

# **Project Update: September 4, 2025**

# **Prairie View Water Tank (Tank 4)**

### **Progress Update for this Week:**

- DN is finishing the dome roof of the tank.
- Quinn Construction has removed the crane pads to make room for the winding path.

#### Schedule for Next Week:

- Quinn Construction will create the path for the wire winding.
- Once the path is complete, DN Tanks will begin wire winding and placing of shot-crete.

# **Project Summary:**

• The current 600+ thousand-gallon steel water tank is being replaced by a concrete, 1.5-million-gallon tank to provide potable water to the city system for many years to come.

#### **Completion Dates:**

• Final Completion date: December 31, 2025.

#### **Questions/Concerns:**

• If you have questions, please reach out to the project team.

### **Project Contacts:**

Project Engineer
 SEH Inc.

Chad Katzenberger (Senior Engineer)

- ckatzenberger@sehinc.com
- 218.855.1720
- Primary Contractor
  Quinn Construction
  Derek Suhr
  - derek@quinnconstruction.org
  - 605.381.1646



# West Sunnydale Rd Improvement Project

## **Progress Update for this Week:**

- Grading work is nearly complete.
- Concrete culverts have been delivered.
  - The installation of the culverts is delayed until the inlet boxes arrive.

#### Schedule for Next Week:

• Installation of concrete culverts and inlet boxes.

# **Project Summary:**

• W Sunnydale Rd will be asphalt paved. An 8-foot-wide asphalt trail will be constructed on the north side of the road. The project will span from Radar Hill Rd, west to the Alpha Omega Subdivision.

## **Completion Dates:**

• Final Completion date: November 7, 2025.

#### **Questions/Concerns:**

• If you have questions, please reach out to the project team.

#### **Project Contacts:**

Project Manager
 City Engineering:

Justin Davis (Assistant City Engineer)
 justin.davis@boxelder.us
 605.923.1408

• Primary Contractor

# **RCS Construction:**

Brock DeBaere brock@rcsconst.com 605.342.3787



# 1416 Sewer - Phase 1

#### **Road Closures:**

- The closure of Radar Hill Road Crossing Hwy 14/16 has been pushed back to September 18<sup>th</sup> at the earliest.
  - o This largely depends on the amount of groundwater found as work slowly progresses west.

## **Progress Update for this Week:**

- No progress this week.
- H&W is awaiting the arrival of a diaphragm pump to assist with dewatering efforts.

#### Schedule for Next Week:

- H&W will continue to install sewer main and battle through the groundwater.
- A new diaphragm pump will arrive Sept. 8<sup>th</sup>.
  - o This new pump should significantly improve pumping efforts.

#### **Project Summary:**

This project is for the construction of new sewer main along Highway 1416. This is upsizing the sewer
main to ensure the City of Box Elder's sewer system can facilitate additional capacity in support of
future developments.

## **Completion Dates:**

• Final Completion date: November 21, 2025.

## **Questions/Concerns:**

• If you have questions, please reach out to the project team.

#### **Project Contacts:**

- Project Manager
  - KLJ Engineering:
    - Tim Hartmann kljeng.com
    - Kaci Wheeler-Pitts

      kaci.wheeler-pitts@kljeng.com

      605.800.3846
- Primary Contractor H&W Contracting
  - John Rennich john@h-wcontracting.com



# **Ellsworth Clean Water Project**

#### **Road Closures:**

- West Gate Rd will be closed from just north of Bluebird Drive intersection through Cardinal Drive intersection
  - o Cardinal Drive intersection will remain closed through next week.
- Bluebird Drive intersection is open
- Detours
  - o Local residential traffic. NO THRU TRUCKS.
    - Bluebird Drive
    - Thunderbird Drive

## **Progress Update for this Week:**

- Mainline continues to install watermain north on West Gate Rd.
  - Progress has slowed due to the number of connections that need to be carefully assembled in the area around Cardinal Drive.

#### Schedule for Next Week:

- Work will continue West Gate Rd.
  - Westgate Road will be closed from the north side of Bluebird Drive intersection through Cardinal Drive intersection.
  - o Cardinal Drive intersection is expected to open late next week.

#### Scheduled Work Ahead:

- West Gate Rd will be closed in sections as the work progresses.
  - o Work will be completed in sections, between N. I-90 Service Rd and Halsey Dr.
  - o Paving is likely to occur in October.

#### **Project Summary:**

• This project will provide water from Rapid City to the residents affected by Ellsworth Air Force Base along Country Road.

#### **Completion Dates:**

• Final Completion date: Fall 2025

#### **Questions/Concerns:**

• If you have questions, please reach out to the project team.

#### **Project Contacts:**

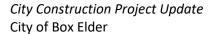
• Construction Administrator

**Dream Construction** 

- Shane Bradford (Construction Admin), 605.791.5866
   <a href="mailto:shane@adesinc.com">shane@adesinc.com</a>
- Project Manager

Mainline Contracting

Ben Haggerty, 605.209.6808
 ben@mainlinecontracting.com





# **Cheyenne / West Gate Sewer Project**

## **Progress Update for this Week:**

- Mainline has installed pipe between manhole 6 and manhole 7.
- TDG has completed construction staking up to manhole 10.
- After several weeks, a reply was finally received from RCPE Railroad.
  - A permit is needed to bore under the railroad along Hwy 14/16.
  - Those permit documents have been received by the contractor.

#### Schedule for Next Week:

• Pipe install will continue between manhole 7 and manhole 8.

### **Project Summary:**

This project will add an additional sewer main to the city system. This new sewer main will provide
increased capacity to support growth for many years to come. The sewer main will connect at Hwy
14/16 median, next to West Gate Rd crossing, and head south to the future Cheyenne Blvd crossing
located south of the Alpha Omega subdivision.

#### **Completion Dates:**

• Final Completion date: Fall 2026

#### **Questions/Concerns:**

• If you have questions, please reach out to the project team.

#### **Project Contacts:**

- Engineering Consultant Towey Design Group
  - Brandon Kruse605.600.1759brandon@toweydesigngroup.com
- Project Manager
   Mainline Contracting
  - Ben Haggerty, 605.209.6808
     ben@mainlinecontracting.com



# Alpha Avenue Sewer Project

## **Progress Update for this Week:**

- Flatland has installed all manholes.
- Roughly 40 feet of sewer main needs to be installed between manhole 1 and manhole 2.
  - o This installation should be completed by the end of this week.
- Vacuum testing.

#### Schedule for Next Week:

- Complete remaining testing.
- Spreading gravel to create temporary roads.
- Flatland estimates two more weeks of work.

#### **Project Summary:**

• This project is related to the Cheyenne / West Gate Sewer Project. The Alpha Ave Sewer is an extension of the sewer main from the Alpha Omega Subdivision and will tie into the Cheyenne West Gate Sewer main. This project begins at the north end of Alpha Ave and curves to the northwest where it will connect to the Cheyenn/West Gate line. This is a private project.

## **Completion Dates:**

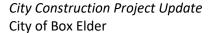
• Final Completion date: Winter 2025

#### **Questions/Concerns:**

• If you have questions, please reach out to the project team.

# **Project Contacts:**

- Engineering Consultant Towey Design Group
  - Brandon Kruse
     605.600.1759
     brandon@toweydesigngroup.com
- Project Manager Flatland Enterprise
  - o Mic Stulken, 701.730.3502 mic@flatlandusa.com





# **HWY 1416 Bridge Replacement**

#### Road Closures:

- September 15<sup>th</sup>
  - O Hwy 14/16 will be closed between 151st Ave S. and 151st Ave N.

# **Progress Update for this Week:**

Project Start Date is September 15<sup>th</sup>.

#### Schedule for Next Week:

# **Project Summary:**

• This project will replace the bridge near 151<sup>st</sup> Ave with a box culvert. This is a Pennington County project and not a City of Box Elder project.

## **Completion Dates:**

• Final Completion date: Winter 2025

## **Questions/Concerns:**

• If you have questions, please reach out to the project team.

# **Project Contacts:**

Project Manager
 Pennington County, Highway Department

Eric Radke, 605.721.1462ericr@pennco.org