

District Utility Program Meeting

District 8

August 10, 2021

WELCOME & INTRODUCTIONS

Tell us your name, organization, role and favorite cake flavor

NEBRASKA

Good Life. Great Journey.

MEETING CONTEXT & BACKGROUND

AGENDA

- Provide brief NDOT utility coordination program update
- Present Fiscal Year 2022 Construction Projects
- *Tentatively* present Fiscal Year 2023 Construction Projects
- Wrap up

NDOT UTILITY COORDINATION PROGRAM

Progress & Updates

NEBRASKA

Good Life. Great Journey.

CURRENT UTILITY INITIATIVES



Accommodation Policy
Public Outreach
Utility Sheets
Performance Measures

Accommodation Policy

Public Outreach

Utility Sheets

Performance Measures

ACCOMMODATION POLICY

- Reorganized and expanded coverage of accommodation and permitting
- Updated requirements for pipelines and other facilities
- New topics covered include maintenance, abandonments, and reimbursements
- New facilities covered include wireless communication
- Draft policy to be reviewed by NDOT in late 2021

ACCOMMODATION POLICY

Question –

- What's one thing NOT covered in the current policy that you would like to see covered in the updated policy?

IMPROVEMENTS TO UTILITY COORDINATION & COMMUNICATION

- Began with updating the accommodation policy and processes
- LB 339 was introduced
- NDOT is developing several strategies to improve utility engagement and process

STRATEGIES IMPROVE:

- Communication during planning and construction
- Targeted utility data collection with better plan presentation
- Construction schedule coordination

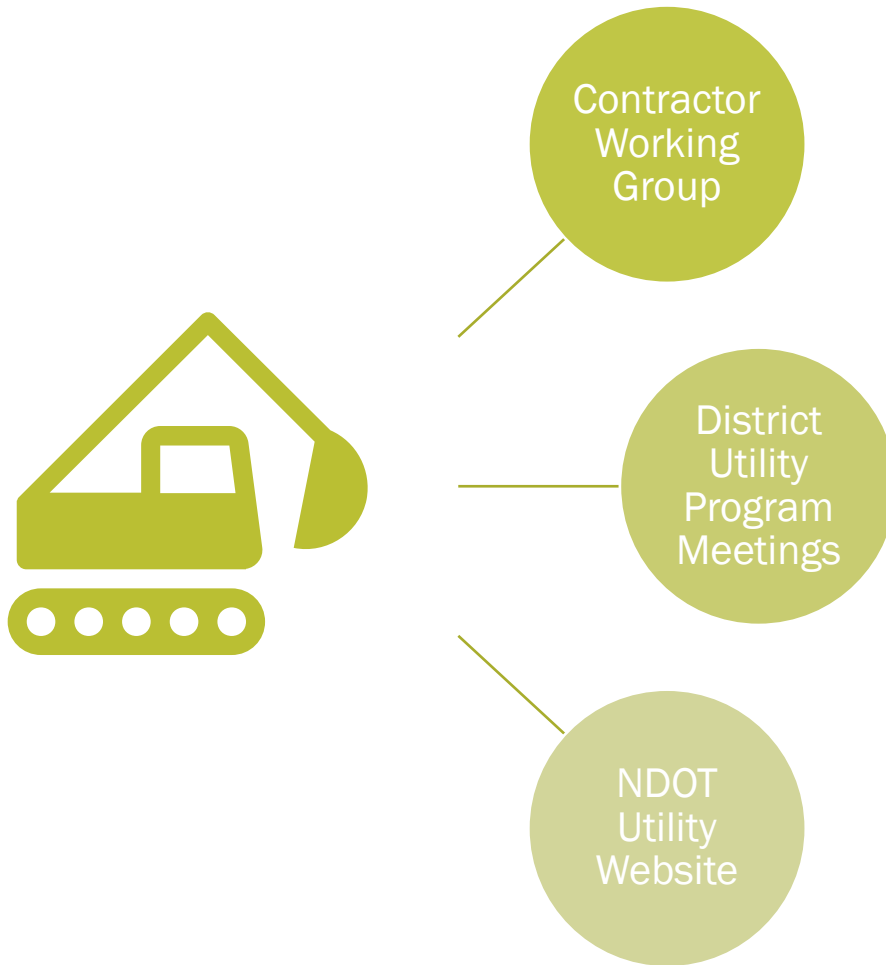
OUR PROCESS

- Internal NDOT workshops – brainstorm improvement ideas
- Truth testing improvement strategies with:
 - AGC Nebraska and representative contractors
 - Utility companies

OUR STRATEGIES AT A GLANCE

- Improved program communications
- Detailed utility plan sheets
- New utility questionnaire during design phase to note likely conflicts
- Targeted utility locates for selected locations during design
- And more!

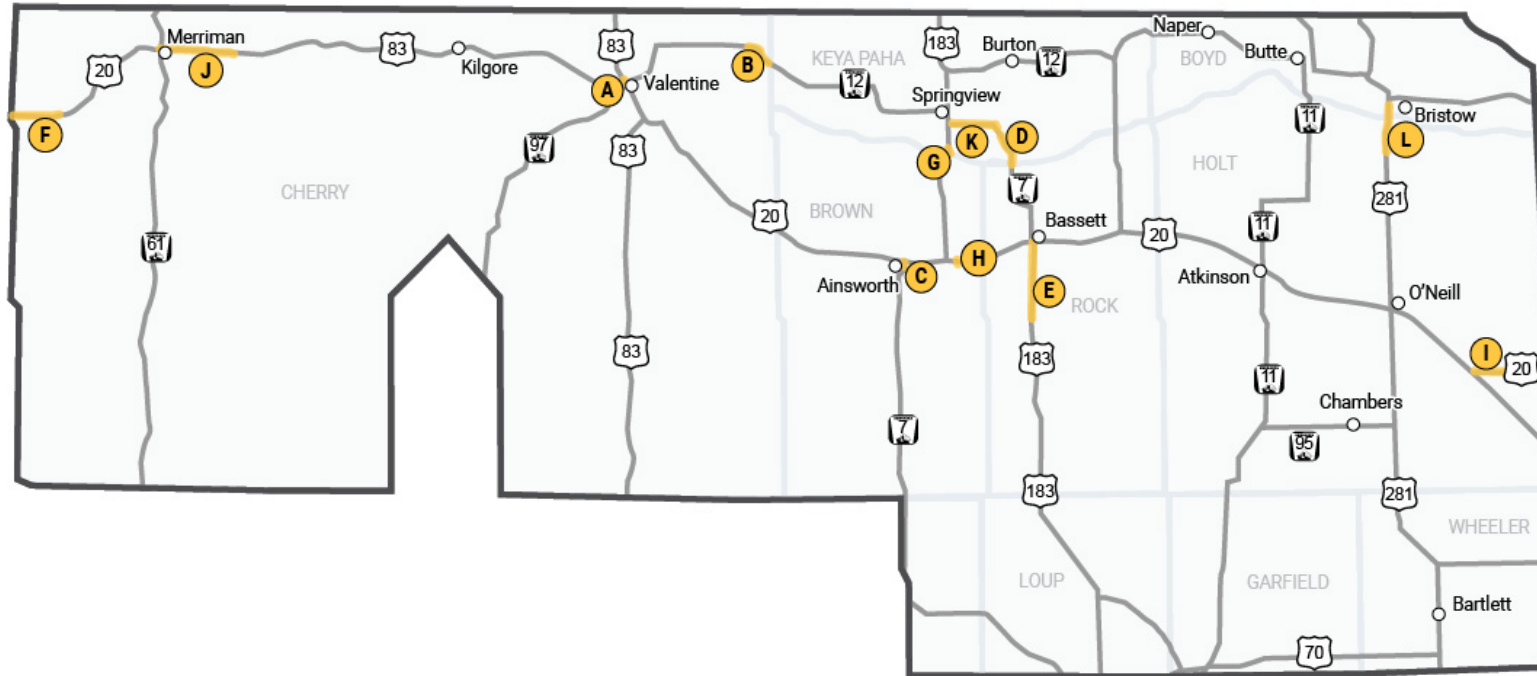
IN-PROGRESS INITIATIVES





2022 CONSTRUCTION PROJECTS

DISTRICT 8 2022 CONSTRUCTION PROJECTS



IN AINSWORTH

Scope of Work

- Removing the existing pavement, curb and gutter, and subgrade, and constructing doweled concrete pavement with new curb and gutter on a foundation course on prepared subgrade.
- The existing shoulder pavement will be removed and new surfaced shoulders will be constructed on prepared subgrade.
- A new storm sewer collection system will be constructed.
- New sidewalks and ADA compliant curb ramps.

Construction Engineer: Jason Lehn

Project Delivery Engineer: Gene Colfack

PM: Carl Hart

- Google Earth KMZ available upon request

IN AINSWORTH

Utility Companies Identified
Lumen (CenturyLink)
Great Plains Communications
Black Hills Energy
KBR Rural Public Power District
Nebraska Public Power District
Three River Telco
Ainsworth Irrigation District

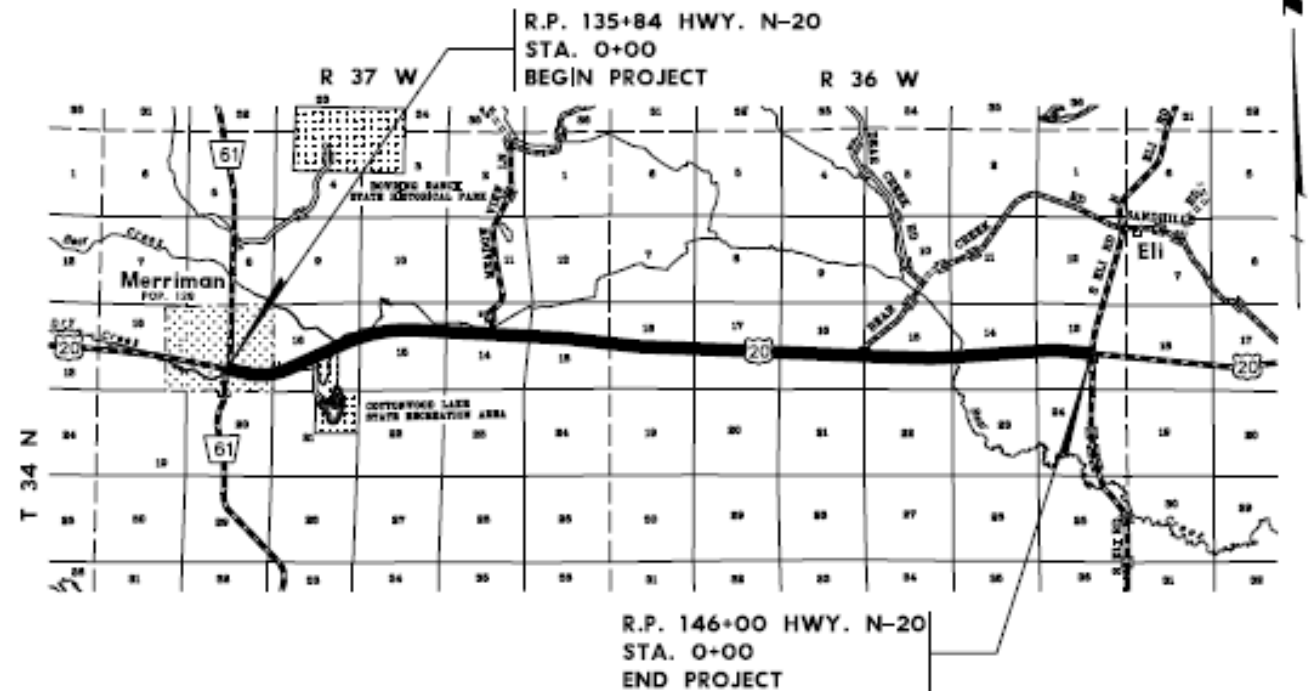
- Construction plans are available upon request

MERRIMAN TO ELI

CN 81027; NH-20-2(145)

Schedule

- Contract Prep (7/9/2021)
- Right of Way Complete
- Letting Date (11/18/2021)
- Const. Start (5/2/2022)



MERRIMAN TO ELI

Scope of Work

- Milling and resurfacing the roadway and surfaced shoulders with asphalt
- Replacing erosion control curb and flumes
- Removing guardrail
- Extending the culvert at one location.

Construction Engineer: Jason Lehn

Project Delivery Engineer: Gene Colfack

PM: Brent Long

- Google Earth KMZ available upon request

MERRIMAN TO ELI

Utility Companies Identified

Lacreek Electric Association, Inc

Great Plains Communications

Nebraska Public Power District

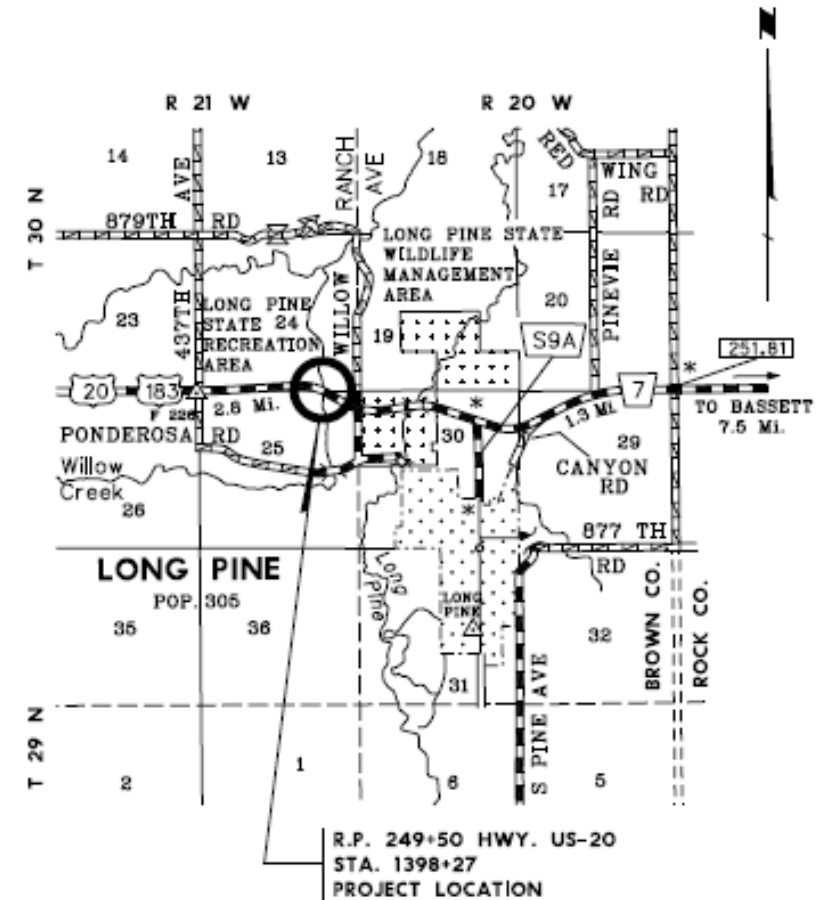
- Construction plans are available upon request

WILLOW CREEK BOX CULVERT

CN 81013; MISC-20-3(1017)

Schedule

- Contract Prep (7/9/2021)
- Right of Way Complete
- Letting Date (11/18/2021)
- Const. Start (9/12/2022)



WILLOW CREEK BOX CULVERT

Scope of Work

- Repairing the head cutting and scour that has occurred at the outlet end of the Willow Creek box culvert.
- Box culvert extension
- Temporary coffer dams placed by the contractor will need to be reviewed for utility conflicts.

Construction Engineer: Jason Lehn

Project Delivery Engineer: Gene Colfack

PM: Carl Hart

- Google Earth KMZ available upon request

WILLOW CREEK BOX CULVERT

Utility Companies Identified
Ainsworth Irrigation District
Lumen (CenturyLink)
KBR Rural Public Power District
Nebraska Public Power District
Northeast Nebraska Telephone Co.

- Construction plans are available upon request



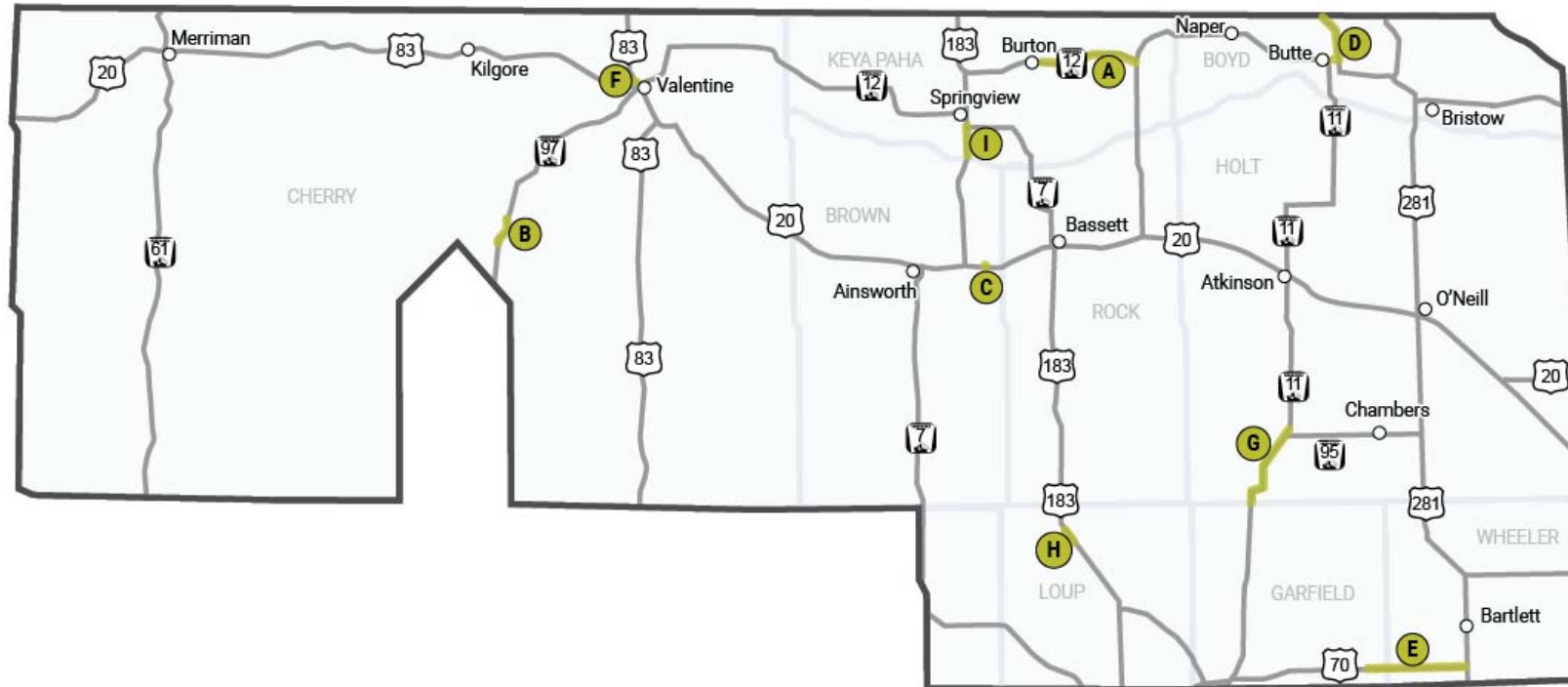
2022 CONSTRUCTION PROJECTS

Questions?



2023 CONSTRUCTION PROJECTS

DISTRICT 8 2023 CONSTRUCTION PROJECTS

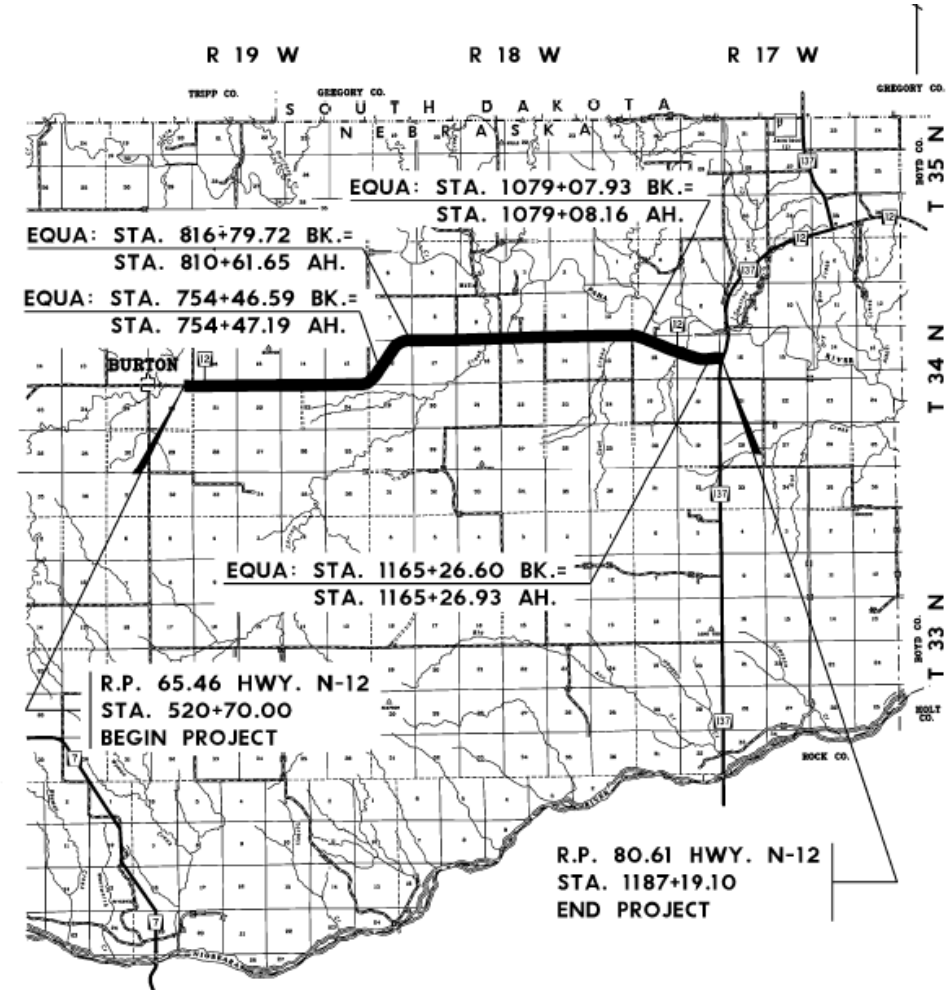


BURTON EAST

CN 80683; STP-12-3(106)

Schedule:

- Contract Prep (9/19/2022)
- Right of Way Needed
- Letting Date (1/26/2023)
- Const. Start (5/1/2024)



BURTON EAST

Scope of Work

- Roadway resurfacing
- Bridge replaced with concrete box culvert
 - Shoo fly and Access crossing at this location
- Culvert work and replacements
- Grading

Project Manager: TBD

BURTON EAST

Utility Companies Identified

Three River Telco

KBR Rural Public Power District

Village of Burton

- Construction plans are available upon request

IN BUTTE & NORTH

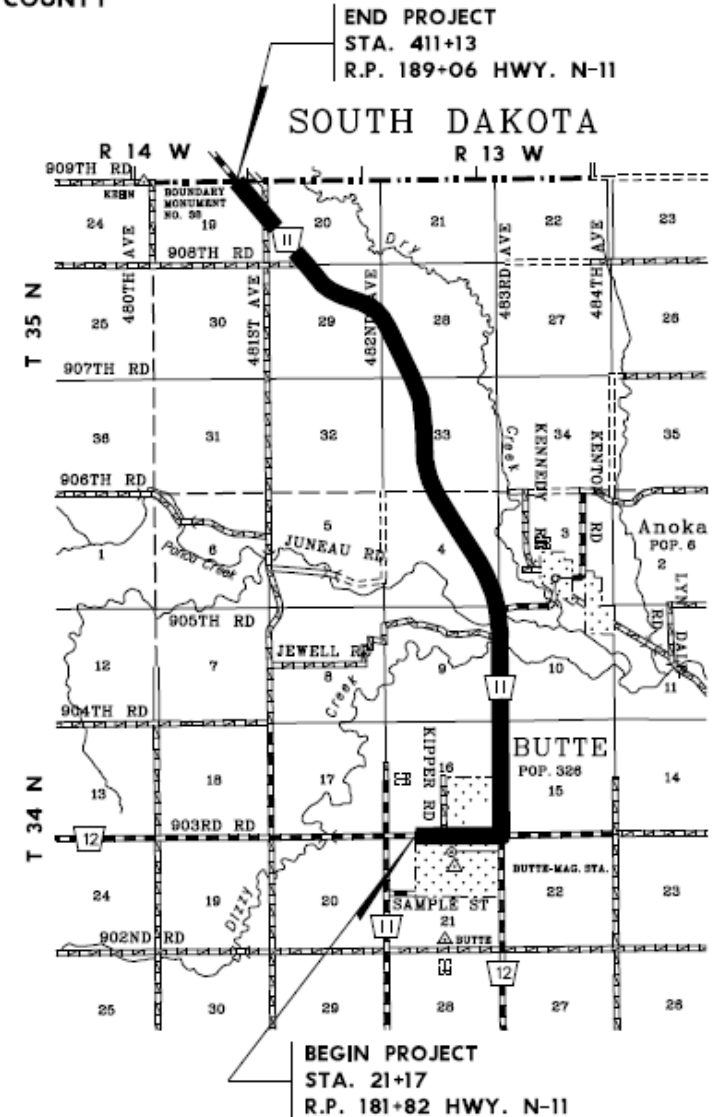
CN 81003; STP-11-4(118)

Schedule

- Contract Prep (2/3/2022)
- Right of Way Needed
- Letting Date (8/25/2022)
- Const. Start (5/1/2023)

IN BUTTE & NORTH
11-4(118)

C.N. 81003 BOOK 6223
BOYD COUNTY



IN BUTTE & NORTH

Scope of Work

- Roadway resurfacing – widening to 28' top
- Curb and flume installations with surfaced shoulder and grading
- Culvert work – replacements and extensions
- Bridge repair
- Replacing and updating guardrail

Project Manager: TBD

IN BUTTE & NORTH

Utility Companies Identified
Village of Butte
Fort Randall Telephone Company
Golden West Telecommunications
Northeast Nebraska Telephone Co.
Nebraska Public Power District
Boyd Co. Rural Water District No. 2
Three River Telco

- Construction plans are available upon request

WEST 4TH STREET IN VALENTINE

CN 81037; NH-83-4(121)

Schedule

- Contract Prep (1/6/2022)
- Right of Way Needed
- Letting Date (8/25/2022)
- Const. Start (4/17/2023)

WEST 4TH STREET IN VALENTINE

Scope of Work:

- Concrete pavement replacement – mainline and shoulders
- Storm sewer and curb inlet reconstruction
- Curb and flume construction
- Pedestrian facilities
- Lighting
- Bridge repair
- City of Valentine will have concurrently sanitary work

Project Manager: Darrell Lurz

WEST 4TH STREET IN VALENTINE

Utility Companies Identified
City of Valentine
Great Plains Communications
NebraskaLink
Lumen (CenturyLink)
Three River Telco

- Construction plans are available upon request

2023 CONSTRUCTION PROJECTS

Questions?

GOT A QUESTION ABOUT A PROJECT YOU'RE INVOLVED IN?

Use your handout to contact your utility coordinator!

Nebraska Department of Transportation Utility Coordinators

Utilities Section
PO Box 94759
Lincoln, NE 68509-4759

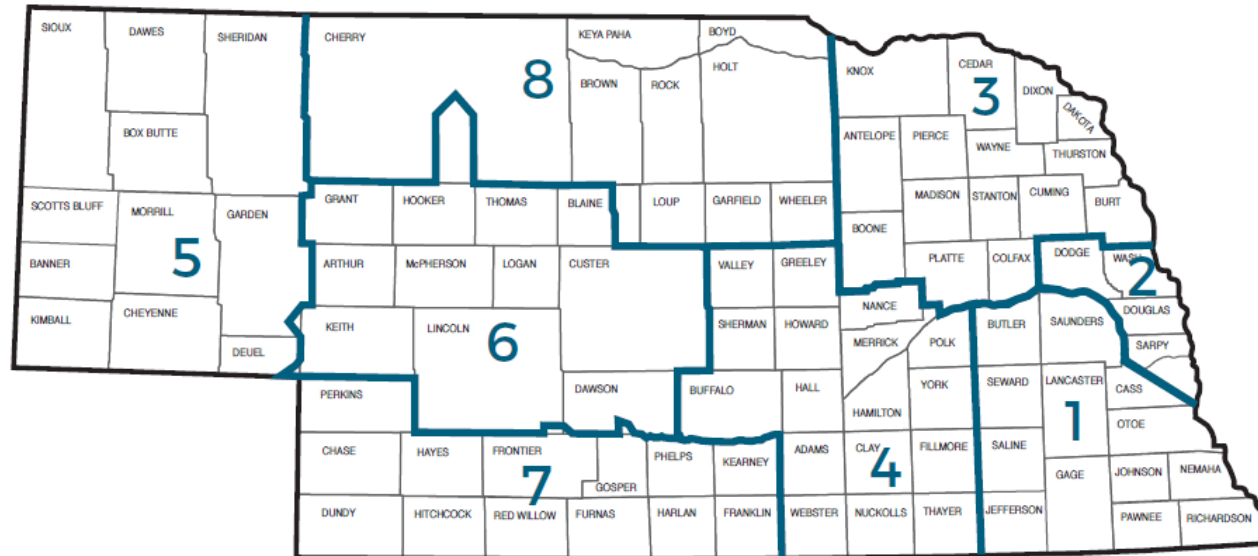
Districts 1 & 7
Kathy Fischer
402-479-4446
katharine.fischer@nebraska.gov

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Dan Chrisp
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Utilities Engineer
Jamie Mikkleson
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jamie.mikkleson@nebraska.gov



THANK YOU

Please fill out your survey and return to Kristen