District Utility Program Meeting

District 6

August 2, 2021

NEBRASKA

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WELCOME & INTRODUCTIONS

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

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MEETING CONTEXT & BACKGROUND

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AGENDA

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

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NDOT UTILITY COORDINATION PROGRAM

Progress & Updates

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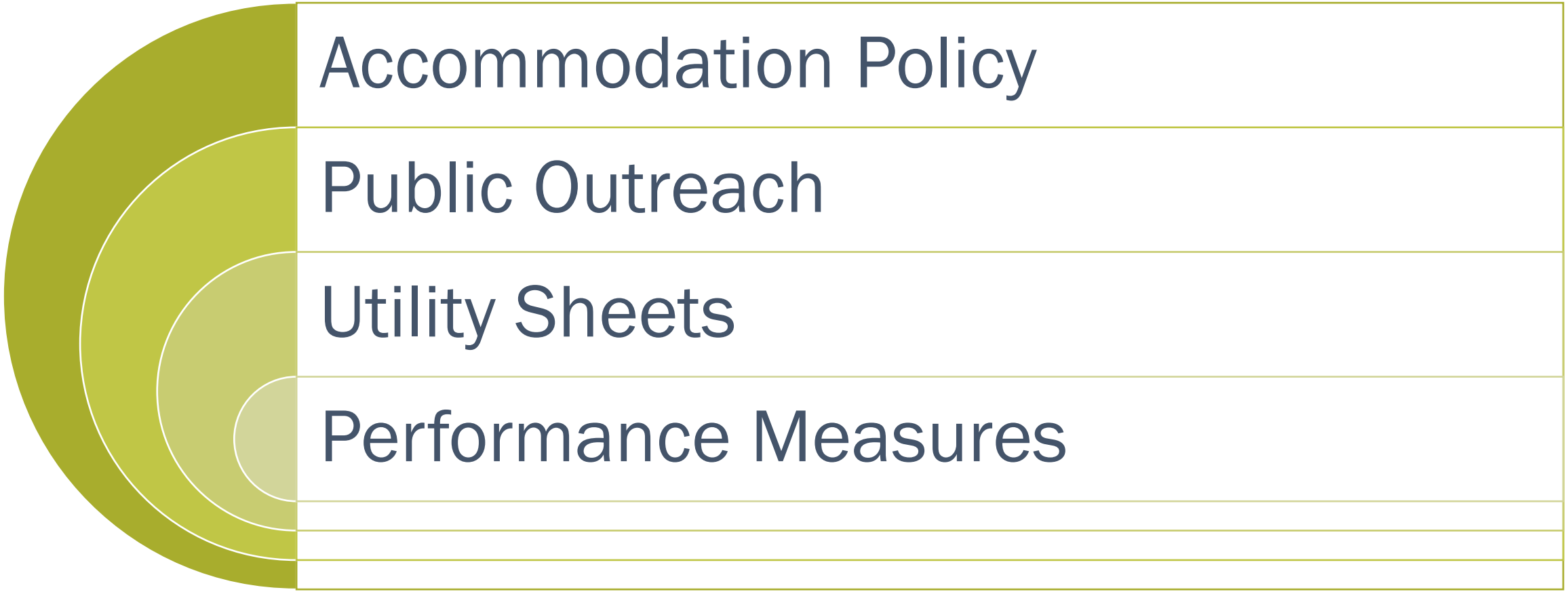
CURRENT UTILITY INITIATIVES



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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

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ACCOMMODATION POLICY

Question –

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

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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

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OUR PROCESS

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

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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!

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IN-PROGRESS INITIATIVES

- Contractor Working Group
- District Utility Program Meetings
- NDOT Utility Website

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2022 CONSTRUCTION PROJECTS

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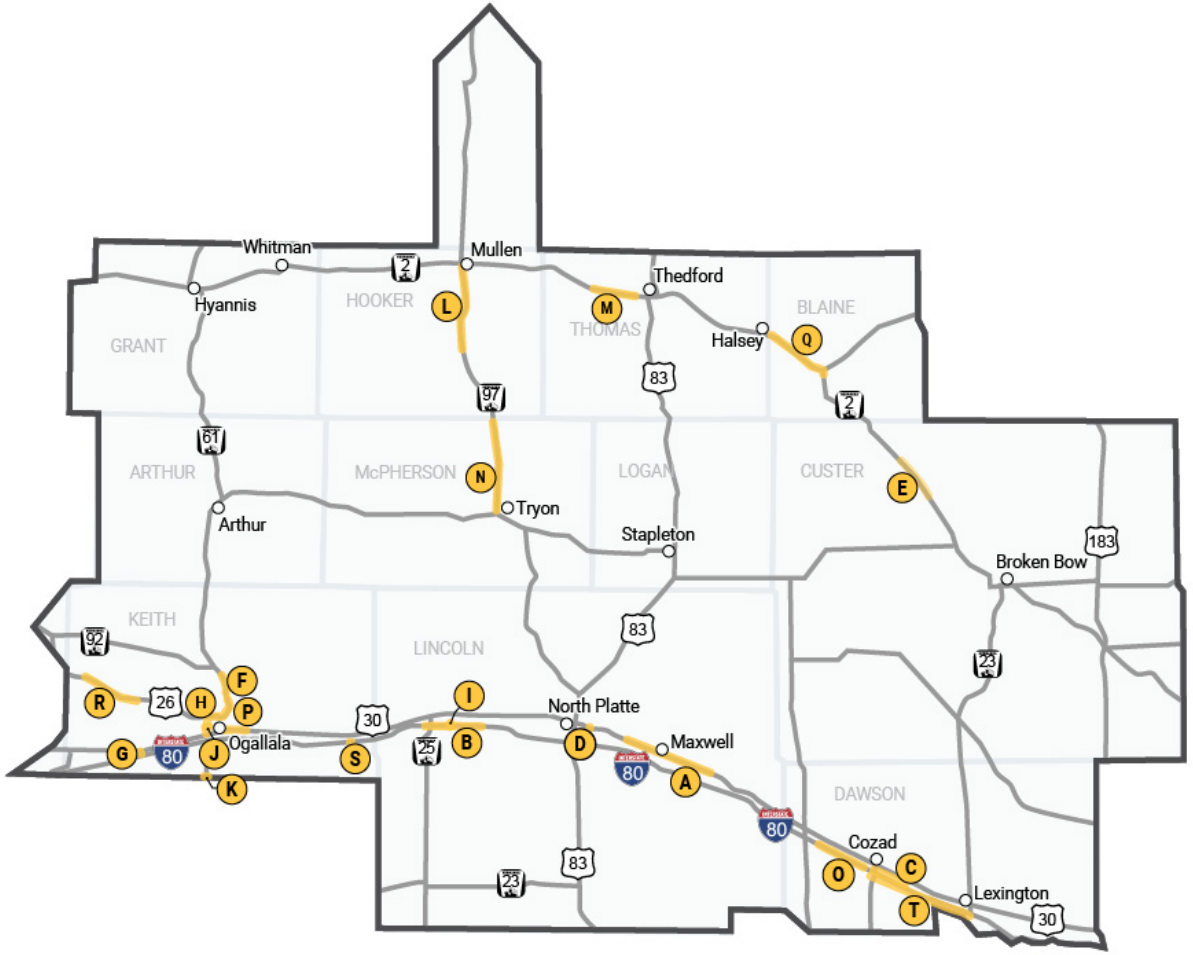
DISTRICT 6 2022 CONSTRUCTION PROJECTS



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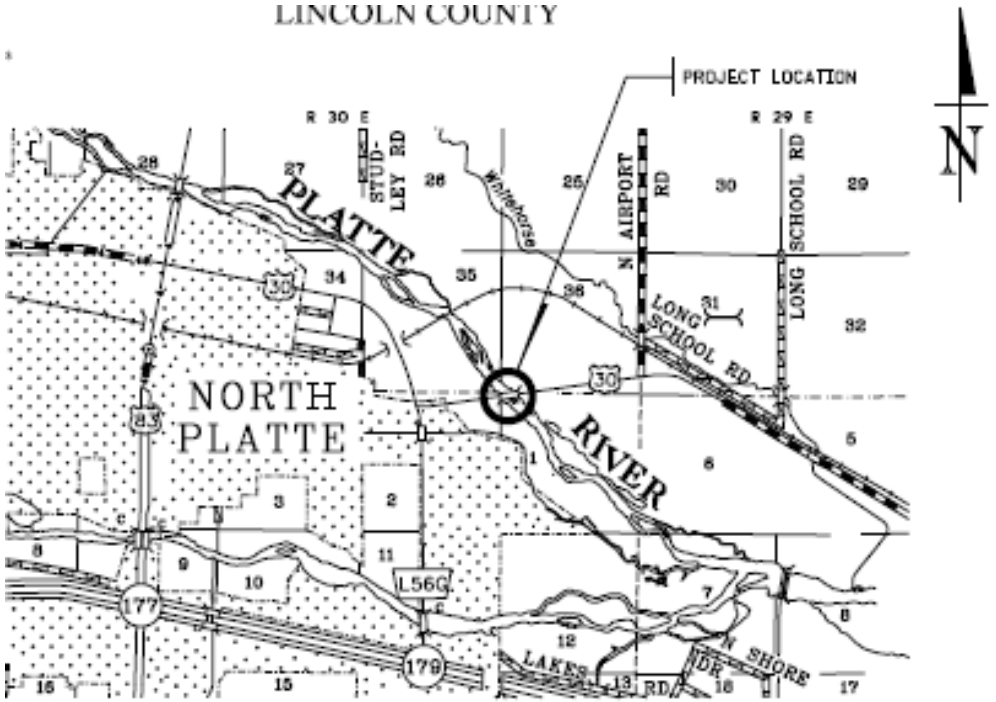
NORTH PLATTE EAST BRIDGE

CN 61612; STP-30-2(148)

Schedule

- Contract Prep (9/28/20)
- Bluelines Complete
- No Right of Way
- Letting Date (8/26/21)
- Const. Start (3/12/22)
- RP 180.50



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NORTH PLATTE EAST BRIDGE

Scope of Work

- Re-Decking of Bridge, Asphalt Overlay with Membrane, Replace Approaches, Approach Slab Drainage Inlets, Abutments, Temporary Girder Supports, Paint Girders, Grade Beams of Pile and Bearing Devices.
- Work Platforms in Channel Required on Each Bridge End
- Remove/Replace Guardrail
- Remove and Build Pavement

Construction Engineer - Cameron Craig / PM - Josh Willard

- Bridge Construction phased with temporary signal control
- 2-Year Construction
- Temporary Closure of Bridge for Deck Pours with short-term detour
- Google Earth KMZ available upon request

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NORTH PLATTE EAST BRIDGE

Utility Companies Identified
Allo Communications
Lumen (CenturyLink)
Spectrum (Charter Communications)
City of North Platte
Mid State Power
North Western Energy
NebraskaLink
Pinpoint Communications

- Construction plans are available upon request

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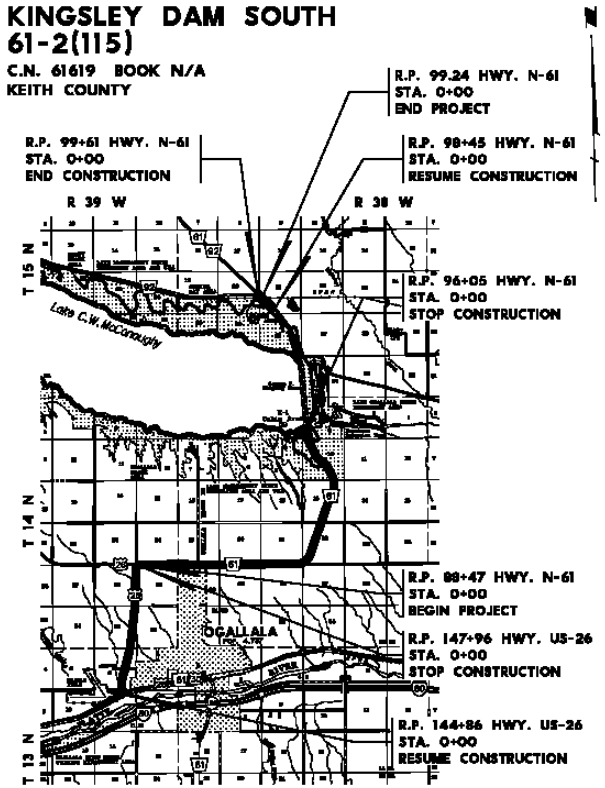
KINGSLEY DAM SOUTH

CN 61619; STP-61-2(115)

Schedule

- Project Turned In
- Blue Lines Not Started
- Right of Way Complete
- Letting Date (8/26/2021)
- Const. Start (5/1/2022)
- RP 88.47 to 99.61 N-61
  RP 144.86 to 147.96 US-26



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KINGSLEY DAM SOUTH

Scope of Work

- Mill and Overlay Pavement
- Drainage Flumes
- Guardrail
- Epoxy Polymer overlay and expansion joint replacement for bridge at RP 99.51

Project Manager: Gary Brinker

- Project constructed under traffic. Traffic control by temporary signals for bridge work.
- Google Earth KMZ available upon request

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KINGSLEY DAM SOUTH

Utility Companies Identified	
Lumen (CenturyLink)	Holly Energy
Allo Communications	CNPPID
Black Hills Energy	NebraskaLink
Midwest Electric Member Corp.	Nebraska Public Power District
Spectrum (Charter Communications)	Tallgrass Energy
City of Ogallala	Sprint (T-Mobile)
Glenwood Telephone	Verizon Business (MCI)

- Construction plans available upon request

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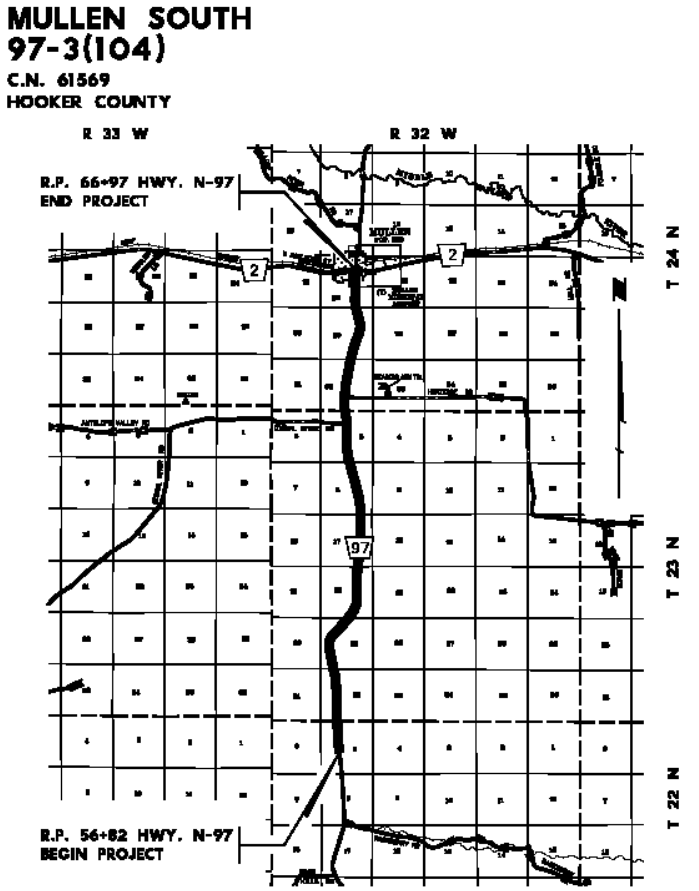
MULLEN SOUTH

CN 61569; STP-97-3(104)

Schedule

- Project Turned In
- Blue Lines Not Started
- Right of Way Complete
- Letting Date (10/21/2021)
- Const. Start (5/1/2022)
- RP 56.82 to 66.97



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MULLEN SOUTH

Scope of Work

- Mill and Overlay Pavement
- Pavement replacement between curbed section in Mullen
- Widen Paved and Earth Shoulders
- Foreslope Grading
- Curb and Flume
- Culverts

PM: Toby Thomsen

- Project constructed under traffic. Temporary pavement required in Mullen to accommodate traffic.
- Special Provisions to accommodate residential access in Mullen
- Google Earth KMZ available upon request

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MULLEN SOUTH

Utility Companies Identified
Consolidated Teleco
Custer Public Power District
Village of Mullen

- Construction plans are available upon request

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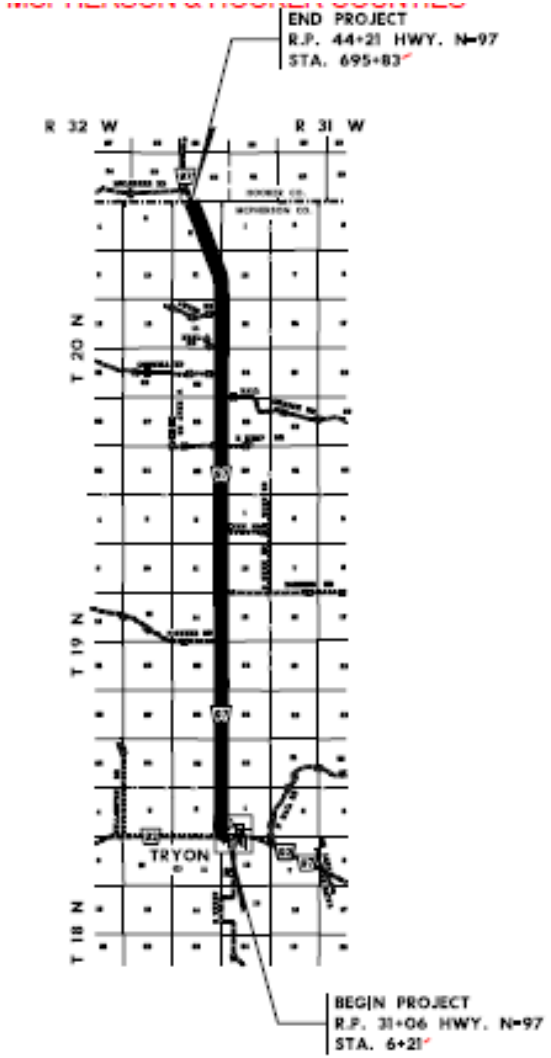
TRYON NORTH

CN 61618; STP-97-3(106)

Schedule

- Project Turned In
- Blue Lines Not Started
- Right of Way Not Complete
- Letting Date (10/21/2021)
- Const. Start (5/1/2022)
- RP 36.01 to 44.21



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TRYON NORTH

Scope of Work

- Mill and Overlay Pavement
- Obliterate existing curve at N-97/N-92 and construct new T-Intersection
- Foreslope grading
- Curb and Flume
- Culverts
- Street Lighting at new N-97/N-92 Intersection

PM: Toby Thomsen

- Project constructed under traffic.
- Google Earth KMZ available upon request

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TRYON NORTH

Utility Companies Identified
Custer Public Power District
Great Plains Communications

- Construction plans are available upon request

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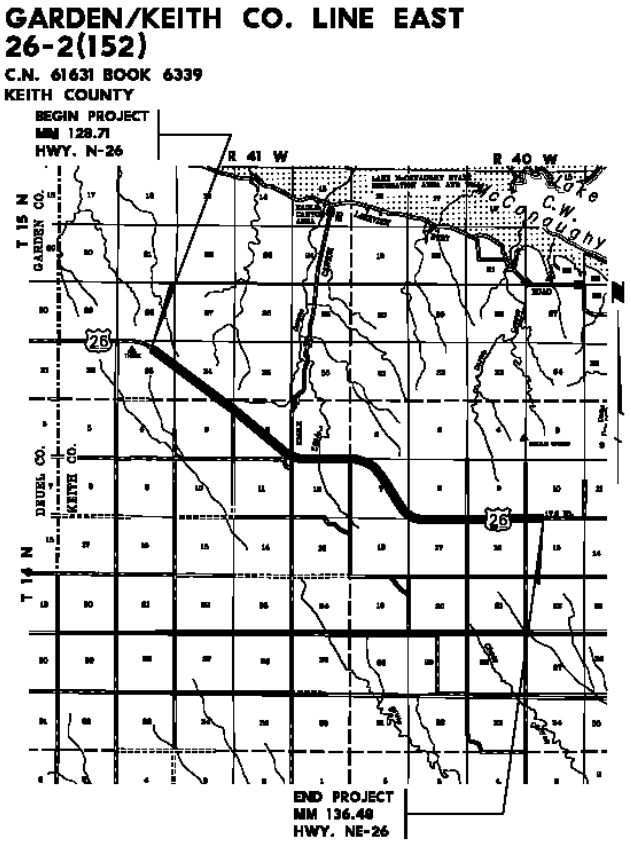
GARDEN/KEITH CO. LINE EAST

CN 61631; NH-26-2(152)

Schedule

- Project Turned In
- Bluelines not complete
- Right of Way Complete
- Letting Date (11/18/2021)
- Const. Start (5/1/2022)
- RP 128.71 to 136.48



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GARDEN/KEITH CO. LINE EAST

Scope of Work

- Mill and Overlay Pavements
- Curb and Flume
- Guardrail
- Reconstruct westbound right-turn lane at Eagle Road (RP 131.61)
- Repair erosion on foreslopes

PM: Josh Willard

- Project constructed under traffic.
- Google Earth KMZ available upon request

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GARDEN/KEITH CO. LINE EAST

Utility Companies Identified
Arapahoe Telephone Company (ATC Communications)
Spectrum (Charter Communications)
NebraskaLink
Midwest Electric Member Corp.

- Construction plans are available upon request

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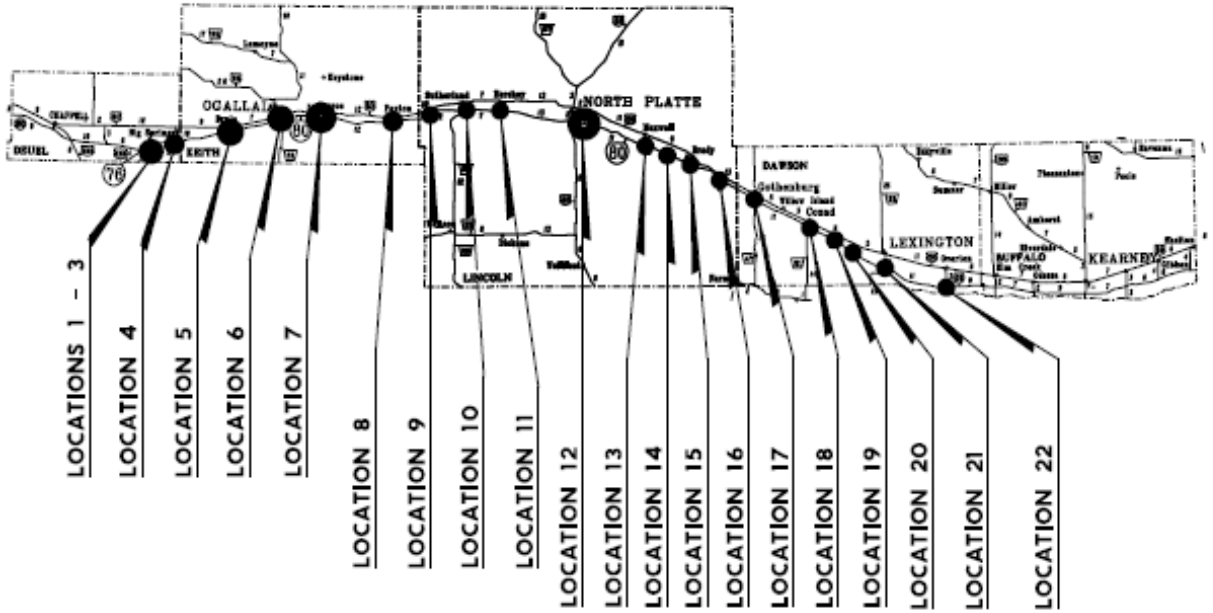
DISTRICT 6 VARIABLE SPEED ADVISORY

CN 61656 ITS-NH-D6(109)

Schedule

- Project Turned In
- Bluelines Complete
- Right of Way Complete
- Letting Date (8/26/21)
- Const. Start (5/1/22)



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DISTRICT 6 VARIABLE SPEED ADVISORY

Scope of Work

- Construct Variable Speed Advisory Signs at select locations along I-80 & I-76
- Pull Boxes and conduit for power and communication
- Trenching or boring of electrical conduit
- Construction activities may result in minor soil disturbances outside the hinge point

PM – Josh Willard

- Project constructed under traffic
- Google Earth KMZ

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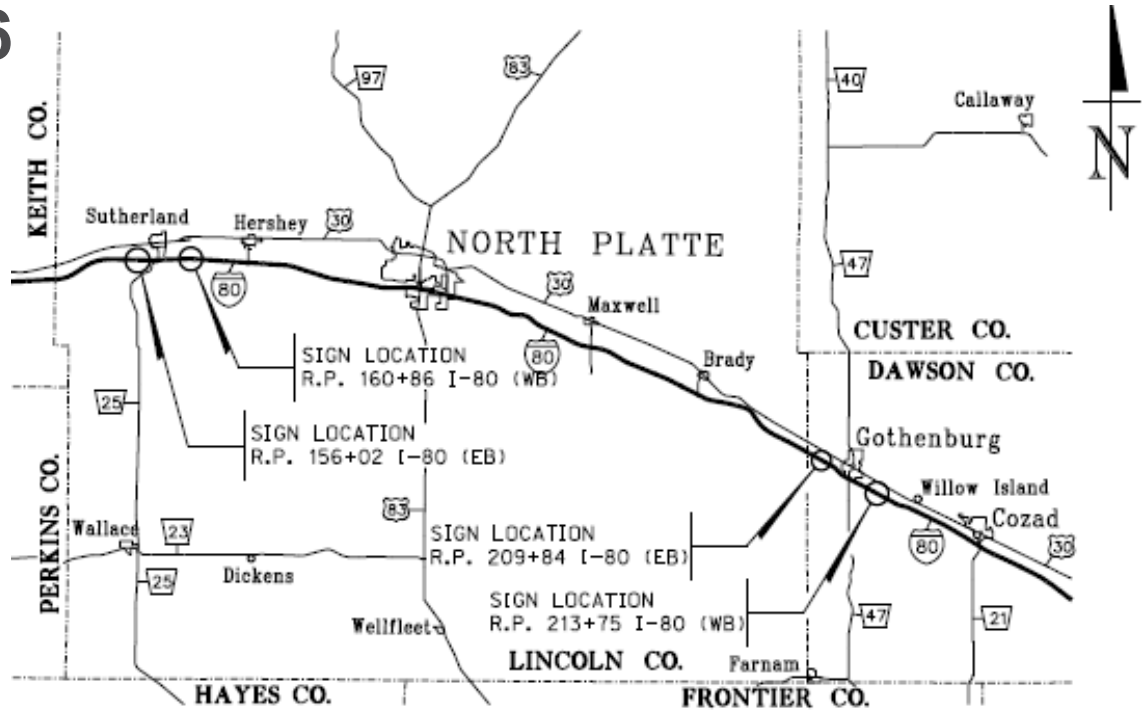
DISTRICT 6 OVERHEAD DMS

CN 61650 ITS-NH-D6(106

Schedule

- Project Turned In
- Bluelines Complete
- Right of Way Complete
- Letting Date (9/30/21)
- Const. Start (7/1/22)
- RP 156.02, 160.86, 209.84, 213.75



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DISTRICT 6 OVERHEAD DMS

Scope of Work

- Construct Overhead Dynamic Message Signs (DMS) at select locations along I-80
- Pull Boxes and conduit for power
- Underground foundations
- Guardrail
- Trenching or boring of electrical conduit
- Construction activities may result in minor soil disturbances outside the hinge point

PM – Josh Willard

- Project constructed under traffic
- Short duration detours when signs are hung over highway (nighttime work)
- Google Earth KMZ

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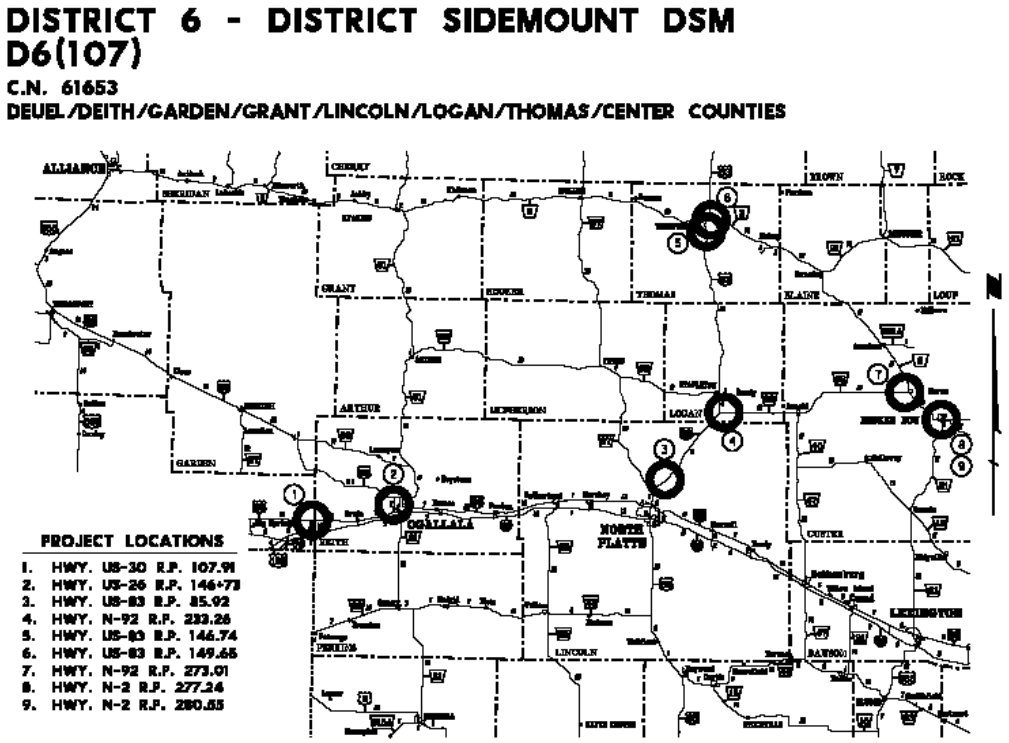
DISTRICT 6 SIDEMOUNT DMS

CN 61653 ITS-NH-D6(107)

Schedule

- Project Turned In
- Bluelines Not Complete
- Right of Way Complete
- Letting Date (9/30/21)
- Const. Start (4/21/22)
- RP US-30: 107.91
- RP US-26: 146.73
- RP US-83: 85.92, 146.74, 149.65
- RP N-92: 233.26, 273.01
- RP N-2: 277.24, 280.55



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DISTRICT 6 SIDEMOUNT DMS

Scope of Work

- Construct Sidemount Overhead Dynamic Message Signs (DMS) at select locations on US-26, US-30, US-83,
  N-2 & N-92
- Pull Boxes and conduit for power
- Underground foundations
- Trenching or boring of electrical conduit
- Construction activities may result in minor soil disturbances outside the hinge point

PM – Toby Thomsen

- Project constructed under traffic
- Google Earth KMZ

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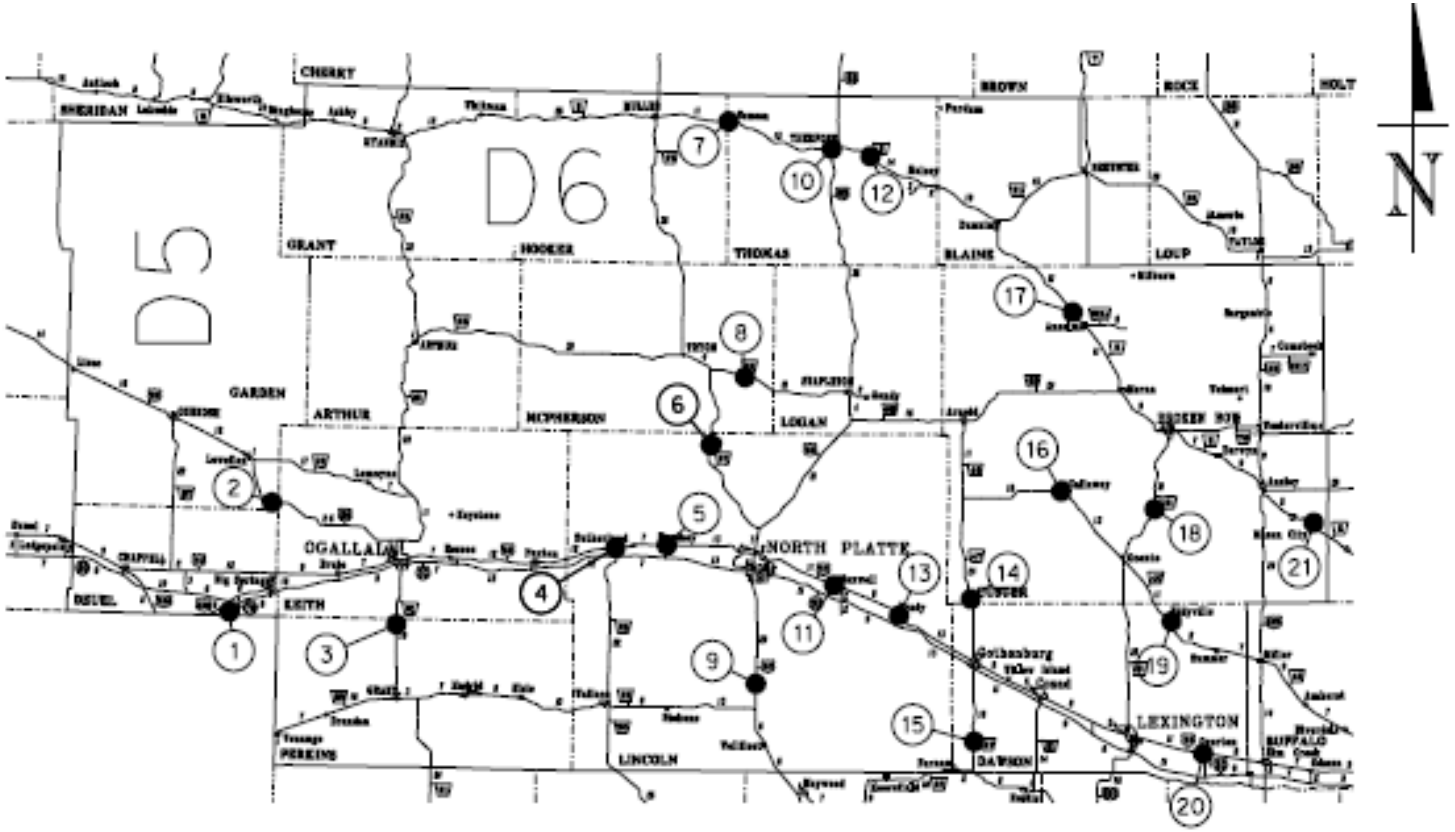
DISTRICT 6 DISTRICTWIDE CCTV CAMERAS

CN 61654 ITS-NH-STP-D6(108)

Schedule

- Project Turned In
- Bluelines Not Complete
- Right of Way Complete
- Letting Date (9/30/21)
- Const. Start (5/1/22)

LOCATION 1	I-76 (WB)	R.P. 0.00
LOCATION 2	US-26 (EB)	R.P. 125.00
LOCATION 3	N-61 (SB)	R.P. 78.54
LOCATION 4	US-30 (WB)	R.P. 157.00
LOCATION 5	US-30 (EB)	R.P. 164.00
LOCATION 6	N-97 (NB)	R.P. 15.00
LOCATION 7	N-2 (EB)	R.P. 195.88
LOCATION 8	N-92 (EB)	R.P. 213.00
LOCATION 9	US-83 (SB)	R.P. 67.85
LOCATION 10	US-83 (SB)	R.P. 148.03
LOCATION 11	US-30 (EB)	R.P. 190.18
LOCATION 12	N-2 (WB)	R.P. 217.99
LOCATION 13	US-30 (WB)	R.P. 200.21
LOCATION 14	N-47 (NB)	R.P. 72.00
LOCATION 15	N-47 (NB)	R.P. 50.93
LOCATION 16	N-40 (EB)	R.P. 25.57
LOCATION 17	N-2 (NB)	R.P. 253.64
LOCATION 18	N-21 (SB)	R.P. 61.60
LOCATION 19	N-40 (NB)	R.P. 50.21
LOCATION 20	US-30 (EB)	R.P. 248.35
LOCATION 21	N-2 (EB)	R.P. 305.93



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DISTRICT 6 DISTRICTWIDE CCTV CAMERAS

Scope of Work

- Construct CCTV Cameras at select locations on I-76, US-26, US-30, US-83, N-2, N-21, N-40, N-47, N-61, N-92, & N-97
- Pull Boxes and conduit for power
- Underground foundations
- Trenching or boring of electrical conduit
- Construction activities may result in minor soil disturbances outside the hinge point

PM – Toby Thomsen

- Project constructed under traffic
- Google Earth KMZ

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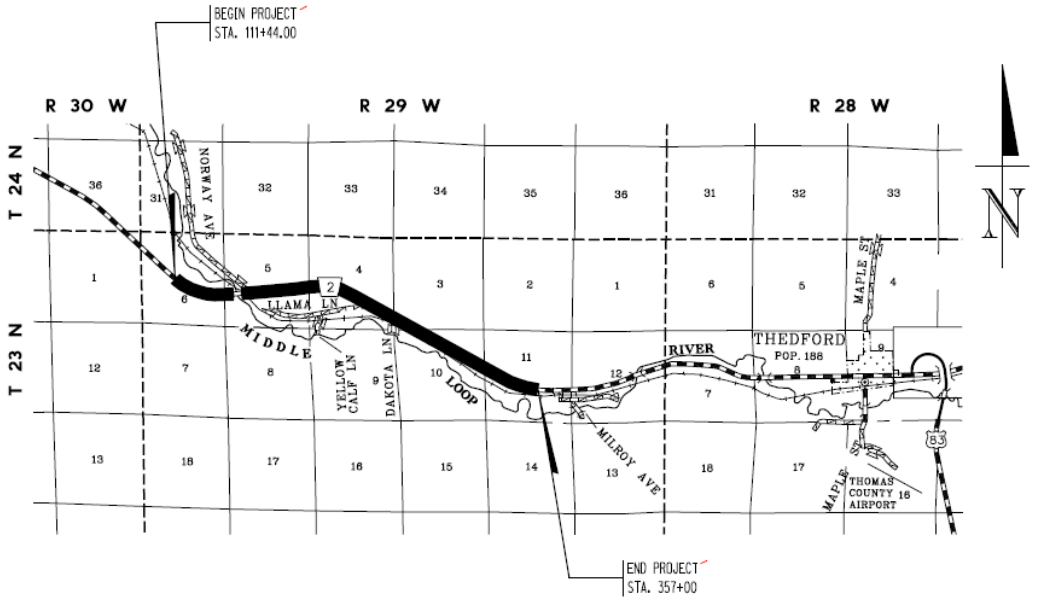
THEDFORD WEST

C.N. 61595; NH-2-2(120)

Schedule

- Contract Prep Submittal 1/29/21
- Blue lines not complete
- No Right of Way
- Letting Date (10/21/21)
- Const. Start (5/1/22)
- RP 202.09 to 206.72



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THEDFORD WEST

C.N. 61595
NH-2-2(120)

Scope of Work

- Milling and Resurfacing Roadway with Asphalt
- Repair and Overlay Bridges at RP 202.92 (Middle Loup River) and at RP 203.05 (BNSF RR)
- Existing Flumes will be Modified and Added at Determined Locations
- Remove/Replace Guardrail
- Driveways and Intersections will be Resurfaced

Construction Engineer- Cameron Craig / PM-Daniel Lewandowski

- Project constructed under traffic
- Bridge work will be phased under temporary signal control

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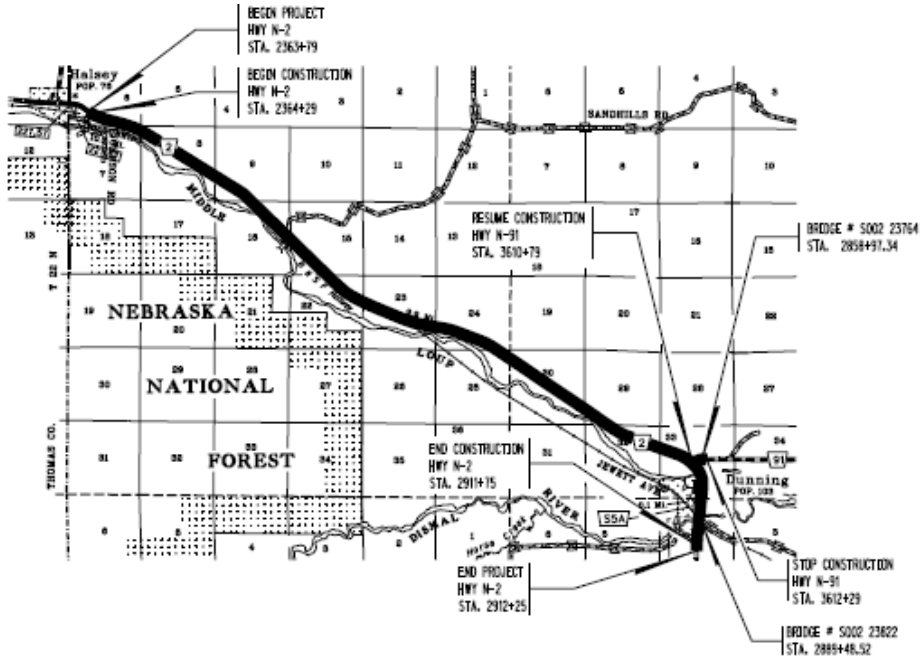
HALSEY TO DUNNING

CN 61616 NH-2-3(123)

Schedule

- Project Not Turned In
- Right of Way Complete
- Letting Date (11/18/2021)
- Const. Start (5/2/2022)
- RP 228.14 to 238.68 (N-2)
  RP 0.00 to 0.04 (N-92)
  RP 0.00 to 0.10 (S-5A)



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HALSEY TO DUNNING CN 61616 NH-2-3(123)

Scope of Work

- Mill and Overlay Pavements
- Repair Bridge over Middle Loup River (RP 237.64) includes contractor access crossing
- Repair Bridge over Dismal River (RP238.22)
- Guardrail
- Upgrade street light luminaires to LED

PM : Daniel Lewandowski

Project constructed under traffic.

Bridge repair work phased under temporary signal control

Google Earth KMZ

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HALSEY TO DUNNING CN 61616 NH-2-3(123)

Utility Companies Identified
Consolidated Telco
Custer Public Power District
Village of Dunning

- Construction plans are available upon request

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2022 CONSTRUCTION PROJECTS

Questions?

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2023 CONSTRUCTION PROJECTS

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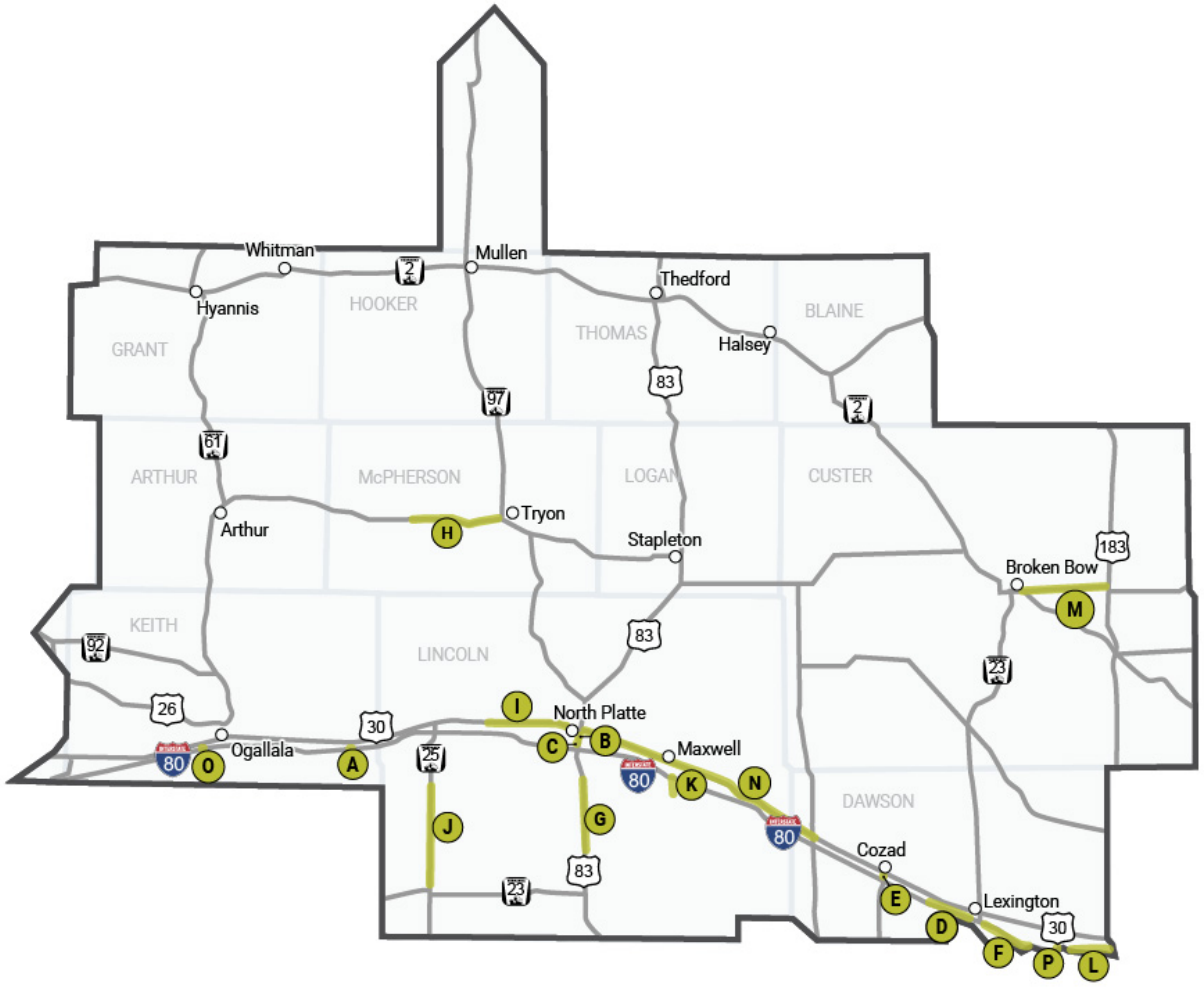
DISTRICT 6 2023 CONSTRUCTION PROJECTS



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LEOTA ST. – PHILIP ST. (SB), N. PLATTE
PHILIP ST. – 1ST ST. (SB), N. PLATTE

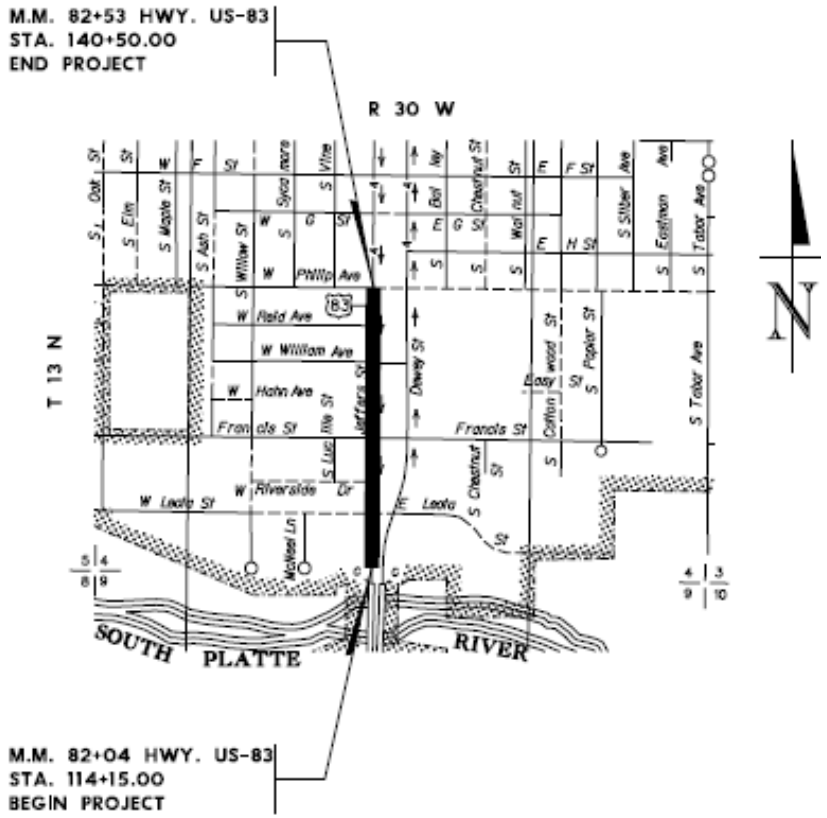
Leota St.: CN 61363; NH-83- 2(132)
1st St.: CN 61361; NH-83-2(130)

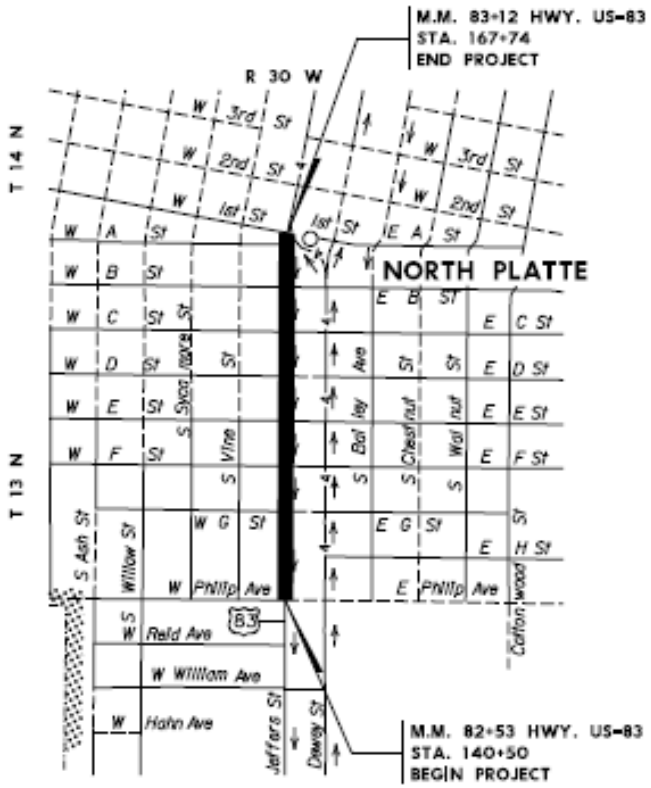
Schedule

- Project in Design
- Right of Way Acquisition not Started
- Letting Date (8/25/2022)

  Projects tied for construction
- Const. Start (4/1/2023)

  2-year construction
- RP 82.04 to 82.53
- RP 82.53 to 83.12





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LEOTA ST. – PHILIP ST. (SB), N. PLATTE
PHILIP ST. – 1ST ST. (SB), N. PLATTE

Scope of Work

- Remove and Replace Pavement
- New storm sewer system
- MS4 Storm Treatment
- New street light system
- Update traffic signal systems
- Remove and reset existing guardrail

Construction PM - Josh Willard

- Project construction phased under traffic.
- Google Earth KMZ available upon request

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LEOTA ST. – PHILIP ST. (SB), N. PLATTE
PHILIP ST. – 1ST ST. (SB), N. PLATTE

Philip – Leota; 61363 Utility Companies Identified
City of North Platte
Allo Communications, LLC
Lumen (CenturyLink)
Spectrum (Charter Communications)
Great Plains Regional Medical Center
NebraskaLink
North Western Energy

Philip – 1st St; 61361 Utility Companies Identified
City of North Platte
Allo Communications, LLC
Lumen (CenturyLink)
Spectrum (Charter Communications)
Great Plains Regional Medical Center
NebraskaLink
North Platte Public Schools
North Western Energy

- Construction plans are available upon request

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FARMERS / MERCHANT CANAL BRIDGE, COZAD

CN 61584; STP-21-2(113)

Schedule

- Status: Design

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FARMERS / MERCHANT CANAL BRIDGE, COZAD

Scope of Work

- Bridge

PM: TBD

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FARMERS / MERCHANT CANAL BRIDGE, COZAD

Utility Companies Identified
City of Cozad
Nebraska Public Power District
Spectrum (Charter Communications)
Cozad Telephone Company
Black Hills Energy

- Construction plans are available upon request

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LAKE MALONEY SOUTH

CN 61598; NH-83-2(141)

Schedule

- Status: Design

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LAKE MALONEY SOUTH

Scope of Work

- Bit

PM: TBD

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LAKE MALONEY SOUTH CN 61598

Utility Companies Identified	
Dawson Public Power District	Spectrum (Charter Communications)
McCook Public Power District	North Western Energy
Mid States Electric	NuStar Pipeline/Kaneb Pipeline
Nebraska Public Power District	Enbridge – Platte Pipeline Company
AT&T Communications	Tallgrass Energy
Consolidated Telco.	Lumen (CenturyLink)

- Construction plans are available upon request

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I-80 SOUTH

CN 61655; STP-S56A(108)

Schedule

- Design

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I-80 SOUTH

Scope of Work

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

PM: TBD

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I-80 SOUTH

Utility Companies Identified
Dawson Public Power District
Lumen (CenturyLink)
Consolidated Telco.
Spectrum (Charter Communications)

- Construction plans are available upon request

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2023 CONSTRUCTION PROJECTS

Questions?

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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
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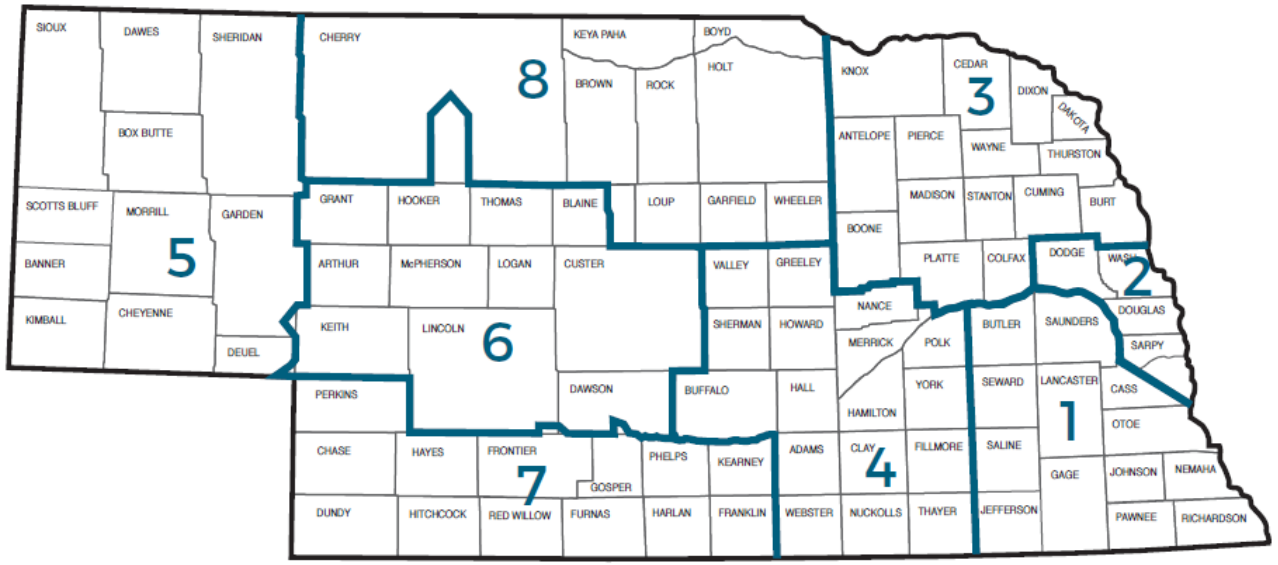

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THANK YOU

Please fill out your survey and return to Kristen

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