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

Presentation to MBIA
March 27, 2019
1964 General Plan “...on Wedges and Corridors”
1969 General Plan and its Implementation

- Increase Affordable Housing
- Protect Farmland
- Guide Timely Infrastructure

MPDU Law
TDRs
APFO
• 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
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?”
POPULATION TRENDS

growth and changes to demographic characteristics
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
### Montgomery County Trends Since 1990

**Natural increase and migration are sources of growth & diversity**

<table>
<thead>
<tr>
<th></th>
<th>Births</th>
<th>Deaths</th>
<th>Average Annual</th>
<th>Net Change since 1990</th>
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<td>+12,930</td>
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**International migration offsets typically net domestic out-migration**

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<tr>
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<td>+8,730</td>
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<td>+3,330</td>
<td>+90,000</td>
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</tbody>
</table>

**Average Annual Change: 1990-2016**
Montgomery County Trends Since 1990

Location of population growth from 1990 to 2016

by Census Tract
Montgomery County, Maryland

by Census Tract
Montgomery County, Maryland

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

Non-Hispanic White
464,466 (44%)

-83,987
-15%

Non-Hispanic Black or African American
185,442 (18%)

+96,258
108%

Hispanic
199,402 (19%)

+143,718
258%

Non-Hispanic Asian
154,243 (15%)

+93,271
153%

Population Change
- 1,500 or more
- 500 - 1,499
- 37 - 499
- No significant change
- Decrease
Racial and ethnic diversity is increasing across the county.
Increasingly older population

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
2016 median income ranks 17th among counties across the nation

Adjusted for inflation, median household income in 2016 is about the same as in 1989

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
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:
  - Married-couples with NO children < 18
  - Non-family households
HOUSING TRENDS

an evolving housing stock
Growth of multifamily housing outpaced all other types

- **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.
Montgomery County Trends Since 1990

- **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

Housing unit teardowns concentrated down-county and primarily single-family
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

EMPLOYMENT TRENDS

people who live here & people who work here
A large workforce **lives** here

- Nearly **600,000** in 2016 – 2\textsuperscript{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.
Commuters are still primarily drivers

- 65% drive to work alone (↓ 3 points)
- 16% take public transit (↑ 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
- 10% Federal government
- 9% Local government

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

Health care and social assistance grew the fastest at 111%
Retail and construction jobs are declining

Montgomery County Trends Since 1990
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 redevelopment
## Montgomery County Trends Since 1990

### Process and Timeline

<table>
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<tr>
<th>Phase</th>
<th>Description</th>
<th>Start Date</th>
<th>End Date</th>
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<tbody>
<tr>
<td><strong>PRE-PLANNING</strong></td>
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<td><strong>SCOPE OF WORK</strong></td>
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<td><strong>TRANSMITTAL TO COUNTY COUNCIL</strong></td>
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Questions?

THANK YOU!

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