

# 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



# Background Information

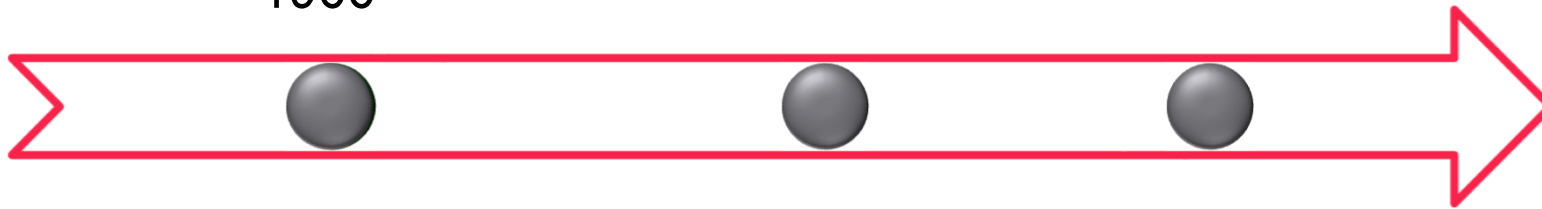
SD52

2008 & 2016

Chip Seal

Grading & Structures

1966



Asphalt  
Overlay (2")  
2005



# 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

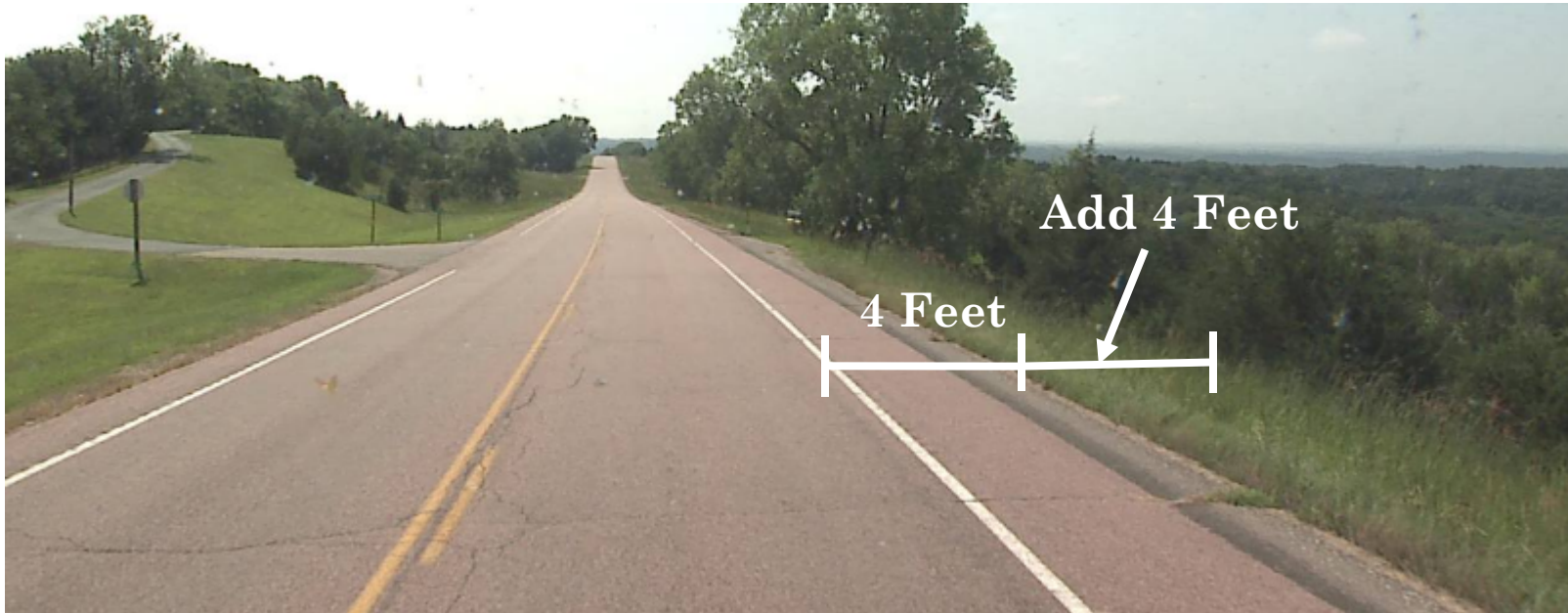
## ➤ Rural principal arterial

- Statewide weighted crash rate = 1.45  
crashes per million vehicle miles of travel





# Improvement Opportunities



# 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

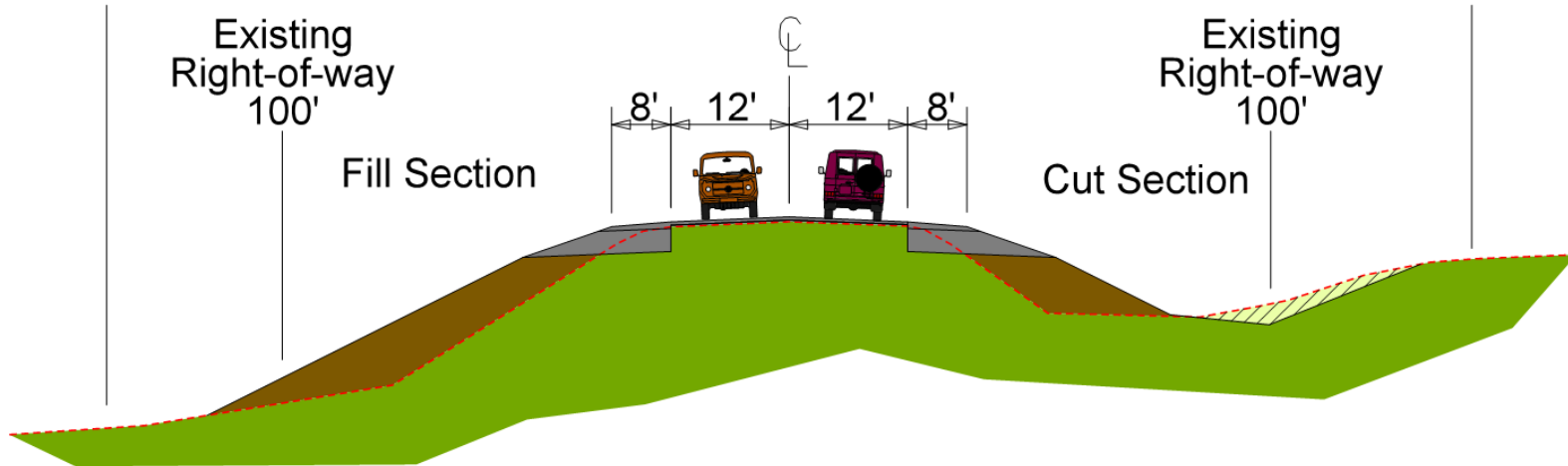
8' 12' 12' 8'



Cut Section

Existing  
Right-of-way  
100'

Additional  
Right-of-way  
Varies by location

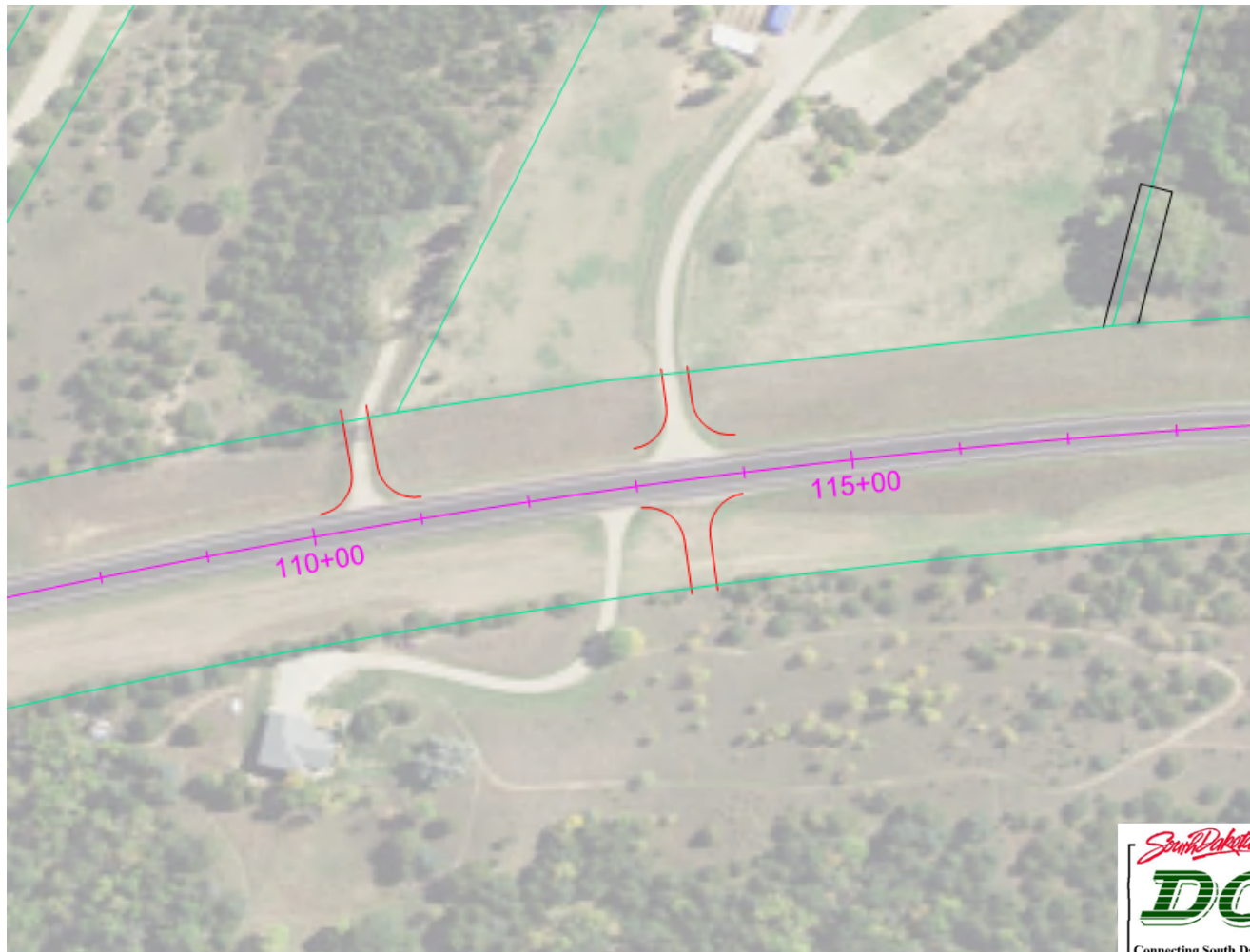


# Right of Way (ROW)

- 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



# Tentative Schedule

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<b>Landowner meetings</b>	<b>Summer 2019</b>
<b>Final design</b>	<b>Spring 2020</b>
<b>ROW acquisition process</b>	<b>2021</b>
<b>Construction</b>	<b>2023</b>

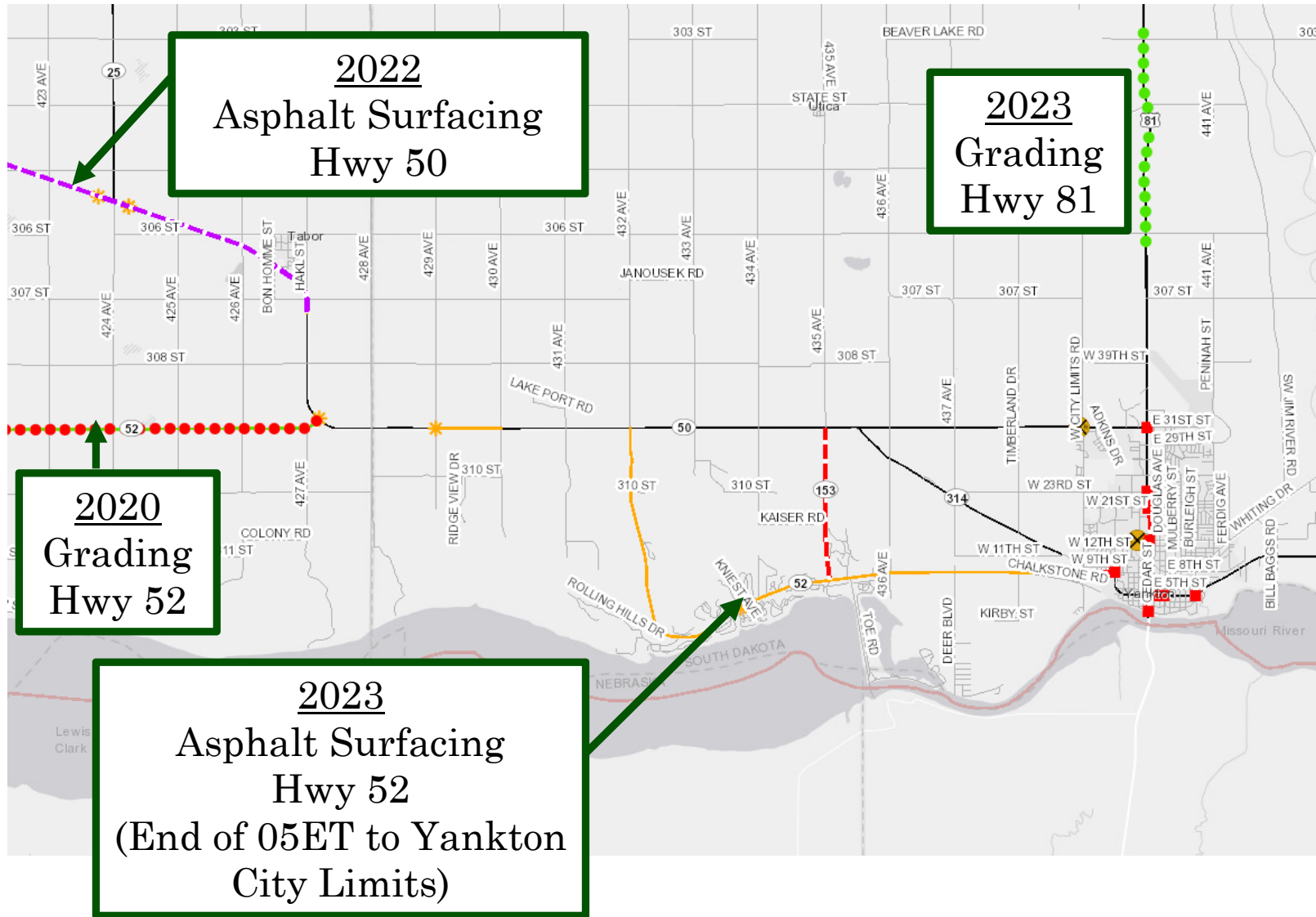
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<b>Estimated total cost:</b>	<b>\$4.3 million</b>
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**Final surfacing is planned for 2024**



# Projects in the Area



# Public Meeting Survey

- How did we do?
- Fill out a paper survey here

OR

- Complete survey online @

[https://www.surveymonkey.com/r/SD  
DOT-Public-Meeting-Survey](https://www.surveymonkey.com/r/SD-DOT-Public-Meeting-Survey)

# Questions or Comments

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

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

