
NORTH DAKOTA ASSOCIATION OF COUNTY ENGINEERS

JANUARY 25th, 2017

NDDOT
North Dakota
Department of Transportation

NDDOT'S Mission and Vision

Mission:

Safely move people and goods

Vision:

North Dakota's Transportation Leader promoting:
Safe Ways – Superior Service – Economic Growth



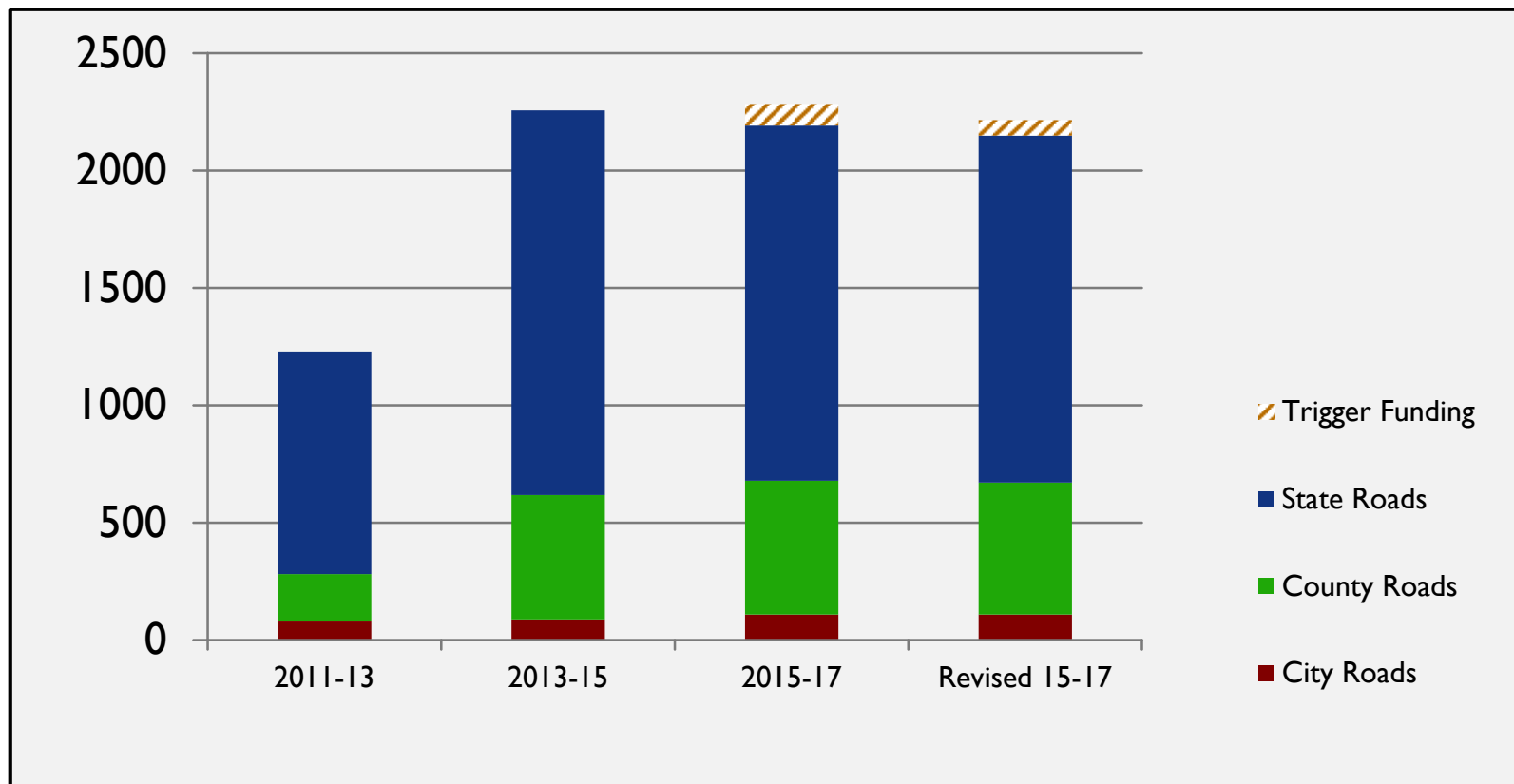
Partnerships

To accomplish our mission DOT partners with several entities:

- Cities
- Counties
- Townships
- Tribal Governments
- Metropolitan Planning Organizations
- Businesses
- Transit Providers
- Contracting Industry
- Consultants

Historic Investments In Transportation

- The state has invested \$2.3 billion in one-time state funding for state highways.
- \$879 million of state funding has been invested in county road improvements since 2011.



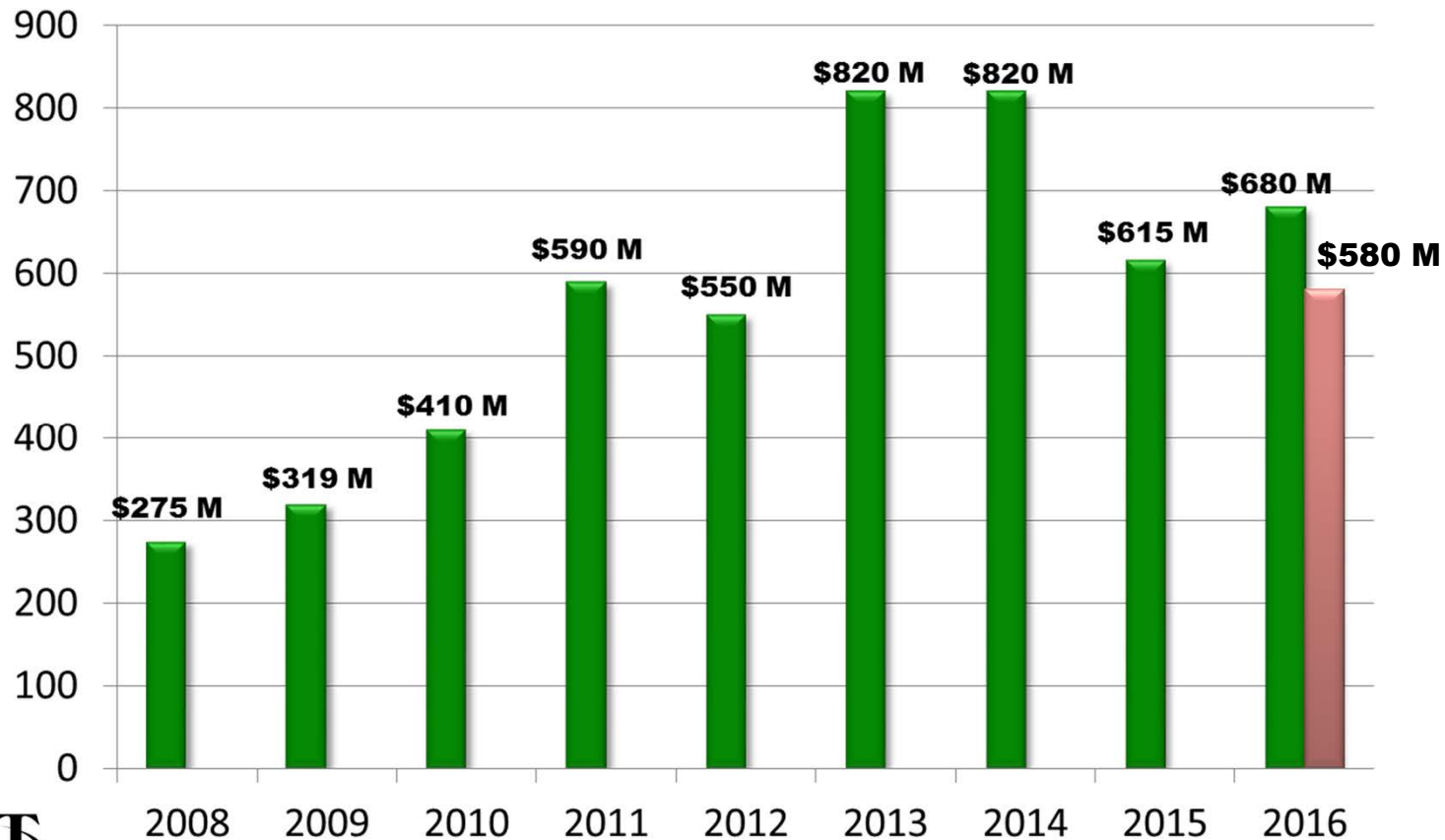
Accomplishments

- NDDOT maintains more than 8,614 roadway miles of highway. Similar to traveling from Bismarck, ND to Anchorage, Alaska and back. We maintain more lane-miles of roads per maintenance employee than any other state in the nation.



Construction Programs

- Completed approximately 200 projects this construction season investing about \$580 million. Making this the 4th largest construction program in state history.



Accomplishments

Investments helped to rebuild and repair the state's transportation system:

- Construction of Bypasses
- Four-laning a state highway
- Widening and adding turn lanes
- Building roundabouts
- Enhancing local road systems including city, county and township roads.
- Many other infrastructure upgrades in every region of the state

Local County Road Program

- **In 2011 the Local County Road Program was implemented.**
 - Since then over 400 projects have been constructed and over 3,000 miles of county roadway have been improved.

Working together we recently received a National Award for the program from the American Association of State Highway Transportation Officials (AASHTO).

Projects include:

- Dust control
- Gravel stabilization and armor coats
- Resurfacing (gravel and asphalt pavement)
- Reconstruction of roadways
- Bridges
- Roundabouts



Roadway improvement project in Oliver County.

Innovation

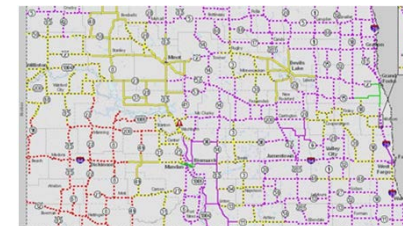
Meeting today's challenges with new ideas using innovation and technology.

- High tech maintenance and snow and ice control equipment – Tow Plows.
- E-Construction – using iPads and more technology in the field.
- Developing Transportation Innovation Program (TRIP)



Three kiosks/motor vehicle registration Self-Service Terminal machines have been placed in Bismarck as part of a year-long pilot project. The terminals are fully automated motor vehicle registration renewal stations that will dispense license plate renewal registration cards and motor vehicle tabs on the spot.

- Travel information map on our website – provides information on road conditions, load restrictions, work zones, road cameras and weather radar. About 4 million page views last year.
- STARS software program update in Motor Vehicle.

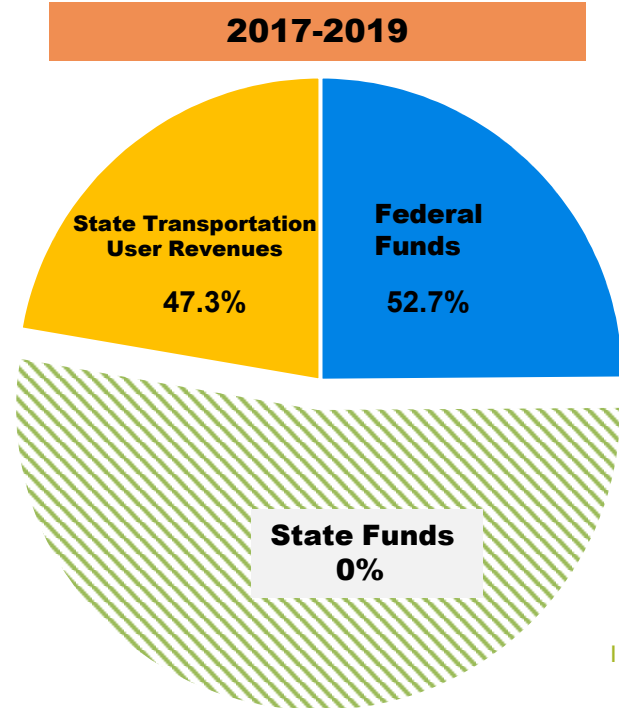
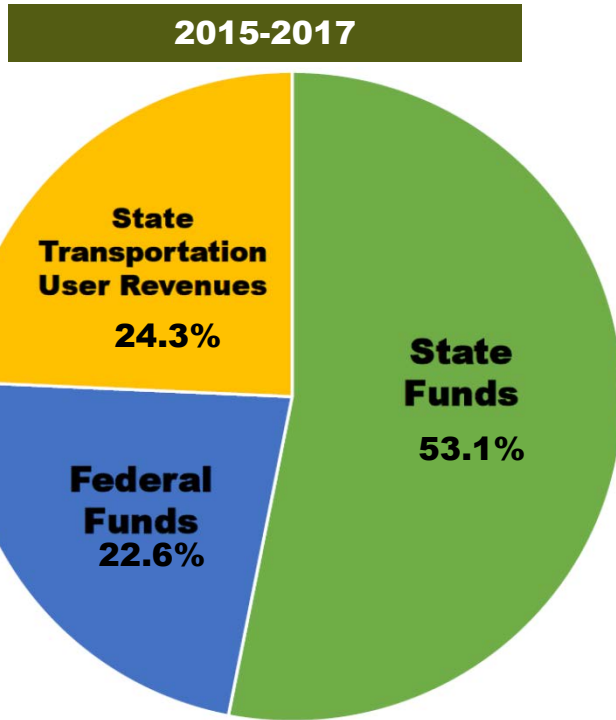


SB2072 Recommendations for NDDOT

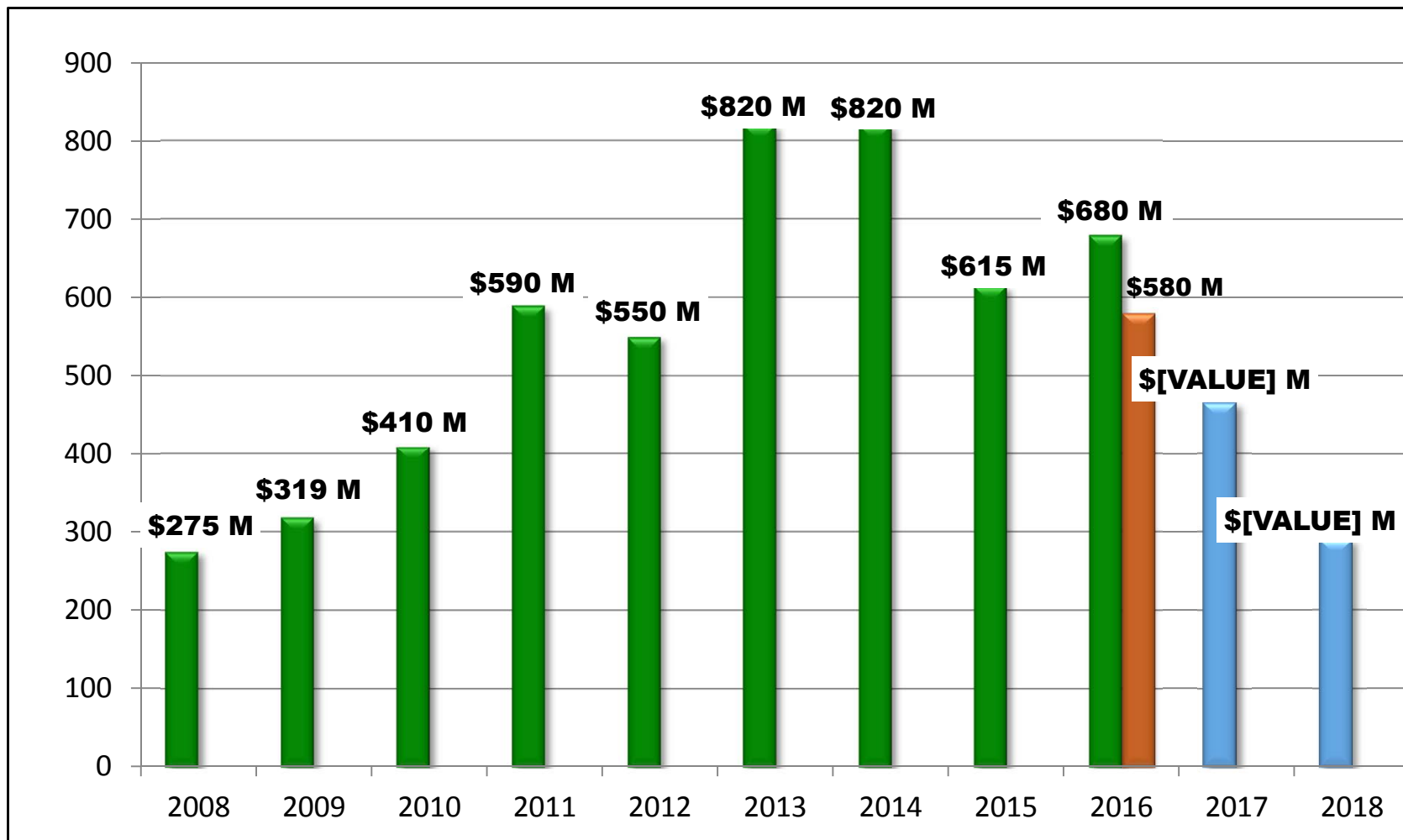
Recommended Total = \$1.277 billion compares to a budget of \$2.7 billion for the 2015-17 biennium.

Consists of federal and special funds, no general fund money. (Also, no general funds for cities or counties).

- Federal = \$673.4 million (52.7%)
- Special (State Transportation User Revenues) = \$603.5 million (47.3%)



Future Construction Program



Federal Programs

- NDDOT Budget does not contain any one-time state funding for the next biennium.
- Federal programs with funding available for safety projects and bridges.



QUESTIONS?

