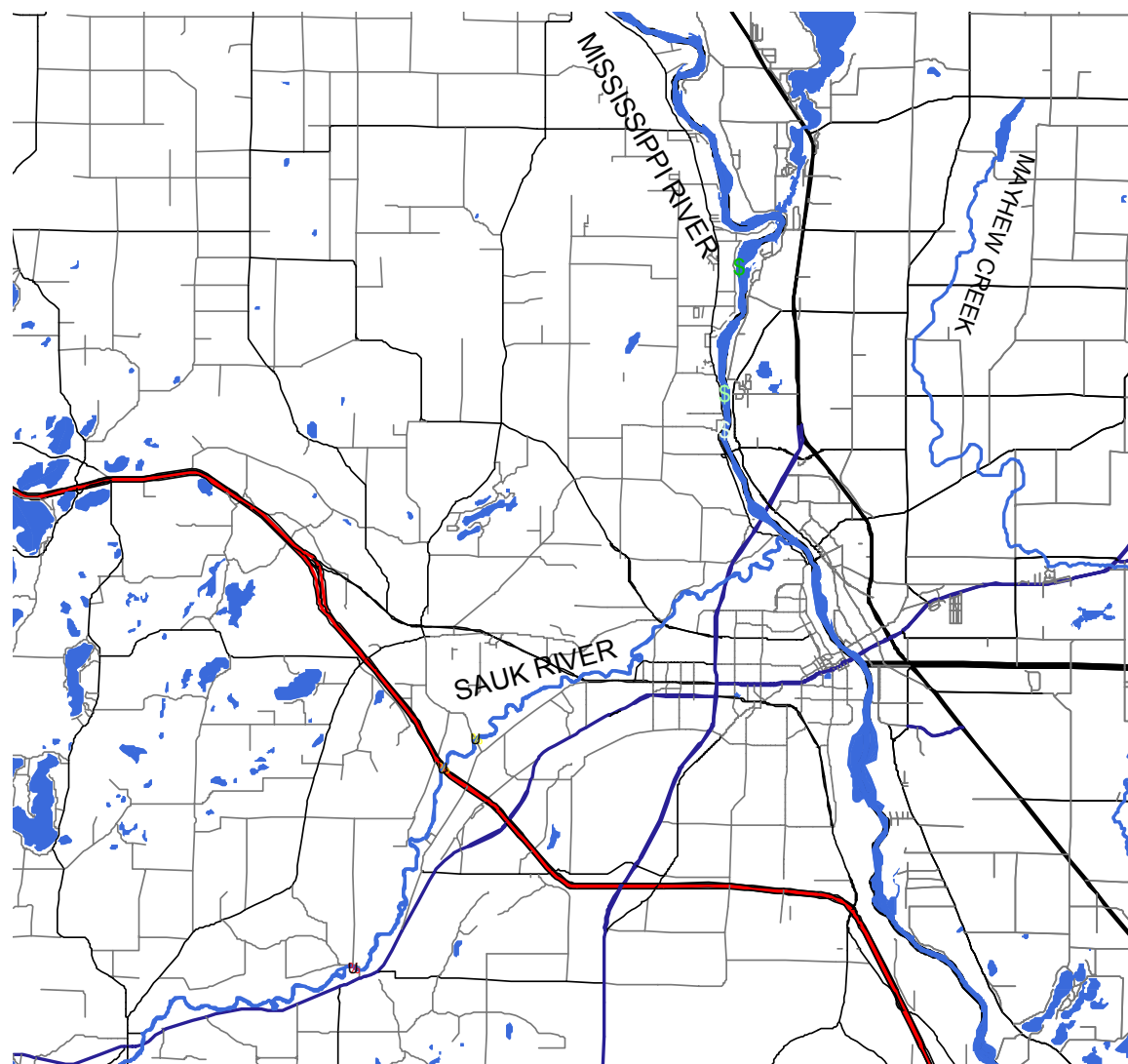


APPENDIX 4

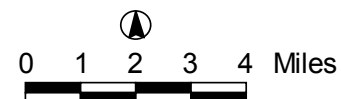
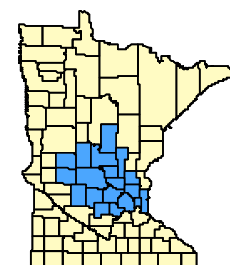
DATA MAPS USED TO DELINEATE SOURCE WATER PROTECTION PRIORITY AREA A



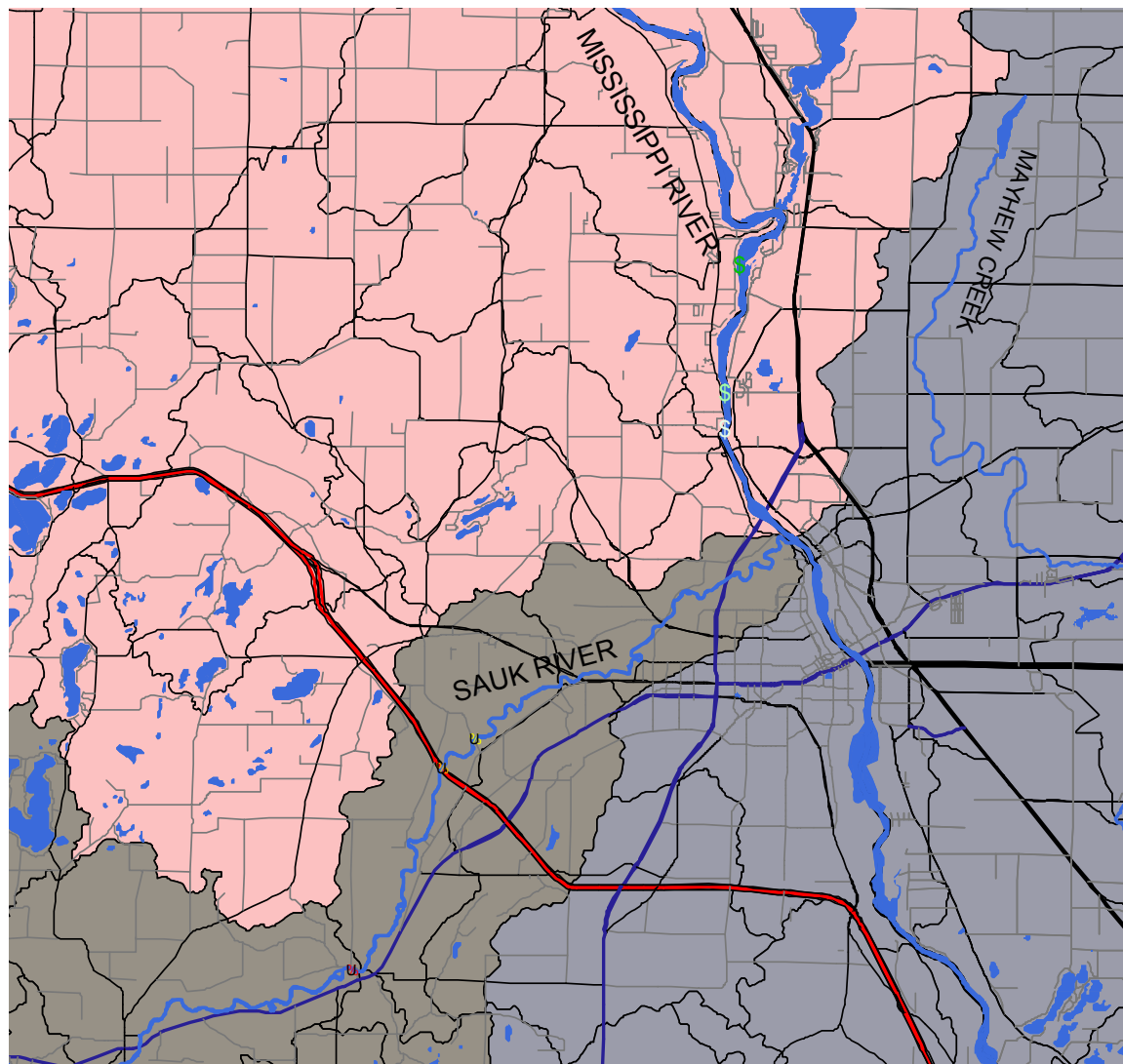
St. Cloud

8-Hour Time of Travel

- \$ St. Cloud - High Flows
- \$ St. Cloud - Medium Flows
- \$ St. Cloud - Low Flows
- \$ County Road 121
- \$ Interstate 94 Bridge
- \$ County Road 139
- \$ Rivers
- \$ Lakes
- Roads**
- \$ Interstate Highway
- \$ U.S. Highway
- \$ MN Highway
- \$ CSAH
- \$ MSAS-County-Twp Road
- \$ County Lines

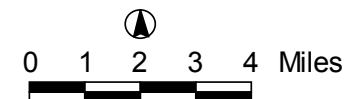
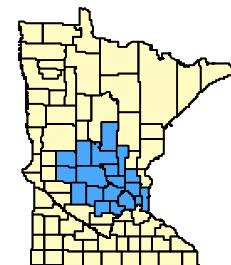


Priority Area A: Map 1

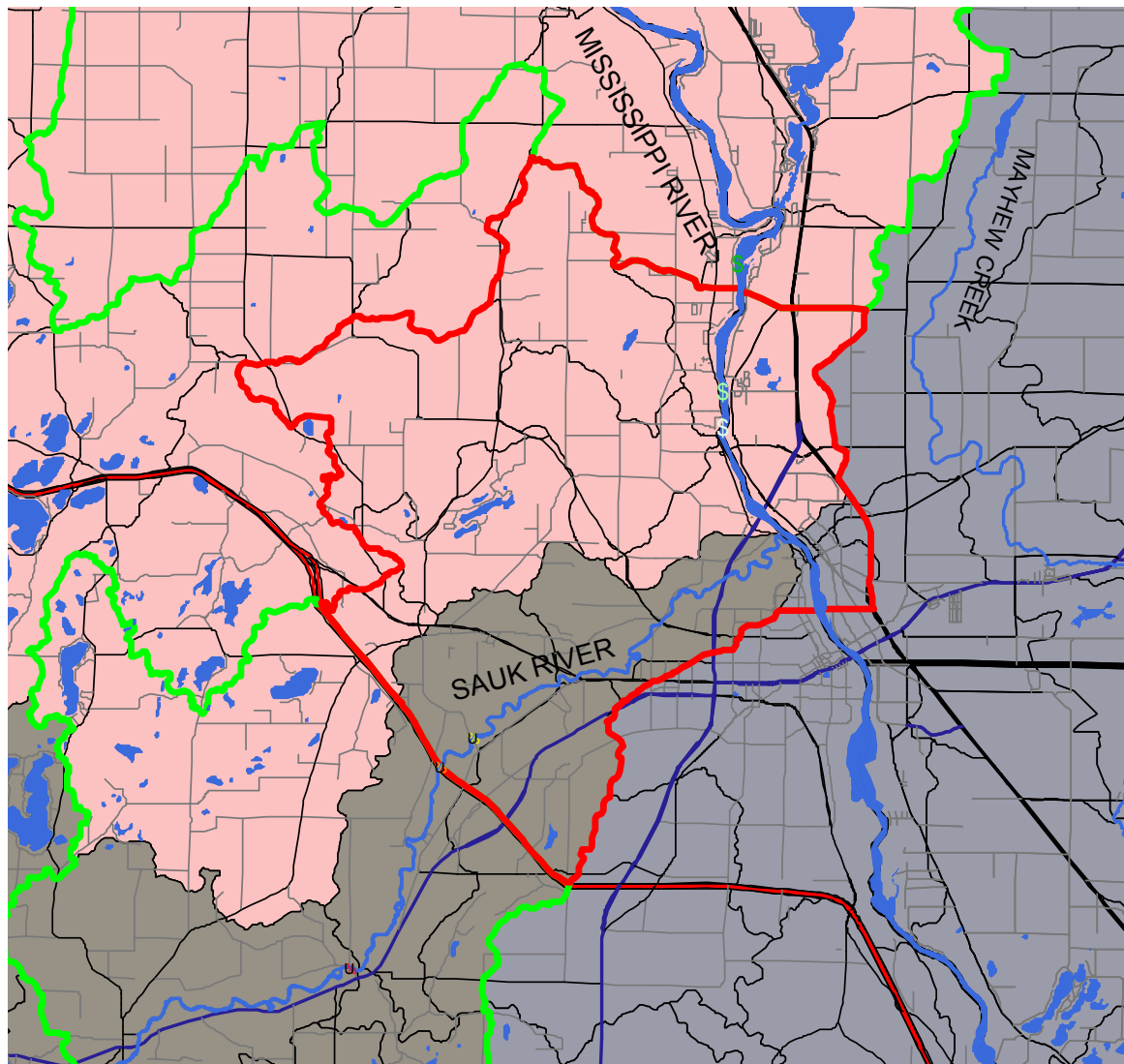


St. Cloud 8-Hour Time of Travel

- St. Cloud - High Flows
- St. Cloud - Medium Flows
- St. Cloud - Low Flows
- County Road 121
- Interstate 94 Bridge
- County Road 139
- Rivers
- Lakes
- Roads**
 - Interstate Highway
 - U.S. Highway
 - MN Highway
 - CSAH
 - MSAS-County-Twp Road
- County Lines
- Watersheds.shp**
 - Clearwater-Elk
 - Platte-Spunk
 - Sauk



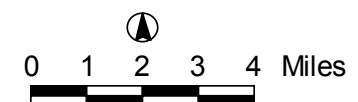
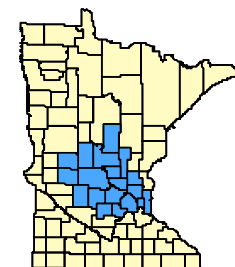
Priority Area A: Map 2



St. Cloud

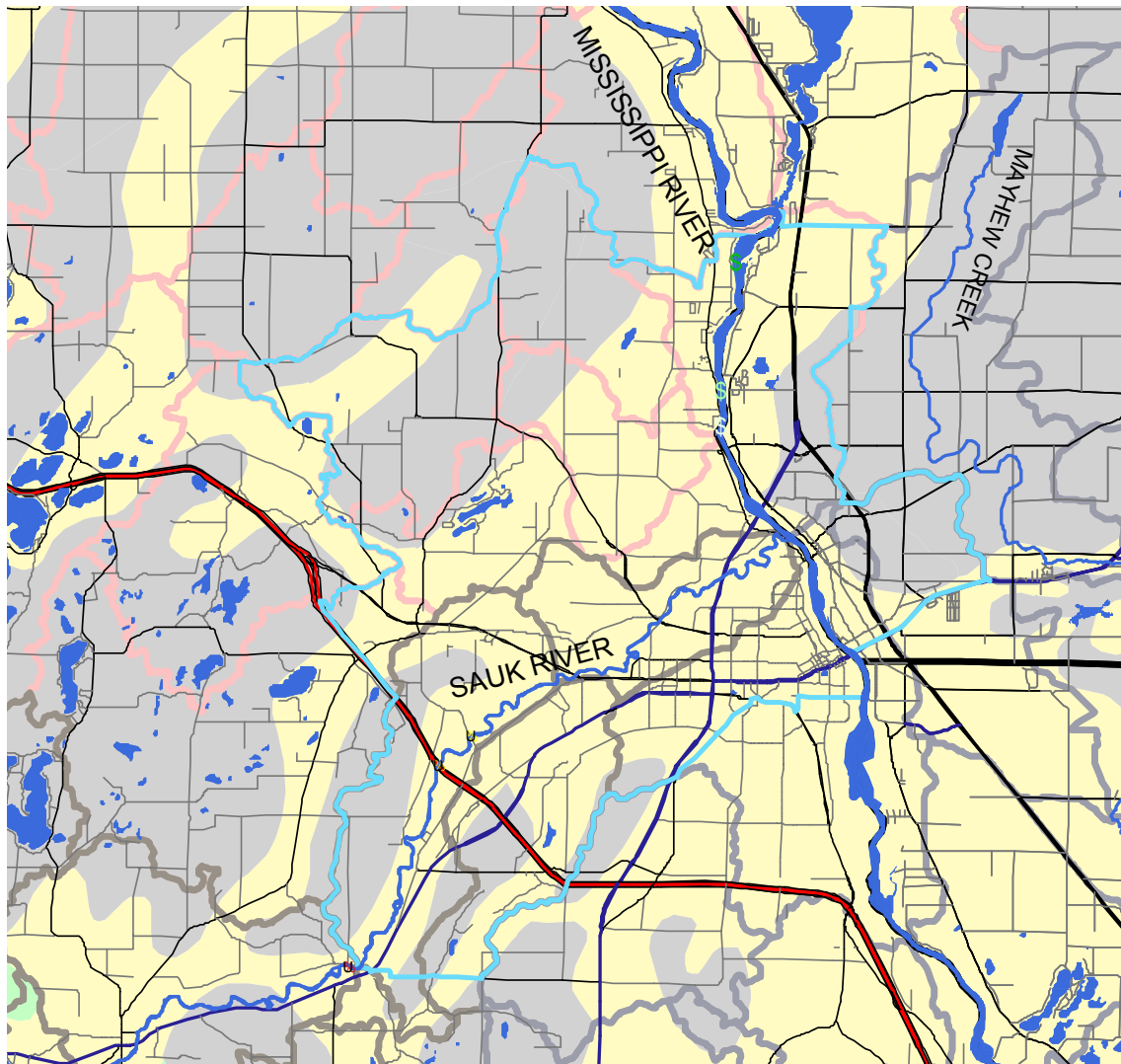
8-Hour Time of Travel

- \$ St. Cloud - High Flows
- \$ St. Cloud - Medium Flows
- \$ St. Cloud - Low Flows
- U County Road 121
- U Interstate 94 Bridge
- U County Road 139
- △ Rivers
- △ Lakes
- Inner Emergency Response Area
- Outer Source Water Management Area
- Roads
 - △ Interstate Highway
 - △ U.S. Highway
 - △ MN Highway
 - △ CSAH
 - △ MSAS-County-Twp Road
- County Lines
- Watersheds.shp
 - △ Clearwater-Elk
 - △ Platte-Spunk
 - △ Sauk

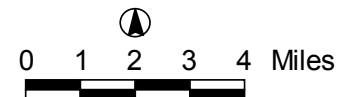
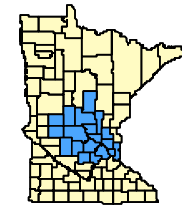


Priority Area A: Map 3

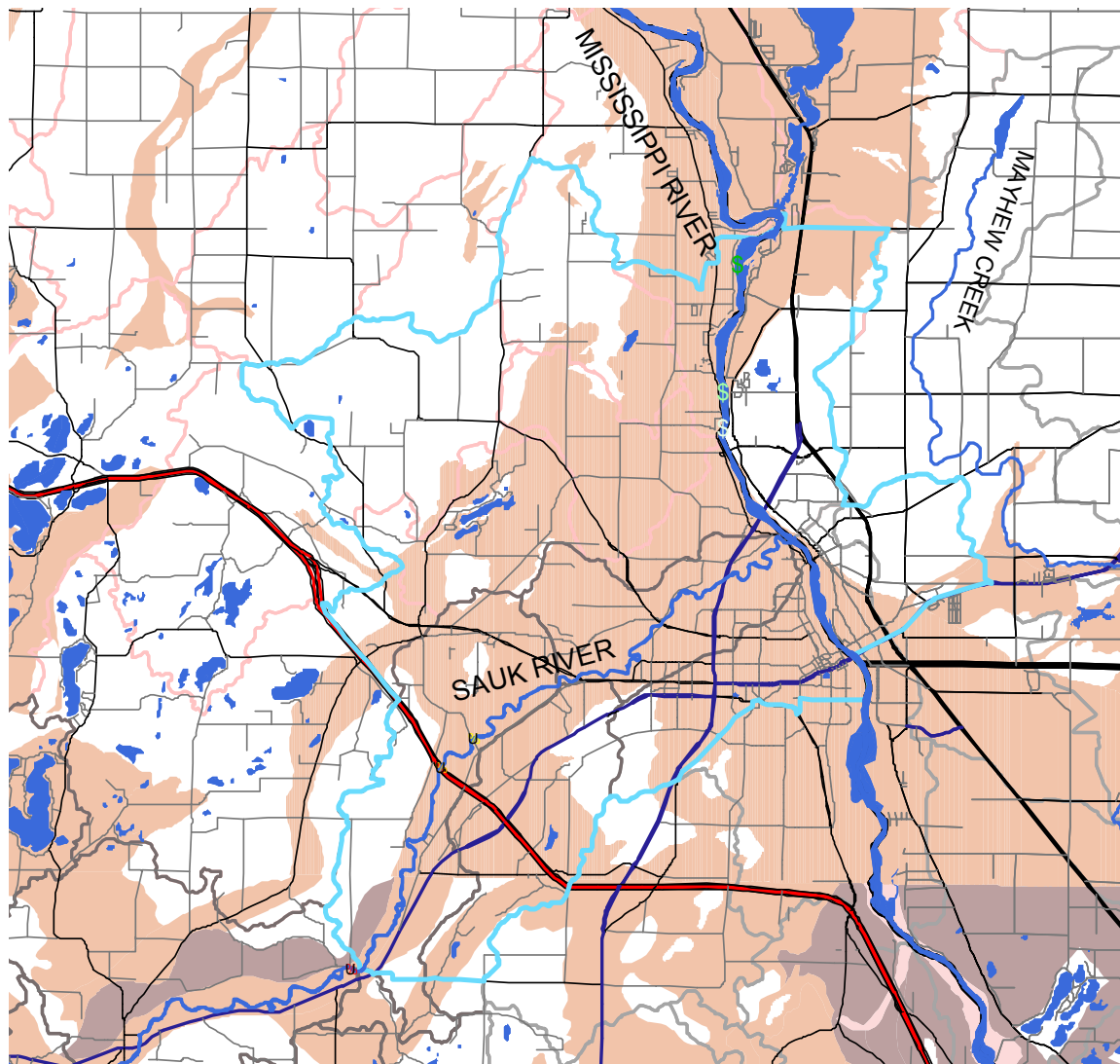
St. Cloud 8-Hour Time of Travel



- \$ St. Cloud - High Flows
- \$ St. Cloud - Medium Flows
- \$ St. Cloud - Low Flows
- U County Road 121
- U Interstate 94 Bridge
- U County Road 139
- Rivers
- Lakes
- Priority A Source Water Protection Area
- Roads**
- Interstate Highway
- U.S. Highway
- MN Highway
- CSAH
- MSAS-County-Twp Road
- County Lines
- Watersheds.shp**
- Clearwater-Elk
- Platte-Spunk
- Sauk
- Soils**
- Brainerd-Wabedo-Nokay
- Cushing-DeMontreville-Mahtomedi
- Dorset-Nymore-Seelyeville
- Estherville-Hawick-Dickman
- Fairhaven-Estherville-Biscay
- Growton-Holdingford-Parent
- Heyder-Rifle-Kingsley
- Hubbard-Isan-Duelm
- Koronis-Marcellon-Cordova
- Kost-Sartell-Fordum
- Lester-Hamel-Le Sueur
- Mora-Ronneby-Parent
- Nebish-Shooker-Beltrami
- Parent-Ronneby-Mora
- Sartell-Lino-Isanti
- Zimmerman-Isanti-Lino

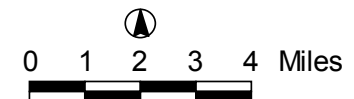
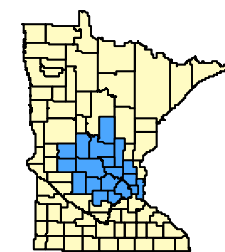


Priority Area A: Map 4



St. Cloud 8-Hour Time of Travel

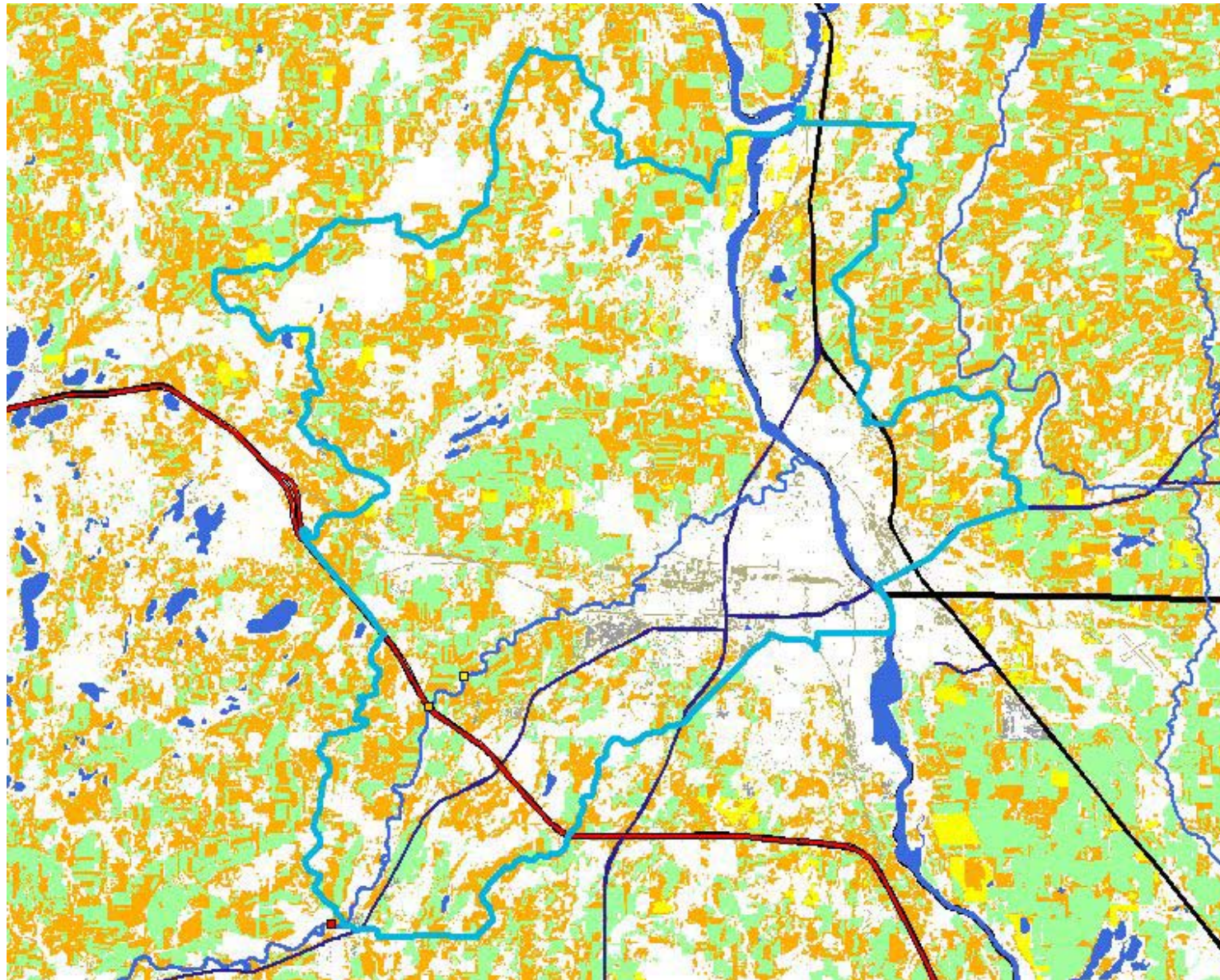
- \$ St. Cloud - High Flows
- \$ St. Cloud - Medium Flows
- \$ St. Cloud - Low Flows
- u County Road 121
- u Interstate 94 Bridge
- u County Road 139
- △ Rivers
- Lakes
- Priority A Source Water Protection Area
- Roads**
- ▬ Interstate Highway
- ▬ U.S. Highway
- ▬ MN Highway
- ▬ CSAH
- ▬ MSAS-County-Twp Road
- ▬ County Lines
- Watersheds**
- Clearwater-Elk
- Platte-Spunk
- Sauk



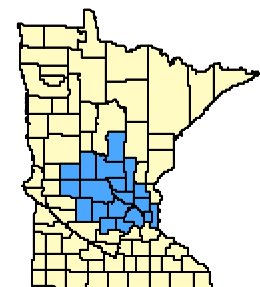
Priority Area A: Map 5

St. Cloud

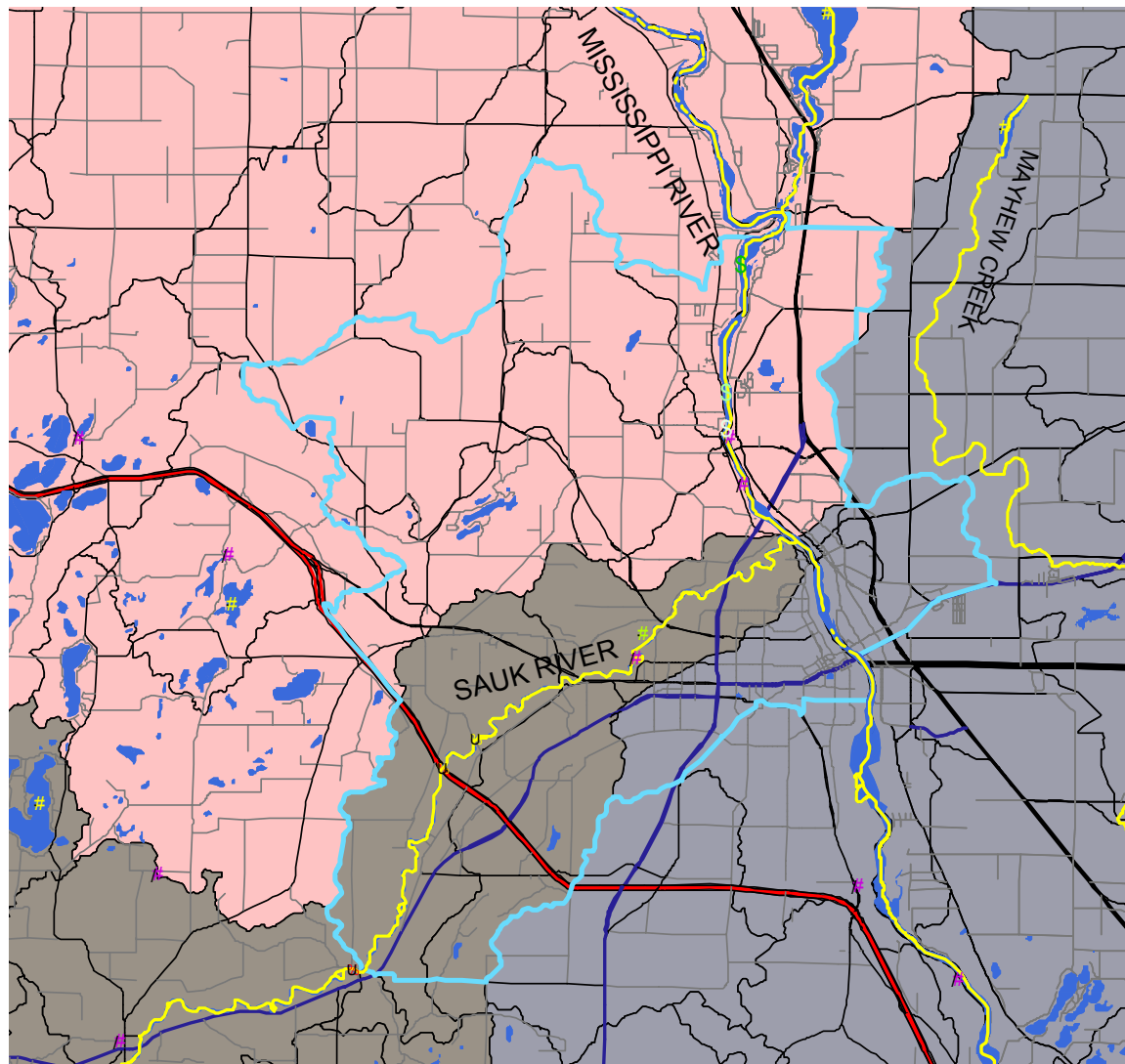
8-Hour Time of Travel



- U County Road 121
- U Interstate 94 Bridge
- U County Road 139
- Priority A Source Water Protection Area
- Rivers
- Lakes
- Roads
 - Interstate Highway
 - U.S. Highway
 - MN Highway
- County Lines
- 1992 Land Use
 - Commercial/Industrial/Transportation
 - Quarries/Strip Mines/Gravel Pits
 - Pasture/Hay
 - Row Crops
 - Small Grains

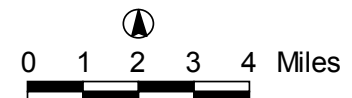
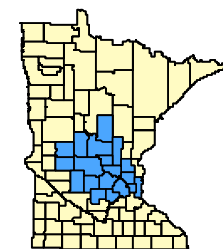


Priority Area A: Map 6

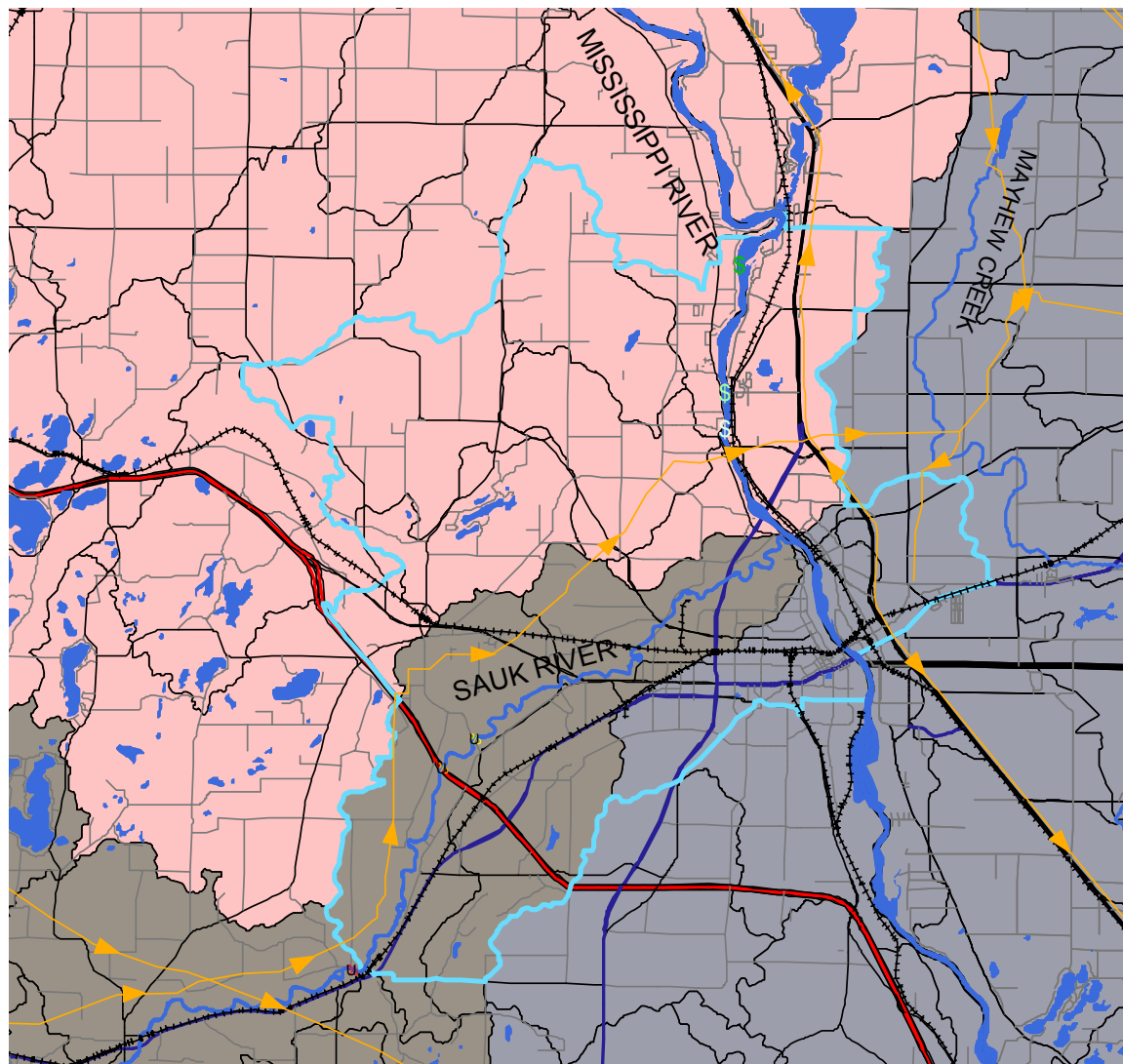


St. Cloud 8-Hour Time of Travel

- \$ St. Cloud - High Flows
- \$\$ St. Cloud - Medium Flows
- \$\$\$ St. Cloud - Low Flows
- U County Road 121
- U Interstate 94 Bridge
- U County Road 139
- # NPDES Permits
- # USGS Gauging Stations
- Impaired Streams
- Rivers
- Impaired Waters
- Lakes
- Priority A Source Water Protection Area
- Roads
- Interstate Highway
- U.S. Highway
- MN Highway
- CSAH
- MSAS-County-Twp Road
- County Lines
- Watersheds
- Clearwater-Elk
- Platte-Spunk
- Sauk

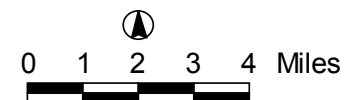
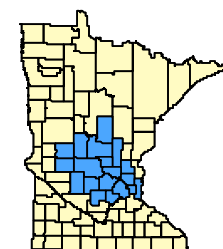


Priority Area A: Map 7



St. Cloud 8-Hour Time of Travel

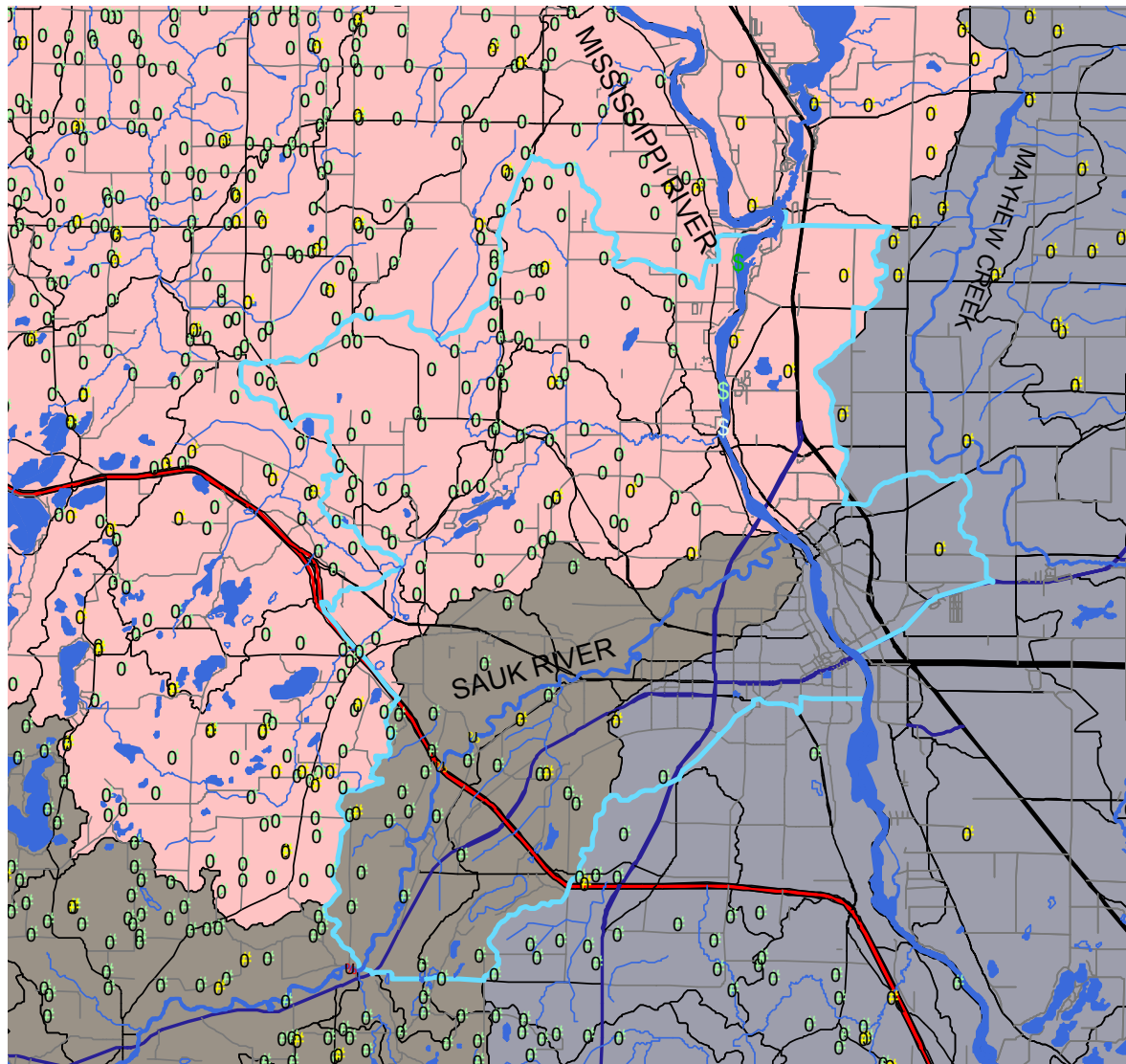
- \$ St. Cloud - High Flows
- \$\$ St. Cloud - Medium Flows
- \$\$\$ St. Cloud - Low Flows
- U County Road 121
- U Interstate 94 Bridge
- U County Road 139
- P Pipelines
- R Railroads
- R Rivers
- L Lakes
- Priority A Source Water Protection Area
- Roads**
- ▬ Interstate Highway
- ▬ U.S. Highway
- ▬ MN Highway
- ▬ CSAH
- ▬ MSAS-County-Twp Road
- ▬ County Lines
- Watersheds**
- ▬ Clearwater-Elk
- ▬ Platte-Spunk
- ▬ Sauk



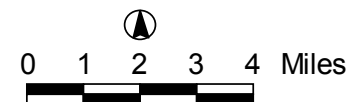
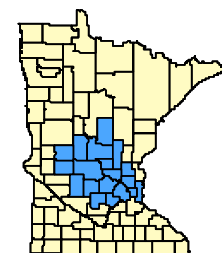
Priority Area A: Map 8

St. Cloud

8-Hour Time of Travel



- \$ St. Cloud - High Flows
- \$ St. Cloud - Medium Flows
- \$ St. Cloud - Low Flows
- u County Road 121
- u Interstate 94 Bridge
- u County Road 139
- o Feedlots
- o Feedlots (June 9th, '04)
- ~ Rivers
- ~ Streams
- Lakes
- Priority A Source Water Protection Area
- Roads**
- Interstate Highway
- U.S. Highway
- MN Highway
- CSAH
- MSAS-County-Twp Road
- County Lines
- Watersheds**
- Clearwater-Elk
- Platte-Spunk
- Sauk



Priority Area A: Map 9