Missouri Girl Scouts
“Downstate” Council

June 22, 2006

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Office of Social & Economic Data Analysis
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“Charting our Journey”

• The newly forming council is very **demographically diverse**.
• This diversity will require social and economic adjustments in our councils and communities.
Newly Formed “Downstate” Girl Scout Council
Newly Formed “Downstate” Girl Scout Council
Percent Change in Population for Counties:
April 1, 2000 to July 1, 2004

Source: U.S. Census Bureau
Population Estimates Program

- From 1980 to 1990 more than 65,000 moved away from Missouri than moved in
- From 1990-2000 more than 250,000 more people to Missouri than moved away
- A majority moving here during the 1990s came from the west coast
Total Population by Block Group, 2000

Total Population
- 1 Dot = 250 People

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF3]
Prepared for DESE by Office of Social and Economic Data Analysis (OSEDA)
Age Structure
Missouri Population by Age and Sex: 2000

SOURCE: USDC, Census Bureau, 2000 Decennial Census
Prepared by: University of Missouri Extension, Office of Social and Economic Data Analysis
24 March 2006
Percent Population Ages 5 to 17 by School District, 2000

Source: USDC, Bureau of the Census, Census of Population and Housing (2000 SF3)
Prepared for DESE by: Office of Social and Economic Data Analysis (OSEDA)
Map generated on 5.21.2003
Percent Change in Missouri Population Age 5 to 19
2000-2004

Source: USDC, Census Bureau, Federal State Cooperative for Population Estimates
Prepared by: University of Missouri Extension, The Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 08.29.2005
Percent Change in Population Age 18 to 24 Years
In Missouri, by County 1990 - 2000

Percent Change
- Declined/No Gain
- Gained Up to 10%
- Gained 10% to 20%
- Gained More Than 20%

Missouri = 3.6%

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF1; 1990 STF1]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis (OSEDA)
Map Generated on 3.18.2002
Percent Change in Population Age 25 to 34 Years
In Missouri, by County 1990 - 2000

Percent Change
- Declined 15% or More
- Declined Up to 15%
- Gained Up to 10%
- Gained 10% or More

Missouri = -13.3%

Source: USDC, Bureau of the Census, Census of Population and Housing (2000 SF1; 1990 STF1)
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 3.18.2002

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Percent Change in Population Age 65 to 84 Years
In Missouri, by County 1990 - 2000

Percent Change
- Declined/No Gain
- Gained Up to 20%
- Gained More Than 20%

Missouri = 3.2%

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF1; 1990 STF1]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 3.18.2002
Percent Change in Missouri Population by Selected Age Cohorts, 1990-2000

Produced by: The Office of Social and Economic Data Analysis, UOE [E.J. Cleveland, Nov. 2001]
Racial/Ethnic Diversity
Number Change in Missouri's Hispanic Population, by County
1990 - 2000

Number Change
-75 - 0
1 - 99
100 - 999
1000 - 16270

Missouri = 56,890

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF1; 1990 STF1]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis (OSEDA)
Map Generated on 3.4.2002
Percent Change in Missouri's Hispanic Population, by County
1990 - 2000

Percent Change
- Up to 100%
- 100% to 300%
- 300% or More

Missouri = 92.2%

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF1; 1990 STF1]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 3.4.2002
Missouri’s African American Population, 2000 as a Percent of Total by County

Percent of Total
- 0.0% to 2.9%
- 3.0% to 4.9%
- 5.0% to 9.9%
- 10.0% to 51.2%

Missouri = 11.2%

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF1; 1990 STF1]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 4.10.2002
Number of Asian and Pacific Islanders by County
2000

Number
1 Dot = 5 People

Missouri = 64,773

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF1; 1990 STF1]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 4.18.2002
Educational Diversity
Percent of Missouri's Adult Population Age 25 Years or Older Without a High School Diploma, by County 2000

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF3 DP]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSED)A
Map Generated on 9.19.2002

Missouri = 18.7%
Percent of Adult Population Having Some College or an Associate Degree 2000

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF3 DP; 1990 STF3]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 8.9.2002
Percent of Adult Population Having a College Degree and/or Beyond 2000

Missouri = 21.6%

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF3 DP; 1990 STF3]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 6.11.2002
Missouri Public and Independent Colleges and Universities*

*Missouri also has a number of technical, professional, theological, and proprietary postsecondary institutions.
Economic Diversity
New Economic Development Considerations

1. Globalization
2. Revolution in Telecommunications
3. Cost of Living
4. Quality of Life
Transfer Payments as a Percent of Personal Income, 2000

Missouri = 14.5%
U.S. = 12.9%

Source: USDC, Bureau of the Census, 2000 Decennial Census
Produced by: University of Missouri Extension, Office of Social and Economic Data Analysis
Map generated on 08.01.2006
Workers Commuting Outside County of Residence
2000

Percent Workers
- 7 to 18
- 19 to 25
- 26 to 73

Missouri = 33.4

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF3]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 8.26.2002
Percent of Females 16 Years and Older in the Labor Force in Missouri, by County 2000

Percent
- 37.3 - 45.0
- 45.1 - 50.0
- 50.1 - 55.0
- 55.1 - 60.0
- 60.1 - 69.0

Missouri = 59.1%

Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 5.30.2002
Net Worth Per Capita, 2003

Dollars per Person
- $32,030.00 - $74,999.00 (57)
- $74,999.01 - $99,999.00 (46)
- $99,999.01 - $213,390.00 (12)

Missouri = $104,903
U.S. = $101,485

Source: USDC, Bureau of the Census, 2000 Decennial Census
Produced by: University of Missouri Extension, Office of Social and Economic Data Analysis
Map generated on 08.02.2006
Total Full-time and Part-time Employment by County, 2003

Missouri = 3,479,817

Number
- 1,198 - 4,999 (32)
- 5,000 - 9,999 (33)
- 10,000 - 19,999 (21)
- 20,000 - 777,555 (29)

Source: USDG, Bureau of Economic Analysis, Regional Economic Information System
Prepared by: University of Missouri Extension, The Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 09.15.2005
Median Household Income, by County, 2002

Source: USDC, Census Bureau, Small Area Income and Poverty Estimates (SAIPE) program
Prepared by: University of Missouri Extension, The Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 08-15-2005

$21,313.00 - $28,000.00 (32)
$28,000.01 - $32,000.00 (39)
$32,000.01 - $36,000.00 (18)
$36,000.01 - $61,236.00 (26)

Missouri = $40,309

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Figure 4-15.
Percent of People in Poverty by Age: 1959 to 2003

1 Data are not available from 1960 to 1965 for the 18-to-64 and 65-and-over age groups.
Note: The reference population for these data is the civilian noninstitutionalized population.
Source: DeNavas-Walt, Proctor, and Mills, 2004. For full citation, see references at end of chapter.
Percent of Related Children Under 18 Below Poverty Level in Missouri, by County 2000

Poverty Rate
- 4.9 - 10.0
- 10.1 - 15.0
- 15.1 - 20.0
- 20.1 - 25.0
- 25.1 - 43.2

Missouri = 15.3%

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF3 DP; 1990 STF3]
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 5.30.2002
Percent Change of Related Children Under 18 Below Poverty in Missouri, by County 1990 - 2000

Source: USDC, Bureau of the Census, Census of Population and Housing [2000 SF3 DP; 1990 SF3] 
Prepared by: University Outreach and Extension, Office of Social and Economic Data Analysis - (OSEDA) 
Map Generated on 6.25.2002
Household Structure
Married Couples With Kids Under 18, by County, 2000
As a Percent of Total Households

Percent of Total
- 11.4% - 21.9% (28)
- 22.0% - 23.9% (29)
- 24.0% - 25.9% (27)
- 26.0% - 33.5% (31)

Missouri = 23.3

Source: USD C. Census Bureau, 2000 Decennial Census, Summary File 3
Prepared by: University of Missouri Extension, The Office of Social and Economic Data Analysis - (OSEDA)
Map Generated on 09.15.2005
The technological revolution
According to the 2004-2005 Missouri School Improvement Parent Survey, 69% of parents report that their child has access to the Internet at home.

However...
My child has access to the Internet at home.

![Bar chart showing percent of different levels of education with access to the Internet at home.](chart.png)
My child has access to the Internet at home.

What one thing is likely to take the largest share of your child's time in the year after high school?
My child has access to the Internet at home.

Which of the following best describes your child's grades so far in school?

- Mostly A's: 78.5%
- A's & B's: 67.1%
- Mostly B's: 68.6%
- B's & C's: 59.5%
- Mostly C's: 63.1%
- C's & D's: 54.9%
- Mostly D's: 54.2%
- Below D: 46.6%
- Below D: 64.1%
My child has access to the Internet at home.

- Asian: 78.4%
- White: 72.0%
- Multi-racial: 62.7%
- Amer. Ind.: 54.9%
- Black: 53.0%
- Hispanic: 36.5%
Percent of Children Enrolled for Free/Reduced Lunches

Year of Data

County: Barry, Boone, Barton, Benton, Missouri

Percent Rate
Percent of Births to Moms with Under 12 Years Education
Child Abuse/Neglect per 1,000 Children

YEAR OF DATA

County

- Barry
- Barton
- Butler
- Benton
- Missouri

Office of Social and Economic Data Analysis
High School Dropout Rates

YEAR OF DATA

County: Barry, Barton, Benton, Boone, Butler, Missouri

droprate

2000 2001 2002 2003 2004
Births to Teens Ages 15-19

Year of Data:
- County
- Cole
- Douglas
- Cooper
- Greene
- Dent
- Missouri

Teen Birth Rate


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“Education. Employment, Their own bank accounts. Good health. Family involvement. Self-esteem. These are also contraceptives.”

– Michael Carrera
Missouri “Downstate” Girl Scout Council

"We must see Girl Scouting as today's girls see it, not as we remember it." - Jane Freeman

www.oseda.missouri.edu
Given these demographic facts about the “downstate” council, what are the most important trends that will affect services for girls in your area in the future?
Given these demographic facts about the “downstate” council, what are the most important trends that will affect services for girls in your area in the future?

What challenges exist?
Given these demographic facts about the “downstate” council, what are the most important trends that will affect services for girls in your area in the future?

What challenges exist?

What resources are available to assist?
Figure 1
The Resiliency Wheel