



Public Information

P 0025(81)158 PCN 04EW

P 0025(89)149 PCN 069D

Clark County

SD25 from 9 miles north of US212 to the Clark/Day County Line

SD25 from US212 north 9 miles

Grading and Interim Surfacing

Public Meeting Information @

https://dot.sd.gov/projects-studies/construction-projects/huron-area-projects#listItemLink_1641

(Huron Area)



The South Dakota Department of Transportation provides services without regard to race, color, gender, religion, national origin, age or disability, according to the provisions contained in SDCL 20-13, Title VI of the Civil Rights Act of 1964, the Rehabilitation Act of 1973, as amended, the Americans With Disabilities Act of 1990 and Executive Order 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, 1994.

Any person who has questions concerning this policy or who believes they have been discriminated against should contact the Department's Civil Rights Office at 605-773-3540.

Public Meeting



SD Highway 25
From 9 miles north of US212 to the Clark/Day County Line
From US212 north 9 miles

Clark County

P 0025(81)158 PCN 04EW
P 0025(89)149 PCN 069D

Rich Uckert, PE
Banner Associates, Inc.
Consultant Project Manager

May 2021

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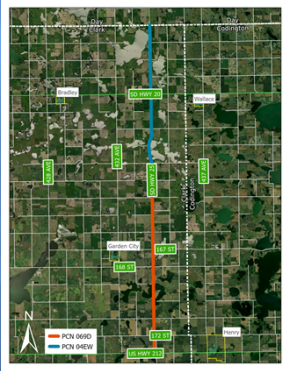


Purpose of the Meeting

- > **Involve the public in the planning and design process**
- > **Provide a Project Overview**
 - Background Information
 - Proposed Project
 - Project Schedule
- > **Gather Input and Comments**




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Project Limits







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Background Information

SD Highway 25 in the project area:

- > Grading and Surfacing in 1953
- > Resurfacing in 1959
- > Slope Flattening and Resurfacing in 1990
- > Grade Raise (Mile Marker 152 to 154) in 1995
- > Resurfacing of Grade Raise (Mile Marker 152 to 154) in 1996
- > Inslope Repair and Riprap (Mile Marker 162) in 1998
- > Milling and Resurfacing in 2008
- > Intersection Modification (Hwy 20/Hwy 25) in 2016

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Traffic

SD Highway 25 (from SD20 to Clark/Day County Line)

- > **2017 Average Daily Traffic (ADT) = 931**
- > **2037 Projected ADT = 1258**
- > **9.3% Average Truck Traffic**

SD Highway 25 (from US212 to SD20)

- > **2017 Average Daily Traffic (ADT) = 429**
- > **2037 Projected ADT = 561**
- > **13.9% Average Truck Traffic**






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Crash History

SD Highway 25 from US212 to Clark/Day County Line

- > **5 Year Period from 2016 to 2020**
 - 27 Reported Crashes
 - 25 Animal Related
 - 1 Rear-End
 - 1 Fixed Object
 - 0 Fatalities
 - 1 Injury
 - 26 Property Damage Only
 - Weighted Crash Rate = 1.44
- > **Rural Minor Arterial**
 - Statewide Weighted Crash Rate = 1.73 (crashes per million vehicle miles of travel)

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Improvement Opportunities

- Poor Vertical Alignment
- Site Distance Issues at 167th Street (CR-29 or the Garden City Road)
- Condition of Pipe Culverts
- Condition of Box Culverts
- Lack of Turning Lanes at Intersection of SD25/SD20



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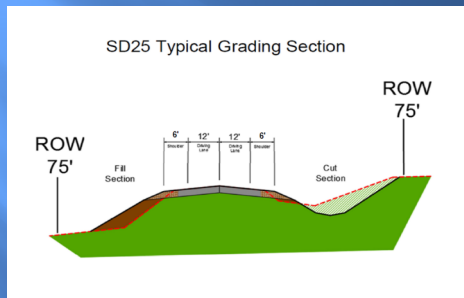
Proposed Improvements

- Regrade vertical profile of roadway including CR-29
- Multiple grade raise locations
- Riprap placement to protect inslopes
- Construct two 12-foot lanes with 6-foot shoulders
- Replace pipe culverts and box culverts
- Add left turn lanes at the SD 20 intersection



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Proposed Typical Section



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Right of Way (ROW)

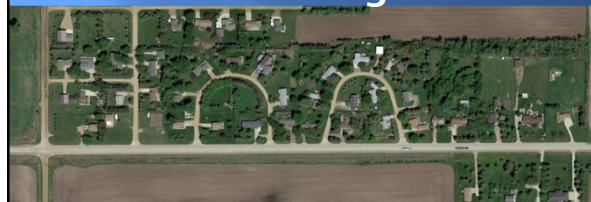
- Existing Width - 150 feet
- Proposed to remain 150 feet
- Temporary Easements as needed for construction
- Permanent easements as needed for fill slopes and pipes
- No permanent ROW needs anticipated at this time



See Handout

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Access Management



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



See Handout

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Encroachments

- Encroachments - Private Property Located Within the Public ROW
 - Federal Highway Regulations
 - Safety
- Examples of Encroachments
 - Signs
 - Private Use (Parking)
 - Landscaping Items
- DOT Completed Survey – No Encroachments Found



See Handout

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Utility Coordination

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

Codington-Clark Electric Cooperative
 Clark Rural Water
 Interstate Telecommunications Cooperative
 Northern Border Pipeline Co.
 Lumen (formerly CenturyLink)
 Northwestern Energy
 Basin Electric Power Co.
 SD Dept. of Transportation – Huron Area

See Handout 

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Utility Coordination


- Any Known Private Utilities?
 - Waterlines
 - Drainfields
 - Septic Tanks
 - Underground Storage Tanks
 - Underground Power Lines
 - Drain Tiles or Encasement Pipes
- Contact SDDOT

See Handout 

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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 resource agencies.

See Handout 

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Environmental, Social & Economic Concerns

- A cultural resource survey will be conducted.

See Handout 

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Environmental, Social & Economic Concerns

- The project is being reviewed to determine:
 - Wetland impacts
 - Section 4(f) – Parks & Refuges
 - Ash-Moe Waterfowl Production Area
 - Geidd Waterfowl Production Area
 - Armbruster Property Game Production Area
 - Swan Lake Game Production Area
 - Section 106 – Historic Properties & Tribal Interests

See Handout 

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Environmental, Social & Economic Concerns

Threatened (T) & Endangered (E) Species
 The U.S. Fish & Wildlife Service will review the project to determine impacts to the following listed species that may occur in the project area:

- Birds: Whooping Crane (E), Rufa Red Knot (T)
- Mammals: Northern Long-Eared Bat (T)
- Insects: Poweshiek Skipperling (E)

At this time, the project is anticipated to have no effect on the listed species.






See Handout 

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Construction Traffic Control

- Local traffic and emergency vehicle access will be maintained
- Anticipated through traffic will be detoured to alternate routes



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Landowner Meetings

- **Summer 2021**
 - 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

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Tentative Project Schedule

Dependent on Federal Funding

Landowner Meetings	Summer 2021
Final Design	2021-2022
ROW Appraisal Negotiations	2022
Construction	2025-2026
Estimated Grading Cost:	\$23.625 million
Final Surfacing (2027):	\$8.604 million



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Option Borrow



- Borrow dirt needed for the project
- Shave hill or dig pond
- 1 mile to project preferred
- If interested contact:



Jeff Steen SDDOT (605) 626-7883

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Questions or Comments

Please Submit Questions or Comments by **May 26, 2021** to:

Rich Uckert, Consultant Project Manager
 Banner Associates, Inc.
 2307 W 57th St, Suite 102
 Sioux Falls, SD 57108
richu@bannerassociates.com

Public Meeting Information @
https://dot.sd.gov/projects-studies/construction-projects/huron-area-projects#listItemLink_1641



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Access Management

South Dakota's Commitment to Safety and Smart Investment Decisions in Transportation

What is Access Management?

Access Management is the process of providing highway entrances only at locations where they can be provided safely and efficiently.

Consider that each access point added to an undivided highway in an urban or suburban area increases the annual accident rate by 11 to 18 percent on that highway segment. In rural areas, each added access point increases the annual accident rate by 7 percent. Overall, driveway-access accidents alone cost South Dakota approximately \$36.5 million each year.

Each additional access point also contributes to congestion. The more driveways on a street the more places where people are slowing, changing lanes and turning. A five-lane street can quickly become a parking lot when there are many driveways in each block. When that happens, our valuable transportation investments are wasted and access to adjacent businesses is restricted.

Controlled access facilities are segments of highway where either no access or only limited access to the highway is allowed. Interstate highways are an example of controlled access facilities where no access to the highway is allowed.

Good access depends on the following:

- Limiting the number of conflict points (places where there is a potential for crashes)
- Separating conflict areas
- Reducing interference with through traffic
- Providing good on-site circulation and storage
- Properly spaced traffic signals

How does Access Management affect businesses?

Studies have shown that access management can provide three benefits to businesses adjacent to highways:

- Making sure that drivers can get in and out of businesses without being blocked by other traffic
- Making the highway more attractive by reducing congestion
- Extending the business' effective service area by reducing travel times

These benefits come not from having many driveways, but by having well-planned, well-located, high-capacity access points on the highway.

Even skeptical business owners have found that proper access management results in an improved business climate, as customers can easily get in and out of their business establishment.

For more information on Access Management, contact:

Joe Sestak, SDDOT - Operations, 1306 W. 31st Street, Yankton, SD 57078; Phone: 605-668-2929; E-Mail: Joseph.Sestak@state.sd.us



Right of Way Information

Individual Landowner Meetings: During the early stages of the project's design, SDDOT will schedule a meeting with individual landowners having property adjacent to the project. See the following page for an explanation of the landowner meeting.

Property Acquisition Offer: After the project construction plans have been prepared and the right of way limits have been established, you may be contacted by an appraiser or negotiations agent to visit with you for that portion of your property that is needed for construction of the project. Your property will be valued and a written offer presented to you by a negotiating agent who will contact you for an appointment to make the written offer.

Relocation Assistance Program: This program provides a variety of services and payments to owners and tenants who have personal property affected by the right of way being acquired for the project.

Relocation payments are in addition to payments made for the real property being acquired. To preserve your eligibility for payments, do not move property until you have received a written relocation offer or have contacted John Keyes of the SDDOT Right of Way Program in Pierre. His phone number is 605-773-3746. Anyone not satisfied with the relocation offer made to them may appeal using the procedures described in the Relocation Brochure.

The landowner may be reimbursed for various fair and reasonable incidental expenses that may be incurred during the transfer of property to the State depending on impacts to personal property and qualifications.

Right of Way Information Brochures: Two brochures "**Better Roads Brochure**" and "**Relocation Assistance Brochure**" have been prepared which explain the SDDOT's Right of Way process. They provide information on your rights regarding the acquisition of your property and the benefits available to you with regard to the Relocation Assistance Program. These brochures are available at this meeting on the "Sign-in" table. Please feel free to take a copy of each with you. **These brochures are available at the following SDDOT website:** <http://www.sddot.com/resources/Brochures/>



Individual Landowner Meetings

The purpose of this meeting is to provide you with an opportunity to comment on various issues pertaining to the design of this highway project as it relates to your property.

The following topics will be discussed at the meetings. Please note that not all topics will apply to every property owner.

1. Permanent purchase and/or temporary use of your property.
2. Locations and widths of entrances to your property: The standard South Dakota Department of Transportation (SDDOT) entrance-width for rural highways is 24 feet. Note: In general, existing entrance widths along rural State Highways are 24 feet or smaller. A maximum width of 40 feet is allowed at locations where it is deemed appropriate and necessary. Entrances in urban areas can vary from 16 feet to 40 feet.

The goal of the SDDOT is to provide property owners located adjacent to the project with the access they need, and at the same time, enhance highway safety and reduce project costs. In some instances, the SDDOT may seek to combine duplicate entrances. For example, if your property has two or three entrances to the same property that are located close to each other, we would ask you to assess your current entrance needs and consider one entrance location that will meet those needs.

3. Permanent fencing adjacent to the highway: SDDOT's fencing policy allows for the replacement of all disturbed fence with like-kind fence.

Two fence types are typically installed: **Type 2:** 4-strand barbed wire with 8-inch wire spacing, and **Type 6:** 32-inch woven wire with 1 strand of barbed wire on the bottom and 2 strands of barbed wire on the top. Page 12 of the "Better Roads Brochure" contains added discussion of your permanent fencing options. This brochure will be available at the meeting.

4. Temporary fencing adjacent to the highway: Do you anticipate having livestock in pastures located adjacent to the proposed project during highway construction activities?
5. Are you aware of any waterlines, drainfields, septic tanks, underground storage tanks, underground power lines, etc. that are located adjacent to the project and may be impacted by construction activities?
6. Are there any highway-related drainage or flooding problems located along your property or elsewhere along this section of highway?
7. Possible sites for gravel and additional fill material: Are you aware of potential material available for construction that might be located adjacent to the highway?
8. Temporary access during construction activities.

Please review your property and be prepared to discuss the above issues, as well as any other issues that you feel are unique to your property. No offers to acquire property will be made at these meetings since revisions to the plans may occur from your input.



Encroachments in ROW

Federal Regulations (CFR 23.1) require that the State Highway Department (SD DOT) shall be responsible for preserving such ROW free of all public and private installation, facilities, and encroachments.

No improvements shall be allowed to remain in the ROW unless they are deemed in the best interest of the public and will not impair the highway or interfere with the free and safe flow of traffic.

Encroachments are any private property or improvement in the public ROW that is not approved by permit such as:

- Landscaping Items
- Fence
- Signs
- Buildings
- Etc.

SD DOT Staff will survey the project limits to identify all encroachments. Prior to the project being let to contract, landowners will be contacted by the SD DOT or City Government regarding how each encroachment will be addressed or handled. If it is determined that the removal of an encroachment is required, it will be the landowner's responsibility to remove the encroachment.

➤ For additional information please contact:

Brad Letcher, Area Engineer
SDDOT Huron Area Office
PO Box 940
Huron, SD 57350-0940
Phone: 605-353-7140; E-Mail: Brad.Letcher@state.sd.us

Bruce Schroeder, Area Engineer
SDDOT Aberdeen Area Office
2735 US 12
Aberdeen, SD 57401
Phone: 605-626-7885; E-Mail: Bruce.Schroeder@state.sd.us



Environmental, Social & Economic Impacts and Advanced Utility Coordination

Environmental, Social & Economic Impacts

- Project will comply with all state and federal environmental regulations
- No splitting of neighborhoods will occur as a result of this project
- Project will be coordinated with the following state and federal agencies:
 - SD Dept. of Environment & Natural Resources
 - SD Dept. of Game, Fish & Parks
 - US Fish & Wildlife Service
 - State Historic Preservation Office
- For additional information, please contact :

Joanne Hight, Engineer Supervisor
SDDOT Project Development Office
700 E. Broadway Ave.
Pierre SD 57501

Phone: 605-773-3721; E-Mail: Joanne.Hight@state.sd.us

Advanced Utility Coordination

- Highway projects may require adjustments or relocation of existing utilities located along or crossing the highway project. The SDDOT has an "Advanced Utility Coordinating Process" in place that addresses all existing utility involvement. This process involves meeting with the utility owner and project designers to **review** any conflicts and determine the most cost-effective option of changing the design to avoid the existing utility or adjusting the utility. If the utility is required to relocate, all replacement utility easement acquisition and relocation work will be addressed and coordinated between the landowner and the utility company.
- For additional information please contact:

Clint Freeman, Utility Coordinator
SDDOT Road Design Office
700 E. Broadway Ave.
Pierre, SD 57501

Phone 605-773-4426; E-Mail: Clint.Freeman@state.sd.us



Wetland Mitigation Registry Form

Federal regulations require that unavoidable wetland impacts caused by highway construction be mitigated. Examples of acceptable wetland mitigation include 1) wetland creation; 2) wetland restoration – plugging an existing, drained wetland; or, 3) by wetland enhancement - adding buffer around an existing wetland.

The South Dakota Department of Transportation (SDDOT) may participate in the cost of wetland creation/restoration/enhancement, if the wetland can be used to mitigate wetland impacts caused by highway construction.

If you are interested in creating, restoring, or enhancing wetlands on your property, please complete the attached form and mail to: Joanne Hight, Engineering Supervisor SDDOT, and 700 E. Broadway Ave., Pierre, SD 57501. Your name will be added to the SDDOT Wetland Mitigation Registry and a SDDOT representative will contact you with additional information.

Yes, I am interested in assisting the SDDOT to mitigate wetland impacts by creating or restoring wetlands on my property.

Name: _____

Address: _____

Phone #: _____ **Email:** _____

Legal Description of property: _____ **1/4 of Section** _____

Township _____, **Range** _____, **County** _____

Please note: Completion of this form does not commit either you or the SDDOT to a mitigation project. It is a statement of intent only.

