







Montgomery County Trends: A Look at People, Housing and Jobs Since 1990

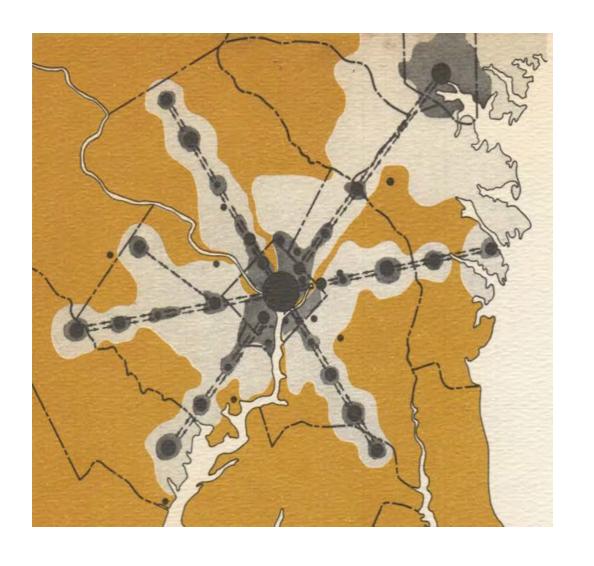
Presentation to Silver Spring Chamber March 21, 2019





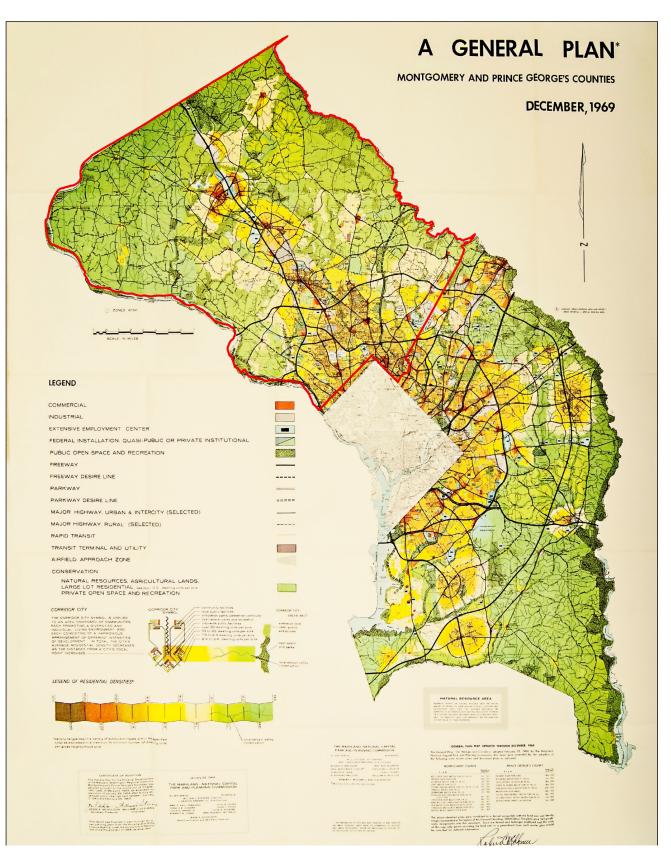
1964 General Plan "...on Wedges and Corridors"

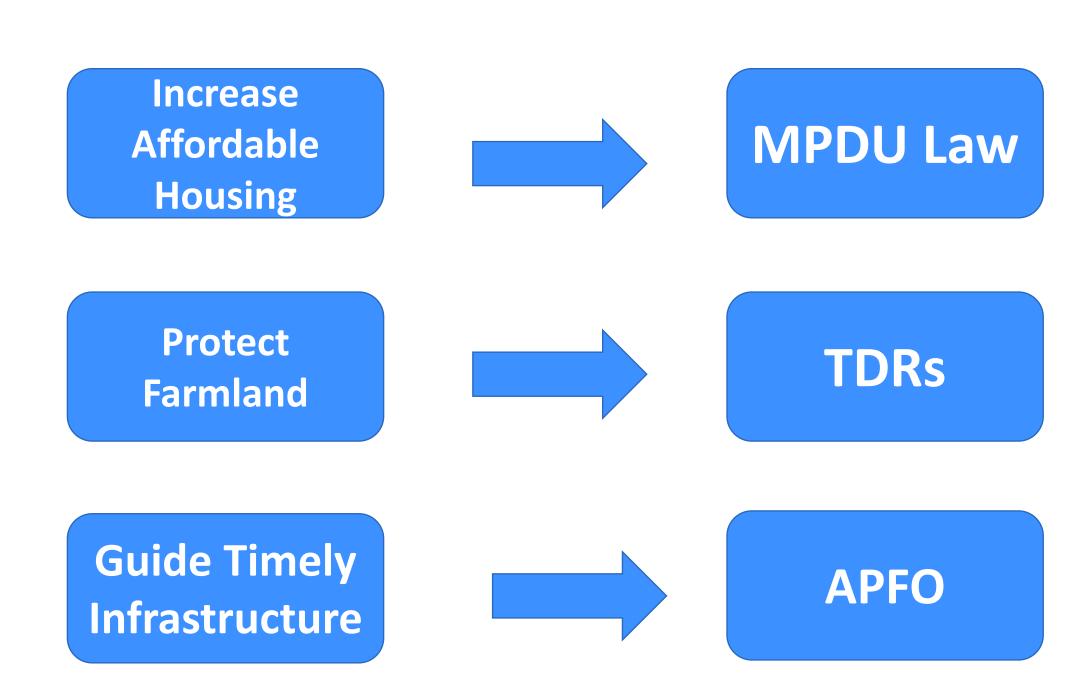






1969 General Plan and its Implementation









Why Update the General Plan?

- The last comprehensive update was in 1969
- The county changed from a bedroom community to a major employment center with a diverse population of more than 1 million people
- We are entering another era of disruptive technologies and cultural shifts

 Now is the time to step back and create a visionary plan for the next 30 years

Change is an Opportunity to THRIVE

- Demographics shifts
- Digital transformation of everything
- Climate change
- Preference for walkable spaces
- Sharing economy
- Autonomous vehicles

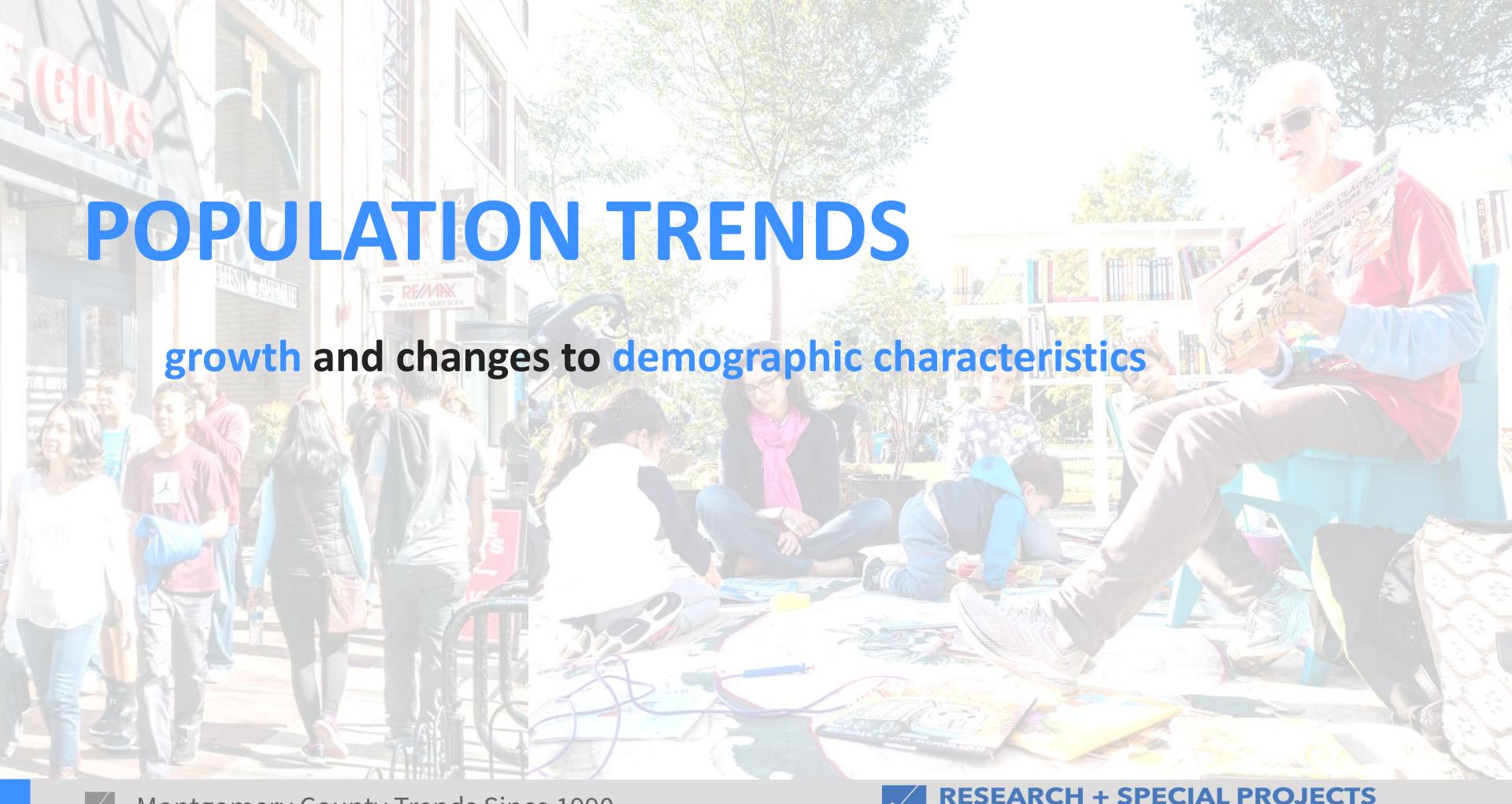


Goals of the Trends Report

 Provide context for the General Plan update by looking at existing conditions of population, housing and employment

 Answer the question: "What has changed since the 1993 General Plan refinement?"









Most populous county in Maryland

Million-plus population since 2012

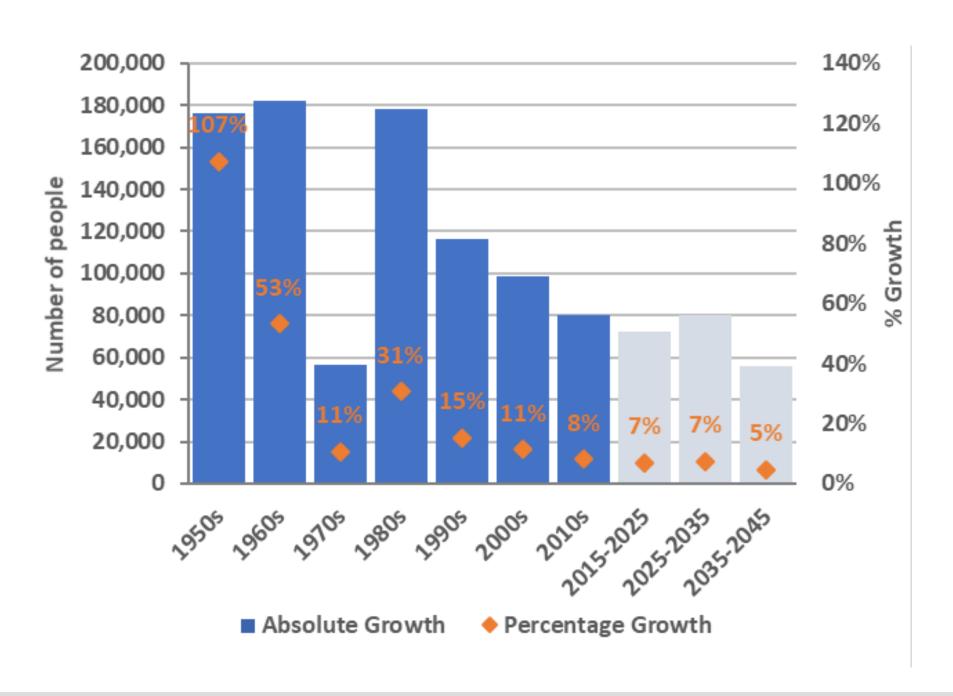
2017: 1,058,800



1990: 765,500 +293,300

38% population increase since 1990

Decreasing gain and rate of growth since 1990







Natural increase and migration are sources of growth & diversity

Births drive population growth & diversity

International migration offsets typically net domestic out-migration

Average Annual Change: 1990-2016

Births

+12,930



. Deaths

Average Annual

+7,900

International Migration

+8,730



Domestic Migration

Average Annual

+3,330

-5,400

Net Change since 1990

+205,400

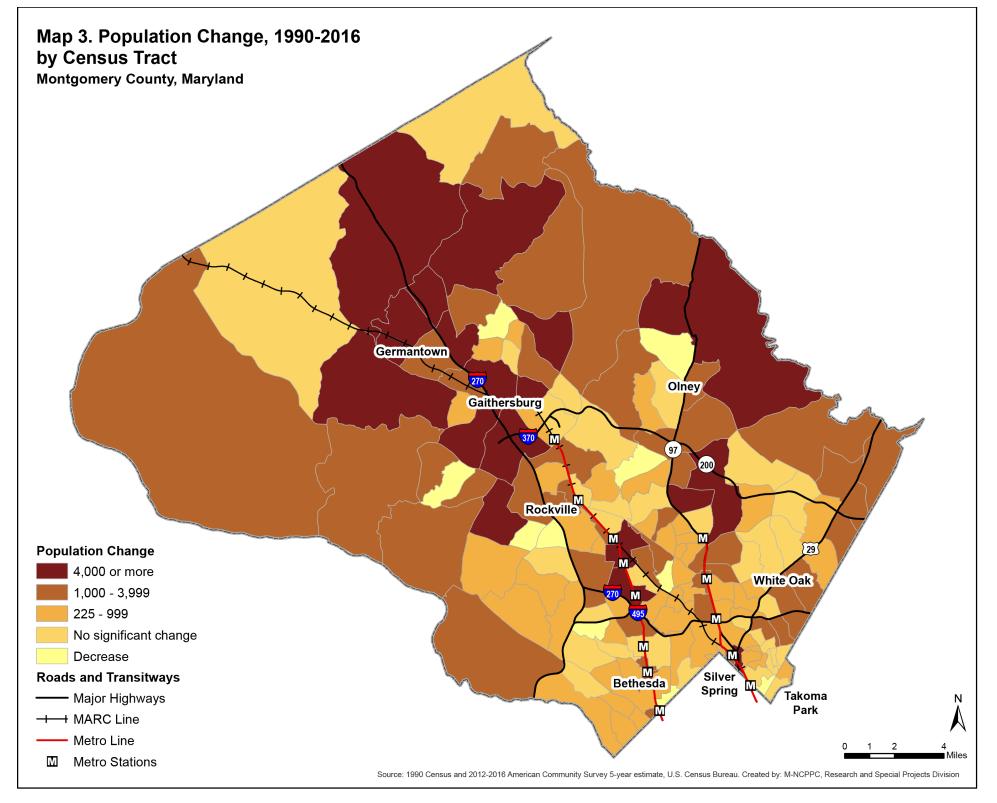
Net Change since 1990

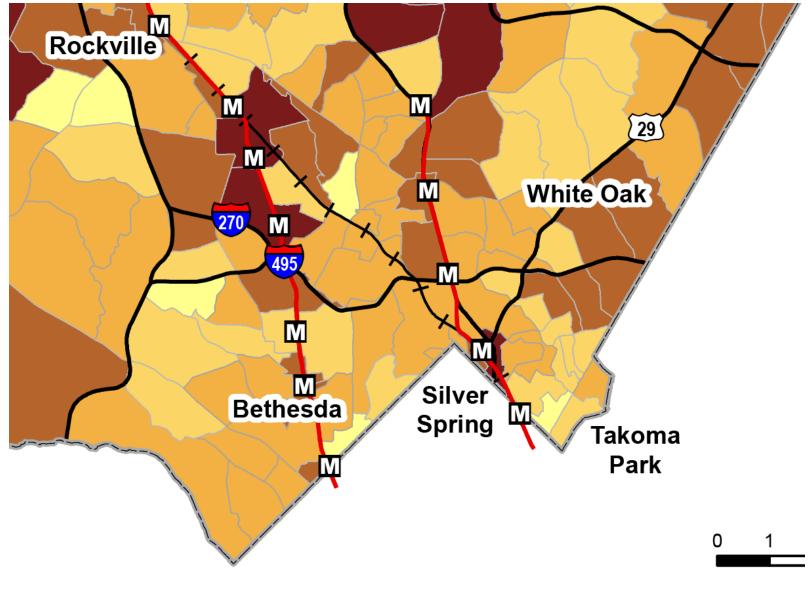
+90,000





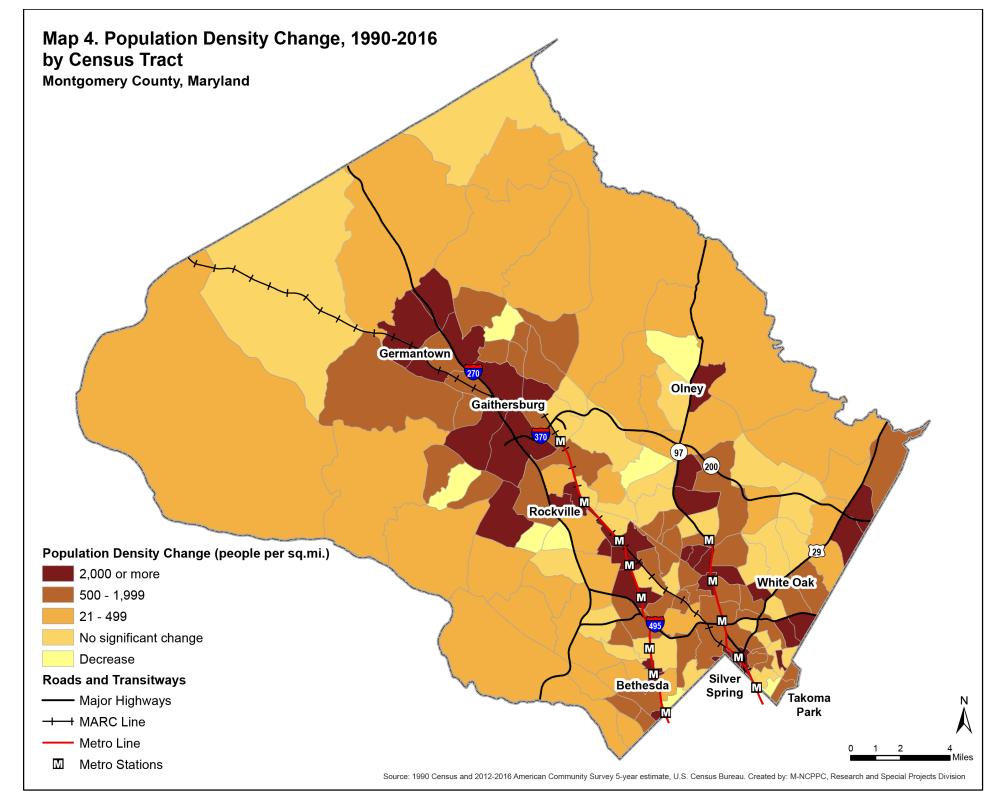
Location of population growth from 1990 to 2016

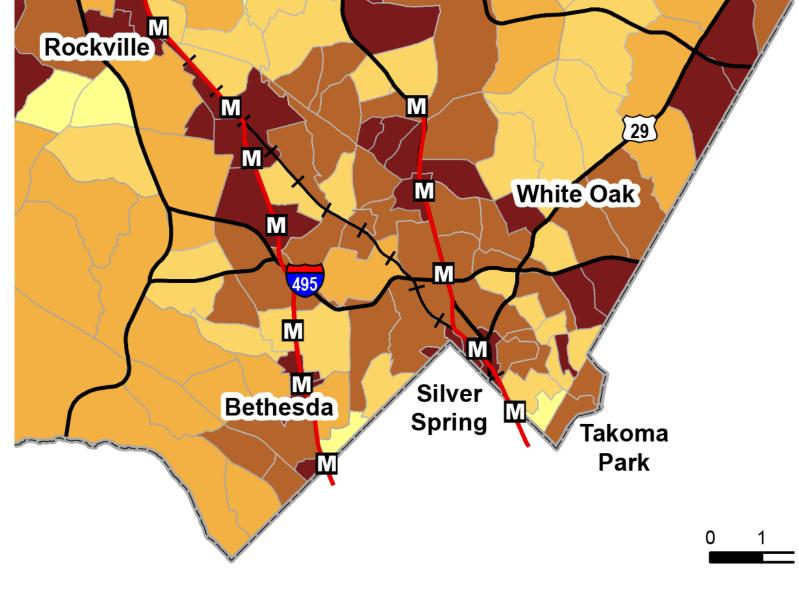






Location of population growth from 1990 to 2016







Immigration has contributed to significant diversity



Increasing foreign-born population

2016: 344,645



1990: 141,166 +203,500 (59%)

% Up from 19% in 1990 to 33% in 2016



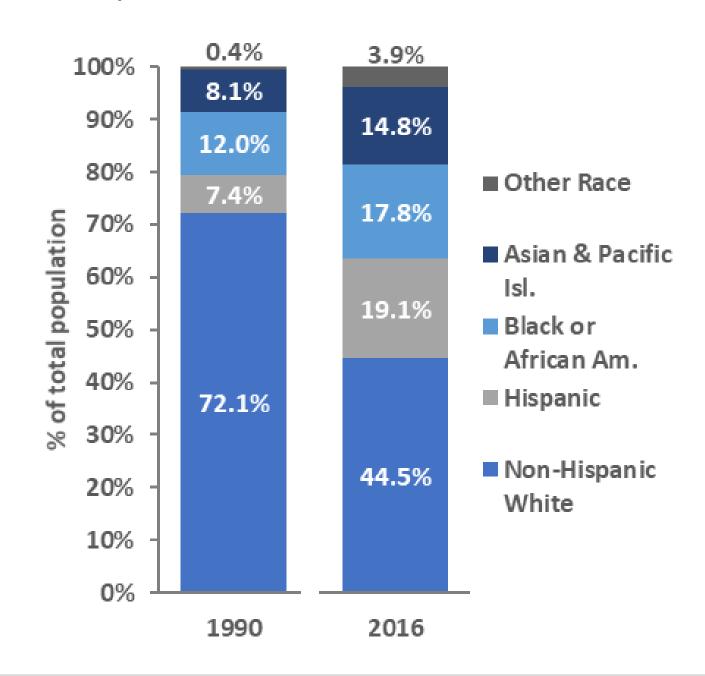
Majority from Latin America (37%) & Asia (37%)

- 1) El Salvador (47,792, 14%)
- 2) China (28,243, 8%)
- 3) India (24,306, 7%)



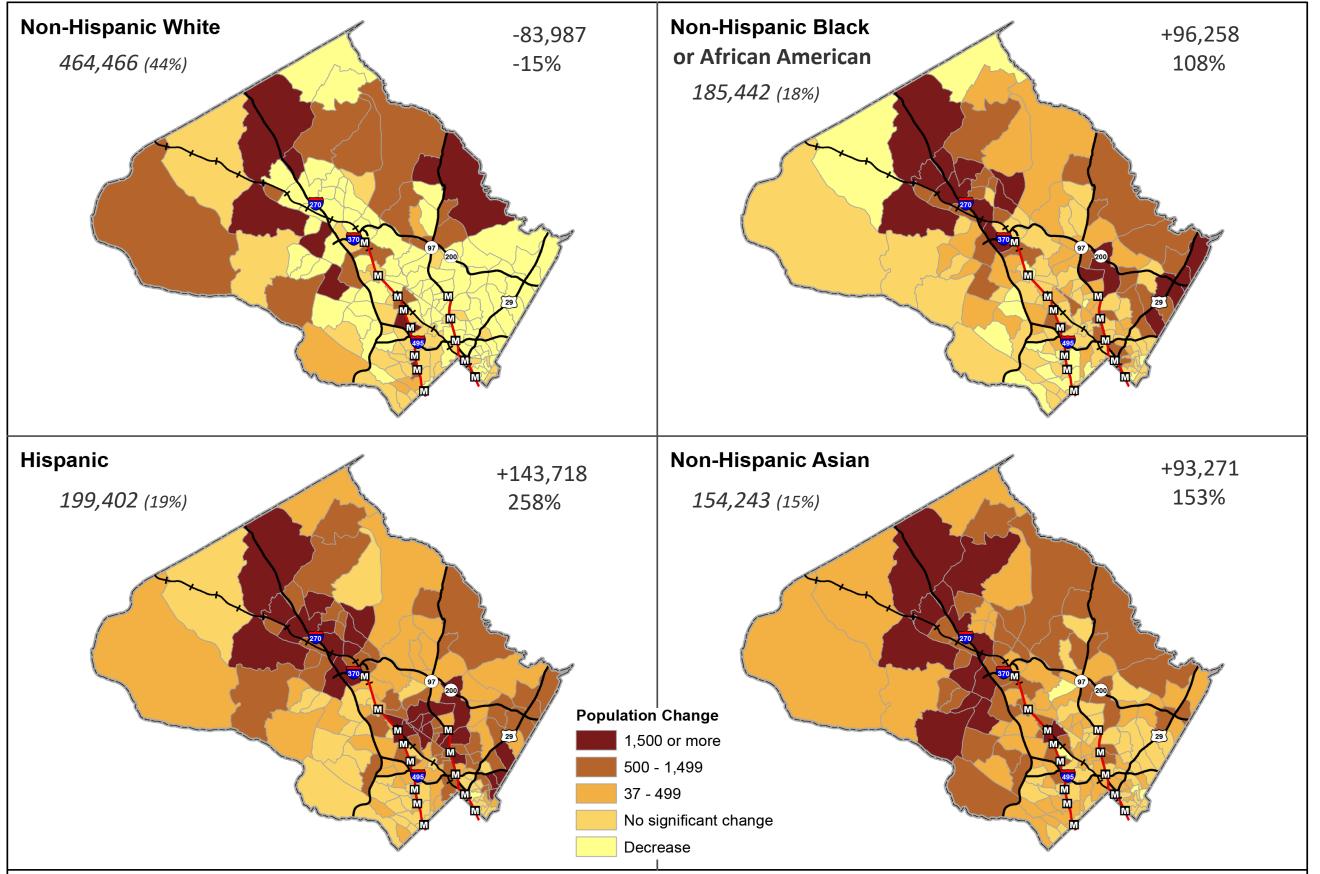
Greater racial & ethnic diversity

People of Color: 579,397 (56%)





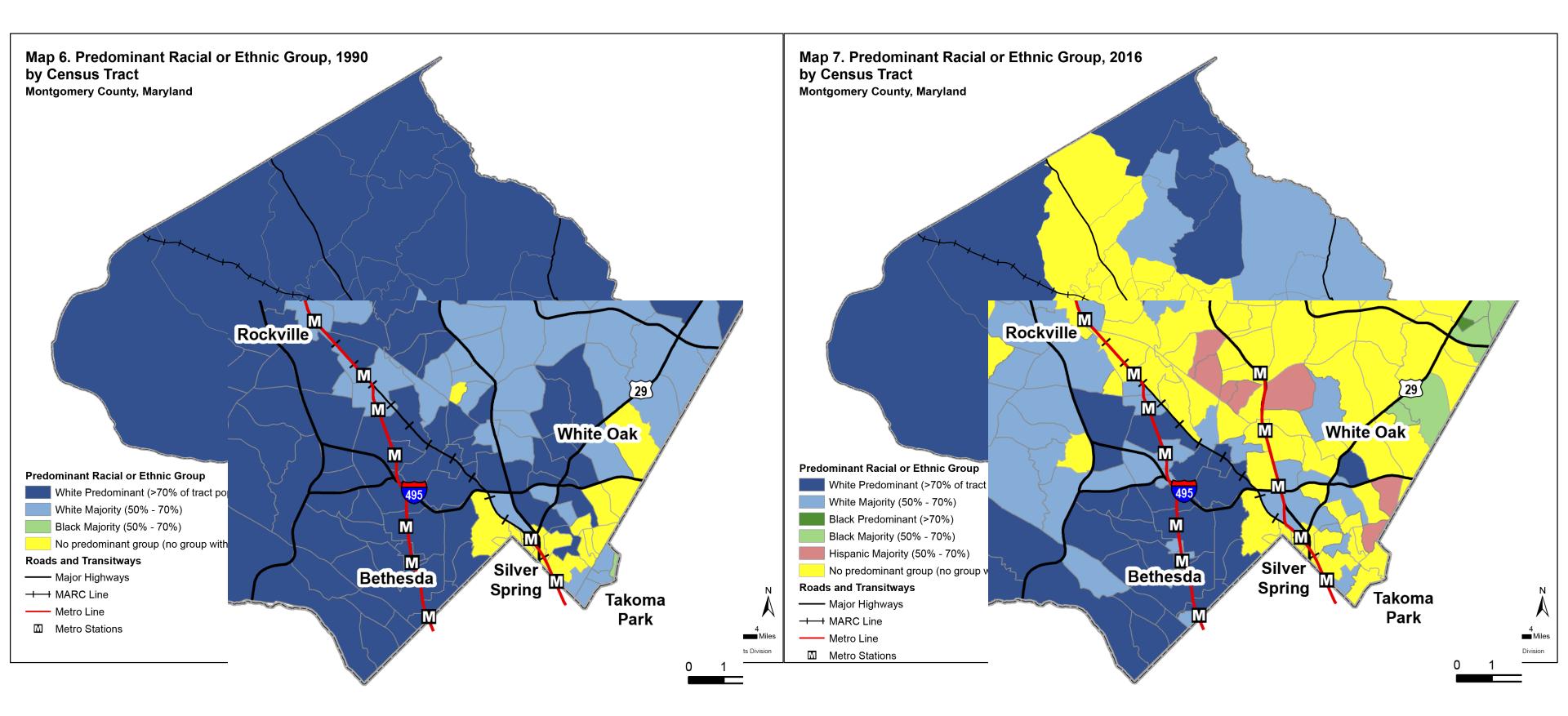
Location of Racial and Ethnic Changes from 1990 to 2016





Map 5

Racial and ethnic diversity is increasing across the county

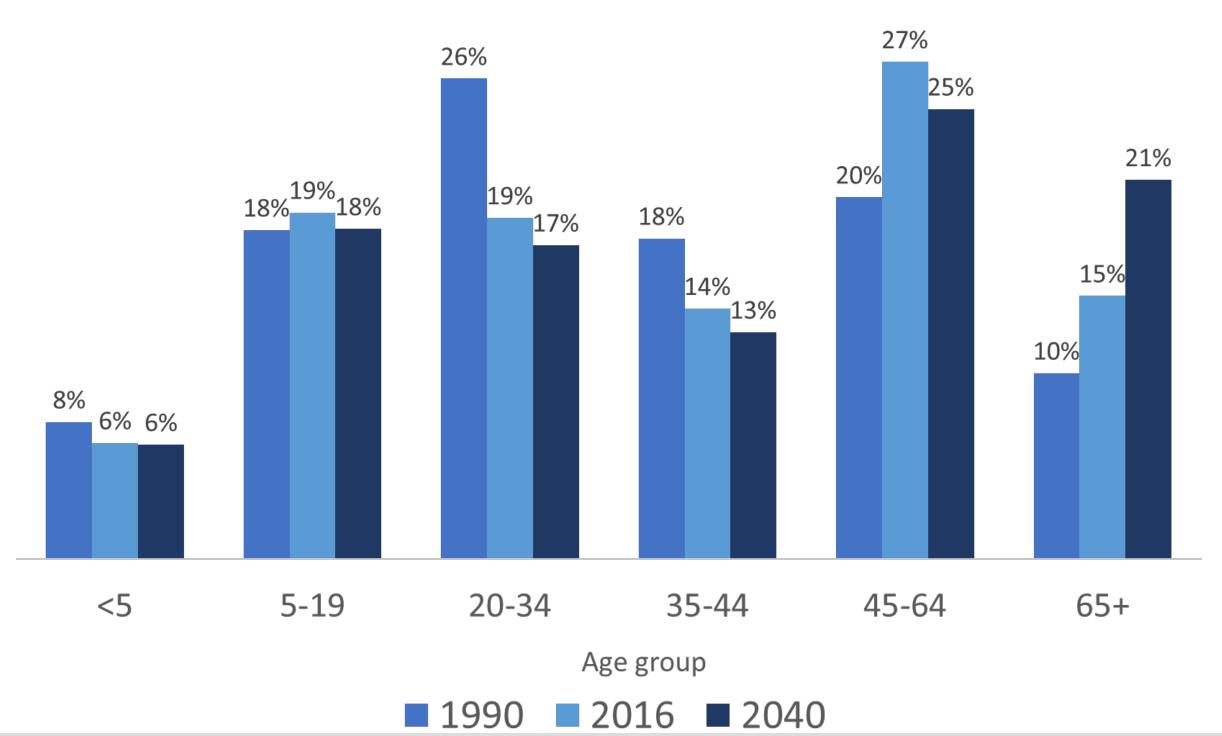






Increasingly older population

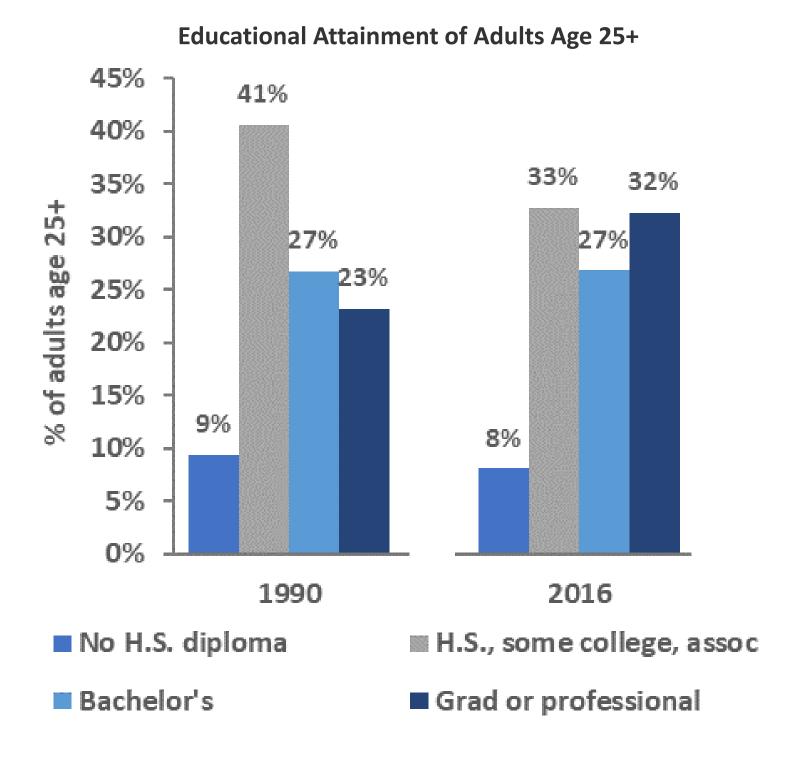
Percentage of Population by Age Group



Increased median age from **33.9 years** in 1990 to **39 years** in 2016



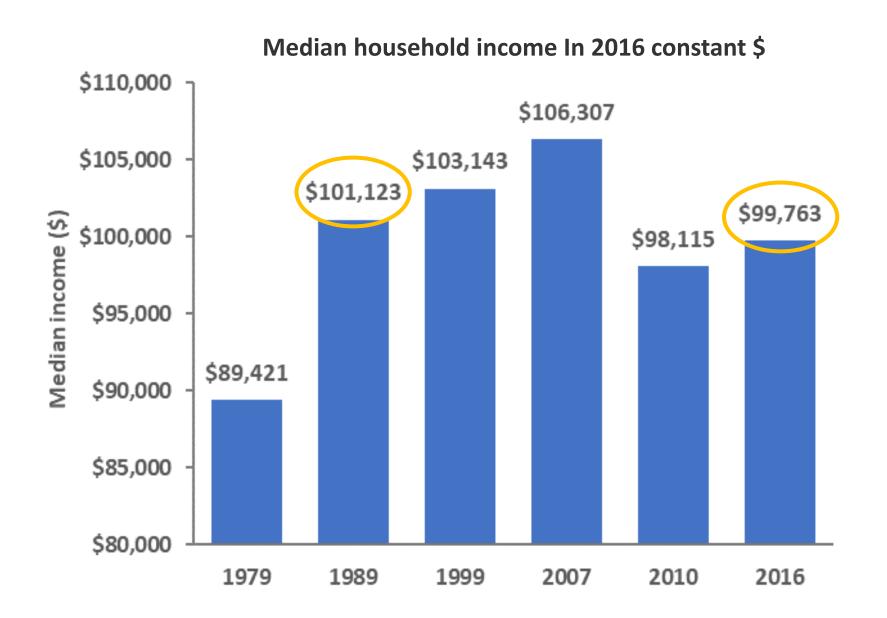
Gains in educational attainment



Highly educated adult residents:

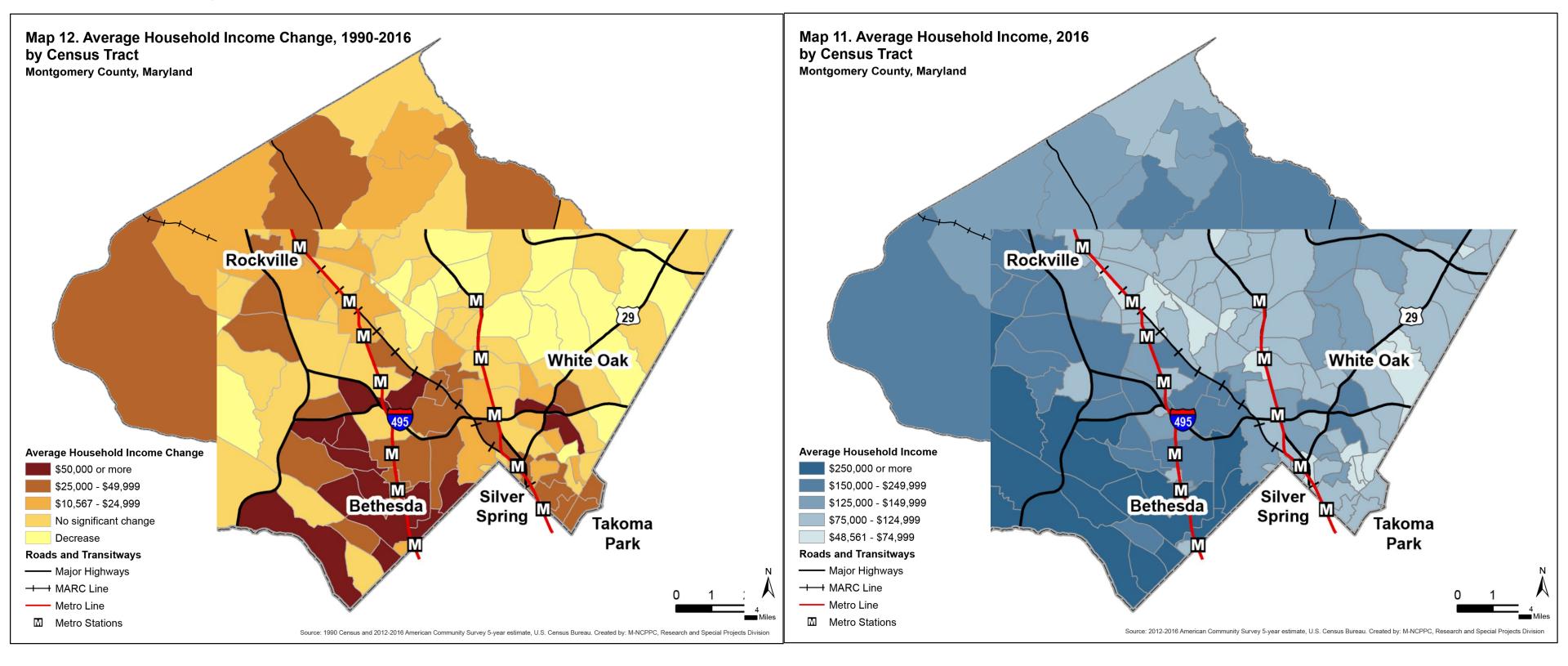
- 59% have BA degrees compared to 50% in region
- Concentration of advanced degrees 5th in US
- High levels of educational attainment correlated with management, business and science jobs and high median income households

Household income lost ground after peaking in 2007



- 2016 median income ranks 17th among counties across the nation
- 1989 and 2016 median household incomes are within the margin or error
- Median household income has not regained lost income after peaking before the 2007-2009 recession
- Incomes in Howard, Fairfax, and Alexandria are also down 4% to 6% since 2007

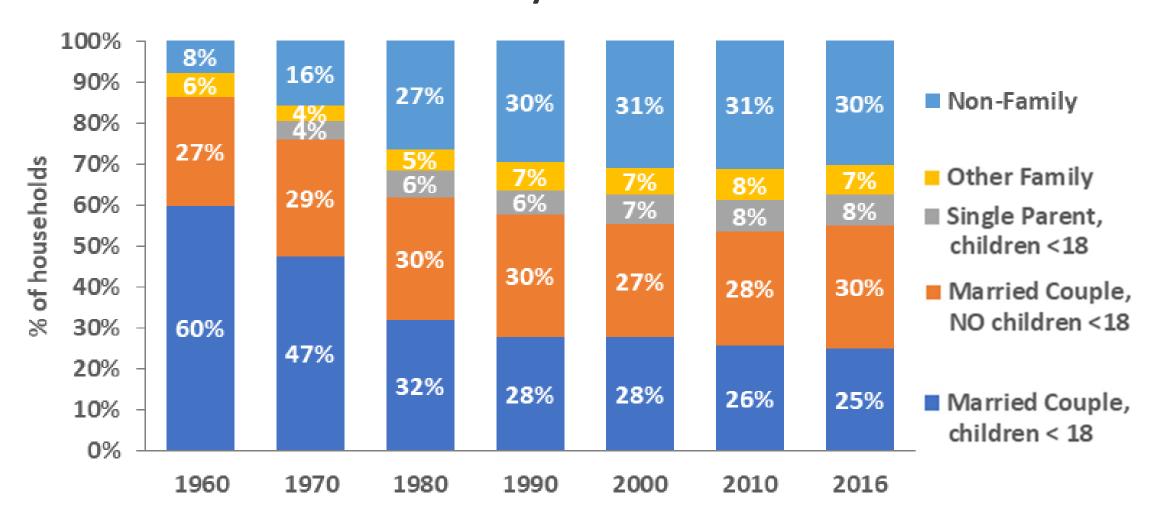
Change in household income from 1990 to 2016





Types of households stabilize after 1990

Wider variety of household types since 1960, but distribution relatively stable since 1990



 Non-family households are the most common household type since 2000

- Since 1990, married-couples with children < 18 are less common than:</p>
 - Married-couples with NO children < 18
 - Non-family households

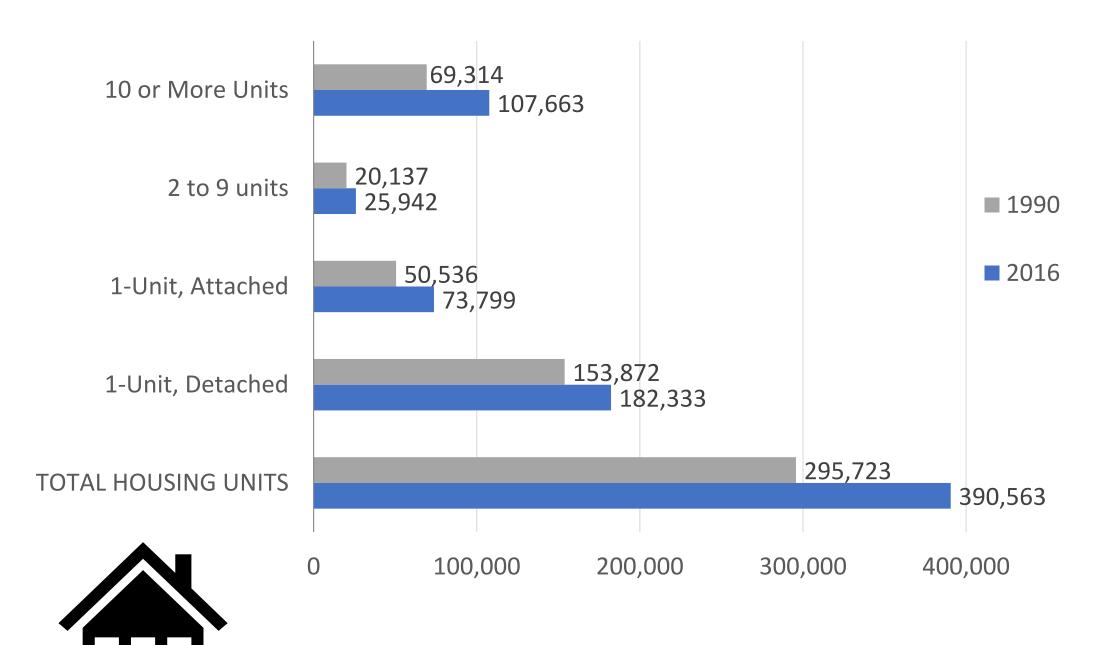






Growth of multifamily housing outpaced all other types

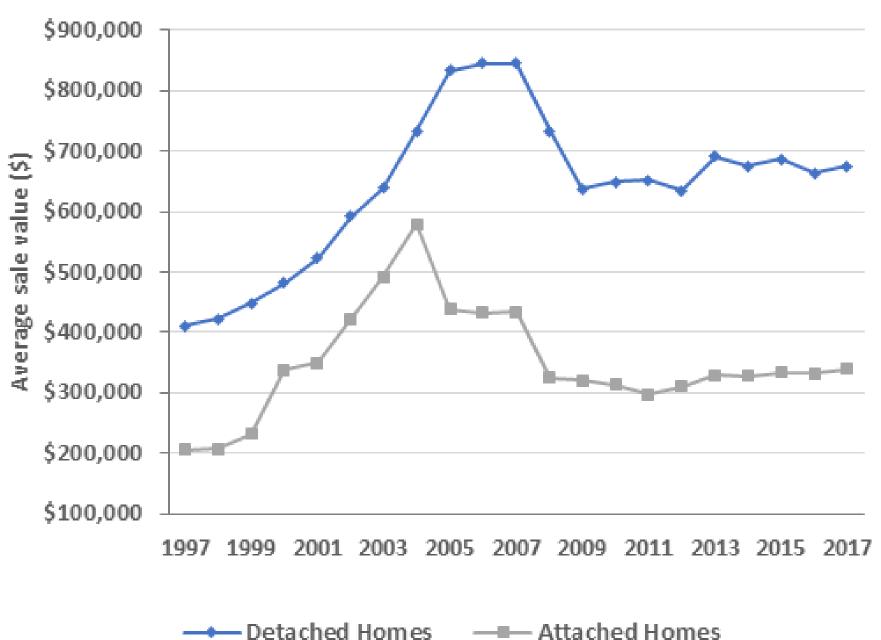
Number of housing units by type



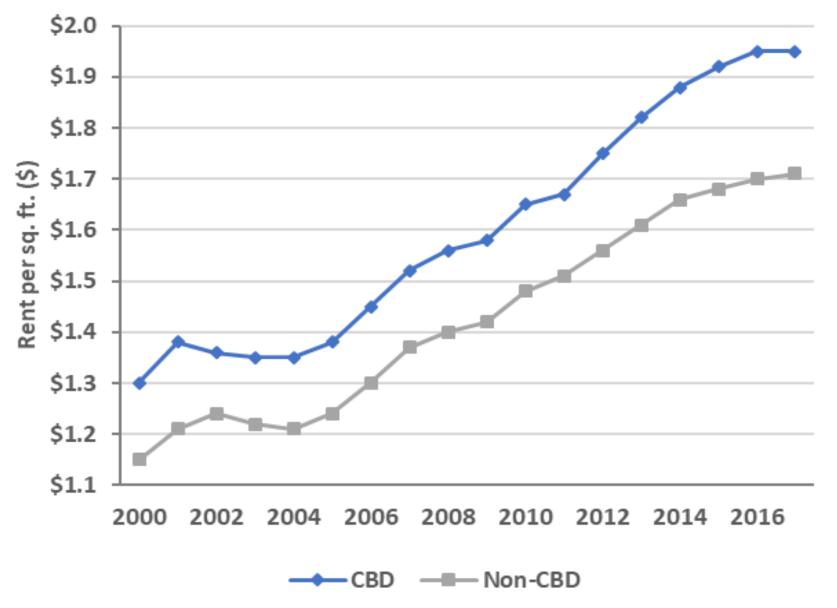
- 32% increase in the number of housing units from 295,723 to 390,563
- 49% increase in the number of multi-family units
- 25% increase in the number of single family units

Increases in housing values (and costs) have outpaced inflation

Change in Average Sale Value



Change in Average Rent per sq. ft.

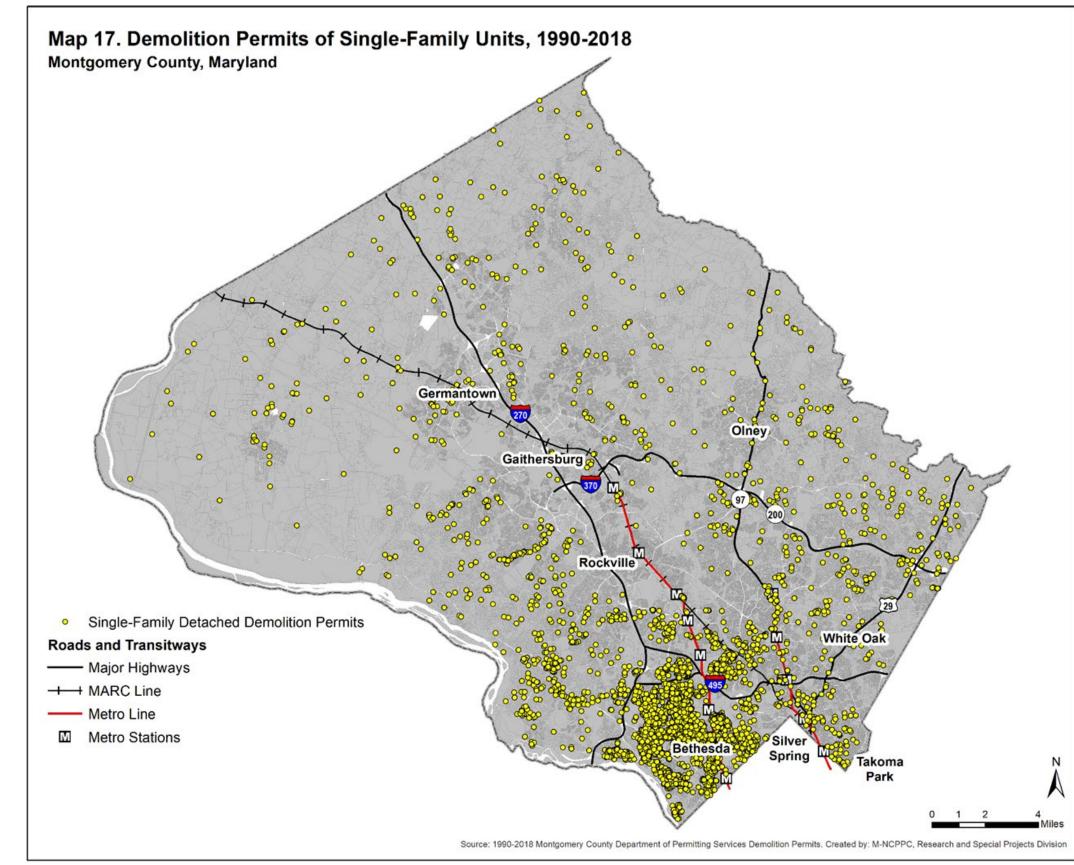




Housing unit teardowns concentrated down-county and

primarily single-family

- **4,400** demolition permits issued for single-family homes since 1990
- 150 teardowns per year, on average
- 6 multi-family buildings were torn down or redeveloped since 1990
 - 756 units were demolished
 - 1,784 units added
 - 1,028 net new units yielded from redevelopment

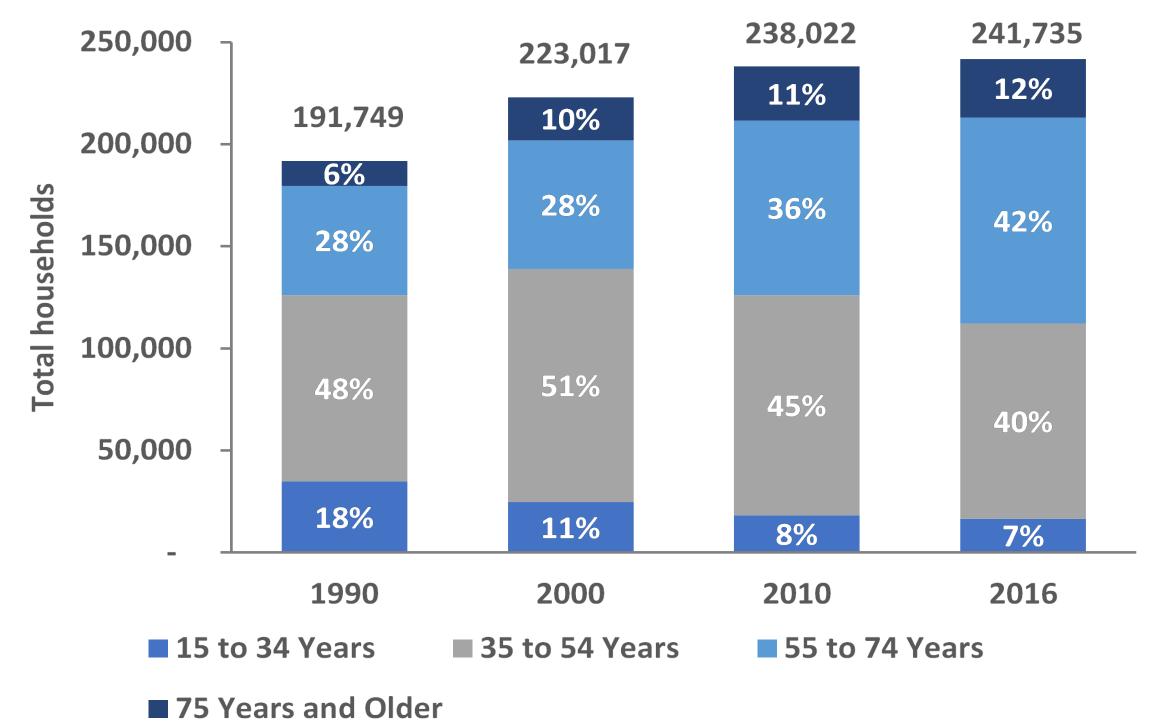






Increase in the number of older homeowners and decrease in the number of younger homeowners

- Increase in 55+ homeowners
- Decrease in younger homeowners
- Demand shifts:
 - Population changes
 - Affordability
 - Product diversity



Source: 1990-2010 Census, 2016 American Community Survey, 1-year estimate U.S. Census Bureau.











A large workforce <u>lives</u> here



Nearly **600,000** in 2016 – **2**nd largest regionally



Workforce **grew 31**% since 1990



Most (60%) work in the county



Aging residents remain in the workforce

Sizes of job sectors remained stable



Private sector: 68-73%



Federal government: 13-15%

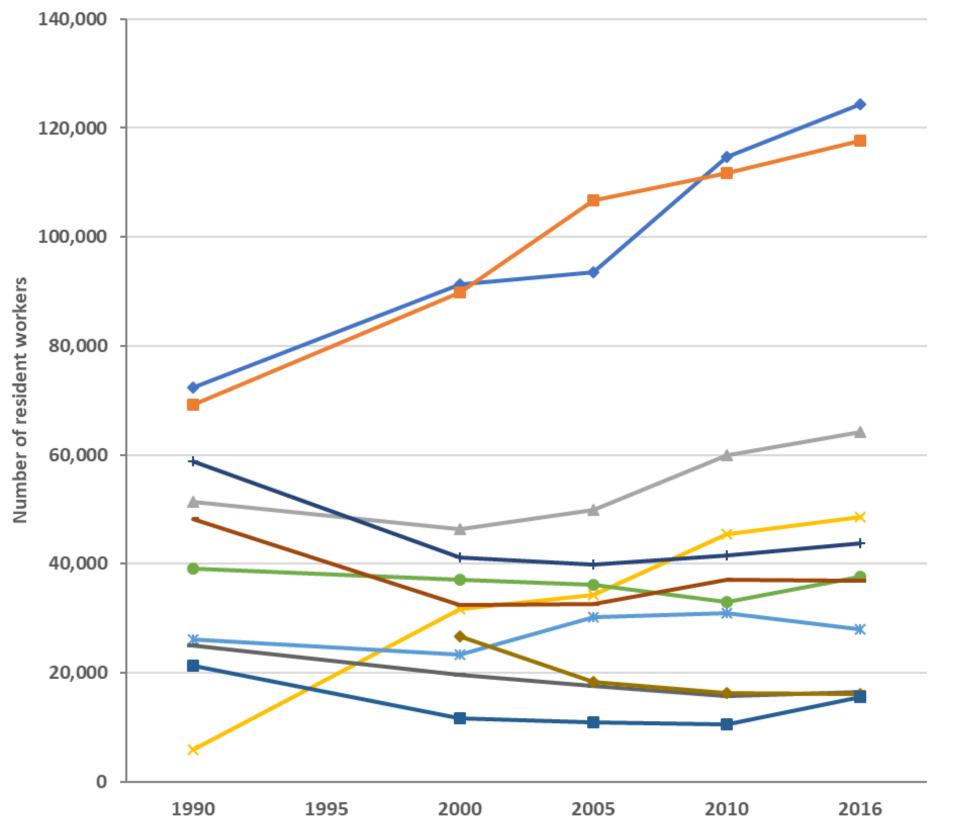


State/local government: 8%



Self-employed: 6-7%

Two top industries employ 40% of residents



- Educational, health and social services ----- Professional, scientific, management, administrative, and waste management services Public administration accommodation and food services Retail trade ---- Finance, insurance, real estate, and rental and leasing Other services (except public administration)
 - Construction
 - Manufacturing
- Information
- ----Transportation and warehousing, and utilities



Commuters are still primarily drivers



65% drive to work alone (3 points)





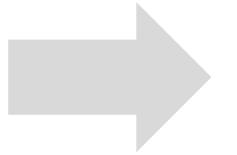
Commutes are 35 min on average (6 min)

More than 460,000 jobs are located in the county

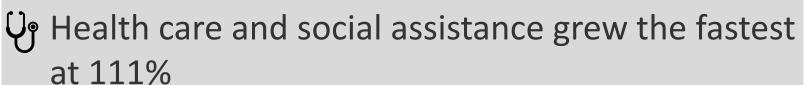
The sizes of the sectors have remained stable over time



81% Private sector



Professional, scientific and technical services is the largest at 65,000





10% Federal government



9% Local government



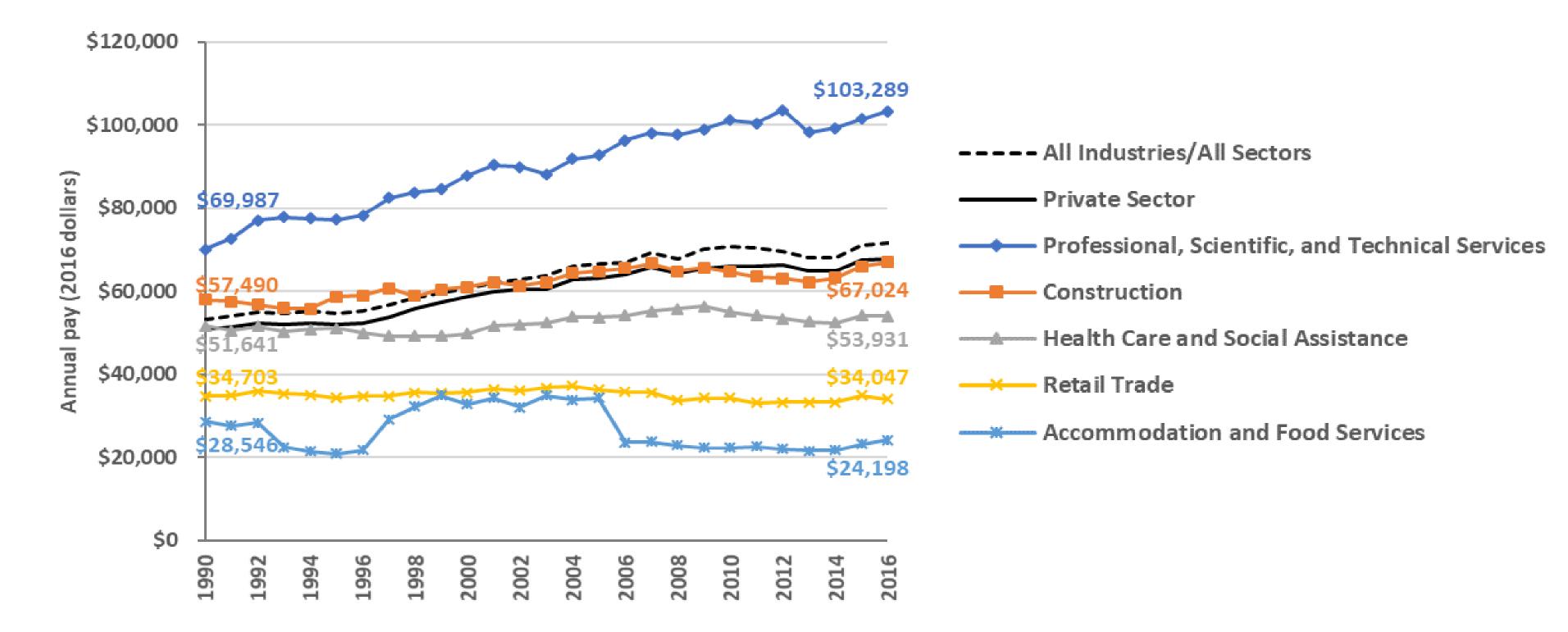
Retail and construction jobs are declining







Private sector: professional services wages grew most



22 M SF of commercial space added since 1990, but rate of growth has slowed down



Conclusion and Next Steps





Implications for General Plan Update

- Increasing diversity
 - Population
 - Housing
- Aging demographics
- Incomes haven't kept up with costs
- Employment stable, but challenges remain
- Shift from development to <u>re</u>development



Process and Timeline

SCOPE OF WORK **VISIONING** PRE-PLANNING **ANALYSIS** July '18- March 2019 March – April 2019 May -- October 2019 June 2019 – March 2020 **PUBLIC HEARING PUBLIC HEARING &** TRANSMITTAL TO **WORKING DRAFT DRAFT WORK SESSIONS COUNTY COUNCIL** April – June 2020 July 2021 July 2020 Sept 2020 – June 2021



Questions?

THANK YOU!

Carrie McCarthy

Caroline.mccarthy@montgomeryplanning.org

301-495-4506