## **Public Meeting**

US Highway 12 From Morristown East 9 Miles Corson County

#### NH 0012(206)112 PCN 05HW

Neil Schochenmaier, PE Design Project Manager

June 20, 2019



# **Purpose of the Meeting**

Involve the public in the planning and design process

- Provide a Project Overview
  - Background Information
  - Proposed Project
  - Project Schedule
- Gather Input and Comments



# **Project Limits**





## **Background Information**

- Grading & Structures in 1949
- > Resurfaced in 1959 & 1988 & 2006



## Traffic

- > 2018 Average Daily Traffic (ADT) = 512
- > 2038 Projected ADT = 699
- > 23.0% Average Daily Truck Traffic



# **Crash History**

#### 5 Year Period from 2014 to 2018

- 9 Reported Crashes
  - 。 6 Animal Hit
  - o 2 Overturn Off Road Crash
  - 1 Sideswipe Opposite Direction Crash
- 0 Fatalities
- Reported Crash Rate = 1.54
- > Rural Principal Arterial
  - Statewide Weighted Crash Rate = 1.45 crashes per million vehicle miles of travel



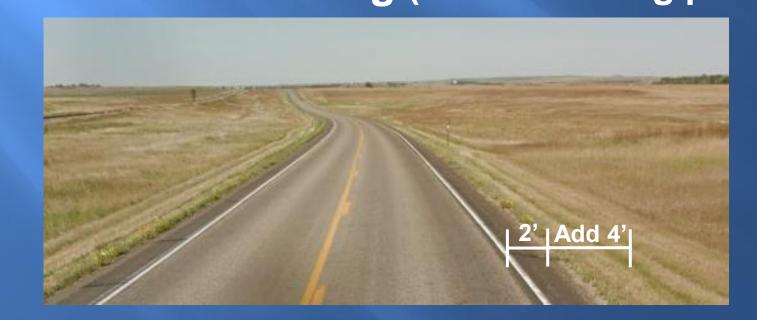
# **Highway Deficiencies**

- Vertical Curves
- Narrow Shoulders 2 feet
- Surfacing
- Structures



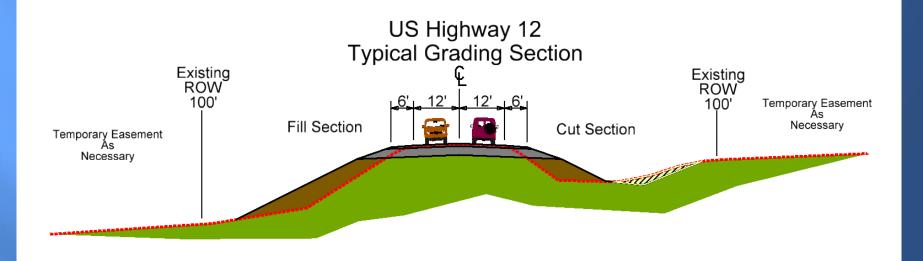


# Proposed Improvements Widen Roadway – 6 feet Shoulders Replace Structure over Hay Creek Replace Fence and Culverts Interim Surfacing (final surfacing planned 2024)





# **Proposed Typical Section**





## Access Management

- To provide safe, efficient access to streets and highways
- Limit number of direct accesses to major roadways



# Right of Way (ROW)

#### > Existing Width

- 85' to 100' ROW within Morristown
- 200' or more ROW for a majority of the corridor
- Additional ROW is not anticipated at this time.
- Temporary Easements as needed for construction



## Encroachments

- Encroachments Private Property Located Within the Public ROW
  - Federal Highway Regulations
  - Safety

#### > Examples of Encroachments

- Signs
- Private Use (Parking)
- Landscaping Items

Owners of Encroachments will be Notified by the Mobridge Area Office



# **Utility Coordination**

- Some Utilities may need to be relocated
- Utility Companies may negotiate easements with landowners as needed
  - Montana-Dakota Utilities Company
  - Moreau Grand Electric Cooperative
  - CenturyLink
  - West River Cooperative Telephone
  - City of Morristown



## **Utility Coordination**

- > Any Known Private Utilities?
  - Waterlines
  - Drainfields
  - Septic Tanks
  - Underground Storage Tanks
  - Underground Power Lines
- Contact SDDOT at (605) 773-3433 Utility Coordinator: Sarah Gilkerson



Environmental, Social & Economic Concerns This project is being developed in accordance with applicable State and Federal environmental regulations.

In accordance with the National Environmental Policy Act of 1969 (NEPA), as amended, coordination has been initiated with State & Federal resources agencies.



Environmental, Social & Economic Concerns

- A cultural resources survey is being conducted.
- The project is being reviewed to determine extent of wetland impacts based on our work limits.

Endangered and Threatened Species:
Mammals: Northern Long-Eared Bat



## **Construction Traffic Control**

- Traffic will be maintained during construction
- Temporary diversion around structures
- Local traffic and emergency vehicle access will be maintained at all times
- Public should expect traffic delays, use of pilot cars as necessary.



## Landowner Meetings

#### Winter 2019

Will be contacted by SDDOT to schedule appointment

- Held with individual landowners adjacent to the project
  - Driveway location / width
  - Fence
  - Drainage
  - Trees

Temporary Easements/ROW acquisition



### **Tentative Project Schedule** Dependent on Federal Funding

Landowner Meetings	Winter 2019
Final Design	2020
Construction Easement Acquisition Process	2020
Construction	2023
Estimated Cost:	\$15.6 million

Final Surfacing is planned for 2024



## **Questions or Comments**

#### Please Submit Questions or Comments by July 3, 2019 to:

Neil Schochenmaier South Dakota Department of Transportation 700 East Broadway Avenue Pierre, SD 57501 <u>Neil.Schochenmaier@state.sd.us</u>

Public Meeting Information @ http://sddot.com/dot/publicmeetings/default.aspx



