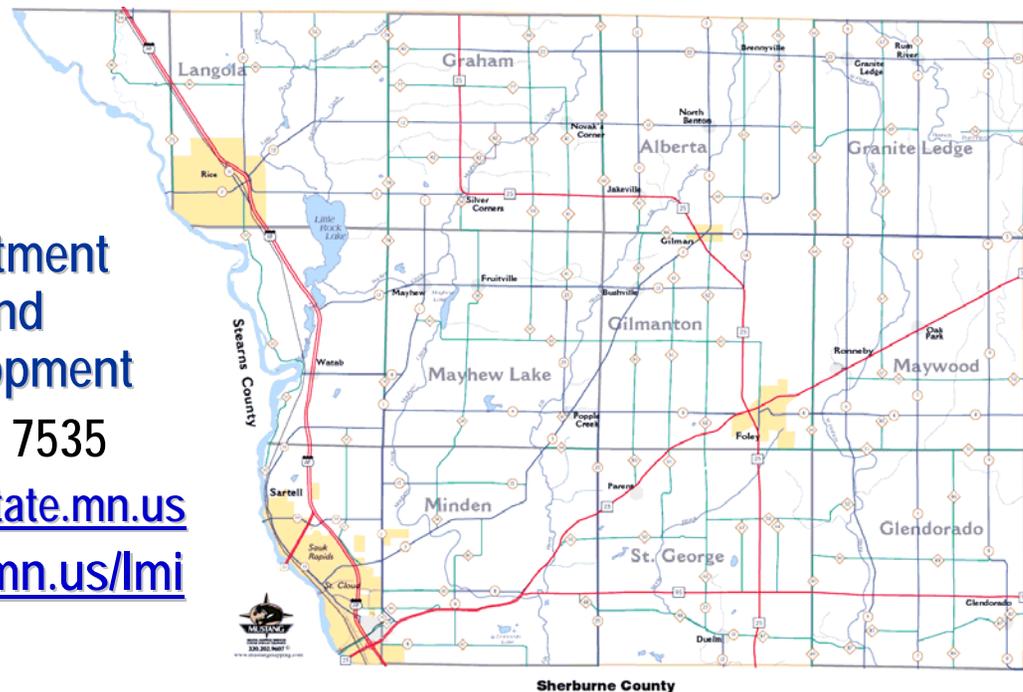


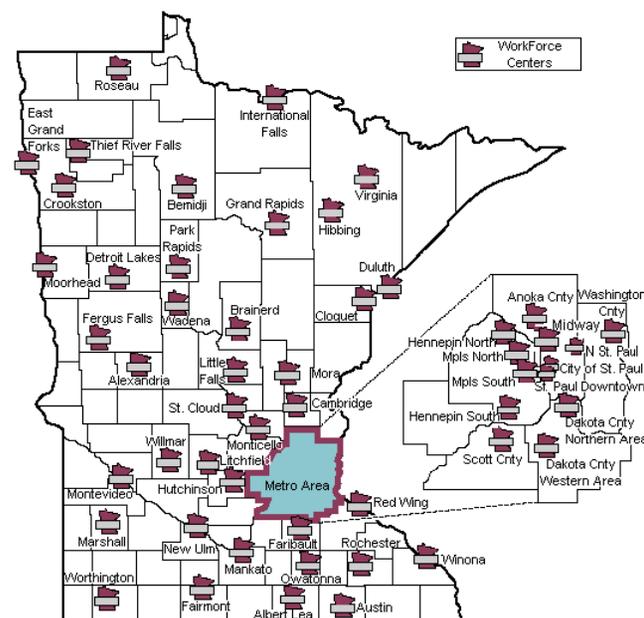
Demographic & Economic Information for Benton County

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- www.deed.state.mn.us/lmi



About DEED's Regional Analysts

- Collaborate with regional stakeholders on research
- Extend access to DEED reports and statistics
- Conduct presentations and training on the local and regional economy & labor market
- Original research and analysis intended to answer **“the tough questions”**
- Five regional analysts stationed across the state
- **We're here to help you!**

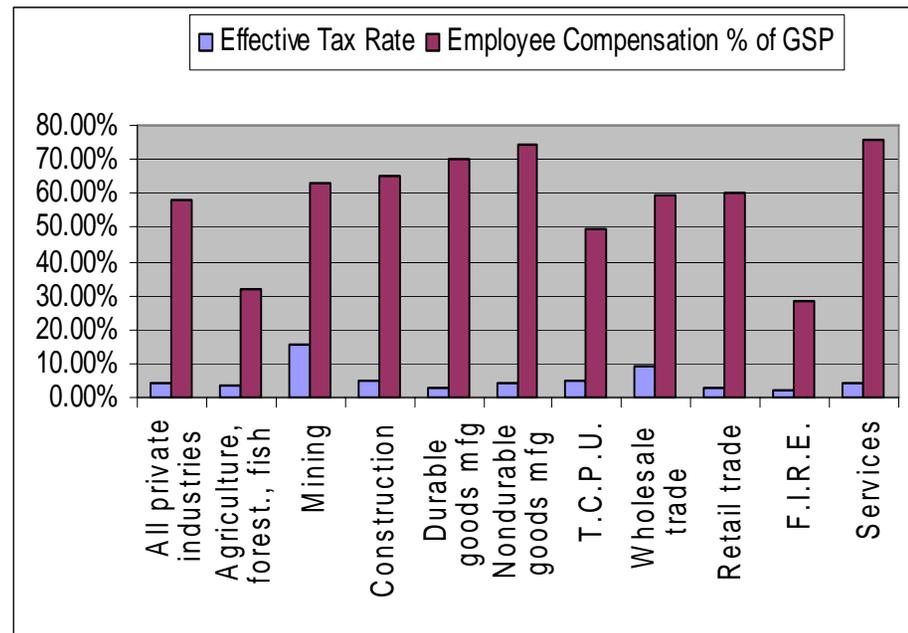


Pick the most important factors...

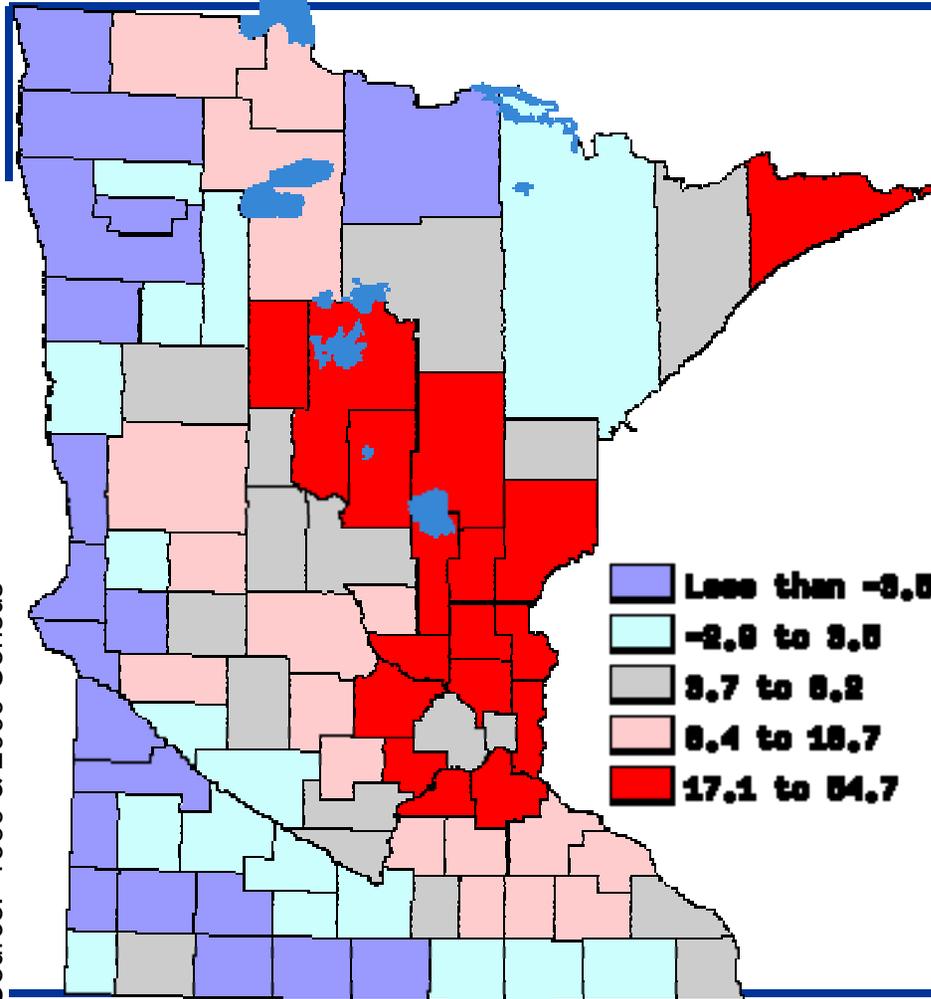
- Low Labor Cost
- High Labor Quality
- High Labor Availability
- Access to Markets
- Access to Suppliers
- Access to Transportation
- Low Taxes
- Economic Development Incentives
- Public Services
- Industry Clusters
- Infrastructure and Utilities
- Available Buildings/Offices
- Natural Amenities
- Consumer and Cultural Amenities
- Quick, Consistent Regulation
- Non-adversarial Regulators

Actually, they're all important...

- Depending on the needs of the individual business, infrastructure might be the most pressing need... or access to supplies... or the quick, consistent regulation...
- Our research on location factors has shown that labor force is among the most important factors – will the workers with the needed skills come to work?
- Taxes and economic development incentives serve as a tie-breaker when other conditions have been met



Population Change, 1990 - 2005 - 2020

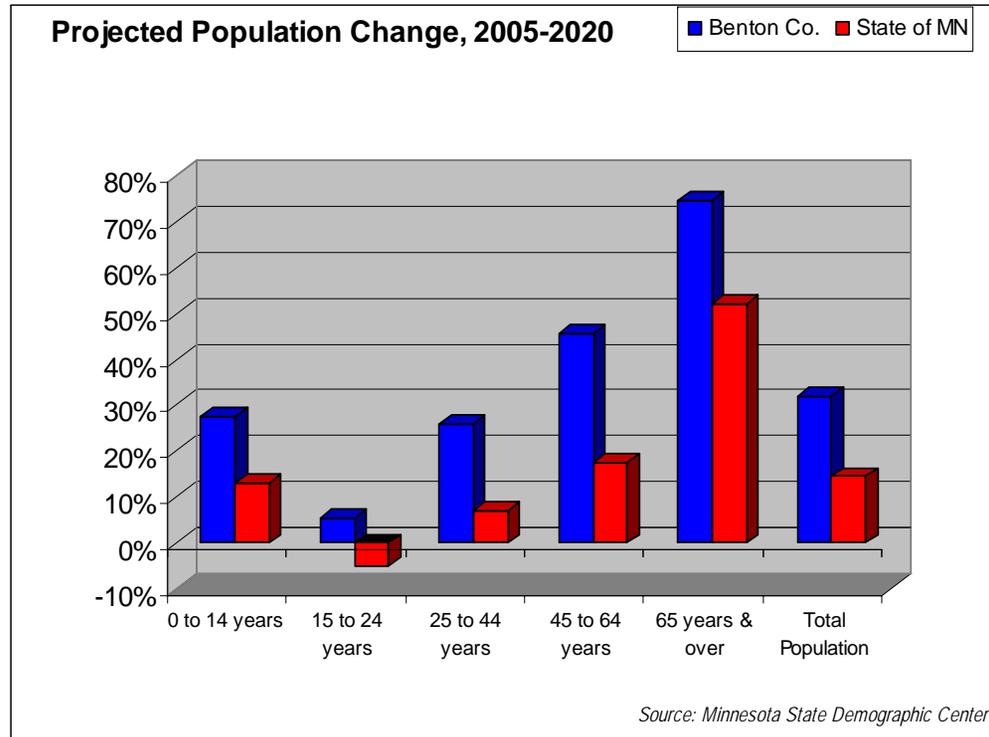


The Fastest Growing Region

- Benton County's population increased **29% (+8,794 people)** from 1990-2005
 - 16th fastest in the state
- Benton Co. is projected to grow another **32%** from 2005-2020 to **51,490 people**
 - The St. Cloud MSA is expected to grow to 225,000 people by 2020, a **23%** jump
- Central Minnesota region is projected to grow **36%** by 2020; to **893,050 people**

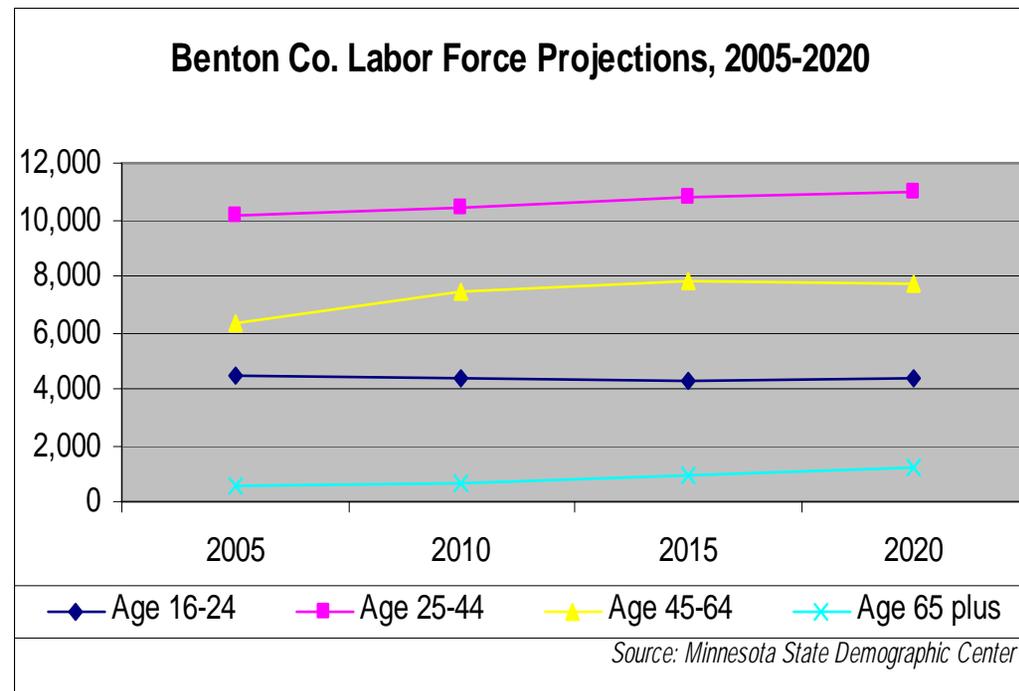
Shifting Demographics

- Benton Co. is expected to outpace the state in population growth from 2005 to 2020 (**32.1%** vs. **14.5%**); with the fastest growing age groups being 45 years & over (Baby Boom)
- Unlike other areas of the state, *especially those in rural areas*, the younger population (under 24) is still increasing
- The percentage of the population aged 65 years & over was **10.2%** in 2005; it might be **13.5%** in 2020
 - **12%** & **16%** in Minnesota



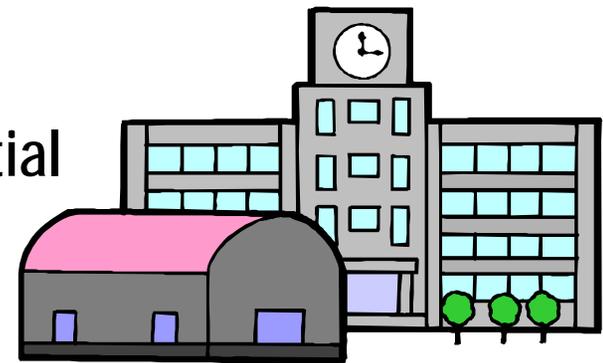
Growing, Aging Workforce

- Benton Co. labor force is still growing in most age groups; but the fastest gains are in **45 years and over** age groups
- Unlike other areas of the state, *especially those in rural MN*, Benton Co. is seeing big gains in the “**prime working years**” from 25 to 64
- The total labor force is projected to increase **12.9%**, *but that’s likely conservative...*
 - Age 16-24 = **-3.5%**
 - Age 25-44 = **9.1%**
 - Age 45-64 = **21.4%**
 - Age 65+ = **128.8%**
 - Female = **13.6%**
 - Male = **12.4%**



Demography and the Economy

- These regional demographic trends impact the local economy
- Despite the region's population growth, when coupled with job gains a long-term tightening of the labor force is predicted
- The slowing *and commuting* of the young adult population leads to a different kind of labor market
 - Right now, there is slower growth in entry-level workers
 - That leaves an available pool of experienced, higher-skilled workers
 - But experienced workers typically demand higher wages, or perhaps health insurance or schedule flexibility...
- Therefore, non-traditional students and continuing education are areas of potential future growth for higher education...
- What does that mean for businesses?



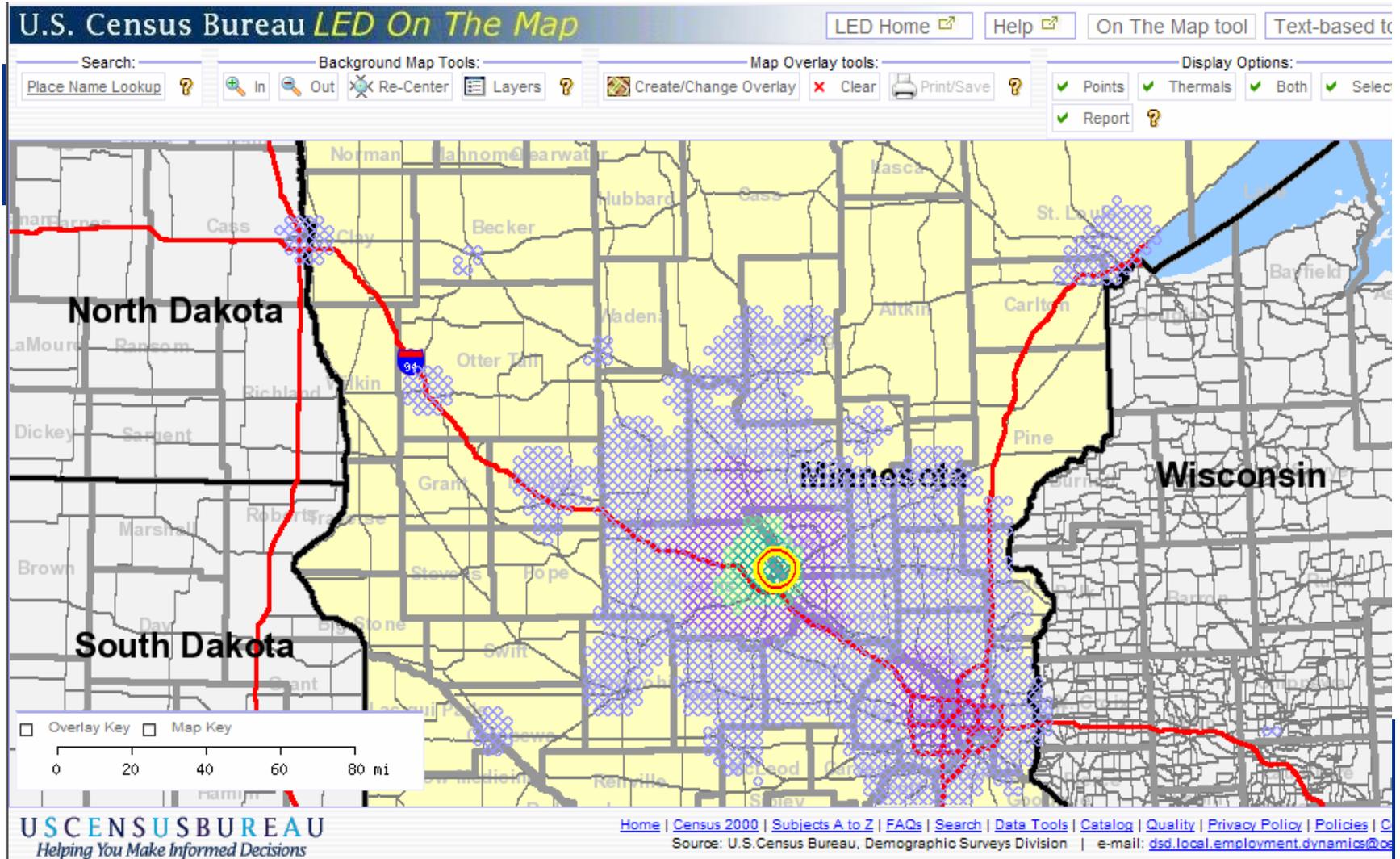
What Does It Mean For Business?

- With fewer mid-career and less growth in new entrants, employers will probably be looking for:
 - Productivity increases
 - Workforce development
 - Recruitment
 - Relocation
- What comes first, the people or the jobs?
 - Population and income growth generates demand for services; demand for services generates growth
- If everyone is retiring, who will fill the jobs?
 - Labor force participation rates are decreasing for males aged 25 to 54 (93.9% in 1990 to 91.3% in 2000)



St. Cloud Metro Area Labor Shed

(Where Workers in the Metro Area Live)

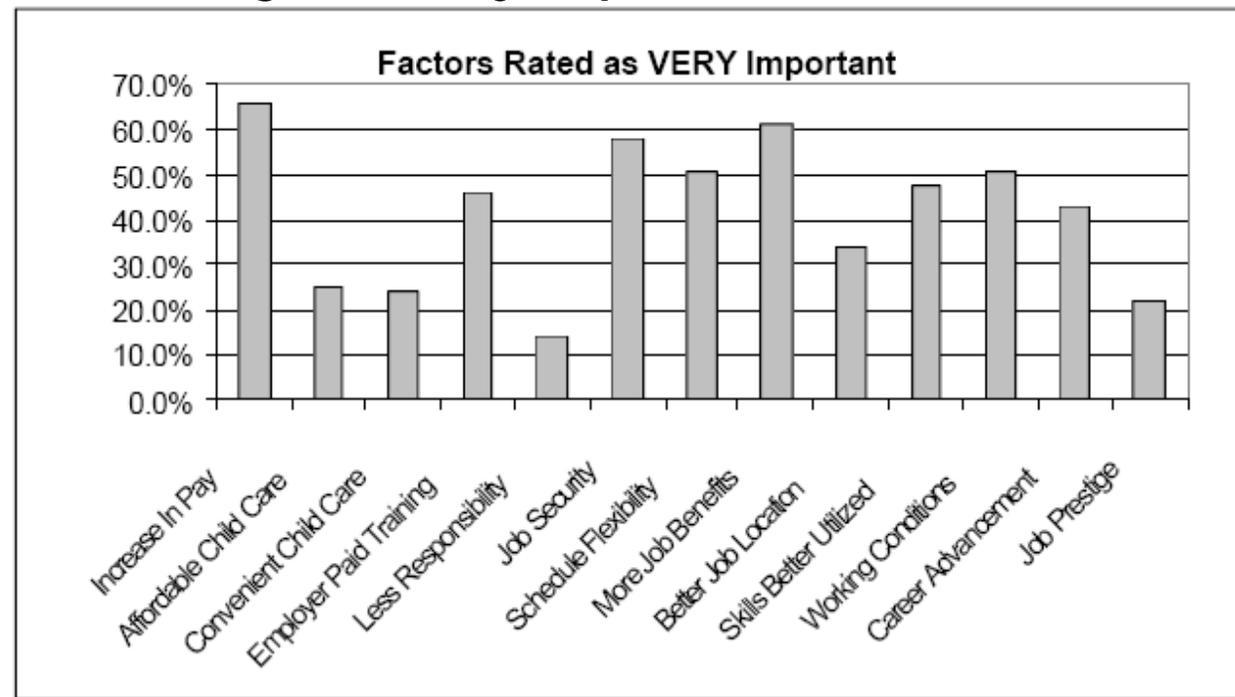


Commuting Patterns

- St. Cloud is the largest labor importer in Central MN
 - Stearns and Benton form the MSA, but Sherburne is also part; and Todd & Morrison send many workers into Stearns
 - Benton Co. sends **8,918** workers in to Stearns and has a net labor export of **2,964** (*11,457 out; 8,493 in; 7,195 stay*)
- Workers in surrounding counties are more and more willing to commute to work
 - Wright, Sherburne, Chisago, & Isanti are the largest labor exporters – mostly to the Twin Cities
 - Average commute times are zooming past a half-hour
 - In a 2001 Labor Force Assessment, workers were willing to accept less money to reduce their commute

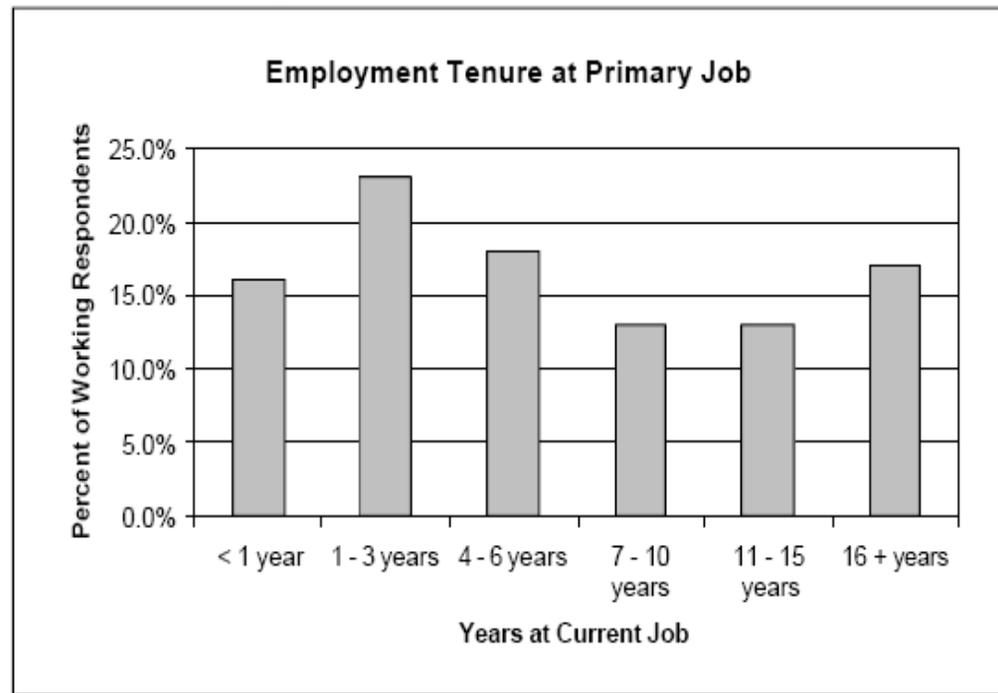
Show Me The Money!

- 93% of respondents rated an increase in pay as important* with 66% rating it as very important
- 86% of respondents rated an increase in job benefits as important* with 61% rating it as very important
- Better use of skills = 82%
- More job security = 82%
- Employer-paid training = 80%
- Improved work conditions = 79%
- More schedule flexibility = 78%



The Loyalty Effect

- Research shows that Americans are changing jobs and careers more frequently, regardless of the economy
- Median number of years that wage and salary workers had been with their current employer was **3.7 years** in January 2002
- Despite contrary trends, workers in Benton Co. continue to display a high amount of loyalty to their employers
- According to the LFA, median employee tenure was set almost twice as high at **6 years**; average tenure was **10 years**!



Wage Comparison Analysis

- **Unfortunately, wages in the St. Cloud MSA are lower than the Twin Cities (\$18.02)**
- The median hourly wage for the St. Cloud MSA is **\$13.27 (74%)**
- The highest paying jobs are typically:
 - Management occupations (\$35.51 – 77%)
 - Architecture and engineering occupations (\$24.70 – 82%)
 - Business and financial operations occupations (\$22.08 – 83%)
 - Computer & mathematical occupations (\$25.58 – 75%)
 - Life, physical, and social sciences occupations (\$26.72 – 92%)
- The lowest paying jobs are concentrated in:
 - Food preparation and serving related occupations (\$8.45 – 92%)
 - Sales and related occupations (\$10.60 – 77%)
 - Building, grounds cleaning, and maint. occupations (\$10.61 – 90%)
 - Healthcare support occupations (\$11.43 – 83%)

Minnesota Salary Survey

- Occupational Employment & Wage Stats (OES) are based on a rolling 3-year survey of more than 22,000 employers
- Updated **quarterly** for the state, regions, and MSAs
 - First Quarter 2007
- Distribution statistics for the 10th, 25th, 50th, 75th, and 90th percentiles
- deed.state.mn.us/lmi/tools/oes
- Data Tool or Salary Tool

The screenshot shows a web browser window with the URL <http://www.deed.state.mn.us/lmi/tools/oes/display.asp?geog=27095W00005southwest+Minnesota+&sortBy=code&viewAll=1>. The page title is "OES Salary Pages - Choose Occupations - Microsoft Internet Explorer". The navigation menu includes "Business Services", "Community Development", "Facts and Figures", "Jobseekers", "News and Events", "Tourism", and "Publications". The "Labor Market Information" section is active, and the "OES DATA TOOL" is displayed. The tool includes buttons for "OES Home", "Back to Start", "Methodology", "Change Geography", "Change Occupation", and "Download Data". Below the buttons, there is a link to "Click the SOC Code for more detailed information." The main content area displays "Southwest Minnesota 2004, Second Quarter Employment Data from 2003, Second Quarter". A table lists various SOC codes and titles with their corresponding median wages for the Planning Region, MN, and US.

SOC Code	SOC Title	Median Wage		
		Planning Region	MN	US
00-0000	Total, All Occupations	\$12.31/hr	\$15.07/hr	\$13.88/hr
11-0000	Management Occupations	\$29.97/hr	\$38.59/hr	\$34.79/hr
11-1011	Chief Executives	\$50.67/hr	>\$70.00/hr	\$66.15/hr
11-1021	General and Operations Managers	\$28.28/hr	\$38.26/hr	\$35.74/hr
11-1031	Legislators		\$14,187/yr	\$8.07/hr
11-2011	Advertising and Promotions Managers	\$28.02/hr	\$38.67/hr	\$29.62/hr
11-2021	Marketing Managers	\$51.17/hr	\$48.97/hr	\$40.86/hr
11-2022	Sales Managers	\$31.54/hr	\$47.45/hr	\$39.51/hr
11-2031	Public Relations Managers	\$33.96/hr	\$36.77/hr	\$31.82/hr
11-3011	Administrative Services Managers	\$27.97/hr	\$34.29/hr	\$27.95/hr
11-3021	Computer and Information Systems Managers	\$38.36/hr	\$46.18/hr	\$44.06/hr
11-3031	Financial Managers	\$38.51/hr	\$44.13/hr	\$37.95/hr

Benton County Economy

- Benton County had **962 firms** and **16,596 jobs** in 2006
 - **62.0%** of employment in Benton Co. is in services-producing industries; **38.0%** of jobs are in the goods-producing domain
 - State of Minnesota = **18.9%** of jobs in goods-producing
 - **90.5%** of jobs are at private sector companies, only **9.5%** of jobs are in the public sector
 - State of Minnesota = **14.2%** of jobs in the public sector
 - Benton County added **+2,346 jobs** from 2001 to 2006
 - *Average Weekly Wages increased **18.9%**, from **\$518** to **\$616***
 - State of Minnesota added **+57,395 jobs** from 2001 to 2006
 - *Average Weekly Wages increased **15.2%**, from **\$704** to **\$811***
- Benton Co. also had 2,603 nonemployer establishments in 2005
 - Jumped **325 businesses (14.3%)**; **\$112 million** in sales receipts in 2005
 - Largest areas include Other Services; Retail Trade; Construction; Healthcare & Social Assistance; and Transportation & Warehousing



Benton County Economy

- Manufacturing is the largest employing *non-ag* industry in Benton Co., with **29.9%** of total countywide jobs (**4,960 jobs**)
 - Statewide, manufacturing lost **-32,398 jobs**, an **-8.6% decline**, during the recession and recovery (2001 to 2006)
 - Benton County added **+916 mfg. jobs**, a **22.7% increase**
 - Furniture & Related Product Mfg. had **965 jobs** at **19 establishments**, added **+180 jobs (22.9%)**, and had **\$721** average weekly wages (**19.2%**)
 - Food Mfg. had **651 jobs** at **15 establishments**, added **+90 jobs (16.0%)**, and had **\$657** average weekly wages (**5.5%**)
 - Nonmetallic Mineral Mfg. (**224 jobs**) and Plastics & Rubber Products Mfg. (**127 jobs**) lost jobs; but had average weekly wages jump more than **30%**
 - Wood Product Mfg. (**295 jobs**) and Machinery Mfg. (**262 jobs**)
- Retail Trade makes up **10.4%** of total county jobs (**1,721 jobs**)
 - Retail Trade added **132 jobs (8.3%)** from 2001 to 2006
 - Food & Beverage Stores (**431 jobs**), General Merch. Stores (**354 jobs**), Motor Vehicle & Parts Dealers (**283 jobs**), and Gas Stations (**204 jobs**)

Benton County Economy

- Healthcare & Social Assistance had only **10.3%** of jobs (**1,703 jobs**)
- Construction had **20%** of countywide establishments and **7.0%** of jobs (**1,155 jobs**) in 2006 – lost **-46 jobs** from 2001 to 2006
- Educational Services had **6.5%** of total county jobs (**1,071 jobs; +26%**)
- Accommodation & Food Services had **6.2%** of county jobs (**1,035 jobs**)
 - Added **+132 jobs** from 2001 to 2006
- Wholesale Trade had **6.1%** of total jobs (**1,011 jobs**); **\$782** in avg. wage
 - Durable Goods – **635 jobs**; Nondurable Goods – **364 jobs**
- Other Services had **543 jobs**, and added **+52 jobs**
- Transportation & Warehousing had **514 jobs**, but lost **-10 jobs**
- Professional & Technical Services had **441 jobs**
- Public Administration had **398 jobs**, and added **+30 jobs**
- Finance & Insurance had **247 jobs** with **\$628 wages**
- Information had **134 jobs** and **\$798 wages**

Benton County Economy

- Benton County generated **\$1.7 billion** in sales & use taxes in 2005
- The largest industries include Nonmetallic Mineral Product Mfg. (\$169 million), Furniture Mfg. (\$159 million), Wholesale Trade – Durable Goods (\$110 million), Food & Beverage Stores (\$104 million), and Printing (\$85 million)
- Benton County had **965 farms** in 2002 (+73 farms since '97) with **195,949 acres** in farmland (+10,500 acres since '97)
- Most of the farms are between 50 and 500 acres
 - Government payments were up **37%** from 1997 to 2002
- Benton County was **48th in the state** for total value of agricultural products sold in 2002 (**\$88.3 million**)
 - 7th in Poultry & Eggs
 - 3rd in Broilers & Other Meat-type Chickens
 - 7th in Corn for Silage
 - 11th in Milk & Other Dairy Products from Cows
- Average age of principal operators is **50.5 years**
- **59 percent** of principal operators are farmers; **41 percent** work off the farm



Industry Employment Projections, 2004-2014: Central Minnesota

Industry	Projected Job Change 2004-2014	Projected Percent Change 2004-2014
Total, All Industries	53,395	18.6%
<u>Goods-Producing Domain</u>	6,144	9.6%
Agriculture, Forestry, Fishing & Hunting	64	1.3%
Mining	8	2.2%
Construction	2,879	17.2%
Manufacturing	3,193	7.6%
<u>Service-Providing Domain</u>	47,160	24.3%
Utilities	241	12.8%
Wholesale Trade	1,192	12.1%
Retail Trade	6,353	18.3%
Transportation and Warehousing	1,051	16.0%
Information	275	7.9%
Finance and Insurance	2,168	31.6%
Real Estate and Rental and Leasing	396	19.1%
Professional and Technical Services	1,947	36.8%
Management of Companies and	605	60.8%
Administrative and Waste Services	4,050	48.4%
Educational Services	4,768	20.5%
Health Care and Social Assistance	12,798	36.2%
Arts, Entertainment, and Recreation	954	32.1%
Accommodation and Food Services	5,510	28.1%
Other Services, Ex. Public Admin	1,308	10.9%

Questions?

Cameron Macht

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Dept. of Employment & Economic Development

- LMI Analyst HelpLine
 - 651-282-2714
- DEED Publications
 - 651-296-6545
- DEED LMI Web Site
 - www.deed.state.mn.us/lmi

Thank You!