Washington/Coldspring	33.1	28.8	32.9	28.8	30.0	1.2
North Baltimore/Guilford/Homeland	25.8	27.7	25.4	32.8	29.9	-2.8
Northwood	39.9	46.1	39.2	37.3	41.8	4.5
Oldtown/Middle East	102.4	97.9	90.9	95.7	82.6	-13.1
Orangeville/East Highlandtown	85.9	91.2	85.6	93.6	81.0	-12.6
Patterson Park North & East	75.7	82.6	79.4	89.6	79.5	-10.1
Penn North/Reservoir Hill	64.2	63.0	71.5	60.8	59.6	-1.2
Pimlico/Arlington/Hilltop	58.1	54.6	57.0	58.2	55.7	-2.5
Poppleton/The Terraces/Hollins Market	80.2	89.9	69.8	84.9	82.0	-2.9
Sandtown-Winchester/Harlem Park	69.5	64.2	63.3	68.7	63.1	-5.6
South Baltimore	35.6	43.6	53.2	47.6	49.8	2.2
Southeastern	57.8	67.7	61.8	62.5	83.7	21.2
Southern Park Heights	59.5	55.0	55.9	58.0	51.6	-6.5
Southwest Baltimore	79.3	82.7	76.0	83.7	80.7	-3.0
The Waverlies	79.5	78.4	80.4	81.6	75.2	-5.0 -6.4
Upton/Druid Heights	65.2	88.0	87.4	79.1	77.9	-0.4
Washington Village/Pigtown	123.9	111.2	121.4	79.1 141.4	139.4	-1.2 -2.0
	78.5					
Westport/Mt. Winans/Lakeland	70.3	79.8	76.6	73.7	71.2	-2.5

VITAL SIGNS 14 Crime and Safety: Tables

Allendale/Invigeton/S. Hilton   126   126   125   139   126   101   125   136   145   14	Community Statistical Area (CSA)			Violent C	rime Rat	е	Ad	lult Arrests per 1,000 Resident
Beach Feldor	Community Statistical Area (CSA)	2010	2011	2012	2013	2014		2014
Belair-Calison   13.3	Allendale/Irvington/S. Hilton	12.6	12.5	13.9	12.6	10.1		34.5
Brooklyn/Curis Bay/Hawkins Point   25.3   21.3   15.2   16.1   14.1   2.0   94.1	Beechfield/Ten Hills/West Hills	8.4	7.2	7.0	6.4	6.9	0.5	16.5
Canton	Belair-Edison	13.3	14.1	14.9	12.3	10.2	-2.2	41.6
Canton	Brooklyn/Curtis Bay/Hawkins Point	25.3	21.3	15.2	16.1	14.1	-2.0	94.1
Cherry Hill		8.3	7.7	6.7	6.9	6.3	-0.6	8.6
Cherry Hill	Cedonia/Frankford			12.1	11.8	12.8		
Chinquapin Parti/Belvedere   126	Cherry Hill	22.6		19.6	16.2	15.5		
ClaremortArmistead								
Cilfton-Berea  233 235 20.0 15.4 16.8 1.4 1319  Cross-Country/Chewolde 1.8 1.2 1.2 1.0 0.55 -0.5 1.4  Cross-Country/Chewolde 1.8 1.2 1.2 1.0 0.55 -0.5 1.4  Dicchegylle/Franklintown 7.1 6.1 8.5 7.8 7.8 7.8 -0.0 28.6  Dorchester/Ashburton 15.4 16.4 13.5 14.5 12.6 -1.9 28.3  Edimondson Village 8.2 10.1 11.1 8.9 8.6 -0.3 25.3  Felis Point 13.5 17.5 17.5 15.4 13.5 -1.9 23.5  Feris Park/Walbrook 10.4 11.8 11.8 13.1 18. 1.3 12.2 13.3 -0.9 22.4  Gien-Fallstaff 17.7 11.4 13.3 12.2 13.3 -0.9 22.4  Gien-Fallstaff 17.7 11.4 13.3 12.2 13.3 -0.9 22.4  Greater Charles Village/Barclay 17.1 15.2 16.2 14.9 16.7 17. 34.9  Greater Mondawmin 24.8 22.0 27.5 25.3 27.4 2.0 84.4  Greater Mondawmin 24.8 22.0 27.5 25.3 27.4 2.0 84.4  Greater Romonary Popular HII 2.0 3.7 2.0 2.3 2.2 -0.1 3.3  Greater Rosemont 19.5 19.0 16.9 19.5 18.5 -1.0 56.8  Greenmount East 19.7 26.3 26.1 27.0 19.6 -7.5 81.9  Harbiot East-Little Haly 28.5 24.0 27.2 32.2 2.1 1.0 3.3  Greater Rosemont 29.5 7.5 7.2 9.6 9.5 -0.2 14.8  Harbort East-Little Haly 28.5 24.0 27.2 32.2 2.8 1.4 1.1 99.7  Halford/Echodale 10.7 19.7 3.9 6.8 0.8 25.7  Highlandtown 20.7 16.6 20.8 21.1 20.8 -0.3 66.6  Howard Park/West Arlington 11.4 12.9 9.7 11.6 7.8 -3.8 13.6  Howard Park/West Arlington 11.4 12.9 9.7 11.6 7.8 -3.8 13.6  Homer Harbor/Federal Hill 18.7 10.7 13.1 11.6 10.4 -1.2 26.0  Lauraville 6.6 11.3 8.9 7.5 9.2 9.1 -0.1 11.4  Madison/East Ed 6.8 18.1 18.3 18.9 11.1 18.4 2.7 14.0  Madison/East Ed 6.8 18.9 17.5 18.9 19.1 11.1 8.4 2.7 14.0  Morrell Park/Wolderlie 6.6 11.3 8.9 17.4 11.7 0.3 20.1  Midway/Coldstream 20.0 2.7 12.5 23.0 21.0 19.5 -1.5 110.1  Morrell Park/Voletville 6.6 11.3 8.9 17.4 11.7 0.3 20.1  Morrell Park/Wolderlie 18.8 18.2 20.7 15.6 17.3 17.7 19.1  Orangewille/East Highlantown 20.4 16.1 18.7 20.7 18.6 22.3 14.7 19.0  Orangewille/East Highlantown 20.4 16.1 18.7 20.7 18.6 22.2 3.3 6.6 22.2 3.3 6.6 22.2								
Cross-Country/Cheswolde	Clifton-Berea							
Dickeyville/Franklintown         71         61         8.5         7.8         7.8         -0.0         286           Dorchestr/Ashburton         154         164         13.5         14.5         12.6         -1.9         28.3           Downtown/Scorn Hill         9.79         70.7         64.8         67.8         58.8         -9.0         2415           Edmondson Village         8.2         10.1         11.         8.9         8.6         -0.3         25.3           Fells Point         13.5         17.5         17.5         13.4         13.5         -1.9         22.3           Forest Park/Walbrook         10.4         11.8         11.8         13.1         11.8         -1.3         -0.9         22.4           Greater Rosans         12.1         92.2         11.2         92.9         10.2         16.7         17         34.9           Greater Roband Park/Poplar Hill         2.0         3.7         2.0         2.3         27.4         2.0         88.7           Greater Mondawmin         95         10.0         16.9         19.5         18.5         -1.0         68.8           Greater Mondawmin         20.7         25.3         25.1         22.0								
Dorchester/Ashburton   15.4   16.4   13.5   14.5   12.6   -1.9   28.3								
Downtown/Seton Hill	-							
Edmondson Village 8.2 10.1 11.1 8.9 8.6 -0.3 25.3   Felis Polit 13.5 17.5 17.5 17.5 16.4 13.5 -1.9 23.5   Forest Park/Walbrook 10.4 11.8 11.8 11.3 11.8 -1.3 24.8   Glen-Fallstaff 11.7 11.4 13.3 12.2 11.3 -0.9 22.4   Greater Charles Village/Barclay 17.1 15.2 16.2 14.9 16.7 1.7 34.9   Greater Groans 12.1 9.2 11.2 9.8 9.0 -0.8 58.7   Greater Mondawmin 24.8 22.0 27.6 25.3 27.4 2.0 84.4   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.0 2.3 2.2 -0.1 33.3   Greater Roland Park/Poplar Hill 20 37 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.2 2.								
Fells Point								
Forest Park/Walbrook								
Glen-Fallstaff								
Greater Charles Village/Barclay         17.1         15.2         16.2         14.9         16.7         1.7         34.9           Greater Govans         12.1         9.2         11.2         9.8         9.0         -0.8         58.7           Greater Roland Park/Poplar Hill         2.0         27.6         25.3         27.4         2.0         84.4           Greater Rosemont         19.5         19.0         16.9         19.5         18.5         -1.0         56.8           Greenmount East         19.7         26.3         26.1         27.0         19.6         -7.5         81.9           Hamilton         9.5         7.5         7.2         9.6         9.5         -0.2         14.8           Harbor East/Little Italy         28.5         24.0         27.2         32.2         28.1         -4.1         90.7           Hajfishandtown         20.7         16.6         20.8         21.1         20.8         -0.8         25.7           Highlandtown         20.7         16.6         20.8         21.1         20.8         -0.8         25.7           Harbor East Mill         18.7         10.7         11.9         7.3         9.6         8.8         -0.8								
Greater Govans         12.1         9.2         11.2         9.8         9.0         -0.8         58.7           Greater Mondawmin         24.8         22.0         77.6         25.3         27.4         2.0         84.4           Greater Rosemont         19.5         19.0         16.9         19.5         18.5         -1.0         56.8           Greenmount East         19.7         26.3         26.1         27.0         19.6         -7.5         81.9           Hamilton         9.5         7.5         7.2         9.6         9.5         -0.2         14.8           Harbor East/Little Italy         28.5         24.0         27.2         32.2         28.1         -4.1         90.7           Harrord/Echodale         10.7         11.9         7.3         9.6         8.8         -0.8         25.7           Highlandtown         20.7         16.6         20.8         21.1         20.8         21.4         9.7         11.6         7.8         -3.8         13.6           Inner Harbor/Federal Hill         18.7         10.7         13.1         11.6         10.4         -1.2         26.0           Lauraville         6.3         8.6         7.0								
Greater Mondawmin         24.8         22.0         27.6         25.3         27.4         2.0         84.4           Greater Roland Park/Poplar Hill         2.0         3.7         2.0         2.3         2.2         -0.1         3.3           Greater Rosemont         19.5         19.0         16.9         19.5         18.5         -1.0         56.8           Greenmount East         19.7         26.3         26.1         27.0         19.6         -7.5         81.9           Hamilton         9.5         7.5         7.2         9.6         9.5         -0.2         14.8           Harbord East/Little Italy         28.5         24.0         27.2         32.2         28.1         -4.1         90.7           Highlandtown         20.7         16.6         20.8         21.1         20.8         -0.3         66.6           Howard Park/West Arlington         11.4         12.9         9.7         11.6         7.8         -3.8         13.6           Louraville         6.3         8.6         7.0         7.6         5.9         -1.7         15.2           Louraville         6.3         8.6         7.0         7.6         5.9         -1.7         15.4 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Greater Roland Park/Poplar Hill         2.0         3.7         2.0         2.3         2.2         -0.1         3.3           Greater Rosemont         19.5         19.0         16.9         19.5         18.5         -1.0         55.8           Greenmount East         19.7         26.3         26.1         27.0         19.6         -7.5         81.9           Hamilton         9.5         7.5         7.2         9.6         9.5         -0.2         14.8           Harbor East/Little Italy         28.5         24.0         27.2         32.2         28.1         -4.1         90.7           Harbor East/Little Italy         28.5         24.0         27.2         32.2         28.1         -4.1         90.7           Harbor East/Little Italy         28.5         24.0         27.2         32.2         28.1         -4.1         90.7           Harbor East Model         10.1         11.1         8.0         8.8         -0.8         25.7         14.0           Highlandtown         20.7         11.6         7.8         -3.8         13.6         13.6         13.6         14.0         14.2         25.0         14.0         14.0         14.0         14.2         25.0								
Greater Rosemont         19.5         19.0         16.9         19.5         18.5         -1.0         56.8           Greenmount East         19.7         26.3         26.1         27.0         19.6         -7.5         81.9           Hamilton         9.5         7.5         7.2         9.6         9.5         -0.2         14.8           Harbor East Little Italy         28.5         24.0         27.2         32.2         28.1         -4.1         90.7           Harford/Echodale         10.7         11.9         7.3         9.6         8.8         -0.8         25.7           Highlandtown         20.7         16.6         20.8         21.1         20.8         -0.3         66.6           Howard Park/West Arlington         11.4         12.9         9.7         11.6         7.8         -3.8         13.6           Inner Harbor/Federal Hill         18.7         10.7         13.1         11.6         10.4         -1.2         26.0           Lauraville         6.3         8.6         7.0         7.6         5.9         -1.7         15.2           Loch Raven         8.4         8.0         8.7         11.1         8.4         -2.7         14.0								
Seenmount East	•							
Hamilton 9.5 7.5 7.2 9.6 9.5 -0.2 14.8 Harbor East/Little Italy 28.5 24.0 27.2 32.2 28.1 -4.1 90.7 Harford/Echodale 10.7 11.9 7.3 9.6 8.8 -0.8 25.7 Halfordy/Echodale 10.7 11.9 7.3 9.6 8.8 -0.8 25.7 Highlandtown 20.7 16.6 20.8 21.1 20.8 -0.3 66.6 Howard Park/West Arlington 11.4 12.9 9.7 11.6 7.8 -3.8 13.6 Inner Harbor/Federal Hill 18.7 10.7 13.1 11.6 10.4 -1.2 26.0 Lauraville 6.3 8.6 7.0 7.6 5.9 -1.7 15.2 Loch Raven 8.4 8.0 8.7 11.1 8.4 -2.7 14.0 Madison/East End 25.1 20.9 27.0 25.8 24.2 -1.7 15.4 Medifield/Hampden/Woodberry/Remington 7.1 8.9 7.5 9.2 9.1 -0.1 11.4 Midtown 15.2 13.9 14.4 16.4 12.3 -4.1 20.0 Midway/Coldstream 22.0 22.7 20.3 21.0 19.5 -1.5 110.1 Morrell Park/Violetville 6.6 11.3 8.9 11.4 11.7 0.3 20.1 Mt. Washington/Coldspring 2.3 2.3 1.9 2.3 3.1 0.8 4.4 North Baltimore/Guilford/Homeland 3.1 3.4 3.4 3.4 3.4 3.4 -0.1 7.7 Northwood 9.6 11.0 8.3 9.1 6.8 -2.3 14.7 Oldtown/Middle East 27.8 23.3 26.4 33.1 26.6 -6.5 89.7 Orangeville/East Highlandtown 20.4 16.1 18.7 20.7 18.9 -1.8 88.4 Patterson Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Parenno Park North & East 17.5 21.4 18.2 19.2 22.4 20.5 1.9 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.9 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 10.75 50.0 1								
Harbor East/Little Italy								
Harford/Echodale 10.7 11.9 7.3 9.6 8.8 -0.8 25.7 Highlandtown 20.7 16.6 20.8 21.1 20.8 -0.3 66.6 Howard Park/West Arlington 11.4 12.9 9.7 11.6 7.8 -3.8 13.6 Immer Harbor/Federal Hill 18.7 10.7 13.1 11.6 10.4 -1.2 26.0 Lauraville 6.3 8.6 7.0 7.6 5.9 -1.7 15.2 Loch Raven 8.4 8.0 8.7 11.1 8.4 -2.7 14.0 Madison/East Erid 25.1 20.9 27.0 25.8 24.2 -1.7 154.6 Madison/East Erid 25.1 20.9 27.0 25.8 24.2 -1.7 154.6 Medfield/Hampden/Woodberry/Remington 7.1 8.9 7.5 9.2 9.1 -0.1 11.4 Midtown 15.2 13.9 14.4 16.4 12.3 -4.1 20.0 Midway/Coldstream 22.0 22.7 20.3 21.0 19.5 -1.5 110.1 Morrell Park/Violetville 6.6 11.3 8.9 11.4 11.7 0.3 20.1 Mt. Washington/Coldspring 2.3 2.3 1.9 2.3 3.1 0.8 4.4 North Baltimore/Guilford/Homeland 3.1 3.4 3.4 3.4 3.4 4-0.1 7.7 Northwood 9.6 11.0 8.3 9.1 6.8 -2.3 14.7 Oldtown/Middle East 27.8 23.3 26.4 33.1 26.6 -6.5 89.7 Orangeville/East Highlandtown 20.4 16.1 18.7 20.7 18.9 1.8 88.4 Patterson Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Penn North/Reservoir Hill 18.8 18.2 20.7 15.6 17.3 17. 94.1 Pimlico/Arlington/Hilltop 23.4 16.7 18.7 14.1 17.4 3.3 73.7 Poppleton/The Terreaces/Hollins Market 26.5 30.1 22.8 25.6 22.2 -3.3 82.6 Sandtown-Winchest/Harlem Park 27.1 21.5 23.0 22.4 20.5 -1.9 10.7 5 South Baltimore 28.8 24.9 24.8 23.8 23.9 0.1 14.7 3 Southeastern 10.7 14.5 13.6 12.6 12.5 -0.2 85.0 South Baltimore 28.8 24.9 24.8 23.8 23.9 0.1 14.7 3 Southeastern 10.7 14.5 13.6 12.6 12.5 -0.2 85.0 Southearn Park Heights 18.4 18.6 20.6 18.6 17.9 -0.6 28.8 Upton/Druid Heights 27.3 26.8 28.7 21.9 20.8 -1.1 103.3 Washington Village/Pigtown 25.4 26.3 23.1 22.0 25.1 3.1 129.5								
Highlandtown 20.7 16.6 20.8 21.1 20.8 -0.3 66.6 HOward Park/West Arlington 11.4 12.9 9.7 11.6 7.8 -3.8 13.6 Inner Harbor/Federal Hill 18.7 10.7 13.1 11.6 10.4 -1.2 26.0 Laturaville 6.3 8.6 7.0 7.6 5.9 -1.7 15.2 Lotch Raven 8.4 8.0 8.7 11.1 8.4 -2.7 14.0 Madison/East End 25.1 20.9 27.0 25.8 24.2 -1.7 154.6 Medfield/Hampden/Woodberry/Remington 7.1 8.9 7.5 9.2 9.1 -0.1 11.4 Midtown 15.2 13.9 14.4 16.4 12.3 -4.1 20.0 Midway/Coldstream 22.0 22.7 20.3 21.0 19.5 -1.5 110.1 Mr. Washington/Coldspring 2.3 2.3 1.9 2.3 3.1 0.8 4.4 North Baltimore/Guilford/Homeland 3.1 3.4 3.4 3.4 3.4 3.4 -0.1 7.7 Northwood 9.6 11.0 8.3 9.1 6.8 -2.3 14.7 Oldtown/Middle East 19.6 9.6 11.0 8.3 9.1 6.8 -2.3 14.7 Oldtown/Middle East 19.2 27.8 23.3 26.4 33.1 20.5 8.9 1.8 88.4 Patterson Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Penn North/Reservoir Hill 18.8 18.2 20.7 15.6 17.3 1.7 94.1 Pimlico/Arlington/Hilltop 23.4 16.7 18.7 14.1 17.4 3.3 73.7 Poppleton/The Terraces/Hollins Market 26.5 30.1 22.8 25.6 22.2 -3.3 82.6 Southeastern 10.7 14.5 13.6 12.6 12.5 -0.2 85.0 Southeastern 10.7 14.5 13.6 12.	-							
Howard Park/West Arlington 11.4 12.9 9.7 11.6 7.8 -3.8 13.6 Inner Harbor/Federal Hill 18.7 10.7 13.1 11.6 10.4 -1.2 26.0 Lauraville 6.3 8.6 7.0 7.6 5.9 -1.7 15.2 Loch Raven 8.4 8.0 8.7 11.1 8.4 -2.7 14.0 Madison/East End 25.1 20.9 27.0 25.8 24.2 -1.7 154.6 Medfield/Hampden/Woodberry/Remington 7.1 8.9 7.5 9.2 9.1 -0.1 11.4 Midtown 15.2 13.9 14.4 16.4 12.3 -4.1 20.0 Midway/Coldstream 22.0 22.7 20.3 21.0 19.5 -1.5 110.1 Morrell Park/Violetville 6.6 11.3 8.9 11.4 11.7 0.3 20.1 Mt. Washington/Coldspring 2.3 2.3 1.9 2.3 3.1 0.8 4.4 North Baltimore/Guilford/Homeland 3.1 3.4 3.4 3.4 3.4 -0.1 7.7 Northwood 9.6 11.0 8.3 9.1 6.8 -2.3 14.7 Oldtown/Middle East 27.8 23.3 26.4 33.1 26.6 -6.5 89.7 Orangeville/East Highlandtown 20.4 16.1 18.7 20.7 18.9 -1.8 88.4 Patterson Park North & East 17.5 21.4 18.2 19.2 22.4 3.2 56.8 Penn North/Reservoir Hill 18.8 18.2 20.7 15.6 17.3 1.7 94.1 Pimilico/Arlington/Hilltop 23.4 16.7 18.7 14.1 17.4 3.3 73.7 Poppleton/The Terraces/Hollins Market 26.5 30.1 22.8 25.6 22.2 3.3 82.6 Sandtown-Winchester/Harlem Park 27.1 21.5 23.0 22.4 20.5 -1.9 10.75 South Baltimore 3.0 5.8 3.4 2.8 2.3 -0.5 21.3 Southeastern 10.7 14.5 13.6 12.6 12.5 -0.2 85.0 Southeastern 10.7 14.5 13.6 12.6 12.5 -0.2 85.0 Southeastern 10.7 14.5 13.6 12.6 12.5 -0.2 47.1 Southwest Baltimore 28.8 24.9 24.8 23.8 23.9 0.1 14.73 The Waverlies 18.4 18.6 20.6 18.6 17.9 -0.6 28.8 Upton/Druld Heights 27.3 26.8 26.7 21.9 20.8 -1.1 10.3 Washington Village/Pigtown 25.4 26.3 23.1 22.0 25.1 3.1 12.9 5								
Inner Harbor/Federal Hill         18.7         10.7         13.1         11.6         10.4         -1.2         26.0           Lauraville         6.3         8.6         7.0         7.6         5.9         -1.7         15.2           Loch Raven         8.4         8.0         8.7         11.1         8.4         -2.7         14.0           Madison/East End         25.1         20.9         27.0         25.8         24.2         -1.7         154.6           Medfield/Hampden/Woodberry/Remington         7.1         8.9         7.5         9.2         9.1         -0.1         11.4           Midtown         15.2         13.9         14.4         16.4         16.3         -4.1         20.0           Midway/Coldstream         22.0         22.7         20.3         21.0         19.5         -1.5         110.1           Morrell Park/Violetville         6.6         11.3         8.9         11.4         11.7         0.3         20.1           Mt. Washington/Coldspring         2.3         2.3         1.9         2.3         3.1         0.8         4.4           North Baltimore/Guilford/Homeland         3.1         3.4         3.4         3.4         3.4	_							
Lauraville         6.3         8.6         7.0         7.6         5.9         -1.7         15.2           Loch Raven         8.4         8.0         8.7         11.1         8.4         -2.7         14.0           Madison/East End         25.1         20.9         27.0         25.8         24.2         -1.7         154.6           Medfield/Hampden/Woodberry/Remington         7.1         8.9         7.5         9.2         9.1         -0.1         11.4           Midtown         15.2         13.9         14.4         16.4         12.3         -4.1         20.0           Midway/Coldstream         22.0         22.7         20.3         21.0         19.5         -1.5         110.1           Morrell Park/Violetville         6.6         11.3         8.9         11.4         10.3         20.1           Mt. Washington/Coldspring         2.3         2.3         1.9         2.3         3.1         0.8         4.4           North Baltimore/Guilford/Homeland         3.1         3.4         3.4         3.4         3.4         -0.1         7.7           Northwood         9.6         11.0         8.3         9.1         6.8         -2.3         14.7	-							
Loch Raven         8.4         8.0         8.7         11.1         8.4         -2.7         14.0           Madison/East End         25.1         20.9         27.0         25.8         24.2         -1.7         154.6           Medfield/Hampden/Woodberry/Remington         71         8.9         7.5         9.2         9.1         -0.1         11.4           Midtown         15.2         13.9         14.4         16.4         12.3         -4.1         20.0           Midway/Coldstream         22.0         22.7         20.3         21.0         19.5         -1.5         110.1           Morrell Park/Violetville         6.6         11.3         8.9         11.4         11.7         0.3         20.1           Mt. Washington/Coldspring         2.3         2.3         1.9         2.3         3.1         0.8         4.4           North Baltimore/Guilford/Homeland         3.1         3.4         3.4         3.4         3.4         -0.1         7.7           Northwood         9.6         11.0         8.3         9.1         6.8         -2.3         14.7           Oldtown/Middle East         27.8         23.3         26.4         33.1         26.6         -6.5 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Madison/East End         25.1         20.9         27.0         25.8         24.2         -1.7         154.6           Medfield/Hampden/Woodberry/Remington         7.1         8.9         7.5         9.2         9.1         -0.1         11.4           Midtown         15.2         13.9         14.4         16.4         12.3         -4.1         20.0           Midway/Coldstream         22.0         22.7         20.3         21.0         19.5         -1.5         110.1           Morrell Park/Violetville         6.6         11.3         8.9         11.4         11.7         0.3         20.1           Mt. Washington/Coldspring         2.3         2.3         1.9         2.3         3.1         0.8         4.4           North Baltimore/Guilford/Homeland         3.1         3.4         3.4         3.4         3.4         -0.1         7.7           Northwood         9.6         11.0         8.3         9.1         6.8         -2.3         14.7           Oldtown/Middle East         27.8         23.3         26.4         33.1         26.6         -6.5         89.7           Orangeville/East Highlandtown         20.4         16.1         18.7         20.7         18.9 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
Medfield/Hampden/Woodberry/Remington         7.1         8.9         7.5         9.2         9.1         -0.1         11.4           Midtown         15.2         13.9         14.4         16.4         12.3         -4.1         20.0           Midway/Coldstream         22.0         22.7         20.3         21.0         19.5         -1.5         110.1           Morrell Park/Violetville         6.6         11.3         8.9         11.4         11.7         0.3         20.1           Mt. Washington/Coldspring         2.3         2.3         1.9         2.3         3.1         0.8         4.4           North Baltimore/Guilford/Homeland         3.1         3.4         3.4         3.4         3.4         -0.1         7.7           Northwood         9.6         11.0         8.3         9.1         6.8         -2.3         14.7           Oldtown/Middle East         27.8         23.3         26.4         33.1         26.6         -6.5         89.7           Orangeville/East Highlandtown         20.4         16.1         18.7         20.7         18.9         -1.8         88.4           Patterson Park North & East         17.5         21.4         18.2         20.7	Loch Raven		8.0	8.7	11.1	8.4		14.0
Midtown         15.2         13.9         14.4         16.4         12.3         -4.1         20.0           Midway/Coldstream         22.0         22.7         20.3         21.0         19.5         -1.5         110.1           Morrell Park/Violetville         6.6         11.3         8.9         11.4         11.7         0.3         20.1           Mt. Washington/Coldspring         2.3         2.3         1.9         2.3         3.1         0.8         4.4           North Baltimore/Guilford/Homeland         3.1         3.4         3.4         3.4         3.4         -0.1         7.7           Northwood         9.6         11.0         8.3         9.1         6.8         -2.3         14.7           Oldtown/Middle East         27.8         23.3         26.4         33.1         26.6         -6.5         89.7           Orangeville/East Highlandtown         20.4         16.1         18.7         20.7         18.9         -1.8         88.4           Patterson Park North & East         17.5         21.4         18.2         19.2         22.4         3.2         56.8           Penn North/Reservoir Hill         18.8         18.2         20.7         15.6         17.	Madison/East End	25.1	20.9	27.0	25.8	24.2	-1.7	154.6
Midway/Coldstream         22.0         22.7         20.3         21.0         19.5         -1.5         110.1           Morrell Park/Violetville         6.6         11.3         8.9         11.4         11.7         0.3         20.1           Mt. Washington/Coldspring         2.3         2.3         1.9         2.3         3.1         0.8         4.4           North Baltimore/Guilford/Homeland         3.1         3.4         3.4         3.4         3.4         -0.1         7.7           Northwood         9.6         11.0         8.3         9.1         6.8         -2.3         14.7           Oldtown/Middle East         27.8         23.3         26.4         33.1         26.6         -6.5         89.7           Orangeville/East Highlandtown         20.4         16.1         18.7         20.7         18.9         -1.8         88.4           Patterson Park North & East         17.5         21.4         18.2         19.2         22.4         3.2         56.8           Penn North/Reservoir Hill         18.8         18.2         20.7         15.6         17.3         1.7         94.1           Pimilico/Arlington/Hilltop         23.4         16.7         18.7         14.1 <td>Medfield/Hampden/Woodberry/Remington</td> <td>7.1</td> <td>8.9</td> <td>7.5</td> <td>9.2</td> <td>9.1</td> <td>-0.1</td> <td>11.4</td>	Medfield/Hampden/Woodberry/Remington	7.1	8.9	7.5	9.2	9.1	-0.1	11.4
Morrell Park/Violetville         6.6         11.3         8.9         11.4         11.7         0.3         20.1           Mt. Washington/Coldspring         2.3         2.3         1.9         2.3         3.1         0.8         4.4           North Baltimore/Guilford/Homeland         3.1         3.4         3.4         3.4         3.4         -0.1         7.7           Northwood         9.6         11.0         8.3         9.1         6.8         -2.3         14.7           Oldtown/Middle East         27.8         23.3         26.4         33.1         26.6         -6.5         89.7           Orangeville/East Highlandtown         20.4         16.1         18.7         20.7         18.9         -1.8         88.4           Patterson Park North & East         17.5         21.4         18.2         19.2         22.4         3.2         56.8           Penn North/Reservoir Hill         18.8         18.2         20.7         15.6         17.3         1.7         94.1           Pimilico/Arlington/Hilltop         23.4         16.7         18.7         14.1         17.4         3.3         73.7           Poppleton/The Terraces/Hollins Market         26.5         30.1         22.8	Midtown	15.2	13.9	14.4	16.4	12.3	-4.1	20.0
Mt. Washington/Coldspring         2.3         2.3         1.9         2.3         3.1         0.8         4.4           North Baltimore/Guilford/Homeland         3.1         3.4         3.4         3.4         -0.1         7.7           Northwood         9.6         11.0         8.3         9.1         6.8         -2.3         14.7           Oldtown/Middle East         27.8         23.3         26.4         33.1         26.6         -6.5         89.7           Orangeville/East Highlandtown         20.4         16.1         18.7         20.7         18.9         -1.8         88.4           Patterson Park North & East         17.5         21.4         18.2         19.2         22.4         3.2         56.8           Penn North/Reservoir Hill         18.8         18.2         20.7         15.6         17.3         1.7         94.1           Pimilico/Arlington/Hilltop         23.4         16.7         18.7         14.1         17.4         3.3         73.7           Poppleton/The Terraces/Hollins Market         26.5         30.1         22.8         25.6         22.2         -3.3         82.6           Sandtown-Winchester/Harlem Park         27.1         21.5         23.0	Midway/Coldstream	22.0	22.7	20.3	21.0	19.5	-1.5	110.1
North Baltimore/Guilford/Homeland         3.1         3.4         3.4         3.4         -0.1         7.7           Northwood         9.6         11.0         8.3         9.1         6.8         -2.3         14.7           Oldtown/Middle East         27.8         23.3         26.4         33.1         26.6         -6.5         89.7           Orangeville/East Highlandtown         20.4         16.1         18.7         20.7         18.9         -1.8         88.4           Patterson Park North & East         17.5         21.4         18.2         19.2         22.4         3.2         56.8           Penn North/Reservoir Hill         18.8         18.2         20.7         15.6         17.3         1.7         94.1           Pimilico/Arlington/Hilltop         23.4         16.7         18.7         14.1         17.4         3.3         73.7           Poppleton/The Terraces/Hollins Market         26.5         30.1         22.8         25.6         22.2         -3.3         82.6           Sandtown-Winchester/Harlem Park         27.1         21.5         23.0         22.4         20.5         -1.9         107.5           South Baltimore         3.0         5.8         3.4         2.8 </td <td>Morrell Park/Violetville</td> <td>6.6</td> <td>11.3</td> <td>8.9</td> <td>11.4</td> <td>11.7</td> <td>0.3</td> <td>20.1</td>	Morrell Park/Violetville	6.6	11.3	8.9	11.4	11.7	0.3	20.1
Northwood         9.6         11.0         8.3         9.1         6.8         -2.3         14.7           Oldtown/Middle East         27.8         23.3         26.4         33.1         26.6         -6.5         89.7           Orangeville/East Highlandtown         20.4         16.1         18.7         20.7         18.9         -1.8         88.4           Patterson Park North & East         17.5         21.4         18.2         19.2         22.4         3.2         56.8           Penn North/Reservoir Hill         18.8         18.2         20.7         15.6         17.3         1.7         94.1           Pimlico/Arlington/Hilltop         23.4         16.7         18.7         14.1         17.4         3.3         73.7           Poppleton/The Terraces/Hollins Market         26.5         30.1         22.8         25.6         22.2         -3.3         82.6           Sandtown-Winchester/Harlem Park         27.1         21.5         23.0         22.4         20.5         -1.9         107.5           South Baltimore         3.0         5.8         3.4         2.8         2.3         -0.5         21.3           Southeastern         10.7         14.5         13.6         12	Mt. Washington/Coldspring	2.3	2.3	1.9	2.3	3.1	0.8	4.4
Oldtown/Middle East       27.8       23.3       26.4       33.1       26.6       -6.5       89.7         Orangeville/East Highlandtown       20.4       16.1       18.7       20.7       18.9       -1.8       88.4         Patterson Park North & East       17.5       21.4       18.2       19.2       22.4       3.2       56.8         Penn North/Reservoir Hill       18.8       18.2       20.7       15.6       17.3       1.7       94.1         Pimlico/Arlington/Hilltop       23.4       16.7       18.7       14.1       17.4       3.3       73.7         Poppleton/The Terraces/Hollins Market       26.5       30.1       22.8       25.6       22.2       -3.3       82.6         Sandtown-Winchester/Harlem Park       27.1       21.5       23.0       22.4       20.5       -1.9       107.5         South Baltimore       3.0       5.8       3.4       2.8       2.3       -0.5       21.3         Southeastern       10.7       14.5       13.6       12.6       12.5       -0.2       85.0         Southern Park Heights       18.7       18.1       18.8       16.9       17.2       0.2       47.1         Southwest Baltimore       <	North Baltimore/Guilford/Homeland	3.1	3.4	3.4	3.4	3.4	-0.1	7.7
Orangeville/East Highlandtown         20.4         16.1         18.7         20.7         18.9         -1.8         88.4           Patterson Park North & East         17.5         21.4         18.2         19.2         22.4         3.2         56.8           Penn North/Reservoir Hill         18.8         18.2         20.7         15.6         17.3         1.7         94.1           Pimlico/Arlington/Hilltop         23.4         16.7         18.7         14.1         17.4         3.3         73.7           Poppleton/The Terraces/Hollins Market         26.5         30.1         22.8         25.6         22.2         -3.3         82.6           Sandtown-Winchester/Harlem Park         27.1         21.5         23.0         22.4         20.5         -1.9         107.5           South Baltimore         3.0         5.8         3.4         2.8         2.3         -0.5         21.3           Southeastern         10.7         14.5         13.6         12.6         12.5         -0.2         85.0           Southern Park Heights         18.7         18.1         18.8         16.9         17.2         0.2         47.1           Southwest Baltimore         28.8         24.9         24.8	Northwood	9.6	11.0	8.3	9.1	6.8	-2.3	14.7
Patterson Park North & East       17.5       21.4       18.2       19.2       22.4       3.2       56.8         Penn North/Reservoir Hill       18.8       18.2       20.7       15.6       17.3       1.7       94.1         Pimlico/Arlington/Hilltop       23.4       16.7       18.7       14.1       17.4       3.3       73.7         Poppleton/The Terraces/Hollins Market       26.5       30.1       22.8       25.6       22.2       -3.3       82.6         Sandtown-Winchester/Harlem Park       27.1       21.5       23.0       22.4       20.5       -1.9       107.5         South Baltimore       3.0       5.8       3.4       2.8       2.3       -0.5       21.3         Southeastern       10.7       14.5       13.6       12.6       12.5       -0.2       85.0         Southern Park Heights       18.7       18.1       18.8       16.9       17.2       0.2       47.1         Southwest Baltimore       28.8       24.9       24.8       23.8       23.9       0.1       147.3         The Waverlies       18.4       18.6       20.6       18.6       17.9       -0.6       28.8         Upton/Druid Heights       27.3	Oldtown/Middle East	27.8	23.3	26.4	33.1	26.6	-6.5	89.7
Penn North/Reservoir Hill         18.8         18.2         20.7         15.6         17.3         1.7         94.1           Pimlico/Arlington/Hilltop         23.4         16.7         18.7         14.1         17.4         3.3         73.7           Poppleton/The Terraces/Hollins Market         26.5         30.1         22.8         25.6         22.2         -3.3         82.6           Sandtown-Winchester/Harlem Park         27.1         21.5         23.0         22.4         20.5         -1.9         107.5           South Baltimore         3.0         5.8         3.4         2.8         2.3         -0.5         21.3           Southeastern         10.7         14.5         13.6         12.6         12.5         -0.2         85.0           Southern Park Heights         18.7         18.1         18.8         16.9         17.2         0.2         47.1           Southwest Baltimore         28.8         24.9         24.8         23.8         23.9         0.1         147.3           The Waverlies         18.4         18.6         20.6         18.6         17.9         -0.6         28.8           Upton/Druid Heights         27.3         26.8         28.7         21.9	Orangeville/East Highlandtown	20.4	16.1	18.7	20.7	18.9	-1.8	88.4
Pimilico/Arlington/Hilltop         23.4         16.7         18.7         14.1         17.4         3.3         73.7           Poppleton/The Terraces/Hollins Market         26.5         30.1         22.8         25.6         22.2         -3.3         82.6           Sandtown-Winchester/Harlem Park         27.1         21.5         23.0         22.4         20.5         -1.9         107.5           South Baltimore         3.0         5.8         3.4         2.8         2.3         -0.5         21.3           Southeastern         10.7         14.5         13.6         12.6         12.5         -0.2         85.0           Southern Park Heights         18.7         18.1         18.8         16.9         17.2         0.2         47.1           Southwest Baltimore         28.8         24.9         24.8         23.8         23.9         0.1         147.3           The Waverlies         18.4         18.6         20.6         18.6         17.9         -0.6         28.8           Upton/Druid Heights         27.3         26.8         28.7         21.9         20.8         -1.1         103.3           Washington Village/Pigtown         25.4         26.3         23.1         22.0 </td <td>Patterson Park North &amp; East</td> <td>17.5</td> <td>21.4</td> <td>18.2</td> <td>19.2</td> <td>22.4</td> <td>3.2</td> <td>56.8</td>	Patterson Park North & East	17.5	21.4	18.2	19.2	22.4	3.2	56.8
Poppleton/The Terraces/Hollins Market         26.5         30.1         22.8         25.6         22.2         -3.3         82.6           Sandtown-Winchester/Harlem Park         27.1         21.5         23.0         22.4         20.5         -1.9         107.5           South Baltimore         3.0         5.8         3.4         2.8         2.3         -0.5         21.3           Southeastern         10.7         14.5         13.6         12.6         12.5         -0.2         85.0           Southern Park Heights         18.7         18.1         18.8         16.9         17.2         0.2         47.1           Southwest Baltimore         28.8         24.9         24.8         23.8         23.9         0.1         147.3           The Waverlies         18.4         18.6         20.6         18.6         17.9         -0.6         28.8           Upton/Druid Heights         27.3         26.8         28.7         21.9         20.8         -1.1         103.3           Washington Village/Pigtown         25.4         26.3         23.1         22.0         25.1         3.1         129.5	Penn North/Reservoir Hill	18.8	18.2	20.7	15.6	17.3	1.7	94.1
Sandtown-Winchester/Harlem Park         27.1         21.5         23.0         22.4         20.5         -1.9         107.5           South Baltimore         3.0         5.8         3.4         2.8         2.3         -0.5         21.3           Southeastern         10.7         14.5         13.6         12.6         12.5         -0.2         85.0           Southern Park Heights         18.7         18.1         18.8         16.9         17.2         0.2         47.1           Southwest Baltimore         28.8         24.9         24.8         23.8         23.9         0.1         147.3           The Waverlies         18.4         18.6         20.6         18.6         17.9         -0.6         28.8           Upton/Druid Heights         27.3         26.8         28.7         21.9         20.8         -1.1         103.3           Washington Village/Pigtown         25.4         26.3         23.1         22.0         25.1         3.1         129.5	Pimlico/Arlington/Hilltop	23.4	16.7	18.7	14.1	17.4	3.3	73.7
South Baltimore         3.0         5.8         3.4         2.8         2.3         -0.5         21.3           Southeastern         10.7         14.5         13.6         12.6         12.5         -0.2         85.0           Southern Park Heights         18.7         18.1         18.8         16.9         17.2         0.2         47.1           Southwest Baltimore         28.8         24.9         24.8         23.8         23.9         0.1         147.3           The Waverlies         18.4         18.6         20.6         18.6         17.9         -0.6         28.8           Upton/Druid Heights         27.3         26.8         28.7         21.9         20.8         -1.1         103.3           Washington Village/Pigtown         25.4         26.3         23.1         22.0         25.1         3.1         129.5	Poppleton/The Terraces/Hollins Market	26.5	30.1	22.8	25.6	22.2	-3.3	82.6
South Baltimore         3.0         5.8         3.4         2.8         2.3         -0.5         21.3           Southeastern         10.7         14.5         13.6         12.6         12.5         -0.2         85.0           Southern Park Heights         18.7         18.1         18.8         16.9         17.2         0.2         47.1           Southwest Baltimore         28.8         24.9         24.8         23.8         23.9         0.1         147.3           The Waverlies         18.4         18.6         20.6         18.6         17.9         -0.6         28.8           Upton/Druid Heights         27.3         26.8         28.7         21.9         20.8         -1.1         103.3           Washington Village/Pigtown         25.4         26.3         23.1         22.0         25.1         3.1         129.5	Sandtown-Winchester/Harlem Park	27.1	21.5	23.0	22.4	20.5	-1.9	107.5
Southeastern         10.7         14.5         13.6         12.6         12.5         -0.2         85.0           Southern Park Heights         18.7         18.1         18.8         16.9         17.2         0.2         47.1           Southwest Baltimore         28.8         24.9         24.8         23.8         23.9         0.1         147.3           The Waverlies         18.4         18.6         20.6         18.6         17.9         -0.6         28.8           Upton/Druid Heights         27.3         26.8         28.7         21.9         20.8         -1.1         103.3           Washington Village/Pigtown         25.4         26.3         23.1         22.0         25.1         3.1         129.5	South Baltimore							21.3
Southern Park Heights         18.7         18.1         18.8         16.9         17.2         0.2         47.1           Southwest Baltimore         28.8         24.9         24.8         23.8         23.9         0.1         147.3           The Waverlies         18.4         18.6         20.6         18.6         17.9         -0.6         28.8           Upton/Druid Heights         27.3         26.8         28.7         21.9         20.8         -1.1         103.3           Washington Village/Pigtown         25.4         26.3         23.1         22.0         25.1         3.1         129.5	Southeastern							
Southwest Baltimore       28.8       24.9       24.8       23.8       23.9       0.1       147.3         The Waverlies       18.4       18.6       20.6       18.6       17.9       -0.6       28.8         Upton/Druid Heights       27.3       26.8       28.7       21.9       20.8       -1.1       103.3         Washington Village/Pigtown       25.4       26.3       23.1       22.0       25.1       3.1       129.5								
The Waverlies     18.4     18.6     20.6     18.6     17.9     -0.6     28.8       Upton/Druid Heights     27.3     26.8     28.7     21.9     20.8     -1.1     103.3       Washington Village/Pigtown     25.4     26.3     23.1     22.0     25.1     3.1     129.5	-							
Upton/Druid Heights       27.3       26.8       28.7       21.9       20.8       -1.1       103.3         Washington Village/Pigtown       25.4       26.3       23.1       22.0       25.1       3.1       129.5								
Washington Village/Pigtown         25.4         26.3         23.1         22.0         25.1         3.1         129.5								
<b>Westport/Mt. Winans/Lakeland</b> 19.5 18.3 17.7 20.6 16.0 -4.6 60.7							-4.6	
Baltimore City 15.6 15.1 14.7 14.8 13.7 -1.1 48.7								

VITAL SIGNS 14 Crime and Safety: Tables

# **Crime and Safety: General**

	Rate of		ated Hon Populatio		er 1,000		Prope	rty Crim	e Rate	
Community Statistical Area (CSA)	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	0.2	0.6	0.4	0.4	0.1	33.7	31.6	33.9	44.5	10.6
Beechfield/Ten Hills/West Hills	0.2	0.2	0.0	0.1	0.1	28.9	29.6	28.7	38.7	10.0
Belair-Edison	0.3	0.3	0.5	0.3	-0.2	43.0	37.7	43.3	45.4	2.1
Brooklyn/Curtis Bay/Hawkins Point	0.3	0.2	0.1	0.2	0.1	57.8	46.9	43.7	40.1	-3.7
Canton	0.0	0.0	0.0	0.0	0.0	57.2	51.2	49.1	39.5	-9.6
Cedonia/Frankford	0.3	0.3	0.0	0.4	0.3	37.1	34.6	39.5	38.8	-0.7
Cherry Hill	0.5	0.4	0.4	0.1	-0.2	42.6	39.5	33.2	37.1	3.9
Chinquapin Park/Belvedere	0.0	0.4	0.1	0.0	-0.1	26.3	35.5	32.9	37.9	5.0
Claremont/Armistead	0.1	0.1	0.0	0.0	0.0	50.5	40.1	41.7	36.0	-5.7
Clifton-Berea	0.6	0.8	0.6	0.6	-0.0	37.5	36.5	40.2	36.8	-3.4
Cross-Country/Cheswolde	0.0	0.0	0.0	0.0	0.0	14.0	13.5	16.1	14.0	-2.1
Dickeyville/Franklintown	0.0	0.5	0.0	0.0	0.0	36.1	29.5	29.7	21.2	-8.5
Dorchester/Ashburton	0.3	0.3	0.1	0.6	0.5	34.3	35.2	38.8	42.8	4.0
Downtown/Seton Hill	0.5	0.2	0.2	0.3	0.2	242.9	266.5	220.9	180.0	-41.0
Edmondson Village	0.5	0.3	0.4	0.8	0.4	30.4	32.7	27.5	29.7	2.3
Fells Point	0.0	0.0	0.2	0.0	-0.2	70.4	73.6	61.7	57.0	-4.8
Forest Park/Walbrook	0.6	0.8	0.3	0.4	0.1	33.5	35.0	37.6	37.8	0.2
Glen-Fallstaff	0.1	0.0	0.2	0.1	-0.1	40.2	41.6	44.9	39.8	-5.1
Greater Charles Village/Barclay	0.2	0.3	0.3	0.2	-0.1	52.1	53.0	54.1	51.6	-2.6
Greater Govans	0.2	0.3	0.2	0.4	0.2	29.0	33.1	29.8	30.6	0.8
Greater Mondawmin	0.2	0.4	1.0	0.2	-0.8	85.1	71.0	67.5	74.2	6.8
Greater Roland Park/Poplar Hill	0.0	0.0	0.0	0.0	0.0	24.9	27.4	28.3	26.0	-2.3
Greater Rosemont	0.4	0.6	0.6	0.4	-0.2	47.4	43.1	42.9	43.4	0.4
Greenmount East	0.5	1.3	1.0	0.2	-0.7	51.7	61.3	51.7	46.2	-5.5
Hamilton	0.1	0.2	0.1	0.1	-0.0	37.9	34.9	36.3	39.9	3.6
Harbor East/Little Italy	0.0	0.2	0.4	0.0	-0.4	141.3	112.1	119.5	129.5	10.0
Harford/Echodale	0.2	0.1	0.2	0.1	-0.1	37.4	34.1	35.2	34.6	-0.6
Highlandtown	0.0	0.3	0.1	0.3	0.1	54.9	55.3	74.3	67.0	-7.3
Howard Park/West Arlington	0.1	0.1	0.4	0.2	-0.2	35.3	37.3	45.2	36.5	-8.7
Inner Harbor/Federal Hill	0.1	0.1	0.1	0.0	-0.1	70.6	84.6	75.7	68.4	-7.3
Lauraville	0.1	0.0	0.2	0.1	-0.1	38.5	33.3	35.2	32.5	-2.7
Loch Raven	0.0	0.1	0.1	0.1	-0.0	29.8	33.8	31.3	34.7	3.4
Madison/East End	0.4	0.6	1.2	0.6	-0.5	52.6	51.5	59.2	46.5	-12.7
Medfield/Hampden/Woodberry/Remington	0.0	0.0	0.1	0.0	-0.1	37.6	37.3	46.1	42.0	-4.1
Midtown	0.1	0.1	0.1	0.1	0.1	85.6	81.4	74.8	70.5	-4.3
Midway/Coldstream	1.1	0.5	1.1	0.4	-0.7	50.0	52.2	45.9	49.1	3.2
Morrell Park/Violetville	0.1	0.0	0.0	0.1	0.1	51.5	45.4	48.1	46.7	-1.3
Mt. Washington/Coldspring	0.0	0.0	0.0	0.0	0.0	26.5	31.0	26.3	26.5	0.2
North Baltimore/Guilford/Homeland	0.1	0.1	0.0	0.0	0.0	24.3	22.0	29.2	26.5	-2.7
Northwood	0.2	0.2	0.2	0.1	-0.2	35.1	30.9	27.1	34.2	7.1
Oldtown/Middle East	0.7	0.3	0.4	0.4	0.0	74.6	64.5	61.1	54.7	-6.4
Orangeville/East Highlandtown	0.1	0.1	0.1	0.3	0.2	75.1	66.9	71.6	60.9	-10.7
Patterson Park North & East	0.1	0.1	0.0	0.1	0.1	61.2	61.2	69.6	56.6	-13.0
Penn North/Reservoir Hill	0.6	0.7	1.0	0.5	-0.5	44.8	50.8	43.8	41.1	-2.7
Pimlico/Arlington/Hilltop	0.3	0.4	0.5	0.8	0.3	37.9	38.3	42.3	37.0	-5.3
Poppleton/The Terraces/Hollins Market	0.2	0.2	0.2	0.2	-0.0	59.8	47.0	58.0	58.8	0.8
Sandtown-Winchester/Harlem Park	0.6	0.6	0.9	0.2	-0.7	42.6	40.3	44.4	41.9	-2.6
South Baltimore	0.0	0.0	0.0	0.0	0.0	37.8	49.8	44.3	47.1	2.8
Southeastern	0.0	0.0	0.0	0.0	0.3	53.2	48.2	49.2	70.3	21.1
Southern Park Heights	0.3	0.0	0.6	0.8	0.2	37.0	37.0	40.5	33.8	-6.7
Southwest Baltimore	0.5	0.7	0.0	0.6	-0.1	57.0 57.8	51.2	58.5	55.8	-0.7 -2.7
The Waverlies	0.5	0.4	0.7	0.7	0.1	59.8	59.7	61.8	56.6	-2. <i>1</i> -5.2
	0.4	0.8		0.4						
Upton/Druid Heights			0.7		-0.4	61.2	58.7	55.4 110.7	55.2	-0.2
Washington Village/Pigtown	0.5 0.0	0.0	0.5	0.2 0.7	-0.4	84.9 61.5	98.3 58.9	118.7	113.4	-5.3
Westport/Mt. Winans/Lakeland  Baltimore City	0.0 <b>0.2</b>	0.6 <b>0.3</b>	0.1 <b>0.3</b>	0.7 <b>0.3</b>	0.6 <b>-0.0</b>	48.6	58.9 <b>47.0</b>	51.4 <b>47.6</b>	54.8 <b>45.9</b>	3.4 <b>-1.7</b>

VITAL SIGNS 14 Crime and Safety: Tables

# Crime and Safety: Juvenile Arrests and Specific Crime Incidents

Community Statistical Area (CSA)	Juvenile Arrest Rate <sup>2</sup>	Juvenile Arrest Rate: Violent Offenses <sup>2</sup>	Juvenile Arrest Rate: Drug Offenses <sup>2</sup>	Dome		iolenc ervice	e Calls	Sho	lon-Fa otings or Serv	Calls
	2011	2011	2011	2010	2011	2012	Change (10-11)	2011	2012	Change (11-12)
Allendale/Irvington/S. Hilton	54.8	12.4	22.2	59.4	65.4	61.0	-4.4	2.5	2.3	-0.2
Beechfield/Ten Hills/West Hills	22.0	9.1	5.3	47.9	44.8	42.4	-2.4	2.0	1.1	-0.9
Belair-Edison	54.8	17.5	16.2	51.1	57.8	60.9	3.1	1.5	2.2	0.7
Brooklyn/Curtis Bay/Hawkins Point	83.3	16.8	30.8	68.0	74.1	63.5	-10.6	2.9	2.1	-0.8
Canton	81.5	14.8	7.4	34.3	39.6	35.8	-3.8	0.0	0.1	0.1
Cedonia/Frankford	46.5	9.5	10.7	60.2	70.2	66.7	-3.5	0.8	0.8	-0.0
Cherry Hill	61.6	13.8	29.4	62.9	71.1	78.6	7.6	6.0	5.2	-0.7
Chinquapin Park/Belvedere	37.9	10.2	7.3	39.7	44.2	47.3	3.1	0.3	1.2	0.9
Claremont/Armistead	18.7	7.7	3.3	60.4	68.8	67.4	-1.3	0.9	1.5	0.6
Clifton-Berea	144.9	33.2	63.7	49.7	63.5	61.8	-1.7	7.3	3.9	-3.3
Cross-Country/Cheswolde	13.8	1.4	0.0	22.6	19.4	20.6	1.2	0.0	0.0	0.0
Dickeyville/Franklintown	29.5	6.8	11.3	55.4	57.5	45.4	-12.2	1.0	2.4	1.5
Dorchester/Ashburton	56.3	11.8	14.3	51.6	49.0	52.0	3.0	2.3	1.9	-0.4
Downtown/Seton Hill	1005.6	355.6	227.8	91.9	76.8	81.3	4.5	9.0	10.4	1.4
Edmondson Village	58.7	7.8	29.9	43.4	43.2	44.3	1.1	2.0	2.0	-0.0
Fells Point	27.5	3.9	3.9	40.5	39.9	48.7	8.7	0.6	0.2	-0.3
Forest Park/Walbrook	27.4	4.7	5.7	51.4	51.1	56.7	5.6	3.5	3.5	0.0
Glen-Fallstaff	41.4	4.8	8.3	47.2	49.3	47.7	-1.7	0.5	1.1	0.7
Greater Charles Village/Barclay	324.0	98.0	46.0	43.3	41.3	47.0	5.7	1.7	1.8	0.1
Greater Govans	39.8	13.9	13.9	45.0	42.6	45.6	3.0	2.4	1.7	-0.7
Greater Mondawmin	144.4	22.0	38.7	62.5	65.5	60.5	-5.0	3.0	3.3	0.3
Greater Roland Park/Poplar Hill	21.6	9.3	3.1	32.5	29.0	28.5	-0.5	0.1	0.0	-0.1
Greater Rosemont	107.9	21.6	36.7	64.3	62.6	56.9	-5.7	4.2	3.8	-0.4
Greenmount East	116.6	7.2	66.0	50.0	72.9	70.9	-2.1	6.8	12.1	5.3
Hamilton	28.0	4.7	3.3	42.5	43.8	46.5	2.7	0.5	0.5	0.0
Harbor East/Little Italy	116.9	49.8	17.3	74.9	75.5	67.0	-8.5	2.2	0.4	-1.8
Harford/Echodale	47.2	10.1	9.4	44.1	49.2	46.9	-2.3	1.1	0.8	-0.3
Highlandtown	70.3	15.3	24.5	46.2	52.8	56.6	3.7	0.3	2.2	1.9
Howard Park/West Arlington	46.5	11.2	9.3	46.3	45.5	46.1	0.6	1.1	1.6	0.5
Inner Harbor/Federal Hill	359.0	83.3	48.1	57.3	39.1	41.5	2.4	0.3	0.5	0.2
Lauraville	27.0	10.5	4.5	48.8	54.8	44.2	-10.6	1.1	0.7	-0.5
Loch Raven	20.4	4.5	7.0	45.1	43.4	45.4	2.0	0.7	1.2	0.5
Madison/East End	108.3	13.0	49.1	63.2	75.4	76.1	0.6	5.0	4.6	-0.4
Medfield/Hampden/Woodberry/Remington	71.8	17.1	13.7	34.2	35.3	30.6	-4.7	0.1	0.2	0.2
Midtown	198.0	67.1	63.8	25.0	24.1	23.4	-0.7	1.4	0.9	-0.5
Midway/Coldstream	85.6	13.6	38.1	58.1	72.6	70.4	-2.2	6.5	4.6	-2.0
Morrell Park/Violetville	26.0	4.1	1.4	59.3	57.3	51.5	-5.8	2.0	1.6	-0.4
Mt. Washington/Coldspring	25.1	2.5	2.5	45.3	39.9	35.4	-4.5	0.2	0.0	-0.2
North Baltimore/Guilford/Homeland	21.0	1.0	4.0	29.1	24.4	23.6	-0.8	0.1	0.3	0.2
Northwood	54.7	20.3	15.4	39.2	42.8	39.1	-3.7	1.7	1.4	-0.3
Oldtown/Middle East	145.6	44.9	40.9	63.7	65.7	64.8	-0.9	4.3	5.7	1.4
Orangeville/East Highlandtown	64.3	12.6	22.4	54.3	57.4	60.5	3.1	2.3	1.6	-0.7
Patterson Park North & East	72.8	13.4	20.9	53.5	60.2	57.6	-2.6	1.9	1.0	-0.9
Penn North/Reservoir Hill	100.7	7.1	66.1	63.2	63.0	58.9	-4.1	3.6	4.7	1.0
Pimlico/Arlington/Hilltop	64.6	10.5	35.5	51.1	50.9	50.5	-0.4	2.7	4.1	1.4
Poppleton/The Terraces/Hollins Market	111.9	19.9	48.7	64.5	68.6	69.6	1.0	2.8	2.8	-0.0
Sandtown-Winchester/Harlem Park	211.6	21.8	107.9	59.5	67.9	67.9	0.1	6.4	7.4	0.9
South Baltimore	69.9	10.8	0.0	19.4	38.2	39.2	0.9	0.3	0.0	-0.3
Southeastern	20.1	3.7	9.2	59.4	63.9	58.5	-5.4	1.1	0.8	-0.3
Southern Park Heights	67.6	15.7	29.4	57.1	64.1	55.3	-8.7	4.6	3.8	-0.8
Southwest Baltimore	132.7	15.8	81.4	72.0	77.2	65.2	-12.0	4.1	6.3	2.2
The Waverlies	44.2	10.7	12.0	61.1	68.7	65.7	-3.1	4.1	4.9	0.8
Upton/Druid Heights	250.2	33.4	137.8	64.9	72.6	70.7	-1.9	4.3	8.7	4.4
Washington Village/Pigtown	91.7	17.9	38.0	83.0	80.1	87.4	7.3	3.8	2.0	-1.8
Westport/Mt. Winans/Lakeland	41.9	4.7	15.1	52.8	63.1	58.6	-4.5	1.7	2.8	1.1
Baltimore City	79.2	16.6	30.3	50.5	54.2	52.1	-2.1	2.3	2.4	0.1

VITAL SIGNS 14 Crime and Safety: Tables

For more information on these indicators please visit http://www.bniajfi.org.
 From Vital Signs 11.
 From Vital Signs 12.

# **Crime and Safety: Specific Crime Incidents and Accidents**

Community Statistical Area (CSA)	Commo	n Assault Service <sup>2</sup>		Narcotic	s Calls fo	r Service <sup>2</sup>	Automotive Accident Calls for Service <sup>2</sup>			
Community Statistical Area (CSA)	2011	2012	Change (11-12)	2011	2012	Change (11-12)	2011	2012	Chang (11-12	
Allendale/Irvington/S. Hilton	84.4	79.7	-4.6	78.8	79.7	0.9	44.0	43.0	-0.9	
Beechfield/Ten Hills/West Hills	51.2	50.6	-0.7	24.7	32.6	7.9	31.9	29.8	-2.0	
Belair-Edison	77.6	81.5	3.8	50.2	53.9	3.6	45.4	46.1	0.7	
Brooklyn/Curtis Bay/Hawkins Point	158.5	144.6	-13.8	101.1	85.0	-16.1	39.9	39.6	-0.3	
Canton	46.2	44.3	-1.9	4.0	3.7	-0.2	32.8	34.6	1.7	
Cedonia/Frankford	10.7	61.6	50.9	22.8	24.2	1.4	26.5	24.8	-1.7	
Cherry Hill	110.2	125.1	14.9	97.4	94.6	-2.8	25.2	21.6	-3.7	
Chinquapin Park/Belvedere	60.1	64.0	3.9	17.9	27.2	9.3	38.9	35.1	-3.9	
Claremont/Armistead	10.9	67.8	56.9	19.9	25.4	5.5	60.1	64.4	4.3	
Clifton-Berea	121.0	130.5	9.5	201.9	264.8	62.9	47.0	45.8	-1.2	
Cross-Country/Cheswolde	12.2	12.5	0.3	1.6	1.0	-0.6	9.6	10.5	0.9	
Dickeyville/Franklintown	67.5	57.5	-10.0	19.3	45.6	26.3	51.0	44.9	-6.1	
Dorchester/Ashburton	82.7	84.3	1.6	82.8	101.7	18.9	45.8	37.1	-8.7	
Downtown/Seton Hill	450.2	467.9	17.7	292.9	378.2	85.3	413.4	429.3	15.8	
Edmondson Village	60.6	62.9	2.3	82.2	65.4	-16.7	28.7	33.9	5.2	
Fells Point	74.8	81.0	6.2	13.5	13.6	0.1	49.9	50.6	0.7	
Forest Park/Walbrook	74.1	88.2	14.1	91.1	63.0	-28.1	31.6	32.3	0.7	
Glen-Fallstaff	70.7	70.5	-0.2	54.0	48.9	-5.1	72.6	72.1	-0.5	
Greater Charles Village/Barclay	76.4	84.8	8.4	59.7	59.2	-0.5	53.9	51.6	-2.3	
Greater Govans	66.9	70.7	3.7	51.5	78.3	26.8	34.1	28.6	-5.4	
Greater Mondawmin	132.5	129.5	-3.0	169.9	168.1	-1.8	108.3	94.9	-13.4	
Greater Roland Park/Poplar Hill	15.6	14.5	-1.1	1.6	1.9	0.3	69.3	29.0	-40.	
Greater Rosemont	114.8	114.5	-0.3	148.0	168.6	20.7	37.7	39.2	1.5	
Greenmount East	154.0	156.4	2.4	257.3	217.1	-40.2	93.6	91.6	-2.0	
Hamilton	10.5	50.1	39.6	35.1	32.7	-2.5	42.1	35.8	-6.4	
Harbor East/Little Italy	149.4	139.3	-10.2	38.7	42.0	3.3	93.0	117.3	24.2	
Harford/Echodale	43.6	55.1	11.5	29.0	23.0	-5.9	28.1	28.0	-0.1	
Highlandtown	98.9	105.7	6.8	59.9	78.2	18.3	50.9	50.9	-0.0	
Howard Park/West Arlington	61.3	54.3	-7.0	39.3	32.0	-7.3	54.4	52.7	-1.7	
nner Harbor/Federal Hill	77.6	72.0	-5.7	25.0	29.6	4.5	75.9	72.8	-3.1	
_auraville	58.6	48.9	-9.7	20.5	28.8	8.3	45.4	41.4	-4.0	
Loch Raven	63.7	55.1	-8.6	31.4	29.1	-2.4	38.5	42.8	4.3	
Madison/East End	140.2	145.1	4.9	170.7	179.8	9.1	32.1	35.3	3.2	
Medfield/Hampden/Woodberry/Remington	64.8	62.6	-2.2	22.1	20.6	-1.4	43.9	41.4	-2.6	
Midtown	67.0	71.1	4.1	28.6	33.7	5.1	68.2	62.0	-6.2	
Midway/Coldstream	135.3	126.1	-9.1	159.7	127.7	-32.0	55.8	62.2	6.4	
Morrell Park/Violetville	85.1	101.4	16.3	20.6	20.9	0.2	59.0	55.7	-3.3	
Mt. Washington/Coldspring	14.5	13.0	-1.5	3.3	3.7	0.4	28.1	49.1	21.1	
North Baltimore/Guilford/Homeland	15.7	20.3	4.6	7.6	9.2	1.7	28.4	35.0	6.6	
Northwood	50.0	51.2	1.2	44.2	45.2	1.0	49.0	40.3	-8.7	
Oldtown/Middle East	138.7	143.5	4.8	120.6	102.2	-18.5	78.1	81.8	3.7	
Orangeville/East Highlandtown	59.2	133.3	74.0	88.6	97.6	9.0	114.4	129.1	14.7	
Patterson Park North & East	89.1	93.4	4.3	62.9	68.0	5.1	33.4	33.2	-0.2	
Penn North/Reservoir Hill	131.6	121.1	-10.4	287.3	210.6	-76.7	39.3	41.5	2.2	
Pimlico/Arlington/Hilltop	100.5	109.9	9.4	188.3	215.8	27.5	37.4	38.0	0.6	
Poppleton/The Terraces/Hollins Market	157.3	163.2	5.9	208.6	259.9	51.3	51.9	55.6	3.7	
Sandtown-Winchester/Harlem Park	156.0	153.6	-2.4	464.8	406.2	-58.5	39.4	40.4	1.0	
South Baltimore	50.0	48.2	-1.7	37.3	26.2	-11.1	37.3	33.4	-3.9	
Southeastern	4.6	100.5	95.8	42.5	70.9	28.4	79.4	84.5	5.1	
Southern Park Heights	106.1	90.8	-15.4	116.7	152.9	36.2	38.5	40.2	1.7	
Southwest Baltimore	173.8	167.8	-6.0	259.8	244.1	-15.7	46.4	50.1	3.7	
Γhe Waverlies	95.6	104.7	9.2	53.3	47.1	-6.2	64.9	55.7	-9.2	
Jpton/Druid Heights	169.8	166.5	-3.3	248.9	183.0	-65.8	49.6	52.9	3.3	
Washington Village/Pigtown	151.0	170.8	19.8	147.0	185.0	38.0	123.8	121.9	-1.8	
Westport/Mt. Winans/Lakeland	113.8	104.1	-9.7	38.2	57.0	18.8	73.7	79.6	5.9	
Baltimore City	86.0	91.4	5.4	90.3	89.7	-0.6	52.2	51.3	-0.9	

For more information on these indicators please visit http://www.bniajfi.org.
 From Vital Signs 12.

Census Demographics

**Housing and** Community Development

Children and Family Health

Crime and **Safety** 

**Workforce and Economic Development** 

**Education** and Youth

**Arts and** Culture

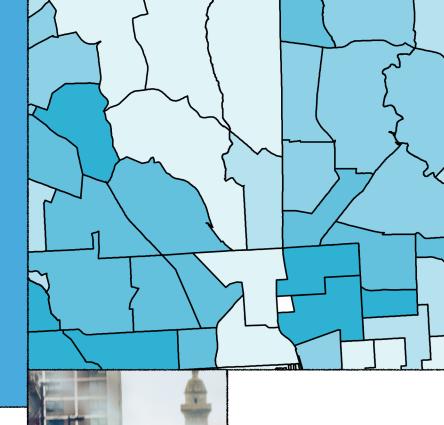
**Sustainability** 



VITAL SIGNS 4

**Measuring Progress Toward** a Better Quality of Life in **Every Neighborhood** 













VITAL SIGNS 14 IS MADE POSSIBLE BY THE GENEROUS SUPPORT OF:



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BNIA-JFI would like to thank the following: **University** of Baltimore, Jacob France Institute, Merrick School of Business, Baltimore Corps, and BNIA-JFI Steering Committee Members and organizations who generously provided Data Stories.

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or the nation as a whole, 2014 was a year where overall economic conditions continued a slow but gradual recovery from the great recession that began in 2008. These dynamics were also at work in Baltimore City, with a 2.7 % increase in the Total Number of Jobs from 2013 to 2014, which is a new indicator in *Vital Signs 14*. This trend can also be seen in Maryland Department of Labor and Licensing figures that show unemployment in Baltimore City dropped from 9.6% in January of 2014 to 7.9% in December 2014.¹ However, the City is still economically distressed in comparison to the State of Maryland which had an overall unemployment rate of 5.2% in December 2014.

#### 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 resulting in an estimated 17% net increase in daytime population.<sup>2</sup> For *Vital Signs 14*, twenty-one workforce and economic development indicators are tracked for Community Statistical Areas<sup>3</sup> (CSAs) and which measure the city's progress towards sustainable economic development. These indicators highlight the important role of the City as both a major source of labor and as a center of economic activity.

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 that can be incorporated into data-driven decision making processes.

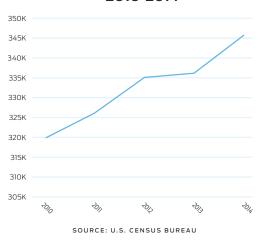
#### Data

Data for Vital Signs 14 Workforce and Economic Development Indicators comes from the 2010-2014 American Community Survey, the Longitudinal Employer-Household Dynamics (LEHD), InfoUSA, the 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.

- For more information, visit www.dllr.state.md.us/lmi/laus/
- See Journey to Work Estimations 2006-2010, US Census Bureau <a href="https://www.census.gov/hhes/commuting/data/daytimepop.html">www.census.gov/hhes/commuting/data/daytimepop.html</a>
- CSAs are groups of census tracks that correspond to neighborhoods. See Vital Signs 14 Introduction



# Total Number of Jobs Filled by Employees in Baltimore City, 2010-2014

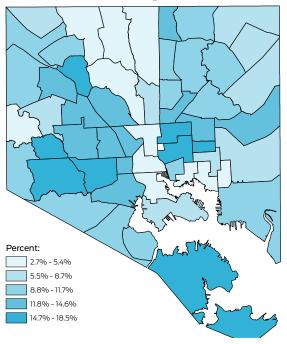


# **Labor Force Participation** and Employment<sup>4</sup>

Residents of 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 2010 2014 ACS, 60.6% of city residents of working age (between 16 and 64 years old) were employed and 10.0% 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 (29.3%) of the city's residents between the ages of 16 and 64 were not in the labor force.
- The CSAs with the <u>largest</u> percentage of working-age residents who were employed were Canton (84.8%), South Baltimore (83.7%), Mt. Washington/Coldspring (82.1%), and Fells Point (81.9%). The CSAs with the <u>lowest</u> percentage of working-age residents who were employed were Upton/Druid Heights (35.5%), Oldtown/Middle East (39.0%), Southern Park Heights (42.8%), and Greenmount East (43.0%).
- Conversely, the CSAs with the <u>largest</u> percentage of unemployed persons looking for work were Greenmount East (18.5%),

Percent of the Population Aged 16-64 that is Unemployed and Looking For Work, 2010-2014



Madison/East End (16.0%), Brooklyn/Curtis Bay/Hawkins Point (16.0%), and Allendale/Irvington/S. Hilton (15.7%). The CSAs with the <u>lowest</u> percentage of unemployed persons seeking work lived in Greater Roland Park/Poplar Hill (2.7%), Mt. Washington/Coldspring (3.7%), Downtown/Seton Hill (3.8%), and Dickeyville/Franklintown (4.0%).

- Whether by choice or by circumstance, the CSAs with the <u>largest</u> percentage of residents not in the labor force included Upton/Druid Heights (50.6%), Oldtown/Middle East (46.0%), Greater Charles Village/Barclay (43.5%), and Southern Park Heights (42.4%). The CSAs with the <u>lowest</u> percentage were South Baltimore (9.7%), Canton (10.9%), Fells Point (13.5%), and Mt. Washington/Coldspring (14.1%).
- Focusing only on the population in the labor force, the unemployment rate that measures the share of jobless persons who are looking for work in Baltimore City was 14.2% based on the 2010 2014 ACS. The unemployment rate by CSA ranged from a low of 3.3% in Greater Roland Park/Poplar Hill to a high of 30.1% in Greenmount East.

# From Previous Vital Signs:

One major determinant of employment for many communities is the percent of adult population under community supervision including parole and probation.<sup>5</sup> Persons with a criminal record face significant barriers towards finding

employment. Although data was not available for 2014, the data for 2013 are given below.

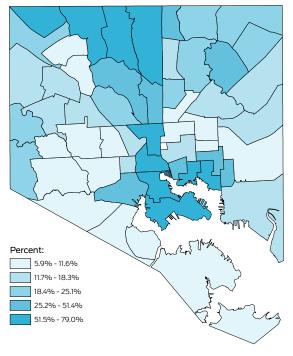
• For Baltimore City, in 2013 the percent of adult population under community supervision was 5.3%. The CSAs in 2013 with the <u>highest</u> percentage of adults under community supervision were Madison/East End (14.5%), Greenmount East (11.1%), and Southwest Baltimore (11.1%). The CSAs with the <u>lowest</u> 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 21st-century jobs. Completing a bachelor's degree increasingly influences lifetime potential earnings. Vital Signs 14 tracks three indicators on educational attainment for the multiple stages of high school and college education. These categories are mutually exclusive in that a survey respondent can only be in one category and the total of the three categories sums to 100%.

 Based on the 2010 - 2014 ACS, 18.9% of the city's residents over the age of 25 had not obtained a high school diploma. The CSAs with the <u>largest</u> percentage of residents without a high school diploma were Orangeville/ East Highlandtown (38.8%), Madison/East

# Percent Population (25 years and over) with a Bachelor's Degree or Above, 2010-2014



Source: Maryland Division of Parole and Probation, MD Community Supervision List 2013

<sup>6</sup> Anthony Carnevale et al (2011). The College Payoff. The Georgetown University Center on Education and the Workforce

End (38.0%), Brooklyn/Curtis Bay/Hawkins Point (34.6%), and Poppleton/The Terraces/Hollins Market (34.6%). The CSAs with the smallest percentage were Greater Roland Park/Poplar Hill (1.1%), North Baltimore/Guilford/Homeland (3.9%), Cross-Country/Cheswolde (4.3%), and Mt. Washington/Coldspring (4.9%).

- More than half (53.2%) of the city's residents over the age of 25 obtained a high school diploma and/or completed some college or received an associate's degree. The CSAs with the greatest percentage of residents over the age of 25 with a high school degree, some college, or an associate's degree were Edmondson Village (73.2%), Cherry Hill (69.6%), and Clifton-Berea (69.0%). The CSAs with the smallest percentage were Greater Roland Park/Poplar Hill (19.6%), North Baltimore/Guilford/Homeland (20.2%), and Inner Harbor/Federal Hill (24.0%).
- During the 2010-2014 time period, 27.9% 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 <u>largest</u> percentage of residents with a Bachelor's degree or above were Greater Roland Park/ Poplar Hill (79%), North Baltimore/Guilford/ Homeland (75.9%), Mt. Washington/Coldspring (70.5%), and Inner Harbor/Federal Hill (67.3%). The CSAs with the <u>lowest</u> percentage of res-

idents with college degrees were Brooklyn/ Curtis Bay/Hawkins Point (5.9%), Madison/ East End (6.1%), Greenmount East (6.1%), and Sandtown-Winchester/Harlem Park (6.1%).

# **Commercial Investment Activity**<sup>7</sup>

Commercial properties and establishments in neighborhoods are an important part of urban life for the jobs as well as the amenities they provide. Upkeep of commercial properties is an indicator of commercial investment 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 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 <u>decreased</u> by 1.2% from 15,521 in 2013 to 15,331 in 2014. The CSAs that experienced the greatest <u>decreases</u> by number were Brooklyn/Curtis Bay/Hawkins Point (loss of 71

- commercial properties) and Southwest (loss of 49 commercial properties). From 2013 to 2014, there were 12 CSAs that experienced an increase in the number of commercial properties with Southeastern (4 commercial properties), Oldtown/Middle East (4 commercial properties), and Greater Rosemont (4 commercial properties) having the greatest increases.
- Following the decrease in the number of commercial properties, from 2013 to 2014 the percentage of commercial properties that applied for and received a rehabilitation permit greater than \$5,000 remained stable at 13.0% in both 2013 and 2014. In 2014, the CSAs with the largest percentage of commercial businesses with rehabilitation permits greater than \$5,000 were Southeastern (32.9%), Chinquapin Park/Belvedere (28.6%), Loch Raven (28%), and Greater Mondawmin (26.5%). 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%).

- 7 Source: MD Property View and Baltimore City Department of Housing and Community Development
- 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.
- 9 Due to InfoUSA's survey methodology, which consists of compiling a list of publicly-available phone numbers to conduct a sample phone survey, some businesses, such as those without landlines, are not represented. Additionally, firms with multiple branches may report total employment out of a single location, distorting employee counts by geography. For this reason, long-term comparisons of the data are not recommended.

# **Business Size and Age<sup>9</sup>**

The vast majority of businesses in the United States are small- to mid-size 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. For this year, we have added another indicator to give more insight into the actual job creation from businesses. This indicator is Number of Total Jobs, and comes from the Longitudinal Employer-Household Dynamics (LEHD) database. Including this indicator gives us the ability to track job creation year-over-year, giving us even more insight into the health of Baltimore City's economy. 10

- Overall, Baltimore City had 21,127 businesses in 2014. The CSAs with the <u>highest</u> number of businesses were Downtown/
  Seton Hill (2,928), Midtown (1,087), Greater Charles Village/Barclay (904), and Medfield/
  Hampden/Woodberry/Remington (893).
  The CSAs with the <u>lowest</u> number of businesses were Dickeyville/Franklintown (40), Edmondson Village (54), and Cherry Hill (144).
- In 2014, the number of jobs filled by employees for Baltimore City totaled 344,588. The
  CSAs with the <u>highest</u> number of jobs were
  Downtown/Seton Hill (78,077), Oldtown/

- Middle East (27,526), and Orangeville/East Highlandtown (15,337). The CSAs with the <u>lowest</u> number of jobs were Edmondson Village (229), Dickeyville/Franklintown (235), and Forest Park/Walbrook (432).
- From 2013 to 2014, the number of jobs filled by employees in Baltimore City increased 2.7% from 335,497 in 2013 to 344,588 in 2014. The CSAs with the <a href="highest">highest</a> year-over-year percentage increase were Howard Park/ West Arlington (266.5%), Mt. Washington/ Coldspring (33.7%), and Morrell Park/ Violetville (20.7%). The CSAs with the <a href="https://lowest-percentage-increase">lowest-percentage-increase</a> were Penn North/ Reservoir Hill (-18.6%), Harford/Echodale (-14.1%), and Dickeyville/Franklintown (-12.7%).
- For 2014, the number of small businesses (businesses reporting fewer than 50 employees) in Baltimore City was 19,772. The CSAs with the <a href="https://discrete-businesses">highest</a> number of small businesses were Downtown/Seton Hill (2,729), Midtown (1,039), and Greater Charles Village/Barclay (868). The CSAs with the <a href="https://discrete-businesses">lowest</a> number of small businesses were Dickeyville/Franklintown (37), Edmondson Village (51), and Cherry Hill (134). In 2014, 13.8% of the small businesses in Baltimore City were located in the Downtown/Seton Hill CSA.
- The percentage of businesses located in Baltimore City less than one year old in 2014 was 6.5%. The CSAs with the <u>highest</u> percentage of businesses less than one year old

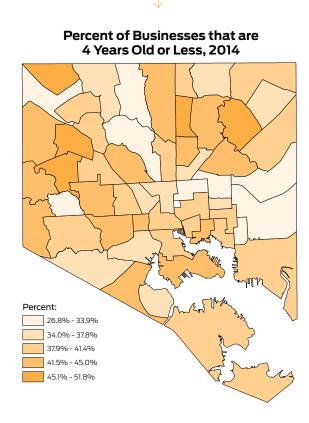
- were located in Westport/Mount Winans/ Lakeland (14.2%), Greater Rosemont (13.4%), and Penn North/Reservoir Hill (10.2%). The CSAs with the <u>lowest</u> percent were Dickeyville/ Franklintown (2.5%), Canton (3.4%), and Chinquapin Park/Belvedere (3.4%).
- For 2014, the percentage of businesses located in Baltimore City that were less than two years old was 14.2%. The CSAs with the <a href="https://disable.com/highest">highest</a> percentage of firms that were less than two years old were Poppleton/The Terraces/Hollins Market (24%), Greater Rosemont (23.1%), and Dorchester/Ashburton (21.8%). The CSAs with the <a href="lowest">lowest</a> percentage of firms that were less than two years old were Cross-Country/ Cheswolde (9.4%), Greenmount East (9.7%), and Mt. Washington/Coldspring (9.7%).
- The percentage of businesses located in Baltimore City that were less than four years old in 2014 was 39.1%. The CSAs with the highest percentage of firms that were less than four years old were Cross-Country/Cheswolde (51.8%), Forest Park/Walbrook (47.7%), and Lauraville (46.6%). The CSAs with the lowest percentage of firms that were less than four years old were Greenmount East (26.8%), Clifton-Berea (32.2%), and Claremont/Armistead (32.2%).

# **Data Story:**

# Providing Creative Space for Entrepreneurs

Impact Hub Baltimore is a co-working space, community center and innovation lab for social impact. Located in the heart of the city at the historic Centre Theater in Station North, Impact Hub opened its doors in December 2015 to enable organizations, entrepreneurs, community members, and partners to connect and collaborate. Impact Hub operates as a social enterprise supported by membership, event rental, and programming. Its members work in a range of impact areas including education, health, arts & design, community development, economic opportunity, and social justice. Through programming and community-building, Impact Hub connects people to the resources and ideas they need to make a tangible impact in Baltimore and beyond.

In its first three months. Impact Hub grew to over 110 members and hosted over 2,000 people in meetings. trainings, and events. Of these members, 44% are working as entrepreneurs, consultants, or for profit businesses, and 51% are operating nonprofits, many of them social entrepreneurs themselves. The importance of new business to Baltimore Citv's economy can be seen in that 59.8% of all business are less than four years old. By providing the physical space and access to potential networks and resources, the Impact Hub hopes to accelerate the startup of social enterprises and businesses in Baltimore City.



# **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 14* indicators include coffee shops, doctors' offices, grocery stores and retail shops.

- The number of neighborhood businesses in Baltimore City in 2014 was 14,322. The greatest number of neighborhood businesses are located in the Downtown/ Seton Hill CSA (2,167), Midtown (772), and Greater Charles Village/Barclay (667). The least number of neighborhood businesses are located in Dickeyville/ Franklintown (16), Edmondson Village (39), and Beechfield/Ten Hills/West Hills (86).
- In 2014, there were 23.1 neighborhood businesses per 1,000 residents in Baltimore
  City. The CSAs with the <u>largest</u> number of neighborhood businesses per 1,000 residents included Downtown/Seton Hill (336.2 per 1,000 residents), Harbor East/Little Italy (55.5 per 1,000 residents), and Midtown (51.4 per 1,000 residents). The CSAs with the <u>least</u> number of neighborhood businesses per 1,000 residents included Dickeyville/Franklintown (3.9 per 1,000 residents), Edmondson Village (4.9 per 1,000 residents), and Northwood (6.4 per 1,000 residents).

• The number of persons employed in neighborhood businesses in Baltimore City during 2014 was 197,089. The CSAs with the <u>largest</u> number of employees of neighborhood businesses included Downtown/Seton Hill (62,996), Inner Harbor/Federal Hill (10,750), and South Baltimore (10,667). The CSAs with the <u>fewest</u> number of neighborhood businesses included Dickeyville/Franklintown (78), Edmondson Village (228), and Forest Park/Walbrook (548).

# Banking<sup>12</sup>

In 2008, the Baltimore Neighborhood Drilldown Study<sup>13</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 neighborhoods. Without access, saving money or obtaining a credit record is often difficult.

• In 2014, there were a 0.20 banks and bank branches per 1,000 residents in Baltimore City. The <u>greatest</u> number of banks and bank branches per 1,000 residents were located in Downtown/Seton Hill (3.25), Harbor East/Little Italy (0.92), Highlandtown (0.69), Greater Roland Park/Poplar Hill (0.68), and Southeastern (0.64). In 2014, there were 18 CSAs that had no banks or bank branches located within the CSA.

# **Regional Dynamics**

Vital Signs tracks the percentage of residents from each CSA who work outside the city using the Longitudinal Employer-Household Dynamics (LEHD) data. Approximately 25% of all jobs in the metropolitan area are located in Baltimore City, which means that many Baltimore residents need access to some form of transportation to the 75% of jobs that are elsewhere in the region.<sup>14</sup>

• Based on the 2014 LEHD, over half (60.6%) of Baltimore City's residents commuted to work outside of the city. The CSAs with the <u>smallest</u> percentage of workers that commute outside of the city was Greater Roland Park/Poplar Hill (42.8%), Downtown/Seton Hill (44.1%), and Southern Park Heights (44.7%). The CSAs where the <u>largest</u> percentage of workers commuted outside of the city to work were Brooklyn/Curtis Bay/Hawkins Point (71.3%), Westport/Mount Winans/Lakeland (70.4%), and Washington Village/Pigtown (69.9%).

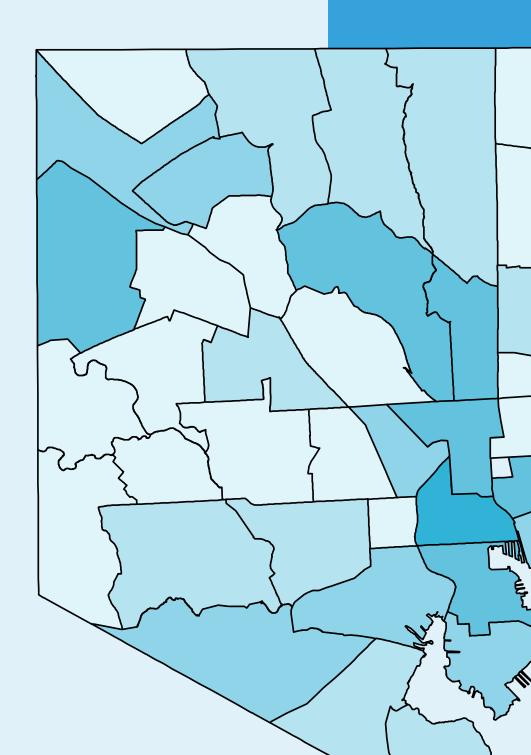
Source: Federal Deposit Insurance Corporation (FDIC)

Social Compact, BNIA-JFI (2008) Baltimore Neighborhood Market DrillDown: Catalyzing Business Investment in Inner-City Neighborhoods www.bniaifi.org/uploaded\_files/baltimore-drilldown-full-report.pdf

Longitudinal Employee-Household Dynamics (LEHD), 2014, U.S. Census www.onthemap.ces.census.gov

# Workforce and Economic Development:

Indicator Definitions and Rankings



For each indicator reported in *Vital Signs 14*, 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. This percentage 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, 2010-2014)

# **Five Highest:**

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

#### **Five Lowest:**

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

# 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, 2010-2014)

# **Five Highest:**

- Greenmount East
- 2. Madison/East End
- 3. Brooklyn/Curtis Bay/Hawkins Point
- 4. Allendale/Irvington/S. Hilton
- 5. Southwest Baltimore

#### **Five Lowest:**

- Greater Roland Park/Poplar Hill
- 2. Mt. Washington/Coldspring
- 3. Downtown/Seton Hill
- 4. Dickeyville/Franklintown
- 5. Canton

# **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, 2010-2014)

#### **Five Highest:**

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

- 1. Greater Roland Park/Poplar Hill
- 2. Mt. Washington/Coldspring
- 3. Canton
- 4. Fells Point
- 5. Highlandtown

# 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, 2010-2014)

# **Five Highest:**

- 1. Upton/Druid Heights
- Oldtown/Middle East
- 3. Greater Charles Village/Barclay
- 4. Southern Park Heights
- Madison/Fast End

#### **Five Lowest:**

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

# Percent of Adult Population Under Community Supervision (from 2013)

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

- 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, 2010-2014)

# **Five Highest:**

- 1. Orangeville/East Highlandtown
- 2. Madison/East End
- 3. Brooklyn/Curtis Bay/Hawkins Point
- 4. Poppleton/The Terraces/Hollins Market
- 5. Oldtown/Middle East

#### **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, 2010-2014)

# **Five Highest:**

- 1. Edmondson Village
- 2. Cherry Hill
- 3. Clifton-Berea
- 4. Greenmount East
- 5. Cedonia/Frankford

#### **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, 2010-2014)

### **Five Highest:**

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

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

# **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, 2014)

### **Five Highest:**

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

#### **Five Lowest:**

- 1. Cross-Country/Cheswolde
- 2. Dickeyville/Franklintown
- 3. Edmondson 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, 2010, 2011, 2012, 2013, 2014; MDPROPERTY VIEW, 2010, 2011, 2012, 2013, 2014)

# **Five Highest:**

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

#### **Five Lowest:**

- Southwest Baltimore
- 2. Sandtown-Winchester/Harlem Park
- 3. Penn North/Reservoir Hill
- 4. Greenmount East
- 5. Cross-Country/Cheswolde

# **Regional Dynamics**

# 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), 2014)

## **Five Highest:**

- 1. Brooklyn/Curtis Bay/Hawkins Point
- Westport/Mount Winans/Lakeland
- 3. Washington Village/Pigtown
- 4. Morrell Park/Violetville
- 5. Upton/Druid Heights

- 1. Greater Roland Park/Poplar Hill
- Downtown/Seton Hill
- 3. Southern Park Heights
- 4. Fells Point
- 5. Clifton-Berea

# **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, 2014)

# **Five Highest:**

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

#### **Five Lowest:**

- 1. Dickeyville/Franklintown
- 2. Edmondson Village
- 3. Cherry Hill
- 4. Chinquapin Park/Belvedere
- 5. Greenmount East

# Number of Total Jobs Filled by Employees

#### Measures the number of total jobs per CSA (only counts jobs that are currently held by employees)

Definition: The number of total jobs filled by employees. This counts all jobs, whether primary or secondary. If a person works two jobs, both jobs are counted in total jobs.

(SOURCE: U.S. CENSUS BUREAU, LONGITUDINAL EMPLOYER-HOUSEHOLD DYNAMICS (LEHD), 2010, 2011, 2012, 2013, 2014)

# **Five Highest:**

- Downtown/Seton Hill
- 2. Oldtown/Middle East
- 3. Orangeville/East Highlandtown
- 4. Howard Park/West Arlington
- 5. Inner Harbor/Federal Hill

#### **Five Lowest:**

- 1. Edmondson Village
- 2. Dickeyville/Franklintown
- 3. Forest Park/Walbrook
- 4. Madison/East End
- 5. Greenmount East

# 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, 2014)

## **Five Highest:**

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

- 1. Dickeyville/Franklintown
- 2. Edmondson Village
- 3. Cherry Hill
- 4. Chinquapin/Belvedere
- 5. Beechfield/Ten Hills/West Hills

# 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 first year they appeared in the InfoUSA database.

#### (SOURCE: INFOUSA, 2010, 2011, 2012, 2013, 2014)

## **Five Highest:**

- Westport/Mount Winans/Lakeland
- Greater Rosemont
- 3. Penn North/Reservoir Hill
- 4. Dorchester/Ashburton
- Madison/Fast End

#### **Five Lowest:**

- 1. Dickeyville/Franklintown
- 2. Canton
- 3. Chinquapin Park/Belvedere
- 4. Edmondson Village
- 5. Greenmount East

# 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 first year they appeared in the business database.

(SOURCE: INFOUSA, 2010, 2011, 2012, 2013, 2014)

## **Five Highest:**

- 1. Poppleton/The Terraces/Hollins Market
- 2. Greater Rosemont
- 3. Dorchester/Ashburton
- 4. Westport/Mount Winans/Lakeland
- 5. Penn North/Reservoir Hill

# **Five Lowest:**

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

# 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 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, 2014)

# **Five Highest:**

- 1. Cross-Country/Cheswolde
- 2. Forest Park/Walbrook
- 3. Lauraville
- 4. Dorchester/Ashburton
- 5. Greater Govans

- Greenmount East
- 2. Clifton-Berea
- 3. Claremont/Armistead
- 4. Highlandtown
- 5. Edmondson Village

# **Neighborhood Businesses**

#### Number of Neighborhood Businesses

# Measures businesses that serve local residents.

Definition: The number of businesses (both forprofit 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, 2010, 2011, 2012, 2013, 2014)

# **Five Highest:**

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

# **Five Lowest:**

- 1. Dickeyville/Franklintown
- 2. Edmondson Village
- 3. Beechfield/Ten Hills/West Hills
- 4. Claremont/Armistead
- 5. Poppleton/The Terraces/Hollins Market

# 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 deter-mine their inclusion.

(SOURCE: INFOUSA, 2010, 2011, 2012, 2013, 2014; US CENSUS, 2010)

# **Five Highest:**

- Downtown/Seton Hill
- 2. Harbor East/Little Italy
- 3. Midtown
- 4. Inner Harbor/Federal Hill
- 5. Fells Point

- 1. Dickeyville/Franklintown
- 2. Edmondson Village
- 3. Northwood
- 4. Beechfield/Ten Hills/West Hills
- 5. Belair-Edison

# 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, 2010, 2011, 2012, 2013, 2014)

# **Five Highest:**

- Downtown/Seton Hill
- 2. Inner Harbor/Federal Hill
- 3. South Baltimore
- 4. Glen-Fallstaff
- 5. Midtown

#### **Five Lowest:**

- 1. Dickeyville/Franklintown
- 2. Edmondson Village
- 3. Forest Park/Walbrook
- 4. Cross-Country/Cheswolde
- 5. Greater Govans

## 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, 2014; CENSUS, 2010)

# **Five Highest:**

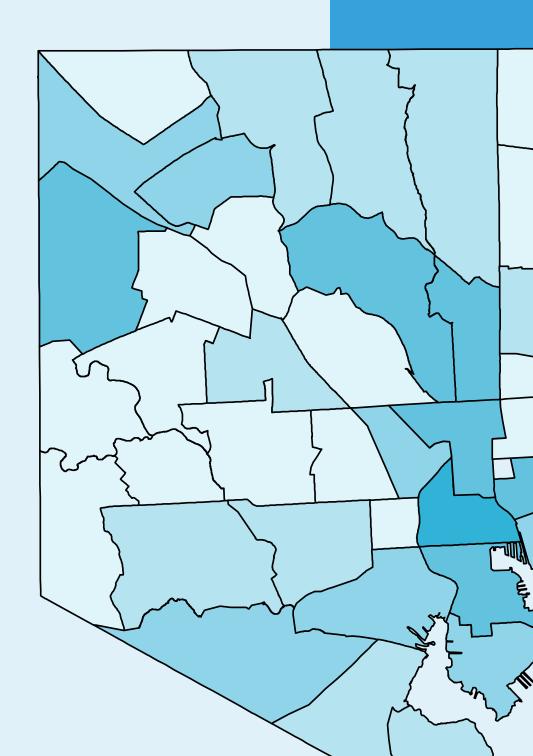
- Downtown/Seton Hill
- 2. Harbor East/Little Italy
- 3. Highlandtown
- 4. Greater Roland Park/Poplar Hill
- 5. Fells Point

#### **Five Lowest:**

Eighteen CSAs have no banks/bank branches per 1,000 residents.

# Workforce and Economic Development:

# **Tables**



# Workforce and Economic Development: Tables

**Baltimore City** 

#### Workforce and Economic Development: Labor Force Participation and Accessibility Percent Percent Percent Percent of **Percent of Adult** Population Population **Population** Unemployment EmployedResi-Population un-(Age 16-64) (Age 16-64) (Age 16-64) Not Rate dents Who Work der Community Community Statistical Area (CSA) Employed **Outside the City** Unemployed in Labor Force Supervision 2010-2014 2010-2014 2010-2014 2010-2014 2014 2013 Allendale/Irvington/S. Hilton 57.6 15.8 26.6 21.5 58.0 6.2 Beechfield/Ten Hills/West Hills 64.0 11.6 24.3 15.3 58.8 3.7 Belair-Edison 58.1 11.7 30.1 16.8 49.1 6.8 Brooklyn/Curtis Bay/Hawkins Point 54.8 16.0 29.2 22.6 71.3 8.6 Canton 84.8 4.1 11.0 4.6 53.5 1.1 64.2 8.7 11.9 5.1 Cedonia/Frankford 27.1 52.4 Cherry Hill 52.2 11.1 36.6 17.6 56.0 7.5 4.2 Chinquapin Park/Belvedere 67.6 12.2 20.0 15.3 51.5 61.1 12.9 4.5 Claremont/Armistead 26.0 17.5 54.7 49.6 12.2 10.9 Clifton-Berea 38.2 19.7 48.6 66.9 8.0 Cross-Country/Cheswolde 6.2 26.9 8.4 58.4 Dickeyville/Franklintown 65.6 4.0 30.0 5.8 57.9 4.4 Dorchester/Ashburton 54.3 14.0 31.7 20.5 51.7 5.2 Downtown/Seton Hill 61.7 3.8 34.2 5.8 44.1 2.2 15.4 Edmondson Village 61.7 22.9 20.0 54.1 6.9 81.9 4.5 1.1 Fells Point 13.5 5.2 45.1 Forest Park/Walbrook 57.1 7.5 35.5 11.6 53.7 6.5 Glen-Fallstaff 63.1 11.4 25.5 15.3 54.2 3.3 Greater Charles Village/Barclay 49.4 7.0 43.5 12.4 63.1 2.7 **Greater Govans** 57.7 10.6 31.7 15.5 49.2 6.4 49.0 12.8 59.7 7.0 38.2 20.6 **Greater Mondawmin** Greater Roland Park/Poplar Hill 76.8 2.7 20.5 42.8 8.0 3.3 **Greater Rosemont** 50.6 14.5 34.9 22.2 56.3 8.8 **Greenmount East** 43.0 18.5 38.5 30.1 58.4 11.1 75.4 Hamilton 7.2 17.3 8.8 57.6 3.6 10.4 8.5 Harbor East/Little Italy 60.6 29.0 14.6 67.7 6.5 59.8 3.8 Harford/Echodale 73.7 19.6 8.1 Highlandtown 76.3 4.4 18.7 5.5 64.9 2.7 Howard Park/West Arlington 60.4 10.7 28.9 15.1 59.6 4.4 Inner Harbor/Federal Hill 77.5 5.1 1.9 17.0 6.2 66.5 Lauraville 67.7 9.7 22.5 12.6 60.3 3.4 65.6 10.0 54.9 3.7 Loch Raven 24.5 13.2 Madison/East End 44.1 16.0 39.7 26.6 55.2 14.5 Medfield/Hampden/Woodberry/Remington 77.7 5.4 60.0 1.9 16.4 6.5 Midtown 67.7 5.3 27.0 7.2 61.0 1.7 53.1 14.2 21.1 10.1 Midway/Coldstream 32.4 60.2 Morrell Park/Violetville 61.3 9.8 28.5 13.8 69.7 3.6 Mt. Washington/Coldspring 82.1 3.7 14.2 4.3 62.9 0.6 North Baltimore/Guilford/Homeland 56.6 4.7 38.6 7.7 62.3 0.7 Northwood 53.9 10.1 36.0 15.7 54.6 3.4 39.0 15.0 27.7 9.0 Oldtown/Middle East 46.0 65.3 Orangeville/East Highlandtown 65.3 7.2 27.6 9.9 64.4 4.3 67.3 7.4 59.8 5.7 Patterson Park North & East 25.2 9.9 50.1 12.9 37.0 20.5 52.7 7.7 Penn North/Reservoir Hill 9.6 38.8 7.6 Pimlico/Arlington/Hilltop 51.6 15.7 58.2 Poppleton/The Terraces/Hollins Market 50.5 12.7 36.8 20.1 66.9 8.4 Sandtown-Winchester/Harlem Park 47.6 13.6 38.8 22.2 48.7 10.4 9.7 1.7 South Baltimore 83.7 6.3 7.0 67.8 57.1 8.9 Southeastern 33.6 13.5 61.8 4.6 Southern Park Heights 42.8 14.8 42.4 25.8 44.7 9.1 Southwest Baltimore 49.5 15.6 34.9 23.9 60.9 11.1 The Waverlies 63.1 11.0 25.7 5.9 14.8 62.5 Upton/Druid Heights 35.6 13.8 50.6 28.0 69.6 8.4 Washington Village/Pigtown 60.1 12.5 27.2 17.3 69.9 6.9 Westport/Mt. Winans/Lakeland 57.4 11.1 31.5 16.2 70.4 7.5 14.2 5.3

60.6

10.0

29.3

67.1

# Workforce and Economic Development: Educational Attainment and Banking

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	25 or over with	Ba	nber o nk Bra 000 F	anche	
	2010-2014	2010-2014	2010-2014	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	22.9	65.5	11.6	0.0	0.0	0.0	0.0
Beechfield/Ten Hills/West Hills	14.0	61.7	24.3	0.1	0.1	0.1	0.0
Belair-Edison	17.1	67.6	15.3	0.1	0.1	0.2	0.1
Brooklyn/Curtis Bay/Hawkins Point	34.6	59.5	5.9	0.1	0.1	0.1	0.0
Canton	5.6	30.7	63.7	0.2	0.2	0.4	0.1
Cedonia/Frankford	17.9	67.7	14.4	0.1	0.1	0.1	0.0
Cherry Hill	22.4	69.6	8.1	0.0	0.0	0.0	0.0
Chinquapin Park/Belvedere	11.5	55.9	32.6	0.4	0.4	0.5	0.1
Claremont/Armistead	21.4	63.0	15.5	0.0	0.0	0.0	0.0
Clifton-Berea	24.5	68.9	6.6	0.0	0.0	0.0	0.0
Cross-Country/Cheswolde	4.3	40.0	55.7	0.0	0.0	0.0	0.0
Dickeyville/Franklintown	13.9	61.9	24.3	0.0	0.0	0.0	0.0
Dorchester/Ashburton	19.2	65.2	15.5	0.0	0.0	0.0	0.0
Downtown/Seton Hill	9.8	26.3	64.0	3.6	3.6	3.3	-0.3
Edmondson Village	18.8	73.2	8.0	0.0	0.0	0.0	0.0
Fells Point	9.9	24.7	65.4	0.6	0.6	0.4	-0.1
Forest Park/Walbrook	14.3	67.4	18.3	0.0	0.0	0.0	0.0
Glen-Fallstaff	18.5	56.7	24.8	0.3	0.2	0.3	0.1
Greater Charles Village/Barclay	12.9	40.2	46.9	0.2	0.2	0.2	0.1
Greater Govans	19.2	63.3	17.4	0.0	0.0	0.0	0.0
Greater Mondawmin	18.8	67.5	13.7	0.4	0.4	0.3	-0.1
Greater Mondawiiiii Greater Roland Park/Poplar Hill	1.1	19.9	79.0	0.5	0.7	0.7	-0.0
Greater Rosemont	25.8	64.4	9.8	0.3	0.7	0.7	-0.1
Greenmount East	26.1	67.8	6.1	0.0	0.0	0.0	0.0
Hamilton	11.3	63.9	24.8	0.0	0.0	0.0	0.0
Harbor East/Little Italy	25.2	40.0	34.8	0.2	0.2	0.2	0.0
Harford/Echodale	12.0	62.9	25.1	0.7	0.7	0.9	0.2
	19.5	38.8	41.7	0.1	0.1	0.1	-0.0
Highlandtown Howard Park/West Arlington		63.9	16.1	0.7	0.7	0.7	
	20.1						-0.1
Inner Harbor/Federal Hill	8.8	23.9	67.3	0.4	0.4	0.5	0.1
Lauraville	9.9	55.4	34.7	0.0	0.0	0.0	0.0
Loch Raven	13.9	63.9	22.2	0.2	0.2	0.2	0.0
Madison/East End	38.0	55.9	6.1	0.0	0.0	0.0	0.0
Medfield/Hampden/Woodberry/Remington		34.1	51.4	0.3	0.3	0.3	0.0
Midtown	11.0	27.0	62.0	0.3	0.3	0.3	0.0
Midway/Coldstream	26.8	66.1	7.1	0.1	0.1	0.1	0.0
Morrell Park/Violetville	32.2	56.9	11.0	0.1	0.1	0.1	-0.0
Mt. Washington/Coldspring	4.9	24.6	70.5	0.0	0.0	0.2	0.2
North Baltimore/Guilford/Homeland	3.9	20.2	75.9	0.0	0.0	0.0	0.0
Northwood	12.0	63.2	24.8	0.1	0.1	0.1	-0.0
Oldtown/Middle East	33.2	51.5	15.3	0.4	0.4	0.5	0.1
Orangeville/East Highlandtown	38.8	50.8	10.4	0.3	0.3	0.3	-0.0
Patterson Park North & East	22.3	37.9	39.8	0.0	0.0	0.1	0.1
Penn North/Reservoir Hill	19.6	56.1	24.2	0.1	0.0	0.1	0.1
Pimlico/Arlington/Hilltop	26.5	66.7	6.8	0.1	0.1	0.2	0.1
Poppleton/The Terraces/Hollins Market	34.6	48.7	16.7	0.4	0.2	0.4	0.2
Sandtown-Winchester/Harlem Park	28.8	65.1	6.1	0.0	0.0	0.0	0.0
South Baltimore	10.6	29.3	60.1	0.5	0.5	0.5	0.0
Southeastern	31.7	56.1	12.2	0.6	0.5	0.6	0.2
Southern Park Heights	28.2	62.6	9.2	0.0	0.0	0.0	0.0
Southwest Baltimore	31.7	58.4	9.9	0.1	0.1	0.1	0.0
The Waverlies	15.7	60.2	24.1	0.0	0.0	0.0	0.0
Upton/Druid Heights	31.9	54.6	13.5	0.0	0.0	0.0	0.0
Washington Village/Pigtown	19.3	48.3	32.3	0.4	0.0	0.4	0.4
Westport/Mt. Winans/Lakeland	32.9	59.7	7.4	0.0	0.3	0.1	-0.1
Baltimore City	18.9	53.2	27.9	0.2	0.2	0.2	0.0

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

# **Workforce and Economic Development: Commercial Business Activity**

Community Statistical Area (CSA)	Total N	lumber o	f Comme	ercial Pro	perties	Percent of Commercial Properties with Rehab Permits Above \$5,000					
Commonity Statistical Area (CSA)	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (13-14)	
Allendale/Irvington/S. Hilton	278	284	281	281	0	8.6	13.7	10.0	5.3	-4.6	
Beechfield/Ten Hills/West Hills	47	46	46	45	-]	27.7	4.3	19.6	15.6	-4.0	
Belair-Edison	165	165	164	163	-1	10.9	8.5	6.7	9.2	2.5	
Brooklyn/Curtis Bay/Hawkins Point	838	856	828	757	-71	7.4	13.7	7.2	5.7	-1.6	
Canton	210	208	207	201	-6	13.3	13.5	9.7	12.4	2.8	
Cedonia/Frankford	231	231	231	231	0	9.5	6.9	7.8	13.0	5.2	
Cherry Hill	93	93	93	93	0	38.7	23.7	11.8	7.5	-4.3	
Chinquapin Park/Belvedere	57	56	56	56	0	17.5	21.4	28.6	32.1	3.6	
Claremont/Armistead	182	186	186	187	1	7.7	9.1	10.8	10.2	-0.6	
Clifton-Berea	149	150	149	148	-]	4.7	19.3	8.7	9.5	0.7	
Cross-Country/Cheswolde	24	24	24	24	0	16.7	16.7	4.2	0.0	-4.2	
Dickeyville/Franklintown	30	30	30	30	0	16.7	46.7	13.3	23.3	10.0	
Dorchester/Ashburton	116	117	117	117	0	6.0	6.0	11.1	5.1	-6.0	
Downtown/Seton Hill	1,240	1,240	1,242	1,223	-19	26.6	25.2	22.8	24.9	2.2	
Edmondson Village	32	32	32	33	1	6.3	28.1	12.5	9.1	-3.4	
Fells Point	527	528	525	516	-9	13.1	20.1	11.8	14.0	2.1	
Forest Park/Walbrook	52	52	52	52	0	3.8	7.7	5.8	5.8	-0.0	
Glen-Fallstaff	332	332	332	334	2	13.6	7.7	8.1	9.0	0.8	
Greater Charles Village/Barclay	626	614	615	610	-5	17.7	20.7	18.0	9.0	-3.3	
Greater Charles Village/Barciay Greater Govans	121	120	120	120	-5 0	3.3	10.0	4.2	4.2	-3.3	
Greater Govans Greater Mondawmin	147	147	147	140	-7	20.4	15.0	26.5	15.7	-10.8	
	116	116	147	140	-/	12.9	16.4	26.5 9.6	23.5	13.9	
Greater Roland Park/Poplar Hill	300					7.0		9.6 5.6		2.5	
Greater Rosemont	193	304	306 193	310	4 -7	3.1	6.6	5.0 4.1	8.1		
Greenmount East		193		186			4.7		3.8	-0.4	
Hamilton	195	193	193	193	0	11.3	4.1	5.2	8.8	3.6	
Harbor East/Little Italy	484	479	478	481	3	12.6	10.2	11.5	9.4	-2.2	
Harford/Echodale	190	188	188	187	-1	14.2	12.8	11.2	16.0	4.9	
Highlandtown	371	373	372	364	-8	11.6	11.5	7.5	12.6	5.1	
Howard Park/West Arlington	155	151	152	151	-1	8.4	13.9	15.8	8.6	-7.2	
Inner Harbor/Federal Hill	509	498	494	484	-10	27.5	31.3	17.2	21.9	4.7	
Lauraville	134	133	131	131	0	2.2	5.3	8.4	5.3	-3.1	
Loch Raven	53	50	50	50	0	20.8	40.0	28.0	22.0	-6.0	
Madison/East End	183	187	187	186	-1	1.6	1.1	4.3	1.1	-3.2	
Medfield/Hampden/Woodberry/Remington	545	544	544	537	-7 -	13.8	19.1	21.3	16.8	-4.6	
Midtown	963	815	807	810	3	7.8	12.1	14.9	12.2	-2.6	
Midway/Coldstream	284	284	282	281	-1	3.9	2.5	4.3	4.6	0.4	
Morrell Park/Violetville	475	477	477	477	0	10.5	17.6	10.9	11.7	0.8	
Mt. Washington/Coldspring	99	98	98	99	1	14.1	26.5	14.3	13.1	-1.2	
North Baltimore/Guilford/Homeland	235	235	234	234	0	17.0	15.7	17.9	16.7	-1.3	
Northwood	63	63	63	63	0	19.0	22.2	7.9	22.2	14.3	
Oldtown/Middle East	486	495	487	491	4	27.2	24.0	13.1	19.6	6.4	
Orangeville/East Highlandtown	620	625	625	624	-1	16.1	21.0	17.0	12.3	-4.6	
Patterson Park North & East	162	161	161	157	-4	6.8	6.8	9.9	7.0	-2.9	
Penn North/Reservoir Hill	143	140	142	142	0	7.0	3.6	2.8	11.3	8.5	
Pimlico/Arlington/Hilltop	207	208	208	210	2	23.7	14.4	9.6	11.4	1.8	
Poppleton/The Terraces/Hollins Market	233	236	236	234	-2	11.6	4.2	8.1	6.4	-1.6	
Sandtown-Winchester/Harlem Park	192	188	189	190	1	22.4	7.4	2.6	3.7	1.0	
South Baltimore	252	260	258	255	-3	30.6	21.5	21.7	24.3	2.6	
Southeastern	429	434	434	438	4	13.5	16.8	32.9	22.8	-10.1	
Southern Park Heights	180	180	177	175	-2	5.6	3.9	6.2	5.7	-0.5	
Southwest Baltimore	698	697	697	648	-49	3.6	3.7	1.6	3.5	2.0	
The Waverlies	172	173	173	172	-1	6.4	6.9	11.0	14.0	3.0	
Upton/Druid Heights	312	312	312	312	0	6.1	4.2	8.7	8.3	-0.3	
Washington Village/Pigtown	341	338	329	331	2	15.2	13.6	25.8	24.8	-1.1	
Westport/Mt. Winans/Lakeland	253	253	253	253	0	11.1	4.3	8.3	4.3	-4.0	
Baltimore City	15,741	15,609	15,521	15,331	-190	13.6	14.4	13.0	12.9	-0.1	

Community Statistical Area (CSA)		Total Nun	ibei Oi B	-2111C226		HOITIDE	r of Total	JUDS FILL	cu by Eifi	
Commonity Statistical Area (CCA)	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Chang (13-14
Allendale/Irvington/S. Hilton	237	253	281	273	-8	2,250	2,338	2,448	2,394	-54
Beechfield/Ten Hills/West Hills	136	141	174	150	-24	1,004	1,045	1,041	1,142	101
Belair-Edison	224	251	258	237	-21	3,245	3,245	2,948	2,745	-203
Brooklyn/Curtis Bay/Hawkins Point	414	317	528	454	-74	8,676	8,606	8,617	7,797	-820
Canton	322	364	400	358	-42	2,786	3,122	3,330	3,451	121
Cedonia/Frankford	379	407	451	434	-17	2,518	2,371	2,035	1,930	-105
Cherry Hill	138	100	161	144	-17	2,408	2,493	2,464	2,450	-14
Chinquapin Park/Belvedere	128	145	172	149	-23	908	984	943	973	30
Claremont/Armistead	185	190	214	208	-6	2,216	2,288	2,413	2,404	-9
Clifton-Berea	169	164	162	171	9	1,351	1,518	1,782	1,786	4
Cross-Country/Cheswolde	193	207	269	245	-24	548	644	683	659	-24
Dickeyville/Franklintown	39	32	55	40	-15	253	307	269	235	-34
Dorchester/Ashburton	177	184	211	202	-9	1,015	1,044	1,090	1,095	5
Downtown/Seton Hill	2,730	2,923	3,353	2,928	-425	80,640	81,294	80,238	78,077	-2,16
Edmondson Village	58	65	65	54	-11	219	238	230	229	_,
Fells Point	462	514	528	561	33	6,267	6,258	7,187	7,141	-46
Forest Park/Walbrook	142	142	163	155	-8	295	388	435	432	-3
Glen-Fallstaff	672	704	760	719	-41	6,718	7,618	7,083	6,937	-146
Greater Charles Village/Barclay	842	896	995	904	-91	11,621	13,408	13,521	12,220	-1,30
Greater Govans	153	156	186	174	-12	563	582	627	642	15
Greater Mondawmin	262	281	298	221	-77	4,342	4,911	4,484	4,692	208
Greater Roland Park/Poplar Hill	356	395	425	375	-50	4,482	4,302	4,357	3,923	-434
Greater Rosemont	284	316	329	320	-9	1,950	1,712	1,625	1,565	-60
Greenmount East	165	182	175	149	-26	875	689	693	621	-72
Hamilton	241	265	296	260	-36	1,914	1,673	1,651	1,455	-196
Harbor East/Little Italy	389	419	513	458	-55	8,856	7,676	7,360	8,097	737
Harford/Echodale	316	285	358	329	-29	2,464	2,621	2,740	2,353	-387
Highlandtown	369	409	416	376	-40	3,276	3,497	3,500	3,315	-185
Howard Park/West Arlington	207	174	248	238	-10	3,420	4,046	3,922	14,374	10,45
Inner Harbor/Federal Hill	767	833	908	837	-71	11,205	12,854	13,180	14,078	898
Lauraville	220	239	271	249	-22	1,279	1,389	1,472	1,570	98
Loch Raven	203	213	246	213	-33	3,653	3,720	3,609	3,328	-281
Madison/East End	162	218	230	228	-2	548	460	462	474	12
Medfield/Hampden/Woodberry/Remington	818	849	929	893	-36	13,266	13,034	13,609	14,004	395
Midtown	993	1,079	1,209	1,087	-122	13,313	13,927	13,705	12,496	-1,209
Midway/Coldstream	207	218	254	230	-24	981	1,278	1,327	1,243	-84
Morrell Park/Violetville	456	436	428	415	-13	11,061	8,687	8,824	10,650	1,826
Mt. Washington/Coldspring	194	200	238	227	-11	2,480	2,596	2,651	3,544	893
North Baltimore/Guilford/Homeland	394	415	504	459	-45	4,910	4,534	4,391	4,931	540
Northwood	145	153	182	177	-5	3,567	3,675	3,576	3,584	8
Oldtown/Middle East	480	482	561	475	-86	25,665	27,881	28,480	27,526	-954
Orangeville/East Highlandtown	542	562	594	567	-27	14,608	14,976	15,193	15,337	144
Patterson Park North & East	194	207	218	206	-12	824	1,059	1,062	1,064	2
Penn North/Reservoir Hill	160	166	189	275	86	1,605	1,177	1,134	923	-211
Pimlico/Arlington/Hilltop	332	371	409	348	-61	6,512	6,339	6,549	6,129	-420
Poppleton/The Terraces/Hollins Market	134	148	156	150	-6	862	1,043	1,011	1,024	13
Sandtown-Winchester/Harlem Park	221	249	281	257	-24	1,116	1,322	1,168	1,024	-52
South Baltimore	236	258	295	281	-14	5,381	6,008	6,006	7,052	1,046
South Battimore Southeastern	413	428	411	424	13	10,285	11,522	12,280	13,218	938
Southern Park Heights	188	204	234	228	-6	1,257	1,207	1,142	1,156	930
Southwest Baltimore	442	478	519	472	-0 -47	3,138	3,145	3,046	3,139	93
The Waverlies	164	184	201	203		2,869	2,325	2,447	2,686	239
					2 9					
Upton/Druid Heights	298	304	300	309		6,471	7,363	7,366	7,538	172
Washington Village/Pigtown Westport/Mt. Winans/Lakeland	323	367	391	378	-13	6,105	6,722	6,632	6,633	706
vvestuurt/ivit. vvinans/takelano	243	244	250	267	17	2,687	2,761	2,741	3,037	296

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

Community Statistical Area (CSA)	Total N		f Busines 50 Empl		n Fewer	Percent	of Busin	esses tha Year Old		
,	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	226	242	269	258	-11	11.0	9.5	3.9	9.2	5.2
Beechfield/Ten Hills/West Hills	130	134	166	141	-25	8.1	4.3	5.7	6.0	0.3
Belair-Edison	217	244	245	224	-21	12.1	7.6	4.7	4.6	-0.0
Brooklyn/Curtis Bay/Hawkins Point	386	291	493	421	-72	7.5	6.9	5.3	5.5	0.2
Canton	316	352	384	344	-40	10.9	11.5	5.3	3.4	-1.9
Cedonia/Frankford	368	397	439	413	-26	10.6	9.8	6.9	9.0	2.1
Cherry Hill	132	95	150	134	-16	9.4	5.0	3.1	8.3	5.2
Chinquapin Park/Belvedere	124	140	164	140	-24	7.0	9.7	6.4	3.4	-3.0
Claremont/Armistead	168	176	196	187	-9	7.0	7.9	4.7	4.3	-0.3
Clifton-Berea	161	156	149	160	11	7.7	5.5	9.3	7.6	-1.7
Cross-Country/Cheswolde	191	204	260	236	-24	9.3	5.8	2.6	6.1	3.5
Dickeyville/Franklintown	37	31	53	37	-16	5.1	9.4	3.6	2.5	-1.1
Dorchester/Ashburton	172	177	200	190	-10	10.7	12.0	8.1	9.9	1.8
Downtown/Seton Hill	2,594	2,705	3,146	2,729	-417	8.5	6.6	4.8	5.6	0.8
Edmondson Village	57	64	62	51	-11	10.3	7.7	4.6	3.7	-0.9
Fells Point	445	495	505	528	23	7.6	7.4	5.9	7.0	1.1
Forest Park/Walbrook	141	142	160	153	-7	12.0	7.7	9.2	7.7	-1.5
Glen-Fallstaff	646	656	724	675	-49	6.3	7.5	4.6	6.4	1.8
Greater Charles Village/Barclay	823	870	959	868	-91	10.0	9.8	5.5	6.0	0.4
Greater Govans	151	153	177	165	-12	9.2	5.1	7.0	8.0	1.1
Greater Mondawmin	245	263	279	206	-73	11.1	11.4	5.0	7.7	2.7
Greater Roland Park/Poplar Hill	339	372	405	349	-56	5.3	8.9	2.1	5.9	3.7
Greater Rosemont	273	304	312	299	-13	9.5	10.1	8.2	13.4	5.2
Greenmount East	160	176	168	143	-25	9.1	12.1	3.4	4.0	0.6
Hamilton	233	258	286	248	-38	5.4	8.3	5.7	4.2	-1.5
Harbor East/Little Italy	368	388	474	422	-52	8.7	8.6	6.8	5.9	-0.9
Harford/Echodale	308	275	338	308	-30	9.5	9.1	5.3	5.2	-0.1
Highlandtown	358	395	401	363	-38	8.1	9.3	4.3	5.1	0.7
Howard Park/West Arlington	195	157	227	214	-13	7.2	5.2	5.2	8.8	3.6
Inner Harbor/Federal Hill	716	773	837	755	-82	9.5	9.1	3.7	7.3	3.5
Lauraville	215	231	257	234	-23	10.5	8.4	5.9	8.0	2.1
Loch Raven	193	196	236	201	-35	6.9	3.8	4.1	7.0	3.0
Madison/East End	160	216	222	220	-2	8.6	11.9	7.8	9.2	1.4
Medfield/Hampden/Woodberry/Remington	788	803	885	846	-39	6.0	4.7	3.6	5.2	1.6
Midtown	964	1,037	1,146	1,039	-107	6.6	9.3	5.6	5.7	0.1
Midway/Coldstream	203	213	246	222	-24	6.8	8.3	4.3	7.8	3.5
Morrell Park/Violetville	423	396	390	385	-5	5.7	4.8	5.6	6.0	0.4
Mt. Washington/Coldspring	182	185	220	207	-13	5.2	6.0	0.8	4.8	4.0
North Baltimore/Guilford/Homeland	385	401	479	428	-51	7.4	6.3	3.6	7.6	4.1
Northwood	137	143	173	164	-9	9.0	5.9	6.0	5.1	-1.0
Oldtown/Middle East	456	447	521	437	-84	6.3	6.6	1.8	5.1	3.3
Orangeville/East Highlandtown	511	518	553	527	-26	4.8	6.8	3.5	6.2	2.6
Patterson Park North & East	189	203	209	197	-12	10.3	11.1	6.0	7.3	1.3
Penn North/Reservoir Hill	155	161	181	262	81	11.3	7.2	8.5	10.2	1.7
Pimlico/Arlington/Hilltop	321	344	398	333	-65	6.9	9.4	6.8	6.6	-0.2
Poppleton/The Terraces/Hollins Market	131	144	148	142	-6	6.7	10.1	11.5	7.3	-4.2
Sandtown-Winchester/Harlem Park	214	240	266	239	-0 -27	9.0	10.1	7.5	6.2	-4.2 -1.2
South Baltimore	223	237	267	259	-27 -16	6.4	7.0	6.8	5.0	-1.2 -1.8
South Ballimore Southeastern	381	392	378	389		8.7		3.6	5.0 7.8	-1.8 4.1
					]] -7		6.1			
Southern Park Heights	181	197	224	217	-7 =1	8.5	10.3	8.1	7.5	-0.7
Southwest Baltimore	431	465	500	449	-51	10.9	9.0	7.7	6.8	-0.9
The Waverlies	157	175	191	190	12	9.1	9.8	6.5	4.9	-1.5
Upton/Druid Heights	287	270	268	281	13	8.7	5.6	6.3	7.4	1.1
Washington Village/Pigtown	300	328	347	335	-12	5.3	9.5	4.9	6.9	2.0
Westport/Mt. Winans/Lakeland	224	226	229	236	7	7.8	6.1	6.0	14.2	8.2
Baltimore City	18,503	19,265	21,572	19,772	-1,800	8.1	7.9	5.2	6.5	1.3

Community Statistical Area (CSA)	Percen		nesses th Old or Les		wo Years	Percent		esses th Old or Les		our Years
commonly statistical Area (CSA)	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	15.6	24.5	19.2	14.7	-4.6	29.1	34.8	39.9	40.7	0.8
Beechfield/Ten Hills/West Hills	12.5	12.1	19.5	16.7	-2.9	30.1	29.8	36.2	42.0	5.8
Belair-Edison	18.8	23.5	16.3	11.8	-4.5	31.3	38.6	39.9	43.0	3.1
Brooklyn/Curtis Bay/Hawkins Point	15.0	14.8	23.5	13.9	-9.6	30.7	23.0	41.9	39.9	-2.0
Canton	17.7	26.1	24.5	10.3	-14.2	34.2	39.0	42.3	38.3	-4.0
Cedonia/Frankford	17.7	21.1	19.1	17.1	-2.0	33.5	35.6	39.5	41.2	1.8
Cherry Hill	18.8	16.0	19.3	11.8	-7.4	26.8	21.0	36.6	36.8	0.2
Chinquapin Park/Belvedere	10.9	20.0	22.7	12.1	-10.6	28.9	35.2	37.8	38.9	1.1
Claremont/Armistead	14.1	16.8	18.7	11.1	-7.6	26.5	28.4	36.9	32.2	-4.7
Clifton-Berea	11.2	13.4	20.4	17.5	-2.8	29.0	26.2	30.9	32.2	1.3
Cross-Country/Cheswolde	13.0	19.3	19.7	9.4	-10.3	38.9	38.2	45.7	51.8	6.1
Dickeyville/Franklintown	12.8	18.8	21.8	15.0	-6.8	35.9	28.1	34.5	45.0	10.5
Dorchester/Ashburton	20.9	23.9	26.1	21.8	-4.3	32.8	39.7	45.0	46.5	1.5
Downtown/Seton Hill	14.3	17.9	25.0	12.9	-12.1	31.1	31.5	38.7	39.5	0.8
Edmondson Village	17.2	24.6	23.1	11.1	-12.0	32.8	36.9	36.9	33.3	-3.6
Fells Point	12.1	19.1	23.5	14.4	-9.0	30.5	31.7	39.6	43.0	3.4
Forest Park/Walbrook	23.9	24.6	23.3	15.5	-7.8	43.0	41.5	47.2	47.7	0.5
Glen-Fallstaff	14.6	15.5	18.7	12.5	-6.2	32.6	31.4	34.7	33.7	-1.1
Greater Charles Village/Barclay	18.5	22.2	23.0	14.2	-8.9	36.5	36.7	39.9	39.6	-0.3
Greater Govans	15.7	17.9	28.5	17.8	-10.7	36.6	37.8	46.2	46.0	-0.3
Greater Mondawmin	19.5	25.3	22.1	14.5	-7.7	32.1	36.3	43.3	39.8	-3.5
Greater Roland Park/Poplar Hill	6.7	16.7	17.4	10.7	-6.7	23.6	28.1	31.8	33.9	2.1
Greater Rosemont	18.3	23.7	22.2	23.1	0.9	35.2	38.3	41.6	43.1	1.5
Greenmount East	14.5	23.1	17.7	9.4	-8.3	29.1	33.5	29.7	26.8	-2.9
Hamilton	8.7	17.4	22.6	10.8	-11.9	27.8	29.1	35.5	35.0	-0.5
Harbor East/Little Italy	15.4	20.0	21.8	16.2	-5.7	33.7	32.9	40.9	40.8	-0.1
Harford/Echodale	15.5	20.0	23.2	11.9	-11.3	27.5	29.1	39.9	40.1	0.2
Highlandtown	15.4	20.8	20.9	11.2	-9.7	30.1	32.8	35.6	33.2	-2.3
Howard Park/West Arlington	13.5	10.9	21.0	16.8	-4.2	30.9	23.6	36.3	42.0	5.7
Inner Harbor/Federal Hill	15.1	21.8	20.9	12.5	-8.4	33.4	35.4	37.8	39.9	2.1
Lauraville	20.5	22.2	21.4	15.3	-6.1	37.7	39.3	48.0	46.6	-1.4
Loch Raven	11.3	14.1	21.1	12.2	-8.9	28.6	30.5	36.2	35.2	-1.0
Madison/East End	14.2	23.9	20.9	17.5	-3.3	30.2	35.3	33.9	35.1	1.2
Medfield/Hampden/Woodberry/Remington	12.6	13.2	19.4	12.3	-5.5 -7.1	28.0	27.4	34.1	33.9	-0.2
Midtown	14.3	17.9	22.4	13.8	-7.1 -8.6	27.2	29.9	37.2	35.8	-0.2 -1.4
Midway/Coldstream	13.5	20.6	17.7	11.7	-6.0	33.3	32.6	35.4	35.2	-0.2
-										
Morrell Park/Violetville Mt. Washington/Coldspring	12.3 11.3	11.5 13.0	19.2 18.1	16.6 9.7	-2.5 -8.4	27.0 38.1	24.5 33.5	32.7 36.6	36.6 37.4	3.9 0.9
					-8.4 -7.0					
North Baltimore/Guilford/Homeland Northwood	13.2	14.5	19.8	12.9	-7.0	31.0	30.8	40.5	42.9	2.4
	18.6	18.3	22.5	11.9	-10.7	40.7	38.6	42.9	44.]	1.2
Oldtown/Middle East	11.0	14.9	14.6	16.8	2.2	37.9	37.1	28.2	38.9	10.8
Orangeville/East Highlandtown	11.6	13.7	15.5	13.6	-1.9	31.5	31.7	29.5	33.5	4.0
Patterson Park North & East	19.1	22.7	21.1	15.0	-6.1	34.5	33.8	39.0	40.8	1.8
Penn North/Reservoir Hill	16.3	19.9	22.2	18.5	-3.7	30.0	30.1	38.1	41.8	3.7
Pimlico/Arlington/Hilltop	13.9	20.8	26.9	14.4	-12.5	34.3	38.3	41.1	41.4	0.3
Poppleton/The Terraces/Hollins Market	20.9	20.9	26.3	24.0	-2.3	41.8	43.2	44.2	43.3	-0.9
Sandtown-Winchester/Harlem Park	16.3	22.9	27.8	17.5	-10.2	29.9	37.3	42.7	40.9	-1.8
South Baltimore	11.9	17.1	26.1	14.6	-11.5	28.4	29.1	42.0	42.7	0.7
Southeastern	17.2	17.3	18.7	18.4	-0.3	33.2	32.0	35.0	40.1	5.1
Southern Park Heights	16.0	21.1	25.6	17.5	-8.1	31.9	34.3	38.0	39.0	1.0
Southwest Baltimore	18.6	23.8	24.3	17.8	-6.5	34.4	36.6	43.2	41.9	-1.2
The Waverlies	15.2	21.2	22.9	13.8	-9.1	32.9	36.4	39.8	44.3	4.5
Upton/Druid Heights	14.8	16.8	24.0	13.9	-10.1	27.5	28.3	37.0	36.6	-0.4
Washington Village/Pigtown	11.5	20.7	21.2	12.4	-8.8	26.0	31.1	38.1	37.8	-0.3
Westport/Mt. Winans/Lakeland	16.0	16.4	21.2	21.3	0.1	28.8	29.1	38.4	43.1	4.7
Baltimore City	14.8	18.7	21.8	14.2	-7.6	31.6	32.6	38.1	39.1	1.0

Community Statistical Area (CSA)	Numb	er of Nei	ghborho	od Busir	esses	rteignio	J	idents	ses per 1,000 Res s		
Commonity Statistical Area (CSA)	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (13-14)	
Allendale/Irvington/S. Hilton	161	162	173	168	-5.0	9.9	10.0	10.7	10.4	-0.3	
Beechfield/Ten Hills/West Hills	87	88	100	86	-14.0	7.1	7.2	8.2	7.0	-1.1	
Belair-Edison	172	189	183	164	-19.0	9.9	10.9	10.5	9.4	-1.0	
Brooklyn/Curtis Bay/Hawkins Point	208	153	259	242	-17.0	14.6	10.7	18.2	17.0	-1.2	
Canton	230	248	288	252	-36.0	28.4	30.6	35.6	31.1	-4.4	
Cedonia/Frankford	280	297	316	299	-17.0	11.9	12.6	13.4	12.7	-0.7	
Cherry Hill	85	56	108	95	-13.0	10.4	6.8	13.2	11.6	-1.6	
Chinquapin Park/Belvedere	99	107	123	106	-17.0	12.8	13.8	15.5	13.7	-1.8	
Claremont/Armistead	77	86	84	87	3.0	9.4	10.4	10.2	10.6	0.4	
Clifton-Berea	126	120	118	122	4.0	12.8	12.2	12.0	12.4	0.4	
Cross-Country/Cheswolde	124	132	178	153	-25.0	9.5	10.1	13.7	11.7	-1.9	
Dickeyville/Franklintown	17	14	36	16	-20.0	4.1	3.4	8.8	3.9	-4.9	
Dorchester/Ashburton	137	141	151	133	-18.0	11.6	12.0	12.8	11.3	-1.5	
Downtown/Seton Hill	2,041	2,176	2,573	2,167	-406.0	421.3	337.6	396.5	336.2	-60.3	
Edmondson Village	41	49	47	39	-8.0	5.2	6.2	5.9	4.9	-1.0	
Fells Point	346	376	384	385	1.0	38.3	41.6	42.5	42.6	0.1	
Forest Park/Walbrook	108	110	119	114	-5.0	11.0	11.2	12.1	11.6	-0.5	
Glen-Fallstaff	451	460	498	462	-36.0	30.2	30.8	33.4	31.0	-2.4	
Greater Charles Village/Barclay	652	669	741	667	-74.0	39.8	40.8	45.2	40.7	-4.5	
Greater Govans	109	112	122	122	0.0	10.2	10.5	11.4	11.4	0.0	
Greater Mondawmin	185	203	209	148	-61.0	19.8	21.8	22.4	15.9	-6.5	
Greater Roland Park/Poplar Hill	275	293	320	272	-48.0	37.3	39.7	43.1	36.9	-6.2	
Greater Rosemont	213	226	238	225	-13.0	11.1	11.7	12.4	11.7	-0.7	
Greenmount East	136	138	138	116	-22.0	14.4	16.9	16.9	14.2	-2.7	
Hamilton	169	184	208	183	-25.0	13.0	14.2	16.0	14.1	-1.9	
Harbor East/Little Italy	260	271	336	300	-36.0	48.1	50.1	62.0	55.5	-6.5	
Harford/Echodale	216	186	229	213	-16.0	12.8	11.0	13.6	12.6	-1.0	
Highlandtown	258	279	286	260	-26.0	35.6	38.5	39.4	35.9	-3.6	
Howard Park/West Arlington	148	126	166	149	-17.0	13.6	11.6	15.3	13.7	-1.6	
Inner Harbor/Federal Hill	566	589	657	593	-64.0	69.9	69.4	45.8	46.1	0.3	
Lauraville	149	158	178	167	-11.0	12.8	12.1	12.9	13.6	0.7	
Loch Raven	166	169	194	170	-24.0	11.2	10.8	11.0	11.1	0.1	
Madison/East End	136	168	182	185	3.0	22.4	17.5	21.6	23.8	2.2	
Medfield/Hampden/Woodberry/Remington	552	575	626	592	-34.0	32.2	31.7	33.1	34.0	1.0	
Midtown	725	763	856	772	-84.0	53.2	48.3	50.8	51.4	0.6	
Midway/Coldstream	154	153	186	161	-25.0	16.9	16.0	15.9	16.7	0.8	
Morrell Park/Violetville	276	260	259	246	-13.0	30.9	30.8	29.0	27.4	-1.6	
Mt. Washington/Coldspring	138	136	171	159	-12.0	30.6	26.7	26.3	30.8	4.5	
North Baltimore/Guilford/Homeland	295	313	367	323	-44.0	17.6	16.9	17.9	18.5	0.6	
Northwood	94	100	114	108	-6.0	6.4	5.6	6.0	6.5	0.5	
Oldtown/Middle East	382	361	439	359	-80.0	42.0	43.7	36.0	35.8	-0.2	
Orangeville/East Highlandtown	304	307	331	317	-14.0	34.0	33.3	33.6	34.7	1.1	
Patterson Park North & East	148	155	153	140	-13.0	10.9	10.2	10.7	9.6	-1.0	
Penn North/Reservoir Hill	113	116	132	204	72.0	18.6	11.7	12.0	21.1	9.1	
Pimlico/Arlington/Hilltop	277	301	335	279	-56.0	25.3	23.4	25.5	23.6	-1.9	
Poppleton/The Terraces/Hollins Market	93	96	98	98	0.0	21.6	18.3	18.9	19.3	0.4	
Sandtown-Winchester/Harlem Park	188	202	219	195	-24.0	13.4	12.6	13.6	13.1	-0.5	
South Baltimore	155	168	196	180	-16.0	13.7	14.0	26.2	28.1	1.9	
Southeastern	200	204	199	205	6.0	28.8	31.9	32.6	32.7	0.2	
Southeastern Southern Park Heights	137	145	160	155	-5.0	11.1	10.3	10.9	11.7	0.2	
Southwest Baltimore	326	344	378	331	-5.0 -47.0	18.1	18.2	19.2	18.5	-0.7	
The Waverlies	113	127	134	137	3.0	14.7	14.6	16.4	17.7	1.3	
The waverues Upton/Druid Heights	199	194	196			17.0		18.8	18.3		
-				189	-7.0		16.7			-0.5	
Washington Village/Pigtown Westport/Mt. Winans/Lakeland	173 146	187 147	203 134	191 140	-12.0 6.0	33.3 20.6	31.4 20.5	34.0 20.6	34.7 19.7	0.7 -1.0	
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#### Number of Employees at Neighborhood Businesses

Community Statistical Area (CSA)	Number of Employees at Neighborhood Businesses									
commonly statistical Area (CSA)	2011	2012	2013	2014	Change (13-14					
Allendale/Irvington/S. Hilton	1,378	1,370	1,467	1,316	-151					
Beechfield/Ten Hills/West Hills	663	684	673	654	-19					
Belair-Edison	915	1,008	896	893	-3					
Brooklyn/Curtis Bay/Hawkins Point	1,463	1,114	1,850	1,957	107					
anton	1,887	2,211	2,261	2,084	-177					
Cedonia/Frankford	1,998	2,073	1,952	1,995	43					
Cherry Hill	625	641	669	650	-19					
Chinquapin Park/Belvedere	868	891	963	840	-123					
Claremont/Armistead	1,243	1,137	938	1,015	77					
Clifton-Berea	732	721	614	673	59					
Cross-Country/Cheswolde	517	612	700	562	-138					
Dickeyville/Franklintown	91	82	168	78	-90					
Dorchester/Ashburton	564	822	789	784	-5					
Downtown/Seton Hill	53,390	62,369	55,415	62,996	7,581					
Edmondson Village	200	225	218	228	10					
Fells Point	4,742	5,020	4,643	5,110	467					
Forest Park/Walbrook	456	483	475	548	73					
Glen-Fallstaff	3,542	3,526	3,707	9,123	5,416					
Greater Charles Village/Barclay	4,879	5,182	5,390	5,262	-128					
Greater Govans	4,079 551	5,162	5,590 577	5,202	-120 9					
Greater Govans Greater Mondawmin	1,798	1,865	2,013	1,265	-748					
Greater Roland Park/Poplar Hill	2,540	2,544	2,539	2,282	-740 -257					
Greater Rosemont	1,119				-6 -6					
	679	1,164 673	1,013 682	1,007 615	-67					
Greenmount East Hamilton	1,277				-07 -88					
		1,185	1,197	1,109						
Harbor East/Little Italy	10,134	7,337	7,776	4,905	-2,871					
Harford/Echodale	1,204	1,108	1,327	1,345	18					
Highlandtown	1,677	1,740	1,813	1,785	-28					
Howard Park/West Arlington	2,159	2,283	2,351	2,192	-159					
Inner Harbor/Federal Hill	9,633	9,646	10,921	10,750	-171					
Lauraville	950	956	1,120	1,106	-14					
Loch Raven	1,458	1,364	1,333	1,271	-62					
Madison/East End	585	709	858	820	-38					
Medfield/Hampden/Woodberry/Remington	4,108	4,762	4,966	5,034	68					
Midtown	22,533	6,661	6,971	6,548	-423					
Midway/Coldstream	707	721	926	845	-81					
Morrell Park/Violetville	4,107	5,771	3,539	6,307	2,768					
Mt. Washington/Coldspring	2,062	2,129	2,325	5,118	2,793					
North Baltimore/Guilford/Homeland	1,734	2,224	2,295	2,261	-34					
Northwood	1,821	1,846	1,878	1,978	100					
Oldtown/Middle East	5,870	9,026	6,419	6,457	38					
Orangeville/East Highlandtown	6,420	6,356	6,490	3,075	-3,415					
Patterson Park North & East	745	774	686	627	-59					
Penn North/Reservoir Hill	533	492	869	1,262	393					
Pimlico/Arlington/Hilltop	2,905	4,095	3,615	3,416	-199					
Poppleton/The Terraces/Hollins Market	680	667	594	690	96					
Sandtown-Winchester/Harlem Park	1,018	1,068	1,065	829	-236					
South Baltimore	5,967	7,854	8,346	10,667	2,321					
Southeastern	3,093	3,077	3,230	3,488	258					
Southern Park Heights	841	829	714	901	187					
Southwest Baltimore	2,689	1,762	1,916	1,729	-187					
The Waverlies	842	910	972	1,999	1,027					
Upton/Druid Heights	1,265	1,243	1,019	1,468	449					
Washington Village/Pigtown	3,061	3,647	3,563	2,709	-854					
Westport/Mt. Winans/Lakeland	1,668	1,513	1,446	1,442	-4					
Baltimore City	191,144	191,306	183,725	197,089	13,364					

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

Census Demographics

Housing and Community Development

Children and Family Health

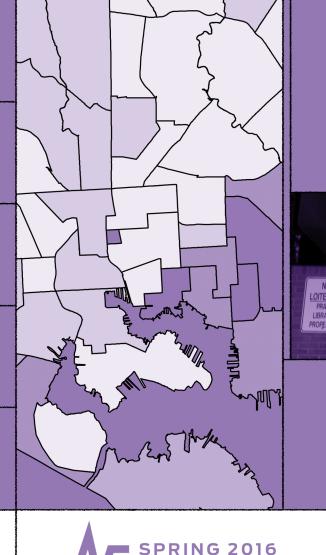
Crime and Safety

Workforce and Economic Development

**Education** and Youth

Arts and Culture

**Sustainability** 





1639

VITAL SIGNS 4

Measuring Progress Toward a Better Quality of Life in Every Neighborhood









VITAL SIGNS 14 IS MADE POSSIBLE BY THE GENEROUS SUPPORT OF:



VITAL SIGNS 14 IS ALSO SUPPORTED BY:



BNIA-JFI would like to thank the following: **University of Baltimore**, **Jacob France Institute**, **Merrick School of Business**, **Baltimore Corps**, and **BNIA-JFI Steering Committee Members** and organizations who generously provided Data Stories.

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he 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 guardians of children attending a school, or indirectly as community members 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.

#### Community access to schools in Baltimore is

growing through two major initiatives. The 21st Century School Buildings Plan¹ 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 plan-

ning 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.

The second major initiative around community access to schools is through the "community school" model. With the assistance of a community-school coordinator, partnerships between the school and community-based organizations are leveraged to provide additional programming and services for students and families such as after-school enrichment activities, health check-ups or mental health counseling, or tax-preparation services or financial counseling for parents. Ultimately, these efforts are aimed at reducing chronic

absenteeism and increasing student achievement and successful completion rates.

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. During the 2013–2014 school year, Baltimore City Public Schools also implemented Maryland College and Career-Ready Standards (based on the Common Core State Standards)<sup>4</sup> to better prepare students for college and career readiness beyond high school (See Data Story).

With the simultaneous growth of school choice and public charter school options in Baltimore,<sup>5</sup>

For the most up-to-date information on the 21st Century School Buildings Plan, visit baltimore21stcenturyschools.org

Investing in Neighborhoods and Schools to Promote Improvement, Revitalization, and Excellence baltimore21stcenturyschools.org/community/community-economic-development

For a list of current community schools, visit familyleague.org/about/steering-committees/community-school-engagement/participating-schools

<sup>4</sup> For more information, see Baltimore City Public Schools information on implementation of Common Core State Standards www.baltimorecityschools.org/Page/24649

For comprehensive information on school choice and public charter schools, see LiveBaltimore's website on City Living Essentials livebaltimore.com/city-living-essentials/education-family/charter/24649

#### **Data Story:**

#### **CitySpeaks** on College Readiness

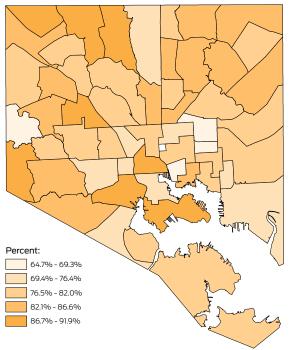
The Fund for Educational Excellence (the Fund) supports Baltimore City Public Schools' (City Schools) efforts to improve educational outcomes for students. These outcomes include academic achievement, student attendance, and high school graduation rates. Academic achievement is most often measured through standardized test scores: in 2014. these tests were the Maryland School Assessment (MSA) and the High School Assessment (HSA). MSA scores and high school graduation rates have been climbing in recent years.

In 2014, the Fund undertook a citywide study of Baltimore residents' experiences with their schools, speaking with 859 people in all 55 community statistical areas (CSA) in Baltimore. The Fund's aim was to provide thematic data about highlights and challenges that impact student outcomes to the new CEO of City Schools, Dr. Gregory Thornton. In addition to reporting on citywide themes in City Speaks: Community Voices on Baltimore Schools, the Fund analyzed on the prevalent themes heard in focus groups in each CSA. which can be found on cityspeaks.ffee.org.

For instance, in Greater Rosemont the Fund heard that schools need to do a better job of ensuring that students are ready for college or careers. In Southern Park Heights, the Fund learned that community members want to see greater support for teachers.

One key theme from this 2014 study was a widespread belief among city residents that schools' standards for students are too low and that the students are not sufficiently prepared for college or career upon graduation. This finding prompted the Fund to take a closer look in 2015 at how City Schools prepare students for college, which has resulted in a 2016 collaboration to develop an online college readiness toolkit to better prepare students and their families for college.

#### High School Completion Rate, 2013-2014 School Year



the concept of the neighborhood school may be more socially constructed than physically defined. School-based reporting systems, such as the Maryland Report Card, resonate with parents and educators connected with the school, but less so with community members who may have an unclear connection to any given school. The *Vital Signs* indicators on educational outcomes provide aggregated student information based on where the students *live* so that residents understand the school-based context for the children in their neighborhood and serve as a complement to data reported by schools.

Vital Signs 14 includes 23 indicators for Community Statistical Areas (CSAs)<sup>8</sup> 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

Data for *Vital Signs 14* educational indicators are provided by the Baltimore City Public School System as well as the 2010–2014 American Community Survey. The data provided by the Baltimore City Public Schools include student addresses, which allows BNIA-JFI to

present aggregated data on educational performance by the neighborhood in which the student lives, not by the school attended.<sup>7</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 (BCPSS). However, each one of the Education and Youth indicators may not be directly comparable to data provided by BCPSS for several reasons, primarily due to methodological adjustments needed to create community-based indicators. For example, students who cannot be matched between data files provided by BCPSS and/or students whose home address cannot be geocoded were excluded from the analysis. In the 2013–2014 school vear, 1.9% of the student addresses could not be matched or geocoded. This means that these students were not included in either the community calculations or for the City as a whole. Therefore direct comparisons to data and results available through the Baltimore City Public Schools and the Maryland Report Card cannot be made.9

Indicators are created by normalizing data by the number of children ever attended in a Baltimore City public school that live in a given area to allow for comparisons across neighborhoods and over time.<sup>10</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 2013-2014 school year, there were a total of 71,044 students *officially enrolled* in 1<sup>st</sup>-12th grades in Baltimore City Public Schools. Of the total number of students enrolled, 45.1% were enrolled in elementary grades, 23.6% were enrolled in middle school grades, and 31.4% were enrolled in high school grades.
  - From 2012-2013 to 2013-2014, the total number of elementary school students enrolled in public school <u>increased</u> from 31,853 to 32,006. In the 2013-2014 school year, the largest number of elementary students enrolled in public school lived in Greater Rosemont (1,372) and the lowest number of students lived in Canton (96).
  - From 2012-2013 to 2013-2014, the total number of middle school students enrolled in public school <u>decreased</u> from 16,817 to 16,757. In the 2013-2014 school year, the largest number of middle school students enrolled in public school lived in

<sup>6</sup> Martin Austermule. "The End of the Neighborhood School" The Atlantic Cities. February 19, 2013

Per an established data sharing Memorandum of Understanding with the Baltimore City Public Schools, BNIA-JFI aggregates student-level data to a larger geographic level to ensure student confidentiality

CSAs are groups of census tracks that correspond to neighborhoods which vary in size. See Vital Signs 14 Introduction

<sup>9</sup> For City level educational data and indicators of student demographics, assessments, and graduation, visit www.mdreportcard.org

<sup>10</sup> Indicators reported from one school year to the next do not reflect a "cohort" of students but rather a cross-section. For example, 3rd graders in 2012–2013 may or may not be the same students as 4th graders in 2013–2014

Cedonia/Frankford (733) and the lowest number of students lived in Canton (33).

• From 2012-2013 to 2013-2014, the total number of high school students enrolled in public school <u>decreased</u> from 22,950 to 22,281. In the 2013-2014 school year, the largest number of high school students enrolled in public school lived in Cedonia/Frankford (1,068) and the lowest number of students lived in Canton (28).

Vital Signs 14 also reports students who ever attended 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 comparative number of students ever attended. Students who have ever attended represent 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. There were a total of 74,419 students who ever attended a Baltimore City public school at any point during the 2013–2014 school year for grades 1-12.

• The total number of students ever attended in 1st-5th grade <u>increased</u> by 0.4% from 33,054 in 2013-2014 to 33,183 in 2013-2014. From 2013-2014 to 2013-2014, the CSAs that experienced the greatest percentage <u>increase</u> in total number of elementary students ever attended in a public school were Canton (15.5%), Southeastern (15.3%), and Washington Village (11.0%). The CSA with the greatest

<u>decrease</u> in total number of students ever attended was Harbor East/Little Italy (-10.7%).

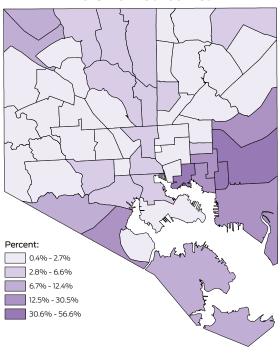
- The total number of students ever attended in 6th-8th grade increased by 0.1% from 17,463 in 2013-2014 to 17,481 in 2013-2014. From 2013-2014 to 2013-2014, the CSAs that experienced the greatest percentage increase in total number of middle school students ever attended in a public school were Inner Harbor/Federal Hill (18.4%) and Mt. Washington/Coldspring (15.4%). The CSA with the greatest decrease in total number of students attending was Canton (-15.4%).
- The total number of students ever attended in 9th-12th grade <u>decreased</u> by 4.2% from 23,902 in 2013-2014 to 23,888 in 2013-2014. From 2013-2014 to 2013-2014, the CSAs that experienced the greatest percentage <u>increase</u> in total number of high school students ever attended in a public school were Orangeville/East Highlandtown (25.0%) and North Baltimore/Guilford/Homeland (19.5%). The CSA with the greatest <u>decrease</u> in total number of students ever attended in high school was Midtown (-14.2%).

#### **Student Demographics**

The demographic makeup of the public school system in Baltimore is disproportionately African American. The City as a whole is 63.8% African American (see *Vital Signs 14* Demographics), yet in 2014, 84.2% of the



#### Percent of Students that are Hispanic, 2013-2014 School Year



students ever enrolled in a Baltimore City public school were African-American.

- The percentage of African American students ever enrolled decreased by 0.3% percentage points between the 2013 to 2014 school years. The percentage change ranged from an increase of 4.4 percentage points in Harbor East/Little Italy to a decrease of -4.3 percentage points in Highlandtown.
- The percentage of white (non-Hispanic) students ever enrolled remained steady at 8.1% between the 2013 and 2014 school years. The percentage change ranged from an increase of 4.7 percentage points in Greater Roland Park/Poplar Hill to a decrease of -5.4 percentage points in Canton.
- The percentage of Hispanic students ever enrolled increased from 5.6% to 6.1% between the 2013 and 2014 school years. The CSAs with the largest increases in Hispanic students were Highlandtown (6.3 percentage points), Patterson Park North & East (3.8 percentage points), and Orangeville/East Highlandtown (2.8 percentage points). The CSA with the largest decrease was Harbor East/Little Italy (-4.9 percentage points).

#### **Student Attendance**

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. <sup>12</sup> 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, however, has remained much higher (around 40%) for many years.

- The percentage of elementary school students that were chronically absent <u>increased</u> slightly from 13.1% in 2013 to 15.0% in 2014. During the 2013-2014 school year, Cherry Hill (24.8%) and Poppleton/The Terraces/Hollins Market (23.8%) had the <u>highest</u> percentages of chronically absent elementary school students.
- The percentage of middle school students that were chronically absent increased from 13.3% in 2013 to 15.2% in 2014. Two CSAs experienced especially large increases in the percentage of chronically absent students: Midtown (12.0 percentage points) and Fells Point (9.1 percentage points). During the 2013–2014 school year, the CSA with the highest percentage of chronically absent middle school students was Poppleton/The Terraces/Hollins Market (27.7%).
- The percentage of high school students that were chronically absent <u>increased</u> between the 2013 and 2014 school years (35.6% and 38.7% respectively). Two CSAs experienced a <u>rise</u> of more than ten percentage

points in high school chronic absenteeism: Washington Village (12.2 percentage points) and Harbor East/Little Italy (10.7%). During the 2013-2014 school year, Madison/East End (53.2%) had the <u>largest</u> percentage of chronically absent high school students followed by Penn North/Reservoir Hill with 49.8%.

#### Student Performance (Elementary, Middle, and High School)

The Maryland School Assessment (MSA) is a test of a student's math, reading, and science proficiency; however, the Baltimore City School System has been transitioning to new state standards and a new assessment system. So indicators for school year 2013–2014 should be interpreted as transitional, as emphasis was not placed on the MSAs for students. Vital Signs 14 tracks the percentage 3rd, 5th, and 8th graders who score at an advanced or proficient level in reading and math MSA tests.<sup>13</sup> These indicators are normalized by the total number of students who ever attended for each of those grades. Due to the inability to match or geocode 1.9% of the student addresses in the MSA data, a small number of students were not included in the student achievement analysis. Therefore, the following numbers do not include all Baltimore Public School students and differ slightly from BCPSS reported figures.

For example, see Baltimore Attendance Collaborative baltimoreattendance.org

During the 2013–2014 school year, Baltimore City Public School students were transitioning to common core standards which led to misalignment with the MSA assessment system; comparisons of test scores to previous years are not recommended. Beginning the 2014–2015 school year, the students are assessed using the PARCC measurement system to align with adoption of the common core curriculum. See <a href="https://www.baltimorecityschools.org/parcc">www.baltimorecityschools.org/parcc</a> for more information.

- In 2013-2014, for 3rd grader achievement on the MSA exams:
  - 46.8% scored Advanced/Proficient in their math MSA exam. The scores ranged from 97.8% in North Baltimore/Guilford/ Homeland to 26.8% in Poppleton/ The Terraces/Hollins Market.
  - 64.9% scored Advanced/Proficient in their reading MSA exam. The scores ranged from 100.0% in North Baltimore/Guilford/ Homeland to 49.2% in Southwest Baltimore.
- In 2013-2014, for 5th graders achievement on the MSA exams:
  - 42.6% scored Advanced/Proficient in their math MSA exam. The scores ranged from 99.9% in Greater Roland Park/ Poplar Hill to 24.4% in Greenmount East.
  - 73.6% scored Advanced/Proficient in their reading MSA exam. The scores ranged from 97.7% in Greater Roland Park/Poplar Hill to 56.0% in Southern Park Heights.
- In 2013-2014, for 8th graders achievement on the MSA exams:
  - 28.7% scored Advanced/Proficient in their math MSA exam. The scores ranged from 88.9% in Greater Roland Park/ Poplar Hill to 9.6% in Clifton-Berea.

- 54.9% scored Advanced/Proficient in their reading MSA exam. The scores ranged from 94.3% in Greater Roland Park/Poplar Hill to 40.7% in Cherry Hill.
- During the 2013-2014 school year, for high school students taking and passing High School Assessment exams:
  - 49.4% percentage of all high school students passed the High School Assessment
     (HSA) English exam. In 2014, the percentage of high school students that passed the
     English exam ranged from a high of 91.3%
     in Greater Roland Park/Poplar Hill to a low
     of 33.9% in Penn North/Reservoir Hill.
  - 32.2% of high school students passed the HSA Algebra exam. In 2014, the percentage of high school students that passed the Algebra exam ranged from 100% in Greater Roland Park/Poplar Hill to 15.2% in Poppleton/The Terraces/Hollins Market.
  - 56.0% of high school students that passed the HSA Biology exam. In 2014, the percentage of high school students that passed the Biology exam ranged from 95.% in Greater Roland Park/Poplar Hill to 40.9% in Midway/Coldstream.
  - 57.4% of high school students passed the HSA Government exam. In 2014, the percentage of high school students that

passed the HSA Government exam ranged from 100% in Canton, Greater Roland Park/Poplar Hill, and Mt. Washington/Coldspring to 33.3% in Downtown/Seton Hill.

# **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 14 tracks the withdrawal rate of students (9th through 12th grade), the high school completion rate (for 12th graders only)14 and the percentage 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>15</sup>

 The percentage of students that withdrew from Baltimore City public schools <u>decreased</u> from 2.1% in 2013 to 2.0% in 2014. The percentage of students that withdrew before comple-

The completion rate used for Vital Signs is the percentage of 12th graders that complete high school out of all 12th 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: <a href="https://www.mdreportcard.org">www.mdreportcard.org</a>

For more information on the impacts associated with school switching go to:
www.neighborhoodindicators.org/sites/default/files/publications/children\_and\_foreclosures\_phase\_2\_full\_report.pdf

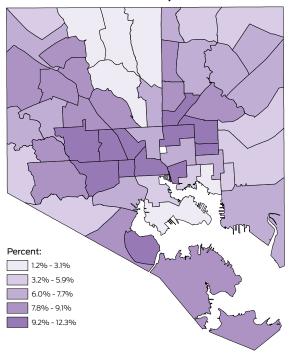
- tion in 2014 ranged from a high of 4.5% in Medfield/Hampden/Woodberry/Remington to a low of 0% in two CSAs (Downtown/Seton Hill and Greater Roland Park/Poplar Hill).
- Baltimore City's high school completion rate for 12th graders <u>increased</u> slightly from 79.3% to 80.7% between the 2013 and 2014 school years. The CSA with the greatest <u>increase</u> in the completion rate was Fells Point (20.8 percentage points). The greatest <u>decrease</u> in the completion rate occurred in North Baltimore/Guilford/Homeland (-14.8 percentage points). The CSAs with the <u>highest</u> overall completion rates were Washington Village/Pigtown (91.9%) and Downtown/ Seton Hill (91.3%). The CSAs with the <u>lowest</u> completion rates were Harbor East/Little Italy (64.7%) and Clifton-Berea (65.1%).
- The percentage of all students switching schools <u>increased</u> slightly from 7.9% to 8.0% between the 2013 and 2014 school years. The CSAs with the <u>highest</u> percentage of students switching were Greenmount East (12.3%), Southwest Baltimore (11.2%), and Madison/East End (11.1%). The CSAs with the <u>lowest</u> percentage were South Baltimore (1.2%), Canton (1.4%), and Greater Roland Park/Poplar Hill (1.7%).

#### **Youth Engagement**

Vital Signs 14 measures youth engagement by reporting the percentage of 16 to 19 yearolds who are in school and/or working. Based



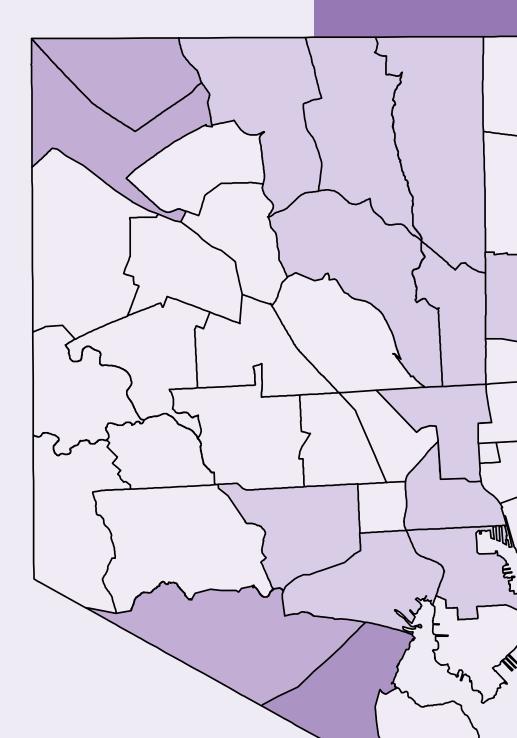
#### Percent of Students Switching Schools Within School Year, 2013-2014



on the 2010-2014 American Community Survey, 88.1% of the persons aged 16 to 19 were either in school and/or employed.

• From 2010-2014, five CSAs had 100% of persons aged 16-19 either in school and/or employed: Canton, Greater Roland Park/
Poplar Hill, Inner Harbor/Federal Hill, North Baltimore/Guilford/Homeland, Westport/
Mount Winans/Lakeland. The CSAs with the fewest persons aged 16-19 either in school and/or employed were Morrell Park/Violetville (61.3%) and Oldtown/Middle East (68.8%).

## Education and Youth: Indicator Definitions and Rankings



For each indicator reported in Vital Signs 14, 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 1st – 5th Grade

Measure of officially enrolled elementary school students.

Definition: The number of children who have registered for and attend 1st through 5th grade at a Baltimore City Public School as of September 30th. This count only includes students enrolled in public schools.

(SOURCE: BALTIMORE CITY PUBLIC SCHOOLS, 2009-2010, 2010-2011, 2011-2012, 2012-2013, 2013-2014)

#### **Five Highest:**

- Greater Rosemont
- 2. Southwest Baltimore
- 3. Cedonia/Frankford
- 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 1st – 5th 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 1st through 5th 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, 2013–2014

#### **Five Highest:**

- Greater Rosemont
- 2. Southwest Baltimore
- 3. Cedonia/Frankford
- 4. Sandtown-Winchester/Harlem Park
- 5. Belair-Edison

- 1. Canton
- 2. Downtown/Seton Hill
- 3. South Baltimore
- 4. Mt. Washington/Coldspring
- 5. Midtown

#### Number of Students Officially Enrolled in 6th-8th Grade

Measure of officially enrolled middle school students.

Definition: The number of children who have registered for and attend 6th through 8th grade at a Baltimore City Public School as of September 30th. This count only includes students enrolled in public schools.

(SOURCE: BALTIMORE CITY PUBLIC SCHOOLS, 2009–2010, 2010–2011, 2011–2012, 2012–2013, 2013–2014)

#### **Five Highest:**

- Cedonia/Frankford
- 2. Greater Rosemont
- 3. Belair-Edison
- 4. Southwest Baltimore
- 5. Sandtown-Winchester/Harlem Park

#### **Five Lowest:**

- 1. Canton
- 2. Downtown/Seton Hill
- 3. South Baltimore
- 4. Fells Point
- 5. Mt. Washington/Coldspring

#### Number of Students Ever Attended 6th-8th 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 6th through 8th 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, 2013–2014)

#### **Five Highest:**

- Cedonia/Frankford
- 2. Greater Rosemont
- 3. Belair-Edison
- 4. Southwest Baltimore
- 5. Sandtown-Winchester/Harlem Park

#### **Five Lowest:**

- 1. Canton
- 2. Downtown/Seton Hill
- 3. South Baltimore
- 4. Fells Point
- 5. Mt. Washington/Coldspring

#### Number of Students Officially Enrolled in 9th-12th Grade

Measure of officially enrolled high school students.

Definition: The number of children who have registered for and attend 9th through 12th grade at a Baltimore City Public School as of September 30th. This count only includes students enrolled in public schools.

(SOURCE: BALTIMORE CITY PUBLIC SCHOOLS, 2009–2010, 2010–2011, 2011–2012, 2012–2013, 2013–2014)

#### **Five Highest:**

- Cedonia/Frankford
- 2. Greater Rosemont
- 3. Belair-Edison
- 4. Southwest Baltimore
- 5. Allendale/Irvington/S. Hilton

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

#### Number of Students Ever Attended 9th-12th 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 9th through 12th 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, 2013–2014)

#### **Five Highest:**

- Cedonia/Frankford
- 2. Greater Rosemont
- 3. Belair-Edison
- 4. Southwest Baltimore
- 5. Allendale/Irvington/S. Hilton

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

#### **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, 2013–2014)

Elementary School 1st, 2nd, 3rd, 4th, and 5th grade students:

#### **Five Highest:**

- 1. Cherry Hill
- 2. Poppleton/The Terraces/Hollins Market
- 3. Brooklyn/Curtis Bay/Hawkins Point
- 4. Southern Park Heights
- 5. Morrell Park/Violetville

#### **Five Lowest:**

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

Middle School 6th, 7th, and 8th grade students:

#### **Five Highest:**

- 1. Poppleton/The Terraces/Hollins Market
- 2. Brooklyn/Curtis Bay/Haawkins Point
- 3. Midtown
- 4. Morrell Park/Violetville
- 5. Midway/Coldstream

#### **Five Lowest:**

- Greater Roland Park/Poplar Hill
- 2. Mt. Washington/Coldspring
- 3. Loch Raven
- 4. North Baltimore/Guilford/Homeland
- 5. Beechfield/Ten Hills/West Hills

High School 9th, 10th, 11th, and 12th grade students:

#### **Five Highest:**

- Madison/East End
- 2. Penn North/Reservoir Hill
- 3. Poppleton/The Terraces/Hollins Market
- 4. Oldtown/Middle East
- 5. Washington Village/Pigtown

- 1. Greater Roland Park/Poplar Hill
- 2. Mt. Washington/Coldspring
- 3. North Baltimore/Guilford/Homeland
- 4. Loch Raven
- 5. Lauraville

#### **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, 2013–2014)

#### **Five Highest:**

- 1. Edmondson Village
- 2. Midway/Coldstream
- 3. Sandtown-Winchester/Harlem Park
- Greenmount Fast
- 4. Clifton-Berea

#### **Five Lowest:**

- 1. South Baltimore
- 2. Canton
- 3. Highlandtown
- 4. Orangeville/East Highlandtown
- 5. Greater Roland Park/Poplar Hill

# 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, 2013–2014)

#### **Five Highest:**

- 1. South Baltimore
- 2. Greater Roland Park/Poplar Hill
- 3. Medfield/Hampden/Woodberry/Remington
- 4. Morrell Park/Violetville
- 5. North Baltimore/Guilford/Homeland

#### **Five Lowest:**

- Midwav/Coldstream
- 2. Sandtown-Winchester/Harlem Park
- 3. Upton/Druid Heights
- 4. Edmondson Village
- 5. Howard Park/West Arlington

# 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, 2013–2014)

#### **Five Highest:**

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

- 1. Greenmount East
- 2. Edmondson Village
- 3. Clifton-Berea
- 3. Midway/Coldstream
- 4. Greater Mondawmin

#### **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 9th through 12th 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, 2013–2014)

#### **Five Highest:**

- Medfield/Hampden/Woodberry/Remington
- 2. Midtown
- 3. Inner Harbor/Federal Hill
- 4. Greenmount East
- 5. Canton

#### **Five Lowest:**

- Downtown/Seton Hill
- 1. Greater Roland Park/Poplar Hill
- 2. Harbor East/Little Italy
- 3. Howard Park/West Arlington
- 4. Chinquapin Park/Belvedere

## High School Completion Rate

Measure of students who successfully complete High School.

Definition: The percentage of 12th graders in a school year that successfully completed high school out of all 12th 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, 2013–2014)

#### **Five Highest:**

- 1. Washington Village/Pigtown
- 2. Downtown/Seton Hill
- 3. South Baltimore
- 4. Mt. Washington/Coldspring
- 5. Beechfield/Ten Hills/West Hills

#### **Five Lowest:**

- 1. Harbor East/Little Italy
- 2. Clifton-Berea
- 3. Dickeyville/Franklintown
- 4. Madison/East End
- 5. Inner Harbor/Federal Hill

#### Percent of Students Switching Schools Wvithin a School Year

Measure of student mobility in a school year.

Definition: The percentage of 1st through 12th 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, 2009–2010, 2010–2011, 2011–2012, 2012–2013, 2013–2014)

#### **Five Highest:**

- Greenmount East
- 2. Southwest Baltimore
- 3. Madison/East End
- 4. Downtown/Seton Hill
- 5. Clifton-Berea

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

#### **Student Performance**

## 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 3rd, 5th, and 8th 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, 2013–2014)

Percent of 3rd Grade Students Passing MSA Math

#### **Five Highest:**

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

#### **Five Lowest:**

- Poppleton/The Terraces/Hollins Market
- 2. Upton/Druid Heights
- 3. Harbor East/Little Italy
- 4. Clifton-Berea
- 5. Washington Village/Pigtown

Percent of 3rd Grade Students Passing MSA Reading

#### **Five Highest:**

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

#### **Five Lowest:**

- 1. Clifton-Berea
- 2. Cherry Hill
- 3. Highlandtown
- 4. Upton/Druid Heights
- 5. Poppleton/The Terraces/Hollins Market

Percent of 5th Grade Students Passing MSA Math

#### **Five Highest:**

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

#### **Five Lowest:**

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

Percent of 5th Grade Students Passing MSA Reading

#### **Five Highest:**

- 1. Greater Roland Park/Poplar Hill
- 2. South Baltimore
- 3. Midtown, North Baltimore/Guilford/ Homeland
- 4. Canton
- 5. Medfield/Hampden/Woodberry/Remington

- 1. Southern Park Heights
- 2. Downtown/Seton Hill
- 3. Clifton-Berea
- 4. Sandtown-Winchester/Harlem Park
- 5. Greenmount East

Percent of 8th Grade Students Passing MSA Math

#### **Five Highest:**

- 1. Greater Roland Park/Poplar Hill
- 2. North Baltimore/Guilford/Homeland
- 3. Canton
- 4. Mt. Washington/Coldspring
- 5. Medfield/Hampden/Woodberry/Remington

#### **Five Lowest:**

- 1. Clifton-Berea
- 2. Upton/Druid Heights
- 3. Cherry Hill
- 4. Oldtown/Middle Fast
- 5. The Waverlies

Percent of 8th Grade Students Passing MSA Reading

#### **Five Highest:**

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

#### **Five Lowest:**

- 1. Cherry Hill
- 2. Upton/Druid Heights
- 3. The Waverlies
- 4. Westport/Mount Winans/Lakeland
- 5. Sandtown-Winchester/Harlem Park

## Percent of Students Passing H.S.A. Exams

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, 2013–2014)

Percent of Students Passing H.S.A. Algebra

#### **Five Highest:**

- 1. Greater Roland Park/Poplar Hill
- 2. Mt. Washington/Coldspring
- 3. North Baltimore/Guilford/Homeland
- 4. Medfield/Hampden/Woodberry/Remington
- 5. Canton, Downtown/Seton Hill

#### **Five Lowest:**

- 1. Poppleton/The Terraces/Hollins Market
- 2. Harbor East/Little Italy
- 3. Patterson Park North & East
- 4. Westport/Mount Winans/Lakeland
- 5. Orangeville/East Highlandtown

Percentage of Students Passing H.S.A. Government

#### **Five Highest:**

- 1. Canton
- 1. Greater Roland Park/Poplar Hill
- 1. Mt. Washington/Coldspring
- 2. North Baltimore/Guilford/Homeland
- 3. Medfield/Hampden/Woodberry/Remington

- Downtown/Seton Hill
- 2. Pimlico/Arlington/Hilltop
- 3. Oldtown/Middle East
- 4. Cherry Hill
- 5. Southwest Baltimore

#### Percent of Students Passing H.S.A. English

#### **Five Highest:**

- Greater Roland Park/Poplar Hill
- 2. South Baltimore
- 3. Mt. Washington/Coldspring
- 4. North Baltimore/Guilford/Homeland
- 5. Medfield/Hampden/Woodberry/Remington

#### **Five Lowest:**

- 1. Penn North/Reservoir Hill
- 2. Poppleton/The Terraces/Hollins Market
- 3. Pimlico/Arlington/Hilltop
- 4. Greenmount Fast
- 5. Westport/Mt. Winans/Lakeland

Percentage of Students Passing H.S.A. Biology

#### **Five Highest:**

- 1. Greater Roland Park/Poplar Hill
- 2. North Baltimore/Guilford/Homeland
- 3. South Baltimore
- 4. Inner Harbor/Federal Hill
- 5. Medfield/Hampden/Woodberry/Remington

#### **Five Lowest:**

- 1. Midway/Coldstream
- 2. Greenmount East
- 3. Poppleton/The Terraces/Hollins Market
- 4. Penn North/Reservoir Hill
- 4. Sandtown-Winchester/Harlem Park

#### **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.

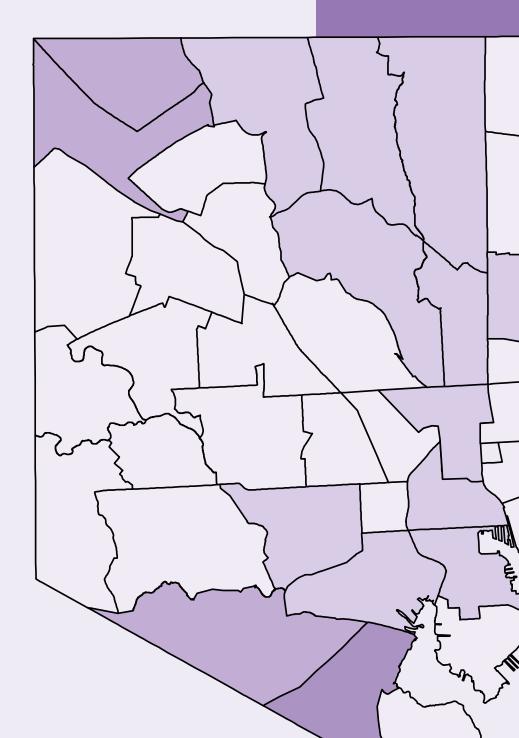
(SOURCE: AMERICAN COMMUNITY SURVEY, 2010-2014)

#### **Five Highest:**

Five CSAs have 100% of youth either in school and/or working (Canton, Greater Roland Park/Poplar Hill, Inner Harbor/ Federal Hill, North Baltimore/Guilford/ Homeland, Westport/Mount Winans/ Lakeland)

- Morrell Park/Violetville
- 2. Oldtown/Middle East
- 3. Clifton-Berea
- 4. Southern Park Heights
- 5. Greater Rosemont

# **Education and Youth:** Tables



#### **Education and Youth: Elementary Attended and Enrolled**

Community Statistical Area (CSA)	Nun		Students st - 5th G		tended	Numb		udents ( lst - 5th		Enrolled
Commonly Statistical Area (CSA)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	% Change (13-14)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	% Change (13-14)
Allendale/Irvington/S. Hilton	1,037	999	939	892	-5.0	965	973	920	866	-5.9
Beechfield/Ten Hills/West Hills	647	605	606	606	0.0	597	583	580	583	0.5
Belair-Edison	1,241	1,174	1,149	1,120	-2.5	1,160	1,141	1,114	1,094	-1.8
Brooklyn/Curtis Bay/Hawkins Point	1,093	997	1,050	1,038	-1.1	966	933	972	972	0.0
Canton	76	89	84	97	15.5	69	82	79	96	21.5
Cedonia/Frankford	1,451	1,425	1,379	1,371	-0.6	1,309	1,337	1,319	1,305	-1.1
Cherry Hill	818	845	830	803	-3.3	778	817	805	779	-3.2
Chinquapin Park/Belvedere	391	388	362	367	1.4	368	369	352	357	1.4
Claremont/Armistead	605	575	671	659	-1.8	548	557	645	630	-2.3
Clifton-Berea	787	754	772	723	-6.3	734	734	741	707	-4.6
Cross-Country/Cheswolde	259	254	210	206	-1.9	232	244	200	201	0.5
Dickeyville/Franklintown	233	209	221	245	10.9	210	187	211	230	9.0
Dorchester/Ashburton	644	642	618	637	3.1	607	618	598	611	2.2
Downtown/Seton Hill	78	94	107	116	8.4	75	86	99	109	10.1
Edmondson Village	532	494	475	448	-5.7	504	476	462	434	-6.1
Fells Point	162	184	190	207	8.9	145	176	186	202	8.6
Forest Park/Walbrook	583	548	599	615	2.7	528	532	566	596	5.3
Glen-Fallstaff	589	548	630	651	3.3	538	527	598	614	2.7
Greater Charles Village/Barclay	359	356	382	383	0.3	333	346	366	376	2.7
Greater Govans	649	613	671	687	2.4	589	599	651	665	2.2
Greater Mondawmin	549	533	545	578	6.1	519	517	542	558	3.0
Greater Roland Park/Poplar Hill	256	234	243	241	-0.8	233	226	228	224	-1.8
Greater Rosemont	1,457	1,444	1,418	1,410	-0.6	1,374	1,410	1,382	1,372	-0.7
Greenmount East	529	537	580	581	0.2	499	529	568	570	0.4
Hamilton	713	636	572	602	5.2	641	618	548	582	6.2
Harbor East/Little Italy	344	354	402	359	-10.7	332	347	396	347	-12.4
Harford/Echodale	828	770	789	797	1.0	740	738	771	760	-12.4
	257	267	299	316	5.7	231	254	286	288	0.7
Highlandtown Howard Park/West Arlington	527	438	490	500	2.0	467	422	471	476	1.1
										5.5
Inner Harbor/Federal Hill	231	236	226	237	4.9	201	222	218	230	
Lauraville	597	528	597	604	1.2	561	511	574	576	0.3
Loch Raven	946	913	916	929	1.4	872	873	894	897	0.3
Madison/East End	771	730	744	696	-6.5	739	708	722	675	-6.5
Medfield/Hampden/Woodberry/Remington	524	517	526	521	-1.0	487	494	493	501	1.6
Midtown	208	203	197	198	0.5	190	195	185	195	5.4
Midway/Coldstream	720	699	707	733	3.7	683	678	701	724	3.3
Morrell Park/Violetville	455	448	467	446	-4.5	401	423	439	433	-1.4
Mt. Washington/Coldspring	188	195	187	192	2.7	177	192	168	185	10.1
North Baltimore/Guilford/Homeland	259	247	273	284	4.0	242	240	254	278	9.4
Northwood	694	663	670	690	3.0	646	645	646	665	2.9
Oldtown/Middle East	637	696	738	759	2.8	604	680	735	747	1.6
Orangeville/East Highlandtown	578	606	663	724	9.2	511	576	614	682	11.1
Patterson Park North & East	829	827	936	925	-1.2	765	785	894	880	-1.6
Penn North/Reservoir Hill	654	666	660	641	-2.9	624	648	636	625	-1.7
Pimlico/Arlington/Hilltop	830	769	744	695	-6.6	773	742	719	673	-6.4
Poppleton/The Terraces/Hollins Market	360	350	349	361	3.4	337	342	343	358	4.4
Sandtown-Winchester/Harlem Park	1,090	1,108	1,137	1,136	-0.1	1,037	1,075	1,116	1,112	-0.4
South Baltimore	120	114	142	151	6.3	109	113	139	145	4.3
Southeastern	354	337	367	423	15.3	319	315	343	393	14.6
Southern Park Heights	765	799	874	890	1.8	716	774	841	862	2.5
Southwest Baltimore	1,371	1,327	1,364	1,376	0.9	1,251	1,271	1,305	1,336	2.4
The Waverlies	504	470	444	465	4.7	475	456	435	457	5.1
Upton/Druid Heights	857	900	886	858	-3.2	822	886	865	826	-4.5
Washington Village/Pigtown	311	341	318	353	11.0	293	296	308	335	8.8
Westport/Mt. Winans/Lakeland	645	620	639	675	5.6	583	593	610	642	5.2
Westport/ Wit. Willans/ Lakeland	073	020	033	0/3	5.0	505	333	010	0-12	0.5

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

VITAL SIGNS 14 Education and Youth: Tables

#### **Education and Youth: High School Attended and Enrolled**

Community Statistical Area (CSA)	Numb		dents Eve 12th Grac		ded 9th -	Number of Students Officially Enrolled in 9th - 12th Grade					
Community Statistical Area (CSA)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	% Change (13-14)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	% Change (13-14)	
Allendale/Irvington/S. Hilton	930	862	844	794	-5.9	852	833	807	774	-4.1	
Beechfield/Ten Hills/West Hills	516	494	507	455	-10.3	463	474	490	445	-9.2	
Belair-Edison	1,178	1,126	1,117	1,035	-7.3	1084	1091	1080	1022	-5.4	
Brooklyn/Curtis Bay/Hawkins Point	537	552	519	525	1.2	474	534	482	502	4.1	
Canton	37	30	29	29	0.0	30	26	28	28	0.0	
Cedonia/Frankford	1,315	1,251	1,210	1,103	-8.8	1178	1182	1162	1068	-8.1	
Cherry Hill	547	514	530	500	-5.7	507	493	519	490	-5.6	
Chinquapin Park/Belvedere	338	306	307	272	-11.4	301	291	299	263	-12.0	
Claremont/Armistead	356	338	369	355	-3.8	309	323	354	341	-3.7	
Clifton-Berea	678	588	555	535	-3.6	605	577	541	522	-3.5	
Cross-Country/Cheswolde	160	144	140	147	5.0	139	138	127	139	9.4	
Dickeyville/Franklintown	157	150	126	119	-5.6	139	147	119	120	8.0	
Dorchester/Ashburton	656	599	557	518	-7.0	599	580	535	500	-6.5	
Downtown/Seton Hill	75	72	71	77	8.5	65	69	67	77	14.9	
Edmondson Village	584	505	483	474	-1.9	540	503	469	464	-1.1	
Fells Point	72	68	84	94	11.9	60	59	77	95	23.4	
Forest Park/Walbrook	535	463	510	469	-8.0	487	446	485	464	-4.3	
Glen-Fallstaff	468	446	493	468	-5.1	411	434	472	449	-4.9	
Greater Charles Village/Barclay	282	269	285	277	-2.8	245	258	276	270	-2.2	
Greater Govans	619	555	553	537	-2.9	558	518	526	512	-2.7	
Greater Mondawmin	522	478	501	470	-6.2	474	465	475	454	-4.4	
Greater Roland Park/Poplar Hill	83	79	74	76	2.7	69	78	75	79	5.3	
Greater Rosemont	1,201	1,131	1,088	1,038	-4.6	1083	1103	1055	1031	-2.3	
Greenmount East	583	520	490	484	-1.2	532	486	470	481	2.3	
Hamilton	604	569	518	497	-4.1	555	542	498	486	-2.4	
Harbor East/Little Italy	209	194	199	192	-3.5	182	178	186	183	-1.6	
Harford/Echodale	634	602	581	571	-1.7	572	557	564	559	-0.9	
Highlandtown	136	117	139	148	6.5	119	109	125	140	12.0	
Howard Park/West Arlington	484	403	418	412	-1.4	437	385	403	394	-2.2	
Inner Harbor/Federal Hill	107	93	92	83	-9.8	97	91	86	83	-3.5	
Lauraville	540	477	506	474	-6.3	494	453	488	458	-6.1	
Loch Raven	741	704	696	636	-8.6	676	662	676	614	-9.2	
Madison/East End	567	513	504	494	-2.0	506	488	479	481	0.4	
Medfield/Hampden/Woodberry/Remington	333	333	334	311	-6.9	295	318	327	309	-5.5	
Midtown	149	152	141	121	-14.2	134	148	135	116	-14.1	
Midway/Coldstream	599	560	573	558	-2.6	553	535	559	551	-1.4	
Morrell Park/Violetville	232	229	228	235	3.1	197	217	217	234	7.8	
Mt. Washington/Coldspring	85	87	85	73	-14.1	78	83	85	72	-15.3	
North Baltimore/Guilford/Homeland	100	100	118	141	19.5	95	97	111	131	18.0	
Northwood	679	587	550	548	-0.4	621	562	537	535	-0.4	
Oldtown/Middle East	466	432	454	452	-0.4	405	416	432	444	2.8	
Orangeville/East Highlandtown	315	314	300	375	25.0	272	295	281	341	21.4	
Patterson Park North & East	513	489	535	562	5.0	463	466	499	525	5.2	
Penn North/Reservoir Hill	552	495	516	454	-12.0	510	483	487	443	-9.0	
Pimlico/Arlington/Hilltop	718	632	591	550	-6.9	653	610	567	530	-6.5	
Poppleton/The Terraces/Hollins Market	305	290	286	251	-12.2	279	280	282	247	-12.4	
Sandtown-Winchester/Harlem Park	924	838	783	742	-5.2	840	808	755	739	-2.1	
South Baltimore	63	63	55	50	-9.1	58	59	50	48	-4.0	
Southeastern	199	174	176	187	6.3	181	158	171	162	-5.3	
Southeastern Southern Park Heights	704	664	691	636	-8.0	625	637	657	627	-4.6	
Southwest Baltimore	1,027	945	897	858	-4.3	935	912	869	840	-3.3	
The Waverlies	426	395	393	357	-4.5 -9.2	380	377	375	346	-5.5 -7.7	
Upton/Druid Heights	574	543	525	543	3.4	509	526	510	542	6.3	
-	219	203	204		-2.0	203	195	197		-0.5	
Washington Village/Pigtown				200					196		
Mostnort /Mt Minans / alcoland	20/	777	360	261	10	2//	261	250	2/6	11	
Westport/Mt. Winans/Lakeland Baltimore City	384 <b>26,983</b>	377 <b>24,707</b>	368 <b>23,902</b>	361 <b>22,888</b>	-1.9 <b>-4.2</b>	344 <b>24311</b>	361 <b>23706</b>	350 <b>22950</b>	346 <b>22281</b>	-1.1 <b>-2.9</b>	

#### Percent of Students that are Hispanic

Community Statistical Area (CSA)	Percent of Students that are Hispanic										
Commonity Statistical Area (CSA)	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Change (13-14)					
Allendale/Irvington/S. Hilton	0.8	1.5	2.1	1.9	1.8	-0.1					
Beechfield/Ten Hills/West Hills	0.6	1.2	1.1	1.5	1.3	-0.2					
Belair-Edison	0.3	0.7	1.2	1.6	1.1	-0.4					
Brooklyn/Curtis Bay/Hawkins Point	6.6	8.3	9.5	11.9	12.4	0.5					
Canton	17.5	19.0	21.1	25.4	23.9	-1.5					
Zedonia/Frankford	0.9	1.2	1.8	1.9	1.8	-0.1					
Cherry Hill	0.0	0.7	1.6	2.0	2.4	0.5					
Chinquapin Park/Belvedere	0.4	2.0	2.7	1.7	1.5	-0.1					
Claremont/Armistead	14.4	18.6	21.6	23.2	25.7	2.6					
Clifton-Berea	0.4	0.5	0.5	0.5	0.6	0.1					
Cross-Country/Cheswolde	4.7	6.6	6.8	7.3	8.2	0.9					
Dickeyville/Franklintown	0.5	0.9	1.1	1.1	1.7	0.6					
Oorchester/Ashburton	0.2	0.9	1,1	1.2	1.2	0.0					
Downtown/Seton Hill	1.1	0.4	2.4	2.0	2.9	0.9					
Edmondson Village	0.1	0.5	0.5	0.7	0.5	-0.2					
Fells Point	43.0	51.1	53.1	48.2	45.7	-2.5					
Forest Park/Walbrook	0.4	1.1	0.9	1.1	1.3	0.2					
Glen-Fallstaff	2.4	6.4	7.9	10.1	10.6	0.2					
Greater Charles Village/Barclay	1.8	3.5	7.9 4.1	4.]	4.8	0.4					
Greater Govans	0.4	0.6	1.0	1.1	1.1	-0.0					
Greater Mondawmin	0.4	0.6	0.5	0.6	0.7	-0.0 0.1					
Greater Roland Park/Poplar Hill	3.0 0.1	3.0 0.6	4.5	4.5	3.8	-0.7					
Greater Rosemont			0.9	0.9	0.9	-0.0					
Greenmount East	0.2	0.3	0.5	0.7	0.4	-0.2					
Hamilton	1.9	1.7	1.9	1.5	1.9	0.4					
Harbor East/Little Italy	2.6	3.6	3.5	6.8	1.9	-4.9					
Harford/Echodale	2.6	2.8	2.9	3.3	3.4	0.1					
Highlandtown	34.5	41.4	45.1	48.0	54.2	6.3					
Howard Park/West Arlington	0.9	1.5	1.9	2.0	1.9	-0.1					
nner Harbor/Federal Hill	4.7	5.6	5.2	3.9	4.6	0.8					
_auraville	1.6	1.7	1.8	2.0	2.0	0.1					
_och Raven	0.2	0.6	1.0	1.0	1.6	0.5					
Madison/East End	2.0	3.0	3.2	3.6	4.6	1.0					
Medfield/Hampden/Woodberry/Remington	4.1	4.8	4.7	5.7	5.5	-0.3					
Midtown	2.3	4.2	5.6	6.9	6.6	-0.3					
Midway/Coldstream	0.1	0.3	0.3	0.5	0.6	0.1					
Morrell Park/Violetville	4.9	6.3	7.0	7.6	7.3	-0.3					
Mt. Washington/Coldspring	1.3	2.1	2.0	2.8	3.8	1.1					
North Baltimore/Guilford/Homeland	1.2	2.0	1.9	3.7	4.0	0.3					
Northwood	0.4	0.7	0.9	1.5	1.8	0.3					
Oldtown/Middle East	0.5	1.3	1.8	1.9	2.2	0.3					
Orangeville/East Highlandtown	34.6	43.4	48.0	53.9	56.6	2.8					
Patterson Park North & East	14.9	19.1	22.1	26.8	30.5	3.8					
Penn North/Reservoir Hill	0.2	0.6	0.6	0.8	1.1	0.2					
Pimlico/Arlington/Hilltop	0.3	0.5	0.7	0.9	0.7	-0.2					
Poppleton/The Terraces/Hollins Market	0.5	1.2	1.0	1.0	1.1	0.1					
Sandtown-Winchester/Harlem Park	0.1	0.5	0.6	1.0	0.8	-0.2					
South Baltimore	3.9	5.4	2.9	2.1	2.7	0.6					
Southeastern	22.2	24.4	26.3	28.4	30.2	1.8					
Southern Park Heights	0.5	0.6	0.9	1.3	1.8	0.4					
Southwest Baltimore	2.3	3.0	3.5	3.9	4.2	0.3					
The Waverlies	1.4	2.0	2.6	3.0	3.1	0.1					
Jpton/Druid Heights	0.1	0.5	0.6	1.0	1.1	0.1					
Washington Village/Pigtown	1.1	2.1	2.6	2.7	3.1	0.4					
Westport/Mt. Winans/Lakeland	9.9	14.2	17.0	17.8	19.8	2.0					
Baltimore City	2.9	4.1	4.8	5.6	6.1	0.5					

VITAL SIGNS 14 Education and Youth: Tables

#### **Education and Youth: Student Attendance**

	Ρ6			tn Grad Ilv Abs	le Stude	EIILS	Percent of 6th-8th Grade Students Chronically Absent <sup>2</sup>						
Community Statistical Area (CSA)	2009-	2010-	1ronica <i>2011-</i>	.lly ADS 2012-	2013-	Change	2009-	2010-	1ronica <i>2011-</i>	.lly ADS 2012-	2013-	Change	
	2010	2010-	2012	2013	2013	(13-14)	2010	2010-	2012	2013	2013	(13-14)	
Allendale/Irvington/S. Hilton	14.7	20.6	15.6	16.6	16.7	0.1	28.8	20.0	14.7	14.7	17.5	2.8	
Beechfield/Ten Hills/West Hills	6.4	17.9	9.9	12.0	11.1	-1.0	11.7	11.1	10.3	10.0	7.4	-2.6	
Belair-Edison	14.0	18.9	16.8	16.3	18.6	2.3	12.4	13.1	14.9	8.8	12.2	3.4	
Brooklyn/Curtis Bay/Hawkins Point	19.6	19.8	20.1	19.1	23.6	4.5	21.3	24.5	24.0	25.4	27.5	2.1	
Canton	7.8	6.6	6.7	6.0	5.2	-0.8	21.9	13.5	13.2	12.8	12.1	-0.7	
Cedonia/Frankford	10.5	13.8	10.0	8.9	12.1	3.2	9.1	12.1	13.5	7.3	9.2	1.9	
Cherry Hill	14.3	21.5	18.9	18.7	24.8	6.1	17.0	19.2	19.5	18.4	20.9	2.6	
Chinquapin Park/Belvedere	10.5	12.3	10.6	10.5	14.2	3.7	9.2	10.6	6.3	12.8	12.1	-0.7	
Claremont/Armistead	14.1	12.7	9.9	11.9	10.2	-1.8	15.4	13.9	12.4	9.0	11.4	2.4	
Clifton-Berea	15.4	23.0	16.6	16.2	18.4	2.2	18.0	21.0	21.6	16.4	19.9	3.5	
Cross-Country/Cheswolde	8.8	8.1	5.9	11.0	9.2	-1.7	1.9	4.3	6.3	7.0	9.7	2.7	
Dickeyville/Franklintown	10.5	12.4	7.7	10.4	17.6	7.1	22.6	19.1	10.7	10.9	16.5	5.6	
Dorchester/Ashburton	11.1	14.0	11.2	11.5	15.9	4.4	9.4	13.8	13.2	9.2	16.7	7.4	
Downtown/Seton Hill	8.1	23.1	12.8	14.0	7.8	-6.3	22.2	25.0	14.0	14.9	16.0	1.1	
Edmondson Village	16.7	17.1	12.3	14.5	11.6	-2.9	38.2	12.9	18.4	14.7	9.2	-5.5	
Fells Point	6.9	4.9	5.4	6.8	7.7	0.9	11.9	5.6	13.8	8.7	17.8	9.1	
Forest Park/Walbrook	13.1	14.8	8.4	9.8	14.0	4.1	16.3	17.6	17.0	12.8	14.2	1.4	
Glen-Fallstaff	8.8	11.5	7.1	9.5	11.2	1.7	7.8	9.9	6.1	8.5	12.6	4.1	
Greater Charles Village/Barclay	11.6	14.2	14.9	12.0	14.1	2.1	15.4	13.5	11.4	13.7	16.5	2.8	
Greater Govans	11.7	16.0	9.6	9.4	10.0	0.7	12.1	16.4	10.1	9.7	10.4	0.7	
Greater Mondawmin	12.3	16.8	10.3	13.6	12.3	-1.3	11.6	20.6	14.0	11.4	17.3	5.9	
Greater Roland Park/Poplar Hill	4.9	3.9	3.0	2.1	0.4	-1.6	6.0	5.1	2.8	3.8	3.7	-0.2	
Greater Rosemont	12.6	16.8	11.1	12.8	14.3	1.5	22.1	15.8	13.7	11.8	14.9	3.1	
Greenmount East	14.7	21.6	20.1	14.5	19.3	4.8	23.7	20.9	18.9	14.6	18.2	3.6	
Hamilton	7.9	13.7	9.9	9.6	13.8	4.2	10.1	11.9	11.9	9.8	11.9	2.1	
Harbor East/Little Italy	14.2	16.6	12.4	20.6	15.0	-5.6	17.4	18.0	15.0	14.0	11.0	-3.0	
Harford/Echodale	10.8	11.7	7.7	9.4	10.7	1.3	10.1	13.1	10.0	9.3	12.1	2.8	
Highlandtown	10.5	14.8	10.1	11.7	12.7	1.0	19.3	21.4	15.6	11.8	17.5	5.6	
Howard Park/West Arlington	6.5	9.9	10.3	12.0	10.4	-1.6	11.5	13.8	15.2	14.1	10.3	-3.8	
Inner Harbor/Federal Hill	9.0	11.3	7.6	7.5	13.1	5.6	17.4	11.8	13.2	15.8	15.6	-0.2	
Lauraville	9.6	14.7	7.6	8.0	11.6	3.5	11.3	10.2	10.8	9.5	10.1	0.5	
Loch Raven	6.6	10.6	7.2	7.1	10.9	3.8	8.4	9.6	8.8	5.7	6.7	1.0	
Madison/East End	13.6	21.8	17.1	16.3	18.4	2.1	24.4	23.9	27.1	17.1	18.9	1.8	
Medfield/Hampden/Woodberry/Remington	16.4	18.5	13.0	16.9	16.5	-0.4	15.5	19.6	10.9	13.9	18.5	4.6	
Midtown	9.4	18.3	10.8	11.2	15.7	4.5	22.4	11.3	14.3	10.9	22.9	12.0	
Midway/Coldstream	15.6	19.7	15.9	11.0	17.1	6.0	22.2	25.1	21.3	16.9	21.5	4.6	
Morrell Park/Violetville	17.0	16.7	16.3	16.1	20.6	4.6	19.8	15.1	16.5	21.3	22.5	1.3	
Mt. Washington/Coldspring	4.4	6.9	5.1	3.7	1.0	-2.7	6.1	6.2	6.1	4.6	4.0	-0.6	
North Baltimore/Guilford/Homeland	7.3	3.1	3.6	4.0	4.6	0.5	4.5	5.4	3.6	8.8	7.0	-1.9	
Northwood	9.2	13.1	8.3	9.4	11.7	2.3	13.4	12.4	9.7	7.2	9.3	2.1	
Oldtown/Middle East	16.5	20.9	16.5	16.4	15.9	-0.5	29.5	25.3	13.7	15.7	15.0	-0.7	
Orangeville/East Highlandtown	10.5	13.5	13.0	11.9	11.7	-0.2	21.4	19.0	19.2	13.2	13.5	0.3	
Patterson Park North & East	10.4	13.4	10.5	10.4	14.7	4.3	21.5	22.2	23.3	15.0	16.3	1.3	
Penn North/Reservoir Hill	10.7	18.2	15.0	14.4	14.4	-0.0	17.5	20.1	19.4	15.5	14.5	-1.0	
Pimlico/Arlington/Hilltop	13.3	14.2	9.9	12.5	15.1	2.6	13.1	17.2	10.7	13.0	17.2	4.2	
Poppleton/The Terraces/Hollins Market	14.1	27.8	19.1	21.5	23.8	2.3	21.2	18.8	22.2	23.4	27.7	4.3	
Sandtown-Winchester/Harlem Park	13.7	21.8	14.1	13.0	18.8	5.7	18.3	19.7	15.5	14.7	15.7	1.0	
South Baltimore	15.9	5.0	7.9	11.3	7.9	-3.3	27.3	20.4	21.9	16.4	20.0	3.6	
Southeastern	6.9	13.8	5.6	4.9	4.5	-0.4	10.4	12.8	5.4	5.0	7.6	2.5	
Southern Park Heights	14.4	19.1	18.1	16.6	23.3	6.7	14.5	18.9	13.5	18.2	18.2	-0.1	
Southwest Baltimore	14.9	22.0	17.1	16.7	19.5	2.8	20.0	21.7	20.8	17.4	20.5	3.1	
The Waverlies	10.5	20.4	13.6	17.3	13.3	-4.0	13.0	19.4	13.1	8.0	15.2	7.2	
Upton/Druid Heights	8.3	20.4	17.6	19.5	17.2	-2.3	22.3	15.8	22.2	21.0	18.7	-2.3	
Washington Village/Pigtown	12.6	17.4	14.4	13.2	15.6	2.4	16.9	29.0	23.6	28.9	21.3	-7.7	
Westport/Mt. Winans/Lakeland	13.6	17.5	11.0	16.6	15.3	-1.3	18.0	14.7	14.9	16.0	17.8	1.8	
Baltimore City	12.3	16.6	12.7	13.1	15.0	1.9	16.9	16.7	15.1	13.3	15.2	1.8	

For more information on these indicators please visit http://www.bniajfi.org.
 The percentage of students suspended or expelled from Baltimore City public schools was recalculated for previous years in order to eliminate extreme values caused by individuals who were suspended or expelled multiple times. The table shows the corrected indicators.

#### **Education and Youth: Student Attendance**

#### Percent of 9th-12th Grade Students Chronically Absent<sup>2</sup>

Community Statistical Area (CSA)			0	tudents Chron	leally Abberre	
Commonly Statistical Area (CCA)	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	Change (13-14)
Allendale/Irvington/S. Hilton	41.2	38.3	39.0	35.7	37.7	2.0
Beechfield/Ten Hills/West Hills	29.9	31.4	29.1	23.7	29.9	6.2
Belair-Edison	41.1	44.0	41.5	34.5	37.5	3.0
Brooklyn/Curtis Bay/Hawkins Point	36.3	46.9	48.2	39.3	46.5	7.2
Canton	22.4	29.7	20.0	34.5	34.5	-0.0
Cedonia/Frankford	35.5	36.3	32.0	30.0	34.2	4.2
Cherry Hill	44.2	50.6	46.7	44.0	46.2	2.2
Chinquapin Park/Belvedere	34.5	29.6	31.7	28.3	26.5	-1.9
Claremont/Armistead	41.4	44.7	42.0	38.5	37.7	-0.7
Clifton-Berea	42.2	48.5	51.0	43.4	46.9	3.5
Cross-Country/Cheswolde	26.6	26.3	22.9	22.9	27.9	5.0
Dickeyville/Franklintown	36.1	38.2	42.0	42.1	45.4	3.3
Oorchester/Ashburton	37.0	35.5	32.1	30.0	32.6	2.6
Downtown/Seton Hill	40.0	36.0	38.9	40.8	45.5	4.6
Edmondson Village	45.1	45.5	42.4	35.8	36.7	0.9
Fells Point	43.0	48.6	44.1	27.4	33.0	5.6
Forest Park/Walbrook	41.1	43.2	40.0	32.7	38.2	5.4
Glen-Fallstaff	30.8	30.1	32.1	27.4	32.1	4.7
Greater Charles Village/Barclay	44.5	43.3	37.2	36.8	35.7	-1.1
Greater Govans	33.8	38.9	35.3	34.5	35.8	1.2
Greater Mondawmin	36.0	37.9	32.8	28.5	34.7	6.1
Greater Roland Park/Poplar Hill	5.6	8.4	6.3	9.5	5.3	-4.2
Greater Rosemont	43.4	49.0	48.2	38.2	43.9	5.7
Greenmount East	47.7	49.1	51.0	44.3	46.9	2.6
Hamilton	30.6	29.3	27.8	23.7	28.6	4.8
Harbor East/Little Italy	40.8	50.2	47.9	36.2	46.9	10.7
Harford/Echodale	28.0	28.5	27.1	23.4	25.9	2.5
Highlandtown	51.1	53.7	51.3	43.2	39.9	-3.3
Howard Park/West Arlington	37.2	32.2	29.0	26.6	32.0	5.5
nner Harbor/Federal Hill	38.6	42.1	43.0	34.8	30.1	-4.7
_auraville	31.7	30.7	32.9	29.6	25.3	-4.3
Loch Raven	31.4	28.7	22.6	29.0	24.4	2.7
Madison/East End	53.3	60.1	56.9	50.4	53.2	2.7
Medfield/Hampden/Woodberry/Remington	41.2	35.1	39.3	30.4	36.7	5.8
Midtown	34.9	41.6	40.1	32.6	41.3	8.7
Midway/Coldstream	44.6	51.9	48.9	44.5	40.1	-4.4
Morrell Park/Violetville	26.4	39.7	40.6	38.2	35.7	-2.4
Mt. Washington/Coldspring	10.3	14.1	13.8	14.1	9.6	-4.5 5.0
North Baltimore/Guilford/Homeland	20.0	18.0	21.0	22.9	17.0	-5.9
Northwood	28.7	30.6	28.4	26.7	29.7	3.0
Oldtown/Middle East	47.2	54.5	52.5	46.0	48.2	2.2
Orangeville/East Highlandtown	42.5	47.6	46.2	41.7	38.9	-2.7
Patterson Park North & East	46.1	49.7	47.4	41.5	43.8	2.3
Penn North/Reservoir Hill	43.9	51.6	48.3	41.9	49.8	7.9
Pimlico/Arlington/Hilltop	45.1	44.4	41.9	39.1	46.4	7.3
Poppleton/The Terraces/Hollins Market	50.2	45.9	46.6	39.9	49.4	9.5
Sandtown-Winchester/Harlem Park	41.9	51.3	49.3	43.4	46.1	2.7
South Baltimore	42.1	34.9	33.3	27.3	36.0	8.7
Southeastern	33.9	49.7	47.7	43.2	44.9	1.7
Southern Park Heights	47.1	45.0	45.3	39.9	43.6	3.6
Southwest Baltimore	43.6	57.8	52.1	44.3	46.6	2.4
The Waverlies	39.7	43.2	38.2	37.9	38.1	0.2
Upton/Druid Heights	49.8	55.1	51.6	41.9	46.0	4.1
Washington Village/Pigtown	39.3	47.5	41.4	35.3	47.5	12.2
Westport/Mt. Winans/Lakeland	39.0	45.3	42.4	38.0	37.1	-0.9
Baltimore City	39.7	42.1	40.4	35.6	38.7	3.1

For more information on these indicators please visit http://www.bniajfi.org.
 The percentage of students suspended or expelled from Baltimore City public schools was recalculated for previous years in order to eliminate extreme values caused by individuals who were suspended or expelled multiple times. The table shows the corrected indicators.

#### **Education and Youth: Elementary Student Performance**

Community Statistical Area (CSA)			rd Grade S MSA Mat	h			M	SA Readi	ng	
, , , , , , , , , , , , , , , , , , , ,	2010- 2011	2011- 2012	2012- 2013	2013- 2014	Change (13-14)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	Change (13-14)
Allendale/Irvington/S. Hilton	73.5	69.8	64.8	43.9	-20.9	60.9	59.6	63.6	58.2	-5.4
Beechfield/Ten Hills/West Hills	75.9	73.6	77.0	48.3	-28.7	69.2	73.8	73.5	60.9	-12.5
Belair-Edison	68.1	70.4	60.0	39.4	-20.6	67.7	62.2	57.7	52.1	-5.6
Brooklyn/Curtis Bay/Hawkins Point	75.9	78.0	68.9	53.3	-15.6	69.2	63.2	62.0	54.0	-8.1
Canton	75.0	88.9	80.0	86.7	6.7	83.3	77.8	80.0	70.0	-10.0
Cedonia/Frankford	72.1	71.5	63.1	53.5	-9.6	66.0	62.9	59.8	62.5	2.6
Cherry Hill	57.9	64.7	72.7	32.6	-40.1	54.1	56.7	65.2	36.4	-28.8
Chinquapin Park/Belvedere	87.0	89.4	77.0	60.7	-16.4	83.1	80.6	71.6	69.0	-2.7
Claremont/Armistead	86.5	83.5	87.9	46.2	-41.7	77.7	68.7	78.5	58.2	-20.3
Clifton-Berea	77.7	57.5	57.4	30.5	-26.9	67.6	48.9	54.7	34.5	-20.3
Cross-Country/Cheswolde	83.0	81.5	76.1	60.7	-15.4	84.4	75.9	78.3	61.3	-17.0
Dickeyville/Franklintown	60.0	78.6	89.1	46.9	-42.3	60.0	73.8	87.0	70.0	-17.0
Dorchester/Ashburton	73.9	72.5	77.3	40.7	-36.6	73.0	66.1	67.6	56.7	-10.8
Downtown/Seton Hill	80.0	66.7	61.1	44.0	-17.1	85.0	80.0	55.6	52.0	-3.6
Edmondson Village	54.5	51.0	66.3	50.6	-15.6	53.6	46.9	65.0	55.3	-9.7
Fells Point	92.3	86.1	77.5	77.8	0.3	73.1	82.9	77.5	83.3	5.8
Forest Park/Walbrook	82.5	80.4	75.5	50.9	-24.7	80.6	79.3	72.3	59.8	-12.5
Glen-Fallstaff	74.3	80.4	73.6	47.8	-25.8	70.4	69.1	67.8	57.3	-10.5
Greater Charles Village/Barclay	73.9	82.0	69.4	52.2	-17.3	58.5	75.0	70.8	64.2	-6.7
Greater Govans	75.2	70.5	72.0	47.4	-24.6	68.3	67.4	66.9	49.6	-17.4
Greater Mondawmin	75.5	86.1	62.6	44.3	-18.3	69.4	74.3	58.3	56.4	-1.8
Greater Roland Park/Poplar Hill	97.9	90.0	96.4	97.0	0.5	97.8	92.3	96.4	95.0	-1.4
Greater Rosemont	66.5	66.9	51.4	36.8	-14.6	69.3	57.3	53.5	51.2	-2.4
Greenmount East	67.4	70.4	61.4	36.2	-25.2	71.6	57.4	60.4	46.5	-13.9
Hamilton	70.9	79.7	67.2	58.2	-9.0	72.0	75.2	67.2	60.6	-6.6
Harbor East/Little Italy	74.7	77.6	70.0	29.3	-40.7	54.9	60.3	71.7	47.1	-24.5
Harford/Echodale	75.7	77.6	72.6	58.7	-13.9	73.6	70.2	68.7	68.4	-0.3
Highlandtown	73.9	71.4	66.7	48.4	-18.2	64.4	63.8	65.0	36.6	-28.4
Howard Park/West Arlington	83.3	85.9	74.0	48.9	-25.1	76.3	77.5	72.0	50.0	-20.4
Inner Harbor/Federal Hill	83.3	86.5	91.4		-25.1	83.3		94.3	77.3	-21.5 -17.0
				72.1 50.7			84.6			
Lauraville	77.7	76.8	72.2	58.7	-13.5	76.7	73.7	73.0	72.2	-0.8
Loch Raven	83.6	84.2	78.1	66.7	-11.4	83.1	81.3	75.9	69.9	-6.l
Madison/East End	64.8	69.5	59.6	42.5	-17.1	61.9	55.0	59.9	47.5	-12.3
Medfield/Hampden/Woodberry/Remington		93.4	90.1	69.0	-21.1	85.4	89.3	76.0	78.7	2.7
Midtown	71.1	89.5	79.3	48.8	-30.5	68.4	81.6	73.3	77.4	4.1
Midway/Coldstream	76.4	74.8	63.0	43.5	-19.6	71.8	62.5	60.1	54.2	-6.0
Morrell Park/Violetville	83.3	79.5	77.4	60.2	-17.1	82.9	73.5	69.0	67.5	-1.5
Mt. Washington/Coldspring	100.0	97.1	90.5	93.9	3.5	91.2	94.3	93.0	97.1	4.0
North Baltimore/Guilford/Homeland	91.7	93.6	88.9	97.8	8.9	90.0	91.3	100.0	96.5	-3.5
Northwood	81.6	85.1	83.7	64.4	-19.3	76.8	74.6	77.0	64.2	-12.9
Oldtown/Middle East	66.4	60.1	65.6	36.4	-29.2	65.4	59.1	57.8	50.3	-7.5
Orangeville/East Highlandtown	78.4	74.2	58.9	49.2	-9.7	70.7	61.5	65.1	52.7	-12.5
Patterson Park North & East	74.4	79.1	71.6	50.0	-21.6	66.9	65.2	65.0	51.4	-13.6
Penn North/Reservoir Hill	80.4	72.9	75.2	34.5	-40.7	69.2	66.9	59.0	44.9	-14.1
Pimlico/Arlington/Hilltop	64.3	67.8	58.7	35.1	-23.6	61.7	67.3	64.0	55.6	-8.4
Poppleton/The Terraces/Hollins Market	59.7	60.0	60.7	26.8	-33.9	66.1	58.6	58.3	44.2	-14.2
Sandtown-Winchester/Harlem Park	59.8	57.1	57.3	38.0	-19.3	56.4	54.8	50.9	46.4	-4.6
South Baltimore	96.0	94.4	86.2	82.6	-3.6	92.0	88.9	86.2	87.0	0.7
Southeastern	72.3	66.7	87.5	45.2	-42.3	66.2	63.1	73.2	51.9	-21.4
Southern Park Heights	72.1	66.1	58.5	39.9	-18.6	66.7	52.0	57.5	50.0	-7.5
Southwest Baltimore	65.4	65.9	58.7	32.5	-26.2	65.3	55.0	49.2	44.2	-4.9
The Waverlies	69.2	75.6	66.0	36.7	-29.3	62.8	65.1	67.0	47.4	-19.6
Upton/Druid Heights	64.2	63.2	50.3	28.3	-22.0	62.9	57.9	51.1	38.2	-12.9
Washington Village/Pigtown	82.7	72.9	53.7	31.8	-21.9	82.7	60.3	59.3	47.1	-12.2
Westport/Mt. Winans/Lakeland	76.5	81.3	67.2	55.1	-12.1	69.5	60.7	68.4	66.3	-2.1
Baltimore City	73.3	73.6	68.1	46.8	-21.3	<b>69.4</b>	65.5	64.9	<b>55.6</b>	-9.3

#### **Education and Youth: Elementary/Middle Student Performance**

	Percent	_	th Grade S MSA Mat		Passing	Percent	_	h Grade S SA Readi		s Passing
Community Statistical Area (CSA)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	Change (13-14)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	Change (13-14)
Allendale/Irvington/S. Hilton	55.9	65.0	59.7	40.1	-19.5	69.2	81.0	77.5	69.4	-8.1
Beechfield/Ten Hills/West Hills	63.2	74.6	71.9	51.4	-20.5	78.7	80.3	82.0	82.2	0.2
Belair-Edison	60.3	70.1	59.9	37.2	-22.7	69.8	76.4	70.9	72.9	1.9
Brooklyn/Curtis Bay/Hawkins Point	60.9	63.1	60.2	31.9	-28.3	74.0	72.5	64.8	68.9	4.1
Canton	50.0	76.9	83.3	76.2	-7.1	71.4	92.3	83.3	90.0	6.7
Cedonia/Frankford	58.6	72.2	72.4	48.0	-24.4	74.9	67.7	71.3	72.8	1.5
Cherry Hill	52.3	64.1	54.3	30.5	-23.8	55.7	67.3	61.1	67.4	6.3
Chinquapin Park/Belvedere	75.0	79.5	79.5	47.8	-31.6	83.8	83.3	90.4	81.2	-9.3
Claremont/Armistead	72.6	75.0	83.8	56.0	-27.7	77.9	77.4	82.7	74.8	-7.9
Clifton-Berea	53.9	50.7	51.5	24.8	-26.7	61.7	52.1	65.2	58.1	-7.1
Cross-Country/Cheswolde	85.4	76.2	73.3	36.0	-37.3	90.2	90.5	86.7	76.0	-10.7
Dickeyville/Franklintown	66.7	90.3	74.1	50.0	-24.1	76.9	83.9	69.2	79.5	10.3
Dorchester/Ashburton	72.1	78.7	66.4	43.8	-22.6	85.6	79.7	68.4	71.4	3.0
Downtown/Seton Hill	77.8	46.2	61.1	42.9	-18.3	44.4	61.5	52.9	57.1	4.2
Edmondson Village	65.6	63.9	54.5	33.3	-21.1	77.1	71.4	60.2	73.1	12.9
Fells Point	72.7	84.6	79.2	80.0	8.0	90.5	88.5	87.0	88.5	1.5
Forest Park/Walbrook	75.5	85.1	78.8	53.5	-25.3	87.3	84.3	76.1	82.5	6.3
Glen-Fallstaff	72.2	69.2	67.0	47.2	-19.8	79.6	81.0	77.4	79.2	1.8
Greater Charles Village/Barclay	71.4	77.3	70.5	50.0	-20.5	80.4	80.3	85.0	69.1	-15.9
Greater Govans	66.1	78.5	68.9	40.2	-28.8	75.6	76.7	75.8	78.3	2.5
Greater Mondawmin	69.5	76.2	66.3	52.4	-13.9	73.7	79.8	72.4	79.0	6.6
Greater Roland Park/Poplar Hill	97.6	96.2	100.0	90.9	-9.1	100.0	100.0	97.7	97.7	0.0
Greater Rosemont	56.5	66.6	59.8	32.2	-27.6	77.3	67.6	73.0	65.3	-7.7
Greenmount East	59.8	62.8	57.9	24.4	-33.5	72.4	71.6	75.8	61.1	-14.7
Hamilton	64.3	70.2	68.6	53.1	-15.6	84.4	76.6	83.3	77.6	-5.8
Harbor East/Little Italy	72.0	80.7	51.4	34.5	-16.8	72.0	80.7	63.0	75.9	12.9
Harford/Echodale	73.2	79.3	69.2	50.0	-10.8	85.0	86.1	78.9	73.9 74.6	-4.3
Highlandtown	66.7	63.4	63.4	65.9	-19.2 2.4	81.1	75.6	76.9	80.0	-4.5 5.6
_			54.6	40.3		76.2	75.0 79.2	74.4	80.5	6.3
Howard Park/West Arlington	67.3	55.8			-14.4					
Inner Harbor/Federal Hill	62.9	58.8	78.3	70.0	-8.3	85.7	73.5	91.3	87.5	-3.8
Lauraville	70.5	69.5	72.4	43.6	-28.8	79.6	87.6	78.1	82.9	4.8
Loch Raven	81.3	81.1	73.9	56.4	-17.5	87.7	91.2	88.0	82.1	-5.9
Madison/East End	62.7	69.5	55.9	34.5	-21.4	73.9	75.2	75.6	65.5	-10.1
Medfield/Hampden/Woodberry/Remington	87.6	84.0	78.9	64.4	-14.6	90.5	91.6	83.8	89.5	5.8
Midtown	63.4	83.3	73.5	72.5	-1.0	78.1	83.3	74.3	92.7	18.4
Midway/Coldstream	63.6	67.5	57.4	45.0	-12.4	80.5	70.2	74.3	71.9	-2.4
Morrell Park/Violetville	78.3	85.3	68.6	38.0	-30.6	78.3	86.7	77.9	73.2	-4.7
Mt. Washington/Coldspring	85.7	70.3	92.3	81.5	-10.8	89.3	83.8	100.0	88.9	-11.1
North Baltimore/Guilford/Homeland	86.7	80.0	81.4	87.8	6.4	91.1	88.9	96.5	92.7	-3.8
Northwood	76.9	86.3	77.0	52.5	-24.5	83.5	85.5	82.0	81.4	-0.6
Oldtown/Middle East	63.0	69.0	47.8	32.0	-15.8	75.9	69.8	61.1	65.6	4.6
Orangeville/East Highlandtown	76.1	70.3	72.5	39.7	-32.9	74.7	74.4	77.6	74.4	-3.2
Patterson Park North & East	66.0	79.6	73.5	44.7	-28.9	71.2	84.5	79.6	73.6	-6.0
Penn North/Reservoir Hill	49.1	68.0	78.9	50.0	-28.9	73.9	69.7	72.6	83.3	10.7
Pimlico/Arlington/Hilltop	56.9	65.9	59.2	31.9	-27.3	81.1	67.4	66.2	74.5	8.3
Poppleton/The Terraces/Hollins Market	62.9	55.0	40.7	28.9	-11.9	72.1	68.9	58.2	69.8	11.6
Sandtown-Winchester/Harlem Park	47.6	66.5	56.3	32.3	-24.0	67.9	69.9	61.6	60.5	-1.1
South Baltimore	73.9	100.0	89.5	57.9	-31.6	95.5	86.7	94.7	94.7	0.0
Southeastern	56.1	70.2	69.4	33.9	-35.4	66.7	70.8	66.1	78.2	12.1
Southern Park Heights	64.1	55.3	50.7	26.2	-24.4	72.0	69.3	69.1	56.0	-13.1
Southwest Baltimore	60.7	61.4	55.4	33.3	-22.1	74.0	67.9	66.0	76.4	10.5
The Waverlies	69.8	76.7	61.8	40.5	-21.3	69.8	73.6	74.2	75.9	1.8
Upton/Druid Heights	60.2	63.4	54.2	29.9	-24.4	66.2	72.2	59.6	64.2	4.5
Washington Village/Pigtown	64.5	67.9	73.6	43.6	-29.9	78.7	71.2	79.6	81.8	2.2
								74.3		
Westport/Mt. Winans/Lakeland	56.1	63.9	63.4	43.1	-20.3	66.7	76.9	/4.1	83.2	8.8

VITAL SIGNS 14 Education and Youth: Tables

#### **Education and Youth: High School Student Performance**

Community Statistical Avea (SSA)	Percer	ntage of	Students English	Passing	H.S.A.	Percentage of Students Passing H.S.A. Algebra					
Community Statistical Area (CSA)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	Change (13-14)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	Change (13-14)	
Allendale/Irvington/S. Hilton	34.1	32.3	27.5	42.8	15.2	20.6	17.9	20.9	35.6	14.7	
Beechfield/Ten Hills/West Hills	37.1	36.8	44.6	59.8	15.2	22.7	28.1	33.5	40.9	7.4	
Belair-Edison	33.4	32.2	30.6	52.0	21.5	18.7	18.6	21.3	34.3	13.0	
Brooklyn/Curtis Bay/Hawkins Point	36.8	30.9	38.5	52.8	14.3	25.5	21.3	28.8	36.0	7.2	
Canton	30.8	55.6	60.0	50.0	-10.0	42.9	37.5	42.9	50.0	7.1	
Cedonia/Frankford	30.2	31.4	29.4	47.6	18.2	21.1	18.7	21.6	36.1	14.5	
Cherry Hill	29.6	27.2	26.4	41.5	15.1	25.0	21.9	27.3	23.7	-3.6	
Chinquapin Park/Belvedere	38.1	31.3	39.2	43.9	4.7	23.6	14.8	20.5	29.2	8.7	
Claremont/Armistead	35.9	32.5	27.5	50.6	23.2	21.6	22.2	20.6	38.9	18.3	
Clifton-Berea	26.1	23.0	17.5	40.7	23.2	20.0	20.3	18.9	29.7	10.8	
Cross-Country/Cheswolde	46.2	43.6	46.8	70.3	23.5	40.0	23.5	26.8	43.5	16.6	
Dickeyville/Franklintown	47.6	32.7	31.0	44.4	13.5	22.4	25.0	20.9	39.4	18.5	
Dorchester/Ashburton	37.9	29.7	33.5	52.1	18.6	19.8	17.2	26.1	40.2	14.1	
Downtown/Seton Hill	45.0	53.6	26.1	45.5	19.4	25.0	13.8	12.1	50.0	37.9	
Edmondson Village	33.0	32.1	22.5	45.5	23.1	19.7	18.0	22.7	27.7	5.0	
Fells Point	22.2	51.9	35.7	66.7	31.0	26.7	31.8	18.2	26.7	8.5	
Forest Park/Walbrook	35.7	27.4	35.8	52.9	17.1	24.1	23.5	22.2	29.2	7.0	
Glen-Fallstaff	42.1	46.9	39.5	49.2	9.7	31.0	17.7	25.1	42.1	17.0	
Greater Charles Village/Barclay	38.0	46.2	38.3	48.1	9.9	24.7	21.3	23.4	32.6	9.2	
Greater Govans	35.7	33.9	36.8	48.4	11.6	25.8	30.1	22.4	35.2	12.8	
Greater Mondawmin	35.6	36.8	36.5	49.2	12.7	24.6	20.5	28.3	30.1	1.8	
Greater Roland Park/Poplar Hill	83.3	92.3	76.5	91.3	14.8	44.4	50.0	42.9	100.0	57.1	
Greater Rosemont	32.3	27.6	27.0	48.0	21.0	21.0	21.1	24.7	26.4	1.6	
Greenmount East	22.6	30.0	29.0	37.3	8.3	22.7	20.1	14.9	33.0	18.1	
Hamilton	50.0	38.7	29.0 44.7	64.6	19.9	30.1	21.8	29.9	40.4	10.5	
	35.6		29.5	41.7	12.2	14.1	16.3	26.8	18.2	-8.6	
Harbor East/Little Italy		25.5									
Harford/Echodale	53.4	49.2	43.9	58.9	15.0	24.7	25.3	23.6	35.3	11.7	
Highlandtown	31.1	25.6	28.6	40.7	12.2	35.7	12.8	21.4	29.2	7.7	
Howard Park/West Arlington	43.8	37.7	31.4	48.9	17.5	20.4	23.6	26.1	26.5	0.4	
Inner Harbor/Federal Hill	36.1	34.4	37.0	66.7	29.6	17.9	17.4	26.9	42.9	15.9	
Lauraville	44.1	38.7	40.6	56.8	16.2	23.3	22.5	24.7	33.7	9.0	
Loch Raven	48.5	42.4	37.4	61.1	23.7	25.9	24.8	29.5	47.6	18.1	
Madison/East End	25.6	24.6	27.2	44.2	17.1	18.2	17.0	24.1	29.0	4.9	
Medfield/Hampden/Woodberry/Remington	56.0	54.0	56.8	75.3	18.6	32.5	29.4	46.1	55.0	8.9	
Midtown	47.8	37.8	41.7	54.5	12.9	28.6	24.0	23.7	35.0	11.3	
Midway/Coldstream	36.8	35.0	26.6	43.9	17.3	22.5	22.3	21.4	28.8	7.4	
Morrell Park/Violetville	53.0	40.9	41.8	57.7	15.9	33.3	31.6	26.5	40.0	13.5	
Mt. Washington/Coldspring	67.9	75.0	71.4	84.2	12.8	52.4	47.4	54.5	62.5	8.0	
North Baltimore/Guilford/Homeland	75.9	64.0	63.4	80.0	16.6	40.0	27.3	17.2	57.1	39.9	
Northwood	36.0	36.2	36.5	58.9	22.3	23.9	22.7	29.4	38.0	8.7	
Oldtown/Middle East	22.5	25.4	21.6	39.6	18.0	17.6	15.2	20.6	27.8	7.2	
Orangeville/East Highlandtown	30.9	31.6	34.3	39.4	5.2	15.4	19.8	16.8	23.4	6.6	
Patterson Park North & East	26.2	31.3	32.4	40.2	7.8	20.9	22.2	20.3	20.6	0.3	
Penn North/Reservoir Hill	34.1	28.3	25.8	33.9	8.2	21.5	16.2	21.5	29.6	8.1	
Pimlico/Arlington/Hilltop	41.6	37.6	29.8	35.8	6.0	30.2	19.6	18.5	23.4	4.9	
Poppleton/The Terraces/Hollins Market	33.3	24.2	27.2	35.0	7.8	18.6	20.2	21.6	15.2	-6.4	
Sandtown-Winchester/Harlem Park	28.9	29.1	27.4	43.6	16.2	17.8	22.0	21.8	29.3	7.5	
South Baltimore	47.6	57.1	58.3	87.5	29.2	33.3	26.7	46.2	33.3	-12.8	
Southeastern	40.6	27.8	25.9	60.0	34.1	20.6	27.8	32.8	24.0	-8.8	
Southern Park Heights	32.5	31.2	38.2	49.3	11.0	21.5	19.7	24.1	30.6	6.5	
Southwest Baltimore	34.4	27.2	23.6	42.9	19.3	21.2	20.5	23.0	32.6	9.5	
The Waverlies	37.9	37.5	34.1	55.6	21.5	19.4	17.4	21.1	35.9	14.9	
Upton/Druid Heights	29.7	30.7	25.3	43.0	17.7	15.1	18.1	21.1	26.2	5.0	
Washington Village/Pigtown	41.3	36.8	38.9	65.2	26.3	12.2	23.2	24.3	29.4	5.1	
		50.0	50.5	33.2	20.5	14.4	23.2	21.5	20.7	3.1	
Westport/Mt. Winans/Lakeland	37.7	31.9	35.2	38.4	3.1	18.2	19.5	22.9	22.7	-0.1	

#### **Education and Youth: Student Withdrawls and Completion**

	H	ligh Sch	ool Witho	drawl Ra	te	High School Completion Rate					
Community Statistical Area (CSA)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	Change (13-14)	2010- 2011	2011- 2012	2012- 2013	2013- 2014	Change (13-14)	
Allendale/Irvington/S. Hilton	4.9	2.7	2.0	2.6	0.6	83.9	78.1	82.7	86.3	3.6	
Beechfield/Ten Hills/West Hills	1.9	3.0	1.2	1.8	0.6	80.3	82.1	89.3	89.4	0.2	
Belair-Edison	4.2	3.8	2.3	1.9	-0.4	79.9	77.4	82.2	81.6	-0.6	
Brooklyn/Curtis Bay/Hawkins Point	3.5	4.8	5.0	3.4	-1.6	75.4	70.5	74.8	78.0	3.2	
Canton	8.1	0.0	0.0	3.4	3.4	66.7	100.0	80.0	80.0	0.0	
Cedonia/Frankford	3.0	3.8	1.7	1.1	-0.6	82.3	83.9	81.8	84.5	2.6	
Cherry Hill	4.9	3.2	2.3	2.8	0.5	85.3	84.4	77.3	78.8	1.5	
Chinquapin Park/Belvedere	2.4	2.6	0.7	0.7	0.1	84.1	82.4	86.6	80.9	-5.7	
Claremont/Armistead	1.4	6.1	1.4	1.7	0.3	81.5	78.4	76.8	81.2	4.3	
Clifton-Berea	5.5	6.0	3.6	2.2	-1.4	80.8	81.3	71.3	65.1	-6.2	
Cross-Country/Cheswolde	3.1	0.7	0.0	2.0	2.0	80.0	75.8	78.3	87.9	9.6	
Dickeyville/Franklintown	1.3	2.0	3.2	3.4	0.2	80.0	84.8	77.8	65.2	-12.6	
Dorchester/Ashburton	3.0	4.1	1.4	1.2	-0.3	79.3	81.8	85.3	85.4	0.1	
Downtown/Seton Hill	1.3	0.0	1.4	0.0	-1.4	90.9	93.3	85.7	91.3	5.6	
Edmondson Village	3.8	1.4	2.1	1.9	-0.2	77.0	83.6	78.6	79.2	0.6	
Fells Point	2.8	8.3	1.2	3.2	2.0	92.3	53.8	62.5	83.3	20.8	
Forest Park/Walbrook	4.1	4.6	0.8	0.9	0.1	76.4	80.2	78.9	82.4	3.5	
Glen-Fallstaff	3.8	2.2	0.8	1.1	0.1	73.4	82.0	83.0	83.2	0.1	
Greater Charles Village/Barclay	4.6	3.2	2.1	2.2	0.3	75.4 76.9	77.6	85.0	82.9	-2.1	
Greater Criaries Village/Barciay Greater Govans	4.0	3.9	0.7	2.2	1.3	76.9 91.0	88.7	79.5	86.2	6.6	
Greater Govans Greater Mondawmin	4.4	2.9	0.7	2.0	0.5	83.2	82.4	79.5 85.0	88.4	3.4	
Greater Roland Park/Poplar Hill	1.2	0.0	0.0	0.0	0.0	83.3	100.0	75.0	88.9	13.9	
Greater Rosemont	4.2	5.3	2.7	2.6	-0.1	78.0	82.5	83.1	79.0	-4.1	
Greenmount East	5.8	4.9	2.4	3.5	1.1	72.9	83.3	68.3	71.3	3.0	
Hamilton	3.3	2.1	1.2	1.2	0.0	81.4	79.3	80.9	80.2	-0.7	
Harbor East/Little Italy	7.7	7.0	2.0	0.5	-1.5	82.4	70.7	68.9	64.7	-4.2	
Harford/Echodale	3.0	1.1	1.4	0.9	-0.5	84.0	86.0	75.8	83.2	7.4	
Highlandtown	2.9	10.3	0.7	3.4	2.7	74.3	75.0	82.4	73.9	-8.4	
Howard Park/West Arlington	2.5	2.9	2.4	0.7	-1.7	78.8	79.8	90.1	79.2	-10.9	
Inner Harbor/Federal Hill	3.7	3.2	4.3	3.6	-0.7	70.6	73.1	85.0	70.6	-14.4	
Lauraville	2.4	2.1	2.4	1.3	-1.1	80.3	80.5	79.8	86.4	6.6	
Loch Raven	2.7	2.2	0.7	0.8	0.1	87.3	87.3	84.0	86.6	2.6	
Madison/East End	5.3	9.3	2.8	2.8	0.1	75.4	72.9	74.2	69.3	-4.9	
Medfield/Hampden/Woodberry/Remington	5.7	2.7	1.5	4.5	3.0	81.1	78.1	78.3	80.4	2.1	
Midtown	4.0	3.2	2.1	4.1	2.0	75.0	91.4	80.6	78.8	-1.8	
Midway/Coldstream	4.5	4.9	3.0	2.5	-0.5	76.2	73.0	70.2	85.0	14.8	
Morrell Park/Violetville	3.0	3.0	1.3	3.4	2.1	81.5	91.5	73.8	84.0	10.2	
Mt. Washington/Coldspring	3.5	1.1	0.0	1.4	1.4	86.7	87.5	94.7	90.0	-4.7	
North Baltimore/Guilford/Homeland	2.0	1.9	0.8	2.1	1.3	95.5	80.0	87.9	73.1	-14.8	
Northwood	3.2	3.4	1.1	1.1	0.0	79.7	84.3	71.9	84.4	12.5	
Oldtown/Middle East	5.6	6.0	3.1	2.2	-0.9	76.0	81.2	77.6	79.1	1.5	
Orangeville/East Highlandtown	2.5	10.9	2.3	3.2	0.9	69.5	67.2	81.1	82.0	0.8	
Patterson Park North & East	4.3	8.0	2.4	1.6	-0.8	81.6	72.5	72.1	81.4	9.3	
Penn North/Reservoir Hill	5.8	4.8	4.1	2.0	-2.1	80.3	71.3	75.4	78.1	2.7	
Pimlico/Arlington/Hilltop	5.0	3.4	2.0	1.1	-0.9	85.2	86.8	83.8	76.7	-7.0	
Poppleton/The Terraces/Hollins Market	3.3	4.0	1.7	3.6	1.8	77.4	76.2	84.1	76.4	-7.8	
Sandtown-Winchester/Harlem Park	6.7	4.5	2.9	1.9	-1.1	73.5	80.5	77.2	77.4	0.2	
South Baltimore	4.8	3.2	3.6	8.0	4.4	81.8	84.2	75.0	90.9	15.9	
Southeastern	2.5	9.9	2.8	1.6	-1.2	82.0	75.8	73.0 82.4	72.7	-9.6	
	7.8					70.5					
Southern Park Heights		4.0	1.7	2.0	0.3		82.1	76.5	80.7	4.2	
Southwest Baltimore	5.6	4.8	2.8	3.1	0.4	80.9	76.2	74.8	74.2	-0.5	
The Waverlies	3.3	4.2	3.1	4.5	1.4	82.5	77.6	78.8	78.8	-0.1	
Upton/Druid Heights	4.2	5.2	3.2	2.8	-0.5	79.5	75.7	71.0	73.6	2.6	
Washington Village/Pigtown	3.7	5.3	1.5	2.0	0.5	79.3	75.0	79.5	91.9	12.3	
Westport/Mt. Winans/Lakeland	3.6	3.6	3.5	1.4	-2.1	83.1	77.4	76.5	75.0	-1.5	
Baltimore City	4.2	4.1	2.1	2.0	-0.1	80.3	80.3	79.3	80.7	1.5	

VITAL SIGNS 14 Education and Youth: Tables

### **Education and Youth: Youth Engagement and Student Mobility**

	entage of Population aged in School and/or Employed								
,	2010-2014	2010-2011	2011-2012	2012-2013	2013-2014	Change (13-14)			
Allendale/Irvington/S. Hilton	77.7	6.8	9.6	6.7	9.1	2.4			
Beechfield/Ten Hills/West Hills	74.7	5.1	5.6	5.4	5.9	0.5			
Belair-Edison	84.6	7.2	7.6	7.9	8.0	0.1			
Brooklyn/Curtis Bay/Hawkins Point	87.4	6.2	8.0	8.3	8.7	0.4			
Canton	100.0	2.7	1.9	5.9	1.4	-4.5			
Cedonia/Frankford	92.9	5.2	6.5	7.1	7.1	-0.0			
Cherry Hill	85.8	8.9	9.6	9.7	10.3	0.6			
Chinguapin Park/Belvedere	83.7	5.6	7.3	6.0	6.5	0.6			
Claremont/Armistead	89.3	4.9	6.4	5.0	5.4	0.3			
Clifton-Berea	69.9	8.9	9.9	11.0	10.4	-0.6			
Cross-Country/Cheswolde	96.7	2.9	3.9	6.0	4.5	-1.5			
Dickeyville/Franklintown	89.9	6.9	7.1	8.5	6.7	-1.8			
Dorchester/Ashburton	95.7	7.7	9.8	7.0	8.8	1.8			
Downtown/Seton Hill	89.0	6.7	8.1	8.0	10.8	2.8			
Edmondson Village	96.6	7.5	9.8	8.1	7.9	-0.2			
Fells Point	86.8	3.1	1.9	2.6	3.7	1.1			
Forest Park/Walbrook	78.2	6.9	9.8	8.4	7.4	-1.0			
Glen-Fallstaff	84.9	5.0	6.1	4.8	6.7	1.8			
Greater Charles Village/Barclay	99.2	8.6	10.0	8.5	7.7	-0.8			
Greater Govans	78.9	7.1	10.4	9.3	8.6	-0.6			
Greater Mondawmin	85.5	8.0	8.9	8.3	8.9	0.6			
Greater Roland Park/Poplar Hill	100.0	1.4	1.2	2.6	1.7	-0.9			
Greater Rosemont	71.9	8.8	10.3	9.1	9.8	0.7			
Greenmount East	73.4	8.4	9.3	12.6	12.3	-0.2			
Hamilton	98.4	5.8	5.5	6.1	6.4	0.2			
Harbor East/Little Italy	74.5	5.6	8.8	7.2	9.7	2.4			
Harford/Echodale	88.4	5.4	5.9	5.2	5.8	0.6			
Highlandtown	84.1	8.0	6.4	8.1	4.7	-3.4			
Howard Park/West Arlington	84.7	6.8	6.5	7.9	8.4	0.5			
Inner Harbor/Federal Hill	100.0	5.4	6.8	4.1	5.3	1.3			
Lauraville	98.1	6.5	7.2	6.4	6.6	0.2			
Loch Raven	99.7	5.3	5.7	6.0	5.4	-0.6			
Madison/East End	72.4	10.4	11.5	11.9	11.1	-0.8			
Medfield/Hampden/Woodberry/Remington	86.3	3.8	4.4	4.5	3.1	-1.4			
Midtown	98.4	5.9	8.9	7.2	7.1	-0.1			
Midway/Coldstream	88.6	10.9	9.9	10.3	10.1	-0.3			
Morrell Park/Violetville	61.3	3.9	3.9	3.8	5.4	1.6			
Mt. Washington/Coldspring	83.7	2.5	4.1	1.2	1.8	0.6			
North Baltimore/Guilford/Homeland	100.0	2.6	2.4	3.9	2.6	-1.3			
Northwood	99.0	5.5	6.1	7.2	7.3	0.1			
Oldtown/Middle East	68.8	9.1	9.5	9.3	7.7	-1.6			
Orangeville/East Highlandtown	87.3	5.1	6.3	4.7	5.3	0.6			
Patterson Park North & East	93.4	7.2	8.0	8.4	6.5	-1.9			
Penn North/Reservoir Hill	81.9	8.4	11.2	7.6	9.0	1.4			
Pimlico/Arlington/Hilltop	91.5	7.3	8.8	7.3	9.0	1.7			
Poppleton/The Terraces/Hollins Market	88.3	10.5	11.1	11.3	9.7	-1.6			
Sandtown-Winchester/Harlem Park	84.4	10.6	11.3	11.0	9.7	-1.3			
South Baltimore	77.2	3.0	1.2	0.0	1.2	1.2			
Southeastern	96.0	6.3	6.2	7.5	6.9	-0.5			
	90.0 71.8	8.2	11.5	9.8	8.3				
Southern Park Heights						-1.5			
Southwest Baltimore	89.9	10.4	11.5	11.2	11.2	0.0			
The Waverlies	81.6	8.2	9.1	7.4	8.4	1.0			
Upton/Druid Heights	79.1	10.0	10.7	10.2	10.3	0.1			
Washington Village/Pigtown	96.0	7.7	9.1	5.0	7.0	1.9			
Westport/Mt. Winans/Lakeland	100.0	7.8	7.5	9.2	8.3	-0.9			
Baltimore City	88.1	7.2	7.1	7.9	8.0	0.0			

Census **Demographics** 

Housing and Community Development

Children and Family Health

Crime and Safety

Workforce and **Economic Development** 

**Education** and Youth

**Arts and Culture** 

**Sustainability** 





**Measuring Progress Toward** a Better Quality of Life in **Every Neighborhood** 









VITAL SIGNS 14 IS MADE POSSIBLE BY THE GENEROUS SUPPORT OF:



VITAL SIGNS 14 IS ALSO SUPPORTED BY:



BNIA-JFI would like to thank the following: University of Baltimore, Jacob France Institute, Merrick School of Business, Baltimore Corps, and BNIA-JFI Steering Committee Members and organizations who generously provided Data Stories.

BNIA-JFI Staff who contributed to *Vital Signs 14*:

Seema Iyer, PhD, Associate Director, Jacob France Institute
Brandon Nida, PhD, Research Associate
Cheryl Knott, GIS Analyst
Nancy Jones, Data Manager
Christine Hwang, Baltimore Corps Fellow
Evan Mahone, Statistician
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# What We Learn from Arts & Cultural Vital Signs

#### BY Ann Markusen

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hy are Baltimore's Arts & Cultural *Vital Signs* so important?

Because they enable us – citizens, policymakers, visitors – to see how ubiquitous arts and cultural capacity is across the city. The contributions that artists, arts organizations, and community cultural practices make to the life of a city are our glue. They help us celebrate who we are and our traditions. They encourage us to understand other cultures and traditions. They bring us new ideas, expose social ills, and provide creative means to protest injustice. They delight, challenge, and provoke us. They liberate emotions we didn't know we had. They are, perhaps, the single most important ingredient in that amorphous thing/place/identity that we call community.

For more than a century, our federal government has been publishing output, income and employment statistics for many economic sectors: agriculture, manufacturing, transportation, wholesaling, retailing, services. And it has recently created new categories like tourism. Arts and culture were invisible in this schema – bundled together with sports and entertainment as just another service sector. Over the decades, arts advocates and urban academics began creating their own metro and city-wide studies: for Los Angeles in 1979, the Port Authority of New York, 1983, and Seattle in 1992.





Photo: Baltimore Office of Promotions & the Arts

Since then, the demand for hard data has proliferated. In 2010, when Anne Gadwa and I wrote our *Creative Placemaking* white paper to frame the National Endowment for the Arts new Our Town initiative, the Chair of the NEA insisted that we document the significance of arts and culture for the US economy. We did, showing that American cultural industries generated more than \$4.1 trillion in gross national product, and exported \$46 billion in products and services. NEA subsequently worked with the Bureau of Economic Analysis to create national output and income accounts for arts and culture, a series that now allows us to see change year by year. And yet, few of these studies have taken the story down to the neighborhood level.

Baltimore's *Vital Signs* pioneers in this regard. These data are actionable. If library patronage is low in your neighborhood, encourage more people to get their free library card. Plan an event that brings neighbors together to get to know one another. In next year's *Vital Signs*, you'll be able to see the results.

I'm a Minnesotan, and have spent very little time in Baltimore. This study, especially the interspersing of beautiful photographs with hard data, makes me eager to visit your city. And not just the city, but it's neighborhoods as well. I love the maps that show how murals spread from Westport/ Mt Winans Lakeland to the Waverlies, from Highlandtown to Penn North/ Reservoir Hill and beyond. I love learning that festivals, block parties, races, and parades are honored as part of arts and culture in your city.

Maybe, reading this compendium of cultural assets, everyone in every neighborhood will understand how central arts and culture are to your lives, your neighborhoods, your city, your jobs, your free time. How the arts deserve more credit, nurturing, and attention in the public sector, including in city budgets. How they help stabilize neighborhoods — inviting, as Jane Jacobs once wrote of Manhattan's Chinatown, Little Italy, Soho and Greenwich Village, city residents and visitors to cross porous borders to visit and enjoy the distinctiveness of each. I hope to do so myself!

he City of Baltimore is home to world-renowned arts and cultural assets such as the Lyric Opera House, the Baltimore Museum of Art, the Maryland Institute College of Art, and one of the country's oldest free public libraries, Enoch Pratt Free Library. While these venerable institutions attract visitors from the region and around the world, studies increasingly show¹ that art exists in neighborhoods beyond the traditional "downtown" or even newer cultural districts. Formal and informal arts and cultural opportunities contribute to the vitality within all neighborhoods by providing public spaces and events for social interaction among ever more diverse residents. Communities come together around artistic expressions to rejoice or heal from shared experiences;² after the civil unrest that erupted in Baltimore in 2015 when Freddie Gray died in police custody, friends, community members, and artists painted murals in Sandtown-Winchester to commemorate the life of Gray.³

#### Arts and cultural opportunities can also

catalyze community development through both creative placemaking and growth in the creative economy. Creative placemaking is a design approach that shapes the physical and social character of a place around artistic and cultural events in order to generate activity, promote public safety, increase economic viability, and create inclusive communities. The linkage between the arts, local economies, and transformations of the physical and social character of a place around arts and

cultural activities is evident in the growing presence of art and creative practices in Baltimore's three Arts and Entertainment districts: Station North (est. 2002), Highlandtown (est. 2003), and Bromo Tower (est. 2012). The growing presence of these kinds of spaces and people living and working in them is also expanding into the civic sphere. To better understand the concerns of artists and arts organizations, Citizen Artist

Baltimore, a nonpartisan initiative, conducted a series of listening sessions and an online survey, which shows participants' recognition that the arts can be used for transforming vacant spaces and building community in an inclusive manner.<sup>6</sup>

The creative economy comprises businesses and professions directly or tangentially involved in arts-related practices, ranging from art supply outlets to symphonies and art museums to architecture and advertising firms.<sup>7</sup> The presence

- 1 Mark Stern and Susan Seifert, "Cultural Clusters: The Implications of Cultural Assets Agglomeration for Neighborhood Revitalization," 2010 For more information on data interpretation of the American Community Survey visit www.census.gov
- 2 Community Action Programme on Social Exclusion, "The role of culture in preventing and reducing poverty and social exclusion,"
- 44fter Freddie Gray unrest, activists hope to transform Sandtown-Winchester with murals, gardens" *Baltimore Sun*, June 2015 www.baltimoresun.com/news/maryland/freddie-gray/bs-md-freddie-gray-mural-garden-20150608-story.html#page=1
- Ann Markusen and Anne Gadwa, "Creative Placemaking," 2010; Richard Florida. Cities and the Creative Class. 2004
- 5 Markusen and Gadwa, "Creative Placemaking," 2010.
- 6 Citizen Artist Baltimore: citizenartist.vote
- 7 Americans for the Arts: <u>www.americansforthearts.org/creativeindustries</u>

and accessibility of arts-based businesses are directly linked to increasing civic engagement and volunteerism as well as creating economic opportunity at the neighborhood level. During the summer of 2015, Jubilee Arts and the Baltimore Office of Promotion & the Arts (BOPA) launched Art Work: Sandtown, a program that employed 80 youth from the community to work as apprentices under experienced artists producing nine murals in five weeks.

Finally, local spaces of inclusive, cultural interaction allow for the creation of social networks that link residents together for greater resilience. 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. The Enoch Pratt Free Library Pennsylvania Avenue Branch, located at the epicenter of the civil unrest in April, remained open for the community, particularly children who were home due to schools being closed.

Establishing quantifiable indicators for every neighborhood to capture the decentralized presence and broad participation of residents and visitors is challenging. Based on national research regarding the effects of arts and culture



Photo: Baltimore Office of Promotions & the Arts

within communities,<sup>12</sup> Vital Signs focuses on both available and actionable arts and culture data in order to better target goals for improving quality of life in Baltimore's neighborhoods.

Vital Signs 14 includes a total of eight arts and culture indicators, five of which are new in this edition, divided into four general categories: the public art category represents a permanent and localized medium of visual arts and culture, the public events category represents temporary activities to promote social interaction and cohesion, the arts and culture economy category represents

the talent, economy, and capital that arts and culture cultivate and attract to Baltimore, and the *public library* category represents a locally-accessible system of interactive spaces.

#### **Data**

Vital Signs 14 tracks arts and culture indicators from four main sources: BOPA, Enoch Pratt Free Library, Department of Transportation, <sup>13</sup> and InfoUSA. These sources were selected because they have citywide data inventories that allow for a comprehensive overview of arts and culture as well as a breakdown of data into the neighborhood level for further analysis. While additional related sources are available on location-specific scales, only citywide inventories are currently included in order to ensure consistency across CSAs.

When possible, 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 over time. In some cases, indicator data is kept in raw number form for the sake of point-based analysis and comparisons.

- National Endowment for the Arts, "Art-Goers in Their Communities: Patterns of Civic and Social Engagement," 2009.
- For more information about Art@Work, visit www.promotionandarts.org/arts-council/art-work
- 10 Mark Stern and Susan Seifert, "Cultivating 'Natural' Cultural Districts," 2007
- "Baltimore's Library Stays Open During Unrest," americanlibrariesmagazine.org/blogs/the-scoop/qa-carla-hayden-baltimore
- 12 Key sources: Markusen and Gadwa, "Creative Placemaking," 2010; Social Impact of the Arts Project; Arts and Cultural Indicators Project; National Endowment for the Arts; Stern and Seifert, "Cultural Clusters," 2010
- 13 The Department of Transportation, Envista Database

#### **Public Art<sup>14</sup>**

Baltimore, known as the "Monumental City" since the early nineteenth century, has had a long history of investing in art and aesthetics in the public realm. In 1964, Baltimore became the second city in the country to pass a Percent-for-Art law, which requires 1% of all capital construction costs go to toward public art. Since then, over 300 works have been publicly-funded as a part of this program, including murals, monuments, paintings, and sculptures. In 2007, the City of Baltimore created a nine-member citizen public art commission that reviews gifts of public art and administers the Percent-for-Art program.<sup>15</sup>

Public art is defined by BOPA as city-funded<sup>16</sup> artwork that "enhances the cityscape, quality of life, and artistic and creative climate in Baltimore. It supports our city's artists and promotes an awareness of the visual arts in the public environment."<sup>17</sup> Monuments, paintings, sculptures, stained glass, fountains, and mosaics are among the art forms counted in the public art indicator.

• In 2014, there were 1.2 works of public art per 1,000 residents (750 works of public art total) in the City of Baltimore. The CSAs with the greatest rates of public art were Downtown/Seton

Hill (14.6 per 1,000 residents), The Waverlies (6.7 per 1,000 residents), and Oldtown/Middle East (5.2 per 1,000 residents). One CSA, Southeastern, had zero works of public art.

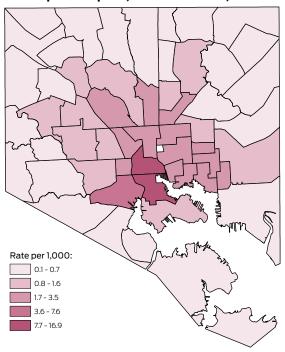
City-funded murals are included in both the public art indicator as well as a separate indicator in order to track where they are emerging throughout the city. Murals, a highly visible and growing art form in Baltimore, capture community sentiments and history engaging both residents and visitors.

 In 2014, there were a total of 218 publicly funded murals in the City of Baltimore. The CSAs with the <u>largest</u> number of publicly funded murals were Downtown/Seton Hill (39.0 murals) and Southwest Baltimore (17.0 murals). Sixteen CSAs had zero publicly funded murals.

#### **Public Events<sup>18</sup>**

Public events are temporary convening areas in the public rights-of-way that generally involve community participation, input, and initiative. Beyond promoting neighborhood activity, public events are directly linked to increases in civic engagement overall. 19 Vital Signs tracks the frequency of public events through the number of event permits requested per 1,000 residents for activities such as parades, festivals, block parties, and marathons. 20





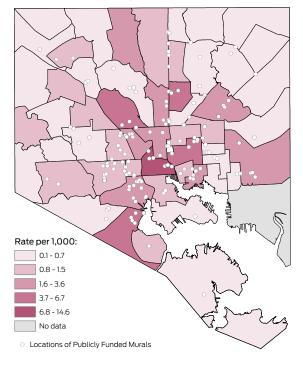
- 14 Data from BOPA
- 15 BOPA, Public Art Comission: www.promotionandarts.org/arts-council/baltimore-public-art-commission
- 16 It is important to note that while there are additional instances of public art, particularly murals, in Baltimore, only publicly-funded works were taken into account in order to maintain a consistency of data sources throughout the CSAs
- BOPA, City of Baltimore Public Art Guidelines 2012 (Last revision: October 2011)
- B Data from Envista, with permission from the Baltimore City Department of Transportation
- 19 Markusen and Gadwa, "Creative Placemaking," 2010
- If a public event, such as a marathon or festival, extends into the boundaries of multiple CSAs, the centroid of the event is used to determine the event's CSA. All events are counted once per an event permit request

• The CSAs with the greatest rates of event permit requests were Downtown/Seton Hill (16.9 per 1,000 residents), Inner Harbor/Federal Hill (12.6 per 1,000 residents), and Washington Village/Pigtown (7.6 per 1,000 residents). After the top three, rates of event permit requests drop to 3.5 per 1,000 residents. The CSAs with the lowest rates of event permit requests were Glen-Fallstaff, Claremont/Armistead, and Cherry Hill, which all had approximately 0.1 event permit requests per 1,000 residents.

#### **Arts and Culture Economy**<sup>21</sup>

The arts and culture economy encompasses a diversity of industries that create employment and stimulate the economy, allow for educational opportunities in the arts and related fields, market and brand a city or neighborhood, contribute to creative placemaking and the reuse of spaces for communities, and brand and market a city or neighborhood. These industries range from spaces where the arts can be enjoyed, such as theaters or art studios, to institutions of learning that teach visual, musical, and performing arts, to businesses that involve creative skill sets, such as architecture firms or advertising agencies.

#### Rate of Public Art per 1,000 Residents, 2014



Vital Signs 14 includes both rates of and number of persons employed in arts-related businesses, which are defined as belonging to industries that allow for the consumption and enjoyment of arts and culture, and rates of businesses and number of persons employed in the creative economy, which is defined as industries that use and support artistic and cultural skill sets to attract and generate capital, knowledge, and information.<sup>22</sup>

- From 2013 to 2014, the rate of arts-related businesses in Baltimore City remained steady at 0.7 per 1,000 residents. The CSAs that experienced the greatest increase included Downtown/Seton Hill (+0.6 per 1,000 residents), South Baltimore (+0.5 per 1,000 residents), and Greater Roland Park/ Poplar Hill and Harbor East/Little Italy (+0.4 per 1,000 residents). Five CSAs tied for the greatest declines, including Greater Charles Village/Barclay, Southern Park Heights, Brooklyn/Curtis Bay/Hawkins Point, Mt. Washington/Coldspring, and Howard Park/ West Arlington (-0.2 per 1,000 residents).
- In 2014, the CSAs with the largest rate of arts-related businesses per 1,000 residents included Downtown/Seton Hill (8.4 per 1,000 residents) and Midtown (3.3 per
- Data from InfoUSA. Due to InfoUSA's survey methodology, which consists of compiling a list of publicly-available phone numbers to conduct a sample phone survey, some businesses, such as those without landlines, are not represented. Additionally, firms with multiple branches may report total employment out of a single location, distorting employee counts by geography. For these reasons, long-term comparisons of the data are not recommended

For a complete list of SIC and NAICS codes used to define arts-based and creative economy industries, see Arts & Culture Economy Indicators

- 1,000 residents). Two CSAs had zero arts-related businesses per 1,000 residents.
- In 2014, the CSAs with the <u>largest</u> number of persons employed in arts-related businesses were in the Inner Harbor/ Federal Hill (1,073) and Midtown (569). There were two CSAs with no persons employed in arts-related businesses.

The rate of businesses and number of persons employed in the creative economy includes arts-related industries and adds creative industries, such as architecture, marketing, and publishing.<sup>23</sup>

- From 2013 to 2014, the rate of businesses in the creative economy in Baltimore City remained steady at 1.6 per 1,000 residents. The CSAs that experienced the greatest <u>increase</u> included Fells Point (+1.1 per 1,000 residents), South Baltimore (+0.6 per 1,000 residents), Downtown (+0.5 per 1,000 residents), and Medfield/Hampden/Woodberry/Remington and The Waverlies (+0.4 per 1,000 residents). The CSAs with the greatest <u>declines</u> included Mt. Washington/Coldspring (-0.8 per 1,000 residents), Morrell Park/Violetville (-0.6 per 1,000 residents), and Harbor East/Little Italy and Washington Village/Pigtown (-0.4 per 1,000 residents).
- In 2014, the CSAs with the <u>largest</u> rate of businesses in the creative economy per

- 1,000 residents included Downtown/Seton Hill (18.9 per 1,000 residents), Midtown (7.2 per 1,000 residents), and Medfield/ Hampden/Woodberry/Remington (7.1 per 1,000 residents). One CSA had zero arts-related businesses per 1,000 residents.
- In 2014, the CSAs with the <u>largest</u> number of persons employed in the creative economy were Midtown (1,952) and Inner Harbor/ Federal Hill (1,826). There was one CSA with no persons employed in arts-related businesses.

#### Library Membership<sup>24</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 in digital formats. Public libraries also provide spaces for residents of all ages to engage in events, workshops, and educational activities. In 2013, public libraries began offering classes to educate members about how to download e-books onto digital devices and continued expanding digital resources, 25 which may explain some increases in library membership. Although this indicator is categorized within the Arts and Culture section of *Vital Signs 14*, 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.

Library membership also points to the "regional" approach most residents take to this local amenity. 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 2014, Enoch Pratt Free Library changed its methodologies for calculating library membership. Hence, rate comparisons between 2014 library membership data and that of previous years are not feasible.

- In 2014, more than one in three Baltimore residents (341.8 per 1,000 residents) had an active library membership.
- The CSAs with the highest rate of residents with active library cards included Cherry Hill (508.0 per 1,000 residents), Oldtown/ Middle East (486.7 per 1,000 residents), and Patterson Park North & East (473.4 per 1,000 residents). The CSAs with the lowest numbers of residents with active library cards included Morrell Park/Violetville (101.1 per 1,000 residents), Cross-Country/Cheswolde (130.4 per 1,000 residents), and Dickeyville/ Franklintown (190.4 per 1,000 residents).
- For a complete list of SIC and NAICS codes used to define arts-based and creative economy industries, see Arts & Culture Economy Indicators
- Data obtained with permission from the Enoch Pratt Free Library. Library membership data for 2014 counts all active card types for all members of a household with a membership card, including library cards that do not expire. Previous totals for registered borrowers/active library users did not include users who have a library card that does not expire. For these reasons, comparison of the data between years is not recommended

5 "Baltimore libraries are now as close as your e-reader" www.baltimoresun.com/news/maryland/baltimore-city/north-baltimore/ph-ms-library-electronic-readers-0808-20130807-story.html Arts and Culture: Data Story

### **Data Story:** Murals

# per 1,000 Residents

The Baltimore Mural Program was established in 1975 by Mayor William Donald Schaefer and the Mayor's Advisory Committee on Art & Culture. The goal of the program was to make Baltimore neighborhoods more attractive, instill a sense of pride, provide employment for local artists in their own field, combat graffiti in neighborhoods, and engage young people in the beautification of their own communities. Now operated by the Baltimore Office of Promotion & the Arts. the Baltimore Mural Program has produced over 250 murals across the city, creating an outdoor public museum for the enjoyment of the people of Baltimore.



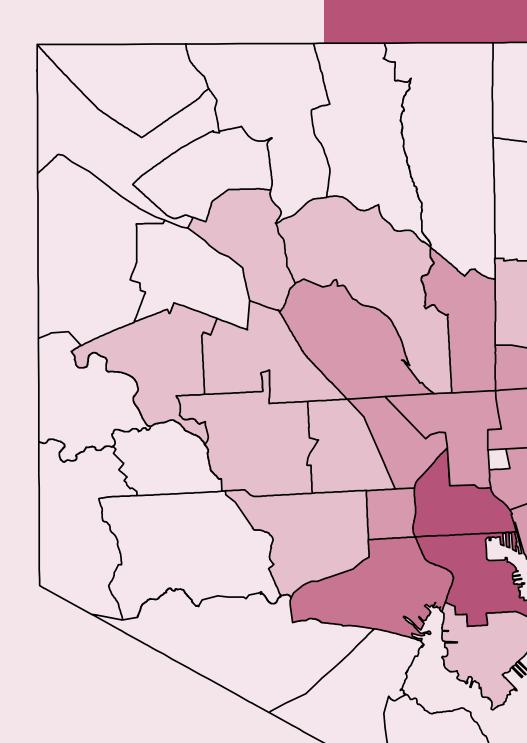




Though public art can be a path for building confidence and respect in a neighborhood, and can lead to the revitalization of communities, these projects are also criticized as a cosmetic overhaul without substantial benefits to residents or other stakeholders. It is critical to secure community buy-in prior to the introduction to any public art piece. Communities hosting new murals assist not only in the selection of mural artists; they also nominate potential mural locations, suggest mural themes and content, and often times, help paint the murals themselves. This publicprivate partnership is crucial, and encourages stakeholders to work together to get results.

In 2014, eight new murals were completed in the city, under the Baltimore Mural Program. As the city's mural inventory increases, through this program and others, the care and maintenance of each mural must be considered. A faded or flaking mural reflects poorly on the neighborhood, and detracts from quality of life. In addition, a well-maintained mural is less likely to be a target for vandalism. Raising funds for conservation is challenging. At the start of each new project, materials are selected to withstand the environment. During the planning stage, an effort to include ongoing maintenance tasks and expenses is discussed and included in contracts. including guidelines about who may make repairs or repaint. A schedule of regular maintenance can cost a fraction of a complete restoration.

Arts and Culture: Indicator Definitions and Rankings



For each indicator used in *Vital Signs 14*, 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 2014, unless noted otherwise. In the event of a tie, rank numbers are repeated.

#### **Public Art**

#### **Public Art per 1,000 Residents**

#### Measures the concentration of public art.

Definition: The number of works of publicly funded art per 1,000 residents. These works include, but are not exclusive to, murals, monuments, sculptures, mosaics, and stained glass. The Baltimore Office of Promotion and the Arts tracks works created through the 1% for Public Art and Baltimore Mural Programs and maintains general inventories of public art and murals.

(SOURCE: BALTIMORE OFFICE OF PROMOTION AND THE ARTS, 2014)

#### **Five Highest:**

- 1. Downtown/Seton Hill
- 2. The Waverlies
- 3. Oldtown/Middle East
- 4. Westport/Mount Winans/Lakeland
- 5. Penn North/Reservoir Hill

#### **Five Lowest:**

- Southeastern
- 2. Harford/Echodale
- 3. Loch Raven
- 4. Hamilton
- 5. Beechfield/Ten Hills/West Hills

#### **Number of Murals per CSA**

#### Measures the number of murals per CSA.

Definition: The number of publicly funded murals per CSA. Murals are also included in the "Public Art per 1,000 residents" indicator.

(SOURCE: BALTIMORE OFFICE OF PROMOTION AND THE ARTS, 2014)

#### **Five Highest:**

- 1. Downtown/Seton Hill
- 2. Southwest Baltimore
- 3. Washington Village/Pigtown
- 3. Westport/Mount Winans/Lakeland
- 4. The Waverlies

#### **Five Lowest:**

Sixteen CSAs did not have any publicly funded murals.

#### **Public Events**

#### Number of Event Permits Requested per 1,000 Residents

Measures the total number of event permits requested in an area.

Definition: The number of event permits requested per 1,000 residents. Events include, but are not limited to, festivals, block parties, races, and parades. In the event of a large event, the central point is used to calculate the location of the request.

(SOURCE: ENVISTA, WITH PERMISSION FROM THE BALTIMORE CITY DEPARTMENT OF TRANSPORTATION, 2014)

#### **Five Highest:**

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

#### **Five Lowest:**

- Glen-Fallstaff
- 2. Clarmonet/Armistead
- 3. Cherry Hill
- 4. Cross-Country/Cheswolde
- 5. Beechfield/Ten Hills/West Hills

#### **Public Library**

#### 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, 2014; U.S. CENSUS, 2010)

#### **Five Highest:**

- 1. Cherry Hill
- 2. Oldtown/Middle East
- 3. Patterson Park North & East
- 4. Greater Roland Park/Poplar Hill
- 5. Midtown

- Morrell Park/Violetville
- 2. Cross-Country/Cheswolde
- 3. Dickeyville/Franklintown
- 4. Southeastern
- 5. Howard Park/West Arlington

#### **Arts & Culture Economy**

# Rate of Arts-Related Businesses

Measures the concentration of artsrelated businesses in an area.

Definition: The rate of businesses (both forprofit and non-profit) that are directly related to arts and culture per 1,000 residents. Artsrelated businesses are defined as belonging to industries that allow for the consumption and enjoyment of arts and culture. The following industries are identified by their primary NAICS code: art dealers (4539); art schools (6166); independent artists, writers, and performers (7115); libraries (5191); motion picture and film (5213, 5322): museums, historical sites, zoos. gardens, and parks (7121); music, literary, and visual arts-related retail/supplies (4511, 4512); and performing arts (7111). The following industries are identified by their primary SIC codes: art and music instruction (8049, 8299); art galleries, dealers, and consultants (5999); art publishers (2741); calligraphers (7336); designers (1521); embroidery (7389); libraries (8231); museums and arts organizations (8412); music and live entertainment (7929); music, literary, and visual arts-related retail/supplies (3931, 5192. 5736, 5932, 5942, 5945, 5946, 5999, 7699): parks (7999); photography (7221); theaters and theatrical support (7832, 7922); writers, artists. musicians, and composers (8999); and zoos (8422).

(SOURCE: INFOUSA, 2011, 2012, 2013, 2014; U.S. CENSUS, 2010)

#### **Five Highest:**

- 1. Downtown/Seton Hill
- 2. Midtown
- 3. Harbor East/Little Italy
- 4. Medfield/Hampden/Woodberry/Remington
- 5. Inner Harbor/Federal Hill

#### **Five Lowest:**

- 1. Sandtown-Winchester/Harlem Park
- 1. Allendale/Irvington/S. Hilton
- 2. Greater Rosemont
- 3. Southern Park Heights
- 4. Beechfield/Ten Hills/West Hills

# 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 used to calculate the rate of arts-related businesses are used to calculate total employment in arts-related businesses.

(SOURCE: INFOUSA, 2011, 2012, 2013, 2014; U.S. CENSUS, 2010)

#### **Five Highest:**

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

- 1. Sandtown-Winchester/Harlem Park
- 1. Allendale/Irvington/S. Hilton
- 2. Clifton-Berea
- 3. Howard Park/West Arlington
- 4. Midway/Coldstream

# Rate of Businesses in the Creative Economy

#### Measures the concentration of creative economy businesses in an area.

Definition: The rate of businesses (both for-profit and non-profit) that are in the creative economy per 1.000 residents. The creative economy is defined as industries that use and support artistic and cultural skill-sets to attract and generate capital, knowledge, and information. Arts-related businesses are included in the creative economy. In addition to the industries included in the rate of arts-related businesses indicator, the following industries are identified by their primary NAICS code: advertising (5418): architecture (5413); design (5414); motion picture and video production (5121); music publishing and sound recording (5122); news syndicates (5191); photography (5419); printing and publishing (3231, 4512, 5111); radio stations (5151); and textiles (3132). In addition to the industries included in the rate of arts-related businesses. indicator, the following industries are identified by their primary SIC code: advertising (5199, 7311, 7313, 7319); architecture (8712, 8748); business writing (899); fashion designers (5699, 5944); graphic design and commercial art (7336): interior design (7389); landscape design (7810); media (7383); motion picture and video support (7812, 7819); photography (7221, 7335, 7384); print media (2711, 2721, 2731, 5963, 5994); printing and publishing (2732, 2741, 2752, 2759, 2789, 8742); radio (4832); restoration (7641); television (4833, 4841, 7922, 8249); textiles (5131, 5949); and website design (7373).

(SOURCE: INFOUSA, 2011, 2012, 2013, 2014; U.S. CENSUS, 2010)

#### **Five Highest:**

- 1. Downtown/Seton Hill
- 2. Midtown
- 3. Medfield/Hampden/Woodberry/Remington
- 4. Harbor East/Little Italy
- 5. Inner Harbor/Federal Hill

#### **Five Lowest:**

- 1. Sandtown-Winchester/Harlem Park
- 2. Allendale/Irvington/S. Hilton
- 3. Greenmount East
- 4. Dorchester/Ashburton
- 5. Greater Rosemont

# Total Employment in the Creative Economy

Measures the total number of persons employed in creative economy businesses in an area.

Definition: The number of persons employed in the creative economy (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 used to calculate the rate businesses in the creative economy are used to calculate total employment in the creative economy.

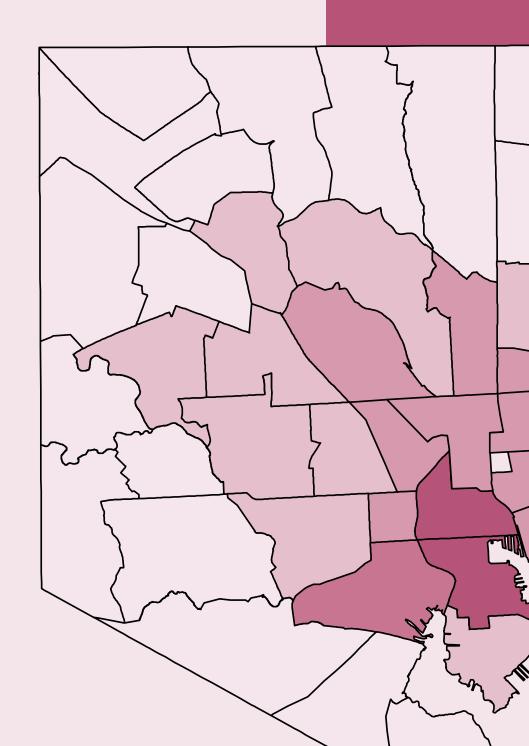
(SOURCE: INFOUSA, 2011, 2012, 2013, 2014; U.S. CENSUS, 2010)

#### **Five Highest:**

- 1. Midtown
- 2. Inner Harbor/Federal Hill
- 3. Downtown/Seton Hill
- 4. Medfield/Hampden/Woodberry/Remington
- 5. South Baltimore

- Sandtown-Winchester/Harlem Park
- 2. Allendale/Irvington/S. Hilton
- 3. Madison/East End
- 3. Poppleton/The Terraces/Hollins Market
- 3. Dickeyville/Franklintown

# Arts and Culture: Tables



# VITAL SIGNS 14 Arts and Culture: Tables

#### Arts and Culture: Public Art, Events and Library Membership

Community Statistical Area (CSA)	Public Art Per 1,000 Residents	Number of Murals	Event Permits Per 1,000 Residents	Rate of Library Membership per 1,000 <sup>2</sup>			
	2014	2014	2014	2011	2012	2013	2014
Allendale/Irvington/S. Hilton	1.0	3.0	0.2	194.7	206.3	185.5	318.6
Beechfield/Ten Hills/West Hills	0.1	0.0	0.2	153.2	153.1	140.4	249.5
Belair-Edison	1.7	7.0	0.5	319.4	310.3	261.3	444.0
Brooklyn/Curtis Bay/Hawkins Point	0.3	1.0	0.4	229.7	195.5	187.1	307.6
Canton	0.2	0.0	3.5	267.8	235.3	169.4	284.3
Cedonia/Frankford	0.1	0.0	0.2	216.3	213.4	186.2	305.5
Cherry Hill	0.7	2.0	0.1	323.6	309.4	279.7	508.0
Chinquapin Park/Belvedere	0.6	3.0	0.5	236.7	247.9	218.3	333.4
Claremont/Armistead	0.4	1.0	0.1	182.7	166.2	145.3	277.4
Clifton-Berea	1.2	3.0	1.1	279.5	264.4	220.8	401.
Cross-Country/Cheswolde	0.2	0.0	0.2	78.3	104.3	105.2	130.4
Dickeyville/Franklintown	1.0	0.0	0.5	114.4	124.1	119.7	190.4
Dorchester/Ashburton	1.2	0.0	0.4	206.3	211.2	190.1	293.0
Downtown/Seton Hill	14.6	39.0	16.9	381.0	328.1	262.8	446.9
Edmondson Village	0.5	0.0	0.5	293.0	342.3	283.2	453.0
Fells Point	2.0	4.0	2.8	249.3	218.3	181.0	292.0
Forest Park/Walbrook	0.2	0.0	0.7	279.1	262.7	242.3	411.5
Glen-Fallstaff	0.3	1.0	0.1	125.1	175.3	190.9	272.6
Greater Charles Village/Barclay	2.9	6.0	2.1	244.4	222.4	183.5	297.5
Greater Govans	1.2	5.0	0.4	290.0	279.0	235.7	379.2
Greater Mondawmin	1.1	0.0	0.9	239.2	233.2	217.4	360.9
Greater Roland Park/Poplar Hill	2.4	0.0	0.5	486.5	448.3	359.1	467.
Greater Rosemont	0.6	4.0	1.2	256.3	265.2	227.3	399.
Greenmount East	0.9	5.0	2.0	284.9	268.6	228.5	430.
Hamilton	0.1	1.0	0.2	224.4	222.7	192.4	300.0
Harbor East/Little Italy	1.1	4.0	3.3	319.6	328.6	276.9	437.0
Harford/Echodale	0.1	0.0	0.2	188.6	182.7	149.7	251.0
Highlandtown	0.6	1.0	2.1	362.1	326.8	278.2	407.2
Howard Park/West Arlington	0.1	0.0	0.4	141.2	151.7	142.7	223.4
Inner Harbor/Federal Hill	1.5	2.0	12.6	314.4	290.8	252.6	380.9
Lauraville	0.6	2.0	0.6	266.6	237.5	204.1	341.2
Loch Raven	0.1	0.0	0.2	212.8	213.2	176.1	286.
Madison/East End	0.5	4.0	2.4	330.8	320.8	270.9	443.
Medfield/Hampden/Woodberry/Remington	0.7	4.0	0.9	328.3	305.3	254.8	391.7
Midtown	1.9	4.0	2.5	386.1	363.2	309.9	462.
Midway/Coldstream	0.6	4.0	2.1	275.2	230.7	207.9	392.4
Morrell Park/Violetville	0.4	3.0	0.2	67.2	68.3	62.1	101.1
Mt. Washington/Coldspring	0.2	0.0	0.6	269.0	273.6	224.3	290.6
North Baltimore/Guilford/Homeland	0.9	0.0	0.4	244.0	224.5	188.0	258.
Northwood	0.4	2.0	0.8	272.1	265.8	218.9	360.
Oldtown/Middle East	5.2	8.0	2.9	313.6	305.4	284.9	486.
Orangeville/East Highlandtown	2.0	10.0	1.0	281.5	278.9	251.5	350.
Patterson Park North & East	0.3	2.0	1.9	372.7	333.0	289.6	473.4
Penn North/Reservoir Hill	4.0	4.0	2.0	299.3	298.5	261.9	448.
Pimlico/Arlington/Hilltop	0.9	2.0	0.7	163.1	290.3	213.0	310.4
Poppleton/The Terraces/Hollins Market	1.2	5.0	2.2	277.6	288.8	238.5	389.
Sandtown-Winchester/Harlem Park	0.7	6.0	1.6	277.0	257.7	228.5	414.
South Baltimore	0.7	1.0	1.4	246.2	210.7	175.3	299.
Southeastern	0.0	0.0	0.6	173.8	156.1	130.2	299. 219.3
	0.5	2.0	0.8				318.8
Southern Park Heights				183.6	187.5	193.9	
Southwest Baltimore	1.5	17.0	1.0	205.9	203.4	177.3	296.
The Waverlies	6.7	12.0	1.2	359.0	345.7	270.3	447.8
Upton/Druid Heights	1.9	7.0	2.5	293.7	285.3	253.1	426.
Washington Village/Pigtown	3.5	13.0	7.6	318.9	301.8	271.7	422.
Westport/Mt. Winans/Lakeland  Baltimore City	4.2 <b>1.2</b>	13.0 <b>218.0</b>	0.4 <b>1.4</b>	155.5 <b>249.6</b>	149.3 <b>241.7</b>	133.4 <b>210.3</b>	246.4 <b>341.</b> 8

For more information on these indicators please visit http://www.bniajfi.org.
 Free Library changed their library membership calculation methodologies between 2013 and 2014.

#### **Arts and Culture: Arts-Related Businesses**

Community Statistical Area (CSA)	Number of Arts-Related Businesses per 1,000 Residents					Total Employment in Arts-Related Businesses				
Commonly Statistical Area (CSA)	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	0.0	0.0	0.0	0.0	0.0	0	0	0	0	0
Beechfield/Ten Hills/West Hills	0.2	0.2	0.1	0.1	-0.0	5	7	4	4	0
Belair-Edison	0.2	0.2	0.2	0.2	0.0	33	35	35	22	-13
Brooklyn/Curtis Bay/Hawkins Point	0.3	0.3	0.4	0.1	-0.2	17	18	14	8	-6
Canton	0.5	0.4	0.5	0.6	0.1	9	5	5	6	1
Cedonia/Frankford	0.2	0.3	0.2	0.3	0.0	12	15	11	13	2
Cherry Hill	0.4	0.2	0.5	0.4	-0.1	59	11	21	17	-4
Chinquapin Park/Belvedere	0.3	0.3	0.3	0.4	0.1	15	15	7	5	-2
Claremont/Armistead	0.4	0.4	0.2	0.2	0.0	22	22	14	15	1
Clifton-Berea	0.2	0.2	0.1	0.1	0.0	6	6	1	1	0
Cross-Country/Cheswolde	0.4	0.4	0.7	0.6	-0.1	11	11	19	14	-5
Dickeyville/Franklintown	0.0	0.0	0.2	0.2	-0.0	0	0	3	3	0
Dorchester/Ashburton	0.1	0.1	0.1	0.1	-0.0	6	6	6	6	0
Downtown/Seton Hill	7.0	7.8	7.3	8.4	1.1	559	570	551	517	-34
Edmondson Village	0.3	0.3	0.3	0.3	0.0	7	8	9	9	0
Fells Point	1.7	1.4	1.3	1.5	0.2	93	67	89	99	10
Forest Park/Walbrook	0.3	0.3	0.3	0.4	0.1	7	7	7	15	8
Glen-Fallstaff	0.3	0.3	0.4	0.5	0.1	12	20	24	99	75
Greater Charles Village/Barclay	1.5	1.5	1.9	1.6	-0.2	273	279	350	337	-13
Greater Govans	0.3	0.1	0.1	0.2	0.1	12	7	7	10	3
Greater Mondawmin	0.6	0.5	0.4	0.4	0.0	51	33	31	15	-16
Greater Roland Park/Poplar Hill	1.1	1.2	1.2	1.6	0.4	24	28	30	53	23
Greater Rosemont	0.1	0.1	0.1	0.1	-0.1	16	16	16	6	-10
Greenmount East	0.1	0.1	0.1	0.1	0.0	20	20	20	20	0
Hamilton	0.3	0.2	0.4	0.4	0.0	8	7	10	8	-2
Harbor East/Little Italy	2.2	2.0	2.0	2.4	0.4	89	84	87	95	8
Harford/Echodale	0.5	0.5	0.6	0.7	0.1	32	36	38	29	-9
Highlandtown	8.0	8.0	8.0	1.0	0.1	33	34	38	40	2
Howard Park/West Arlington	0.3	0.3	0.3	0.1	-0.2	16	16	17	2	-15
Inner Harbor/Federal Hill	2.3	2.1	2.2	2.1	-0.1	884	877	1,071	1,073	2
Lauraville	0.2	0.4	0.7	0.6	-0.1	2	15	27	22	-5
Loch Raven	0.3	0.3	0.2	0.3	0.1	5	5	3	5	2
Madison/East End	0.1	0.1	0.1	0.3	0.1	3	3	3	6	3
Medfield/Hampden/Woodberry/Remington	1.9	2.0	2.4	2.4	-0.0	137	130	158	156	-2
Midtown	3.1	3.0	3.3	3.3	-0.1	625	787	615	569	-46
Midway/Coldstream	0.3	0.3	0.3	0.2	-0.1	8	8	11	3	-8
Morrell Park/Violetville	0.1	0.2	0.2	0.2	-0.0	2	12	3	4	1
Mt. Washington/Coldspring	1.0	0.8	1.4	1.2	-0.2	141	20	27	25	-2
North Baltimore/Guilford/Homeland	0.7	0.7	8.0	1.0	0.2	72	75	72	89	17
Northwood	0.3	0.4	0.4	0.5	0.1	41	44	47	53	6
Oldtown/Middle East	1.1	1.0	0.8	8.0	-0.0	166	162	156	156	0
Orangeville/East Highlandtown	0.5	0.7	1.0	0.9	-0.1	61	62	66	61	-5
Patterson Park North & East	0.4	0.4	0.2	0.1	-0.1	47	47	30	7	-23
Penn North/Reservoir Hill	0.4	0.4	0.4	0.3	-0.1	25	25	321	21	-300
Pimlico/Arlington/Hilltop	0.5	0.4	0.4	0.3	-0.1	22	19	22	19	-3
Poppleton/The Terraces/Hollins Market	0.4	0.2	0.4	0.4	-0.0	17	15	6	6	0
Sandtown-Winchester/Harlem Park	0.0	0.1	0.1	0.0	-0.1	0	2	2	0	-2
South Baltimore	0.5	0.3	0.2	0.6	0.5	42	39	3	55	52
Southeastern	0.8	0.6	0.5	0.5	-0.0	18	17	14	48	34
Southern Park Heights	0.0	0.2	0.3	0.1	-0.2	0	3	17	10	-7
Southwest Baltimore	0.2	0.2	0.3	0.2	-0.1	11	10	18	13	-5
The Waverlies	0.1	0.3	0.4	0.4	-0.0	3	5	7	9	2
Upton/Druid Heights	0.6	0.5	0.5	0.4	-0.1	25	23	24	23	
Washington Village/Pigtown	1.1	1.1	1.1	1.3	0.2	84	84	63	101	38
Westport/Mt. Winans/Lakeland	0.3	0.3	0.3	0.4	0.1	12	12	8	12	4
Baltimore City	0.6	0.6	0.7	0.7	0.0	3,900	3,884	4,258	4,014	-244

# VITAL SIGNS 14 Arts and Culture: Tables

#### **Arts and Culture: Creative Economy**

Community Statistical Area (CSA)	Rate of Businesses in the Creative Economy per 1,000 Residents					Total Employment in the Creative Economy				
,	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	0.1	0.1	0.1	0.1	-0.1	1	7	3	1	-2
Beechfield/Ten Hills/West Hills	0.2	0.2	0.3	0.2	-0.1	14	10	10	8	-2
Belair-Edison	0.2	0.2	0.6	0.6	0.1	42	47	69	58	-11
Brooklyn/Curtis Bay/Hawkins Point	0.3	0.3	8.0	0.7	-0.1	40	34	32	36	4
Canton	0.5	0.4	2.5	2.6	0.1	63	114	136	162	26
Cedonia/Frankford	0.2	0.3	0.6	0.5	-0.1	37	37	32	25	-7
Cherry Hill	0.4	0.2	0.7	0.6	-0.1	59	19	31	27	-4
Chinquapin Park/Belvedere	0.3	0.3	1.2	1.0	-0.1	20	21	26	17	-9
Claremont/Armistead	0.4	0.4	0.4	0.5	0.1	25	28	97	32	-65
Clifton-Berea	0.2	0.2	0.3	0.3	0.0	17	17	12	12	0
Cross-Country/Cheswolde	0.4	0.4	1.2	1.1	-0.1	24	24	31	25	-6
Dickeyville/Franklintown	0.0	0.0	0.5	0.7	0.2	38	3	5	6	1
Dorchester/Ashburton	0.1	0.0	0.2	0.7	-0.0	11	6	13	21	8
Downtown/Seton Hill	7.0	7.8	18.6	18.9	0.3	1,274	1,466	1,729	1,467	-262
	0.3	0.3	0.3	0.3	-0.0	7	•	9	9	
Edmondson Village Fells Point	1.7	1.4	3.4	4.4	1.0	676	8 651	608	733	0 125
Feils Point Forest Park/Walbrook									733 17	
	0.3	0.3	0.5	0.5	-0.0	7	9	11		6
Glen-Fallstaff	0.3	0.3	1.3	1.5	0.1	114	53	64	220	156
Greater Charles Village/Barclay	1.5	1.5	4.0	3.4	-0.5	622	689	743	707	-36
Greater Govans	0.3	0.1	0.6	0.7	0.1	22	17	23	26	3
Greater Mondawmin	0.6	0.5	1.2	1.0	-0.2	79	61	72	37	-35
Greater Roland Park/Poplar Hill	1.1	1.2	4.2	4.1	-0.1	75	90	78	97	19
Greater Rosemont	0.1	0.1	0.3	0.2	-0.1	23	23	33	27	-6
Greenmount East	0.1	0.1	0.1	0.1	-0.0	20	20	20	20	0
Hamilton	0.3	0.2	1.1	0.8	-0.3	35	36	38	19	-19
Harbor East/Little Italy	2.2	2.0	6.3	5.9	-0.4	286	291	380	343	-37
Harford/Echodale	0.5	0.5	1.1	1.1	0.1	78	79	85	76	-9
Highlandtown	0.8	0.8	2.8	2.6	-0.1	79	78	143	128	-15
Howard Park/West Arlington	0.3	0.3	0.5	0.3	-0.2	50	50	44	29	-15
Inner Harbor/Federal Hill	2.3	2.1	5.3	5.3	0.0	1,858	1,627	1,779	1,826	47
Lauraville	0.2	0.4	1.6	1.5	-0.2	25	36	61	46	-15
Loch Raven	0.3	0.3	0.3	0.4	0.1	5	5	7	12	5
Madison/East End	0.1	0.1	0.1	0.3	0.1	4	3	3	6	3
Medfield/Hampden/Woodberry/Remington	1.9	2.0	7.0	7.1	0.2	1,151	1,218	1,427	1,431	4
Midtown	3.1	3.0	7.4	7.2	-0.2	1,979	3,509	3,419	1,952	-1,467
Midway/Coldstream	0.3	0.3	0.6	0.4	-0.2	11	13	21	11	-10
Morrell Park/Violetville	0.1	0.2	1.9	1.2	-0.7	353	347	321	271	-50
Mt. Washington/Coldspring	1.0	0.8	2.9	2.1	-0.8	210	87	99	89	-10
North Baltimore/Guilford/Homeland	0.7	0.7	2.5	2.3	-0.2	197	208	192	194	2
Northwood	0.3	0.4	0.7	0.8	0.2	74	72	69	154	85
Oldtown/Middle East	1.1	1.0	1.2	0.9	-0.3	170	166	250	158	-92
Orangeville/East Highlandtown	0.5	0.7	2.1	2.2	0.1	147	162	203	224	21
Patterson Park North & East	0.4	0.4	0.7	0.5	-0.2	133	75	63	23	-40
Penn North/Reservoir Hill	0.4	0.4	0.7	0.8	0.1	30	33	328	33	-295
Pimlico/Arlington/Hilltop	0.4	0.4	0.8	0.8	-0.1	26	22	68	69	-293
Poppleton/The Terraces/Hollins Market	0.5	0.4	0.6	0.6	0.0	18	16	6	6	
Sandtown-Winchester/Harlem Park	0.0	0.2		0.4		7	7		0	0
			0.1		-0.1	957		2		-2 45
South Baltimore	0.5	0.3	1.2	1.9	0.6		954	808	853	45 10
Southeastern	0.8	0.6	2.4	2.2	-0.2	200	272	268	278	10
Southern Park Heights	0.0	0.2	0.4	0.5	0.1	2	11	23	54	31
Southwest Baltimore	0.2	0.2	0.7	0.7	-0.1	36	48	62	60	-2
The Waverlies	0.1	0.3	0.8	1.0	0.3	8	10	14	17	3
Upton/Druid Heights	0.6	0.5	0.7	0.5	-0.2	27	25	28	25	-3
Washington Village/Pigtown	1.1	1.1	3.5	2.9	-0.5	161	195	158	337	179
Westport/Mt. Winans/Lakeland	0.3	0.3	1.4	1.4	0.0	35	42	113	105	-8
Baltimore City	0.6	0.6	1.7	1.6	-0.1	11,662	13,151	14,369	12,619	-1,750

Census Demographics

Housing and Community Development

Children and Family Health

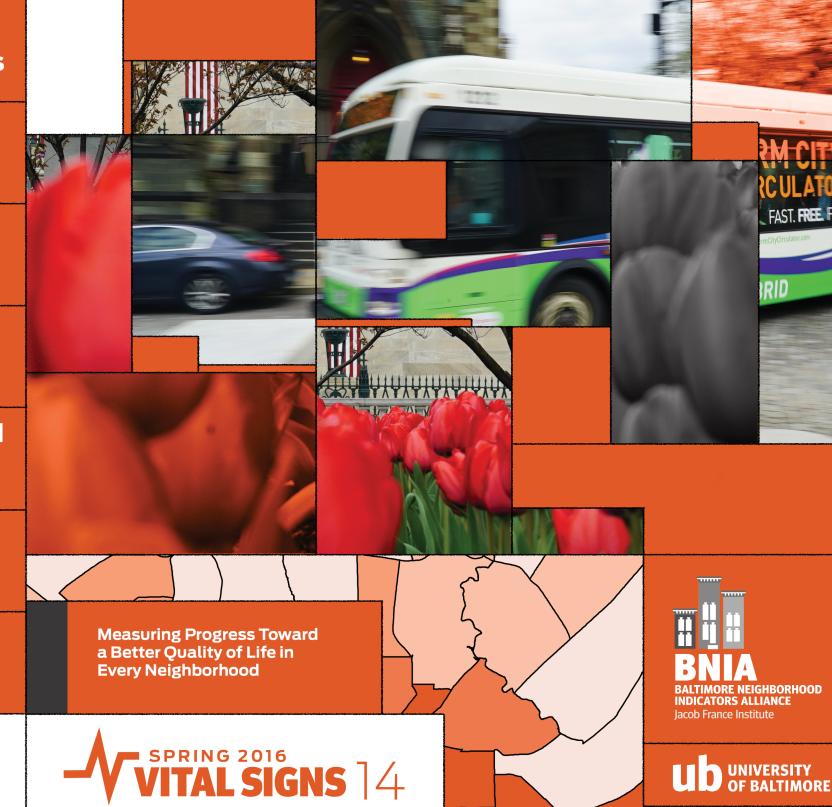
Crime and Safety

Workforce and Economic Development

**Education** and Youth

Arts and Culture

**Sustainability** 







VITAL SIGNS 14 IS MADE POSSIBLE BY THE GENEROUS SUPPORT OF:



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BNIA-JFI would like to thank the following: **University** of Baltimore, Jacob France Institute, Merrick School of Business, Baltimore Corps, and BNIA-JFI Steering Committee Members and organizations who generously provided Data Stories.

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ustainability¹ takes on various meanings in Baltimore's diverse communities, but in an effort to provide a common framework, in 2009 the City of Baltimore adopted the five year 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.²

#### Based on the implementation of strategies in

the plan, Baltimore received a top 5-STAR rating from STAR communities for efforts to become a more sustainable city. The rating was based on high marks for strong neighborhood culture and the Baltimore Neighborhood Indicators Alliance was mentioned as a key program contributing to community improvement through the *Vital Signs* report that tracks a number of indicators that highlight the City's progress.

Looking back at data from the past five years, we can see that Baltimore City saw some significant improvements in its sustainability goals. From 2010 to 2014, the rate of 311 calls for dirty streets

and alleys dropped from 75.6 per 1,000 residents to 52.8 per 1,000 residents. In the years 2013 and 2014, the City planted 11,379 trees. From 2010 to 2014, there were 6,028 homes weatherized, or 3.0% of the total number of residential properties in 2014. For public engagement, the percent of the population over the age of 18 that voted in the general election rose from 18.6% in 2010 to 28.7% in 2014. As the next five year plan is implemented, the indicators that *Vital Signs* tracks will continue being important for measuring the City's progress.

In *Vital Signs 14*, a total of 23 indicators for Community Statistical Areas (CSAs)<sup>3</sup> 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 14* Sustainability indicators comes from sources that can be grouped into the following categories:

- 1 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."
- Baltimore Commission on Sustainability (2009) The Baltimore Sustainability Plan. www.baltimoresustainability.org/plans/sustainability-plan
- 3 CSAs are groups of census tracks that correspond to neighborhoods. See Vital Signs 14 Introduction

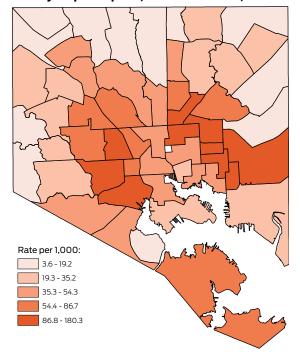
- City sources: CitiStat/Baltimore 311, Department of Public Works, Department of Parks and Recreation, TreeBaltimore, Board of Elections
- *State sources*: Maryland Department of Housing and Community Development
- Federal sources: American Community Survey
- Proprietary sources: Walk Score®

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 14 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 streetlights to potholes to broken equipment at a public park.

#### Rate of Dirty Street and Alley Reports per 1,000 Residents, 2014



• The rate of reported dirty streets and alleys from 2013 to 2014 remained relatively stable, with 52.5 per 1,000 residents in 2013 and 52.8 per 1,000 in 2014. In 2014, the CSAs with the highest rates of reported dirty streets and alleys included Washington

- Village (180.3 per 1,000 residents), Patterson Park North & East (162.5 per 1,000 residents), and Midway/Coldstream (135.2 per 1,000 residents). The CSAs with the <a href="lowest">lowest</a> rates of reported dirty streets and alleys included Cross-Country/Cheswolde (3.6 per 1,000 residents), Dickeyville/Franklintown (3.9 per 1,000 residents), and Cherry Hill (8.2 per 1,000 residents).
- Between 2013 and 2014, the rate of reported clogged storm drains decreased from 6.2 per 1,000 residents in 2013 to 3.2 per 1,000 residents in 2014. In 2014, the CSAs with the highest rates of reported clogged storm drains included Washington Village (11.8 per 1,000 residents), Greater Roland Park/Poplar Hill (10.2), and Downtown/Seton Hill (7.0 per 1,000 residents). The CSAs with the lowest rates of reported clogged storm drains included Cherry Hill (0.9 per 1,000 residents), Greater Charles Village/Barclay (0.9 per 1,000 residents), and Cross-Country/Cheswolde (1.2 per 1,000 residents).

#### **Transportation**

Urban living often means having access to alternative means of transportation that reduce vehicle miles traveled by car. Baltimore's mid size transportation system includes regional rail (MARC), metro, light-rail, the Charm City Circulator, and a system of local and commuter buses. While transportation is robust for move-

#### Data Story: The Relationship between Travel Time to Work and Population Decline

Although the Vital Signs report provides more than 100 quality of life indicators for every neighborhood in Baltimore, perhaps the most fundamental indicators of community health are those of population growth or decline. Stability or growth in population means that new residents are attracted to a neighborhood because of the housing, schools, or other urban amenities. For a city like Baltimore, that has experienced more than six decades of population decline, most media reports suggest the main reasons stem from high crime or poor quality education. Research by BNIA-JFI has shown that at the neighborhood level, the indicator that is the strongest correlation to population decline is long commute times, particularly travel time to work over 45 minutes.

The impact on urban neighborhoods of long commute times is twofold. Chances are high for an employed resident to move closer to a job more than 45 minutes away, as the negative correlation to population growth implies; conversely, chances are high for a worker to not keep a job and become unemployed. Neither outcome contributes to the quality of life in the neighborhood itself.

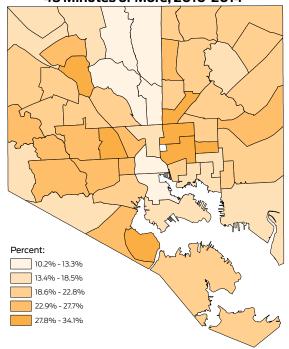
The neighborhoods with the highest percentage of people traveling more than 45 minutes to work are Sandtown-Winchester/Harlem Park (34.1%), Madison/East End (34.0%), and Oldtown/Middle East (30.3%). Longer commutes can be a barrier to reliably getting to work on time particular when relying on public transportation. These CSAs are also mostly the same ones with the highest percentage of residents who use public transportation to get to work: Sandtown-Winchester/Harlem Park (43.7%), Madison/East End (40.2%), and Greenmount East (39.7%).

For a neighborhood to "compete" for new residents and jobs in the regional context, it must have locational advantages that meet the needs of people living there. In our increasingly interconnected region, that advantage may not mean that every neighborhood has to have all amenities, but rather everyone living in any neighborhood should be able to access amenities that

may be located anywhere in the region, like a job or shopping centers or transportation hubs. Accessibility for everyone in every neighborhood is the key to regional equity in the 21st century; policies and programs that consider both people and the places being impacted can help bridge the gap in access.



#### Percent of Employed Population with Travel Time to Work of 45 Minutes or More, 2010-2014



ment north and south, problems with accessibility still persist in movement east and west (see Data Story). In addition, recent research has shown that "walkability" is necessary for cities to thrive<sup>4</sup> and that where transit use is high, so too is walking and/or biking. Vital Signs 14 tracks several indicators that measure use of alternative transportation, travel time to work. Walk Score®, and zero vehicle households.

Based on the 2010-2014 ACS, modes of transportation used for commuting to work varied across Baltimore.

- 62.1% of Baltimore City residents drove alone to work. The CSAs with the highest percentage of residents who drove alone to work included Mt. Washington/Coldspring (82.2%), Canton (81.7%), and South Baltimore (80.0%). The CSAs with the lowest percentage of residents who drove alone to work included Oldtown/ Middle East (33.1%), Harbor East/Little Italy (33.3%), and Madison/East End (38.7%).
- 18.7% of Baltimore City residents used public transportation to commute to work in 2014. The percentage of residents who used public transportation ranged from a high of 44.2% in Sandtown-Winchester/ Harlem Park to a low of 4.1% in Canton.
- Between the years 2010-2014, 10.1% of Baltimore City residents used carpools to travel to work. The percentage of residents who use carpools ranged from a high of

- 22.1% in Orangeville/East Highlandtown to a low of 4.6% in Downtown/Seton Hill.
- For Baltimore City, 6.9% of residents walked to work during 2010 to 2014. The percentage of residents who walked to work ranged from a high of 32.9% in Downtown/Seton Hill to a low of 0.0% in Mt. Washington/Coldspring.
- 2.2% 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 7.1% in The Waverlies to a low of 0.1% in Dorchester/Ashburton.
- The choice of transportation is correlated to access to a personal car, and based on the 2010-2014 ACS, 30.0% 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 71.6% in Oldtown/Middle East to a low of 4.4% in Greater Roland Park/Poplar Hill.

Based on the 2010-2014 ACS, travel times to work varied across the city:

• 17.0% 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 35.3% in Harbor East/Little Italy to a low of 6.5% in Forest Park/Walbrook.

- 38.7% 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 48.6% in North Baltimore/Guilford/Homeland to a low of 18.9% in Oldtown/Middle East.
- 24.3% 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 35.1% in Claremont/Armistead to a low of 14.4% in North Baltimore/Guilford/Homeland.
- 20.0% of City residents that commuted to work had a commute greater than 45 minutes. The percentage of residents with a commute greater than 45 minutes ranged from a high of 34.1% in Sandtown-Winchester/Harlem Park to a low of 10.2% in Downtown/Seton Hill.

#### **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 longterm urban sustainability. Baltimore neighborhoods actively participate in increasing access to green spaces through tree planting and other watershed protection activities such as stream cleanups. These efforts not only provide public health benefits but directly impact water quality in the City, region, and ultimately the entire Chesapeake Bay. Vital Signs tracks four indicators that represent tree canopy, number of trees planted, community managed open spaces, and water use.

- In 2007, when data was last available, 27.5% of the City's total land area was covered with trees. By CSA, this figure ranges from a <a href="high-quadra">high</a> of 72.1% in Dickeyville / Franklintown to a low of 3.2% in Highlandtown.
- In 2014, there were 5,185 trees planted in Baltimore. The CSAs with the highest number of trees planted included Cherry Hill (369), Westport/Mount Winans/Lakeland (326), and Brooklyn/Curtis Bay/Hawkins Point (304). Three CSAs had no trees planted: Dickeyville/Franklintown, Pimlico/Arlington/Hilltop, and Southeastern. The CSAs with the lowest number of trees planted were Hamilton (4), Harbor East/Little Italy (4), and Midway/Coldstream (6).

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. In order to help neighborhood stakeholders identify greening strategies for these vacant lots, the Baltimore Urban Waters Partnership developed

the Green Pattern Book that provides guidance on ways to increase green amenities, including community managed open spaces used for a variety of activities from gardening to horseshoe throwing.<sup>7</sup>

In 2014, there were 813 community managed open spaces in Baltimore City. The CSAs with the <u>largest</u> number of community managed open spaces included Greenmount East (136), Southwest Baltimore (101), and Upton/Druid Heights (106). There were eight CSAs with <u>zero</u> spaces: Lauraville, Hamilton, Greater Roland Park/Poplar Hill, Cross-Country/Cheswolde, Claremont/Armistead, Chinquapin Park/Belvedere, Canton, and Beechfield/Ten Hills/West Hills.

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, when data was last available, 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 has 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.<sup>8</sup>

- Based on the 2010-2014 ACS, nearly two-thirds (64.7%) of the City's residences was heated using utility gas. The percentage of residences heated by utility gas ranged from a high of 79.4% in Claremont/Armistead to a low of 26.5% in Downtown/Seton Hill. There were six other CSAs where at least 75% of the residences were heated using utility gas: Forest Park/Walbrook (79.3%), Hamilton (77.8%), Greater Rosemont (77.6%), Lauraville (75.3%), Southeastern (75.1%), and Dorchester/Ashburton (75.0%).

Weatherization assistance programs (WAP)<sup>9</sup> in the U.S. had received funding at levels needed

- 5 For more information on the City's plan for sustainable water quality, visit <u>www.cleanwaterbaltimore.org</u>
- Data comes from TreeBaltimore, an umbrella organization for City agencies and private entities involved in increasing Baltimore's tree canopy. www.treebaltimore.org
- 7 For access to an interactive map of sites in Baltimore, visit water.bniajfi.org
- 8 Austin Troy (2012). The Very Hungry City: Urban Energy Efficiency and the Economic Fate of Cities. Yale University Press

#### **Data Story:**

#### Energy Efficiency Measures for Non-Profits

As part of the 2012 Constellation Energy Group and Exelon Corporation merger, the Maryland Public Service Commission required that \$54 million be set aside for a customer investment fund for Baltimore City that focused on weatherization efforts, energy efficiency programs, and financial aid for low-income electricity customers. From this, the Baltimore Energy Initiative (BEI) was formed, which consists of multiple city agencies working to bolster energy efficiency and reduce energy insecurity in the city.

One part of this initiative is the Energy Retrofit Loans and Grants to Non-profit Agencies Serving Lowincome Families program, which is administered by the Baltimore City Office of Sustainable Energy (OSE). This program provides low-interest loans and grants to nonprofit organizations who serve the City's most vulnerable populations: persons who are homeless; persons with mental, physical, or developmental disabilities; persons with substance use disorders; persons diagnosed with HIV and AIDS; and persons with other special needs.

During fiscal years 2014 and 2015, OSE provided funding to 31 facilities to implement energy efficiency measures as well as providing technical assistance and energy education to directors, facility managers, and maintenance staff of these buildings. These upgrades have resulted in an estimated annual energy savings of 809,000 kWh for the 31 facilities. Beyond these energy savings, this investment has substantially raised the quality of life by providing better lighting and more comfortable temperature control through the installation of new heating and cooling systems.

As the BEI program moves into its third year, the Office of Sustainable Energy will continue to work with City nonprofit organizations to provide energy-efficient and quality of life upgrades to facilities serving some of our most in-need city residents.



Micah House, which serves homeless citizens by providing housing and social services, received a loan for energy efficient lighting and appliances to improve the quality of life for its residents.



Photo: Brandon Nida

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 oversees 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 decreased from 0.48% in 2013 to 0.27% in 2014. The number of residential properties weatherized in 2014 totaled 543.
- In 2014, the CSAs that had the greatest percentage of homes weatherized were Allendale/Irvington/S. Hilton (2.3%), Greenmount East (2.2%), and Beechfield/ Ten Hills/West Hills (1.2%). There were eleven CSAs with zero percentage of homes that were weatherized during the year.

#### **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. With 2014 being the most recent general election, the data is as follows:

- In 2014, 76.9% of the City residents over the age of 18 were registered to vote which is a slight increase from 2012 (74.7%). The percentage of residents over the age of 18 who were registered to vote ranged from a high of 94.5% in Mt. Washington/Coldspring to a low of 53.0% in Greater Charles Village/Barclay. Two more CSAs had at least 90% of the residents over the age of 18 were registered to vote: Edmondson Village (92.8%) and South Baltimore (92.5%).
- In 2014, only 28.7% of City residents voted in the general election, versus 51.5% in 2012 and 44.4% in 2010. The percentage of residents voting in the general election ranged from a high of 37.2% in Lauraville to a low 1.9% in Dickeyville/Franklintown.

#### 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, when the last year of data was available, 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 bike miles (Dickeyville/Franklintown,

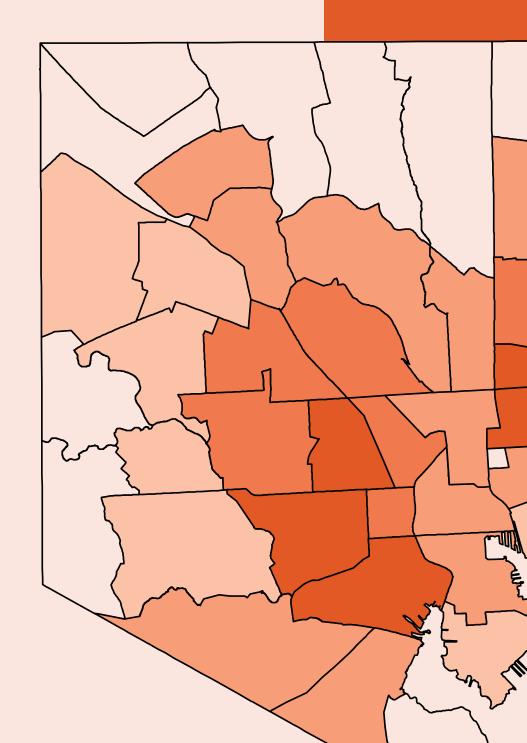
Edmondson Village, Greater Mondawmin, Greater Rosemont, Harford/Echodale, Lock Raven and Morrell Park/Violetville)

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 14*. 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.

<sup>(</sup>On previous page) 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 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

Sustainability: Indicator Definitions and Rankings



For each indicator reported in *Vital Signs 14*, 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.

#### **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, 2010-2014)

#### **Five Highest:**

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

#### **Five Lowest:**

- 1. Oldtown/Middle East
- 2. Harbor East/Little Italy
- 3. Madison/East End
- 4. Greenmount Fast
- 5. Sandtown/Winchester

# 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, 2010-2014)

#### **Five Highest:**

- 1. Orangeville/East Highlandtown
- 2. Westport/Mount Winans/Lakeland
- 3. Morrell Park/Violetville
- 4. Cherry Hill
- 5. Brooklyn/Curtis Bay/Hawkins Point

#### **Five Lowest:**

- Downtown/Seton Hill
- 2. Washington Village
- 3. Midtown
- 4. Poppleton/The Terraces/Hollins Market
- 5. Inner Harbor/Federal Hill

#### 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, 2010-2014)

#### **Five Highest:**

- 1. Sandtown-Winchester/Harlem Park
- 2. Madison/East End
- Greenmount Fast
- 4. Upton/Druid Heights
- 5. Southern Park Heights

- 1. Canton
- 2. South Baltimore
- 3. Inner Harbor/Federal Hill
- 4. Greater Roland Park/Poplar Hill
- 5. Fells Point

## 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, 2010-2014)

#### **Five Highest:**

- Downtown/Seton Hill
- 2. Harbor East/Little Italy
- Oldtown/Middle East
- 4. Poppleton/The Terraces/Hollins Market
- 5. Greater Charles Village/Barclay

#### **Five Lowest:**

- 1. Mt. Washington/Coldspring
- 2. Westport/Mount Winans/Lakeland
- 3. Cedonia/Frankford
- 4. Harford/Echodale
- 5. Chinquapin Park/Belvedere

#### 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, 2010-2014)

#### **Five Highest:**

- The Waverlies
- 2. Greater Charles Village/Barclay
- 3. Medfield/Hampden/Woodberry/Remington
- 4. Penn North/Reservoir Hill
- 5. Brooklyn/Curtis Bay/Hawkins Point

#### **Five Lowest:**

- 1. Dorchester/Ashburton
- 2. Cherry Hill
- 3. Howard Park/West Arlington
- 4. Beechfield/Ten Hills/West Hills
- 5. Cross-Country/Cheswolde

## 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, 2010-2014)

#### **Five Highest:**

- 1. Oldtown/Middle East
- 2. Upton/Druid Heights
- 3. Poppleton/The Terraces/Hollins Market
- 4. Greenmount East
- Madison/East End

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

#### 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, 2010-2014)

#### **Five Highest:**

- 1. Harbor East/Little Italy
- 2. Greater Charles Village/Barclay
- 3. Downtown/Seton Hill
- 4. Midtown
- 5. Oldtown/Middle East

#### **Five Lowest:**

- Forest Park/Walbrook
- 2. Hamilton
- 3. Edmondson Village
- 4. Southern Park Heights
- 5. Lauraville

#### 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, 2010-2014)

#### **Five Highest:**

- I. North Baltimore/Guilford/Homeland
- 2. Beechfield/Ten Hills/West Hills
- 3. Greater Roland Park/Poplar Hill
- 4. Mt. Washington/Coldspring
- 5. Morrell Park/Violetville

#### **Five Lowest:**

- 1. Oldtown/Middle East
- 2. Harbor East/Little Italy
- 3. Brooklyn/Curtis Bay/Hawkins Point
- 4. Claremont/Armistead
- 5. Sandtown-Winchester/Harlem Park

#### 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 traveling to work out of all commuters aged 16 and above.

(SOURCE: AMERICAN COMMUNITY SURVEY, 2010-2014)

#### **Five Highest:**

- Claremont/Armistead
- 2. Edmondson Village
- 3. Howard Park/West Arlington
- 4. Hamilton
- 5. Brooklyn/Curtis Bay/Hawkins Point

- North Baltimore/Guilford/Homeland
- 2. Midtown
- 3. Downtown/Seton Hill
- 4. Poppleton/The Terraces/Hollins Market
- 5. Harbor East/Little Italy

#### 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 traveling to work out of all commuters aged 16 and above.

(SOURCE: AMERICAN COMMUNITY SURVEY, 2010-2014)

#### **Five Highest:**

- 1. Sandtown-Winchester/Harlem Park
- 2. Madison/East End
- 3. Oldtown/Middle East
- 4. Cherry Hill
- 5. Greenmount East

#### **Five Lowest:**

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

# 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 www.walkscore.com/.

(SOURCE: WALK SCORE®, 2011)

#### **Five Highest:**

- Downtown/Seton Hill
- 2. Harbor East/Little Italy
- 3. Fells Point
- 4. Midtown
- 5. Inner Harbor/Federal Hill

#### **Five Lowest:**

- 1. Dickeyville/Franklintown
- 2. Brooklyn/Curtis Bay/Hawkins Point
- 3. Southeastern
- 4. Claremont/Armistead
- 5. Mt. Washington/Coldspring

# 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, 2012)

#### **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.

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#### **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, 2010-2014)

#### **Five Highest:**

- Claremont/Armistead
- 2. Forest Park/Walbrook
- 3. Hamilton
- 4. Greater Rosemont
- 5. Lauraville

#### **Five Lowest:**

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

# 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, 2010-2014)

#### **Five Highest:**

- Downtown/Seton Hill
- Midtown
- 3. Inner Harbor/Federal Hill
- 4. Oldtown/Middle East
- 5. Fells Point

#### **Five Lowest:**

- 1. Hamilton
- 2. Lauraville
- 3. Forest Park/Walbrook
- 4. Greater Rosemont
- 5. Belair-Edison

#### Percent of Residential Properties Weatherized

#### Measure of residential weatherization to increase energy efficiency and safety.

Definition: The percentage 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, 2014; U.S. CENSUS, 2010)

#### **Five Highest:**

- 1. Allendale/Irvington/S. Hilton
- 2. Greenmount East
- 3. Beechfield/Ten Hills/West Hills
- 4. Upton/Druid Heights
- 5. Edmondson Village

#### **Five Lowest:**

Eleven CSAs had zero percent of homes eligible for and/or receiving WAP services.

#### **Green Space and Water Use**

# Percent of Area Covered by Trees (From Vital Signs 11)

#### Measure of tree canopy in an area.

Definition: The percentage of total land area composed of tree canopy. The primary sources for this land cover laver 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:**

- . Dickeyville/Franklintown
- 2. Mt. Washington/Coldspring
- 3. Greater Roland Park/Poplar Hill
- 4. Edmondson Village
- 5. Forest Park/Walbrook

#### **Five Lowest:**

- 1. Highlandtown
- 2. Southeastern
- 3. Patterson Park North & East
- 4. South Baltimore
- 5. Madison/Fast End

#### Number of Community Managed Open Spaces

#### 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, 2014)

#### **Five Highest:**

- Greenmount East
- 2. Southwest Baltimore
- 3. Upton/Druid Heights
- 4. Sandtown-Winchester/Harlem Park
- 5. Penn North/Reservoir Hill

#### **Five Lowest:**

Eight CSAs have zero community managed open spaces.

#### **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, more 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, 2014)

#### **Five Highest:**

- 1. Cherry Hill
- 2. Westport/Mount Winans/Lakeland
- 3. Brooklyn/Curtis Bay/Hawkins Point
- 4. Penn North/Reservoir Hill
- 5. Sandtown-Winchester/Harlem Park

#### **Five Lowest:**

- 1. Dickeyville/Franklintown
- 1. Pimlico/Arlington/Hilltop
- Southeastern
- 2. Hamilton
- 2. 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

- Oldtown/Middle East and Canton
- 2. (Six CSAs tied for second)

#### **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, 2014; U.S. CENSUS, 2010)

#### **Five Highest:**

- 1. Washington Village
- 2. Patterson Park North & East
- 3. Midway/Coldstream
- 4. Southwest Baltimore
- 5. Madison/East End

#### **Five Lowest:**

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

#### 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, 2014; U.S. CENSUS, 2010)

#### **Five Highest:**

- 1. Washington Village
- 2. Greater Roland Park/Poplar Hill
- 3. Downtown/Seton Hill
- 4. Fells Point
- 5. Pimlico/Arlington/Hilltop

- 1. Cherry Hill
- 1. Greater Charles Village/Barclay
- 2. Cross-Country/Cheswolde
- 3. Upton/Druid Heights
- 4. Edmondson Village

#### **Community Engagement**

# 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 vears and over.

(SOURCE: BALTIMORE CITY BOARD OF ELECTIONS, 2010, 2012, 2014)

#### **Five Highest:**

- 1. Mt. Washington/Coldspring
- 2. Edmondson Village
- 3. South Baltimore
- 4. The Waverlies
- 5. Greater Roland Park/Poplar Hill

#### **Five Lowest:**

- 1. Greater Charles Village/Barclay
- 2. Downtown/Seton Hill
- 3. Brooklyn/Curtis Bay/Hawkins Point
- 4. Orangeville/East Highlandtown
- 5. Dickeyville/Franklintown

# 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, 2014)

#### **Five Highest:**

- 1. Greater Roland Park/Poplar Hill
- 2. Mount Washington/Coldspring
- 3. North Baltimore/Guilford/Homeland
- 4. Cross-Country/Cheswolde
- 5. Howard Park/West Arlington

- 1. Brooklyn/Curtis Bay/Hawkins Point
- 2. Madison/East End
- 3. Cherry Hill
- 4. Downtown/Seton Hill
- 5. Southeastern

# **Sustainability:**Tables

#### **Sustainability: Sanitation**

Community Statistical Area (CSA)	Rate o	f Dirty St per 1,0	reets and 000 Resi		Reports	Rate of Clogged Storm Drain Repo 1,000 Residents				orts per
Community Statistical Area (CSA)	2011	2012	2013	2014	Change (13-14)	2011	2012	2013	2014	Change (12-13)
Allendale/Irvington/S. Hilton	41.0	48.1	37.0	34.4	-2.6	4.6	6.2	5.9	3.9	-2.0
Beechfield/Ten Hills/West Hills	12.2	13.9	10.2	13.9	3.8	3.3	4.8	6.0	1.5	-4.4
Belair-Edison	66.3	79.1	65.9	64.4	-1.5	6.1	3.8	5.1	2.8	-2.3
Brooklyn/Curtis Bay/Hawkins Point	112.1	82.8	66.0	81.4	15.4	5.8	5.5	4.4	5.4	1.0
Canton	38.5	38.3	43.7	47.9	4.2	8.9	5.9	6.5	3.8	-2.7
Cedonia/Frankford	24.2	24.3	17.8	17.8	0.0	5.6	3.1	3.7	1.8	-1.9
Cherry Hill	12.7	7.2	7.2	8.2	1.0	3.7	2.9	4.8	0.9	-3.9
Chinquapin Park/Belvedere	32.1	47.3	25.5	19.2	-6.3	4.3	6.1	3.9	3.2	-0.6
Claremont/Armistead	12.6	17.1	16.3	15.8	-0.5	2.9	3.0	2.9	4.5	1.6
Clifton-Berea	171.9	167.7	107.7	126.9	19.2	9.9	9.9	15.4	3.4	-12.0
Cross-Country/Cheswolde	8.8	6.9	3.5	3.6	0.1	2.2	4.3	2.1	1.2	-0.9
Dickeyville/Franklintown	3.2	7.6	3.9	3.9	0.0	1.5	1.5	1.0	1.7	0.7
Dorchester/Ashburton	40.0	37.0	29.0	28.9	-0.1	4.7	4.8	7.9	2.4	-5.5
Downtown/Seton Hill	43.8	38.8	39.9	41.1	1.2	11.6	9.5	13.3	7.0	-6.4
Edmondson Village	35.7	34.9	38.5	31.8	-6.7	5.1	3.5	4.8	1.5	-3.3
Fells Point	41.5	53.3	56.5	48.8	-7.7	9.0	6.9	8.1	6.3	-1.8
Forest Park/Walbrook	53.1	54.3	41.7	35.2	-6.5	7.1	9.7	7.3	3.9	-3.5
Glen-Fallstaff	24.5	33.5	18.2	16.6	-1.5	3.6	4.5	2.1	2.1	0.0
Greater Charles Village/Barclay	56.8	62.4	69.4	52.8	-16.5	4.1	3.6	4.3	0.9	-3.5
Greater Govans	51.2	69.9	43.8	40.6	-3.2	7.0	5.4	5.1	2.5	-2.5
Greater Mondawmin	94.5	135.5	82.0	66.0	-16.0	10.8	11.0	10.7	4.9	-5.8
Greater Roland Park/Poplar Hill	13.0	13.0	7.5	12.2	4.7	11.9	12.7	10.0	10.2	0.1
Greater Rosemont	94.0	105.2	76.6	76.1	-0.5	7.8	10.9	9.3	4.0	-5.3
Greenmount East	148.4	183.0	127.3	125.5	-1.8	13.6	13.0	17.5	5.6	-11.9
Hamilton	23.7	34.7	29.9	25.4	-4.5	6.0	4.2	3.8	2.5	-1.2
Harbor East/Little Italy	39.2	21.3	23.1	24.4	1.3	7.8	8.7	10.0	2.0	-8.0
Harford/Echodale	18.1	24.9	15.9	14.8	-1.1	4.4	3.4	2.1	2.1	0.1
Highlandtown	145.0	89.2	87.7	117.0	29.2	6.8	4.1	4.6	2.3	-2.2
Howard Park/West Arlington	26.8	34.1	21.3	22.3	0.9	4.6	6.3	10.6	4.5	-6.1
Inner Harbor/Federal Hill	51.3	37.1	39.2	40.9	1.7	7.7	5.8	4.4	3.0	-1.3
Lauraville	37.2	40.1	32.0	27.4	-4.6	5.7	3.7	4.8	2.8	-2.0
Loch Raven	25.7	37.4	21.6	22.5	0.8	5.6	4.4	4.4	2.0	-2.5
Madison/East End	267.7	193.2	94.3	129.7	35.3	13.0	9.6	10.4	4.5	-5.9
Medfield/Hampden/Woodberry/Remington	33.0	38.1	36.7	36.6	-0.1	3.9	5.0	4.0	2.1	-2.0
Midtown	37.8	49.3	44.7	37.9	-6.8	4.3	3.7	4.8	2.0	-2.8
Midway/Coldstream	142.6	130.5	110.3	135.2	-0.6 24.8	12.2	10.7	9.9	2.5	-2.0 -7.4
Morrell Park/Violetville	22.8	32.9	41.2	36.6	-4.6	3.2	5.1	9.9 4.]	2.0	-7. <del>4</del> -2.1
Mt. Washington/Coldspring North Baltimore/Guilford/Homeland	11.6 14.7	16.1 20.7	16.3 15.9	13.7	-2.5 -1.8	4.1 5.8	5.2 3.6	3.3 4.6	3.3 3.0	0.0 -1.6
North Battimore/Guittord/Hometand Northwood	38.2	40.3	28.1	14.1 32.6	-1.8 4.6	6.1	4.3	4.0	2.9	-1.0 -1.5
Northwood Oldtown/Middle East	58.2 52.4	40.3 47.7	43.0	38.5	4.6 -4.5	8.8	4.3 8.1	10.0	3.6	-1.5 -6.4
	110.4	100.6	43.0 76.8	106.3	-4.5 29.6	12.9	9.0	6.6	5.4	-0.4 -1.2
Orangeville/East Highlandtown Patterson Park North & East										
Patterson Park North & East Penn North/Reservoir Hill	191.9	187.4	126.8	162.5	35.7	7.0	5.2	6.9	4.5	-2.4 5.5
	91.8	127.5	94.6	68.3	-26.4	5.1	7.8	7.8	2.3	-5.5
Pimlico/Arlington/Hilltop	73.5	70.8	45.9	38.5	-7.4 14.0	8.0	9.2	7.4	5.7	-1.7
Poppleton/The Terraces/Hollins Market	104.6	121.9	101.7	86.7	-14.9	5.1	5.9	7.7	2.4	-5.3
Sandtown-Winchester/Harlem Park	152.7	205.5	128.8	111.2	-17.6	7.9	12.9	8.6	4.1	-4.5
South Baltimore	19.5	28.3	34.2	32.0	-2.2	4.3	4.8	5.2	3.0	-2.2
Southeastern	25.2	31.0	24.9	29.1	4.2	8.0	5.6	7.0	4.2	-2.9
Southern Park Heights	84.8	108.9	67.4	54.3	-13.1	6.2	7.5	8.8	3.0	-5.8
Southwest Baltimore	195.5	217.9	152.8	134.1	-18.7	8.9	9.3	12.1	3.3	-8.8
The Waverlies	80.7	87.3	49.7	59.7	10.1	11.2	9.9	7.0	3.1	-3.9
Upton/Druid Heights	58.9	76.8	70.7	73.0	2.3	4.4	6.2	6.4	1.3	-5.1
Washington Village/Pigtown	206.4	225.5	183.5	180.3	-3.3	9.4	10.9	14.5	11.8	-2.7
Westport/Mt. Winans/Lakeland	73.9	59.4	47.6	46.6	-1.0	6.0	4.8	5.8	2.2	-3.5
Baltimore City	65.3	70.5	52.6	52.8	0.2	6.4	6.2	6.2	3.2	-3.0

<sup>1</sup> For more information on these indicators please visit http://www.bniajfi.org.

# VITAL SIGNS 14 Sustainability: Tables

#### **Sustainability: 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
	2010-2014	2010-2014	2010-2014	2010-2014	2010-2014
Allendale/Irvington/S. Hilton	10.7	22.0	2.0	2.0	1.4
Beechfield/Ten Hills/West Hills	10.7	11.4	1.7	1.7	0.3
Belair-Edison	7.4	18.9	2.9	2.9	1.1
Brooklyn/Curtis Bay/Hawkins Point	17.8	19.7	4.3	4.3	4.0
Canton	6.6	4.1	5.1	5.1	2.5
Cedonia/Frankford	11.0	17.9	1.0	1.0	1.6
Cherry Hill	18.7	31.2	4.6	4.6	0.2
Chinquapin Park/Belvedere	11.4	15.5	1.3	1.3	2.3
Claremont/Armistead	9.5	22.8	1.5	1.5	1.4
Clifton-Berea	11.8	32.8	3.6	3.6	2.7
Cross-Country/Cheswolde	12.0	12.2	2.9	2.9	0.5
Dickeyville/Franklintown	10.7	19.2	1.8	1.8	2.0
Dorchester/Ashburton	10.2	21.8	1.6	1.6	0.1
Downtown/Seton Hill	4.6	16.4	32.9	32.9	3.4
Edmondson Village	13.8	32.4	1.7	1.7	0.9
Fells Point	8.2	7.6	16.6	16.6	2.7
Forest Park/Walbrook	12.2	21.7	1.8	1.8	2.5
Glen-Fallstaff	11.8	23.7	5.2	5.2	0.6
Greater Charles Village/Barclay	5.8	21.3	21.0	21.0	5.9
Greater Govans	9.2	26.3	4.8	4.8	3.4
Greater Mondawmin	9.6	25.6	2.2	2.2	0.5
Greater Roland Park/Poplar Hill	6.7	7.4	3.7	3.7	2.4
Greater Rosemont	8.2	31.4	3.5	3.5	1.6
Greenmount East	9.4	39.7	9.8	9.8	2.4
Hamilton	10.6	10.2	1.6	1.6	0.5
Harbor East/Little Italy	6.6	26.6	29.7	29.7	3.8
Harford/Echodale	8.4	9.0	1.1	1.1	2.1
Highlandtown	11.8	9.4	5.5	5.5	3.4
Howard Park/West Arlington	7.6	13.1	3.4	3.4	0.2
Inner Harbor/Federal Hill	5.4	5.6	16.5	16.5	1.2
Lauraville	9.2	8.6	3.0	3.0	0.8
Loch Raven	12.6	20.1	1.6	1.6	0.7
Madison/East End	10.3	40.2	9.5	9.5	1.4
Medfield/Hampden/Woodberry/Remington	9.2	9.7	12.5	12.5	4.6
Midtown	5.2	22.2	18.3	18.3	3.8
Midway/Coldstream	7.5	28.8	3.0	3.0	2.8
Morrell Park/Violetville	19.0	9.9	2.8	2.8	1.7
Mt. Washington/Coldspring	8.1	7.8	0.0	0.0	1.8
North Baltimore/Guilford/Homeland	7.0	9.9	14.6	14.6	2.3
Northwood	13.7	13.5	3.7	3.7	1.5
Oldtown/Middle East	5.6	35.0	23.3	23.3	3.0
Orangeville/East Highlandtown	22.1	19.6	7.2	7.2	1.6
Patterson Park North & East	12.9	14.8	8.3	8.3	3.4
Penn North/Reservoir Hill	17.5	24.7	4.3	4.3	4.1
Pimlico/Arlington/Hilltop	8.6	30.4	7.0	7.0	2.2
Poppleton/The Terraces/Hollins Market	5.2	25.8	21.4	21.4	2.1
Sandtown-Winchester/Harlem Park	9.7	43.7	2.4	2.4	2.6
South Baltimore	7.2	4.5	6.4	6.4	1.9
Southeastern	7.8	16.3	6.6	6.6	2.0
Southern Park Heights	10.0	35.7	4.4	4.4	0.9
Southwest Baltimore	10.8	34.3	7.6	7.6	3.3
The Waverlies	8.1	25.9	3.9	3.9	7.1
Upton/Druid Heights	9.2	38.8	7.8	7.8	1.2
Washington Village/Pigtown	4.9	14.1	11.4	11.4	4.0
Westport/Mt. Winans/Lakeland	20.1	21.6	0.9	0.9	2.7
Baltimore City	10.1	18.7	6.9	6.9	2.2

#### **Sustainability: Transportation**

Community Statistical Area (CSA)	Percent of Population Using All Other Means of Transit to Work	Percent of Households with No Vehicles Available	Walk Score	Bike Lane Miles
	2010-2014	2010-2014	2011	2012
Allendale/Irvington/S. Hilton	1.4	30.3	2.4	28.8
Beechfield/Ten Hills/West Hills	0.3	19.2	4.2	18.8
Belair-Edison	1.1	29.3	0.2	27.7
Brooklyn/Curtis Bay/Hawkins Point	4.0	30.9	3.2	33.3
Canton	2.5	10.1	2.8	10.1
Cedonia/Frankford	1.6	25.9	2.2	27.2
Cherry Hill	0.2	51.8	2.8	52.5
Chinquapin Park/Belvedere	2.3	24.8	0.8	24.5
Claremont/Armistead	1.4	27.8	1.3	27.9
Clifton-Berea	2.7	44.2	0.5	47.1
Cross-Country/Cheswolde	0.5	11.8	3.3	11.4
Dickeyville/Franklintown	2.0	38.7	0.0	39.9
Dorchester/Ashburton	0.1	28.6	3.1	24.6
Downtown/Seton Hill	3.4	37.6	4.3	38.1
Edmondson Village	0.9	30.7	0.0	28.8
Fells Point	2.7	12.8	3.8	13.5
Forest Park/Walbrook	2.5	30.6	0.9	32.5
Glen-Fallstaff	0.6	26.1	1.7	27.3
Greater Charles Village/Barclay	5.9	42.2	9.2	45.4
Greater Chanes Village/Barciay	3.4	29.4	1.6	32.2
Greater Govans Greater Mondawmin	0.5	33.4	0.0	33.2
Greater Mondawiiiii Greater Roland Park/Poplar Hill	2.4	4.4	6.3	4.1
Greater Rosemont	1.6	41.3	0.0	43.8
Greenmount East	2.4	57.8	2.3	56.0
Hamilton	0.5	13.7	2.6	12.7
Harbor East/Little Italy	3.8	42.7	5.0	44.4
Harford/Echodale	2.1	13.4	0.0	12.4
Highlandtown	3.4	19.7	2.6	23.5
Howard Park/West Arlington	0.2	15.8	3.5	19.7
Inner Harbor/Federal Hill	1.2	14.8	2.8	15.5
Lauraville	0.8	10.7	2.5	10.1
Loch Raven	0.7	22.1	0.0	21.8
Madison/East End	1.4	56.6	1.6	53.8
Medfield/Hampden/Woodberry/Remington		21.1	3.1	18.9
Midtown	3.8	34.7	8.4	35.2
Midway/Coldstream	2.8	38.9	0.3	38.2
Morrell Park/Violetville	1.7	25.3	0.0	23.2
Mt. Washington/Coldspring	1.8	10.1	2.3	7.7
North Baltimore/Guilford/Homeland	2.3	16.8	3.7	16.7
Northwood	1.5	13.0	3.2	12.6
Oldtown/Middle East	3.0	71.6	4.9	69.8
Orangeville/East Highlandtown	1.6	26.1	3.2	25.9
Patterson Park North & East	3.4	26.0	0.5	29.3
Penn North/Reservoir Hill	4.1	43.3	4.3	46.5
Pimlico/Arlington/Hilltop	2.2	44.0	2.0	40.3
Poppleton/The Terraces/Hollins Market	2.1	58.9	1.1	61.8
Sandtown-Winchester/Harlem Park	2.6	56.3	0.5	58.2
South Baltimore	1.9	10.1	1.6	9.9
Southeastern	2.0	33.5	3.5	34.5
Southern Park Heights	0.9	45.1	2.0	43.1
Southwest Baltimore	3.3	52.8	0.8	54.2
The Waverlies	7.1	39.6	2.2	39.5
Upton/Druid Heights	1.2	67.5	0.7	68.4
Washington Village/Pigtown	4.0	28.8	0.7	28.6
Westport/Mt. Winans/Lakeland	2.7	28.9	0.2	23.6
Trestport/ Wit. Williams/ Lakelanu	2.2	۷۵.۶	U.Z	۷۵.0

# VITAL SIGNS 14 Sustainability: Tables

# **Sustainability: Travel Time to Work** Percent of Employed Percent of Employed Percent of Employed Percent of Employed

Community Statistical Area (CSA)	Population with Travel Time to Work of 0-14 Minutes 2010-2014	Population with Travel Time to Work of 15-29 Minutes 2010-2014	Population with Travel Time to Work of 30-44 Minutes 2010-2014	Population with Travel Time to Work of 45 Minutes and Over 2010-2014
Allendale/Irvington/S. Hilton	11.7	37.3	23.7	27.3
Beechfield/Ten Hills/West Hills	12.4	47.7	25.8	14.1
Belair-Edison	11.7	38.7	28.4	21.3
Brooklyn/Curtis Bay/Hawkins Point	21.6	28.8	30.3	19.3
Canton	18.0	40.3	26.4	15.2
Cedonia/Frankford	10.7	38.0	29.9	21.4
Cherry Hill	16.1	35.7	18.4	29.7
Chinquapin Park/Belvedere	16.6	33.8	27.6	21.9
Claremont/Armistead	9.9	30.5	35.1	24.4
Clifton-Berea	15.9	36.7	24.9	22.6
Cross-Country/Cheswolde	20.2	39.7	24.7	15.4
Dickeyville/Franklintown	11.6	39.0	24.7	24.8
Dorchester/Ashburton	17.8	42.0	18.5	21.6
Downtown/Seton Hill	32.3	42.2	15.4	10.2
Edmondson Village	9.1	35.0	30.5	25.3
Fells Point	22.0	43.6	18.8	15.5
Forest Park/Walbrook	8.3	43.2	27.8	20.7
Glen-Fallstaff	18.8	35.3	27.3	18.5
Greater Charles Village/Barclay	34.3	32.0	21.2	12.5
Greater Govans	15.6	34.6	23.8	26.1
Greater Mondawmin	13.4	42.4	22.9	21.4
Greater Roland Park/Poplar Hill	22.9	47.0	18.9	11.2
Greater Rosemont	11.2	33.9	27.8	27.1
Greenmount East	12.6	38.4	19.7	29.2
Hamilton	8.8	39.8	30.3	21.1
Harbor East/Little Italy	35.3	27.1	16.2	21.5
Harford/Echodale	10.4	40.7	27.5	21.4
Highlandtown	19.8	40.6	19.5	20.1
Howard Park/West Arlington	13.1	33.5	30.5	22.8
Inner Harbor/Federal Hill	22.0	43.8	23.7	10.6
Lauraville	9.5	43.6	29.8	17.1
Loch Raven	10.4	43.2	27.5	18.9
Madison/East End	15.8	32.3	17.9	34.0
Medfield/Hampden/Woodberry/Remington		42.1	21.6	13.3
Midtown	27.9	41.8	14.7	15.6
Midway/Coldstream	16.7	37.2	17.6	28.4
Morrell Park/Violetville	21.0	44.5	16.2	18.3
Mt. Washington/Coldspring	16.9	44.9	22.6	15.6
North Baltimore/Guilford/Homeland	24.5	48.6	14.4	12.5
Northwood	12.9	40.6	24.1	22.3
Oldtown/Middle East	27.8	18.9	23.1	30.3
Orangeville/East Highlandtown	13.7	35.6	29.2	21.4
Patterson Park North & East	15.3	38.2	29.4	17.0
Penn North/Reservoir Hill	18.1	36.7	23.9	21.4
Pimlico/Arlington/Hilltop	11.6	39.3	24.6	24.4
Poppleton/The Terraces/Hollins Market	21.1	38.6	15.8	24.6
Sandtown-Winchester/Harlem Park	13.6	30.6	21.8	34.1
South Baltimore	23.2	36.5	25.4	14.9
Southeastern	23.7	33.2	27.8	15.3
Southern Park Heights	9.3	36.4	25.9	28.3
Southwest Baltimore	14.6	36.3	24.4	24.7
The Waverlies	14.9	39.5	24.1	21.5
Upton/Druid Heights	13.8	33.5	24.9	27.7
Washington Village/Pigtown	27.1	30.6	20.8	21.5
Westport/Mt. Winans/Lakeland	14.7	39.9	21.5	23.9
Baltimore City	17.0	38.7	24.3	20.0

#### **Sustainability: Environment and Green Space**

Community Statistical Area (CSA)	Percent of Area Covered by Trees 2011	Number of Community Managed Open Spaces 2014	Number of Trees Planted 2014	Median Daily Water Consumption <i>2011</i>
Allendale/Irvington/S. Hilton	349.0	4.0	78	16
Beechfield/Ten Hills/West Hills	123.0	0.0	36	17
Belair-Edison	222.0	11.0	76	17
Brooklyn/Curtis Bay/Hawkins Point	163.0	1.0	304	17
	91.0	0.0	13	12
Canton Cedonia/Frankford				
	112.0	2.0	156	18
Cherry Hill	101.0	1.0	369	17
Chinquapin Park/Belvedere	146.0	0.0	70	15
Claremont/Armistead	144.0	0.0	229	25
Clifton-Berea	45.0	33.0	84	14
Cross-Country/Cheswolde	2.0	0.0	11	24
Dickeyville/Franklintown	137.0	2.0	0	19
Dorchester/Ashburton	47.0	3.0	153	18
Downtown/Seton Hill	52.0	6.0	21	29
Edmondson Village	18.0	1.0	24	17
Fells Point	37.0	2.0	18	13
Forest Park/Walbrook	46.0	2.0	192	20
Glen-Fallstaff	124.0	2.0	14	19
Greater Charles Village/Barclay	231.0	37.0	150	17
Greater Govans	50.0	11.0	39	15
Greater Mondawmin	106.0	7.0	182	16
Greater Roland Park/Poplar Hill	59.0	0.0	46	23
-		5.0		15
Greater Rosemont	7.0		92	
Greenmount East	111.0	136.0	11	13
Hamilton	14.0	0.0	4	17
Harbor East/Little Italy	8.0	3.0	4	15
Harford/Echodale	69.0	5.0	78	16
Highlandtown	31.0	1.0	50	13
Howard Park/West Arlington	17.0	13.0	184	18
Inner Harbor/Federal Hill	110.0	4.0	68	14
Lauraville	116.0	0.0	18	17
Loch Raven	250.0	2.0	43	16
Madison/East End	122.0	18.0	163	15
Medfield/Hampden/Woodberry/Remington	172.0	14.0	59	14
Midtown	156.0	30.0	183	23
Midway/Coldstream	4.0	20.0	6	15
Morrell Park/Violetville	184.0	1.0	95	17
Mt. Washington/Coldspring	15.0	3.0	27	19
North Baltimore/Guilford/Homeland	76.0	5.0	66	20
Northwood	138.0	1.0	60	16
Oldtown/Middle East	29.0	3.0	53	12
Orangeville/East Highlandtown	73.0	1.0	44	16
Patterson Park North & East	80.0	43.0	262	14
Penn North/Reservoir Hill	55.0	58.0	292	17
Pimlico/Arlington/Hilltop	8.0	4.0	0	16
Poppleton/The Terraces/Hollins Market	45.0	19.0	13	14
Sandtown-Winchester/Harlem Park	41.0	74.0	270	13
South Baltimore	36.0	1.0	43	13
Southeastern	0.0	2.0	0	16
Southern Park Heights	57.0	21.0	62	16
Southwest Baltimore	216.0	101.0	84	14
The Waverlies	107.0	10.0	35	14
Upton/Druid Heights	95.0	80.0	27	15
Washington Village/Pigtown	32.0	9.0	188	13
	21.0	9.0	326	13
Westport/Mt. Winans/Lakeland				

#### **Sustainability: Energy Use and Weatherization**

Community Statistical Area (CSA)	Percent of Residences Heated by Utility Gas	Percent of Residences Heated by Electricity	Perce	ent of Re We	esidenti eatheriz		•
,	2010-2014	2010-2014	2011	2012	2013	2014	Change (13-14)
Allendale/Irvington/S. Hilton	24.5	24.5	0.4	0.4	0.4	2.3	2.0
Beechfield/Ten Hills/West Hills	17.3	17.3	0.3	0.4	0.3	1.2	0.9
Belair-Edison	14.3	14.3	0.3	0.6	0.6	0.1	-0.5
Brooklyn/Curtis Bay/Hawkins Point	28.8	28.8	9.1	0.9	0.4	0.0	-0.3
Canton	33.0	33.0	0.0	0.1	0.0	0.0	0.0
Cedonia/Frankford	20.5	20.5	0.3	0.6	0.7	0.2	-0.5
Cherry Hill	31.3	31.3	74.4	8.1	2.0	0.1	-1.9
Chinquapin Park/Belvedere	27.1	27.1	0.3	0.6	0.5	0.1	-0.4
Claremont/Armistead	17.1	17.1	0.5	0.7	0.3	0.0	-0.3
Clifton-Berea	19.1	19.1	0.4	0.3	0.3	0.1	-0.1
Cross-Country/Cheswolde	32.6	32.6	0.5	1.1	0.3	0.0	-0.3
Dickeyville/Franklintown	24.9	24.9	0.3	0.0	0.6	0.3	-0.3
Dorchester/Ashburton	16.1	16.1	0.3	0.3	0.5	0.1	-0.4
Downtown/Seton Hill	70.6	70.6	2.2	0.7	0.1	0.0	-0.1
Edmondson Village	22.1	22.1	0.4	0.5	0.3	1.1	0.8
Fells Point	44.]	44.1	0.0	0.0	0.0	0.0	0.0
Forest Park/Walbrook	12.7	12.7	0.4	0.3	0.4	0.1	-0.3
Glen-Fallstaff	25.8	25.8	0.7	0.8	5.0	0.1	-5.0
Greater Charles Village/Barclay	28.0	28.0	1.6	0.8	0.4	0.1	-0.3
Greater Govans	27.0	27.0	0.2	0.5	0.6	0.2	-0.4
Greater Mondawmin	25.5	25.5	0.2	0.5	0.4	0.1	-0.3
Greater Roland Park/Poplar Hill	20.2	20.2	0.0	0.0	0.0	0.0	0.0
Greater Rosemont	13.4	13.4	2.0	0.6	0.3	0.2	-0.1
Greenmount East	32.8	32.8	0.4	0.4	0.6	2.2	1.6
Hamilton	11.8	11.8	0.2	0.5	0.5	0.0	-0.4
Harbor East/Little Italy	42.2	42.2	0.0	0.1	0.1	0.1	-0.0
Harford/Echodale	19.1	19.1	0.1	0.2	0.2	0.0	-0.2
Highlandtown	27.5	27.5	0.0	0.1	0.0	0.0	0.0
Howard Park/West Arlington	24.1	24.1	0.4	0.3	0.5	0.1	-0.4
Inner Harbor/Federal Hill	48.0	48.0	0.0	0.0	0.1	0.0	-0.1
Lauraville	12.2	12.2	0.2	0.2	0.3	0.0	-0.3
Loch Raven	27.2	27.2	0.3	0.6	1.0	0.0	-1.0
Madison/East End	15.6	15.6	0.2	0.2	0.3	0.0	-0.3
Medfield/Hampden/Woodberry/Remington	18.7	18.7	0.0	0.2	0.3	0.0	0.8
Midtown	50.7	50.7	0.7	1.5	0.0	0.1	0.1
Midway/Coldstream	17.0	17.0	0.2	0.4	0.4	0.2	-0.1
Morrell Park/Violetville	23.2	23.2	0.1	0.2	0.2	0.0	-0.2
Mt. Washington/Coldspring	28.2	28.2	0.1	0.2	0.2	0.0	-0.2
North Baltimore/Guilford/Homeland	25.8	25.8	0.0	0.2	0.0	0.0	-0.0
Northwood	16.5	16.5	0.4	0.7	0.4	0.0	-0.3
Oldtown/Middle East	46.6	46.6	17.7	0.7	3.0	0.6	-2.4
Orangeville/East Highlandtown	20.3	20.3	0.0	0.7	0.1	0.0	-2.4
Patterson Park North & East	23.6	23.6	0.0	0.1	0.1	0.1	-0.1
Penn North/Reservoir Hill		33.4	0.1				-0.1
	33.4	20.0	0.1	0.1	0.3 0.5	0.0	
Pimlico/Arlington/Hilltop  Poppleton/The Torraces/Holling Market	20.0 33.9	20.0 33.9	9.0	0.3		0.1 0.5	-0.5 0.4
Poppleton/The Terraces/Hollins Market Sandtown-Winchester/Harlem Park	26.7	26.7	0.3	24.9	0.1		
South Baltimore			0.3	0.3	0.3	0.3	-0.0 0.0
	22.0	22.0			0.0	0.0	
Southeastern	19.1	19.1	0.1	0.1	0.1	0.0	-0.1
Southern Park Heights	22.8	22.8	0.3	0.4	0.4	0.2	-0.3
Southwest Baltimore	31.0	31.0	0.4	0.2	0.1	0.1	0.0
The Waverlies	27.9	27.9	0.3	0.3	0.3	0.0	-0.2
Upton/Druid Heights	36.3	36.3	0.8	3.1	6.3	1.2	-5.1
Washington Village/Pigtown	32.0	32.0	0.1	0.2	0.3	0.0	-0.3
Westport/Mt. Winans/Lakeland	32.9	32.9	2.6	0.3	0.3	0.0	-0.3
Baltimore City	26.6	26.6	1.1	0.6	0.5	0.3	-0.2

#### **Sustainability: Voting**

Community Statistical Area (CSA)	Percent of Pe	opulation 18+ I Vote	Registered to	Percent of Registered Voters Voting in Last General Election			
	2010	2012	2014	2010	2012	2014	
Allendale/Irvington/S. Hilton	83.4	82.8	83.0	45.3	57.0	36.0	
Beechfield/Ten Hills/West Hills	79.7	81.6	85.6	52.6	61.9	43.1	
Belair-Edison	81.7	83.2	83.9	46.6	59.8	36.3	
Brooklyn/Curtis Bay/Hawkins Point	53.6	53.3	55.6	30.1	28.3	23.7	
Canton	79.5	71.5	78.5	43.2	52.0	40.6	
Cedonia/Frankford	73.9	78.5	78.7	46.6	56.2	37.4	
Cherry Hill	82.5	82.3	81.9	34.9	53.1	26.6	
Chinquapin Park/Belvedere	83.2	85.9	86.6	51.2	61.9	41.0	
Claremont/Armistead	60.7	60.9	71.5	37.8	39.0	32.5	
Clifton-Berea	91.5	89.5	82.2	40.3	57.5	32.3	
Cross-Country/Cheswolde	83.1	89.7	85.6	54.5	67.2	46.0	
Dickeyville/Franklintown	63.8	69.5	68.5	41.1	47.4	32.8	
Dorchester/Ashburton	81.3	79.8	79.7	51.4	59.9	42.4	
Downtown/Seton Hill	63.8	53.2	54.7	30.7	34.9	27.3	
Edmondson Village	93.9	96.0	92.8	48.0	68.4	38.8	
Fells Point	74.2	68.9	79.3	41.4	43.8	34.3	
Forest Park/Walbrook	81.1	76.8	82.9	45.2	54.0	36.7	
Glen-Fallstaff	77.1	66.8	79.0	49.1	48.7	40.7	
Greater Charles Village/Barclay	56.2	56.0	53.0	39.4	36.5	35.0	
Greater Govans	86.0	87.5	85.6	46.8	62.3	37.2	
Greater Mondawmin	82.4	82.5	84.0	43.4	55.9	35.4	
Greater Roland Park/Poplar Hill	88.0	90.4	88.6	64.7	72.1	57.5	
Greater Rosemont	86.0	82.0	83.7	40.7	72.1 54.6	32.7	
Greenmount East	96.5	83.6	86.5	37.4	53.5	30.8	
Hamilton	75.5	81.0	81.4	51.1	58.2	41.2	
Harbor East/Little Italy	72.2	77.5	75.3	34.9	49.0	28.2	
Harford/Echodale	76.3	79.5	80.2	48.2	55.5	40.6	
Highlandtown	67.4	68.7	76.8	41.8	45.6	36.8	
Howard Park/West Arlington	78.2	78.9	79.3	52.6	58.1	44.4	
Inner Harbor/Federal Hill	80.3	77.7	85.0	45.1	57.6	39.9	
Lauraville	80.7	79.7	85.3	52.5	58.0	43.6	
Loch Raven	80.3	82.7	85.5	51.6	62.7	41.0	
Madison/East End	78.3	77.6	74.0	30.6	48.3	26.3	
Medfield/Hampden/Woodberry/Remington	70.3	72.0	74.7	49.4	50.2	42.5	
Midtown	67.3	67.2	65.1	42.3	49.4	41.0	
Midway/Coldstream	90.1	81.5	85.3	38.6	53.1	31.1	
Morrell Park/Violetville	55.3	56.2	57.1	42.6	33.9	34.9	
Mt. Washington/Coldspring	94.3	102.6	94.5	60.7	81.8	55.7	
North Baltimore/Guilford/Homeland	64.7	62.0	64.1	59.0	46.7	51.0	
Northwood	77.2	78.4	75.6	51.4	57.7	43.9	
Oldtown/Middle East	77.3	75.2	72.1	35.2	48.2	30.1	
Orangeville/East Highlandtown	53.2	56.5	56.6	34.0	31.5	28.9	
Patterson Park North & East	71.0	65.7	73.2	37.2	43.5	31.7	
Penn North/Reservoir Hill	80.3	83.0	81.2	42.9	58.8	36.5	
Pimlico/Arlington/Hilltop	77.2	78.9	75.8	41.1	53.7	34.6	
Poppleton/The Terraces/Hollins Market	74.3	83.3	77.1	36.5	53.4	30.6	
Sandtown-Winchester/Harlem Park	79.6	75.7	75.8	35.0	49.0	29.7	
South Baltimore	76.5	76.9	92.5	46.6	56.6	41.5	
Southeastern	59.7	55.5	57.4	33.8	30.4	27.8	
Southern Park Heights	79.8	73.8	79.1	38.0	49.2	30.6	
Southwest Baltimore	70.1	70.5	66.9	33.4	41.2	28.0	
The Waverlies	87.2	87.7	88.7	46.9	60.2	39.1	
Upton/Druid Heights	79.1	81.0	73.2	35.2	52.9	30.5	
Washington Village/Pigtown	67.7	69.0	74.5	39.2	47.3	33.0	
Westport/Mt. Winans/Lakeland	62.3	62.2	64.5	38.3	39.6	30.1	

VITAL SIGNS 14 Sustainability: Tables

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 14*, the following revisions were made to indicators reported previously.

#### **Crime and Safety**

Indicator: Number of Arrests per

1,000 Adult Residents

Note:

A new indicator for this year is the rate of adults arrested per 1,000 adult population aged 18 and above. This data from the Baltimore City Police Department reflects the number of adults who were arrested and processed through the Central Booking and Intake facility. The data does not include any juveniles that were arrested and is only reflective of arrest location, not the location of the crime. Additionally, one person may be arrested for more than one crime.

#### **Workforce and Economic Development**

Indicator: Number of Total Jobs
Filled by Employees

Note:

A new indicator this year is Number of Total Jobs Filled by Employees, which is taken from the U.S. Census Bureau's Longitudinal Employer-Household Dynamics. This replaces Total Number of Employees, which came from InfoUSA and is being discontinued this year. Because LEHD data is from official payroll records it is more accurate and can be compared year-over-year.

Indicator: Total Number of Employees

**Note:** This indicator is being

discontinued this year.

#### **Education & Youth**

Due to new regulations in US Department of Agriculture privacy laws on access to information on students who qualify for **Free and Reduced Meals** as well as Baltimore City School System data sharing protocols on **Special Education** and **Suspensions or Expulsions**, these indicators have been discontinued in *Vital Signs 14*.

In 2014, the Maryland Model for School Readiness (MMSR) annual assessment of **Kindergarten Readiness** was replaced with the Kindergarten Readiness Assessment (KRA). Data for this indicator will resume in 2015, but not be comparable to previous years.

#### **Arts and Culture**

Indicator: Public art per 1,000 residents

**Note:** This new indicator measures the

rate of publicly-funded monuments, paintings, sculptures, stained glass, fountains, mosaics, and a number of other art forms per 1,000 residents. Public art is defined by BOPA as city-funded artwork that "enhanc-

and artistic and creative climate in Baltimore. It supports our city's artists

es the cityscape, quality of life,

and promotes an awareness of the visual arts in the public environment."

Indicator: Number of murals

**Note:** This new indicator measures the

number of murals, which are included in both the public art indicator as well as a separate indicator in order to track where murals are emerging throughout the city.

Indicator: Public events per 1,000 residents

**Note:** This new indicator tracks temporary

convening areas in the public rightsof-way that generally involve community participation, input and initiative. Indicator: Rate of Businesses in the Creative

Economy per 1,000 residents

**Note:** This new indicator tracks the rate

of businesses (both for-profit and non-profit) that are in the creative economy per 1,000 residents. The creative economy is defined as industries that use and support artistic and cultural skillsets to attract and generate capital, knowledge, and information. Arts-based businesses are included in the creative economy.

Indicator: Total Employment in the

**Creative Economy** 

**Note:** The number of persons employed in

the creative economy (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 used to calculate the rate businesses in the creative economy are used to calculate total employment in the creative economy.





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