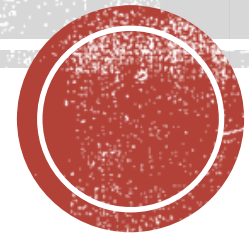


Regional Asset Management Pilot



View the 21st Century Infrastructure report:

www.miinfrastructurecommission.com

www.youtube.com/watch?v=YjKm43rl0YA&feature=youtu.be



21st Century Infrastructure Commission

- Began in March 2016
- Comprised of 27 appointed members:
 - Infrastructure experts
 - Government representatives
 - Academic scholars
 - Business representatives
- For the next 30-50 years across all sectors
- Provided a long-term, comprehensive set of infrastructure recommendations by November 30, 2016
 - 110 recommendations
 - Cross-cutting recs – Asset Management Pilot and Michigan Infrastructure Council



Asset Management Pilot Program

- Executive Directive 2017-1 signed April 3, 2017
 - West Michigan (Region 4)
 - Southeast Michigan (Region 10)
- Create cursory assessment of condition and needs for all of our infrastructure types
- Coordinate infrastructure projects to enhance capacity, efficiency, and resources
- Data collection and demonstration of potential system
- Report due to the Governor in April 2018 for recommendation on statewide implementation



Pilot Vision & Mission

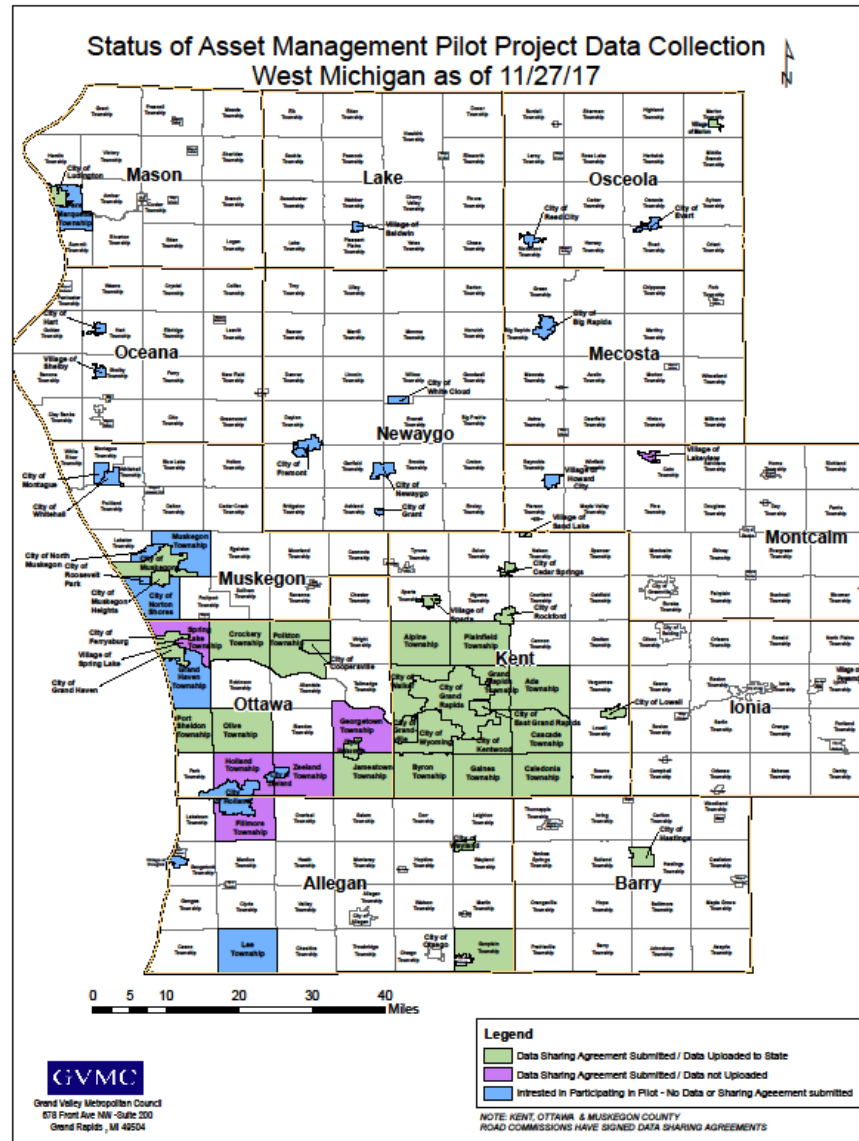
Michigan has:

- ❑ A culture of asset management across all infrastructure assets.
- ❑ A statewide assessment of our transportation, water, sewer and stormwater infrastructure.
- ❑ A long-term integrated asset management strategy that results in coordination and increased cost efficiencies for utilities and local agencies of all sizes.
- ❑ The data and information needed to determine funding levels, and the incentives needed, for strategic infrastructure investments.

Mission:

- ❑ Build a culture of asset management across the state.
- ❑ Develop consistency across asset owners in asset standards and management practices.
- ❑ Create mechanisms for coordinated planning and communication across asset owners and types statewide.
- ❑ Develop a system that will support our understanding of assets and enable us to make informed decisions at a local, regional and state level.





**72 Communities Participating or
Interested in Participating**



Michigan's Future

- Creation of the Michigan Infrastructure Council in statute this fall
- Funding mechanisms for asset management and water infrastructure
- April 2018 Pilot Report Due
- Statewide Asset Management Implementation by Council

IMPROVING OUR INFRASTRUCTURE AND STRENGTHENING OUR ECONOMY



Enhancing Our Quality of Life

CONNECTED TRAILS

MODERNIZED AND DEPENDABLE ELECTRIC GRID

RELIABILITY OF SOO LOCKS

IMPROVED CONNECTIVITY

HEALTHY AND CLEAN LAKES, STREAMS, AND RIVERS

STRUCTURALLY SOUND BRIDGES

SAFE AND HEALTHY COMMUNITIES

ALTERNATIVE ENERGY SOURCES

SAFE AND CLEAN WATER

MORE AND BETTER PAYING JOBS FOR MICHIGANDERS

SAFER ROADS AND EMERGING TECHNOLOGIES

VISION STATEMENT:
Michigan will lead the nation in creating 21st Century infrastructure systems that will include innovative technology, sustainable funding solutions, sound economic principles, and a collaborative and integrated asset management and investment approach that will enhance Michiganders' quality of life and build strong communities for the future.

