Michigan’s Changing Demographics
What Do They Mean for Our Future?

Presentation to

Michigan State University’s

2016 Legislative Leadership Program

Kurt Metzger

December 6, 2016
While population growth has occurred for 4 straight years, rank has dropped from 8th to 10th.

Source: Census Bureau Decennial Census and Population Estimates Program.

Percent Population Change, 2010-2015
-11.4% to -5.0%
-4.9% to -2.0%
-1.9% to 0.0%
0.1% to 2.9%
3.0% to 6.1%

Sources:
TIGER Line Shapefiles
Census Bureau Population Estimates Program
Created December, 2016
Why Did Michigan’s Population Rank Drop From 8th to 10th This Decade?

Source: Census Bureau Population Estimates Program
Michigan Births Have Remained Consistent Throughout This Decade

Source: Michigan Department of Health and Human Services
Immigration Numbers Have Remained Fairly Constant Over the Last Decade

Source: U.S. Department of Homeland Security
Michigan Immigrants Obtaining Lawful Permanent Resident Status in 2014

Source: U.S. Department of Homeland Security
Michigan Has Experienced Increasing Diversity Between 2000 and 2015, Fueled By Asian and Latino Growth

Source: Census Bureau Decennial Census and American Community Survey, 1-Year Sample
Michigan Population Loss, From 2000 to 2010, Was Concentrated in Children and Young Working Age

Source: Census Bureau Decennial Census
Michigan Median Age in 2015 by County

**Median Age in 2015**
- Less than 35.0
- 35.0 - 44.9
- 45.0 - 49.9
- 50.0 - 54.9
- 54.9 - 57.9

Sources:
- TIGER Line Shapefiles
- Census Population Estimates

Created December, 2016
Michigan Population Gains This Decade Are Driven By Boomers and Young Adults

Source: Census Bureau Decennial Census and Population Estimates Program
While College Graduation Rates For Working Age (25-64 Years) Have Increased in Michigan, They Are Still Below the National Average and In a 4-Way Tie For 31st Place.
Michigan: Percent of Population 25 to 64 Years of Age with a College Degree, 2014

Percent of Population, 25-64 Years with College Degree

Less than 15.0%
15.0% to 19.9%
20.0% to 29.9%
30.0% to 39.9%
40.0% to 53.6%

Sources:
TIGER Line Shapefiles
Census Bureau: American Community Survey
5-year sample, 2010-2014
Created December, 2016
Michigan: Percentage Point Change in Population, 25 to 64 Years of Age, with a College Degree, 2000-2014

Percentage point change in population, 25-64 with College Degree

- Loss less than 1.0%
- 1.0% to 2.9%
- 3.0% to 4.9%
- 5.0% to 8.1%

Sources:
TIGER Line Shapefiles
Census Bureau: 2000 Census American Community Survey 5-year Sample, 2010-2014
Created December, 2016
Michigan: Percent of Population, 25 to 34 years of Age, with a College Degree, 2014

Percent of Population, 25-34 with College Degree

- Less than 15.0%
- 15.0% to 19.9%
- 20.0% to 29.9%
- 30.0% to 39.9%
- 40.0% to 57.8%

Sources:
TIGER Line Shapefiles
Census Bureau: American Community Survey
5-year Sample, 2010-2014
Created December, 2016
Michigan Households Suffered More From the Recession Than The Rest of the Nation and Are Still Recovering

Source: Census Bureau Decennial Census and American Community Survey, 1-Year Sample
Michigan: Median Household Income in 2014

Median Household Income in 2014

- Less than $35,000
- $35,000 to $39,999
- $40,000 to $44,999
- $45,000 to $49,000
- $50,000 to $59,000
- $60,000 to $73,694

Sources:
TIGER Line Shapefiles
Census Bureau: American Community Survey
5-year Sample, 2010-2014
Created December, 2016
Michigan: Percent Change in Median Household Income, 1999-2014

Sources:
TIGER Line Shapefiles
Census Bureau: American Community Survey 5-year Sample, 2010-2014
2000 Census and American Community Survey
Created December, 2016
Median Household Incomes in 2015 Varied A Great Deal By Race and Ethnicity in Michigan

Source: Census Bureau 2015 American Community Survey, 1-Year Sample
Michigan Has Experienced A Strong Recovery in Per Capita Personal Income Since the Recession

Source: U.S. Bureau of Economic Analysis
Michigan: Per Capita Personal Income in 2015

Per Capita Personal Income in 2015*

- Less than $35,000
- $35,000 to $37,499
- $37,500 to $42,499
- $42,500 to $49,999
- $50,000 to $63,454

*Michigan per capita personal income is $42,812

Sources:
TIGER Line Shapefiles
Bureau of Economic Analysis
Created December, 2016
Michigan: Percent Change in Per Capita Personal Income, 2010-2015

<table>
<thead>
<tr>
<th>Percent Change in Per Capita Personal Income, 2010-2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>-2.9%</td>
</tr>
<tr>
<td>3.0% to 6.9%</td>
</tr>
<tr>
<td>7.0% to 9.9%</td>
</tr>
<tr>
<td>10.0% to 14.4%</td>
</tr>
<tr>
<td>14.5% to 17.2%</td>
</tr>
<tr>
<td>34.9%</td>
</tr>
</tbody>
</table>

Sources:
- TIGER Line Shapefiles
- Bureau of Economic Analysis
- Created December, 2016
Michigan’s Poverty Rate Has Begun to Decrease Over the Last 2 Years, But Remains Above U.S. Average

Source: Census Bureau Decennial Census and American Community Survey, 1-Year Sample

Sources:
TIGER Line Shapefiles
Census Bureau: American Community Survey
5-year Sample, 2010-2014
Created December, 2016
Michigan: Percentage Point Change in Poverty, 1999-2014

Sources:
TIGER Line Shapefiles
Census Bureau: 2000 Census and American Community Survey 5-year Sample, 2010-2014
Created December, 2016
Michigan’s Changing Demographics
What Do They Mean for Our Future?

Presentation to
Michigan State University’s
2016 Legislative Leadership Program

Kurt Metzger
December 6, 2016