

Public Meeting

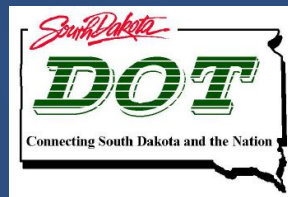
SD 25

From North Junction of SD28
to 6.5 miles north
Clark County

PH 0025(76)131 PCN 04KU

Richard Uckert, PE
Banner Associates, Inc.
Project Manager

May 25, 2017



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 and Surfacing in 1955**
- **Resurfaced in 1964**
- **Resurfaced in 1979**
- **Milled and Resurfaced in 2011**

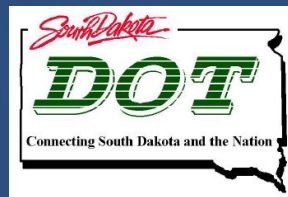
Traffic

- **2016 Average Daily Traffic (ADT) = 963**
- **2036 Projected ADT = 1260**
- **9.7% Average Truck Traffic**

Crash History

- **5 Year Period from 2012 to 2016**
 - 14 Reported Crashes
 - 11 Animal Hit
 - 2 Overturn/Off-road
 - 1 Other
 - 0 Fatalities
 - Reported Crash Rate = 1.55

- **Rural Principal Arterial**
 - Statewide Weighted Crash Rate = 1.69
crashes per million vehicle miles of travel



Highway Deficiencies

- Vertical Curves
- Narrow Shoulders – 3 feet
- Pipe Culverts



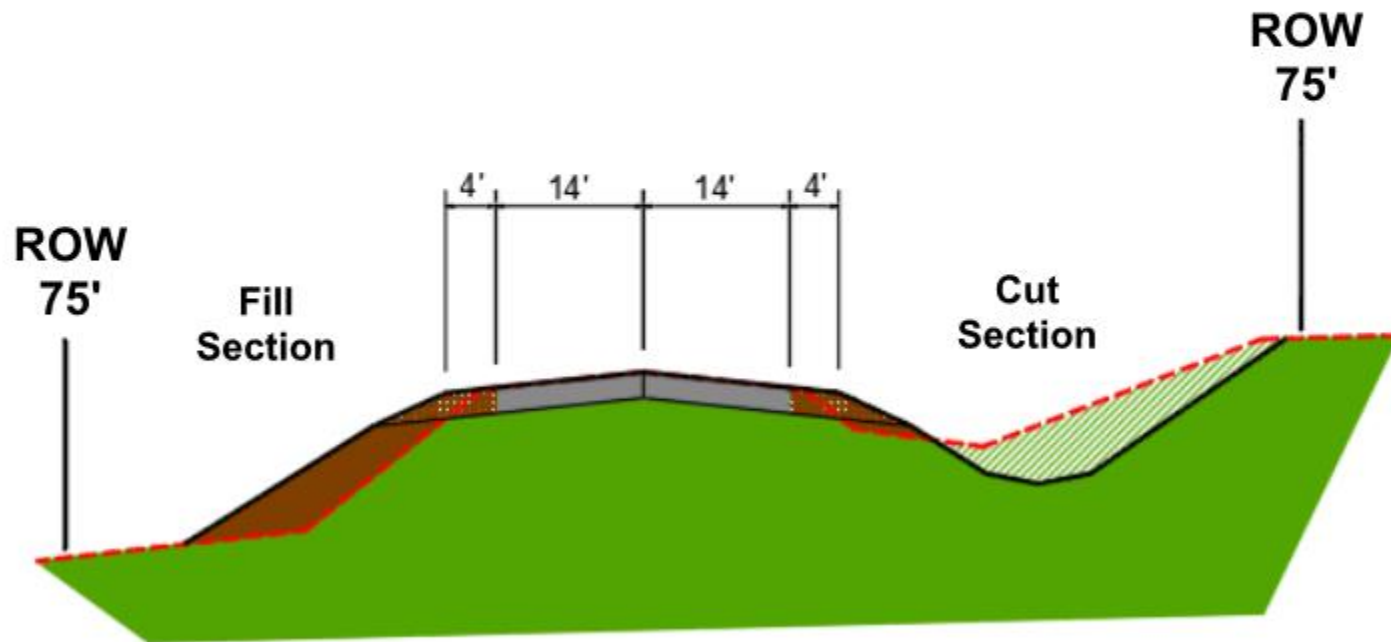
Proposed Improvements

- Widen Roadway – 6 feet Shoulders
- Spot Grading Vertical Curves
- Rehab and/or Replace Culverts



Proposed Typical Section

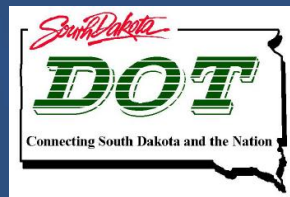
SD 25 Typical Grading Section



Access Management

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

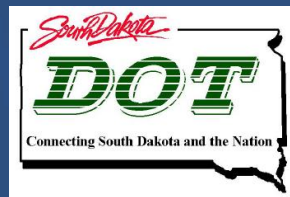
See Handout



Right of Way (ROW)

- Existing Width - 150 feet
- Proposed to remain 150 feet
- Temporary Easements as needed for construction

See Handout



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 Huron Area Office**

See Handout



Utility Coordination

- **Some Utilities may need to be relocated**
- **Utility Companies may negotiate easements with landowners as needed**

Northern Natural Gas

South Dakota Network

Codington / Clark Electric Coop.

Interstate Telecommunications Coop.

Western Area Power Administration

Century Link

Clark Rural Water

Kingbrook Rural Water

See Handout



Utility Coordination

- **Any Known Private Utilities?**
 - Waterlines
 - Drainfields
 - Septic Tanks
 - Underground Storage Tanks
 - Underground Power Lines

- **Contact SDDOT**

See Handout



Environmental, Social & Economic Concerns

The National Environmental Policy Act of 1969 (NEPA) requires that federally funded projects be reviewed to determine the social, economic, and environmental consequences of the action. Public involvement is beneficial to the implementation of a project's NEPA process. This project is being developed in accordance with applicable State & Federal environmental regulations. **Your input** on the following will aid in the project's development and NEPA review.

Section 4(f) Property

The project was reviewed to determine potential impacts to Section 4(f) properties, i.e. publicly owned parks, recreational areas, wildlife & waterfowl refuges, or public & private historical sites. **The project is being reviewed to determine potential impacts to Section 4(f) properties.**

Contaminated Materials

No contaminated materials have been identified along the project, to date. If you have information on contaminated materials, or underground/above ground storage tanks that could be encountered during construction, please let us know.

See Handout



Environmental, Social & Economic Concerns

Section 106

Section 106 of the National Historic Preservation Act requires Federal actions to take into account the effects of project undertakings on historic properties. **A cultural resources survey will be conducted to identify any historic properties within the project.**

Wetlands

Federal regulations require that unavoidable wetland impacts caused by highway construction be mitigated. **A wetland delineation will be conducted and it is anticipated that wetlands will be impacted by the project.** If you are interested in creating or restoring wetlands on your property, please complete the Wetland Mitigation Registry Form in the handouts.

See Handout



Environmental, Social & Economic Concerns

Threatened & Endangered Species

The U.S. Fish & Wildlife Service will review the project to determine if it will impact the following species that are known to occur in Clark County:

- Birds: Whooping Crane, Rufa Red Knot
- Mammals: Northern Long-Eared Bat
- Fish: Topeka Shiners
- Insects: Poweshiek Skipperling

Awaiting a final determination but at this time no impacts are anticipated to these species by the project.



See Handout

Construction Traffic Control

- Road will be open for traffic during construction, although at times there will be single lane closures and the use of a pilot car.
- Local traffic and emergency vehicle access will be maintained at all times

Landowner Meetings

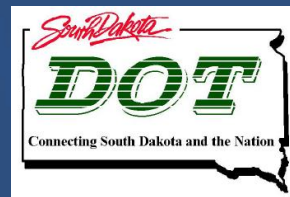
➤ Summer 2017

- Will be contacted by Banner Associates Inc. to schedule appointment

➤ Held with individual landowners adjacent to the project

- Driveway location / widths
- Fence
- Drainage
- Trees
- Temporary Easements

See Handout

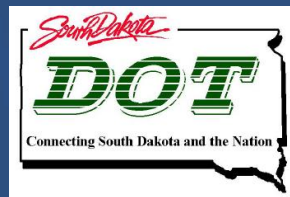


Tentative Project Schedule

Dependent on Federal Funding

Landowner Meetings	Summer 2017
Final Design	2018
ROW Appraisal Negotiations	2019
Construction	2021

Estimated Cost:	\$4.5 million
-----------------	---------------



Questions or Comments

Please Submit Questions or Comments by
June 8, 2017 to:

Richard Uckert
Banner Associates, Inc.
409 22nd Ave. S
Brookings, SD 57006
richu@bannerassociates.com

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

