

Statewide Existing and Planned Initiatives

Relevance

The Michigan Department of Transportation (MDOT) has implemented many initiatives aimed at delivering an improved transportation system that better meets the needs of all users. For this task, MDOT reviewed existing and emerging transportation initiatives across Michigan, including non-MDOT stakeholders (metropolitan planning organizations, regional planning organizations, and local government), to determine how these initiatives can be used to inform Michigan Mobility 2045 (MM2045).

This task identified both transportation trends and themes, and high-priority needs from local, regional and state partners, for inclusion in the statewide MM2045 plan.

Considerations for Transportation Trends and Themes

- > Multimodal planning
- > Project delivery strategies
- > Funding strategies
- > Operational strategies
- > Emerging trends
- > Related plans and programs

Findings

Collaboration on existing and planned initiatives between MDOT and non-MDOT stakeholders is:



Strong in the following areas...

- > Supporting the Economy
- > Safety and Security
- > Accessibility and Mobility of People and Freight
- > Preserving the Existing System



Needs improvement in the following areas...

- > Environmental Protection and Quality of Life
- > Integration and Connectivity of Modes
- > Resiliency and Reliability
- > Travel and Tourism

Future Forward

- > Develop a statewide active transportation (nonmotorized) strategy that is being completed as part of MM2045
- > Implement new mobility concepts (e.g., Uber, micro-mobility via electric scooters or bikeshare)
- > Coordinate with agency partners on resiliency planning
- > Establish partnerships with other infrastructure owners
- > Establish partnerships with other public agencies

