Public Meeting

SD Highway 28
From US281 to 3 miles East of Hitchcock
P 0028(51)269  PCN 076X

Mark Malone, PE
Road Design Engineering Supervisor

February 14, 2022
Project Limits
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
Background Information

- Constructed prior to 1950
- Last Resurfaced in 2010
2020 Average Daily Traffic (ADT) = 337

2050 Projected ADT = 479

28.5% Average Truck Traffic
Crash History

15 Reported Crashes
- 2 Angle Intersection Crashes
- 2 Overturn off road
- 1 Side Swipe Crashes
- 1 Intersection Crash
- 8 Animal Crashes

5 Year Period from 2014 to 2018

Reported Crash Rate = 3.58
Statewide Weighted Crash Rate = 1.73 (crashes per million vehicle miles of travel)

Rural Minor Arterial
Improvement Opportunities

- Pavement Condition
- Lack of Pedestrian Facilities
- Drainage
- Improve Safety
Proposed Improvements

- Wider Shoulder
- Add Sidewalk in Hitchcock
- New Storm Sewer in Hitchcock
Proposed Roadway

New ROW 75'  Existing ROW 33'  RURAL  Existing ROW 33'  New ROW 75'

Fill Section

Cut Section

6'  12'  12'  6'
Proposed Roadway Through Hitchcock
Proposed Sidewalk
Access Management

Manage location and number of access points

- Provide safe, efficient access to streets and highways
- Relocating, combining and eliminating access points

See Handout
Right of Way (ROW)

- Existing Width 66 feet
- Purchase additional ROW for 80 feet in Hitchcock, 150 feet in rural areas
- Temporary Easements as needed for construction

See Handout
Encroachments

Private Property in Public ROW

Federal Highway Regulations for Safety

Examples

- Signs
- Private Use (Parking)
- Landscaping Items

Notification

Owners of Encroachments will be notified by the Huron Area Office

See Handout
Utility Coordination

Some Utilities may need to be relocated

Utility Companies negotiate easements with landowners

Dakota Energy Cooperative Inc.
City of Hitchcock
Mid-Dakota Rural Water System Inc.
Northern Electric Cooperative Inc.
NuStar Energy L.P.
Northwestern Energy
SDN Communication
Venture Communications Cooperative

See Handout
Utility Coordination

Any Known Private Utilities?

Contact SD DOT

See Handout

Water Lines
Drain Fields
Septic Tanks
Underground Storage Tanks
Underground Power Lines
Borrow Needed

Borrow fill material needed for the project

Fill material obtained by shaving a hill or digging a hole

Contact below for further information & payment opportunities

Jeff Steen SDDOT (605) 626-7883

See Handout
A cultural resources survey will be completed.
The project is being reviewed to determine extent of wetland impacts.

Endangered and Threatened Species:

- Birds: Whooping Crane, Red Knot
- Mammals: Northern Long-Eared Bat
This project is being developed in accordance with applicable State and Federal environmental regulations.

- National Environmental Policy Act of 1969 (NEPA), as amended. Coordination has been initiated with State & Federal resource agencies.

See Handout
Detour routes for SD Hwy 28 traffic during construction.
Tentative Project Schedule

Dependent on Federal Funding

- Summer 2022: Landowner Meetings
- Early 2023: Final Design
- Mid 2023 - Mid 2024: ROW Process
- 2026: Construction
Landowners adjacent to the project will be contacted individually by SDDOT to schedule a meeting.

Discussion Items:
- Driveway locations/widths
- Sidewalk and Curb Ramps
- Fences
- Drainage
- Trees
- Temporary Easements or ROW acquisition

See Handout
Public Input

Please Submit Questions or Comments by March 4, 2022 to:

South Dakota Department of Transportation
700 East Broadway Avenue
Pierre, SD 57501
Mark.Malone@state.sd.us

Public Meeting Information can be found at:
https://dot.sd.gov/projects-studies/projects/public-meetings#listItemLink_1725