# 2050 TRANSPORTATION POLICY PLAN

**Technical Working Group - Existing Policy Review**August 2022



# **Existing Policy Concept Drafts**

Sourced from the 2040 Transportation Policy Plan.

# **Funding**

There are three existing policy concepts within the *Funding* topic area.

- Identify an Increased Revenue Scenario of potential projects beyond Current Revenue Scenario funding assumptions.
- Ensure that transportation investments are balanced across the region over time and the benefits are shared across all communities and users.
- Transportation investments should consider cost effectiveness, the balance of project cost and performance outcomes, at all stages of development.

#### Multimodal

There are four existing policy concepts affect *all modal* categories.

- Make investments in transportation that preserve and maintain the regional system in a state of good repair.
- Provide a system of interconnected streets, bicycle facilities, and pedestrian facilities to meet local travel needs using Complete Streets principles.
- Cost-effectively support job and population growth forecasts through transportation investments.
- Improve the economic vitality of the region by enhancing the movement of people and goods.

#### Roadways

There are seven existing policy concepts within the *Highways* modal area.

- Use roadway preservation projects as a catalyst to address other identified safety, mobility, freight, bicycle, and pedestrian needs.
- Manage and optimize the performance of the Principal Arterial system as measured by person throughput.
- Manage access to the Principal and A-minor arterial network.
- Maintain a network of functionally classified roadways.
- Identify and address critical regional highway system connections that are missing or inadequate across the system.
- Improve travel time reliability and provide alternatives to congested highway corridors.
- Use the highway investment hierarchy in accordance with the CMP Process (travel demand management, traffic management technologies, spot mobility improvements, managed lanes like E-ZPass, and then strategic capacity improvements).

## **Freight**

There are four existing policy concepts within the *Freight* modal area.

- Maintain adequate highway-, riverfront-, and rail-accessible land to meet existing and future demand for freight.
- Identify and mitigate congestion-related delays and unreliability on the truck freight corridors, including congestion at MnDOT identified truck freight bottlenecks.
- Pursue short- and long-term improvements to accommodate freight and passenger rail demand.
- Provide efficient connections from major freight terminals and facilities to the regional highway system, including the federally designated Primary Freight Network.

## **Transit & Travel Demand Management**

There are six existing policy concepts within the *Transit and Travel Demand Management* modal area.

- Use a variety of transit service types to match transit service delivery to expected demand based on transit markets.
- Build a network of transitways to expand access to high-capacity, reliable, and frequent transit service.
- Coordinate transit service delivery and operations to create a high-quality rider experience.
- Provide transit police services and coordinate with public safety agencies to provide a collaborative approach to safety and security.
- Plan for increased density and a diversification of uses in job concentrations, nodes along corridors, and local centers to maximize the effectiveness of the transportation system.
- Plan, build, and promote multimodal travel options and alternatives to single-occupant vehicle travel and highway congestion through travel demand management.

## **Bicycle & Pedestrian**

There are two existing policy concepts within the Bicycle and Pedestrian modal area.

- Prioritize and implement the Regional Bicycle Transportation Network alignments and provide connections to local bicycle networks.
- Prioritize and improve regional bicycle and major river barrier crossings.

# Safety

There are three existing policy concepts within the **Safety** topic area.

- Prioritize and implement safety considerations in projects for all modes and users.
- Reduce the vulnerability of transportation infrastructure to natural disasters.
- Minimize the threat of human-made incidents that degrade security of the system.

# **Equity**

There are two existing policy concepts within the *Equity* topic area.

- Plan and implement a transportation system that considers the needs of all potential users, including children, senior citizens, and persons with disabilities, and that promotes active lifestyles and cohesive and connected communities.
- Use a variety of communication methods and eliminate barriers to foster public engagement in transportation planning t to engage members of historically underrepresented communities, including communities of color, low-income communities, and those with disabilities.

#### **Environment**

There are four existing policy concepts within the *Environment* topic area.

- Prioritize and implement transportation projects that reduce emissions.
- Minimize impacts on the natural environment.
- Protect, enhance, and mitigate impacts on the cultural and built environments.
- Avoid, minimize, and mitigate disproportionately high and adverse impacts of transportation projects to
  historically underrepresented communities, including communities of color, low-income communities, and
  those with disabilities.