



Monthly Report July 2025

















Capital Improvement Program projects

Crystal Valley interchange

- Work continues on the retaining wall along the East Frontage Road, with lane closures implemented as needed.
- Bridge railing has been completed and crews began preparing some bridge elements for painting.
- Structural work on both ends of the bridge are underway



Work on the west side of I-25 continues this month to prepare for paving operations. Installation of conduit for the electrical infrastructure continues on the west side of I-25 in preparation for street light installations later this year.

On the east side of I-25, final grading and seeding wraps up this month and will continue in unfinished areas through the summer. Targeted construction completion remains the summer of 2027.

Fifth Street Widening

Bids were received for construction and construction management services. Contracts were finalized and prepared for presentation to Town Council for final approval. Final estimated cost for phase 1 construction is \$14.1M. Verizon utility relocation continues onsite. Castle Rock Water Sanitary installation continues onsite. Pending Town Council approval of the construction contract, construction is tentatively scheduled to start in early September and targeted construction completion is late 2026.

Crowfoot Valley Road Widening

The project reached a major milestone, completing all major private utility relocations within the widening area. Crews continue grading the widening area as well as constructing new storm drainage infrastructure at the Knobcone intersection. Targeted construction completion is fall of 2026.

Relocation of Dawson Ridge Blvd and West Frontage Rd

Paving of the southern portion of Dawson Trails Boulevard was completed. Coordination continues with the Dawson Trails developer to complete utility work and roundabouts. Targeted construction completion is early fall of 2025.



Wolfensberger Widening improvements project

Right of way (ROW) acquisition efforts are ongoing, with offers extended and Purchase & Sale Agreements currently under review by property owners. Targeted ROW acquisition completion remains end of year 2025.

Pavements

Staff continues to advance pavement maintenance with current efforts on pavement replacement and rehabilitation in the Pavement Maintenance Programs (PMP) Central Region. Overlay operations continue in the Red Hawk area. Pavement Replacement efforts have been completed in the Woodlands area and have moved to the Craig and Gould area.

Fourteen large area asphalt repairs were completed with in-house staff in July. These operations were dispersed in nearly all areas of Town. 90 Tons of hot mix asphalt were used to complete these repairs.

Staff also utilized just under 12,000 lbs. of cold mix asphalt to repair the equivalent of 789 potholes throughout Town.

Street sweeping was conducted in the downtown and business areas. It covered 163 lane miles, removing 105 cubic yards of material from the roadways.



Sidewalks

Curb, Gutter, and Sidewalk Project

Sidewalk repairs are being completed through a service contract. The work that was completed in July includes the Woodland area.



Structures





At the Castle Rock Parkway/US 85 Interchange, the bridge contractor has finished the grinding and sealing of all the bridge deck and is currently working on installing ADA compliant domes at the handicap ramps and all pavement markings. They are scheduled to move to the Plum Creek bridge over UPRR before the end of the month.

Traffic signals and street lights

July saw improvements to the operations of all traffic signals and streetlights, while maintaining steady operations of all beacons. Progress continues for new traffic signal installations and safety improvements at key locations.

Monthly asset highlights

- 96% Streetlights Operational: +1%
- 96% Flashing Beacons Operational: -1%
- Number of Work Zone Traffic Plans reviewed: 74
- 1.75 Travel Time Index

Project highlights

- Awarded construction contract for a new signal at Prairie Hawk Dr. & Low Meadow Blvd.
- Construction for new signal at Crowfoot Valley Rd. & Sapphire Pt. Blvd. continues
- Construction for 2 new signals on Crystal Valley Pkwy west of I-25 continues
- Design underway for 2 new signals at Founders Pkwy and Crimson Sky Dr. and at Crowfoot Valley Rd. and Macanta Blvd.



Traffic maintenance



In July, the section performed traffic signal and streetlight preventative maintenance and the following repair tasks for assets we manage:

- 3258 roadway marking tasks
- 86 sign tasks
- 57 beacon tasks
- 2 traffic signal tasks, and
- 6 street lights.

We also supported three Town events with traffic control and closures.

Fleet

During July, 125 work orders were completed, with 86 of them being preventative maintenance. Our technicians had 656 labor hours available this month with 71% recorded as direct labor to work orders. Our parts cost, which includes capital equipment, totaled \$49k. The town vehicle availability was 93%. Our heavy technicians have been focusing on off season repairs for dump trucks and snow removal equipment to prep prior to the next season.

Total town assets listed in our Fleet Management Information System (Faster Web) is currently at 591. There are 19 new assets currently in various stages of the acquisition process, most of which will go to Police and Fire. One new asset was received in July for CR Water and went in service. There are 18 assets scheduled for decommissioning which will be sold at auction in the next 6 months. Additional surplus equipment will also be sold for the Parks Department.

Verge

Verge operations continued with the mowing and trimming 85 edgeline miles.

