Demographic Overview of Metropolitan Detroit

Presentation to

Detroit Orientation Institute

October 15, 2009

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Demographer
Department of Family Medicine and Public Health Sciences
Wayne State University
City of Detroit - Total Population

<table>
<thead>
<tr>
<th>Census Year</th>
<th>Total Persons</th>
</tr>
</thead>
<tbody>
<tr>
<td>1820</td>
<td>9</td>
</tr>
<tr>
<td>1840</td>
<td>4</td>
</tr>
<tr>
<td>1860</td>
<td>4</td>
</tr>
<tr>
<td>1880</td>
<td>4</td>
</tr>
<tr>
<td>1900</td>
<td>5</td>
</tr>
<tr>
<td>1920</td>
<td>5</td>
</tr>
<tr>
<td>1940</td>
<td>5</td>
</tr>
<tr>
<td>1960</td>
<td>6</td>
</tr>
<tr>
<td>1980</td>
<td>7</td>
</tr>
<tr>
<td>2000</td>
<td>10</td>
</tr>
<tr>
<td>2007</td>
<td>15</td>
</tr>
</tbody>
</table>

Total Persons (National Ranking): 13
Net Domestic Migration

Net Domestic Migration for Southeast Michigan, 1995-2000

Map of the United States showing net domestic migration values for various states. Each state is color-coded to represent different migration ranges.
Migration by Age

- Domestic In-Migration
- Domestic Out-Migration
- International In-Migration
- Net Migration

Total Persons

Less than 18 Years of Age  18 to 24  25 to 34  35 to 44  45 to 54  55 to 64  65 and over
White Net Domestic Migration for Southeast Michigan, 1995-2000
Black Net Domestic Migration for Southeast Michigan, 1995-2000
Migration by Educational Attainment

- Domestic In-Migration
- Domestic Out-Migration
- International In-Migration
- Net Migration

- Less than 9th grade
- 9th to 12th grade, no diploma
- High School graduate (includes equivalency)
- Some College, no degree
- Associate degree
- Bachelor's degree
- Graduate or Professional degree
Population by Race/Ethnicity, 2005-2007

- White: 69%
- Black: 23%
- Hispanic: 3.5%
- Asian: 3%
- Native Hawaiian: <1%
- American Indian: <1%
- Other race: <1%
- Two or more races: 1%

II. Racial Context of the Detroit Region

Population of Detroit, 1820 to 1900

<table>
<thead>
<tr>
<th>Census Year</th>
<th>Total Population</th>
<th>Black Population Total</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>1820</td>
<td>1,422</td>
<td>67</td>
<td>4.7%</td>
</tr>
<tr>
<td>1830</td>
<td>2,222</td>
<td>126</td>
<td>5.7%</td>
</tr>
<tr>
<td>1840</td>
<td>9,102</td>
<td>193</td>
<td>2.1%</td>
</tr>
<tr>
<td>1850</td>
<td>21,019</td>
<td>587</td>
<td>2.8%</td>
</tr>
<tr>
<td>1860</td>
<td>45,619</td>
<td>1,402</td>
<td>3.1%</td>
</tr>
<tr>
<td>1870</td>
<td>79,577</td>
<td>2,235</td>
<td>2.8%</td>
</tr>
<tr>
<td>1880</td>
<td>116,340</td>
<td>2,821</td>
<td>2.4%</td>
</tr>
<tr>
<td>1890</td>
<td>205,876</td>
<td>3,431</td>
<td>1.7%</td>
</tr>
<tr>
<td>1900</td>
<td>285,704</td>
<td>4,111</td>
<td>1.4%</td>
</tr>
</tbody>
</table>

Source: US Census Bureau
II. Racial Context of the Detroit Region

The graph shows the metropolitan Detroit population from 1900 to 2000, with categories including total persons, Detroit, Detroit-Black, Suburbs, and Suburbs-Black. The population grew significantly from 1900 to 1930, with Detroit experiencing the highest growth rate. After 1930, the population growth slowed, and there was a decline in Detroit's population, while the suburbs showed an increase.
II. Racial Context of the Detroit Region

Metropolitan Detroit Population

Graph showing the population growth of Detroit, Detroit-Black, Suburbs, and Suburbs-Black from 1900 to 2000.
II. Racial Context of the Detroit Region
II. Racial Context of the Detroit Region
II. Racial Context of the Detroit Region

Metropolitan Detroit Population

Year

Total Person

Detroit

Detroit-Black

Suburbs

Suburbs-Black

Predominant Race, 1930
Tri-County Area

Legend

- COUNTY
- City
- Census Tract

Predominant Race
- White
- Black
- No Data
- No Population

Source: Minnesota Population Center.
HNGIS, 2004

December 2008/jcb
Predominant Race, 1940
Tri-County Area

Legend

<table>
<thead>
<tr>
<th>COUNTY</th>
<th>City</th>
<th>Census Tract</th>
<th>Predominant Race</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td>White</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Black</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>No Data</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>No Population</td>
</tr>
</tbody>
</table>

Source: Minnesota Population Center. HNGIS, 2004

December 2008/jcb
Predominant Race, 1950
Tri-County Area

Legend
- COUNTY
- City
- Census Tract

Predominant Race
- White
- Black
- No Data
- No Population

Source: Minnesota Population Center.
HNGIS, 2004

Decembert 2008/jcb
Predominant Race, 1970
Tri-County Area

Source: US Census Bureau, 1970

Legend

COUNTY
City
Census Tract

Predominant Race
White
Black

Source: US Census Bureau, 1970

December 2008/jcb
Predominant Race, 1990
Tri-County Area

Legend

- COUNTY
- City
- Census Tract

Predominant Race
- White
- Black
- Hispanic
- No Population

Source: US Census Bureau, 1990
Predominant Race, 2000

Tri-County Area

Legend

COUNTY
City
Census Tract

Predominant Race

White
Black
Hispanic
No Population

Source: US Census Bureau, 2000

December 2008/jcb
Black Population, 1930
Tri-County Area

Legend

COUNTY
City
Census Tract

Percent of Population

- 80% to 100%
- 60% to 79.9%
- 40% to 59.9%
- 20% to 39.9%
- Less than 20%
- No Data

Source: Minnesota Population Center.
HNGIS, 2004

December 2008/jcb
Percent of Population

80% to 100%
60% to 79.9%
40% to 59.9%
20% to 39.9%
Less than 20%
No Data

Black Population, 1960
Tri-County Area

OAKLAND
MACOMB
WAYNE
Detroit

Source: Minnesota Population Center.
HNGIS, 2004
Black Population, 1980
Tri-County Area

Legend

COUNTY
City
Census Tract

Percent of Population

- 80% to 100%
- 60% to 79.9%
- 40% to 59.9%
- 20% to 39.9%
- Less than 20%

Source: US Census Bureau, 1980

December 2008/jcb
Black Population, 1990
Tri-County Area

Source: US Census Bureau, 1990
Black Population, 2000
Tri-County Area

Legend

COUNTY
City
Census Tract

Percent of Population

- 80% to 100%
- 60% to 79.9%
- 40% to 59.9%
- 20% to 39.9%
- Less than 20%

Source: US Census Bureau, 2000
Racial Diversity, 1950

Tri-County Area

Legend

- COUNTY
- City
- Black Community
- Census Tract

Index of Qualitative Variation

- 0.8 to 1.0 (Max. Diversity)
- 0.6 to 0.79
- 0.4 to 0.59
- 0.2 to 0.39
- 0 to 0.19 (Min. Diversity)
- No Data

Source: Minnesota Population Center.
HNGIS, 2004
Racial Diversity, 1970
Tri-County Area

Legend

- COUNTY
- City
- Black Community
- Census Tract

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Source: US Census Bureau, 1970

December 2008/jcb
Racial Diversity, 1990

Tri-County Area

December 2008/jcb

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Source: US Census Bureau, 1990
Racial Diversity, 2000

Tri-County Area

Legend

COUNTY
City
Black Community
Census Tract

Index of Qualitative Variation
0.8 to 1.0 (Max. Diversity)
0.6 to 0.79
0.4 to 0.59
0.2 to 0.39
0.0 to 0.19 (Min. Diversity)

Source: US Census Bureau, 2000
### Hispanic Population by 2000 Census Tract
#### Metropolitan Detroit Area

<table>
<thead>
<tr>
<th>Percent Hispanic</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>No Population</td>
<td>0% to 2.9%</td>
</tr>
<tr>
<td>9% to 77%</td>
<td>3% to 5.9%</td>
</tr>
<tr>
<td>6% to 8.9%</td>
<td>0% to 2.9%</td>
</tr>
<tr>
<td>3% to 5.9%</td>
<td>0% to 2.9%</td>
</tr>
<tr>
<td>0% to 2.9%</td>
<td>0% to 2.9%</td>
</tr>
</tbody>
</table>

#### Source:
Wayne State University/Center for Urban Studies

Source: US Census Bureau
Asian Population, 2005/07

- **Asian Indian** 39%
- **Chinese** 15%
- **Filipino** 11%
- **Korean** 8%
- **Bangladeshi** 2%
- **Japanese** 7%
- **Vietnamese** 6%
- **Pakistani** 3%
- **Hmong** 3%
- **Other Asian** 6%

Filipino Population by 2000 Census Tract
Tri-County Area

Percent Filipino
- 1.70% to 2.60% (15)
- 1.34% to 1.69% (11)
- 0.99% to 1.33% (35)
- 0.64% to 0.98% (71)
- 0 to 0.63% (1031)

Source: US Census Bureau, SF1-PCT6 (2001)

Wayne State University/Center for Urban Studies/jcb August 2001
Vietnamese Population by 2000 Census Tract
Tri-County Area

Percent Vietnamese
- 1.28% to 6.31%  (6)
- 0.99% to 1.27%  (5)
- 0.70% to 0.98%  (15)
- 0.40% to 0.69%  (50)
- 0 to 0.39%  (1087)

Source: US Census Bureau, SF1-PCT6 (2001)

Wayne State University/Center for Urban Studies/jcb August 2001
Arab-American Population, 2000

- Total Arab-American Ancestry = 124,520
  - Arab Ancestry = 92,122
    - Lebanese = 43,316
    - Arab = 19,185
    - Iraqi = 10,104
    - Syrian = 6,134
    - Other Arab = 5,422
    - Palestinian = 3,275
    - Egyptian = 2,139
    - Jordanian = 2,085
    - Moroccan = 462
  - Chaldean Ancestry = 32,398

Source: 2000 US Census
Arab-American Population, 2005

- Total Arab-American Ancestry = 161,601 (+29%)
  - Arab Ancestry = 134,949 (+46%)
    - Lebanese = 56,496 (+30%)
    - Arab = 39,042 (+103%)
    - Iraqi = 14,893 (+47%)
    - Syrian = 10,591 (+73%)
    - Other Arab = 10,246 (+89%)
    - Palestinian = 1,343 (-59%)
    - Egyptian = 2,076 (-3%)
    - Jordanian = 1,987 (-5%)
    - Moroccan = 430 (-7%)
  - Chaldean Ancestry = 26,652 (-18%)

Source: 2005 American Community Survey
Arab-American Neighborhood Patterns
Tri-County Detroit Area

Arab Typology
- Lebanese
- Arab
- Chaldean
- Mixed-Chaldean
- Mixed-Lebanese
- Mixed-Multiple Groups

Source: US Census Bureau, 2000; SF3-PCT18

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Lebanese Ancestry
Tri-County Detroit Area

Total Persons
- 2,000 to 3,490
- 1,000 to 1,999
- 500 to 999
- 100 to 499
- 100 to 499
- Less than 100

Source: US Census Bureau, 2000; SF3-PCT18

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N=43,316
Palestinian Ancestry
Tri-County Detroit Area

Source: US Census Bureau, 2000; SF3-PCT18

© Wayne State University 2007

N=3,275
Foreign Born Population
Detroit, Michigan

Source: US Census Bureau, 2000