

Construction Conference

March 4, 2015



Thank YOU

[2014 Construction wrap-up video](#)

2015-2017 Executive Budget Recommendation

Recommended Total = \$2.7 billion total appropriation.

Oil Producing Counties (NDDOT Williston, Minot & Dickinson Districts)

\$ 1.35 billion one time for enhanced state highway investments

\$ 108.8 million - Federal Funds (state & local match) State/Cities/Counties

\$ 4.6 million - Federal Carryover

\$ 22.8 million - Federal Emergency Relief

Non-Oil Producing Counties, Cities and Townships (NDDOT Districts – Bismarck, Fargo, Devils Lake, Grand Forks, Valley City)

\$ 100 million - Distribution to cities, counties, & townships

\$ 508.2 million - Federal Funds (state & local match) State/Cities/Counties

\$ 57.8 million - Federal Carryover

\$ 5 million - Special Fund for roads leading to recreational areas in all counties

An Early Access bill (SB 2126) includes \$450 million of the \$1.35 billion for enhanced state infrastructure as well as the \$100 million for transportation distributions for non-oil producing counties, cities and townships.

Two new FTEs

1 Environmental Scientist

1 Archaeologist

\$ 2.5 million additional funding for the motor vehicle registration/titling system.

\$ 1 million reimbursement for state fleet motor coaches.

\$ 7.5 million Energy Impact Fund for DOT in OMB appropriation bill SB 2015.

Proposed 2015-17 Road and Bridge Funding

FUNDING 2015-2017 BIENNIUM	WEST REGION (\$ Millions)	CENTRAL & EAST REGIONS (\$ Millions)	TOTAL (\$ Millions)
Enhanced State Highway Investments (Rural, city and state highways) ⁽¹⁾	TOTAL \$1,354.0	TOTAL \$0.0	TOTAL \$1,354.0
STIP (2015 - 2016) ^{(2) (3) (4) (5) (6)} (Federal funds with state and local matches)	State \$46.6	State \$449.6	State \$496.1
	Urban \$21.5	Urban \$87.4	Urban \$108.9
	County \$45.4	County \$29.1	County \$74.4
	TOTAL \$113.4	TOTAL \$566.0	TOTAL \$679.4
Emergency Relief (ER) ⁽²⁾	State \$22.8	State \$2.7	State \$25.5
	Urban \$0.0	Urban \$0.0	Urban \$0.0
	County \$0.0	County \$7.2	County \$7.2
	TOTAL \$22.8	TOTAL \$9.8	TOTAL \$32.7
State Funds Non-Oil Producing Counties, Cities, & Townships ⁽⁷⁾	\$0.0	\$100.0	\$100.0
TOTAL 2015 - 2017 BIENNIUM	\$1,490.2	\$675.8	\$2,166.1

(1) Total costs (Construction, Engineering, ROW & Utilities)

(2) Construction & CE costs only on roadway projects

(3) Includes Rural, Urban, County, Bridge, Safety, TAP, ROM, & PEP

(4) County includes ROM; Urban & County include TAP

(5) No state funds included (H, PM, MDF)

(6) Dollars amounts from Schedules A, B & C with the % breakout per Regions based on the 2015-2018 Final STIP

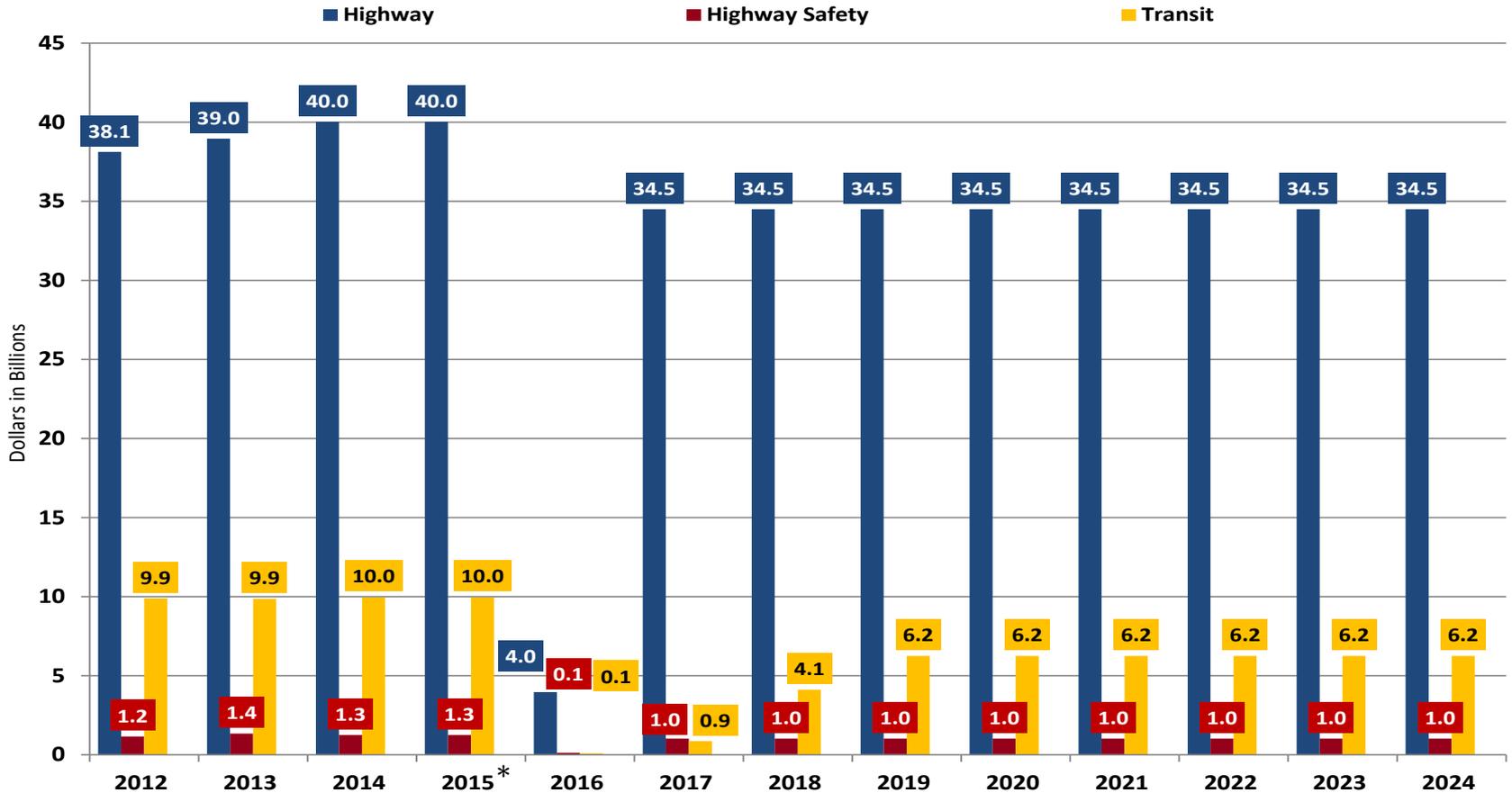
(7) Includes \$52 M for Counties, \$28 M for Cities, & \$20 M for Townships

Federal Funding Update

- NDDOT's Executive Budget recommendation assumes approximately \$616.5 million in federal funding will be received.
- Unfortunately, the current transportation funding program MAP-21 was extended to only May 31, 2015. This is a short-term extension of the program and as a result 2015 funding is still uncertain.
- To date NDDOT has received a federal appropriation of approximately \$143 million for 2015.

Federal Funding

ESTIMATED FEDERAL HIGHWAY TRUST FUND OBLIGATIONS



* Assumes Congress will fully fund MAP21 proposed expenditures in 2015.

If no new revenues are found, federal highway obligations will fall by almost 100% in FY 2016.

2015 Legislative Session

Historic Infrastructure Investment

SB 2103 provided funding for transportation within 36 days of the session.

Senate Bill 2103 provides funding for transportation projects:

- \$450 million for state highway and road improvement projects in western North Dakota.
It is a portion of the \$1.354 billion for enhanced state highway investment apportionment as requested in HB 1012.
- \$352 million for county roads:
 - \$240 million for oil producing counties
 - \$112 million to non-oil producing counties
- \$16 million to township roads in non-oil producing counties.

Major Changes in Crossover Budget

Major Changes	Executive Proposal	House Version
Enhance State Highway Investments	1.354 billion	954 million
Local Roadway Funding	100 million	368 million
Full Time Employees	2 positions	0 positions
Special Road Fund	5 million	1 million

*The Governor indicated in his budget address that he would support a Gross Production Tax Formula change which states that after counties receive \$5 million from 100 percent of oil production tax revenues, they should receive for at least the 2015-17 biennium, 60 percent of the revenue from the oil production tax. *

Ron Henke

Deputy Director of Engineering



Upcoming Construction Program

- The state of North Dakota will experience another large construction season.
- A significant program will be bid out by NDDOT
- County work may go out separately through local officials.



Bid Openings in March

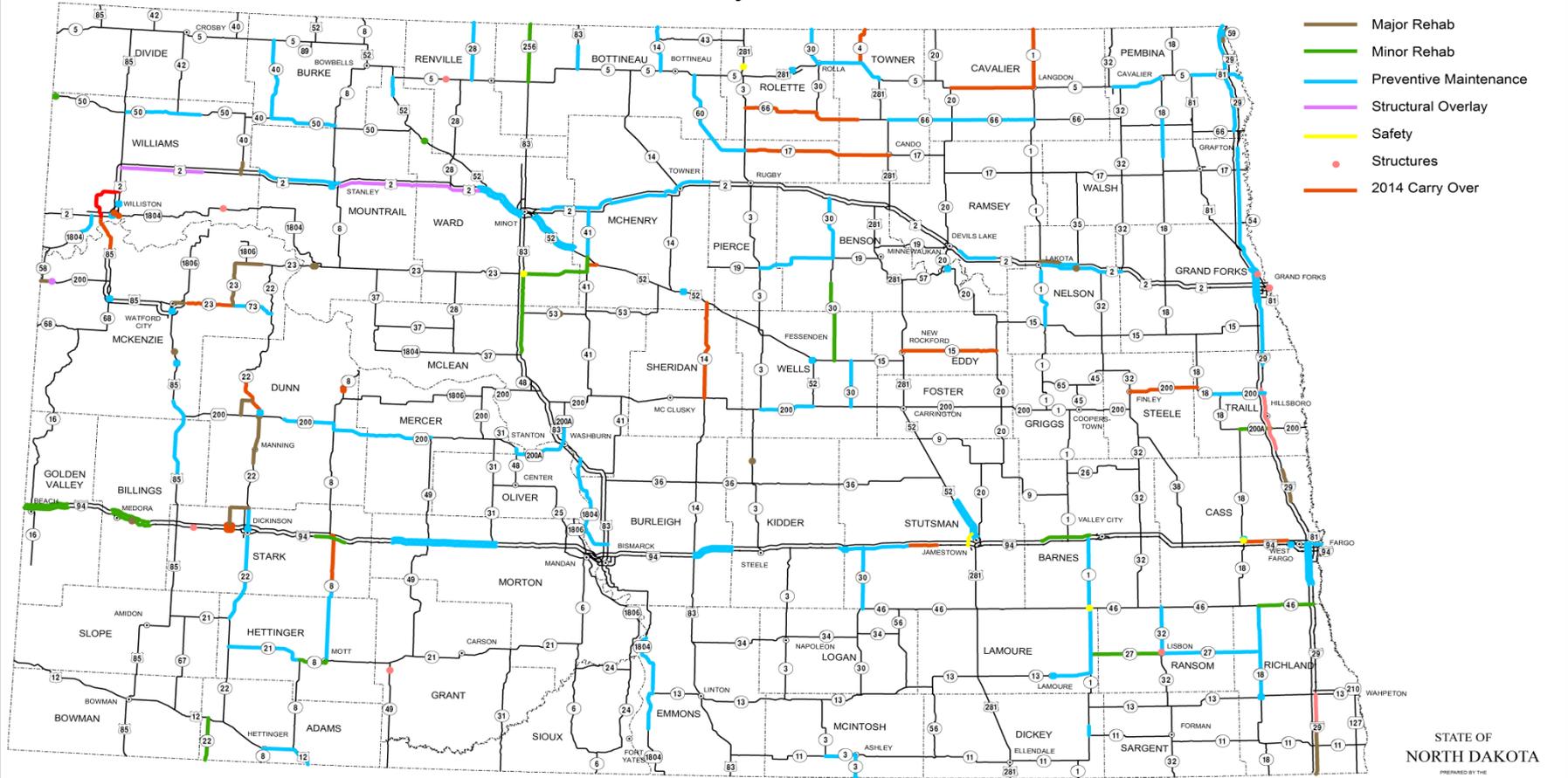
The early funds from SB 2103 enable us to move forward with bid openings this month which will be held on the following dates:

- March 20
- March 24
- March 27

The total of the bid openings in March is \$285 million including some federal funds.

2015 Construction Projects

2015 CONSTRUCTION PROJECTS with 2014 Carry Over



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STATE OF
NORTH DAKOTA
PREPARED BY THE
NORTH DAKOTA DEPARTMENT OF TRANSPORTATION
PLANNING / ASSET MANAGEMENT DIVISION
IN COOPERATION WITH THE
U.S. DEPARTMENT OF TRANSPORTATION
FEDERAL HIGHWAY ADMINISTRATION
February 18, 2015

Consultant and Construction Services

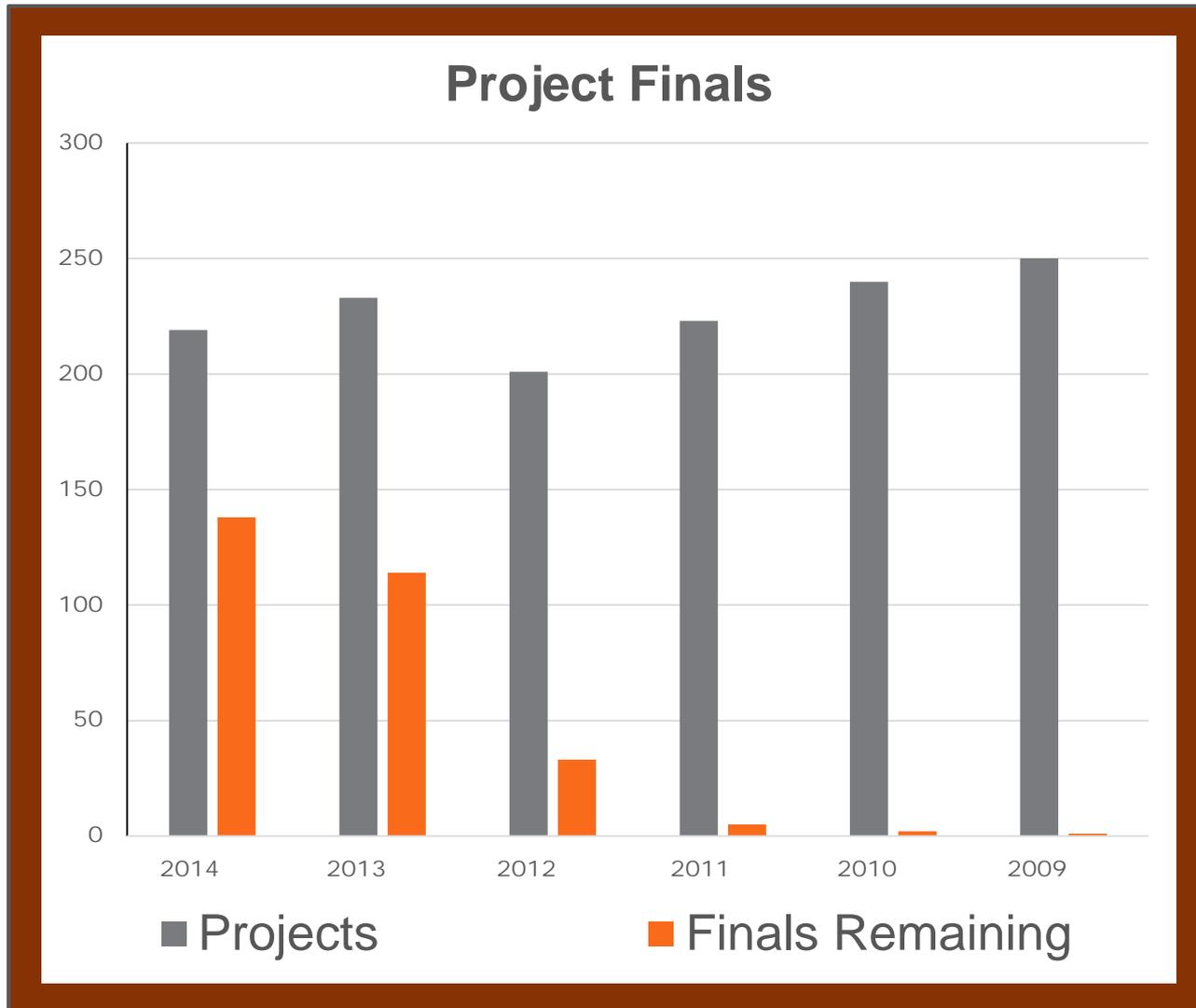
- NDDOT will be requesting assistance in services from consultants soon.



Consultant and Construction Services

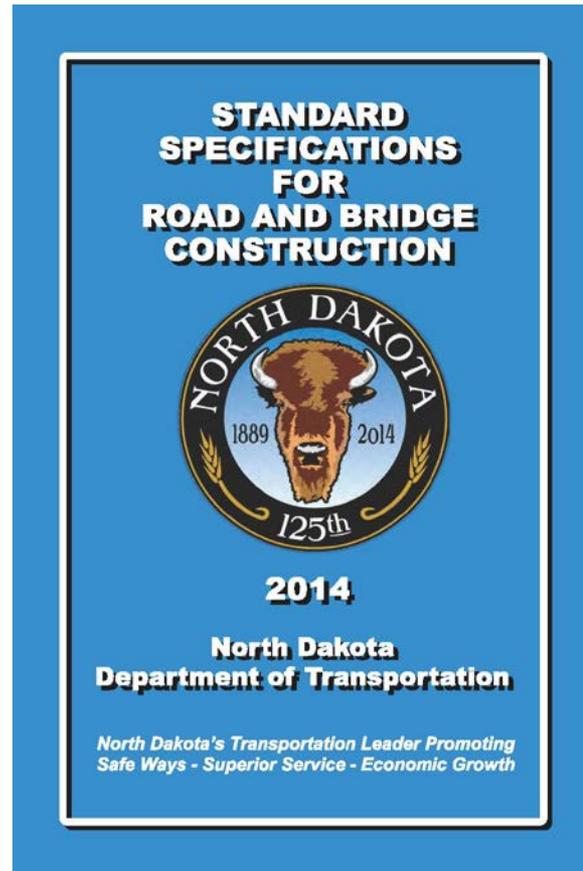
Project Type	Consultant to District	District
Preventive Maintenance	January 15	February 1
Minor Rehab & Structural Improvement	February 15	March 1
Major Rehab and New/Reconstruction	March 15	April 1
IT/Traffic Signal/Landscaping/Miscellaneous	February 15	March 1

Project Finals



Specifications Book

“Primary responsibility”



<http://www.dot.nd.gov/dotnet/supplspecs/standardspecs.aspx>

Project Management

- Important to have good communication with contractors.
- The Department is not an observer but is there to enforce specifications and oversee project.



Quality Work

- Quality of inspection
- Quality of traffic control, appropriate signage
- Prompt Payment
- Quality Finals

Training Activities

NDDOT Construction Project Management Certification Training

March 11-12, 2015 – Bismarck

Radisson Hotel

605 E Broadway Ave.

Bismarck, ND 58501

For room reservations, call (701) 255-6000

Registration Deadline

March 11-12, 2015 – Bismarck, March 4, 2015

North Dakota Local Technical Assistants Program (NDLTAP)

Offers multiple training activities and online training each year

Contact Information:

515 ½ E Broadway Suite 101

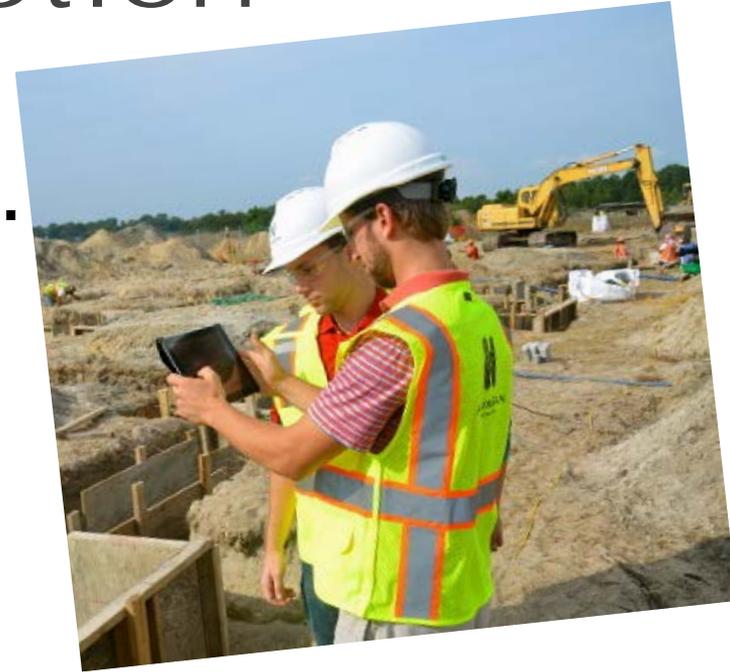
Bismarck, ND 58501

(701) 328-9855 , ndltap@ugpti.org

<http://www.ndltap.org/>

Electronic Construction

- Electronic or E-construction.
- Pilot project on the use of iPads in the field.
 - No paper on the job.
- Electronic completion of projects.
- Moving into the future.



Questions?

**THANK
YOU**