District Utility Program Meeting

District 8
August 10, 2021
WELCOME & INTRODUCTIONS

Tell us your name, organization, role and favorite cake flavor
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
# CURRENT UTILITY INITIATIVES

<table>
<thead>
<tr>
<th>Accommodation Policy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Public Outreach</td>
</tr>
<tr>
<td>Utility Sheets</td>
</tr>
<tr>
<td>Performance Measures</td>
</tr>
</tbody>
</table>

*NEBRASKA*  
Good Life. Great Journey.
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

- Contractor Working Group
- District Utility Program Meetings
- NDOT Utility Website
2022 CONSTRUCTION PROJECTS
DISTRICT 8 2022 CONSTRUCTION PROJECTS
IN AINSWORTH

CN 80863; NH-20-3(113)

Schedule
• Contract Prep (12/30/2020)
• Right of Way Complete
• Letting Date (9/30/2021)
• Const. Start (4/4/2022)
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

<table>
<thead>
<tr>
<th>Utility Companies Identified</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lumen (CenturyLink)</td>
</tr>
<tr>
<td>Great Plains Communications</td>
</tr>
<tr>
<td>Black Hills Energy</td>
</tr>
<tr>
<td>KBR Rural Public Power District</td>
</tr>
<tr>
<td>Nebraska Public Power District</td>
</tr>
<tr>
<td>Three River Telco</td>
</tr>
<tr>
<td>Ainsworth Irrigation District</td>
</tr>
</tbody>
</table>

- 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

<table>
<thead>
<tr>
<th>Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lacreek Electric Association, Inc</td>
</tr>
<tr>
<td>Great Plains Communications</td>
</tr>
<tr>
<td>Nebraska Public Power District</td>
</tr>
</tbody>
</table>

- 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
WILLLOW 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

- Construction plans are available upon request

<table>
<thead>
<tr>
<th>Utility Companies Identified</th>
</tr>
</thead>
<tbody>
<tr>
<td>Three River Telco</td>
</tr>
<tr>
<td>KBR Rural Public Power District</td>
</tr>
<tr>
<td>Village of Burton</td>
</tr>
</tbody>
</table>
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

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
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

- Construction plans are available upon request

<table>
<thead>
<tr>
<th>Utility Companies Identified</th>
</tr>
</thead>
<tbody>
<tr>
<td>City of Valentine</td>
</tr>
<tr>
<td>Great Plains Communications</td>
</tr>
<tr>
<td>NebraskaLink</td>
</tr>
<tr>
<td>Lumen (CenturyLink)</td>
</tr>
<tr>
<td>Three River Telco</td>
</tr>
</tbody>
</table>
2023 CONSTRUCTION PROJECTS

Questions?
GOT A QUESTION ABOUT A PROJECT YOU’RE INVOLVED IN?

Use your handout to contact your utility coordinator!
THANK YOU

Please fill out your survey and return to Kristen