



Rugged North Dakota Landscape

North Dakota Division Office

North Dakota Asphalt Conference

March 31, 2015

FHWA Update



Discussion Areas

North Dakota Division Office

Bigged North Dakota Landscape

- FHWA Briefly
- Federal Funding
- FHWA Focus
 - Every Day Counts

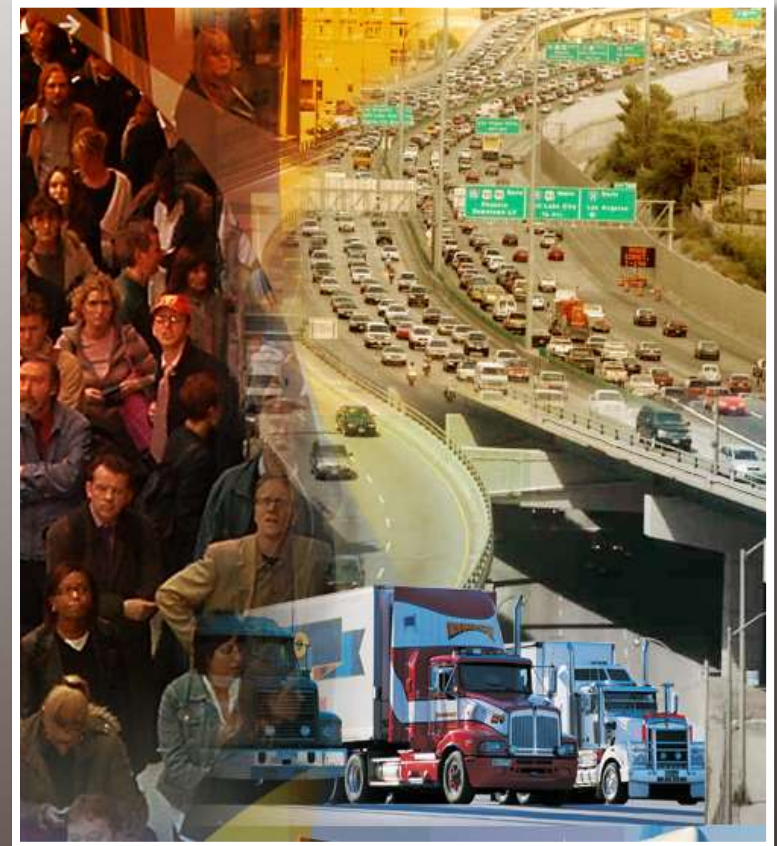




FHWA Briefly: Who are we?

Biggest North Dakota Landscape

North Dakota Division Office

- **Money:** About \$40B Federal Highway Funds
- **Legislated Mission:** “...provide for a strong and vigorous national economy...” 23 USC 101(b) *(and associated regulations)*
- **What we aspire to through our Mission:** Improve Mobility on our Nation’s Highways Through National Leadership, Innovation, and Program Delivery.
- **What the public expects:** Safety and fiscal integrity, emergency response...





North Dakota Division Office

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Division Administrator

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Assistant Division
Administrator

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Planning and Program
Development
Team Leader

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Districts 4 and 7

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Administrative Assistant

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Financial Specialist

Sheri G. Lares
Environmental Program
Manager & Planning
Specialist

Vacant
Transportation Engineer
Districts 2, 6, and 8

Federal Funding

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- Transportation Reauthorization
 - MAP-21 Extension (Expires May 31, 2015)
 - Administration Surface Transportation Reauthorization Proposal (Six-Year, \$478 Billion)
- FY2015 Appropriations Act
 - North Dakota's Apportioned Funds \$157,223,774
 - North Dakota's Obligation Limitation \$146,940,639

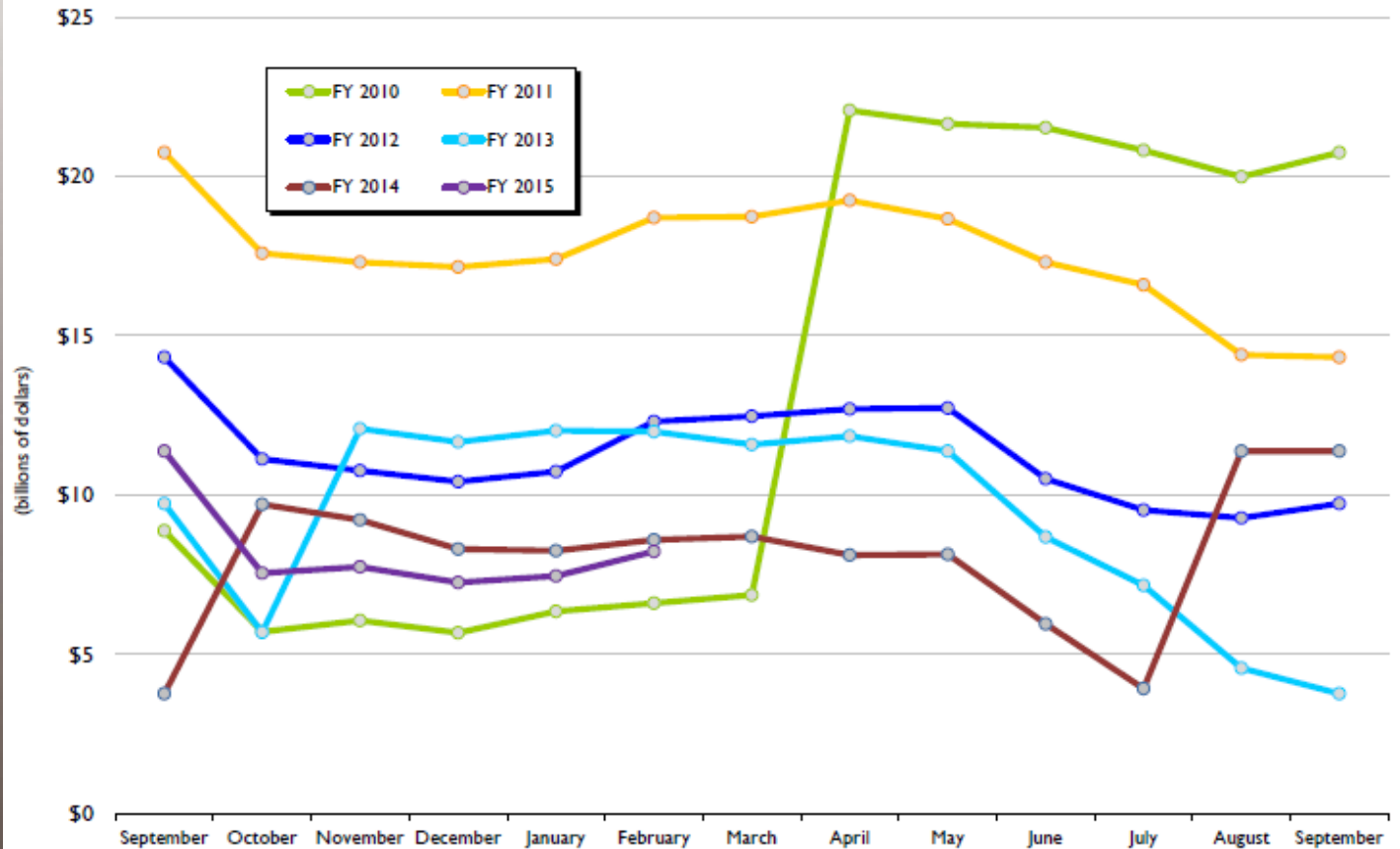


Highway Trust Fund

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Highway Account Balance



For FY 2010 includes \$14.7 billion transferred from the General Fund (GF) in April pursuant to Public Law (P.L.) 111-147.

For FY 2012 includes \$2.4 billion transferred from the Leaking Underground Storage Tank (LUST) Trust Fund in August pursuant to P. L. 112-141

For FY 2013 includes \$6.2 billion transferred from the GF in November pursuant to P.L. 112-141, of which \$316.2 million was sequestered in August.

For FY 2014 includes \$10.4 billion transferred from the GF in October pursuant to P.L. 112-121 less sequester of \$748.8 million. Also includes \$7.765 billion transferred from the GF and \$1 billion transferred from the LUST Trust Fund in August pursuant to P.L. 113-159

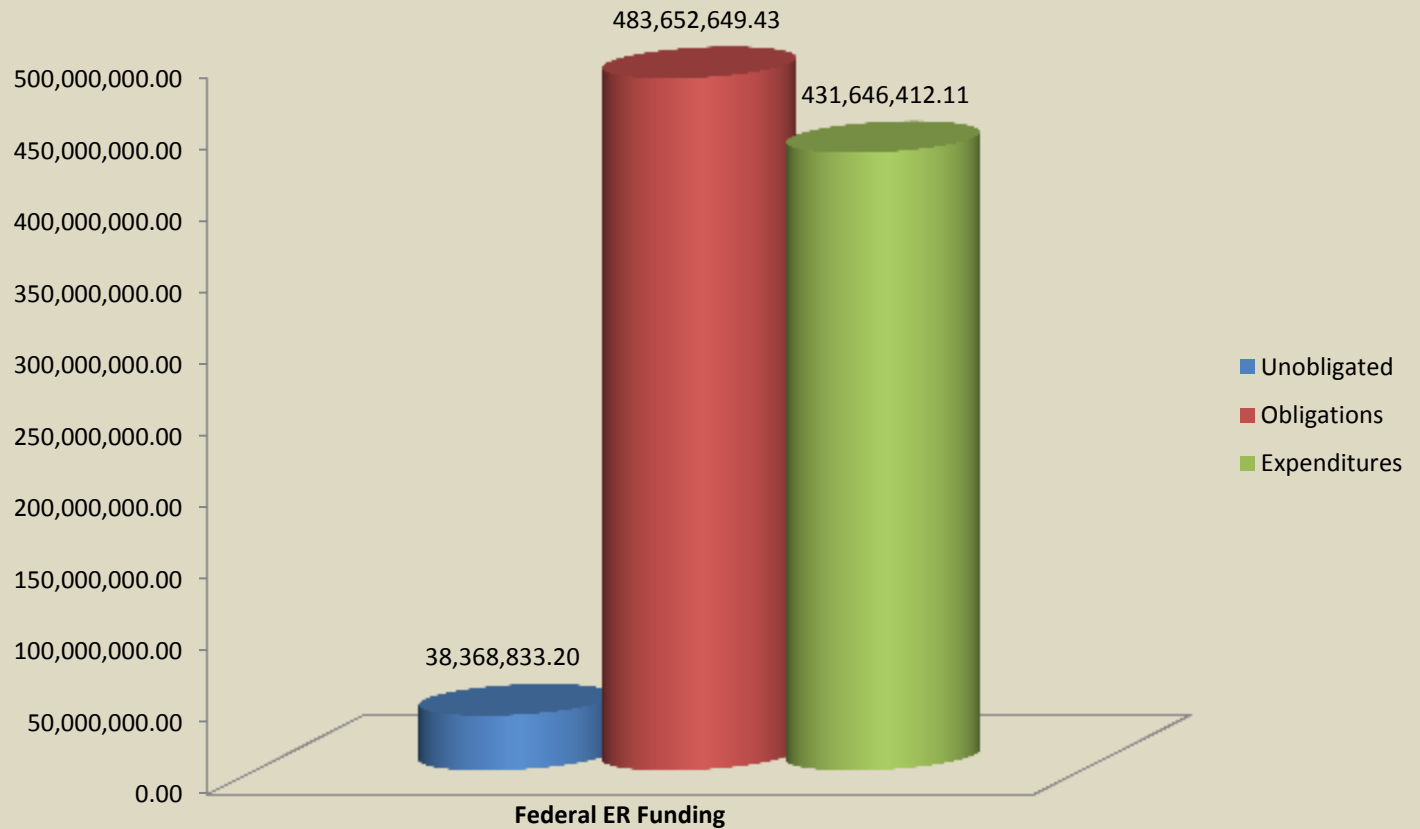


Emergency Relief

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2009 - 2013 Emergency Relief Events



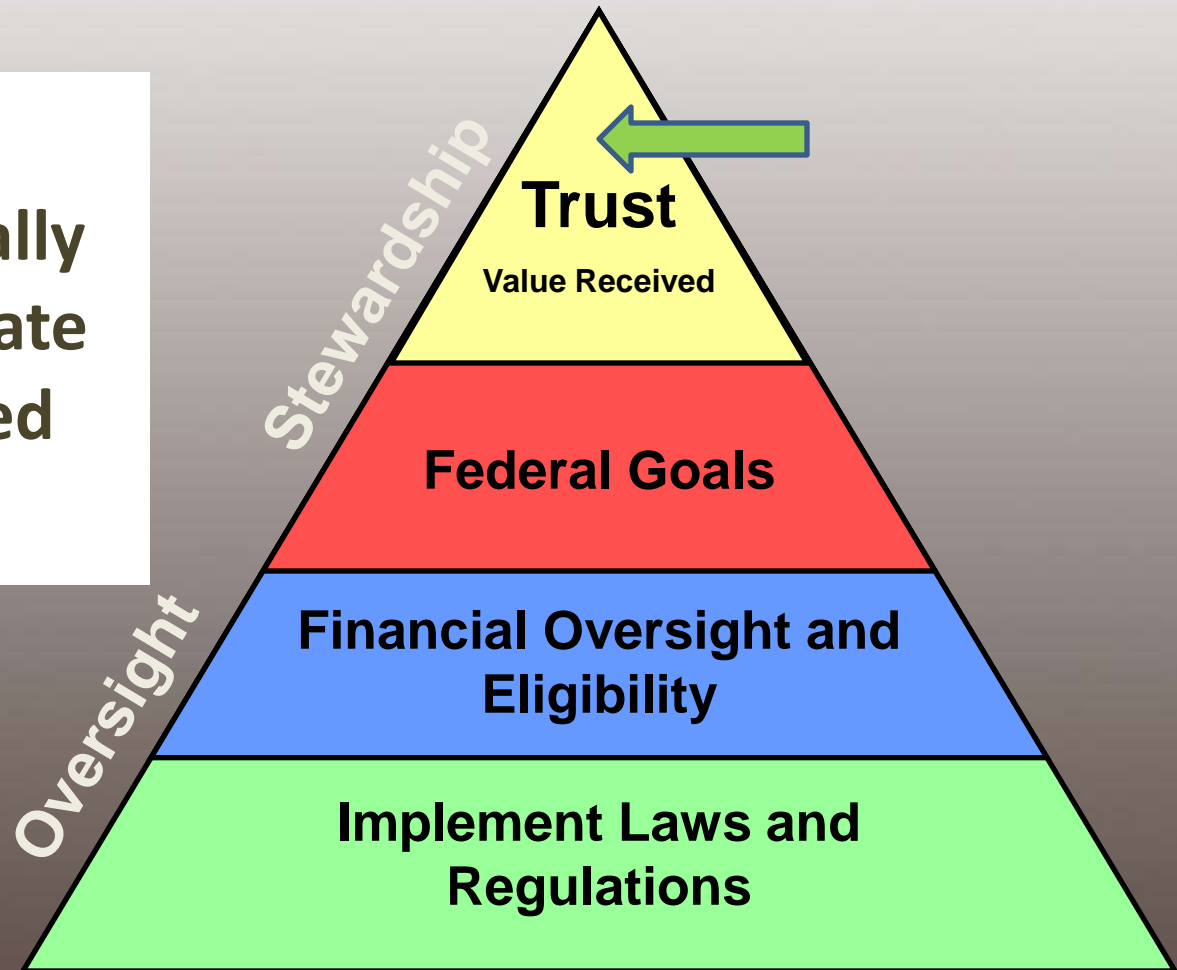
FHWA Role and Focus: Today

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A Partner...

In “A Federally Assisted, State Administered Program”



Stewardship: Every Day Counts

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- Shortening Project Delivery
- Accelerating Technology and Innovation Deployment

www.fhwa.dot.gov/everydaycounts/





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FHWA Focus: Every Day Counts (EDC)

<https://www.youtube.com/watch?v=aiKGW5G7ZeQ&feature=youtu.be>



U.S. Department of Transportation
Federal Highway Administration

EDC-1

14 Innovations

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North Dakota Focus:

- Planning and Environmental Linkages
- In-Lieu Fees
- Warm Mix Asphalt
- Flexibilities in Utility Relocation and Accommodation

North Dakota already implemented these initiatives prior to EDC:

- Mitigation Banking
- Programmatic Agreements



EDC-2

13 Innovations

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North Dakota Focus:

- 3D Engineered Models for Construction
- National Traffic Incident Management Responder Training

National Report (Pending):

- Stage of implementation of the respective innovations in each state.





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EDC-3 Innovations

<https://www.youtube.com/watch?v=UKNVKa6WoTI&feature=youtu.be>



EDC-3

11 Innovations

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North Dakota Focus:

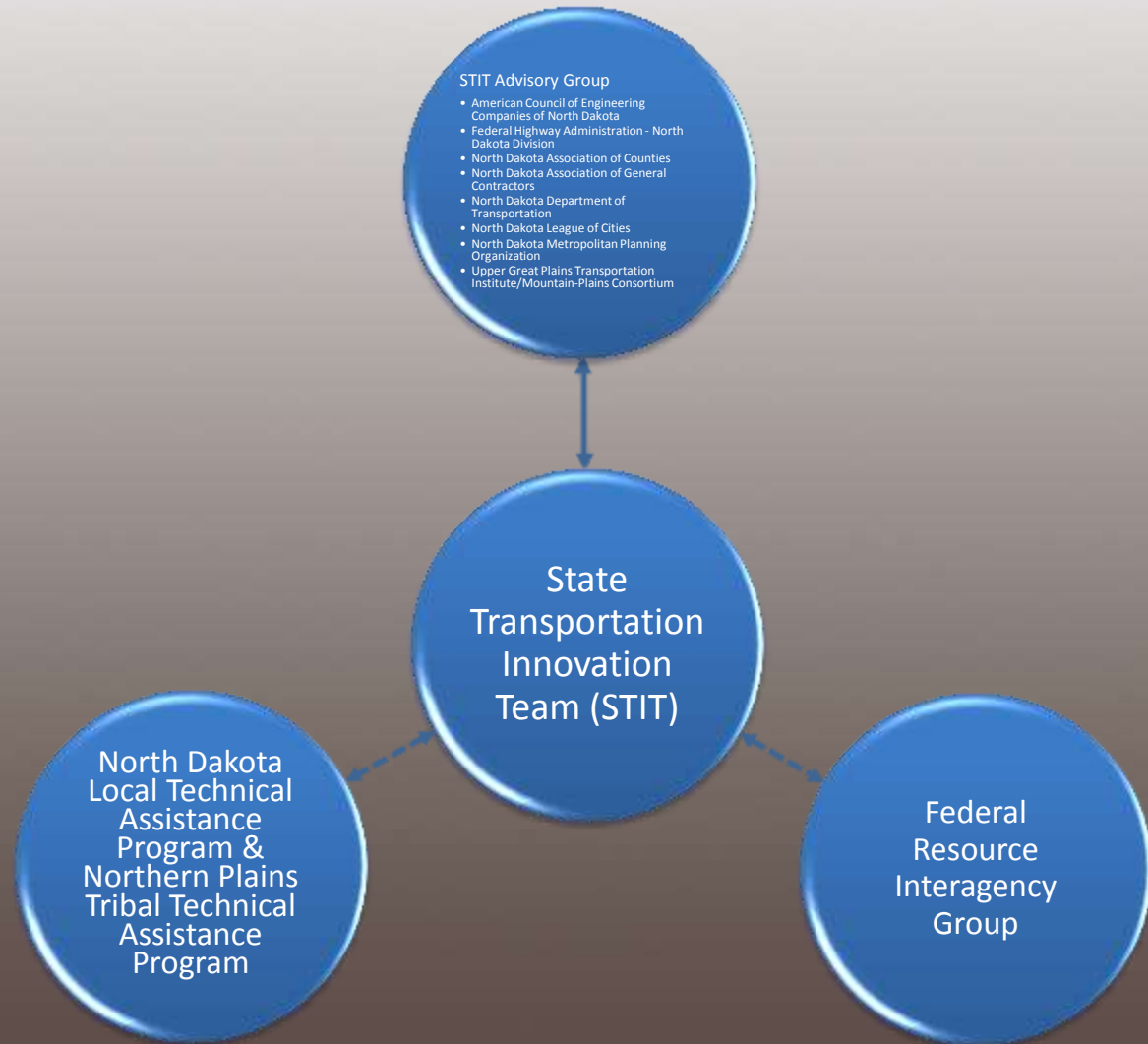
- eConstruction
- Railroad Coordination



North Dakota's EDC Model

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STIT Advisory Group

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STIT Advisory Group

- American Council of Engineering Companies of North Dakota
- Federal Highway Administration - North Dakota Division
- North Dakota Association of Counties
- North Dakota Association of General Contractors
- North Dakota Department of Transportation
- North Dakota League of Cities
- North Dakota Metropolitan Planning Organization
- Upper Great Plains Transportation Institute/Mountain-Plains Consortium



Thank You!

North Dakota Division Office

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 **Toward Zero Deaths[®]**
National Strategy on Highway Safety

Buckle Up, Every Trip, Every Time



U.S. Department of Transportation
Federal Highway Administration