



Monthly Report

December 2025



Pavements



Traffic Control



Street Lights



Signals



Sidewalks



Structures



Verge



Fleet

Capital Improvement Program projects

Crystal Valley interchange



Work completed on the retaining wall along the East Frontage Road (S. Wilcox). Construction of the south bound on ramp began including retaining wall 2, drilling and pouring of caissons. Removal of the west frontage road continued from Yucca Hills to CVI.

Project Phase: Construction

Targeted Construction Completion: Summer of 2027

Fifth Street Widening

Construction continues as the project prepped and paved the south shoulder. Work on the pond continued, and with grading completed, the forebay and outlet structures were formed and poured. Installation of storm sewer pipe continued as well.



Project Phase: Construction of Phase 1 Improvements

Completion: Phase 1 - Late 2026

Note: Phase 2 design is 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

Construction continued in December with completion of the sidewalk from Knobcone to Sapphire Point. Embankment along this section was placed along with topsoil. Asphalt and concrete paving completed on the north bound lane which will allow the contractor to switch traffic to the outside and begin median work in January.

Dec 22, 2025 at 8:13:15 AM
3820-3850 N Crowfoot Valley Rd
Castle Rock CO 80108
United States



Project Phase: Construction

Targeted Construction Completion: Fall of 2026

Relocation of Dawson Ridge Blvd and West Frontage Rd



The project has been completed and is open to the public in conjunction with the opening of the Crystal Valley Pkwy bridge over I-25 and the BNSF railroad

Project Phase: Construction

Targeted Construction Completion: Fall of 2025

Wolfensberger Widening improvements project

Wolfensberger Road Widening Project



Right of way acquisition efforts are ongoing, with offers extended and Purchase & Sale Agreements currently under review by property owners.

Project Phase: ROW Acquisition

Targeted Construction Completion: Fall of 2031

Pavements

Unseasonably warm temperatures allowed a few more asphalt patches to be completed. The team utilized 21.59 tons of hot mix asphalt over the course of 125 hours to complete two patches. Additionally, 146 hours of pothole repair was also undertaken during the month, utilizing 2,454 pounds of cold mix, repairing about 160 potholes.

The team completed the last 185 lane miles of the Fall Sweep Program for 2025. The team spent 276 hours finalizing this last sweep for the year picking up 109 cubic yards of material from Town roadways.

The warm weather allowed for the team to apply crack seal material to a large number of asphalt patches completed earlier in the year. This will prevent water infiltration and extend the life of the patch. Additionally, the team finished the last 7 transverse crack for the year utilizing 2,275 pounds of Mastic material.

Two snowstorms arrived during December depositing a total of 9.5 inches of snow. The crew spent 426 hours plowing and mitigating ice using 516 tons of ice slicer.



Asphalt patching and related repairs were finalized prior to the seasonal closure of the asphalt plants. The team completed 677 labor hours of work, utilizing nearly 68 tons of material. One of the most significant patches was completed on Cattle Cross Road, representing one of the largest efforts the team has undertaken to date. While working with a vendor to demonstrate the functionality of a laydown paver, the team completed a full-depth, full-width patch nearly 40 feet in length in a short period of time.

In addition to asphalt patching, the crew repaired 73 transverse cracks throughout Town roadways, using 27,300 pounds of mastic material, with 706 labor hours dedicated to this effort.



Sidewalks

Street Repairs and Safety Projects

Staff successfully completed another Street Repairs Project this month. Additionally, they conducted the pre-bid on December 16 for the Curb, Gutter, and Sidewalk Project. Bid opening is scheduled for January 13.



Structures

Bridge Maintenance Program

Bid book was posted for competitive bidding. Pre-bid and bid opening are scheduled for January 2026..



Public Works Department

"Our mission is to provide outstanding service, safety and support for transportation infrastructure and maintenance."

2026 Bridge Maintenance Project

BID DOCUMENTS

December 2025

Traffic signals

December travel time data was unreliable. Staff are working on improving data reliability. Progress continues for new traffic signal installations, and preventative maintenance. New Connected Vehicle devices were installed at nine intersections.

Monthly asset highlights

- Total of Work Zone Traffic Control reviews completed: 37
- Travel Time Data is unreliable for December
- Traffic Signal Tasks completed: 70
- Event signal timing complete for December and New Year's events.

Project highlights

- Construction paused in December at Prairie Hawk Dr. & Low Meadow Blvd signal due to equipment delivery delays. Starts again mid-January.
- Design continued for a new signal at Founders Pkwy / Crimson Sky Dr.

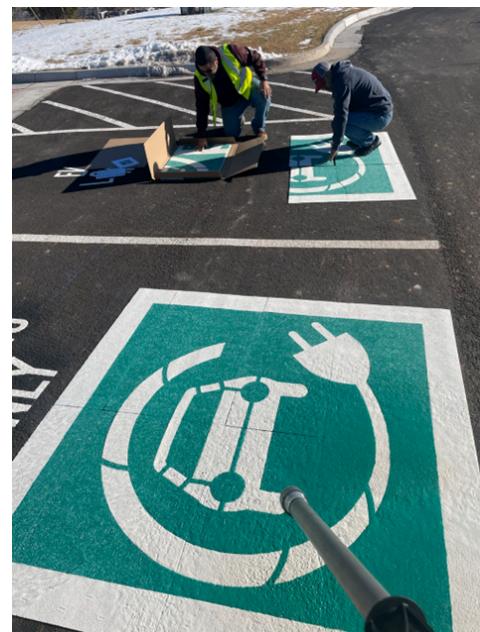


Traffic Control (signs, markings, beacons)

December saw continued increases in Level of Service to the operations of beacons. The team completed 594 maintenance tasks, most of which were annual inspections. Team installed thermo markings as part of completing the N Meadows and Meadows Blvd Safety Project, and installed electric vehicle charging markings at the MAC.

Monthly Asset Highlights

- Markings: all tasks for 2025 complete
- Sign repairs: all repair tasks for 2025 complete
- Flashing Beacons Operational: 98%, four locations have a malfunction.

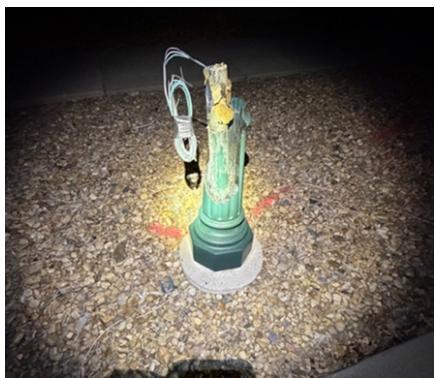


Street Lights

December saw a decrease in level of service to the operations of street lights.

Monthly Asset Highlights

- Street light repairs: 17 tasks, 47 street lights are “out”
- 95% Streetlights Operational: -1%

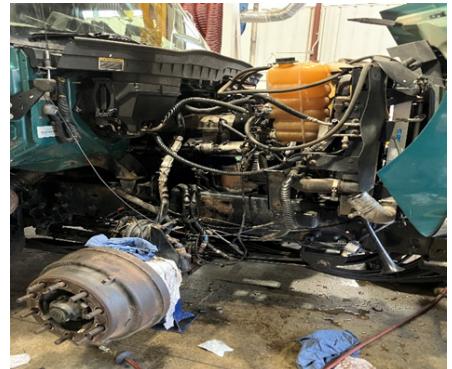


Power supply and meter for Wilcox canopy and Christmas lights maintenance, and knocked down pole at 2nd and Lewis St.

Fleet

Shop Productivity and Availability

In December, staff continued to perform both scheduled and unscheduled maintenance on Town vehicles and equipment. A total of 98 work orders, with scheduled preventative maintenance (PM) services continuing to account for the majority of the workload. As we continue to emphasize PM compliance, we are seeing the intended results in the form of fewer repairs and lower overall maintenance costs. Ongoing education with departments will remain a priority to reinforce the importance of preventative maintenance and its positive impact on vehicle lifecycle costs.



Fleet availability for the month of December was 97%. Productivity averaged 79%, slightly lower than previous months due to holiday vacations and reduced staff availability.

Overall, the division experienced a very productive 2025. Fleet Services completed 1,285 work orders supporting 441 vehicles. A total of 42 new assets were placed into service, including 22 Police vehicles and 3 Fire Department vehicles. An additional 5 Fire Department assets were received but have not yet been placed into service.



Shop Support

Year-end inventory was completed with Finance auditing some of the transactions. Staff worked hard to prepare for the counts and get the storerooms ready. 105k was issued from inventory in December and our parts and supply purchase were lower at \$36k. Townwide we dispensed 15k gallons of fuel. The partnership with Douglas County Schools continues to go well, although there have been some disruptions in service in 2025 related to fuel pump repairs.

Vehicle Acquisitions

The 2026 budget calls for 45 replacement assets and the procurement process have already started. Purchase orders for Police and Fire vehicles are in progress and should be in place in January. New vehicle bidding and quotes for purchases will continue for the next several months. Surplus assets are being prepared for a spring time auction that is expected to generate some good revenue.

Verge

The crews spent 287 hours trimming trees to prevent damage to snowplows and picking up trash along the roadways while the weather was nice to keep the Town neat and tidy.

