



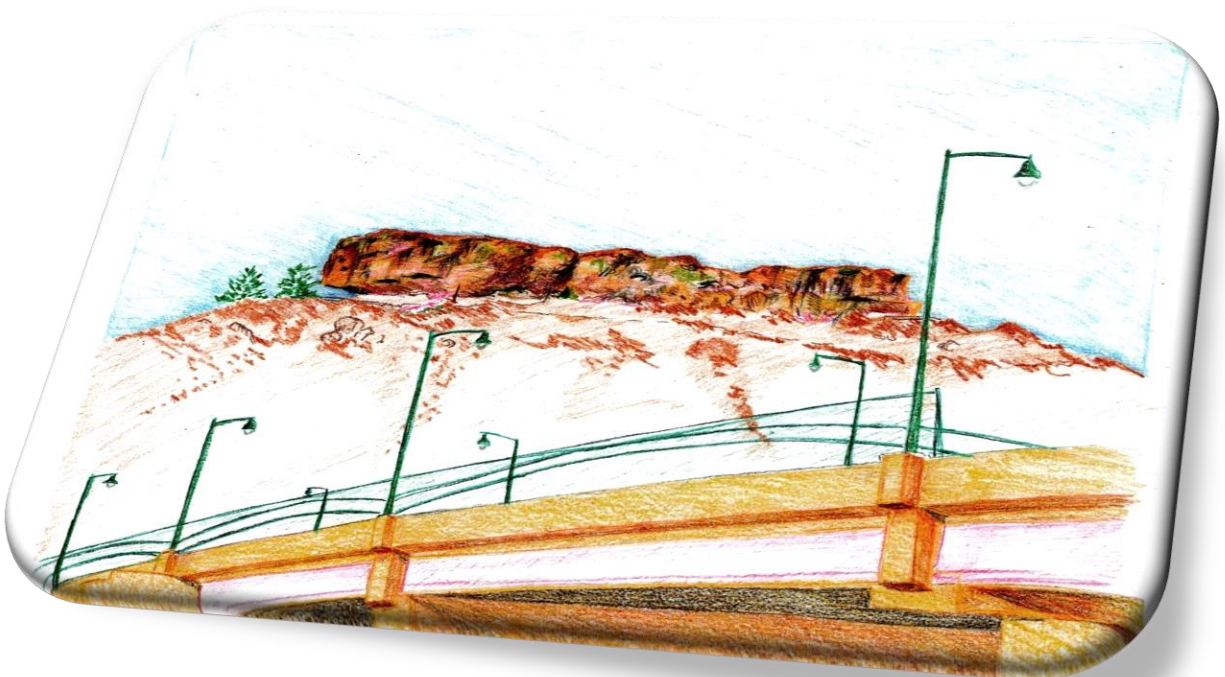
The Public Works Department operates under the CAN DO philosophy
- We are committed to doing the job right with a positive attitude
while staying dedicated to meeting the needs of our Town values
and continually searching for opportunities to improve.

PUBLIC WORKS DEPARTMENT

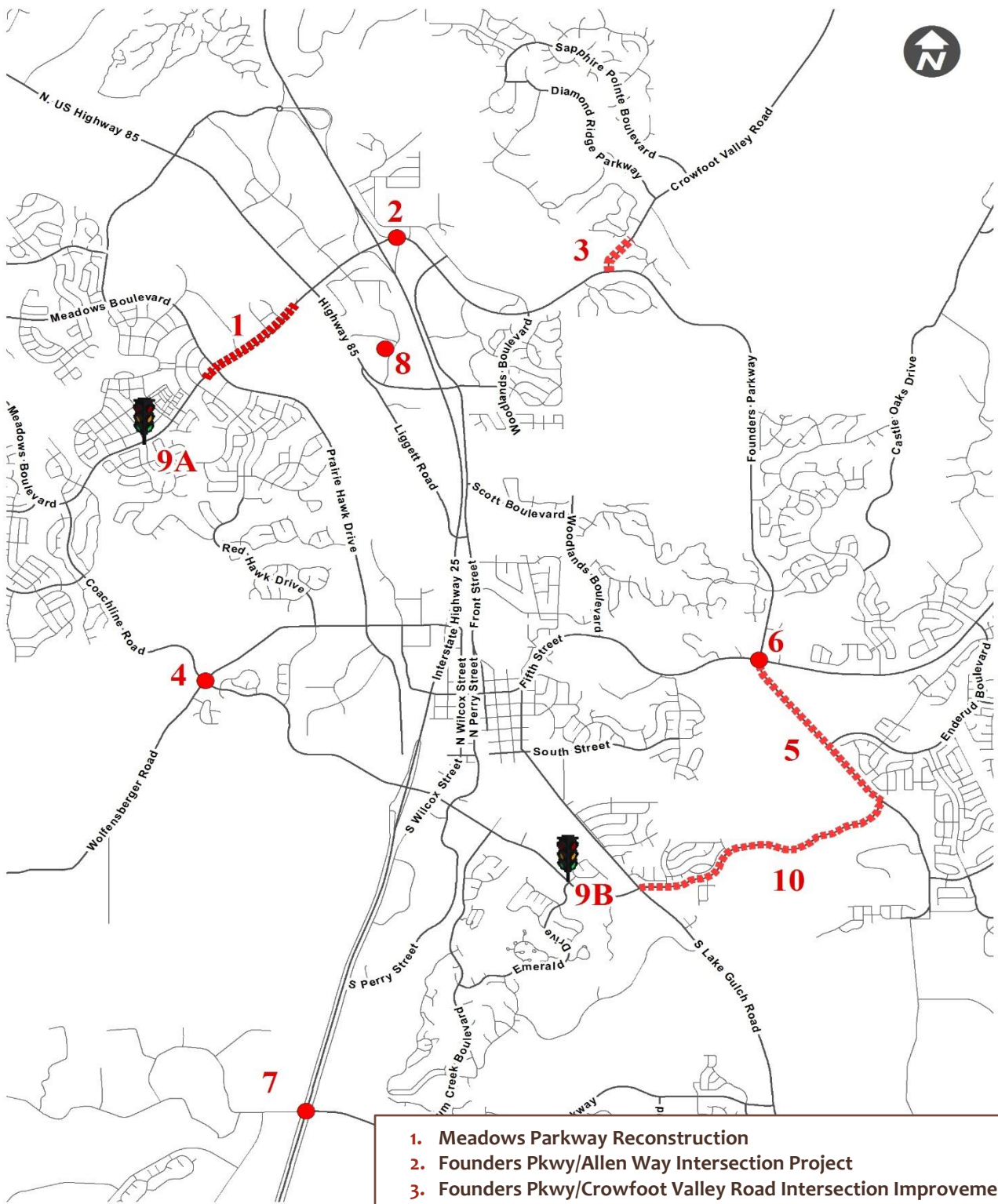


***Our Mission: To provide
outstanding service, safety
and support for
transportation infrastructure
and maintenance.***

MONTHLY REPORT – SEPTEMBER 2018



CAPITAL PROJECTS



1. Meadows Parkway Reconstruction
2. Founders Pkwy/Allen Way Intersection Project
3. Founders Pkwy/Crowfoot Valley Road Intersection Improvements
4. Roundabout at Wolfensberger Road/Plum Creek Pkwy
5. Ridge Road Widening (SH86 to Plum Creek Pkwy)
6. SH86/Fifth Street Intersection Improvements
7. Crystal Valley Interchange (Right-of-Way Acquisition)
8. Public Works Facility Expansion
9. 2018 Traffic Signal Program (9A & 9B)
10. Plum Crk Pkwy Widening & Plum Crk Pkwy/Gilbert Roundabout

1. Meadows Parkway Reconstruction - This improvement project will consist of the reconstruction of the existing 4-lane roadway of Meadows Parkway from the intersection of Meadows Parkway and Prairie Hawk Drive to the railroad overpass over Plum Creek near US 85. This reconstruction will also replace any broken curb/gutter, sidewalk, and add on-street bike lanes. **Phase: Construction** – The project was awarded to Schmidt Construction Company. Felsburg, Holt, and Ullevig (FHU) will assist the Town with construction management. Project is substantially complete and the road was open on August 10. Contractor continues to work on punch list items and staff is under contract with Sabell's Civil & Landscape LLC to complete the landscaping/irrigation work in the medians. **Budget: \$2,467,000 Construction Completion: Fall 2018**



2. Founders Pkwy/Allen Way Intersection Improvement Project – This project will address the need for the following improvements:

- An additional eastbound left turn lane from Founders Parkway to Allen Way
- A dedicated right turn lane from Founders Parkway to Allen Way
- An additional southbound right turn lane from Allen Way to westbound Founders Parkway
- An additional I-25 northbound on-ramp lane
- A second through lane at Allen Way and Allen Street

Phase: Design & ROW Acquisition – Felsburg, Holt & Ullevig is the design consultant for this project. The following is a summary of the design activities that took place during this month:

- Minor Interchange Modification Request (MIMR) has been resubmitted to CDOT addressing FHWA comments. In turn, this has been resubmitted to FHWA. A meeting will be scheduled to finalize comments
- Right-of-Way acquisition still underway. Walgreens parcel is in general agreement and GTY



(Conoco) parcel is in negotiation pending resolution of re-platting requirements from the Town.

- Plans/specs at near 100% level pending final verification of FOR (Final Office Review) comments by CDOT (submittal planned for near completion of right-of-way acquisition). This will also trigger final environmental clearance.

Budget: \$760,000 Design Completion: 4th Quarter 2018 ROW Completion: Fall 2018

3. Founders Pkwy (SH86)/Crowfoot Valley Road Intersection Improvement Project and Crowfoot Valley Road Widening Project – This project will address the need for the following improvements:

- An additional eastbound left turn lane from Founders Parkway to Crowfoot Valley Road
- An additional northbound lane on Crowfoot Valley Road between Founders Parkway and Knobcone Drive
- A southbound free right turn lane from Crowfoot Valley Road to westbound Founders Parkway
- Widen Founders Parkway both eastbound and westbound between the Crowfoot Valley Road and Woodlands Boulevard
- Widen Crowfoot Valley Road from Founders Parkway to Knobcone Drive

Phase: Design and ROW Acquisition – Kimley-Horn is the design consultant for this project. The following is a summary of the design activities performed this month:

- Design plans at 99% completion.
- Town Legal and Public Works staff working on right-of-way and easement agreements with neighboring properties. Staff will transplant and replant plants/shrubs in the ROW areas acquired from the Metzler property. This operation will be completed prior to advertisement for the construction of the roadway construction.
- A revised ROW agreement has been submitted to CDOT for review.
- Staff is working with the consultant to design the Crowfoot Detention Pond to fulfill the MS4 requirements for the Roadway project. Construction of this pond is scheduled to be completed prior to the construction of the roadway project.

Budget: \$650,000 (2016-17) **Design & ROW Completion:** 4th Quarter 2018

4. Wolfensberger Road/Plum Creek Parkway Roundabout Project This project will accomplish the design and construction of a roundabout at this intersection to improve operations and minimize potential accidents. **Phase: Construction** – The following construction activities were performed by Rocky Mountain Excavating:

- Started clearing and grubbing on the NW and NE quadrants of the existing intersection.
- Continue to work on BMP's / GESC
- IREA continues to relocate their existing primary power lines.
- Black Hills Energy has relocated their existing gas line.
- Installing storm sewer pipe and drop inlets
- Completed the dry stack wall located in the NW quadrant of the existing intersection
- Began the removal of existing asphalt
- Completed the installation of the sanitary sewer



Budget: \$1.14M **Construction Completion:** Early Fall 2018

5. Ridge Road Widening – Ridge Road will be widened from two to four lanes between the Founders Parkway (SH86)/Fifth Street/Ridge Road intersection and Plum Creek Parkway. The goal is to reduce traffic congestion on the Ridge Road corridor. **Phase: Design: Stanley Consultants, Inc.,** has been awarded the design contract for this project. Design is 60% complete. **Budget:** \$400,000 **Design Completion:** 4th Quarter 2018

6. Founders Parkway (SH86)/Fifth Street Intersection Improvements – The Town's design consultant, Short Elliott Hendrickson, Inc. (SEH) investigated multiple alternatives to address safety concerns and capacity issues at this intersection. A roundabout was the preferred alternative by CDOT, who owns the right-of-way for this intersection. **Phase: Design** – SEH has begun design and is scheduled to be completed by January 2019. Town staff met with Emmaus Anglican Church for relocation of their driveway access to the church to accommodate the design of the roundabout. Design is 30% complete. Consultant is performing morning traffic movements/counts per CDOT request. This may result a change in configuration of the roundabout. **Budget:** \$340,000 **Design Completion:** 1st Quarter 2019

7. Crystal Valley Interchange – Right-of-Way Acquisition – The purpose of this project is to achieve acquisition of remaining right-of-way and set aside future project funding allowing potential funding partnerships to assist with advancing construction. **Phase: Right-of Way Acquisition** – Final Right-of-Way Plan Reviews (ROWPR) have been submitted to CDOT for authorization, Town continues to wait for CDOT to authorize the plan sets. **Budget:** Development Escrow **ROWPR Completion:** 4th Quarter 2018

8. Public Works Facility Expansion – This project will complete design plans for the Service Center building expansion. **Phase: Design** - The following is a summary of the design activities that took place during this month:

- Continuing to work on the final design and bid documents
- Continuing to work on the Xeriscape landscaping design which promotes water efficiency.

Budget: \$220,000 Design Completion: Fall 2018

9A&9B. 2018 Traffic Signal Program - There are two intersections that are planned to be signalized this summer. These intersections include, Meadows Parkway/Low Meadows Boulevard, and Plum Creek Parkway/ Emerald Drive. Also included in this project is the Fire Department's emergency signal at their new Fire Station #152 located on Crystal Valley Parkway. The 5th Street/Valley Drive intersection was also a part of the design project, and will be restriped to accommodate a

westbound acceleration lane on Fifth Street. **Phase: Construction** – All three intersections have been in operation for the month of September with limited troubleshooting needed to date. Illuminated street name signs were installed in September as well as punch list items addressed. A final walk through of all remaining

signal issues is scheduled to be completed the first week of October, with warranty for installation continuing for another calendar year. The remaining fiber connectivity punch list work is being completed by the contractor's sub in the next week. This project is scheduled to be wrapped up in October. **Budget: \$473,728 (Traffic Signals) \$172,967 (Fire's Emergency Signal) Construction Completion: Fall 2018**



10. Plum Creek Parkway Widening and Plum Creek Parkway/Gilbert Street Roundabout Project – This project will address the need for the following improvements:

- Convert Plum Creek Parkway/Gilbert Street intersection into a roundabout
- Reconstruct the existing 2-lane section of Plum Creek Pkwy from Gilbert to Eaton streets
- Widen Plum Creek Parkway from Gilbert Street to Eaton Street
- Widen Plum Creek Parkway from Eaton Street to Ridge Road

Phase: Design and ROW Acquisition – Kimley-Horn is the consultant for this project. The following is a summary of design activities performed this month:

- Continued preliminary roadway design
- Developed existing conditions drainage assessment and reviewed water quality needs
- Prepared preliminary construction plans
- Continued property owner discussions for potentially affected properties and initiated appraisals
- Finalized conceptual designs and cost estimates of project enhancements for presentation to Town Council.
- Town Council approved the First Amendment to the Services Agreement with Kimley-Horn on September 18 to add the design and right-of-way acquisition of a roundabout allocated at the intersection of Eaton Street and Plum Creek Parkway.
- Began preliminary design for Eaton Street roundabout

Budget: \$794,375 Design & ROW Completion: 4th Quarter 2018

Traffic Signal System Upgrades (Phase 3) – This project is the third and final phase of a multi-year project that was approved as part of the Town's Strategic Plan early in 2015. The two main components of the Phase 3 project are installation of closed circuit television (CCTV) and travel time monitoring devices at key intersections. In the month of September, staff made a recommendation to procure Axis p-series and q-series pan-tilt-zoom (PTZ) cameras at 36 locations plus spare hardware. This recommendation was made after a trial of two different camera types at Meadows Parkway and Prairie Hawk Drive and North Meadows Drive and Butterfield Crossing intersections. Once approval for

this procurement is obtained, staff will coordinate the installation of camera hardware with the Town's signal maintenance contractor. This portion of the Phase 3 project is on budget and on time for year-end completion.

Staff finalized the procurement of Trafficast's BlueToad (Bluetooth) product and software for real-time travel time monitoring on corridors throughout Town. Once the hardware is received, Staff will set up a virtual server and software connections with the Town's DoIT Department and Trafficast software support. Currently we are coordinating with our signal maintenance contractor for the installation of the hardware in early October. Travel time monitoring will be available on all of the signalized corridors across Town with devices at 25 Town signal locations. Staff is still coordinating with CDOT to attempt to install devices at six of their signalized intersections and are working through the details of shared resources and infrastructure that protects both jurisdictions. BlueToad devices provide real time and historic data of travel time and speed on Town's primary arterial corridors, share the travel time info to public via web based viewer and with CDOT's COTrip information service, as well as provide management center analysis data for origin and destination, and route finding. This phase of the project is on time and within budget for a complete installation in the fall. **Budget: \$520,000 Project Completion: Late Fall 2018**



2018 Rectangular Rapid Flashing Beacon (RRFB) Project – In 2017, Town Council approved a project to install pedestrian crossing enhancements called, RRFB, around Town. RRFBs consist of a pedestrian activated yellow strobe light which notifies drivers that a pedestrian is at or with in the crosswalk. The lights are solar powered and cost approximately \$10,000 per location for the hardware and installation. They have proven to be an effective means of enhancing pedestrian safety. In 2018, staff continues to get regular requests to provide pedestrian crossing enhancements around Town. These locations are added to a potential installation list, evaluated, and prioritized for installation as funds are available. The priority is based on pedestrian exposure, and speed of vehicles at the crossing.

In September, a purchase order was approved to procure materials and hardware for the assembly of RRFB arrays. There are five locations identified as safety improvements that are to be installed this year. These locations include: Foothills Drive/Clear Sky Way, Mikelson Boulevard/the trail near Bonner Street, Plum Creek Parkway/Auburn Drive, Loop Road/Fox Haven, and Crystal Valley Parkway/Old Lantern Trail. Town staff is able to reduce the cost of installation for the five locations by providing all the labor to make signs, assemble the beacon and button array, complete the installations, and provide additional roadway striping. **Budget: \$35,900 Completion: Winter 2018**

Engineering Division

2018 Pavement Maintenance Program (PMP) – The 2018 PMP has focused its efforts in the East PMP area with additional work taking place on primary streets (Woodlands Boulevard, Wilcox Street, Prairie Hawk Drive, Plum Creek Boulevard, and Meadows Boulevard).

The remaining ongoing PMP primary street work is on Meadows Boulevard from N. Meadows Drive to Cherokee Drive. This project is a concrete restoration project, which consists of restoring structural integrity, improving ride quality, and safety, sealing the joints to extend the life cycle of the pavement. This project is currently in the first stage of restoring structural integrity by removing and replacing damaged or uneven concrete pavement panels.





The 2018 Miscellaneous Concrete Replacement project is under way. This contract is providing the Town means to repair concrete infrastructure, such as sidewalk, curb and gutter throughout the Town as well as work on Americans with Disabilities Act (ADA) compliance. This contract will construct needed pedestrian crossing improvements at the Third/Jerry Street intersection, and traffic calming in the Woodlands neighborhood. Public Works has also teamed up with Castle Rock Water, Stormwater section, to install the 2018

approved chase drains. These structures allow water to flow from the back of walk to the flow-line of the gutter, reducing algae buildup on the sidewalk, which improves safety for pedestrians.

2018 Facilities Parking Lot Improvements

Program - All major construction activity is completed. Staff is in the process of walking the parking lots with the contractor to develop punch list items for the contractor to address prior to accepting into warranty.



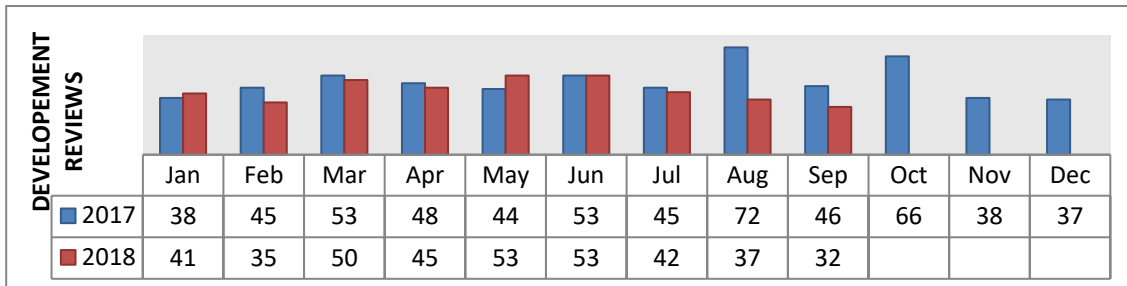
2018 Bridge Maintenance Program (BMP) – The Town's on-call consulting engineer, Felsburg, Holt & Ullevig, is currently working on bid packages for the Front Street Flyover and the Perry Street bridges. These are scheduled to be ready for publication early October. FHU is continuing to work on the design for repairs, and stream mitigation for the 5th Street Bridge over I-25 and Plum Creek. The design, construction plans, and the bid package is expected to be complete by mid- November for the Fifth Street Bridge.

2019 Pavement Maintenance Program (PMP) - Staff has begun working on the field reconnaissance for the 2019 PMP. The purpose of the field reconnaissance is to quantify curb, gutter, and sidewalk as well as pavement areas that are in need of repair prior to the application of the final maintenance surface treatments such as slurry seal, asphalt overlay, or pavement reconstruction. In 2019, PMP will be in the West area. The scheduled primary streets include - Plum Creek Parkway between Wolfensberger Road and Auburn Drive, Plum Creek Boulevard between Ebony and Crystal Valley Parkway, Enderud Boulevard, Front Street between Founders Parkway and Black Feather Trail, Wolfersberger Road between Park Street and Prairie Hawk Drive, and Meadows Boulevard from Coachline Road to Cherokee Drive. Changes in the proposed streets may occur due to current evaluation taking place and/or actual bid pricing received that may require some modifications.

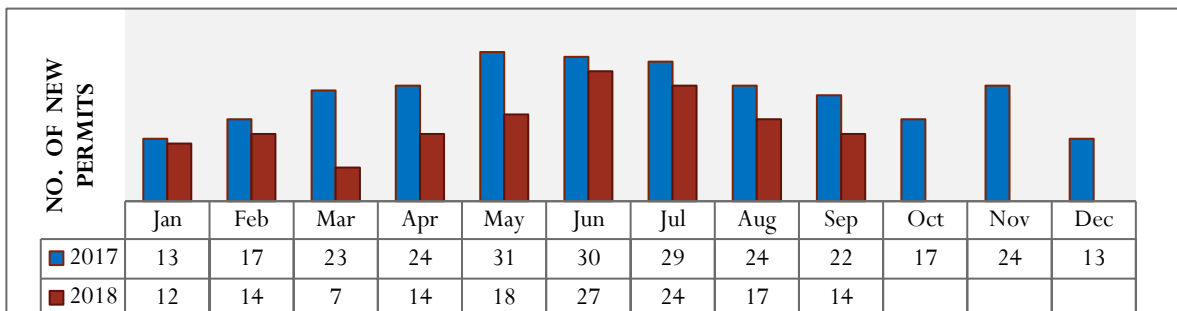
2019 Facilities Parking Lot Improvements Program - The PMP team has begun working on the field reconnaissance for the 2019 Town Facility Parking Lot Improvements Program. This consists of the parking lots at the Crystal Valley Tank 15 site, Coachline Tank 17 site, Founders Village Park, and half of the Red Hawk Ridge Club House Parking lot. Changes in the proposed facilities may occur due to current evaluation taking place and/or actual bid pricing received that may require some modifications.

Development Review and Permitting

Development Review - Included in the 32 submittals are 16 first time applications with five pre-applications. All reviews were completed on or before the due date by the PW Development Services Team.

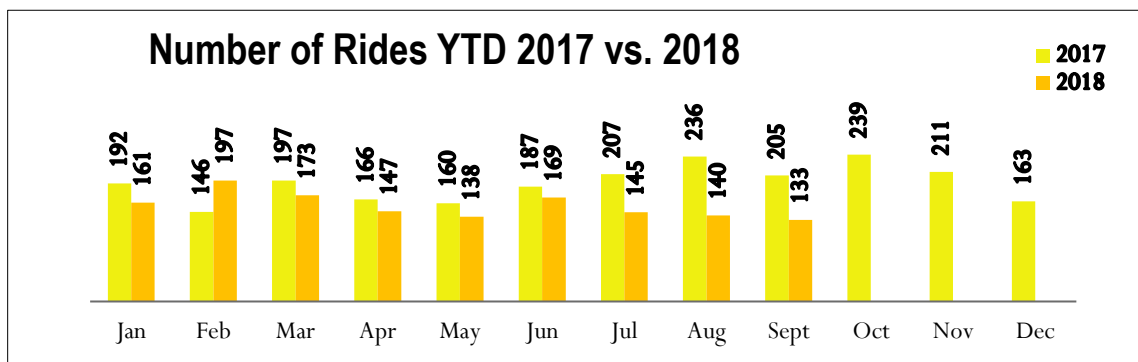


Permitting – Fourteen permits were issued. One location of note – The new Town park in the Meadows.



Transportation Division

Taxi Voucher – For the month of September, the Taxi Voucher Program funded 133 rides. This was a 35% decrease from last September's total of 205 rides. Ridership this month is down from last month due to riders not needing rides to work.

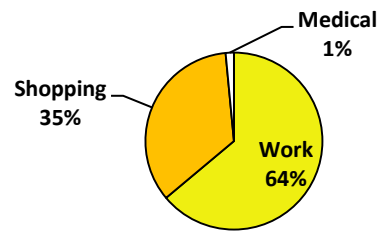


Rides are available for work, shopping or medical trips. Transportation services are provided for Castle Rock residents who are senior citizens, have a disability that prevents them from driving, or do not have access to a vehicle.

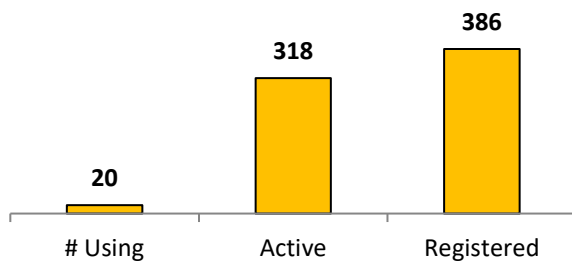
Types of Riders using the Service



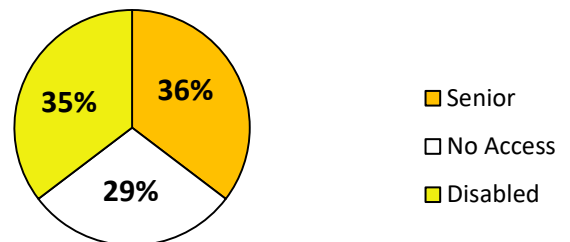
Ride Destinations



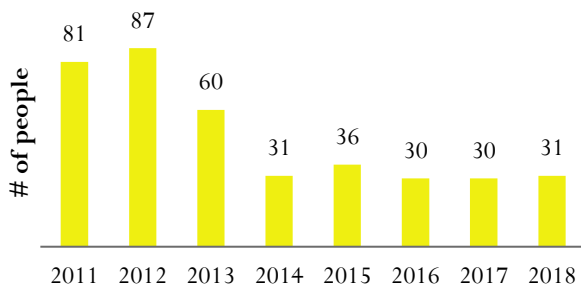
Number of Riders Using the Service vs. Registered



Percentage of the Total Rides (133) by Each Rider Type



Number of People Registering for Program



There were four new registrants for the Taxi program this month. Since its inception, a total of 386 people have registered for the Town of Castle Rock Taxi Voucher Program. Currently 68 of these past registrants are inactive or have dropped out of the program.

Senior Activity Center Shuttle - The Senior Activity Center provided 664 rides in the month of September which was a 6% increase from last month's rides of 629. The volunteer driver program provides service Monday through Friday from 9 am to 3 pm.

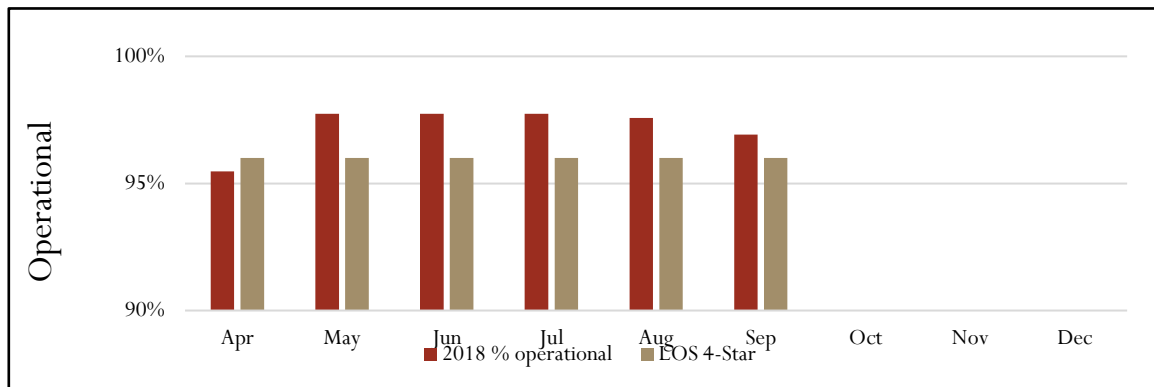


Traffic Engineering & Operations

Traffic Signal Operations and Maintenance - In the month of September, staff addressed six requests from the public related to traffic signal and intersection operations, safety, and maintenance. A total of 51 traffic signal maintenance visits were completed in September. Town staff made 43 of those visits and eight were made by our Signal Maintenance contractor. Eight of those visits were planned visits, including 2nd quarter follow up items and beginning 3rd quarter preventative maintenance which is to include more thorough annual maintenance items. Maintenance visits included two LED lamp replacements, five emergency signal flash responses (power surge caused by a lightning storm), and 22 non-routine, non-emergency visits were made. These 22 visits included detection troubleshooting, communication problems, pedestrian push-button or head repairs, and controller programming changes. The most frequently visited signals (three times visited), included Meadows Parkway/Limelight, Meadows Boulevard/Coachline Road, Plum Creek Parkway/Wilcox, Front Street/Liggett Road and Front Street/Blackfeather Trail.



Street Light Operations - The Town owned and operated street lights are inspected on a monthly basis with regard to the total percentage that are operational (i.e. on at night). In the month of September, approximately 97% of these street lights were operational. This operational level is a four out of five star rating, five star being 98%, in the department's infrastructure report card rating system.



Street Signs and Pavement Marking Maintenance - The month of September was a productive month with the help of two Streets Maintenance Division personnel, Colt and Jeff along with our seasonal, Eric, we accomplished the installation of 11 new signs while replacing 60 signs that were due to be replaced. The crew also painted 13 symbols and set up 13 traffic counts. We also took a day and inspected 1210 signs for their life expectancy. Overall, we completed 1449 tasks for the month.



Transportation Planning

Neighborhood Traffic Calming Program (NTCP) Update

Previous Inquires

- Sapphire Point Blvd.: The Public Works and Police departments continue to work with a resident regarding her vehicle speed concerns on Sapphire Pointe Boulevard. Town staff conducted two additional speed studies at the request of the resident. According to the data collected by the studies, the street does not meet the minimum criteria for a collector classified roadway.

Therefore, the street does not qualify for the NCTP. The homeowner has been made aware of the results and Town staff will work with the homeowner on other approaches, such as educational items. This may include yard signs and radar feedback signs. The street is eligible for a re-evaluation in one year.

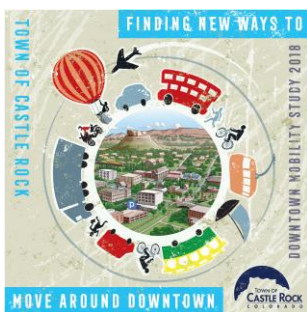
- **Saddleback Drive:** The final Phase 3 improvements were constructed in September. Town staff should be completing the signing and striping for the improvements in early October.
- **Tree Top Drive:** The Town conducted the follow up speed study for Tree Top Drive located in the Meadows neighborhood. According to the data, the street did not meet the speed or volume thresholds to qualify for the NCTP. The results of the study will be shared with the homeowner in early October. Educational and outreach efforts will be made available to the neighborhood.
- **Echo Hollow Street:** The Town conducted a speed study for the new inquiry. The results of the study do not meet the minimum speed threshold criteria to qualify for the NCTP. The homeowner will be made aware of the results in early October. Educational and outreach efforts will be made available to the neighborhood.
- **Morning View Lane:** The initial support petition has been provided to the homeowner. Town staff is waiting for the petition to be returned to begin the next phase of the NCTP.

Town Staff Identified Projects

- **Butterfield Crossing** – The striping and sign changes have been completed on Butterfield Crossing Drive. Public Works and the Police departments are watching roadway conditions to determine if any changes need to be made. This new striping is being considered a pilot program to determine what the final striping plan will be when the roadway is reconstructed in 2019.
- **Auburn Drive** – Town staff has been working with a roadway striping contractor on the planned changes to Auburn Drive. It is expected that the changes will be completed in early October, weather permitting. The plan will prohibit on-street parking on the west side and maintain some parking along the east side primarily along the Reserve at Castle Highlands apartments. It will also widen the northbound through lane next to the parking areas, and restrict parking at driveways and intersections.

Development Review

Staff reviewed and commented on one transportation impact study and one Master Trails Plan for the Terrain development. All reviews were completed on time.



Downtown Mobility Study - Town staff continues to work with the consultant team to develop transportation improvements for the downtown mobility study. Potential intersection improvements are being developed and will be shared with Town Council in October. Also in October, the project will hold the second public meeting to share the potential improvements with the public and stakeholders.

I-25 / Blackfeather Trail Interchange and Founders Corridor Study - Town staff has had some preliminary contact with CDOT staff on the study. We are expecting some feedback in October on the study and scope of work.

I-25 / Crystal Valley Parkway / Tomah Road Paired Interchange Study - The final report has been completed and shared with various stakeholders, including CDOT. It will be used to discuss future impacts to the I/25/Plum Creek Boulevard interchange and the importance of constructing improvements at the I/25/Crystal Valley Parkway/Tomah Road paired interchange.

Future CDOT Bustang Stop - Through the Downtown Mobility Study the Town and CDOT staff will continue to work on locating a Bustang stop and Park-n-Ride location in Town. Three locations are being considered – two in the downtown area and one near the Blackfeather Trail overpass.



DRCOG Active Transportation Plan (ATP) - Town staff has reviewed the proposed regional bicycle map and provided comments back to DRCOG to incorporate in the final version.

DRCOG 2021 – 2023 Transportation Improvement Program - The Douglas County Sub-regional Committee decided to submit only one project for regional funding. The project submitted by the sub-region was the I-25/Lincoln Avenue interchange project. It was determined by CDOT that the SH-83 project did not qualify as a Regional project due to the roadway's classification south of SH-86. Further, the US-85 project was not submitted because CDOT was not able to provide enough partnering funds for the project. Without CDOT funds, an estimated \$40 million would need to be provided by other agencies in the sub-region. Since this amount of funding could not be secured by other agencies, the Committee decided not to submit the project. The sub-regional call for projects is expected to be released in January or February of next year.



Fleet Services

"Keeping Castle Rock on the Move"



As we drive around this Town of ours and see how busy all the different departments are with all the growth, from the Fire and Police departments along with Parks, Public Works, Water and Development Services relying on their Town issued vehicles to keep up with the first class service that we provide to the citizens of Castle Rock here at the Fleet Services Division, we take great pride in knowing that those vehicles are reliable and safe to operate!

Work output for the month of September was 102 work orders completed with 70% of those being preventative maintenance. The Fleet Division billed out over \$56,000 of labor and parts.



New vehicles continue to roll in and the technicians are working hard to get them into service ASAP. Two new Ford F350 snow plow vehicles one for Street Operations & Maintenance and one for Parks Department. Both were put into service completing the new vehicles for 2018!

New trailer for Castle Rock Water



Fleet staff also completed a successful online auction of used vehicles selling five salvage vehicles for a total of \$35,000.



Performance Benchmarks

Objective/Benchmark: Complete at least 75% of our work orders within 24-hours of coming to the shop.

Outcome: Fleet team completed 87% of the work orders within 24-hours of opening repair requests or service requests. This benchmark number shows how quick the Fleet Services Division is working on vehicles to get them back on the road.

Objective/Benchmark: Town vehicles and equipment available for use 95% of time.

Outcome: Town vehicles and equipment were available 98.9% of the time. This high fleet availability rate means that Town vehicles and equipment are ready when they are called upon to perform.

Objective/Benchmark: Technician productivity percentage of 70% (APWA standard)

Outcome: Technician productivity was 80.3%.

Street Operations & Maintenance Division

During the month of **September**, the Street Operations & Maintenance Division (SO&MD) performed work in six (6) maintenance operations:

- Sweeping
- Asphalt Patching
- Gravel Road Maintenance
- Crack Seal Operations
- Road Verge Mowing
- Special Operations

Sweeping

Sweeping operations continued with **285.51** lane miles of the downtown and business areas swept in accordance with the monthly sweeping schedule. There were also **12.63** miles of roadway swept for accident response and other operations. These operations keep objects and materials off the roadway, which could present a hazard to traffic as well as helping the Town maintain its aesthetic appeal.



Asphalt Patching

Streets O&MD received a number requests for pothole repairs and asphalt patching during the month and completed repairs on **34.15 tons** of hot mix asphalt. Castle Oaks, Second Street alleyway, parking area at the Phillip S. Miller Park, as well as constructing a new traffic calming feature on Saddleback Drive.



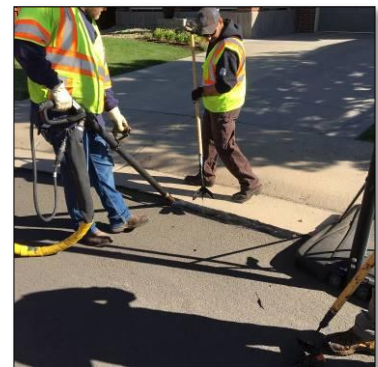
Gravel Road Maintenance

Streets Division crews completed gravel road maintenance operations on Castle Oaks Drive. These operations not only enhance the appearance of the road but greatly enhance the ride quality and safety of the road. They also re-establish drainage to areas where it can be controlled.



Crack Seal Operations

Streets Crews have begun crack seal operations for the fall portion of the Pavement Maintenance Program (PMP). To date, crews have completed **11.9** lane miles using **10,170** pounds of material. This operation will work to preserve and maintain the roadways that are not scheduled to be resurfaced.

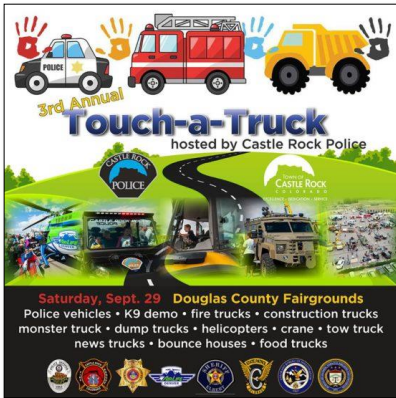


Road Verge Operations

The Streets Division has begun round three of mowing operations for the season as weather has spurred weed growth earlier than anticipated. Crews have completed **27.95** **edge line miles** of roadway to date and are diligently working to complete the rest of the assigned areas. Tree trimming has also been continuing to enhance visibility for regulatory signs and prevent damages to street sweepers and plow trucks during upcoming operations.

Special Operations

Streets Division crews have engaged in numerous special operations, which directly affect our overall objectives in the Town. One was the receipt and mixing of over **2000 tons** of salt and aggregate, which will be used during snow operations this coming winter season.



Crews were also involved with the Touch-a-Truck and Household Chemical Round-up events which allows for community interaction with the crews as well as the tools used, and in the case of the chemical round up, provides a great opportunity to assist the community with proper environmental stewardship.

The crew also helped keep the Meadows Bridge area looking good by improvising a watering method when recent construction knocked out the sprinkler systems.

Looking Ahead

Looking to the month of **October**, we will continue our efforts to keep the Town's roadways in good condition with street sweeping operations once the leaves start to drop heavily. PMP Crack Seal operations are scheduled to continue. Also, in the works, are finalizing new snow routes and creating new, updated route maps as well as scheduling snowplow training for all the plow operators. This will bring all operators up to speed on the expectations, procedures, equipment, and familiarize them with the routes that will be assigned to them during the upcoming snow season.

