



Forum on Integrating Context Sensitive Solutions (CSS) in MnDOT Services and Programs

February 27-28, 2012





A Transportation Vision for





















A Transportation Vision for Generations (Long-Range Vision)

- Shared 50 year vision adopted
 November 2011
- Includes vision and guiding principles
 - Provides direction for Statewide Multimodal Transportation Plan and others



The Vision

Minnesota's multimodal transportation system maximizes the health of people, the environment and our economy.



The System:

- Connects Minnesota's primary assets the people, natural resources and businesses within the state - to each other and to markets and resources outside the state and country
- Provides safe, convenient, efficient and effective movement of people and goods
- Is flexible and nimble enough to adapt to changes in society, technology, the environment and the economy



Quality of Life

The System:

 Recognizes and respects the importance, significance and context of place – not just as destinations, but also where people live, work, learn, play and access services

 Is accessible regardless of socio-economic status or individual ability



Environmental Health

The System:

 Is designed in such a way that it enhances the community around it and is compatible with natural systems

Minimizes resource use and pollution



Economic Competitiveness

The System:

 Enhances and supports Minnesota's role in a globally competitive economy as well as the international significance and connections of Minnesota's trade centers

Attracts human and financial capital to the state



Guiding Principles

- Leverage public investments to achieve multiple purposes
- Ensure accessibility
- Build to a maintainable scale

- Ensure regional connections
- Integrate safety
- Emphasize reliable and predictable options
- Strategically fix the system
- Use partnerships

What is the purpose of the 20year statewide multimodal plan?

- Establish framework for transportation plans and investment decisions
- Identify key "next steps" or actions to support vi









Minnesota GO Planning Process

Vision

Desired Outcomes

Guiding Principles

Statewide Multimodal Transportation Plan

Multimodal Objectives Strategies Modal System & Investment Plans

Performance-based needs

Investment tradeoffs

System design

Mode-specific policies



Plan Outline



Where are we going?



Where are we now?



How did we get here?



How will we guide ourselves along the way?



How will we get there?



How do I get more information?



5 Proposed Objectives

- Accountability, Transparency & Communication
- Land Use, Context, and Transportation
- Critical Connections
- Asset Management
- System Safety & Security



Accountability, Transparency & Communication

 Make transportation system decisions through processes that are open and supported by data and analysis; provide for and support coordination, collaboration, and innovation; ensure efficient and effective use of public resources.



Critical Connections

 Identify global, national, statewide, regional and local transportation connections essential for Minnesotans' prosperity and quality of life; invest to maintain and improve those connections; support new connections when practical.



Asset Management

 Strategically maintain and operate transportation assets; rely on system data, partners' needs, and public expectations to inform decisions; put technology and innovation to work to improve efficiency and performance; recognize that the system should change over time.



System Safety & Security

 Safeguard travelers, transportation facilities, and services; apply proven strategies to reduce fatalities and serious injuries for all travel modes; reduce system vulnerability; ensure system redundancy to meet essential travel needs during emergencies.



Land Use, Context, & Transportation

 Integrate land uses and transportation systems; enhance communities in ways that respect and complement cultural, social, fiscal, and natural contexts



	Minnesota GO Guiding Principle							
Plan Objective: Land Use, Context, and Transportation	Leverage public investments to achieve multiple purposes	Ensure accessibility	Build to a maintainable scale	Ensure regional connections	Integrate safety	Emphasize reliable & predictable options	Strategically fix the system	Use partnerships
 Integrate land uses and transportation systems 	Capitalize on existing infrastructure; coordinate systems; plan for all modes	Heighten capacity for walking, biking, transit	Don't overbuild; don't sprawl	Provide links for travel beyond local	Take complete streets approach	Foster consistency of service, design, signage, etc.	Eliminate barriers, maintain facilities and services	Collaborate across public and private interests
• Enhance communities in ways that respect and complement cultural, social, fiscal, and natural contexts	Approach from perspective of CSS/stewardship/ sustainability to protect/enhance quality of life, environment, economy in ways sensitive to local resources and heritage	Address ADA issues; use complete streets approach to integrate freight, commuter, bike, walk, transit, emergency needs	Design for compatibility with setting/ context vs. disruption or creation of travel barriers	Minimize local disruption or barriers	Use complete streets approach; identify local hazards (flood risk, etc.) and plan to mitigate	Foster consistency of service, design, signage, etc	Coordinate with local infrastructure management needs; address ADA and multimodal improvements concurrently	Work in partnership with all public and private interests



Schedule

Stakeholder Forum #1: Dec 1 & 6

Public Open Houses: Jan/Feb

Stakeholder Forum #2: April

Public Comment Period: April/May

Public Hearing/Plan Adoption: May/June



Staying involved

- Website www.minnesotagoplan.org
- Facebook Minnesota GO
- Twitter @minnesotago
- YouTube MinnesotaGO



Thank You! Questions?