



Monthly Report

July 2026



Pavements



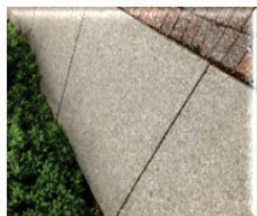
Traffic Control



Street Lights



Signals



Sidewalks



Structures



Verge



Fleet

Capital Improvement Program projects

Crystal Valley interchange



The Crystal Valley Interchange project continued to make consistent progress throughout July as construction activities advanced on both the east and west sides of the project. The primary focus during the month was the successful opening of the northbound loop on-ramp and northbound off-ramp, providing residents with additional access to and from the southern part of Castle Rock while further improving traffic operations in the area.

Another major milestone was achieved with the successful completion of the concrete bridge deck pour for the southbound I-25 off-ramp. The crews also continued pulling wire through conduit, painting the bridge, and advancing electrical and fiber optic installations throughout the project as work continued across multiple areas of the site.

Project Phase: Construction

Targeted Construction Completion: Summer of 2027



Fifth Street Widening

Construction activities during July focused on earthwork, storm drainage installation, and retaining wall work, within the work area established after May's major traffic switch, propelling work in this major phase where the new north half of the road (westbound) will be constructed. Notably, subgrade treatment with cement started, which achieves a resilient paving subgrade, while minimizing cost and environmental impact. The crews will continue construction of the north half of the project over the next month, as the new Fifth Street configuration will start visibly taking shape.



Project Phase: Construction of Phase 1 Improvements

Target Construction Completion: Phase 1 - Late 2026

***Note:** Phase 2 design updates are expected to be initiated in 2027 with construction completion in late 2029. These dates may change dependent on annual budget approval.

Crowfoot Valley Road Widening



July saw completion of major project construction scope, including top mat asphalt paving, and final striping. CORE Electric continued work to install streetlights throughout the project, completing lateral conduit runs for streetlights on the east side of the roadway. During July, existing remaining stamped median concrete and final signage was also completed.

Construction in August will consist of final punch list work to achieve construction completion, largely under minor lane closures. The work will include streetlight installation, concrete panel replacement, grinding, joint sealing, and seeding remaining areas of the project.

Project Phase: Construction

Targeted Construction Completion: Fall of 2026

Wolfensberger Widening improvements project



Staff continued to work with property owners for scheduling closings and to develop Purchase & Sale Agreements.

Project Phase: ROW Acquisition

Targeted ROW Completion: End of 2026

West Loop Road Roundabout

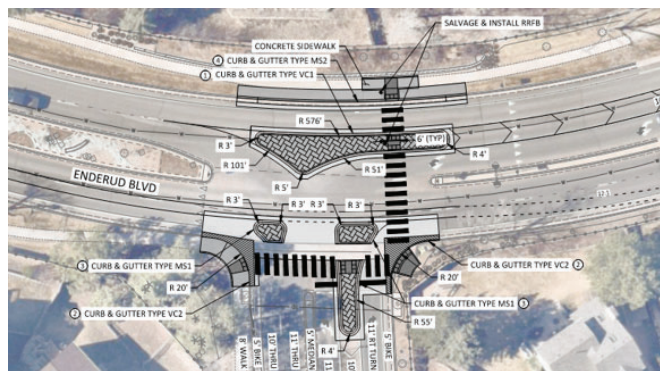


The design work is continuing for the proposed roundabout at the intersection of Crystal Valley Pkwy and W. Loop Rd. The project is on schedule. The above graphic is conceptual in nature and is anticipated to change.

Project Phase: Design

Targeted Design Completion: Winter of 2026

Enderud and Mikelson Intersection Improvements



The conceptual graphic is based on 30% design review comments and is subject to change as the design progresses to 90% design by the end of August.

Project Phase: Design

Targeted Design: Fall of 2026

Pavements

Staff continued inspecting pavement repairs which are being performed prior to the asphalt overlay treatment. Repairs remain focused in the Sapphire Pointe area. In addition, the asphalt overlay contractors continued milling and paving operation throughout both the Sapphire Point and Terrain areas. Slurry Seal operations were completed in the Sapphire Pt and Cobblestone areas and are on going in the Terrain area



Crews carried out numerous asphalt repairs throughout Town, most notably on Liggett Road, along Enderud Boulevard, and on Atchison Way. Crews also responded to an emergency repair in The Meadows due to roadway heaving.

The teams began mastic operations, completing 18 repairs that were too large or complex for crack sealing but too small or shallow to warrant asphalt repairs.

Crack seal maintenance concluded with crews completing the final 24 miles of the designated area. Crews have now transitioned to applying sealant to previously installed asphalt patches to extend their durability and service life.

Sidewalks

Street Repairs and Safety Projects

Staff continued inspecting sidewalk repairs in the Sapphire Pointe neighborhood.



Structures

Bridge Maintenance Program

The bridge maintenance started at the beginning of July with the contractor making necessary repairs to the Gilbert Street bridge. Maintenance repairs are tentatively scheduled to begin on the Perry Street bridge the week after Labor Day.

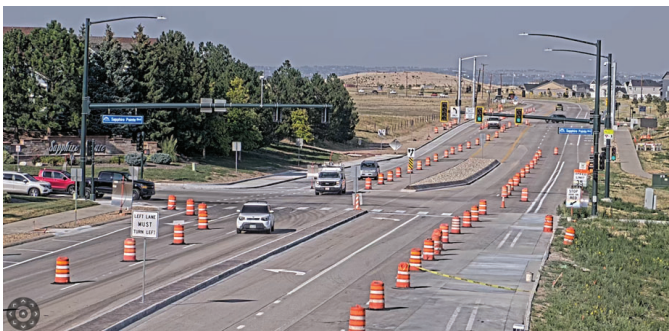


The Streets team responded to graffiti complaints along Gilbert Street and Plum Creek, removing the graffiti through pressure washing and painting.



Traffic signals

Remaining work for the traffic signal at Prairie Hawk Dr and Low Meadows Blvd is the termination of fiber communications. The kickoff for construction of a traffic signal at Founders Parkway and Crimson Sky will begin in early September. Signal timing preparation for the school year is being finalized.

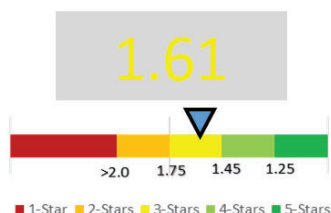


Monthly asset highlights

- Total of Work Zone Traffic Control reviews completed: 16
- Traffic Signal Tasks completed: 70 (majority quarterly preventative maintenance, two flash incidents, and one pedestrian signal troubleshooting)

Operational highlights

- Plum Creek Parkway adaptive signal timing project is in the contractual phase.
- County expects to complete construction and turn on of the new traffic signal at Crowfoot and Macanta mid-August.
- Traffic Operations is developing a Local Agency Traffic Incident Response Plan to support the SE Region TIM Plan in light of three recent I-25 incident closures.



Travel Time Index (TTI) Performance. The monthly average Travel Time Index was 1.61, indicating that trips required approximately 61% more travel time than under free-flow conditions. This result falls within the 3-Star (LOS C) performance range, indicating moderate congestion with generally acceptable traffic flow, although travelers may experience noticeable delays during peak periods.

Traffic Control (signs, markings, beacons)

July continued with an abundance of preventative maintenance with signs, pavement markings, beacons and traffic control support. The team provided support to the Town of Castle Rock Cattle Drive and the Douglas County Fair & Rodeo Parade. The team continued working on maintenance tasks around school beacons, traffic signage and pavement marking installations. A total of 756 maintenance tasks, a majority of which were pavement markings on local streets, sign replacements identified in the annual inspections for traffic signs, and maintenance of beacons. The Town's long line pavement marking contractor completed about 70% of the long line pavement maintenance in July.



The team provided sign installations for the Lost Canyon Ranch Open Space and began work on the 2026 RRFB installation project by building the units.



Monthly Asset Highlights

- Markings: paint marking & thermo marking replacements in progress
- Sign repairs: repairs in progress for PMP North Region
- Blue Street Name Replacement Project: Ongoing replacement of legacy green street name signs with the current blue standard as maintenance crews working through each of the Town's five maintenance regions.
- Flashing Beacons Operational: 98% of RRFB's operational, 100% of flashing beacons operational, and 94% of radar speed feedback signs are operational.

Street Lights



Monthly Summary

Two streetlight repairs were made in July. Thirty-seven new work tasks were submitted to the Town's streetlighting contractor to be addressed by end of August.

Monthly Asset Highlights

- 47 street lights are non-operational
- 95% Streetlights Operational: down 2% over last month

Fleet

Operations

Key performance indicators, including asset availability, downtime, PM compliance, and lifecycle costs, are closely monitored to support effective maintenance and replacement decisions. Safety, compliance, productivity, and efficiency remain top priorities.

Despite a higher-than-normal volume of work orders in June 2026, asset availability remained at an acceptable level. Staff continue to keep the Town’s fleet safe, reliable, and operational while meeting established performance benchmarks.

KPI	Benchmark	Result
Fleet Availability	95%	98%
Downtime	<5%	2%
PM Compliance	90%	93%
Shop Productivity	70%	72%

Operations	
Work Orders Opened	122
Work Orders Closed	135
Total Labor Hours	730 Hours
Fuel Dispensed	14,769 gallons
Parts Billing Value	\$41,678



Vehicle Acquisitions and Disposal

New vehicle acquisitions and replacements continue, with most current orders expected to arrive in November and December. Streets received its first new snowplow with improved specifications designed to increase snow removal efficiency while providing operators with a safe and reliable vehicle. Facilities also received a replacement van, with a second arriving soon.

Planning is underway with Police for 2027 vehicle purchases, including more than 20 new or replacement vehicles. Staff continue to identify opportunities to reduce costs and maximize the use of existing equipment.

Verge



Crews continued mowing and trimming the Town’s verge areas. Due to elevated fire danger, teams took additional precautions, using trimmers instead of mowers during periods of high winds to reduce fire risk.

Prior to mowing operations, crews also collected approximately 36 bags of trash from the verge areas.