Public Meeting

SD 52
From W Jct. of SD50 S 4.6 miles
Yankton County

P-PH 0052(08)332 PCN 05ET

Megan Steever
Road Design Engineer

June 6, 2019
Meeting Purpose

- Public involvement
- Project overview
  - Background information
  - Proposed project
  - Project schedule
- Gather input and comments
Project Location

Start SD50

End Kniest Ave

Yankton
Background Information

SD52

Grading & Structures
1966

Asphalt Overlay (2”)
2005

2008 & 2016
Chip Seal
Traffic

- 2018 Average Daily Traffic (ADT) = 1480
- 2038 Projected ADT = 2010
- 16.3% Average Truck Traffic
Crashes from 2014 to 2018

- 13 Reported crashes
  - 10 Animal hits
- 1 Fatal crash
- 2 Injury crashes
- Reported weighted crash rate = 2.25

Rural principal arterial
- Statewide weighted crash rate = 1.45 crashes per million vehicle miles of travel
Improvement Opportunities

Add 4 Feet
Proposed Improvements

- Widen shoulders
- Upgrade guardrail
- Extend pipe
- Asphalt surfacing
Proposed Highway

Additional Right-of-way
Varies by location

Existing Right-of-way
100'

Fill Section

8' 12' 12' 8'

Cut Section

Existing Right-of-way
100'

Additional Right-of-way
Varies by location
Right of Way (ROW)

- Existing width - 200 feet
- Purchase additional ROW
  - Fill slopes and pipe outlets
- Temporary easements as needed
Access Management
(Highway Entrances)
Encroachments

- Private property in the public ROW

- Examples of encroachments
  - Signs
  - Private use (parking)
  - Landscaping items

- Owners of encroachments will be notified by the Yankton Area Office
Utility Coordination

- Some utilities relocated
- Landowners may be contacted
  - Bon Homme Yankton Electric
  - B-Y Water District
  - Midcontinent Communications
  - SDN Communications
  - CenturyLink
Utility Coordination

- Any known private utilities?
  - Waterlines
  - Drain-fields
  - Septic tanks
  - Underground storage tanks
  - Underground power lines
- Utility permit required for any private utilities in ROW
- Contact SDDOT
Environmental, Social & Economic Considerations

- National Environmental Policy Act (1969)
  - Social
  - Economic
  - Public involvement
  - Environmental
    - Section 4(f) – parks and refuges
    - Section 106 – historic properties & tribal
    - Wetlands
    - Threatened and endangered species
    - Contaminated materials
Environmental Coordination Status

- Lewis and Clark Recreation Area
  - GF&P and FHWA coordination
- Cultural resources survey
  - No known impacts in existing ROW
  - Upcoming survey of area outside ROW
- Wetland impacts
  - less than 0.1 Ac
- Endangered and threatened species:
  - Several Species Identified
  - Preliminary No effect USFWS
Traffic Impacts

- Traffic maintained throughout project
- Anticipated slower traffic – expect delays
- 1 lane with pilot car flagger at work areas
- Anticipate reopen to 2 lanes every night
- Lewis and Clark Recreation Area to remain open
Landowner Meetings

- Summer 2019
  - Will be contacted by SDDOT to schedule appointment
- Your opportunity to:
  - Review impacts to your property
  - Discuss specific items
  - Provide input
<table>
<thead>
<tr>
<th>Event</th>
<th>Date</th>
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<tbody>
<tr>
<td>Landowner meetings</td>
<td>Summer 2019</td>
</tr>
<tr>
<td>Final design</td>
<td>Spring 2020</td>
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<tr>
<td>ROW acquisition process</td>
<td>2021</td>
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<tr>
<td>Construction</td>
<td>2023</td>
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<tr>
<td>Estimated total cost:</td>
<td>$4.3 million</td>
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Final surfacing is planned for 2024
Projects in the Area

- **2022**
  - Asphalt Surfacing
  - Hwy 50

- **2023**
  - Grading
  - Hwy 81

- **2020**
  - Grading
  - Hwy 52

- **2023**
  - Asphalt Surfacing
  - Hwy 52
  - (End of 05ET to Yankton City Limits)
How did we do?
Fill out a paper survey here
OR
Complete survey online @
https://www.surveymonkey.com/r/SDDOT-Public-Meeting-Survey
Questions or Comments

Please submit questions or comments by **June 20, 2019** to:

Megan Steever  
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5316 W. 60th St. N.  
Sioux Falls, SD 57107  
**Megan.Steever@state.sd.us**

Public Meeting Information  