

An aerial photograph of a ferry terminal on a lake. A large blue and white ferry is docked at a concrete pier. A tugboat is positioned behind it. The water is a vibrant turquoise color. In the background, there are buildings, a parking lot with several cars, and a road. The text "State Transportation Commission" is overlaid in large, bold, black letters at the top of the image.

State Transportation Commission

January 26, 2012

Director Kirk T. Steudle, P.E.
Michigan Department of Transportation

Today's Topics

- Governor's State of the State
- Performance Measures
- Reinvention Progress

State of the State Address



Governor Rick Snyder

Transportation and Infrastructure

- Requested Legislature to hold hearings on bills that would modernize Michigan's transportation system
- Michigan is underinvesting in roads by \$1.4 billion annually
- Promised introduction of bipartisan package of bills soon to create new system of roads and bridges for 21st century economy

Public Transit

- Need to address regional transit in Southeast Michigan, including adding bus rapid transit (BRT) services
- Discussed working in partnership with city of Detroit, four surrounding counties, and U.S. DOT to develop new BRT system to service entire region
- Stressed that BRT service is 40 years overdue and encouraged support

Proposed Infrastructure Bills

- 19 bills introduced in the legislature
 - Restructure highway and transit programs
 - Requires reforms and best practices for recipients
 - Raise revenue



Performance Measures

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MI Dashboard

MICHIGAN.GOV
Michigan's
Official
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Infrastructure Dashboard

Economic Growth

Safety

Accountability

Mobility

Conditions

Michigan Dashboard

Education Dashboard

Health & Wellness Dashboard

Talent Dashboard

Infrastructure Dashboard

Performance Key:

- 👍 Performance improving
- = Performance staying about the same
- 👎 Performance declining

Click on the links in the table below for more detail.

Economic Growth			
	Prior*	Current*	Progress
Commercial vehicle traffic in billions of miles	5.64	5.74	👍
Rail freight traffic in millions of tons	66.8	52.7	👎
Percentage of households with broadband	n/a	67%	
Percentage of U.S. trucking trade traffic through Michigan international borders	43.9%	45.7%	👍

Safety			
	Prior	Current	Progress
Individuals fatally or seriously injured in traffic accidents	7,382	6,917	👍
Work zone injuries and fatalities	118	128	👎
Monitored beaches with no closures or unsafe advisories	78%	80%	👍

Mobility			
	Prior	Current	Progress
Percentage of traffic incidents cleared in less than 2 hours**	86.2%	85.8%	👎
Passenger air service in and out of Michigan in millions of passengers	35.4	33.9	👎
Percentage change in passenger rail ridership	-5.6%	+8.7%	👍
Percentage change in bus ridership	-.62%	-3.65%	👎

Conditions			
	Prior	Current	Progress
Percentage of structurally deficient bridges	13.5%	13.2%	👍
Percentage of roads in good or fair condition in the paved federal aid system	66.8%	65.2%	👎
Number of dam failures	2	2	=
Raw sewage discharge in billions of gallons	5.38	7.29	👎

SHARE YOUR IDEAS

Transparency

Participate

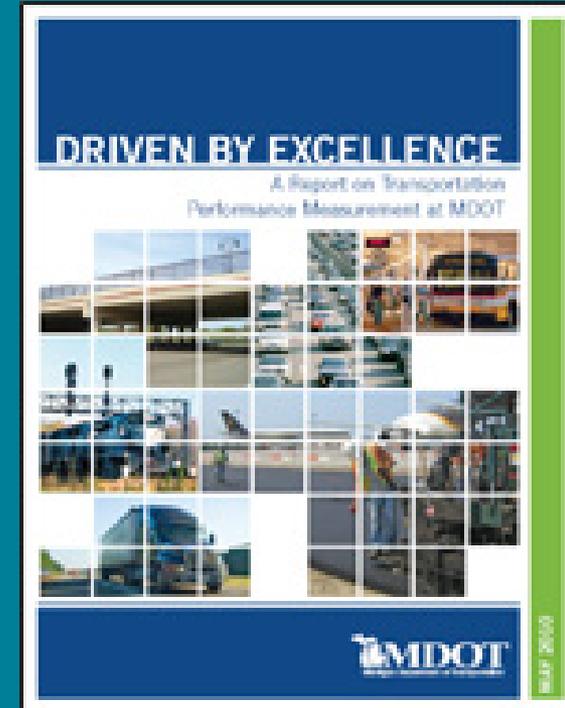
Infrastructure Dashboard

*"Prior" and "Current" refer to the prior and current years for which data are available, unless otherwise noted.
**"Prior" and "Current" refer to the prior and current months for which data are available.

[Download Spreadsheet Version of Infrastructure Dashboard](#)

Performance Measures

- MDOT Has a long history of using Performance Measures to drive its business decisions
 - Pavement and Bridge Condition Goals of 90% Good
 - Construction Costs < 5% Extras and Overruns
 - Reduce Fatal and Serious Injury Crashes
 - Delivery of Projects to Letting in First 2 Quarters
- Measures posted on public web site



Performance Measures

Statewide Focus

- Michigan Dashboard
- Infrastructure Dashboard
- MDOT's Scorecard
- MDOT System Measures
- Commission Measures
- Asset Management Council
- FHWA Stewardship Agreement

Infrastructure Dashboard

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Accountability	Prior	Current	Progress
Percentage of road construction projects completed:			
- On time or ahead of schedule	97.2%	99.6%	🟢
- Within 5% of budget or less	72.7%	77.8%	🟢

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Aligning Measures is Critical to Efficiency

Looking Ahead

- Working with Transportation Commission to identify key additional measures
- Continuing transparency
- Measures driving excellence
- Measures focusing on core mission and function
- Measures that matter to customers



MDOT Reinvention Progress

Better

Faster

Cheaper

Smarter

Safer

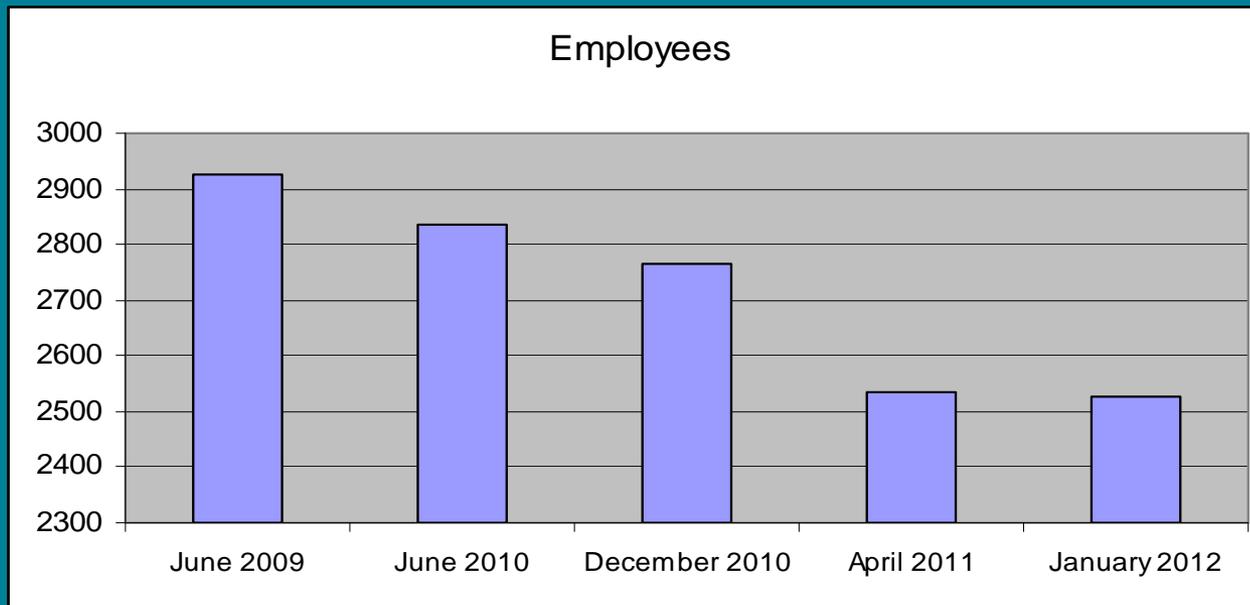
Reinvention Progress

- Escanaba, Cass City, and Howard City TSCs are now closed
- Grayling TSC has moved to the North Region Office
- Macomb and Port Huron TSCs are combined
- Rockford, Allen Park and Tecumseh field offices are now closed
- Reducing bureaus to offices:
Aeronautics and Passenger Transportation



Reinvention Progress

- Reduced permanent staff by 15 percent
- Abolished 60 manager/supervisor positions



Reinvention Savings

- Saved \$48.1 million in Michigan Trunkline Funds
- Saved \$4 million in Comprehensive Transportation Funds
- Cut aeronautics program costs \$2.9 million by reducing services or using alternate funding
- \$300,000/year saved in rent and utilities by closing or consolidating 8 facilities



Other Reinvention Savings

- \$22 million saved by using Build America Bonds
- \$41 million made available by restructuring CTF bonds
- \$4 million/year saved with electronic or energy-efficient technology
- \$8 million saved in staff time annually
- \$100,000/year saved by simplifying accounting processes



Reinvention

- Reinvention means reinvestment in infrastructure

Better roads *drive* better jobs



Thank you!