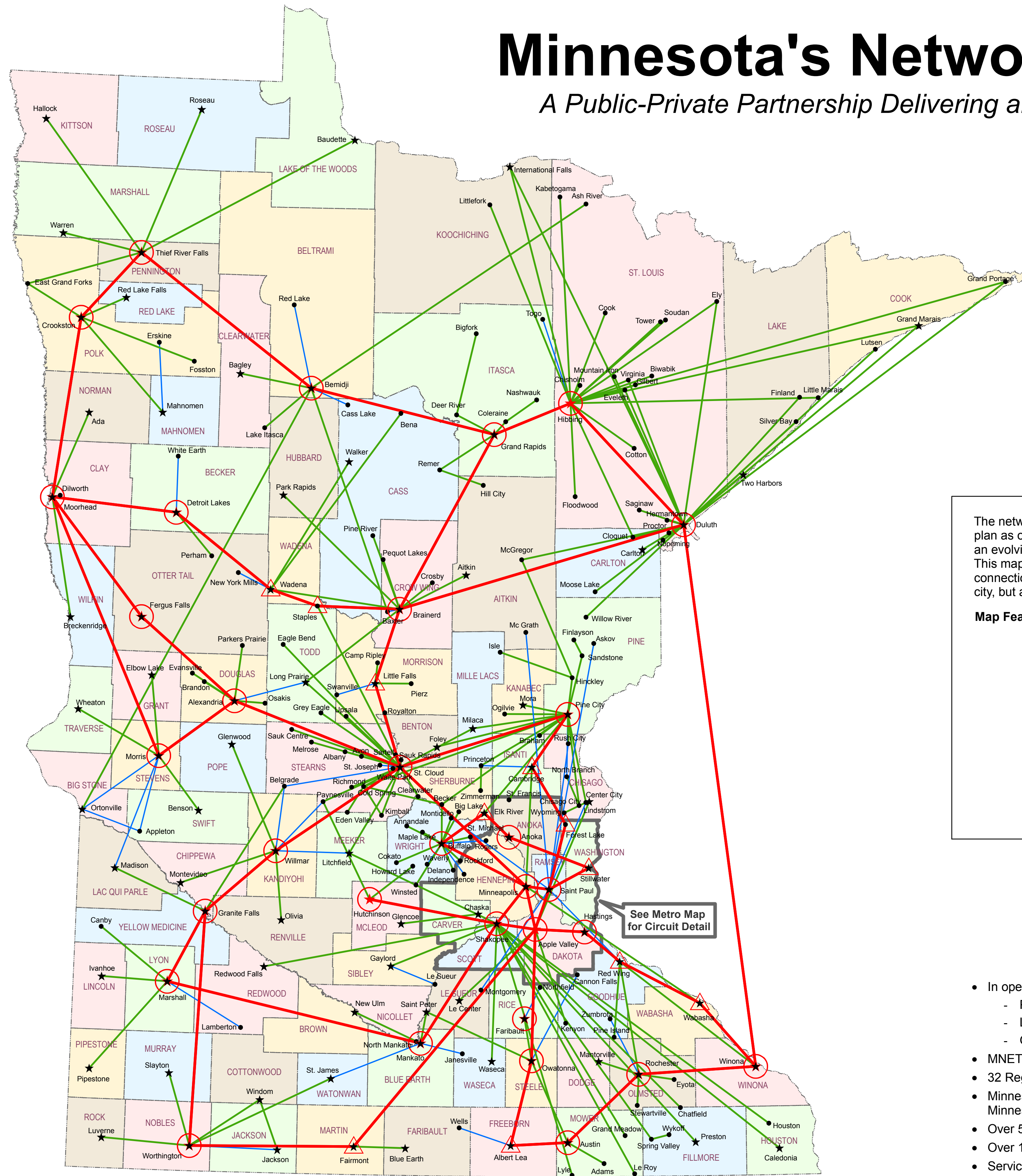


# MNET

## Minnesota's Network for Enterprise Telecommunications

A Public-Private Partnership Delivering an Integrated Statewide Network for Education, Local Governments and State Agencies



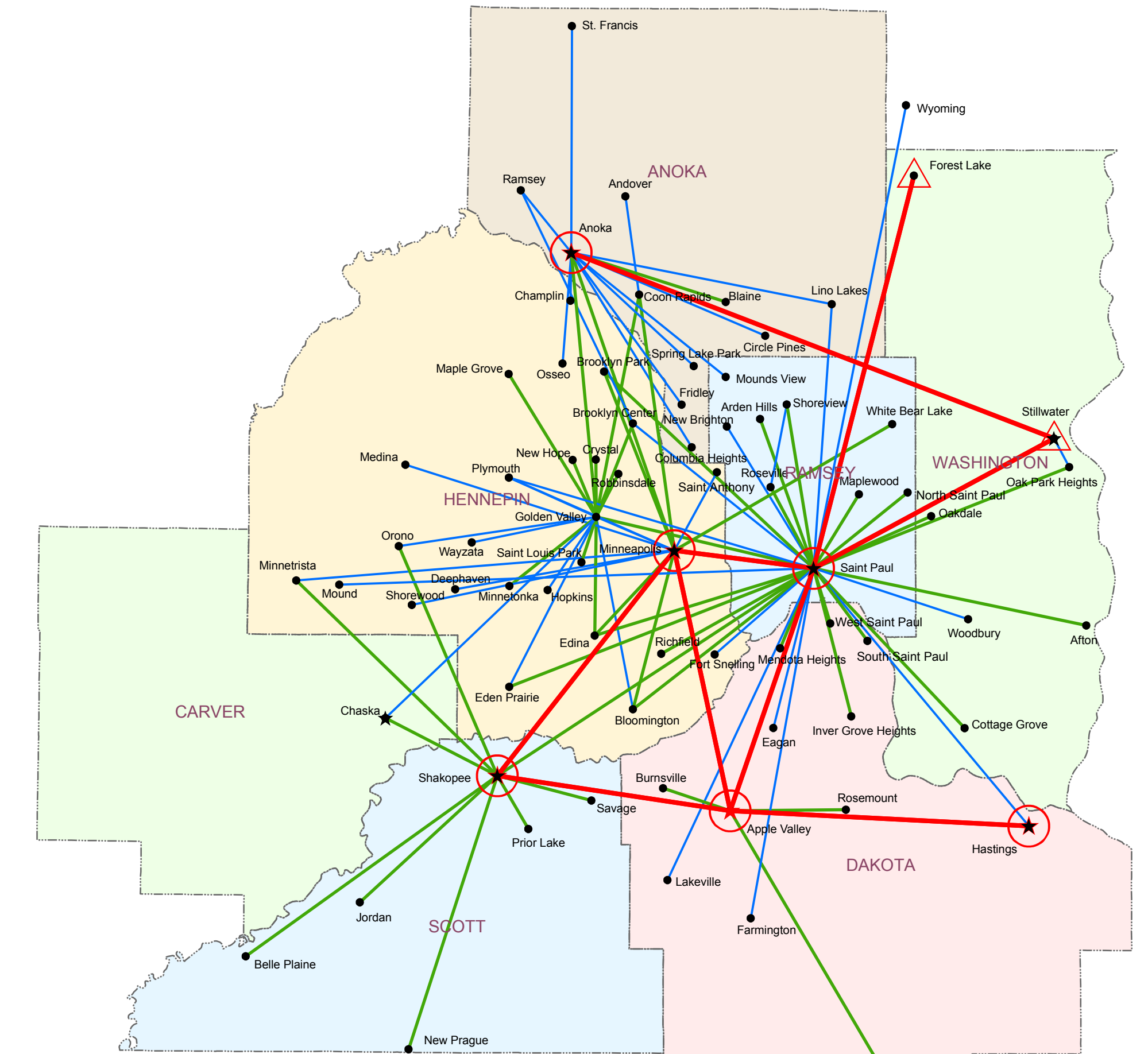
### Map Key

The network portrayed on this map is the current and proposed plan as of December, 2012. However, the Statewide Network is an evolving infrastructure and this map may not be all-inclusive. This map shows representation of each city that has a connection to MNET. Multiple connections may occur within a city, but are not shown here.

#### Map Features

- MNET High Capacity Backbone
- 10/100/1000 Ethernet
- Private Line T-1
- ★ Hub City
- △ Aggregation Site
- Other Cities
- ★ County Seat

### Twin Cities Metropolitan Area



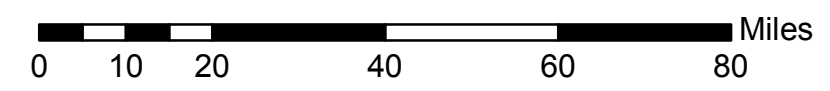
See Metro Map for Circuit Detail

- In operation since 1993, MNET supports Minnesota's
  - Public Safety
  - Learning
  - Governmental Operations
- MNET has grown to about 900 locations today
- 32 Regional Network Hubs aggregate capacity
- Minnesota State Colleges and Universities and University of Minnesota Campuses host most regional network hubs
- Over 50 private sector providers furnish services
- Over 1,000 leased line circuits are purchased
- Services are in place in over 275 cities across Minnesota
- Approximately 375 public sector entities are MNET partners
- MNET partners include:
  - Many cities and governmental units
  - Many schools, libraries and private colleges
  - All Minnesota counties
  - All state government
  - All public higher education

MNET has three main purposes:

1. Procurement, aggregation and integration of private sector telecommunications services for use by government and education
2. Support for secure, reliable and seamless intra-and inter-organizational networking of data, video and voice services among Minnesota's branches and levels of government
3. Provision of high-speed, reliable and secure access to the worldwide Internet, national networks, and private provider networks, to enable public access to e-learning and e-government services

This map illustrates the current statewide telecommunications network that connects Minnesota's branches and levels of government on a managed secured network cloud that delivers converged data, video and voice communication services to Minnesota's public sector in an effective, timely and cost-effective manner. It also shows the extent to which private sector telecommunications service providers are involved. MNET, managed by Minnesota IT Services (MN.IT Services), is comprised of leased circuits, network hardware and management systems that have been purchased, through competitive bidding, from service providers working throughout Minnesota.



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This map was prepared by MN.IT Services @ MnGeo. Project Code: OET Fiber Map 2013  
Prepared: November 2012



For more information, see [mn.gov/mnit](http://mn.gov/mnit) or send an email to [service.center@state.mn.us](mailto:service.center@state.mn.us).