



TOWN OF ELIZABETH

MICHAEL DEVOL/PUBLIC WORKS DIRECTOR

TO: Honorable Mayor, Mayor Pro-Tem and Town Board of Trustees

FROM: Mike DeVol, Public Works Director

DATE: October 22, 2024

SUBJECT: Public Works Monitoring Report

***Town Street Paving Improvements Project:**

1. Temporary Pot hole work has been completed in Hillside Subdivision. Additional work will be ongoing as the deeper repairs compact and more asphalt will need to be added.
2. Public Works used 110 tons of asphalt patching material on potholes within Hillside subdivision.
3. Repairs/Warranty work has been concluded on Pearl St., Mobile St., and Chestnut.

***Town Main St. Decorations:**

1. Main St. solar street lights are being removed and have been placed at the two new mail kiosk locations.
Any lights that are left over will be placed at strategic locations within RC Park for events.

***Town Wells, Tanks and Effluent:**

1. All three tanks are in operation and typically store between 1.1 million gallons and 1.5 million gallons depending on daily operational needs.
2. Public Works is at 85 percent completion of Operating/Exercising all main line water valves per the state regulations for 2024.

***Town Water Line (NON) Emergency Repair:**

None for this reporting period.

***Town Hall/ Repairs/ Landscaping Plan:**

None for this reporting period.

***Town Walkway Repairs:**

1. Public Works continues to repair areas around town.

***Town Street Maintenance/Striping Projects:**



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1. Public Works is preparing for snow removal season.
2. Street Striping will take place in the spring of 2025

*Town Snow Plowing and Street Sweeping: SNOW ROUTE SEASON is fast approaching on Nov. 1st 2024.

1. PW has been installing new snow route signs in Gold Creek Valley and Legacy Village as time allows.

*Town New Wells at Ritoro/Gold Creek Valley:

1. The new Wells building is complete, and PW is planning an Open House Grand Opening once the land issue has been completed.
2. Landscaping will take place in 2024-2025 depending on item #1. PW will work with the 4 adjacent property owners for their approval of the landscape sketch to ensure that we conceal as much of the building as possible from their views.
3. The Back-up Generator (Diesel) that is installed and tested allows Public Works to operate Arapahoe 2 and Denver 2 Wells during any event that electrical service is not available.

*Town Trail Project:

1. PW has completed a walk-through inspection with our reporting Agency Stantec Engineering for guidance after the flooding and the loss of previously planted vegetation, bushes and trees.
2. 2023 Reporting has been sent to CDOT and other agencies. PW is awaiting a decision on a course of action(s) that will be required to fulfill our Trail obligations. (#9 below on upcoming projects).

*Gold Creek Lift Station Improvements:

None at this reporting period.

*Eligibility Surveys for Water and Wastewater Capitol projects have been completed for 2024 and accepted by Colorado Department of Public Health and Environment (CDPHE). The eligibility surveys allow the town to be in line for any funding that may be available for future projects.

*Gold Creek Wastewater Treatment Plant (GCWWTP)

1. Staff is completing Regulation 64 Biosolids sampling this week.



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*Town Clean Up Day/ Paint Round-Up/Arbor Day
None at this reporting period.

*Town Public Works News

1. Long time resident, friend and NAPA Employee Lance Homer passed away peacefully Saturday evening October 12th, 2024.

*Town Farmers Market:

1. Event Park Name is Running Creek Park, and the events have ended for the year.
2. Public Works will keep one Porta Potty at RC Park year around until the Depot Parking Lot is completed and bathrooms added at that site.

*Town Parks and Right of Way (ROW):

1. Porta-Potty will remain at Bandt Park parking area for the Winter season.
2. Bandt Park restrooms are now Closed for the Winter season.
3. The concrete trail is complete. Seeding and erosion control is underway. This connects Playground equipment, restrooms, pavilion all to the parking lot at Chestnut St.

Upcoming Projects:

1. PW has started preparations for 2024 the following Annual Reporting:
2. Annual Biosolids is being compiled for 2024 for reporting to CDPHE.
3. Regulation 85 Nutrient Monitoring/Accepted by CDPHE
4. PW is compiling test results of PFAF's (radiation/radiological). Results will be reported to CDPHE.
5. Water Augmentation and Recording
6. Water Lead and Copper sampling
7. Water Constituents Metals Sampling
8. Annual DMR (Daily Monitoring Report) Gold Creek Wastewater Plant
9. Tree City USA Application/ Accepted and approved by Tree City USA
10. Trail DOLA findings and Inspections/ Addition of Willow Cuttings Planted
11. PW has begun 2024 Highway User Tax Fund (HUTF) reporting and data processing.
12. PW is completing Lead and Copper testing per CDPHE guidelines for 2023/2024
13. Flushing of the entire town's water supply system is completed every 6 months.
14. Service line audits are on going for materials per CDPHE.

Mail Kiosk:



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1. Public Works has completed the Solar Street Lights at Mail Kiosk in various locations to aid in nighttime safety and mail collections by residents. The solar lights will be removed the second week of September from Main St and relocated to Kiosk area to save money on purchases.
2. Public Works has enhanced the recycled asphalt parking area at the Washington St Mail Kiosk.

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