

District Utility Program Meeting

District 3

August 2, 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

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

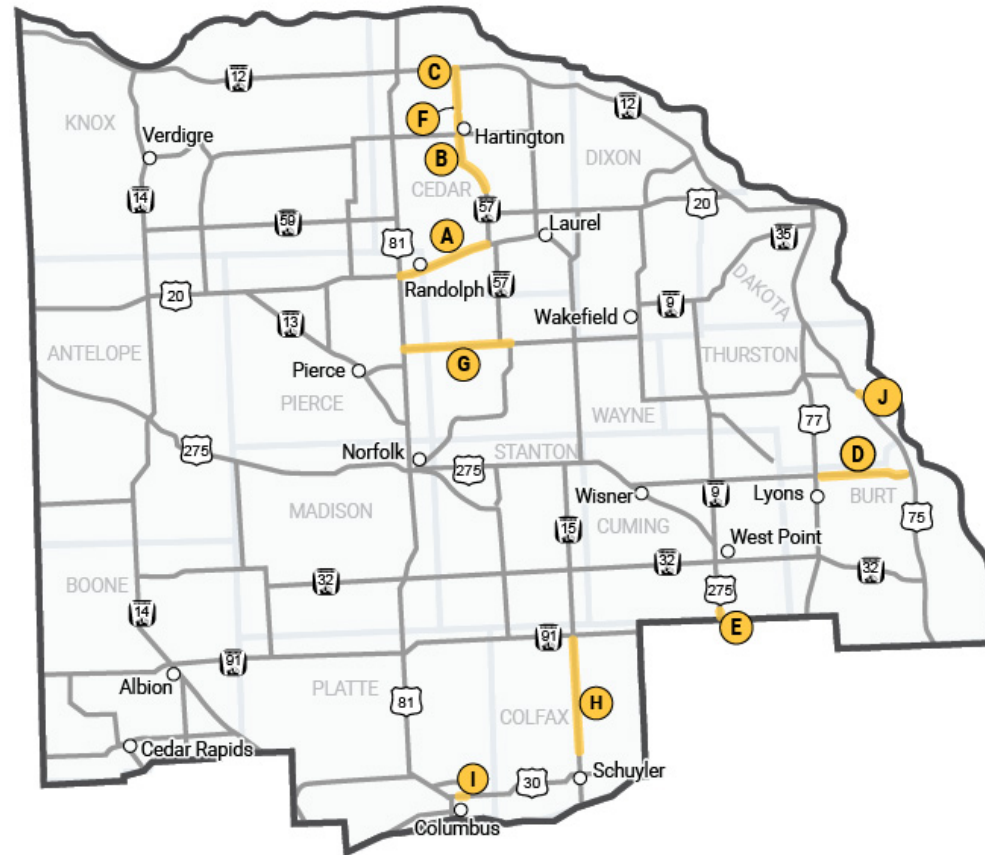
District
Utility
Program
Meetings

NDOT
Utility
Website



2022 CONSTRUCTION PROJECTS

DISTRICT 3 2022 CONSTRUCTION PROJECTS



US-81 TO BELDEN

CN 31677; NH-20-5(112)

Schedule

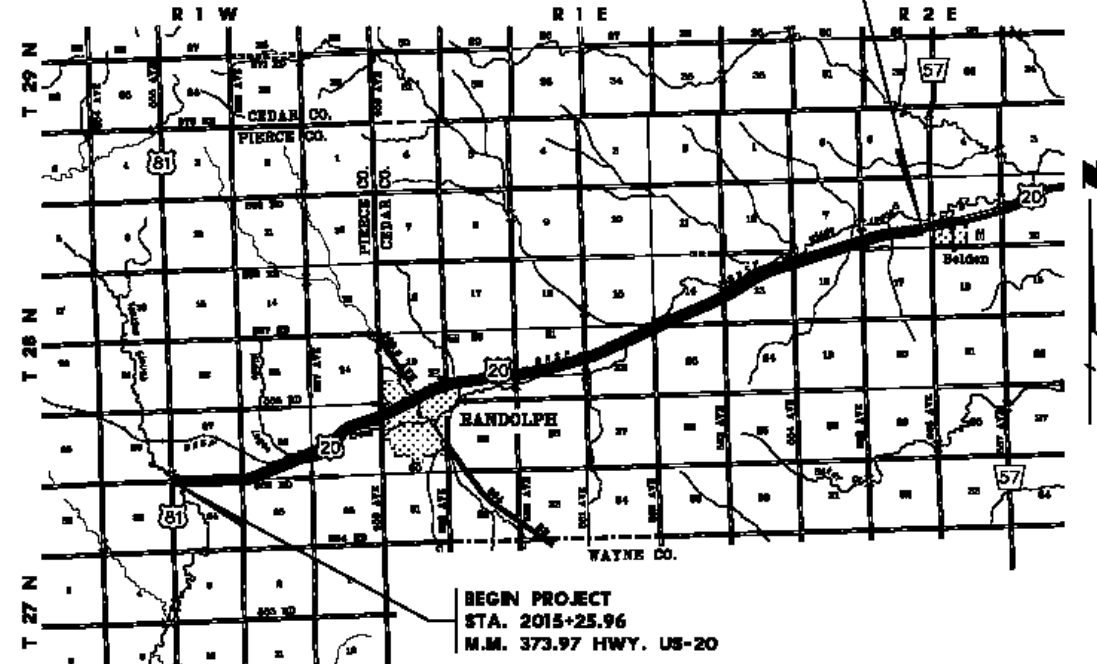
- Contract Prep (turned in)
- Bluelines Complete
- Right of Way Complete
- Letting Date (7/22/21)
- Const. Start (4/01/22)
(2-year construction)
- R.P. 373.97-384.47

US-81 TO BELDEN (TK) 20-5(112)

C.N. 31677

PIERCE & CEDAR COUNTIES

END PROJECT
STA. 2570+74.25
M.M. 384.47 HWY. US-20



US-81 TO BELDEN

Scope of Work

- Mill and overlay pavement in rural sections
- Replacing concrete pavement in Randolph under phased construction
- New street light system in Randolph
- Repair and Overlay Bridges
- Bridge replacement over Middle Logan Creek at RP 381.01
- Box culvert extensions
- Guardrail

Construction PM – Toni Vogel

- Phased construction in Randolph
- Phased bridge work at Middle Logan Creek (RP 381.01) and Yankton Slough (RP 374.12)
- Google Earth KMZ available upon request

US-81 TO BELDEN

Utility Companies Identified
Northeast Nebraska Public Power District
Black Hills Energy
American Broadband Communications
Lumen (CenturyLink)
City of Randolph
Nebraska Public Power District

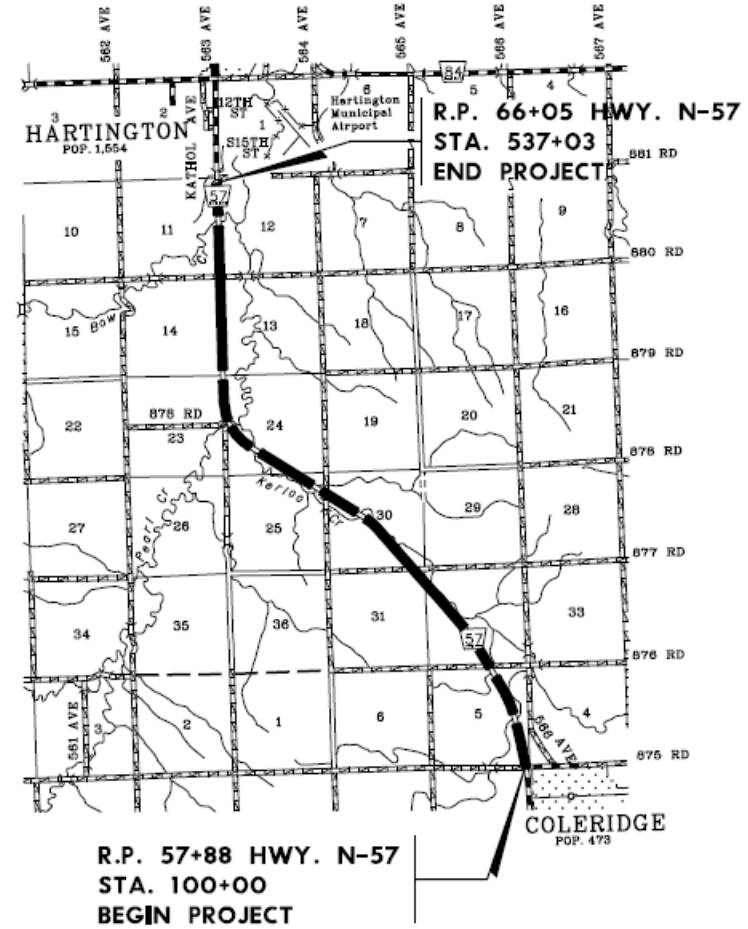
- Construction plans are available upon request

COLERIDGE TO HARTINGTON

CN 31916; STP-57-4(116)

Schedule

- Contract Prep (10/16/2020)
- Right of Way Complete
- Letting Date (7/22/21)
- Const. Start (3/28/22)
- RP 57.88 to 66.05



COLERIDGE TO HARTINGTON

Scope of Work

- Milling, Trench Widening, Overlay Roadway with Asphalt, Earth Shoulder Construction
- Repair and Overlay Bridges (7), with Contractor Access Platform
- Update Guardrail
- Extend Culverts
- Overlay Drives and Intersections, Build Earth Drive and Surface

Construction Engineer - Pat Boyle / PM - Bob Wiebelhaus

- Bridge work will be phased
- Google Earth KMZ available upon request

COLERIDGE TO HARTINGTON

Utility Companies Identified
Northeast Nebraska Telephone Company
Lumen (CenturyLink)
Hartelco
City of Hartington
Cedar Knox Public Power District

- Construction plans are available upon request

HARTINGTON NORTH

Scope of Work

- Milling, Resurfacing with Asphalt, Trench Widening, Earth Shoulder Construction
- Repair and Overlay Bridge (S057 06733), Remove/Replace Bridge and Overlay (S057 07256), Access Crossing
- Update Guardrail
- Extend Culverts , Repair Concrete Box Culvert Wings and Barrell
- Overlay Drives and Intersections

Construction Engineer - Pat Boyle / PM - Keith Koertje

- Bridge work will be phased.
- Google Earth KMZ available upon request

HARTINGTON NORTH

Utility Companies Identified
Cedar County
City of Hartington
Hartelco
Cedar Knox Public Power District
Cedar Knox Rural Water Project

- Construction plans are available upon request

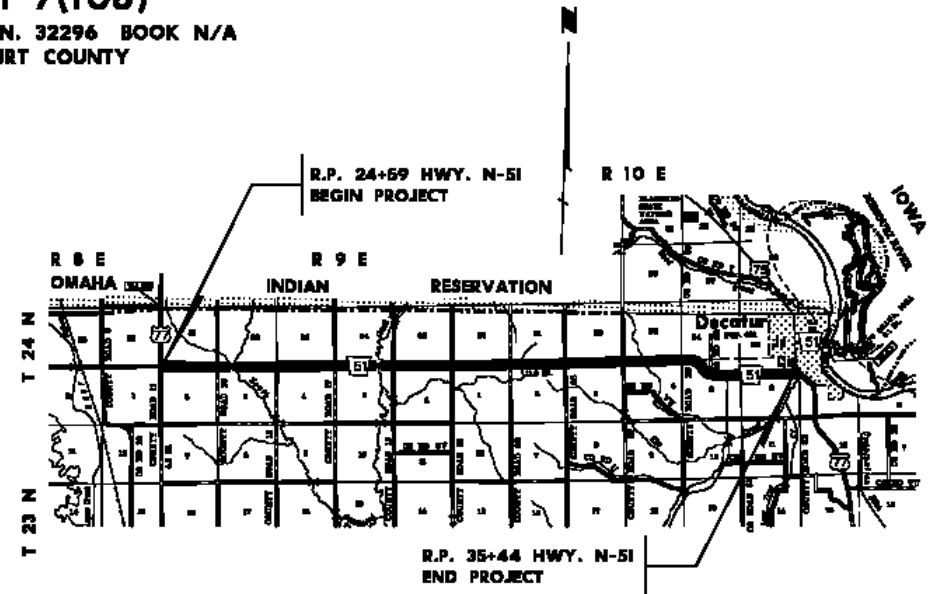
US-77 – US-75

CN 32296; STP-51-7(106)

Schedule

- Contract Prep (turned in)
- Blue Lines Complete
- Right of Way Complete
- Letting Date (8/26/21)
- Const. Start (5/16/22)
(2-year construction)
- R.P. 24.59-35.44

US-77 - US-75
51-7(106)
C.N. 32296 BOOK N/A
BURT COUNTY



US-77 – US-75

Scope of Work

- Mill and overlay pavement
- Replace three concrete box culverts (under detour)
- Repair and Overlay Bridges (RP 25.75 & RP 28.15)
- Ditch channel lining and drop pipe
- Foreslope grading
- Guardrail

Construction PM – Gary Wittwer

- Culvert replacements to be done under detour
- Phased bridge work at RP 25.75 and at RP 28.15
- Google Earth KMZ available upon request

US-77 – US-75

Utility Companies Identified
AT & T
Burt County Public Power District
Lumen (CenturyLink)
Northeast Nebraska Telephone Co.
Lower Elkhorn Natural Resources District

- Construction plans are available upon request

SCRIBNER NORTH & SOUTH

CN 32302A; S-275-6(1053)

Schedule

- Letting Date (9/30/21)
- Const. Start (November 2022)

SCRIBNER NORTH & SOUTH

Scope of Work

- New alignment to the west of Scribner
- Grading
- Levee
- Concrete and asphalt pavement
- Culverts
- Bridges and CBCs
- Water Main

Construction PM: TBD

SCRIBNER NORTH & SOUTH

Utility Companies Identified
Great Plains Communications
Burt County Public Power District
Lumen (CenturyLink)
Cuming County Public Power District

- Construction plans are available upon request

23RD ST, COLUMBUS

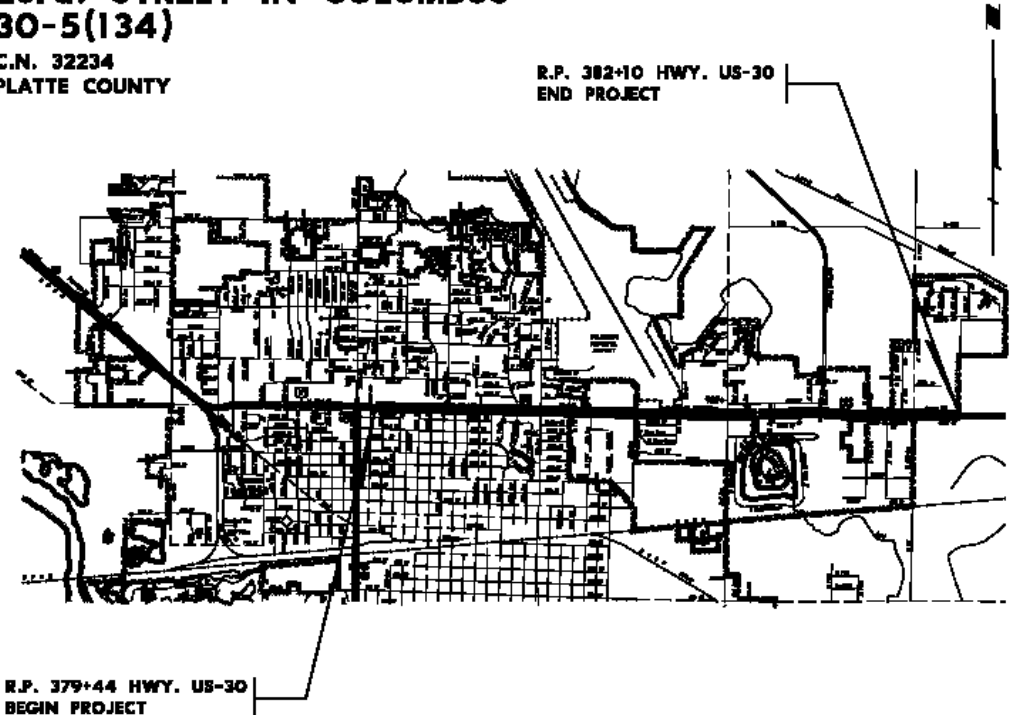
CN 32234; NH-30-5(134)

Schedule

- Contract Prep
- Right of Way Not Complete
- Letting Date (12/16/21)
- Const. Start (April 2022)
(2-year construction)
- R.P. 24.59-35.44

23rd. STREET IN COLUMBUS
30-5(134)
C.N. 32234
PLATTE COUNTY

R.P. 382+10 HWY. US-30
END PROJECT



23RD ST, COLUMBUS

Scope of Work

- Complete pavement replacement
- Right turn lane additions
- New sidewalk
- New storm sewer system
- Water main replacement
- Sanitary Sewer replacement and lining
- New Street light system
- Traffic Signal improvements
- Landscape/Streetscape elements
- Off-site storm water treatment basin

Construction PM – Mike Steffensmeier

- Project phased under traffic
- Special Provision to allow EPA soil cleanup between 25th and 26th Avenues
- Google Earth KMZ available upon request

23RD ST, COLUMBUS

Utility Companies Identified
Great Plains Communications
Frontier Communication
Black Hills Energy
Loup River Public Power District
Nebraska Public Power District
City of Columbus

- Construction plans are available upon request

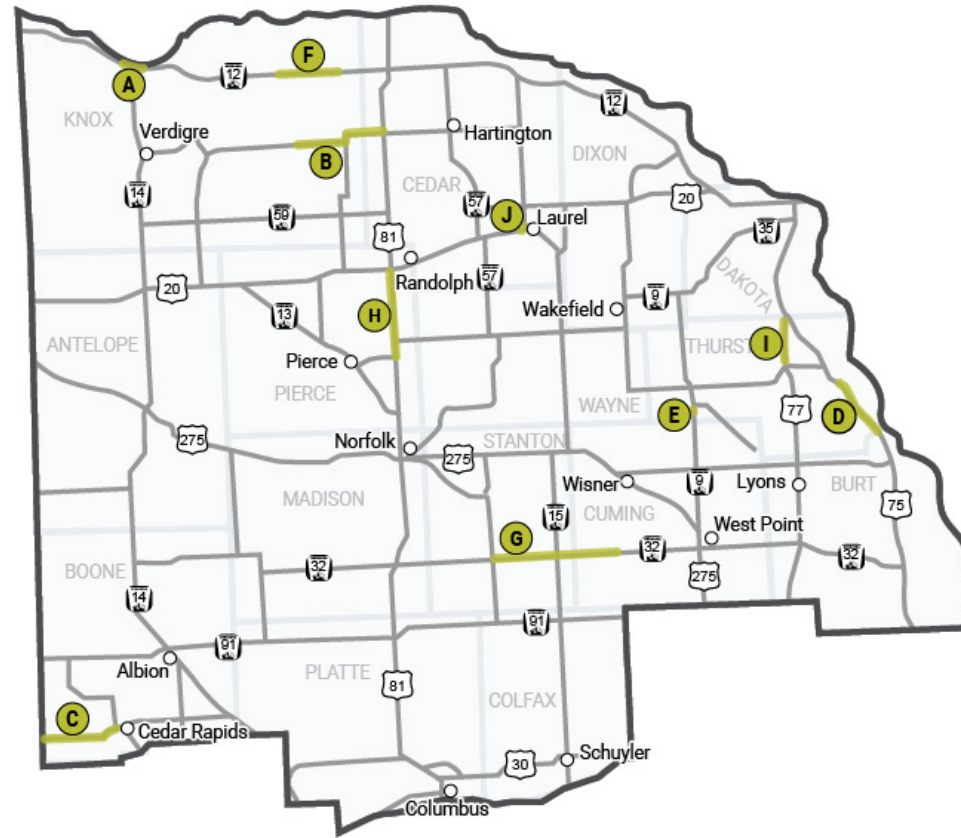
2022 CONSTRUCTION PROJECTS

Questions?



2023 CONSTRUCTION PROJECTS

DISTRICT 3 2023 CONSTRUCTION PROJECTS



NIOBRARA EAST & WEST

CN 31674; S-12-5(1011)

Schedule

- Status: Design

NIOBRARA EAST & WEST

Scope of Work

- Grad
- Culv
- Seed
- Br
- Gdrl
- Bit

PM: TBD

NIOBRARA EAST & WEST

Utility Companies Identified
Great Plains Communications
Village of Verdel
Niobrara Valley Electrical Membership
Three Rivers Telco
Lumen (CenturyLink)
Black Hills Energy

- Construction plans are available upon request

BLOOMFIELD – US-81

CN 31832; STP-84-5(108)

Schedule

- Status: Design

BLOOMFIELD – US-81

Scope of Work

- Grad
- Culv
- Seed
- Br
- Gdrl
- Bit

PM: TBD

BLOOMFIELD – US-81

Utility Companies Identified
City of Bloomfield
Lower Niobrara Natural Resource District
Great Plains Communications
Black Hills Energy
Cedar-Knox Public Power District <i>(Not in Conflict)</i>
Nebraska Public Power District <i>(Not in Conflict)</i>

- Construction plans are available upon request

DECATUR – MACY

CN 32139; STP-75-3(118)

Schedule

- Status: Design

DECATUR – MACY

Scope of Work

- Grad
- Culv
- Seed
- Br
- Gdrl
- Misc
- Bit

PM: TBD

DECATUR – MACY

Utility Companies Identified
Lumen (CenturyLink)
Village of Decatur
Burt County Public Power District
Northeast Nebraska Telephone Co.

- Construction plans are available upon request

PENDER SOUTH BRIDGES

CN 32223; STP-9-3(105)

Schedule

- Status: Design

PENDER SOUTH BRIDGES

Scope of Work

- Grad
- Conc
- Pave
- Culv
- Seed
- Br
- Gdrl

PM: TBD

PENDER SOUTH BRIDGES

Utility Companies Identified

Cuming County Public Power District

Lumen (CenturyLink)

- Construction plans are available upon request

N-57 EAST

CN 32290; STP-32-6(115)

Schedule

- Status: Design

N-57 EAST

Scope of Work

- Grad
- Culv
- Seed
- Br
- Gdrl
- Bit

PM: TBD

N-57 EAST

Utility Companies Identified
Stanton Telecom
Stanton County Public Power District
Lumen (CenturyLink)

- Construction plans are available upon request

S. JCT. N-98 – US-20

CN 32293; NH-81-4(126)

Schedule

- Status: Design

S. JCT. N-98 – US-20

Scope of Work

- Grad
- Culv
- Seed
- Br
- Gdrl
- Misc
- Bit

PM: TBD

S. JCT. N-98 – US-20

Utility Companies Identified
Great Plains Communications
Lumen (CenturyLink)
Northeast Nebraska Public Power District
Pierce Telephone Co.

- Construction plans are available upon request

N-94 – WINNEBAGO

CN 32295; NH-77-4(127)

Schedule

- Status: Design

N-94 – WINNEBAGO

Scope of Work

- Grad
- Culv
- Seed
- Gdrl
- Bit

PM: TBD

N-94 – WINNEBAGO

Utility Companies Identified
Great Plains Communications
American Broadband
Black Hills Energy
Omaha Tribe of Nebraska
Zayo Communications
Winnebago Tribe of Nebraska

- Construction plans are available upon request

DISTRICT 3 CURB RAMPS

CN 32349; MISC-DC(1030)

Schedule

- Status: Design

DISTRICT 3 CURB RAMPS

Scope of Work

- Misc

PM: TBD

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

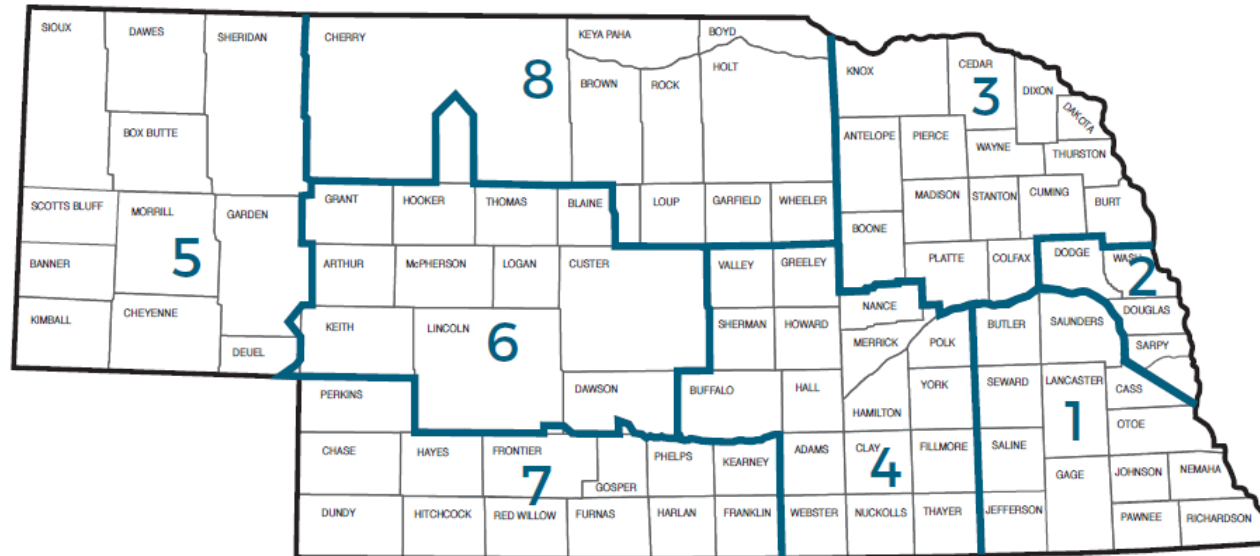
Districts 1 & 7
Kathy Fischer
402-479-4446
katharine.fischer@nebraska.gov

Districts 2 & 3
Rex Wilson
402-479-4425
rex.wilson@nebraska.gov

Districts 4 & 8
Katie Acevedo
402-479-3999
katie.acevedo@nebraska.gov

Districts 5, & 6
Dan Chrisp
402-479-4732
dan.chrisp@nebraska.gov

Utilities Engineer
Jamie Mikkleson
402-479-4459
jamie.mikkleson@nebraska.gov



THANK YOU

Please fill out your survey and return to Kristen