

Minnesota 3D Project

Map

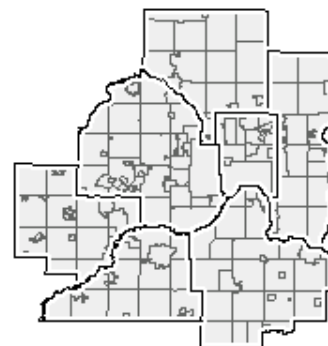
Layers

Reports

Help



Map Tools



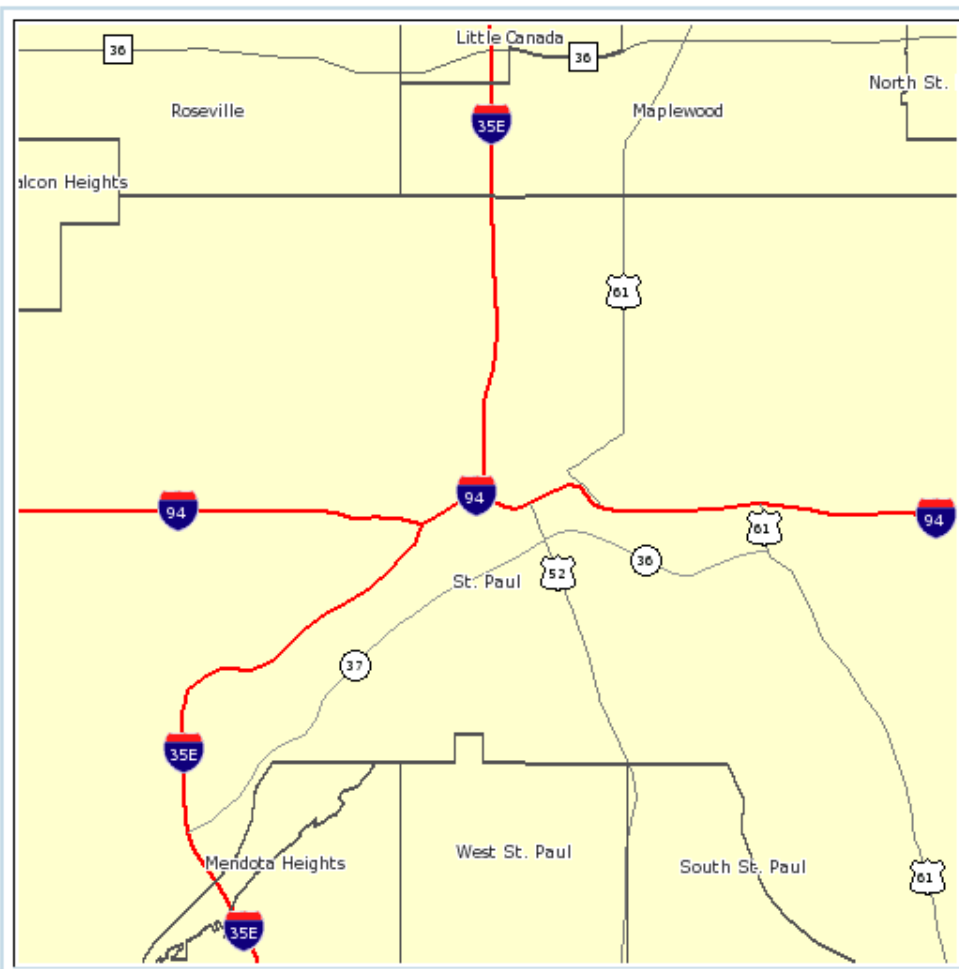
Minnesota 3D Project

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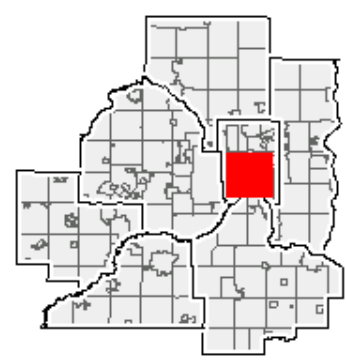
Layers



Reports

Help



Map Tools




-  City Boundary
-  Interstates

Minnesota 3D Project

- Map
- Layers**
- Reports
- Help

Choose Layers to Display

*Click on topic to view available layers in that group.
Redraw map with selected layers by clicking on  buttons.
Layers greyed out can not be displayed at current map extents, zoom in to access.*



- Administrative and Political Boundaries
- Transportation
- Planning and Development
- Business and Economics
- Services and Resources



Minnesota 3D Project

Map

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▼Administrative and Political Boundaries

- ☐ [County Boundaries](#)
- ☐ [School Districts](#)
- ☒ [City Boundaries](#)
- ☐ [Neighborhood Boundaries](#)

▼Transportation

- ☒ [Highways](#)
- ☐ [Major Roadways](#)
- ☐ [Bus Routes](#)

▼Planning and Development

Map Backgrounds

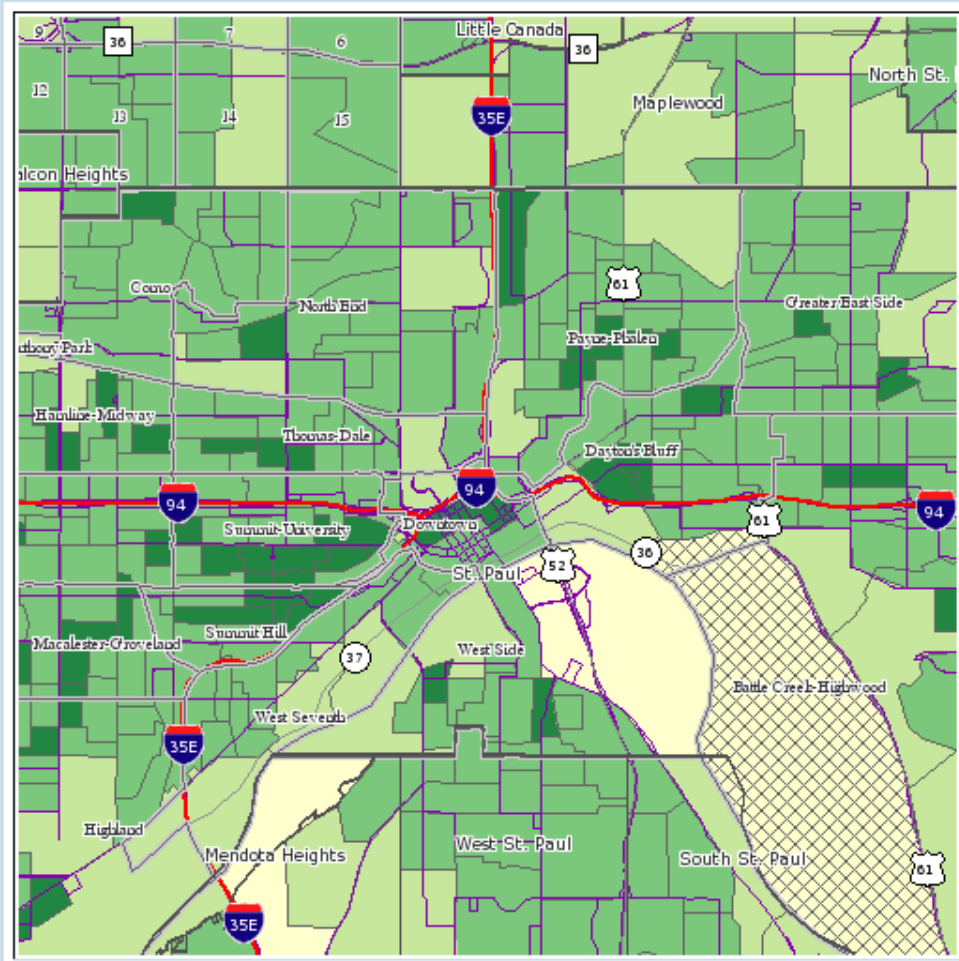
- ☐ [Housing Density](#)
- ☐ [Land Use 2000](#)
- ☐ [Aerial Imagery](#)
- ☐ Turn off background layers.

►Business and Economics

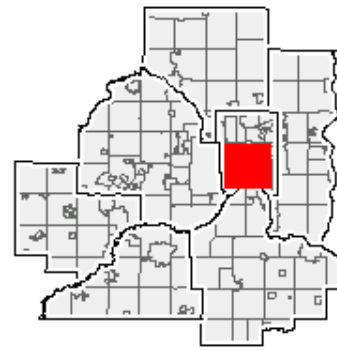
►Services and Resources

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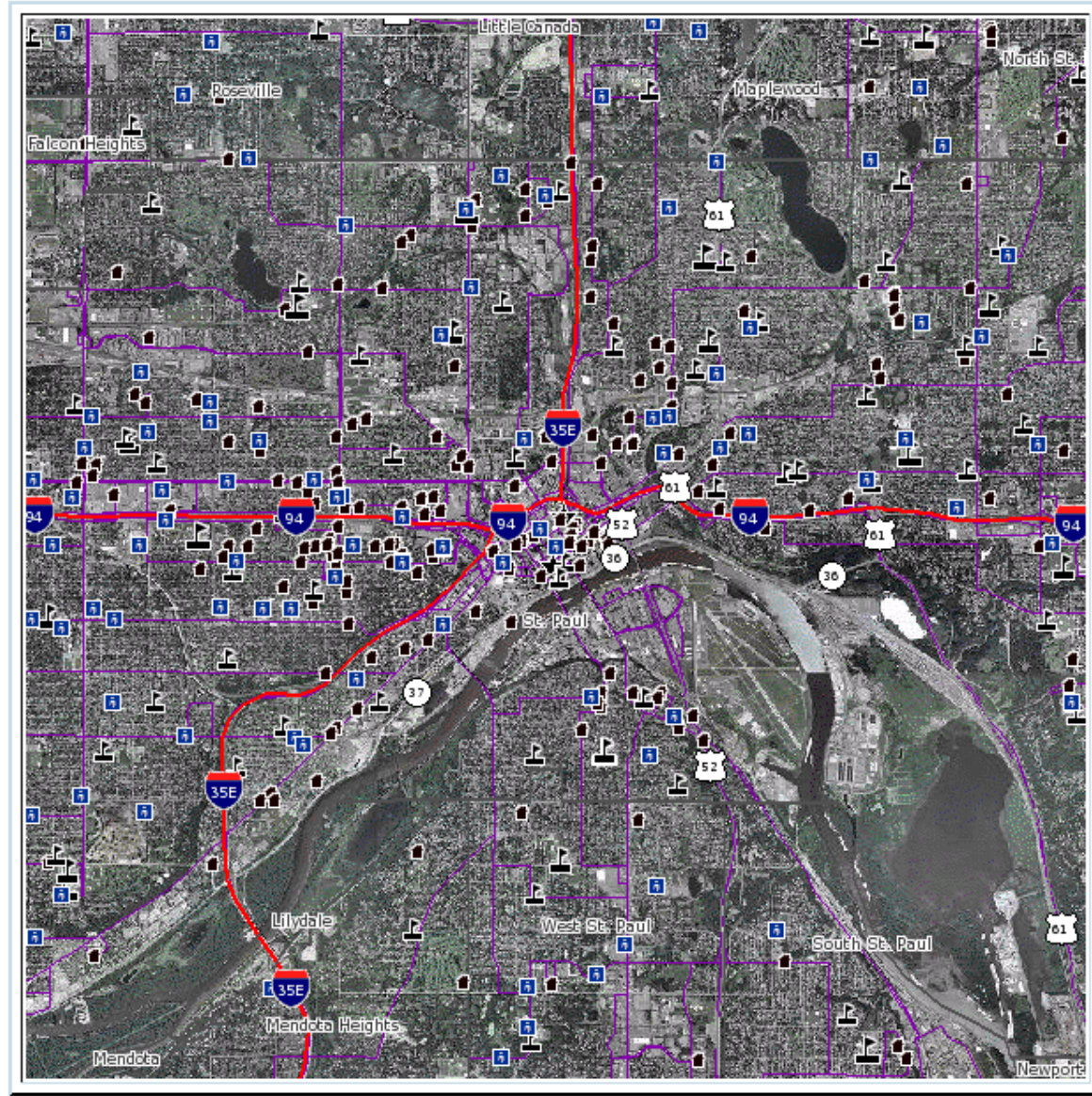
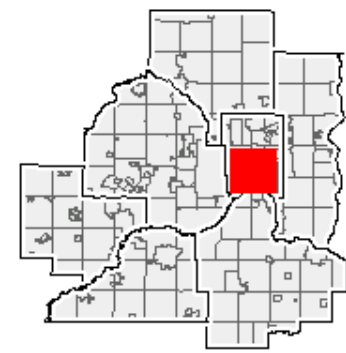
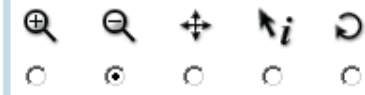


Map Tools



- City Boundary
- Neighborhood / Planning District
- Interstates
- Bus Routes
- Housing Units / Square Mile
 - No Housing
 - <300 / sq mi
 - 300-1,000 / sq mi
 - 1,000-4,000 / sq mi
 - >4,000 / sq mi

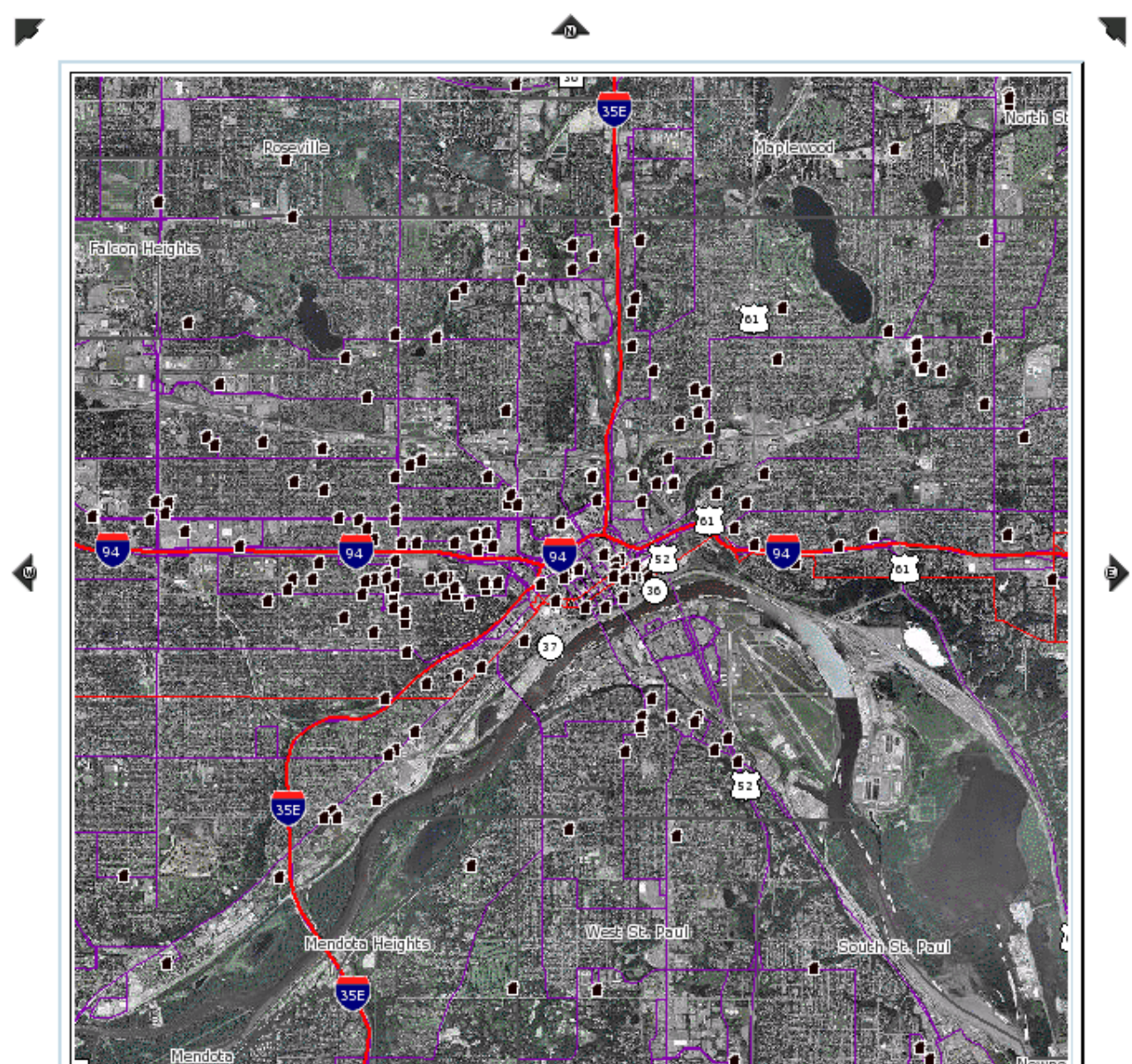
Map Tools



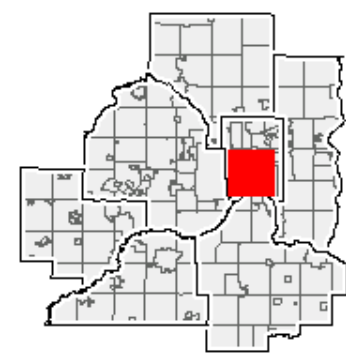
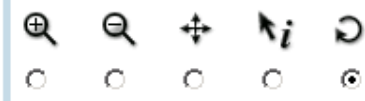
- Childcare Centers
- Schools
- Affordable Housing Units
- Workforce Centers
- City Boundary
- Interstates
- Bus Routes

Identify Results: Transportation

route	route_type	wkdy_trips	sat_trips	sun_trips
70	Urban Local	60	29	20

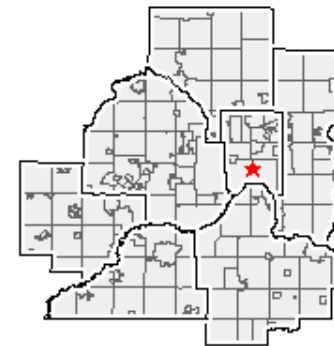


Map Tools

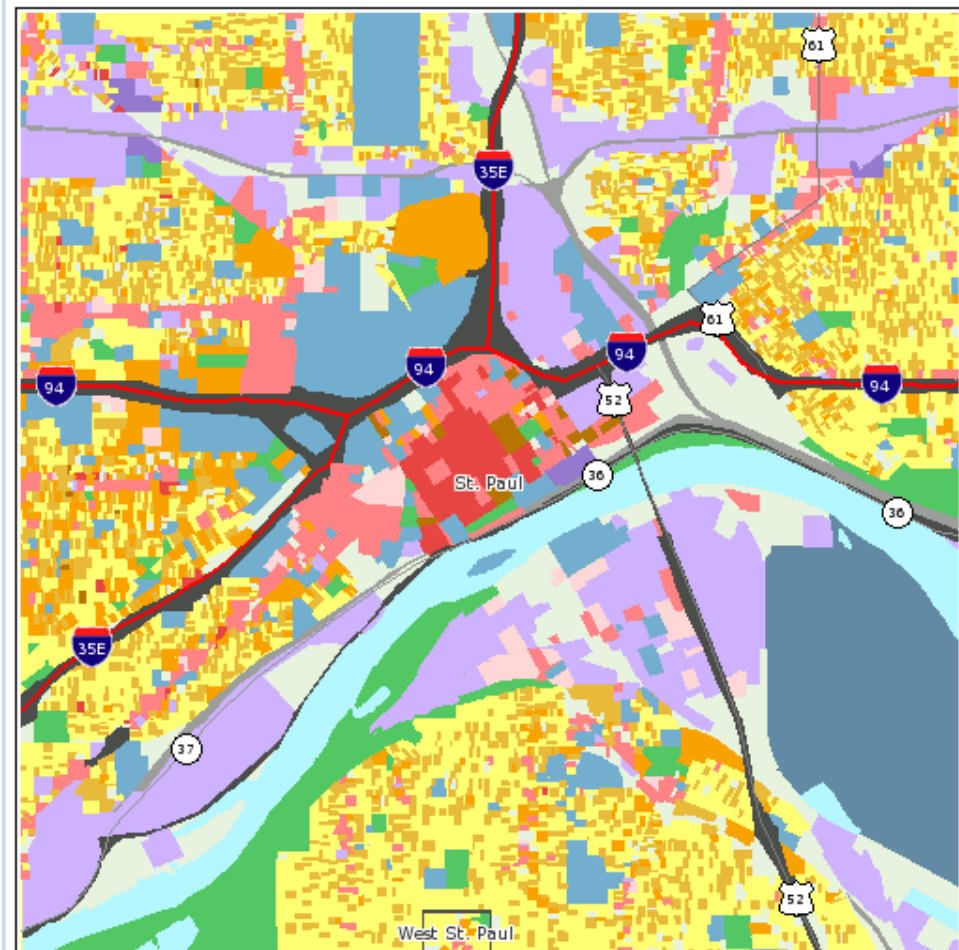


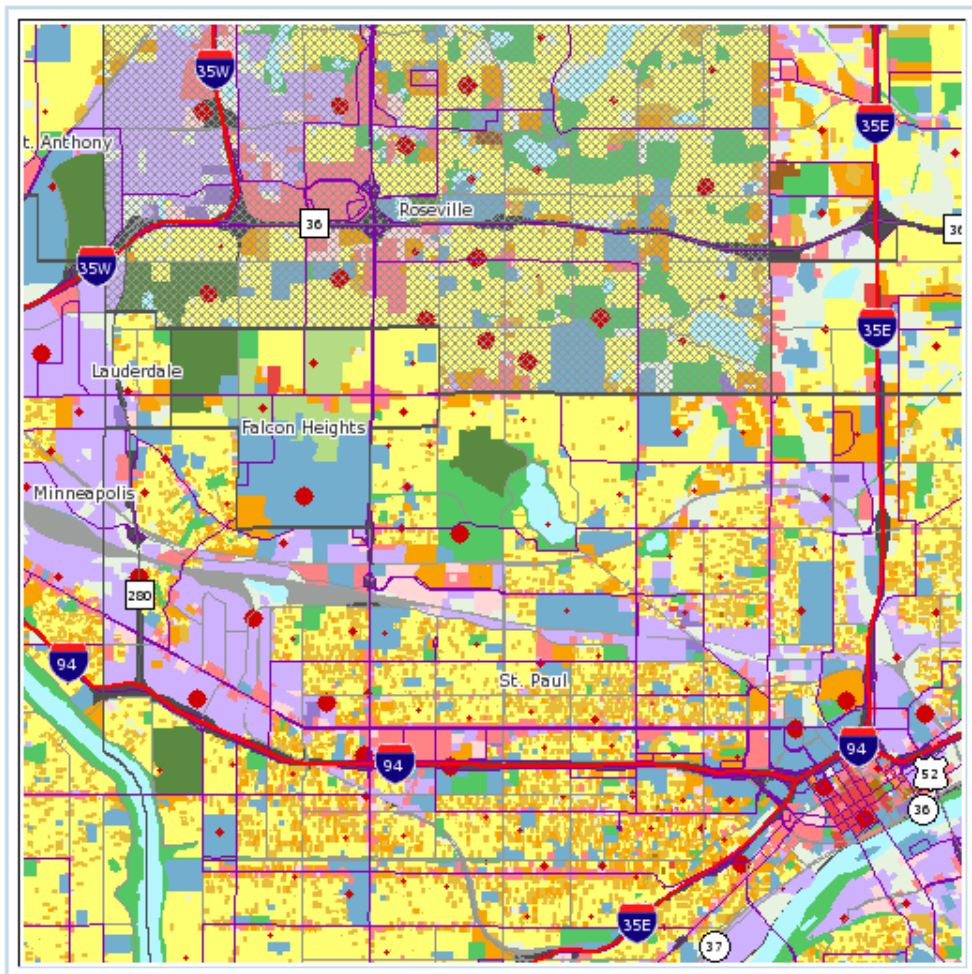
- Affordable Housing Units
- City Boundary
- Interstates
- Bus Routes

Map Tools

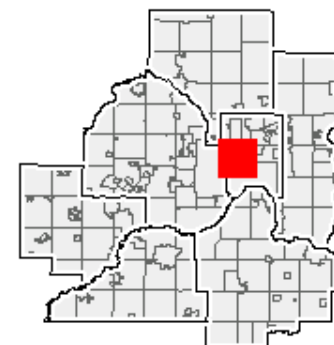


- City Boundary
- Interstates
- Land Use 2000
 - Farmstead
 - Seasonal/Vacation
 - Single Family Detached
 - Manufactured Housing Park
 - Single Family Attached
 - Multi Family
 - Office
 - Retail and Other Commercial
 - Mixed Use Residential
 - Mixed Use Industrial
 - Mixed Use Commercial and Other
 - Industrial and Utility
 - Extractive
 - Institutional
 - Park, Recreational or Preserve
 - Golf Course
 - Major Highway



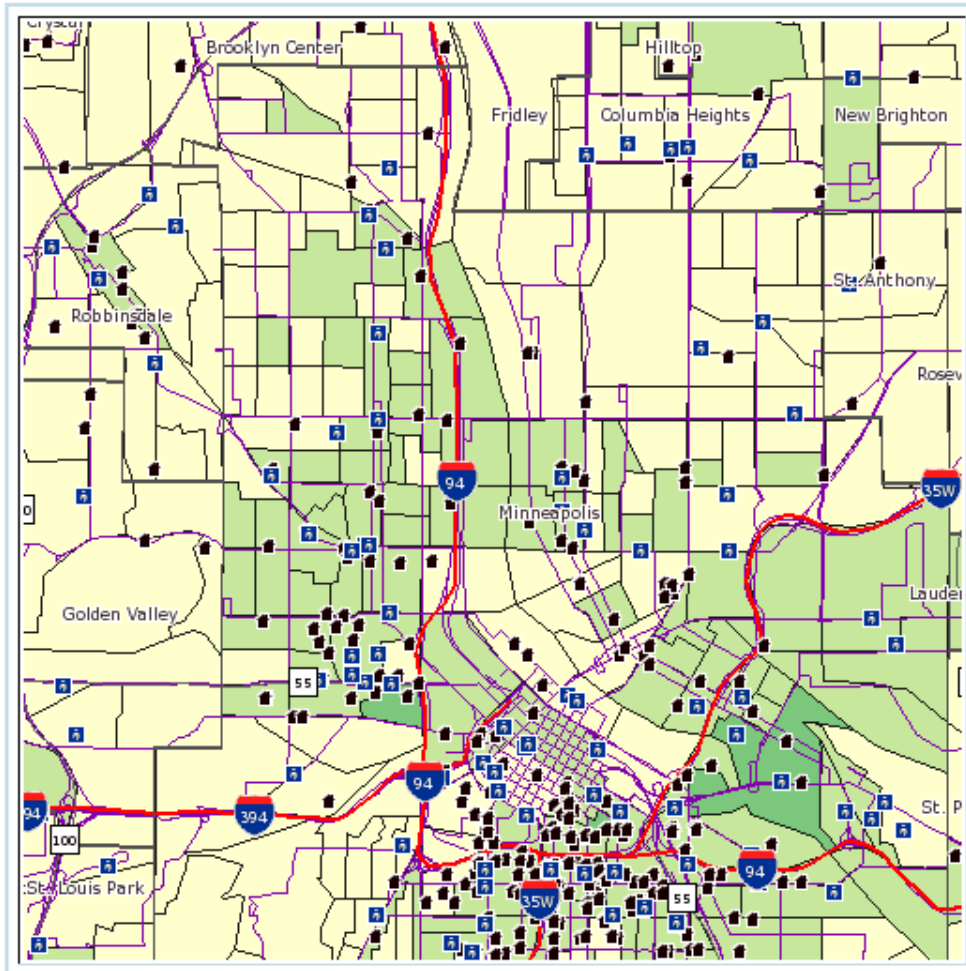
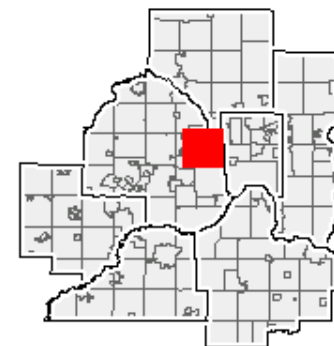


Map Tools



- City Boundary
- Interstates
- Bus Routes
- Roadways
- Roseville
- Commuteshed
- >50 Workers
- 10-50 Workers
- 2-5 Workers
- Land Use 2000
- Farmstead
- Seasonal/Vacation
- Single Family Detached
- Manufactured Housing Park
- Single Family Attached
- Multi Family
- Office
- Retail and Other Commercial
- Mixed Use Residential
- Mixed Use Industrial

Map Tools



- Childcare Centers
- Affordable Housing Units
- City Boundary
- Interstates
- Bus Routes
- Percent of Workers Earning \$1,200 Monthly or Less
 - <25%
 - 25-50%
 - 50-75%
 - 75-100%

Medium Map Size

0 0.3 0.6 0.9 mi

Zoom to Area

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- Help

Choose Report Type and Area

1. Choose Report Type

2. Choose Area

Generate Report

Housing and Land Use Report - Microsoft Internet Explorer

Address http://map.deed.state.mn.us/m3d/AreaReports/PLUSE_STP.html Go

Y! Search Web My Web Bookmarks Sign In

[Close Window](#) [Print Report](#)

Housing and Land Use Report

Municipality of **St. Paul**

	Percent	Share
<i>Parcels</i>		
Total Parcels		82,164
Total Acreage of Parcels		35,654
<i>Residential Property</i>		
Residential parcels	90%	74,015
Residential Acreage	59%	20,935
Median Year Built		
<i>Homesteaded Property</i>		
Homesteaded Parcels	75%	61,791
Median Total Estimated Value		
<i>Land Use*</i>		
Agriculture	0%	0
Farm	0%	0
Seasonal / Vacation Housing	0%	0
Single Family Housing - Attached	5%	1,726
Single Family Housing - Detached	25%	8,752
Multi Family Housing	25%	8,921
Manufactured Housing	0%	0
Retail / Other Commercial	4%	1,338
Office	1%	435
Mixed Use - Residential	3%	896
Mixed Use - Industrial	0%	61
Mixed Use - Commercial / Other	1%	283
Industrial and Utility	8%	2,783
Extractive	0%	0

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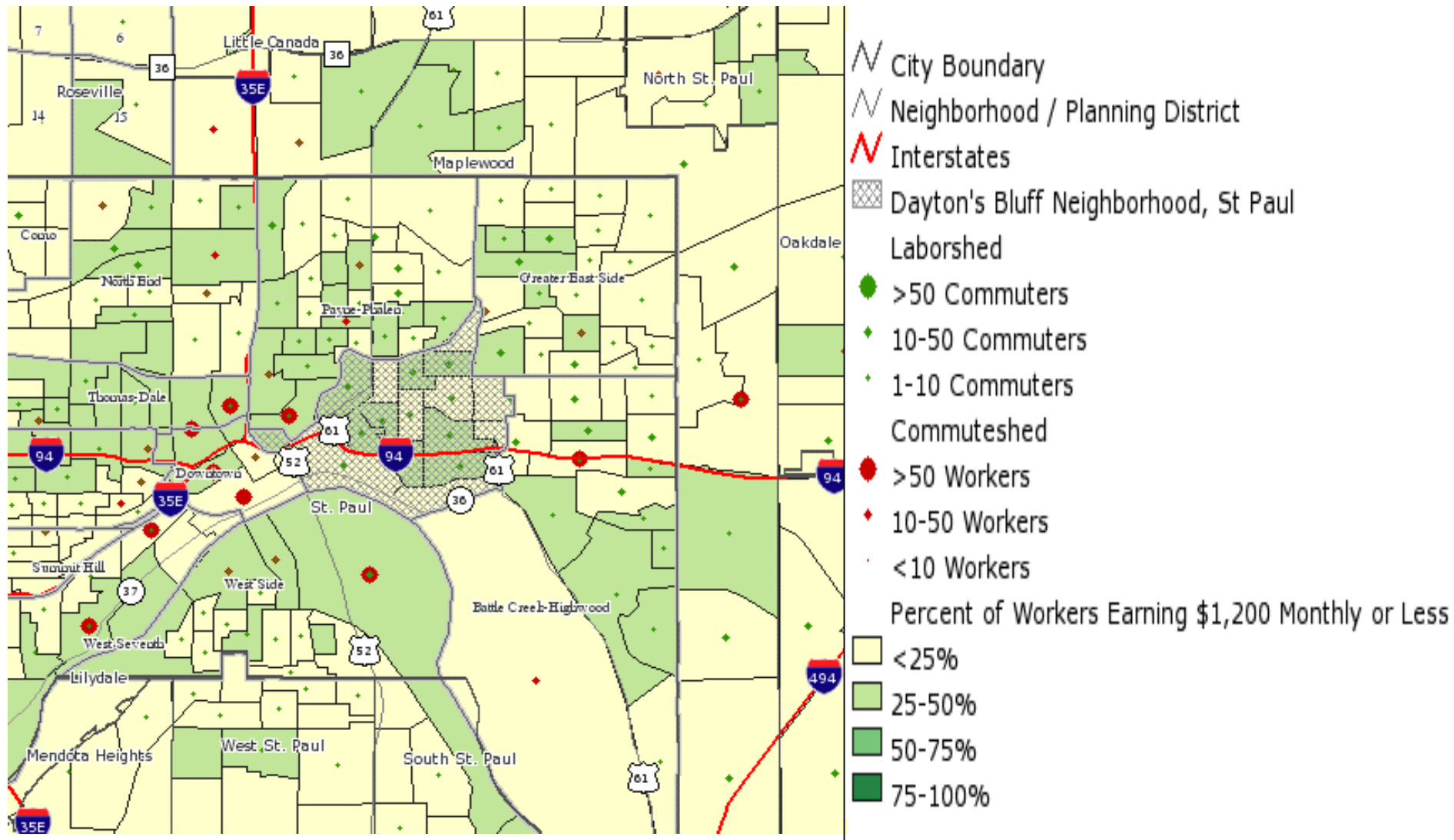
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Median Total Estimated Value		
Land Use*		
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Mixed Use - Residential	3%	896
Mixed Use - Industrial	0%	61
Mixed Use - Commercial / Other	1%	283
Industrial and Utility	8%	2,783
Extractive	0%	0
Institutional	6%	2,116
Park, Recreational or Preserve	9%	3,239
Golf Course	2%	584
Highway	0%	1
Airport	2%	537
Undeveloped	4%	1,499
Water	5%	1,691
Housing Units / Rent (Census)		
Total Housing Units		115,713
Rental Units (Occupied)	44%	50,672
Median Rent		\$524

Sources: Land Use, Metropolitan Council (2000). Parcel Data are from the individual counties; Anoka, Carver, Dakota, Hennepin, Ramsey, Scott and Washington, through MetroGIS (2005). US Census 2000. *Land Use Acreage Currently Available for Ramsey County Only.

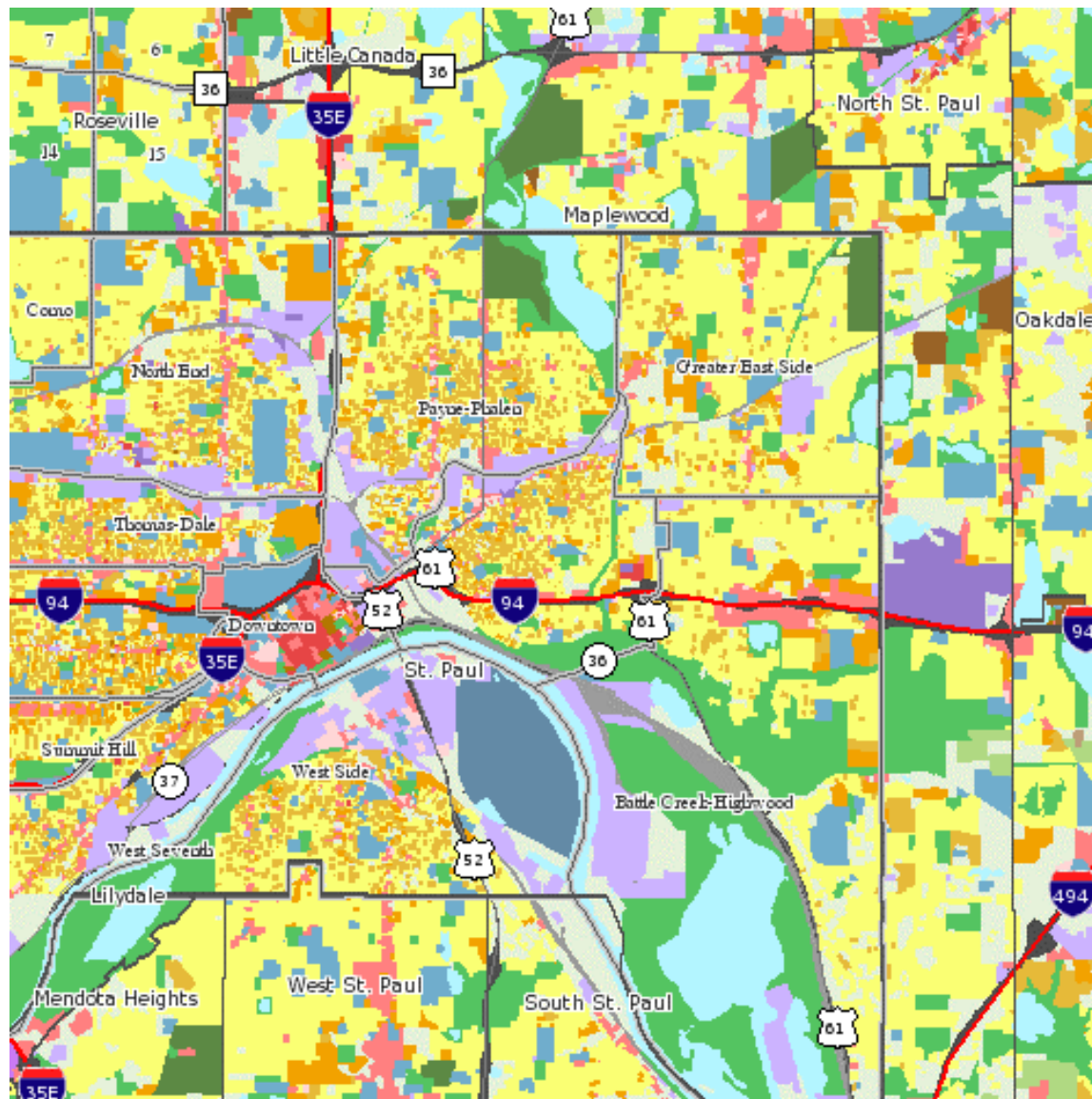
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Dayton's Bluff:

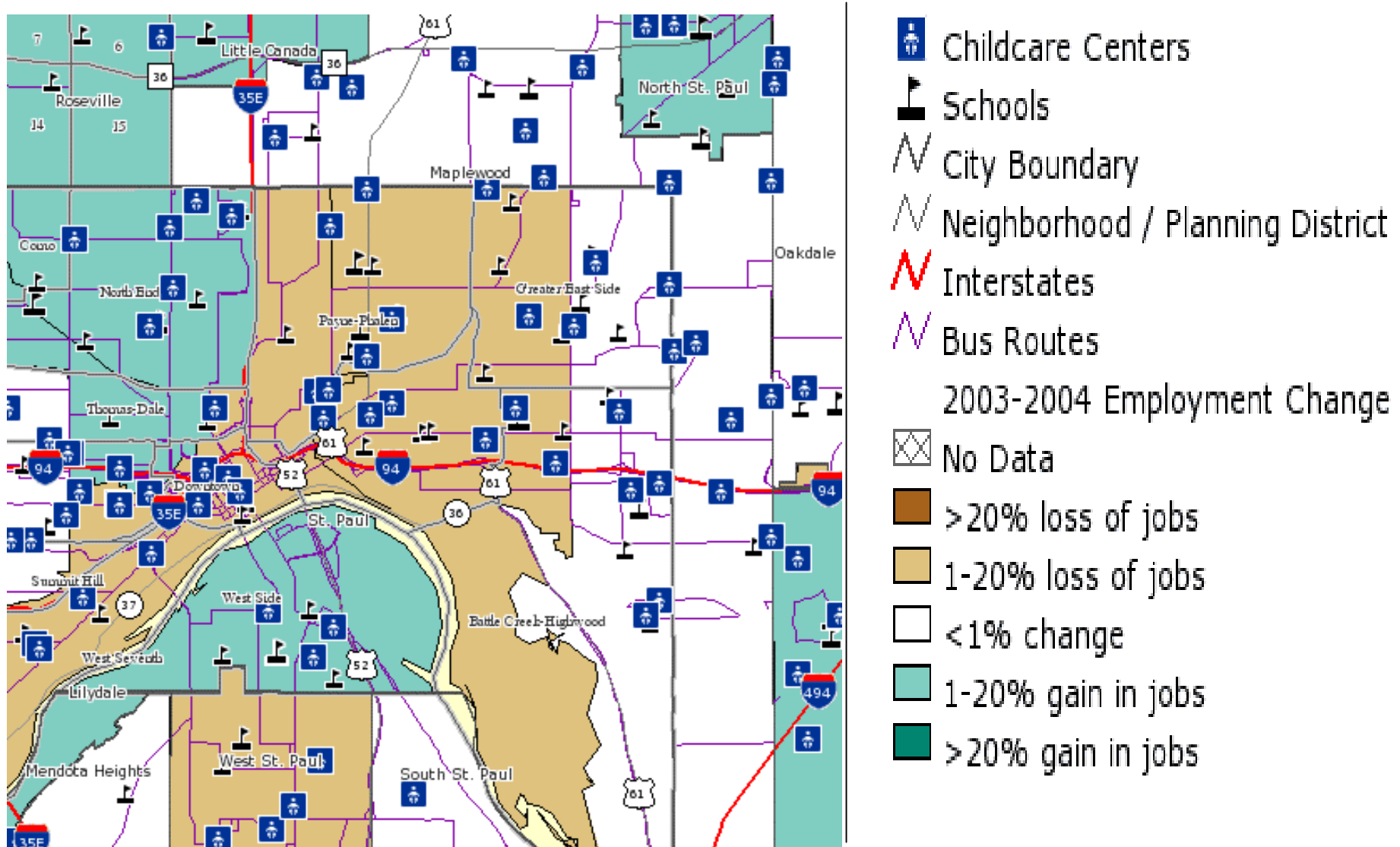
Labor and Commute Sheds and Resident Earnings



Dayton's Bluff: Land Use



Dayton's Bluff: Services and Job Growth



BUSINESS

U.S. MARKETS WERE CLOSED MONDAY FOR MARTIN LUTHER KING JR. HOLIDAY



Northwest Airlines pilots in uniform hold a sign during a protest in front of the airline's headquarters in Minneapolis. The sign reads "Northwest Success requires NWA Pilots." The airline's headquarters is in Minneapolis. The sign is held by a pilot in uniform. The sign is a large white sign with red and blue text. The sign is held by a pilot in uniform. The sign is a large white sign with red and blue text. The sign is held by a pilot in uniform.

NWA signals flexibility

With court showdown looming, airline says it may drop plan for subsidiary carrier, reduce outsourcing

BY MICHAEL MULLER

Pioneer Press

With a date to file bankruptcy set to expire, Northwest Airlines says it will go back to court to fight a plan to create a subsidiary carrier, a move that could reduce the airline's outsourcing of flight attendants.

If the plan fails, the airline could be forced to file for bankruptcy protection. The airline's plan to create a subsidiary carrier, called NWA Express, would allow the airline to reduce the number of flight attendants it outsources. The airline's plan to create a subsidiary carrier, called NWA Express, would allow the airline to reduce the number of flight attendants it outsources.

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ACCOUNTING SOARES, HARBINGER JOBS

Year	2005	2004	2003	2002	2001	2000
Accounting Soars	1,000	1,000	1,000	1,000	1,000	1,000
Harbinger Jobs	1,000	1,000	1,000	1,000	1,000	1,000

Changes could squeeze pensions

Firms face stiffer accounting rules

BY ADAM COHEN

Special to Pioneer Press

ST. LOUIS — It may seem a small change, but a plan to overhaul the way companies report their pension costs could have a big impact on the way they manage their pension plans.

The change — likely to be adopted by the end of the year — would require companies to report their pension costs in a way that is more consistent with the way they manage their pension plans.

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MDI's new plastic containers are made from recycled plastic.

MDI wins new postal contracts

Mail-tray deals worth \$85 million to Minnesota nonprofit plastics firm

BY SCOTT GARDNER

Pioneer Press

MINNEAPOLIS — A nonprofit plastics firm has won a major contract to produce mail trays for the U.S. Postal Service. The contract is worth \$85 million over the next five years.

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Software put census data on the map

Visualizing information on the Web can help businesses, communities plan development

BY STEPHEN B. HARRIS

Pioneer Press

The plan is to use a new web-based tool to help businesses and communities plan development. The tool is called "MapInfo" and it is a web-based tool that allows users to view and analyze census data on a map. The tool is called "MapInfo" and it is a web-based tool that allows users to view and analyze census data on a map.

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This map, created with the Census Bureau's new software, shows the location of a new development project in the Minneapolis area. The map is labeled 'MapInfo' and shows the location of the project in relation to the city of Minneapolis.

BUSINESS

Software put census data on the map

Visualizing information on the Web can help businesses, communities plan development

BY LESLIE BROOKS
SUZUKAMO
Pioneer Press

If a picture is worth a thousand words, what's an online map worth that can show the relationship between Minnesota businesses and their employees, such as where their workers live?

Community development experts believe such a map could be worth a lot in terms of job and business development, and starting this week, they'll

have two of them to use on the Web, thanks to the U.S. Census Bureau and the Minnesota Department of Employment and Economic Development (DEED).

The Census Bureau this week is releasing a pilot version of an interactive mapping tool developed by the Lakeville software firm Excensus that covers 14 states, including Minnesota.

Called "On The Map," the Web tool shows where residents of a neighborhood, for example, may work, and it also does the

reverse, showing where businesses in a particular area may be getting most of their employees. Users can trace areas free-hand or use predetermined boundaries for cities, counties or neighborhoods.

DEED's mapping tool is built on the back of the Census Bureau map but limited to the seven-county Twin Cities area.

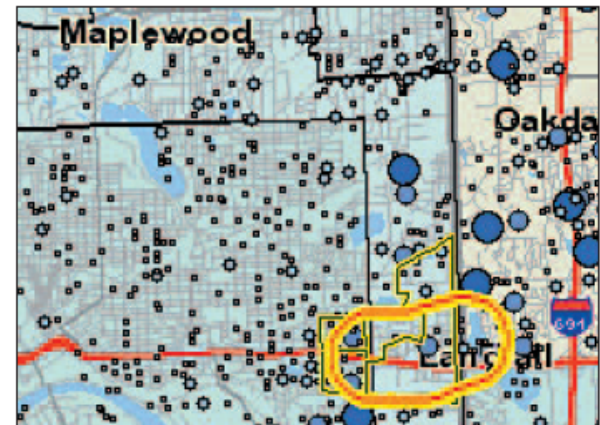
DEED calls its mapping tool Minnesota 3D or M3D for short, and it lets users layer in additional information, such as the locations of available land for development, schools and child-care centers. Free-hand drawing is not available on the DEED map, however.

Use of the maps is free of charge, though users are cautioned the DEED tool is unfinished and both tools aren't geared to the general public.

Developers hope community organizations and businesses make good use of the maps, said Kris Nelson, community program director for the Center for Urban and Regional Affairs (CURA), the community outreach arm of the University of Minnesota that assisted in the DEED project.

A business looking to locate in Dayton's Bluff, for instance, could use one of the maps to

MAPPING WEB SITES, 4C



U.S. CENSUS BUREAU

This detail, created with the Census Bureau's new online mapping tool, shows the general locations of the residences of people who work in the circled area, near the eastern border of Maplewood. The larger dots represent greater concentrations of people. The software does not show individual homes or businesses.

<http://www.twincities.com/mld/twincities/business/13640992.htm>