

STAGE 2 - 244th to 210th

- GATEWAY SIGNS

- RAIS

- LANI

- HAW

PUBLIC WORKS AND UTILITIES



August 2023

Q3 Report

CITY OF EDMONDS WA



Organization

The Public Works Department provides care and maintenance to the City’s physical infrastructure. We strive to enhance reliability and performance of these systems while maintaining a safe, clean, and healthy environment.

Our goal is to serve the community and to enhance the quality of life in the city. We achieve this through a department that is community and customer focused. We embrace leadership in environmental and energy design concepts & principles and leverage technology & management principles to achieve operational effectiveness.

Budget Overview

Department	2022	2023
Engineering	\$ 2,847,103	\$ 3,211,439
Water	\$ 11,492,138	\$ 11,322,550
Sewer	\$ 31,340,523	\$ 15,368,746
Transportation	\$ 14,664,402	\$ 13,714,604
Stormwater	\$ 9,620,346	\$ 7,211,280
Facilities	\$ 3,450,275	\$ 2,364,445
Fleet	\$ 1,942,460	\$ 1,704,220
	\$ 75,357,247	\$ 54,897,284

Facilities

People

Total positions approved	12
Loss	0
Gains	0
Current Vacancies	0

By The Numbers

Facilities	
# of Buildings	21
Square footage	455,702
# Of restrooms maintained	36
Leases	
Total SF of leased buildings	
Energy Consumption	

Q3 Highlights

Quarter three was highlighted by some milestone projects with eight new Public EV Chargers installed at various locations across the City. The restoration of City Parks maintenance yard parking and storage yard. Contracts were finalized and approved for the Police parking lot fence, 7th Ave Sidewalk at Civic field, Anderson Center transom window replacement, drinking fountains. City Hall is welcoming new staff and our team facilitated the relocation of the Fire Districts fire marshal offices to the first floor of City Hall and numerous office relocations and cubical reconfigurations for Planning and Engineering. Construction mobilization and 50% completion of the Public Safety solar plant. Completion of the updated Facilities Condition Assessment and beginning of the Investment Grade Audit at the Anderson Center for required energy upgrades. Summer preventative maintenance was performed on all City heating systems and quarterly air filter changes were coupled with the beginning of cooling season in July. Life Safety Systems (Fire Alarms, Sprinklers and Fire Extinguishers) were tested and re-certified, and citywide carpet cleaning was performed

Training

Facilities completed training property PPE for carpentry tools, jobsites, respiratory and eye protection and dark work site awareness. Single use proper labeling requirements and proper disposal of e-waste. The Custodial staff Completed training in chemical “right to know” awareness, and basic electrical safety in the workplace.

Projects

Library Upgrade:

Library remodel support is on-going, Facilities attend weekly construction meetings and is advising Faber Construction as necessary to expedite re-opening efforts. Project is making good progress with new lighting and ceiling work being installed.

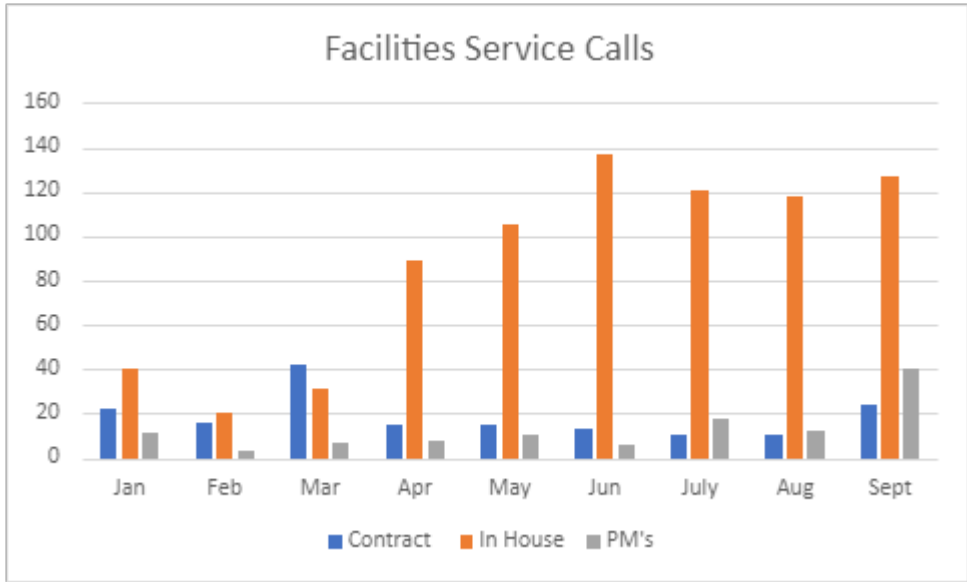
Architectural details, FF&E and other supply chain issues are holding up re-grand opening possibly until early 2024.

Active Projects

DP	Title	Notes
61	Anderson Center, Fire panel replacement	Complete, June 23
61	Anderson Center, Elevator refresh	Complete, June 23
61	Anderson Center, Gym Floor	Scheduled for Dec
61	Anderson Center, Transom Window replacement	Permit and submittal process
61	Anderson Center, Drinking Fountain Replacement (7)	Submittal and ADA review process
61	Anderson Center, Radiator valve replacement	Cancelled. Completed in-house
61	Historic Log Cabin, Roof Replacement	On Hold, no responsive bids
61	Fire Station 17, Apparatus ceiling replacement	Complete, July 23
61	B&G Club south windows and wall	Cancelled
61	Beach ranger station, electrical panel repairs	Pending scheduling
61	Beach ranger station, rollup door replacement	Cancelled. Parks plan to replace with regular doors
61	Museum brick façade, repair	Design in progress
61	City Park, Gazebo roof replacement	Complete
61	Meadowdale club house, interior painting	Complete, August
CF 22	Electric Vehicle public charging stations. (Seven Locations, eight chargers)	Complete, September
CF	Fleet Infrastructure, Electric Vehicle Chargers (Two locations, six chargers)	Complete
CF	Painting, Anderson Center Classrooms, Public Safety, City Hall common areas, & PW common areas	Complete
CF	Public Safety Solar	50% complete

	Police Campus fence	Notice to proceed has been issued and materials ordered, final permit review in progress
--	---------------------	--

Metrics



Sewer and Water

Sewer

People

Total positions approved	7
Loss	0
Gains	0
Current Vacancies	0

By The Numbers

Sewer	
Sewer pipes	186 Miles
Sewer lift stations	14
Residential grinder pumps	29
Accounts	9800
Manholes and cleanouts	3425
<u>Sewer Comprehensive Plan</u>	August 2013

Q3 Highlights

The Sewer Department is responsible for the maintenance of 14 sanitary lift stations, 3200 sanitary sewer manholes and over 186 miles of sanitary sewer mains serving 9800 customer accounts. Seven FTE's are responsible for these functions as well as the maintenance of 26 residential grinder pumps.

- Sewer Department continues to clean and inspect sewer lines using the TV truck, push cameras and visual



inspection of manholes. During the third quarter of 2023 they cleaned and inspected 54,299 feet of sewer main and inspected 615 manholes. They also performed root cutting in 3448 linear feet of main.

- The Sewer Crew performed 748 utility locates in the third quarter.
- Crews replaced pump and motor at LS 10.
- With the purchase of the new shoring system in 2022, the sewer crew can perform sewer main repairs up to 8 feet in depth. Sewer Department crews repaired 4 sewer mains and 1 sewer lateral during the third quarter which typically would have required an outside contractor.
- Crews focused on sewer cleaning, TV inspection and pipe rating. Sewer crews followed up with in-house main line repairs of pipe breaks identified during the forementioned programs. .



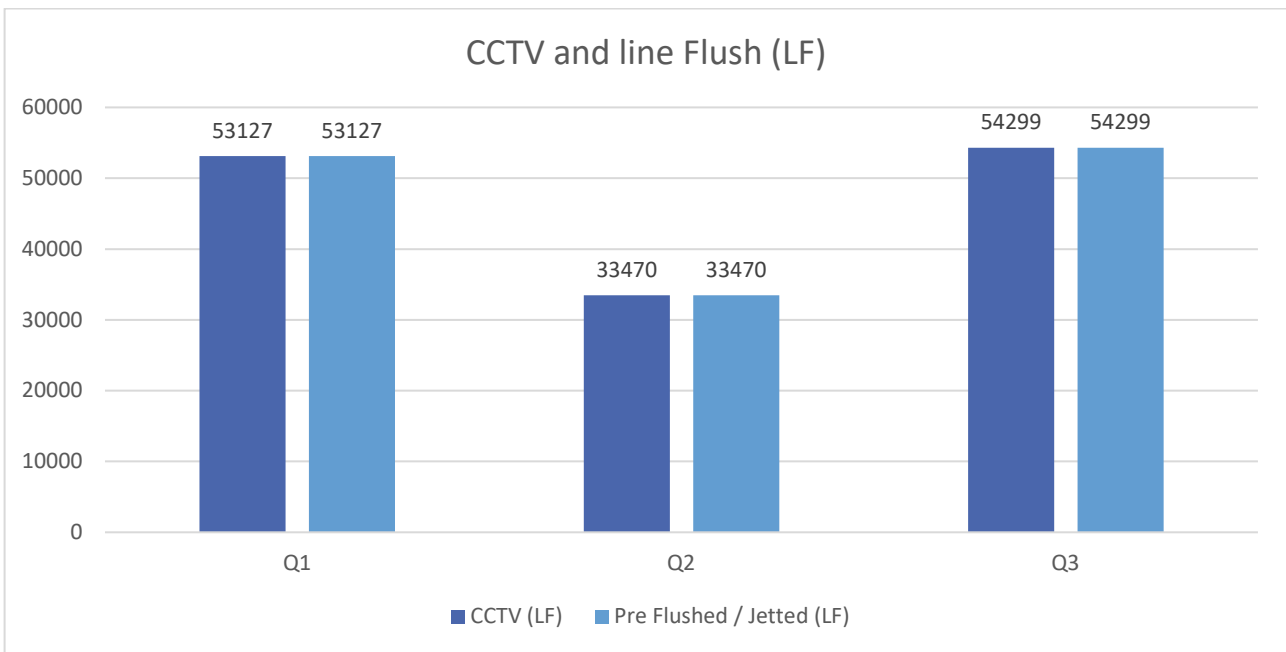
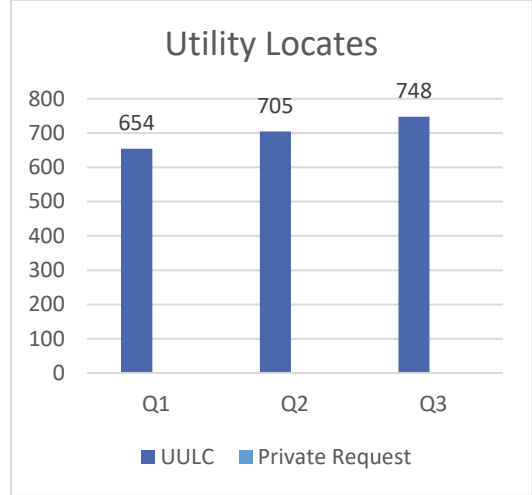
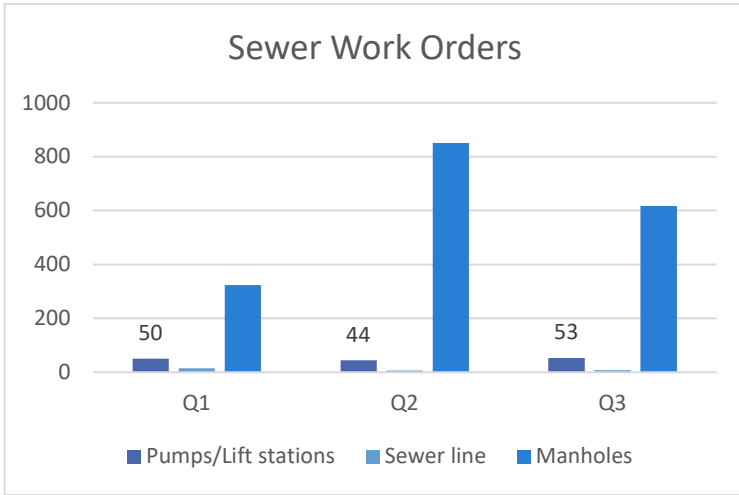
Training

Sewer Staff have completed rigging and chainsaw safety training.

Projects

Crew continues to identify and correct system deficiencies utilizing the CCTV truck and pipe rating system.

Metrics



Water

People

Total positions approved	9
Loss	0
Gains	0
Current Vacancies	0

By The Numbers

Water	
Reservoirs	4 total 7.5 MG (one 3M & three 1.5M)
Water Pipes	138 Miles
Service Connections	10,372
Pressure Reducing Stations	19
Valves	3129
Hydrants	1205
Blow-off	305
Backflow Assemblies	2692
<u>Comprehensive Water System Plan</u>	October 2017

Q3 Highlights

The Water Division is responsible for the maintenance and operation of the City’s water distribution system for the constant and safe delivery of potable water to over 10,372 accounts. The Water Division operates and maintains all storage and conveyance facilities including over 138 miles of distribution mains, 18 pressure reducing stations, three 1,500,000-gallon reservoirs, and one 3,000,000 gallon reservoir and pumping station. Nine FTE’s are responsible for the above functions.

- The Water Department installed 5 new water services during the third quarter.



1970's Era Polyethylene Water Service Leak

- The Water Quality Department collected over 160 samples during the third quarter.
- The Water Department had 19 afterhours calls for service during the third quarter.
- Performed 748 utility locates.
- Replaced 108 water meters.
- This quarter we repaired 13 water service leaks, 7 of which we replaced the entire service line. We also replaced an additional 8 Services that were adjacent to leaking services.
- Performed PFAS Sampling as required by the USEPA Unregulated Contaminant Monitoring Rule 5 (UCMR 5), awaiting results.

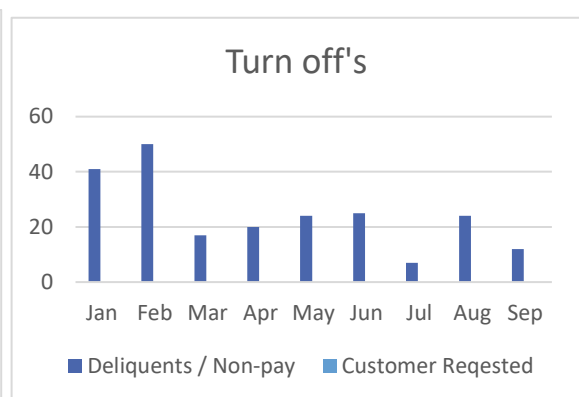
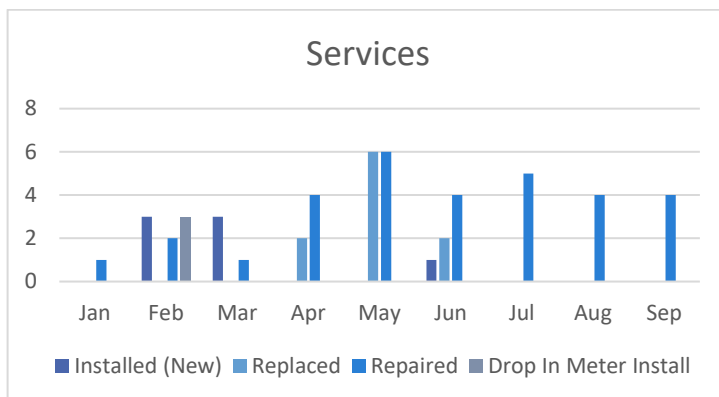
Training

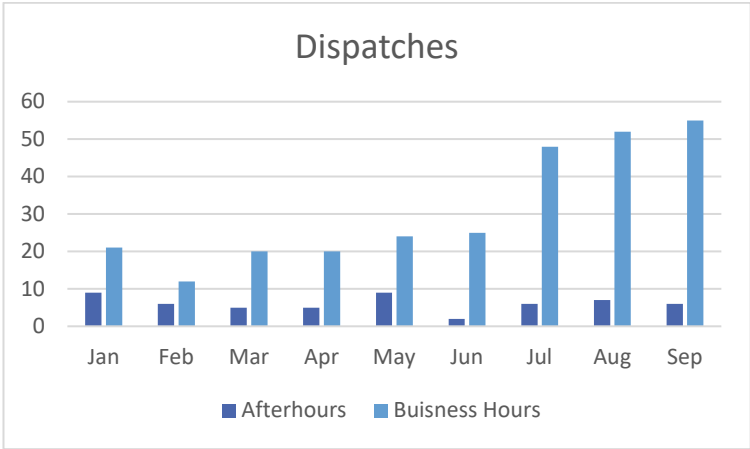
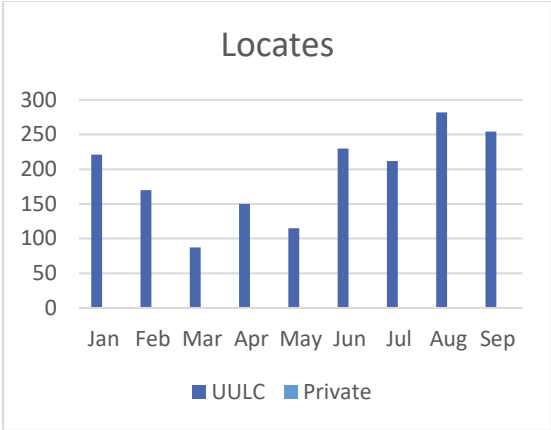
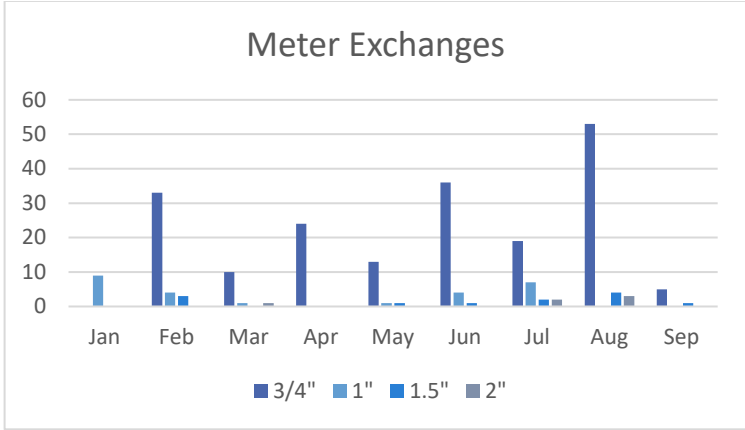
Water Staff have completed rigging and chainsaw safety training.

Projects

Water Crews continued to face many leaks in aging polyethylene service lines this quarter. Crews continue to support the capital main replacement projects by performing shutdowns and flushing as new water mains were tied into the existing system.

Metrics





Storm & Street

Storm

People

Total positions approved	8
Loss	
Gains	
Current Vacancies	1

(Trevor 11/22) Storm Maintenance position

By The Numbers

Storm	
Vegetation Control sites/locations	145
Stormwater catch basins	6971
Stormwater manholes	1682
Stormwater Culverts	2309
Detention Systems, Bio Swales & Rain gardens	632
Miles of Stormwater pipe	140
Creek areas monitored weekly	56

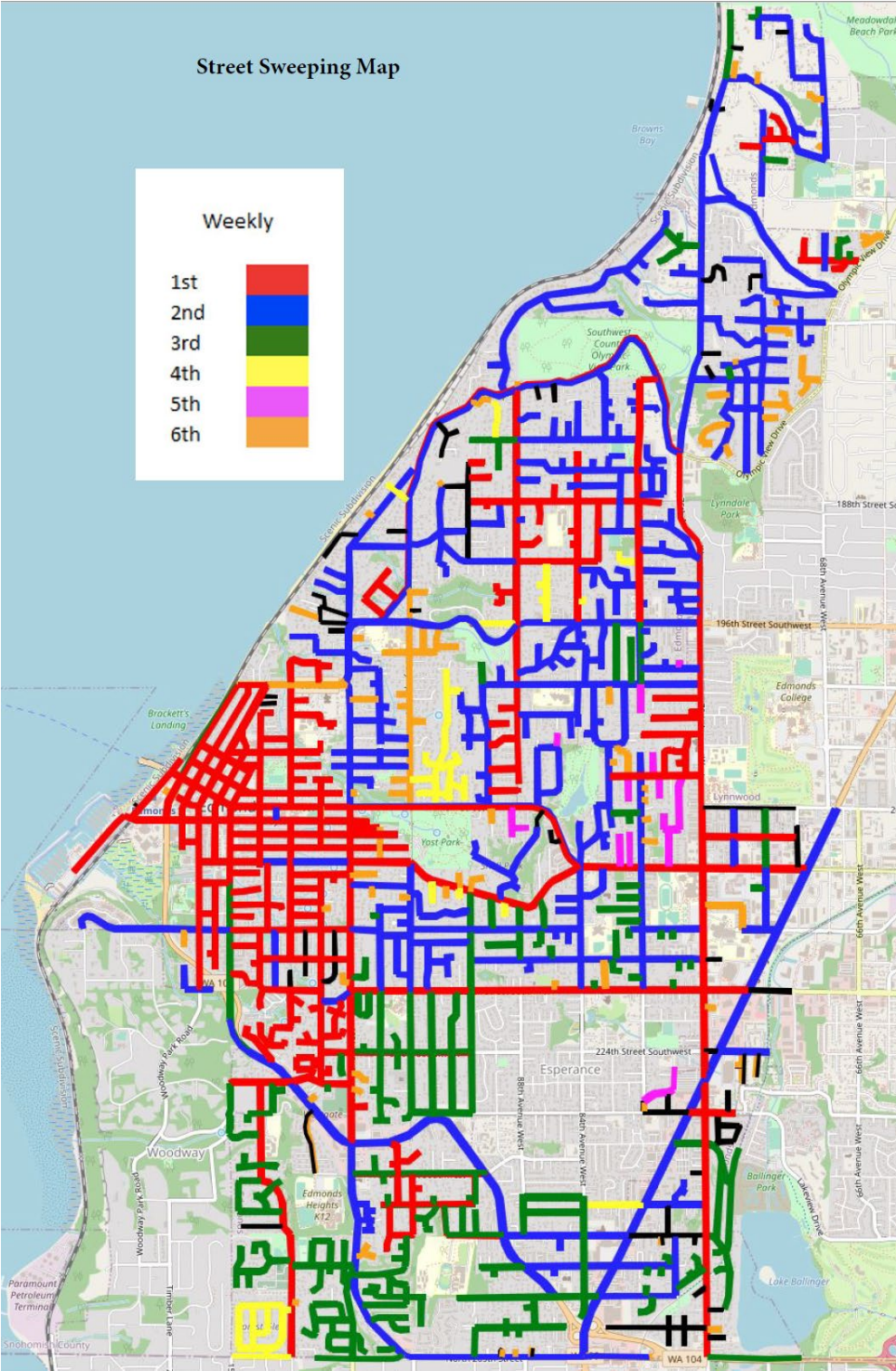
Q3 Highlights

This time of the year we are finishing up the summer season programs and transitioning into winter weather preparations. The Storm crew has been busy preparing for winter storms by cleaning drain sumps and running both our sweepers to try and keep pace with the fall season. We are doing creek checks multiple times a week clearing vegetation and blocked trash racks from the fall foliage. Crews perform extensive work on vegetation management to help prevent system blockages and to maintain access to our storm system structures. Completed many basin repairs and one storm system installation on OVD to help prevent flooding of private properties and to improve the storm system overall. The rain gardens have been serviced to help maintain proper functioning conditions. Hauling solid waste to maintain our yard

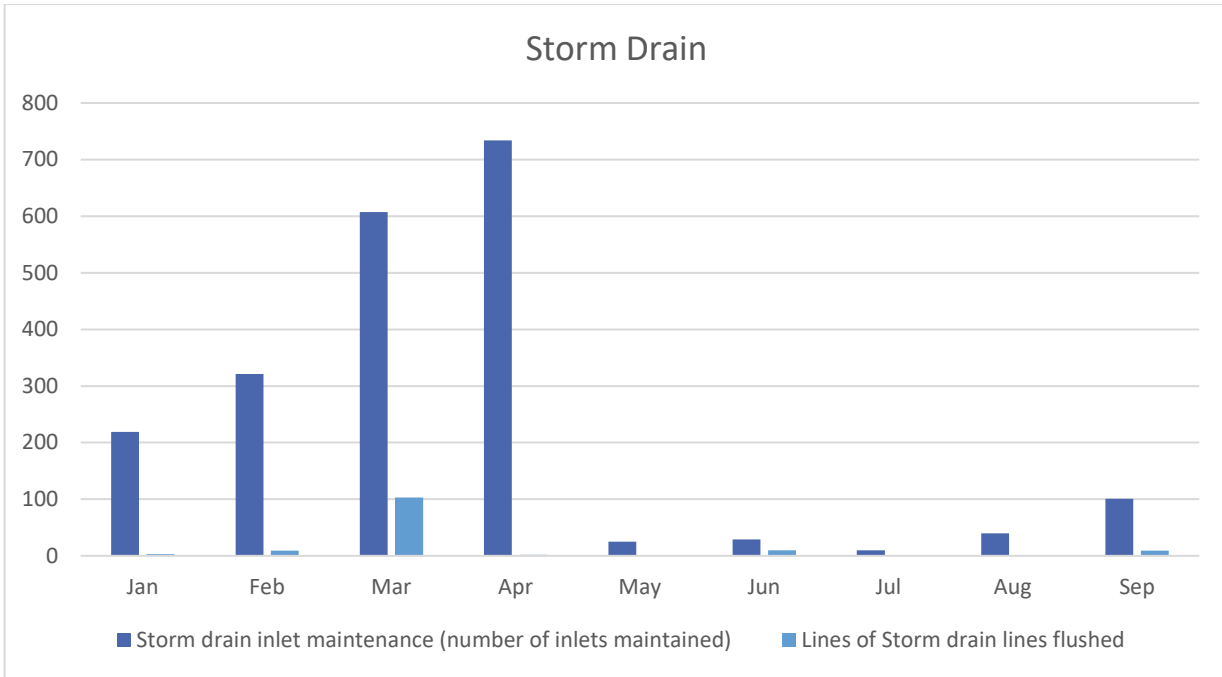
capacity. Many man-hours providing for community events such as The Taste of Edmonds, Octoberfest, Porch-fest, Perrinville Palouze, Fourth of July, and Halloween.

Training

Nothing to report this period.



Metrics



Street

People

Total positions approved	9
Loss	1
Gains	
Current Vacancies	1

(Chuck 4/23) Signal Tech position open

By The Numbers

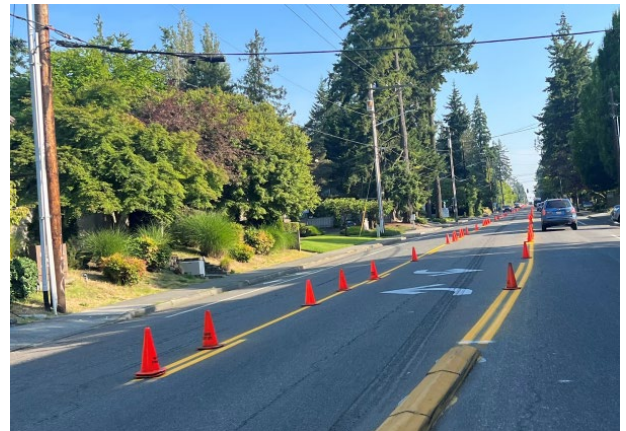
Street	
Lane miles of Roads	290
Linear miles of painted lines	143
Crosswalks	497
Roadway symbols	4444
Signalized Intersections	25
Flashing signs	33
Rapid Flashing Beacons (RRFB's)	71
School Zone Flashers	24
Radar Feedback Signs	18
Traffic and street signs	7823
City Owned streetlights	59
Decorative Street lights	26
Sidewalks inspected (Miles)	93



Q3 Highlights

Street department also currently transitioning into winter weather programs. The paint crew has completed our road markings program/painting is complete for this year. Our crosswalk maintenance program has been completed with 3500 feet of hot tape being applied focusing on schools and high pedestrian trafficked areas. Our signal maintenance program has been completed servicing all of the signalized intersections. The replacement RRFB's at 220th and 80th has been replaced twice due to accidents. Other RFB and RRFB installations at 80th and 212th, 5th and Pine, 9th and Edmonds, 76th and 231st, and 96th and 224th have been completed and are now operational. Three hazardous tree projects have been completed. Many hours of pothole repairs and pavement maintenance. Numerous trip hazards removed via

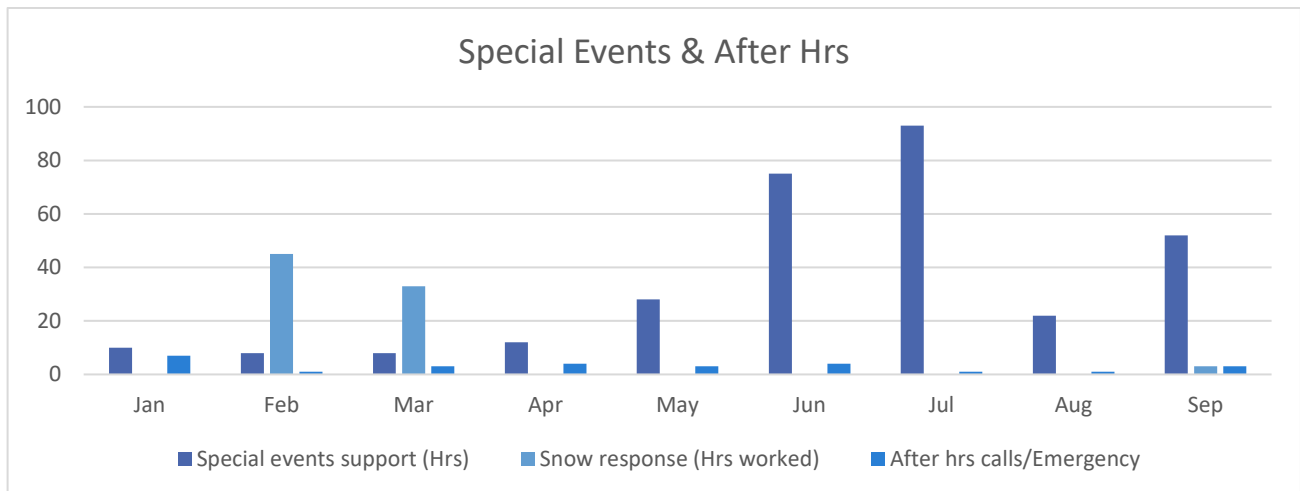
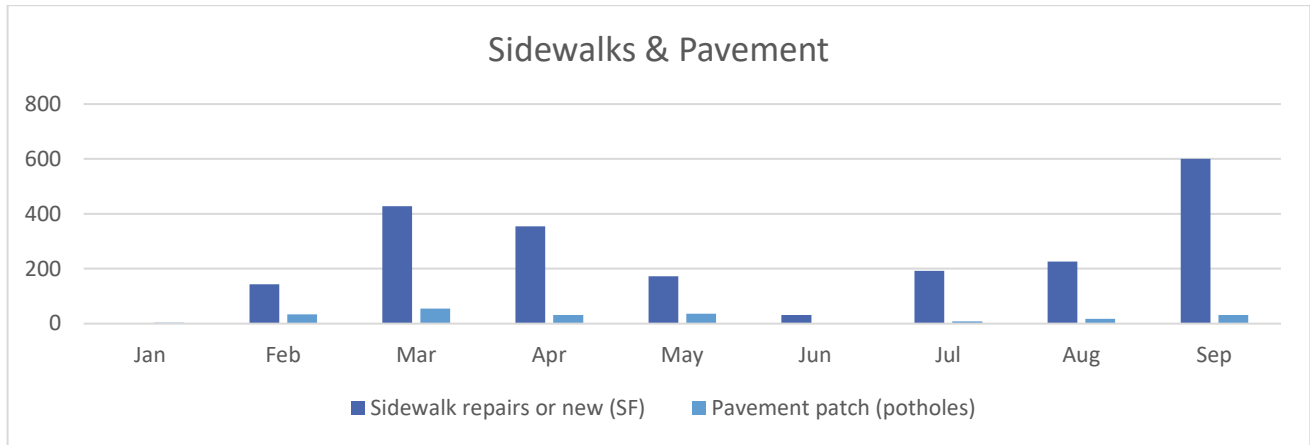
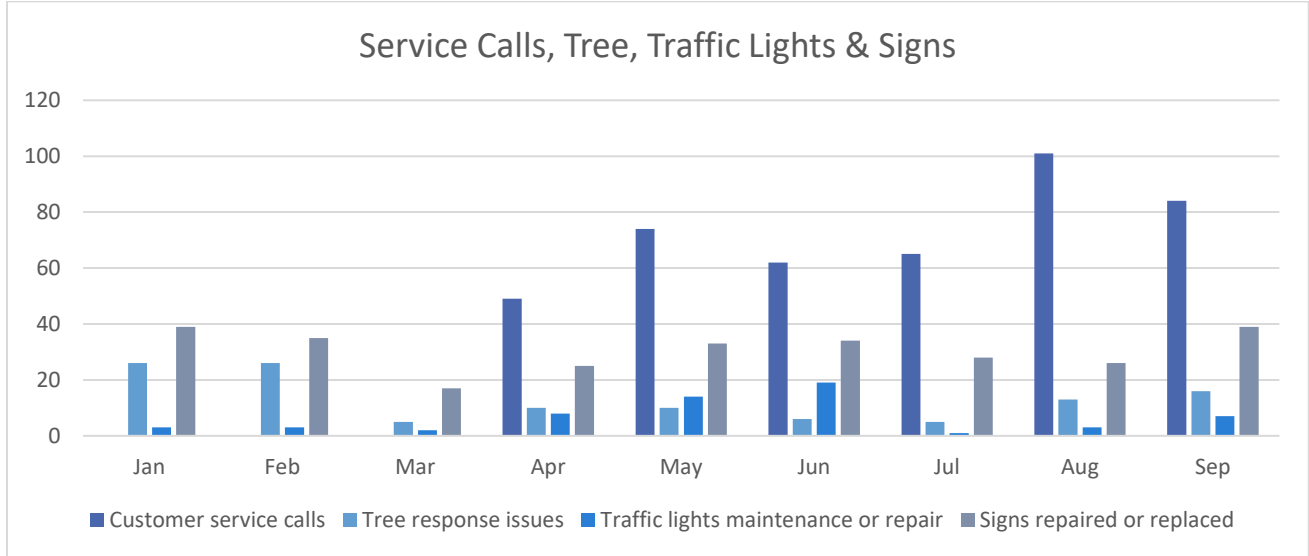
sidewalk panel replacement or grinding focused on city owned assets. One connectivity sidewalk project completed at 2nd and Main. Our street sign cleaning program has been completed providing for better reflectivity during winter months and extending the life of our street sign inventory. Ongoing vegetation management to maintain line of sight issues within the city's rights-of-way and intersections. Many man-hours providing for community events such as The Taste of Edmonds, Octoberfest, Porch-fest, Perrinville Palouze, Fourth of July, and Halloween.



Training

Nothing to report this period.

Metrics



Wastewater Treatment Plant

People

Total positions approved	20
Loss	0
Gains	1
Current Vacancies	2

By The Numbers

Sewer Treatment Plant	
Treatment capacity	11.8 MGD
Current Average flow	6.5 MGD Winter, 4 MGD Summer
Constructed	1957
Plant updated	1986-91
Plant update (carbon recovery)	2019-23
Service Area	



Q3 Highlights

Staff:

WWTP Supervisor position was filled by internal candidate.

Completed Projects:

- Schwing hydraulic sludge pump seals and poppets replaced by contractor. CoE maintenance staff trained with contractor so future repairs can be done in house.
- Damaged NPW electrical control panel, NPW flow meter, and WAS pump VFD panel rebuild/replacements were completed.
- Vibration analysis and rebuild of LP Blower 304 completed.
- HP air system compressor parts on backorder (12 weeks), rental compressor installed to supplement system until parts arrive.



- New cooling unit installed in 600 bldg. MCC room.
- Tapped and ran camera through secondary clarifier feed line looking for obstruction that is limiting flow to the clarifier. Results showed no obstruction at valve, will need to drain clarifier and camera from the other direction (inside the clarifier) to look for flow impediment.
- 3000-gallon caustic solution tank in plant parking lot during Nuvoda trial was removed.



Process:

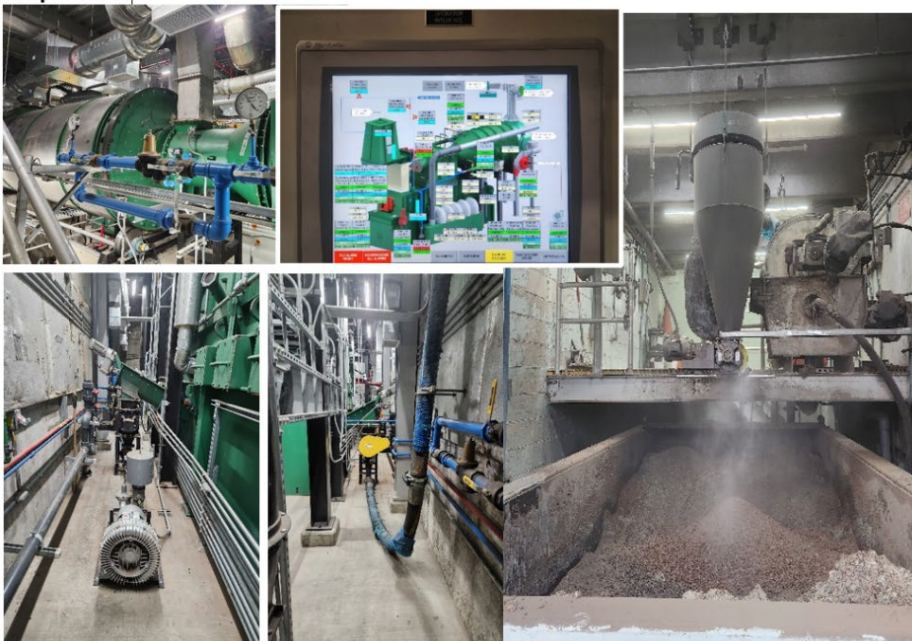
The plant performed well during Q3. We processed over 320 million gallons of wastewater this quarter and processed over 2662 wet tons of biosolids. Throughout the dry season, as plant influent flows were reduced, we removed unnecessary tanks and equipment from service to conserve energy and do annual maintenance and inspections.

Odor Control:

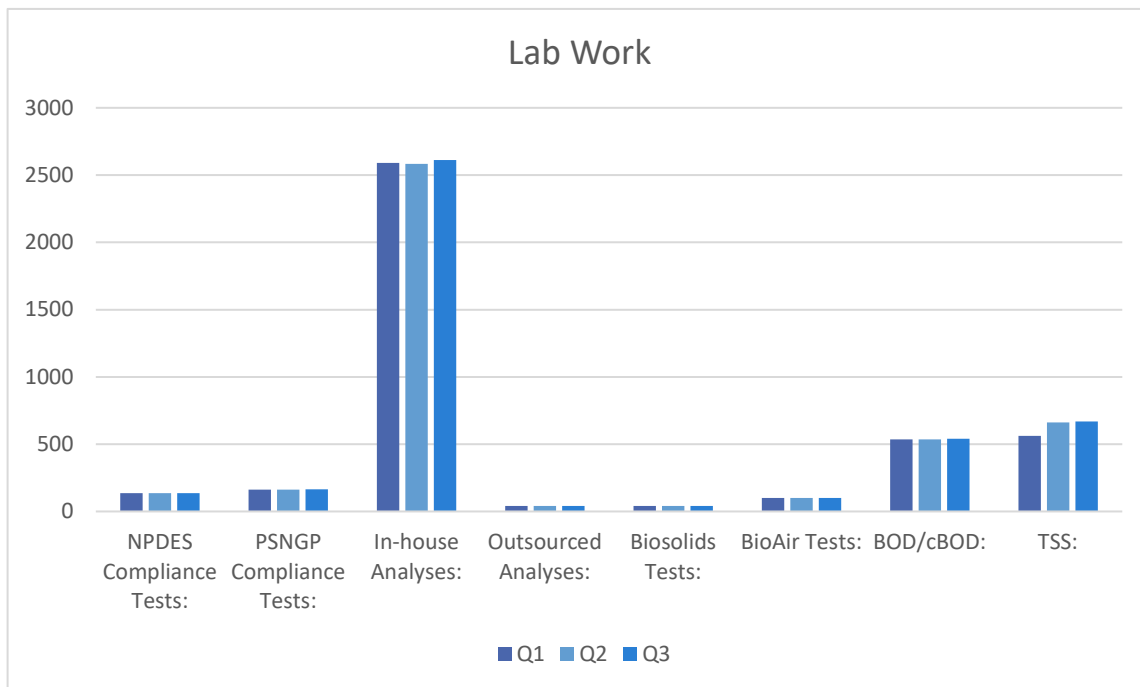
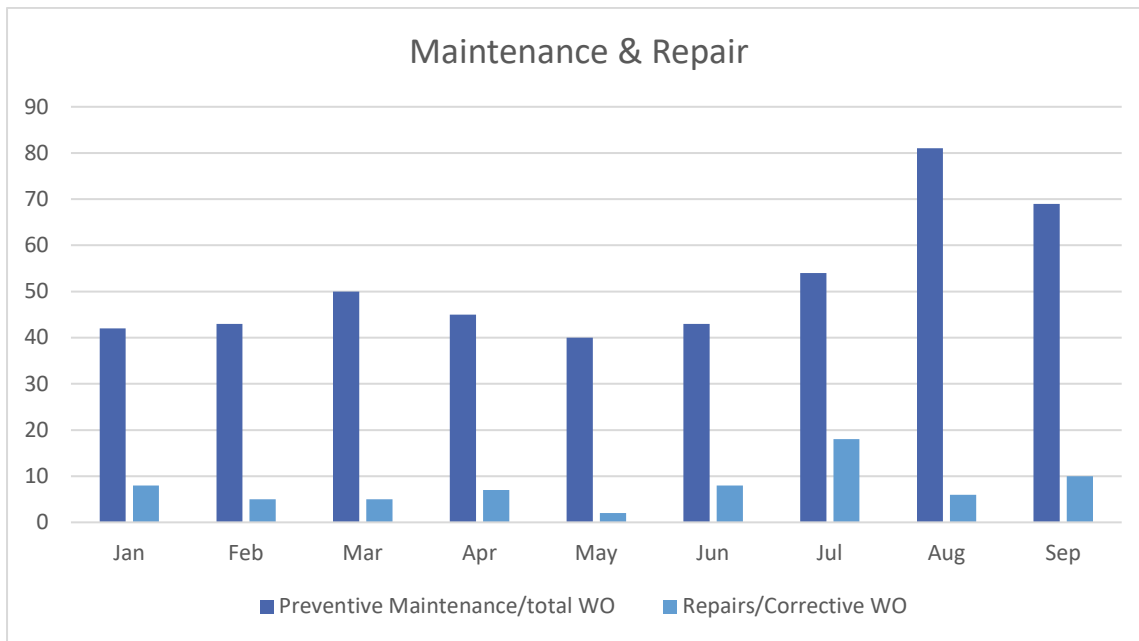
Odor complaints along the Lake Ballinger sewer line were reduced this quarter. We worked with King County and were able to change the pumping strategy so that more KC flow was pumped during periods of low influent flow as to eliminate the larger flow peaks that we suspect contributed to the excess odor. We also purchased and installed several additional activated carbon manhole filters. We are working with Bioair to conduct an overall system odor study which will evaluate the entire Lake Ballinger sewer line and help us to determine proper odor control equipment and sizing. We also continue to take odor readings at several locations along that line often and try to respond to each odor complaint in a timely fashion. We will continue to be proactive to try to minimize or eliminate these odors.

Carbon Recovery Project:

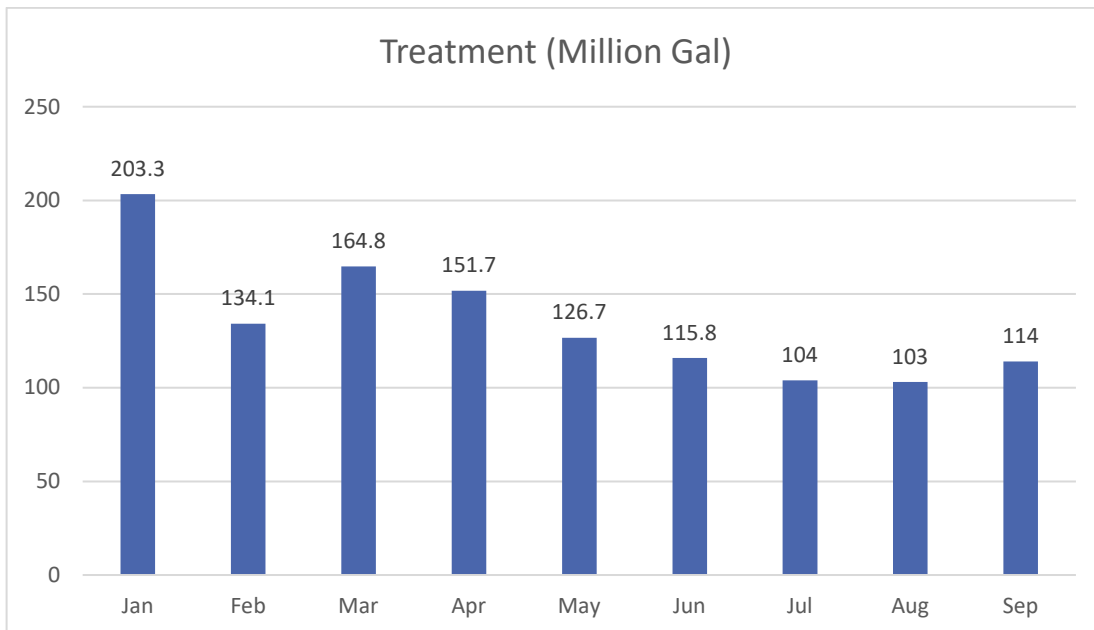
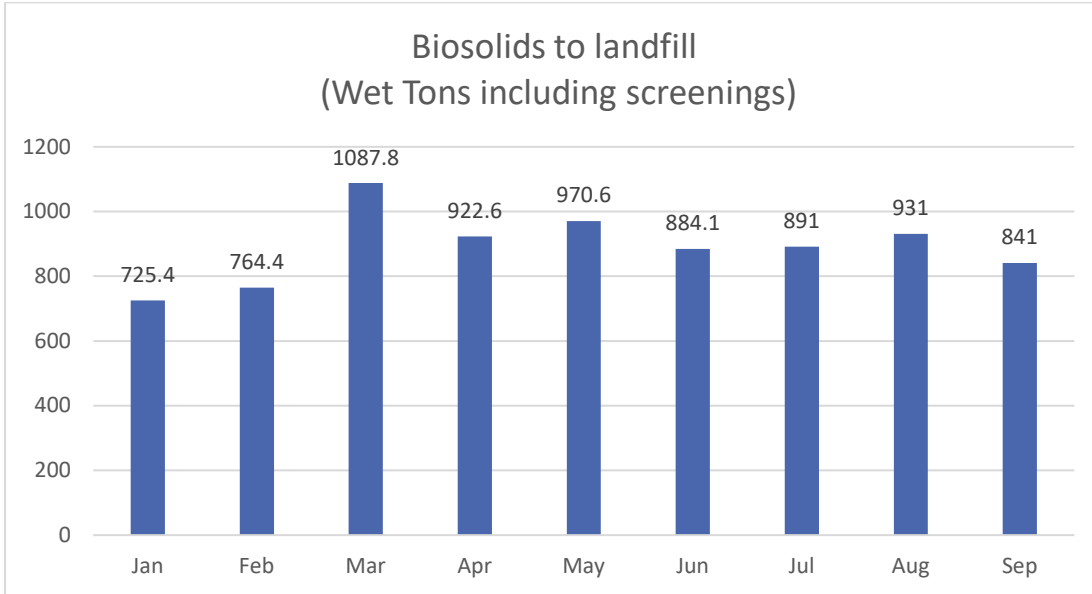
Modifications have been made to the conveyance system to improve functionality and the 4 million BTU burner has been relocated to help eliminate stack discharge during process startup. Commissioning has started back up and the contractor continues to troubleshoot operational issues such as dust control on the new conveyance system, issues processing influent screenings, sludge/mix plugs occurring at multiple locations within the process, and chemical feed pump issues. We have produced and hauled approximately 8 tons of flexchar with the system so far and potentially have two businesses interested in beneficial reuse of the product depending on laboratory analysis of the product.



Metrics
Operations and Maintenance.



Solid Waste, Treatment



Fleet

Q1 Highlights

People

Total positions approved	3
Loss	0
Gains	1
Current Vacancies	1

By The Numbers

Fleet	
PD Vehicles	43
PW Vehicles	125
Heavy Equipment (tractors, excavators etc)	27
Dump trucks (plows)	10
Electric Vehicles	11
Hybrid Vehicles	15
Trailers	19
Sweepers	2
Special Vehicles (camera truck, Vacuum truck)	7
Generators	14
Fuel island capacity (Unleaded)	22,000
Fuel island capacity (Diesel)	9,600
EV chargers	9

Fleet has made many improvements throughout the course of 2023 so far. Notable improvements include, critical software and systems upgrades, hiring an additional Fleet Mechanic, implementing a new take home vehicle policy, purchasing and upfitting a record number of vehicles and equipment, and securing new interlocal agreements with Arizona State and Snohomish County. Leading into the 4th quarter, Fleet will be finalizing the remaining new vehicle purchases and set ups.

Achievements – 3rd Quarter

Although we did receive the anticipated vehicles during this quarter, we were unable to put them into service due to delays in the upfitting process. The notable achievements

during this quarter still reflect a very productive three months. It also provides for a very promising conclusion to 2023.

- Updated fuel site management software
- Hired an additional Fleet Mechanic
- Put into service 3 new vehicles
- Received 17 new police vehicles
- Ordered the remaining 4 vehicles that were unavailable earlier in the year
- Completed a balanced budget for 2024 with minimal increases only in utilities and salaries.
-

Goals-4th Quarter

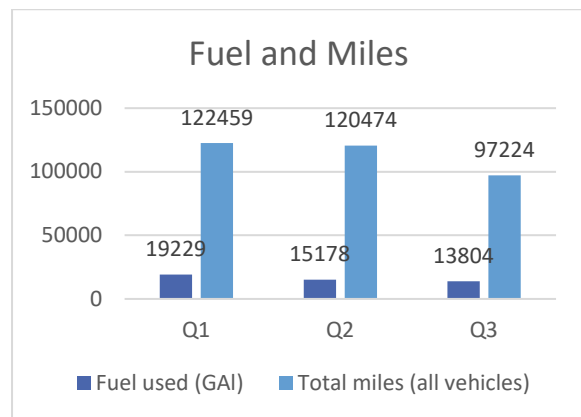
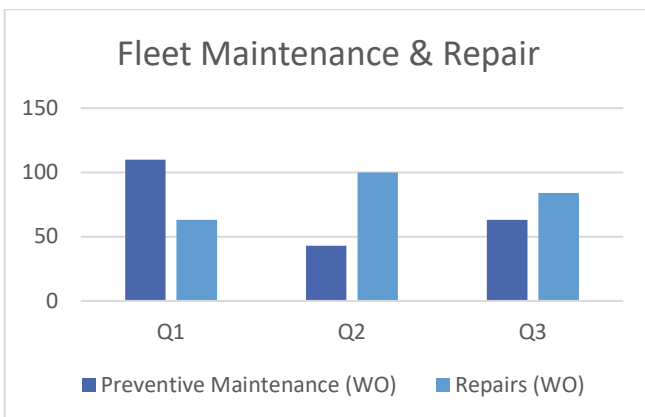
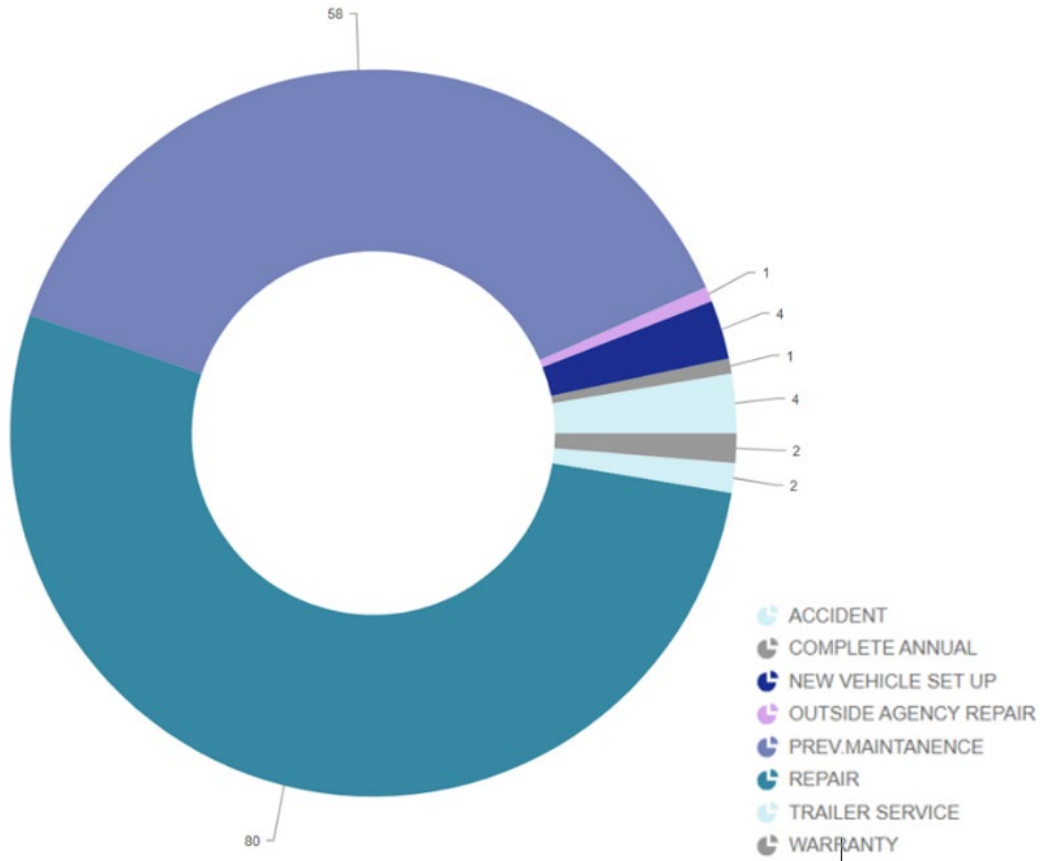
The arrival of 17 more vehicles was a great step forward towards fulfilling the 46-vehicle schedule for this year. These vehicles are ready for upfitting and have not been put into service yet but will be before the conclusion of 2024. Once we receive them from Systems for Public Safety, the final onboarding will consume a large majority of this quarter. We anticipate 3-5 vehicles will be carryforwards into 2024 because of production delays.

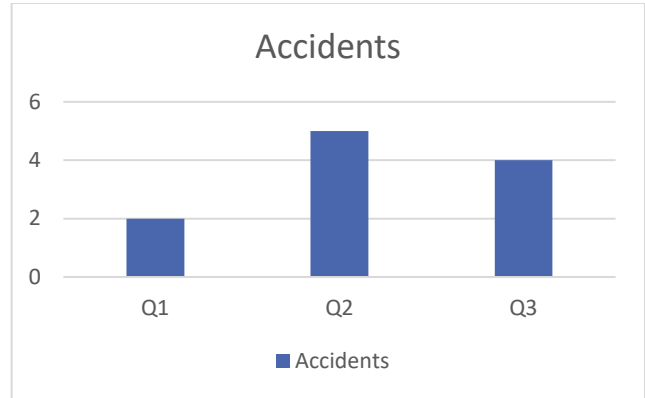
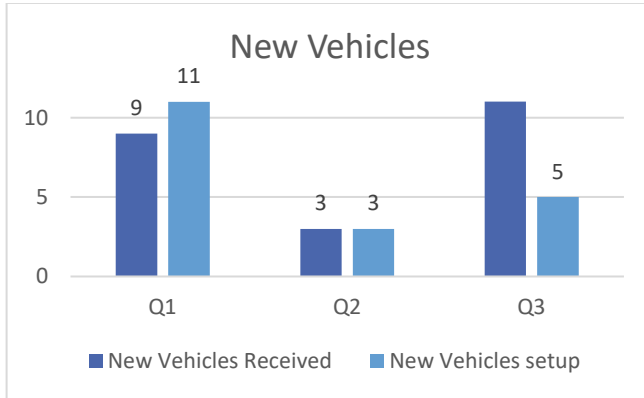
The winter months in the 4th quarter tend to be unpredictable and can quickly redirect the focus of the Fleet division. Street sweepers, Vactors, and snow removal equipment is always a priority focus during this period.

All major goals and objectives have been met or made significant progress towards completion so far this year. The remaining goals for Fleet is to put into service the remaining vehicle additions, implement a comprehensive Fleet Policy, and continue to improve our work flow with the addition of a new Fleet Mechanic. The final quarter of 2023 show signs of a strong conclusion to this year.

Metrics

Work Orders by Work Type





Date	Vehicle	Department	Description	Repair Cost
1/12/2023	2016 Ford Explorer	PD	Low speed accident in a parking lot. A vehicle backing out of a parking lot hit the Explorer, damaging the rear taillight	\$949.17
2/10/2023	2015 Isuzu NPR	Parks	Low speed accident on the street. vehicle was rearended while stopped for pedestrians. No damage	\$0.00
4/18/2023	2023 Toyota RAV4	PW Facilities	Police K9 damaged paint while vehicle was in storage.	\$195.00
4/26/2023	2021 Ford Explorer	PD	Curb damage at high speed. Damaged subframe/wheels	\$2,650.00
4/23/2023	2020 Ford Explorer	PD	Hit concrete base of lightpole in parking lot.	\$17,915
6/1/2023	2021 F-150	PW Sewer	Vehicle was backed into by other city vehicle @ PW	\$4,130.00
6/4/2023	2022 Ford Explorer	PD	Vehicle was backed into. Minor damages.	\$0.00
7/1/2023	2017 Ford Explorer	PD	Hit oncoming vehicle, ran red light responding to call.	
7/12/2023	2022 Ford Explorer	PD	Rear ended another vehicle while looking at computer	
7/2/2023	2017 Ford Explorer	PD	Suspect rammed patrol vehicle resisting arrest.	
8/6/2023	2016 Ford Explorer	PD	Drive away at fuel pump	
8/4/2023	2021 Utility Trailer	Parks	Tailgate made contact with trailer turning too sharp	
8/8/2023	2016 Ford Explorer	PD	Passing vehicle too closely, minor to no damage	

Engineering

People

Total positions approved	18.5
Loss	1
Gains	1
Current Vacancies	1

August

- Engineering reluctantly said goodbye to our student intern, Alexis, as she returned to WSU for a new school year. We are planning to have her return to help us again during her winter break in December.

September

- We welcomed our new Associate Engineer, Jenelle Ho. Jenelle is a junior engineer and comes from Atwell (formerly Blueline Group), a local Civil Engineering firm that has completed design projects for the City's Engineering department. She has provided construction management support for the 2023 Utility Replacement project and will be helping with the City's Storm, Water, and Sewer Replacement programs and assisting with updates to our construction standards.
- Recruitment started for a new Capital Projects Manager.

Q3 Highlights

Contracts Awarded

July 2023

- Professional Services Agreement signed with Transpo Group for the Citywide Lighting Study - \$51,700 Contract

August 2023

- Professional Services Agreement - On-Call Stormwater Review for \$80,000 awarded to Atwell (formerly The Blueline Group)
- 2023 Overlay Project awarded to Granite Construction (\$759,599)

Training

July 2023

- Emiko Rodarte completed Basics of Managing Financial Records through the Washington State Archives.

Capital Projects

- **Storm & Surface Water Comprehensive Plan.** Presentations were made to Council on August 22nd to kick off the SCP update. A robust public outreach campaign included a project web page, public survey, and two public workshops (via Zoom) were planned for Q4 to gain public input.
- **Utility Rate Analysis.** A presentation was made to Council Committee in September for our Utility Rate Analysis to update our utility rate charges for our Drinking Water, Sewer and Storm Utilities. The funds generated are used solely for each respective utility and is used to ensure the upkeep of the respective utility so that reliable service is maintained.
- **Utility General Facilities Charges.** A presentation was made to Council Committee in September to update the City's Utility GFCs that are assessed to new customers who connect to our existing utilities or if existing customers request a larger service connection.
- **2023 Overlay Project.** Granite Construction began work in September to grind and pave approximately 1.2 lane-miles of asphalt streets. The project included detouring northbound traffic off 76th Ave from Edmonds Way to 238th St SW so they could use two side-by-side pavers simultaneously. Granite will adjust iron lids and install new striping in October.
- **2023 Utility Replacement Project.** Watermain and sewer main installations on Main Street have been completed, with final site restoration to be completed Q4. Installation of sewer main on Maple St. in progress and will be completed by mid-October.



- **2023 Pedestrian Safety Program.** Three Rectangular Rapid Flashing Beacons (RRFB's) were installed at the following locations:

- 224th St. SW @ 96th Ave. W.,
- 216th St. SW @ 72nd Ave. W, and
- 212th St. SW @ 80th Ave. W



- **Citywide Bicycle Improvements & Elm Way Walkway Project.** The City's contractor started work in August and built new ADA compliant pedestrian curb ramps on Bowdoin Way/Walnut St. and 9th Ave/100th Ave. Initial traffic signal modifications and some pavement striping for bike lanes on Bowdoin Way/Walnut St were also completed.

- **Highway 99 Revitalization Stage 2 Project.** The new pedestrian HAWK signal on Highway 99, north of 234th St, was activated in August. The new signal shortened the distance between crosswalks on Highway 99 between the intersections at 238th Street and 228th Street.

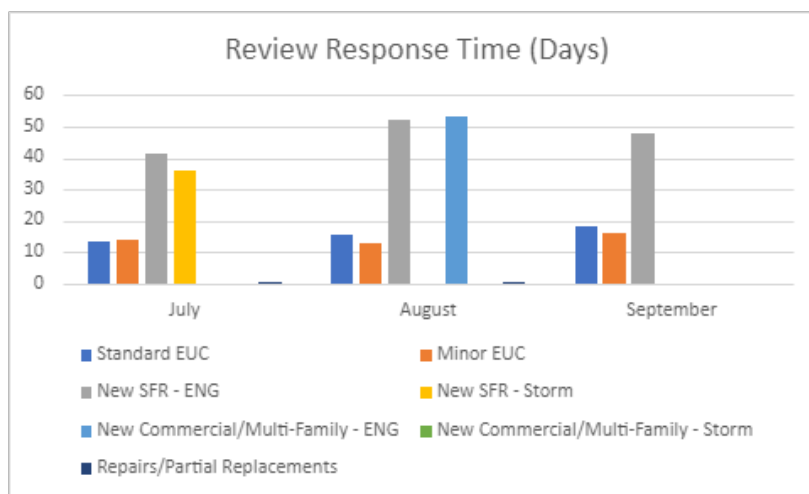
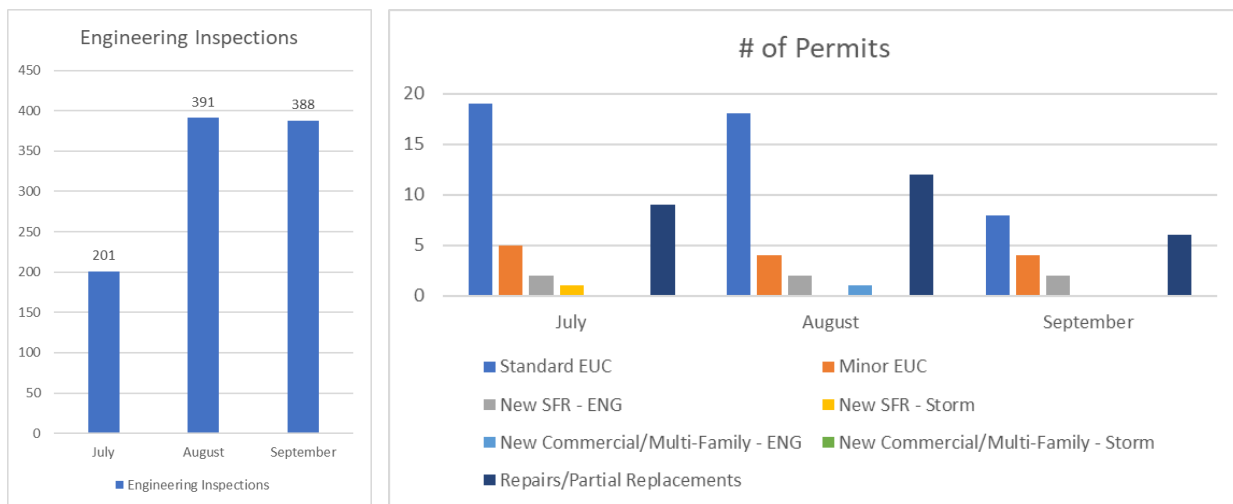


Private Development

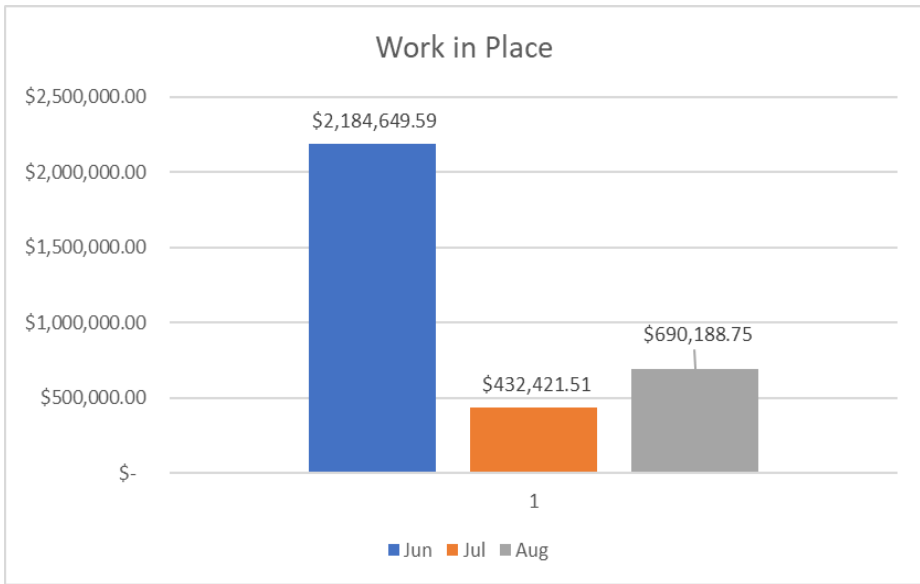
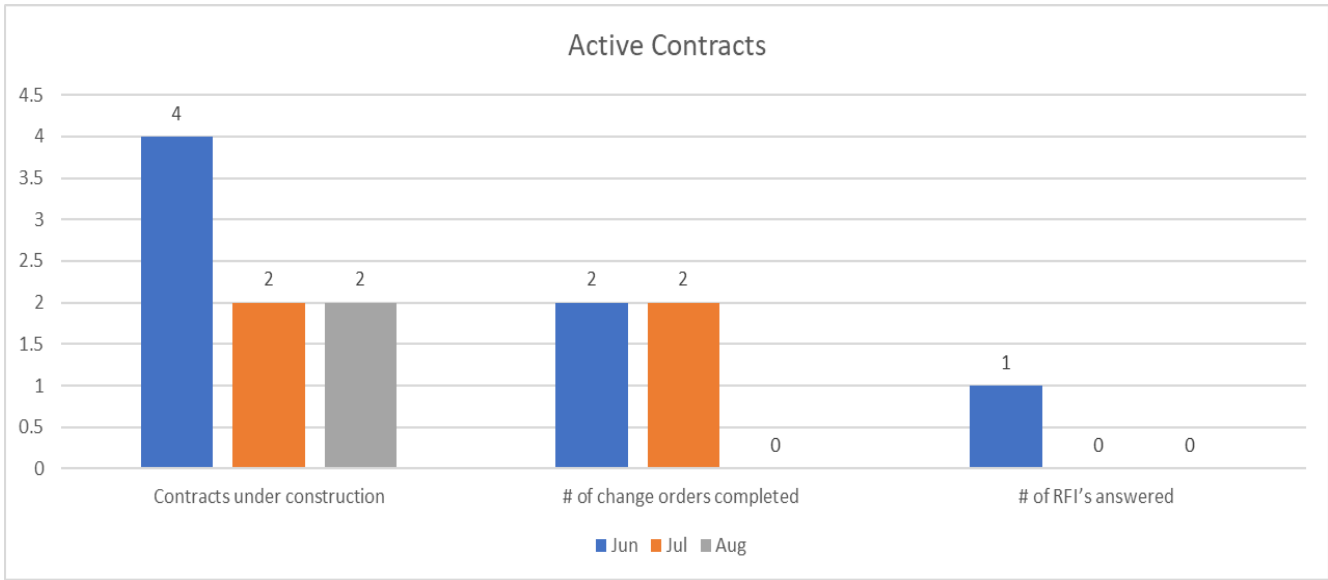
Construction activity increased through the later summer months and a substantial number of inspections were performed. Exceptional response time was provided and all inspection requests were responded to within 24hrs or less. 13 development review committee/Pre-Application meetings were held throughout the quarter, which provides prospective developers, homeowners and business owners, one on one meeting time with permit reviewing staff. Franchise negotiations with PSE are ongoing as well as discussions with PUD on permitting procedures. Policy, Code and Comp plan updates have also been completed and/or are underway.

Metrics

Private Development



Construction



ENGINEERING PROJECT STATUS REPORT

Public Works - Stormwater Perrinville Creek Flow Management Projects

PWD-03

Estimated Project Cost \$100,000/year
Expenditures to Date \$0
Estimated Construction Date Q3 2023
Estimated Completion Date Q4 2023
Project Manager Mike DeLilla
Project Webpage

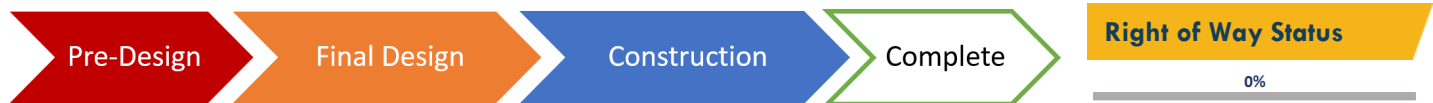


Project Description

Reducing scouring flows to reduce sediments load in Perrinville Creek was identified in a previous basin report completed in 2015 as a critical element of restoring this creek which has been significantly impacted by urban development. The projects funded by this program are incremental steps toward recovering this stream run as adequate fish habitat. These efforts have become even more critical given recent challenges around the Perrinville Creek outfall area. This program is a fund for implementing projects within the Perrinville Creek basin to reduce scour flows in the creek. It allows staff flexibility to respond to ad-hoc opportunities such as rain garden cluster projects, or ensure matching funds are available for chasing grant applications for flow reductions projects.

Project Status

SnoCo Conservation District Designing and constructing Raingardens in Perrinville on 83rd ave W between 188th & 190th.



Related Documents

City Council Actions

Design Contract Awarded 3/16/2023

Construction Contract Awarded

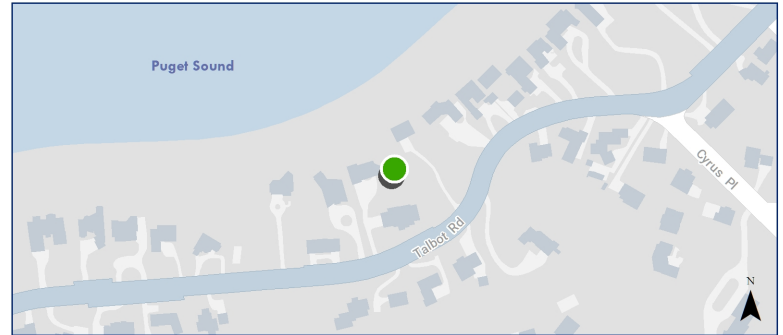
Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Stormwater Utility Fund 422	\$120,000	\$100,000	\$100,000	\$100,000	\$100,000		\$520,000
ARPA Funds							
Secured Grants							
Unsecured Grants							
Funding Source Total	\$120,000	\$100,000	\$100,000	\$100,000	\$100,000		\$520,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Stormwater Lower Perrinville Creek Restoration Project

PWD-04

Estimated Project Cost \$7,050,000
Expenditures to Date \$130,058
Estimated Construction Date TBD
Estimated Completion Date TBD
Project Manager Mike DeLilla
Project Webpage

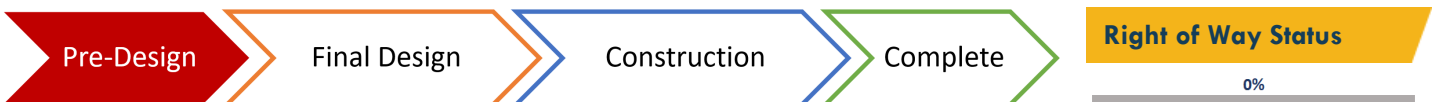


Project Description

The purpose of this project is to improve the environmental health of the creek necessary to support fish habitat, and to restore the storm water capacity. The project consists of the modifications to three structures that currently prevent fish passage and are undersized for the flows on the creek, (1) the culvert at the BNSF track, remove and replace with a fish-friendly culvert or bridge with adequate flow capacity, (2) return flow to the creek between the diversion structure and the BNSF culvert by blocking the structure and restoring creek capacity and (3) culvert at Talbot Road, remove and replace with a fish-friendly culvert or bridge that provides adequate fish passage and storm water flow capacity. This project will increase the resiliency of the watershed by building the structures that mimic the natural channel performance necessary for fish habitat and stormwater flow capacity. The project also includes time and effort to research and apply for supplemental/additional funding sources for construction. Due to the project complexity and number of stakeholders, the planning and design phase is estimated to be 2-years.

Project Status

Construction easement negotiations with property owners & BNSF in progress. Preliminary stream alignment design in progress.



Related Documents

City Council Actions

Design Contract Awarded 6/16/2022

Construction Contract Awarded

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Stormwater Utility Fund 422	\$68,884	\$45,896	\$797,937	\$750,000			\$1,662,717
ARPA Funds	\$681,116	\$454,104	\$192,464				\$1,327,684
Secured Grants							
Unsecured Grants			\$1,809,599	\$2,250,000			\$4,059,599
Funding Source Total	\$750,000	\$500,000	\$2,800,000	\$3,000,000			\$7,050,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Stormwater Phase 4 Storm Maintenance Project

PWD-11

Estimated Project Cost \$1,912,400
Expenditures to Date \$35,963
Estimated Construction Date Q2 2024
Estimated Completion Date Q4 2024
Project Manager Greg Malowicki
Project Webpage



Project Description

Annual storm drain replacement project for 2023 construction. Project proposes to replace or rehab storm drain infrastructure in several locations throughout the City. Location of work identified by City crews via first hand knowledge or video inspection results. Much of Edmonds stormwater infrastructure is past its lifespan and requires routine replacement or repair in order to preserve the function of the storm drain system. Failure to conduct annual maintenance projects will increase chances of a storm drain system failure.

Project Status

Site selection and design contract negotiation complete. Contract signed. Storm pipe CCTV complete. Design in progress



Right of Way Status
N/A

Related Documents

City Council Actions

Design Contract Awarded
Construction Contract Awarded

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Stormwater Utility Fund 422	\$290,000	\$1,622,400					\$1,912,400
ARPA Funds							
Secured Grants							
Unsecured Grants							
Funding Source Total	\$290,000	\$1,622,400					\$1,912,400

ENGINEERING PROJECT STATUS REPORT

Public Works - Stormwater 2023 SD Overlays

PWD-19

Estimated Project Cost \$200,000
Expenditures to Date
Estimated Construction Date Q3 2023
Estimated Completion Date Q4 2023
Project Manager Ryan Hague
Project Webpage [City Overlay](#)



Project Description

Road pavement overlays to cover areas of roadways that were excavated and patched in previous years as part of the Annual Storm Maintenance Projects.

Project Status

Substantial Completion expected in mid October



Right of Way Status

N/A

Related Documents

City Council Actions

Design Contract Awarded 12/16/2022
Construction Contract Awarded 8/15/2023

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Stormwater Utility Fund 422	\$200,000						\$200,000
ARPA Funds							
Secured Grants							
Unsecured Grants							
Funding Source Total	\$200,000						\$200,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Sewer Phase 9 Sewer Replacement (2022)

PWS-01

Estimated Project Cost \$2,344,000
Expenditures to Date \$1,970,498
Estimated Construction Date Q2 2022
Estimated Completion Date Q3 2023
Project Manager Greg Malowicki
Project Webpage



Project Description

Per the approved 2013 Sewer Comprehensive Plan, the project will replace pipe and related appurtenances at various locations throughout the City due to old age, being undersized, need to increase capacity, or more prone to breakage due to its material properties.

Project Status

Majority of work completed, awaiting delivery of cured in place pipe materials to complete work in alley. Striping complete, CIPP of alley complete.



Right of Way Status

N/A

Related Documents

City Council Actions

Design Contract Awarded 3/9/2021
Construction Contract Awarded 5/25/2022

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Carry Forward / Budget Amendments	\$650,000						\$650,000
Sewer Fund 423	\$30,000						\$30,000
Funding Source Total	\$680,000						\$680,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Sewer Phase 11 Sewer Replacement (2024)

PWS-03

Estimated Project Cost \$2,314,297
Expenditures to Date \$59,917
Estimated Construction Date Q2 2024
Estimated Completion Date Q4 2024
Project Manager Greg Malowicki
Project Webpage



Project Description

Per the approved 2013 Sewer Comprehensive Plan, the project will replace pipe and related appurtenances at various locations throughout the City due to old age, being undersized, need to increase capacity, or more prone to breakage due to its material properties.

Project Status

Sites selected. Design at 60%. Design expected to be complete late 2023 or early 2024.



Right of Way Status

N/A

Related Documents

City Council Actions

Design Contract Awarded 4/20/2023

Construction Contract Awarded

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Sewer Fund 423	\$349,517	\$1,964,780					\$2,314,297
Funding Source Total	\$349,517	\$1,964,780					\$2,314,297

ENGINEERING PROJECT STATUS REPORT

Public Works - Sewer Citywide CIPP Sewer Rehabilitation Phase 3

PWS-12

Estimated Project Cost \$423,710
Expenditures to Date \$18,331
Estimated Construction Date Q2 2023
Estimated Completion Date 11/9/23
Project Manager Greg Malowicki
Project Webpage [2023 Utility Replacement](#)



Project Description

Per the approved 2013 Sewer Comprehensive plan and current video inspections of sewer mains, the project will line existing sewer mains that are subject root intrusion, infiltration and inflow, and damage that can be repaired by this trenchless method.

Project Status

Contract awarded, construction underway.



Right of Way Status

N/A

Related Documents

City Council Actions

Design Contract Awarded 8/10/2021
Construction Contract Awarded 4/26/2023

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Sewer Fund 423	\$423,710						\$423,710
Funding Source Total	\$423,710						\$423,710

ENGINEERING PROJECT STATUS REPORT

Public Works - Sewer 2023 Sanitary Sewer Replacement Overlays

PWS-14

Estimated Project Cost \$200,000
Expenditures to Date \$5,460
Estimated Construction Date Q3 2023
Estimated Completion Date Q4 2023
Project Manager Ryan Hague
Project Webpage [City Overlay](#)



Project Description

Road pavement overlays to cover areas of roadways that were excavated and patched in previous years as part of the Sanitary Sewer Replacement Projects.

Project Status

Substantial Completion expected in mid October



Right of Way Status

N/A

Related Documents

City Council Actions

Design Contract Awarded 12/16/2022
Construction Contract Awarded 8/15/2023

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Sewer Fund 423	\$200,000						\$200,000
Funding Source Total	\$200,000						\$200,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation Annual Street Preservation Program

PWT-01

Estimated Project Cost \$1,126,000 (2023)
Expenditures to Date \$77,568
Estimated Construction Date Q3 2023
Estimated Completion Date Q4 2023
Project Manager Ryan Hague
Project Webpage [City Overlay](#)



Project Description

Annual pavement preservation program to maintain City streets.

Project Status

Substantial Completion expected in mid October



Related Documents

City Council Actions

Design Contract Awarded 12/16/2022
Construction Contract Awarded 8/15/2023

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Carry Forward / Budget Amendments	\$126,000						\$126,000
Street Fund 112 - Gas Tax & Multi-modal				\$150,000	\$150,000	\$150,000	\$450,000
REET Fund 125	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,000,000
REET Fund 126	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,000,000
Transportation Impact Fees							
General Fund		\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,500,000
Stormwater Utility Fund 422							
Federal Grants							
State Grants							
Unsecured Funding							
Funding Source Total	\$1,126,000	\$1,500,000	\$1,500,000	\$1,650,000	\$1,650,000	\$1,650,000	\$9,076,000

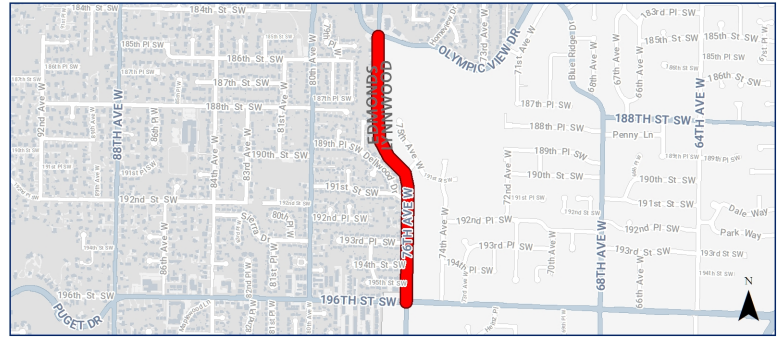
ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation

PWT-03

76th Ave W Overlay - 196th St SW to Olympic View Dr

Estimated Project Cost \$2,583,000
Expenditures to Date \$2,228,537
Estimated Construction Date Q3 2022
Estimated Completion Date Q2 2023
Project Manager Ryan Hague
Project Webpage [City Overlay](#)



Project Description

Pavement overlay of 76th Ave. W from 196th St. SW to Olympic View Dr. with pedestrian curb ramp upgrades and addition of a bike lane for the northbound movement. This is a joint project funded by the Cities of Edmonds and Lynnwood, since the west half of the street is in the City of Edmonds and the east half is in the City of Lynnwood.

Project Status

Construction is Substantially Complete



Right of Way Status

N/A

Related Documents

City Council Actions

Design Contract Awarded 4/29/2021
Construction Contract Awarded 7/26/2022

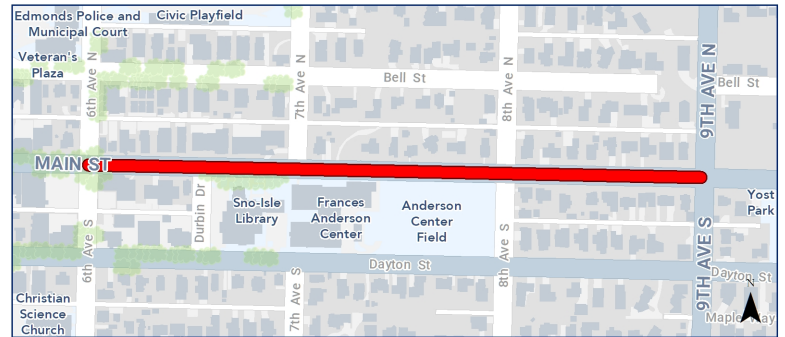
Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Carry Forward / Budget Amendments	\$1,613,415						\$1,613,415
Street Fund 112 - Gas Tax & Multi-modal							
REET Fund 125							
REET Fund 126	\$3,315						\$3,315
Transportation Impact Fees							
General Fund							
Stormwater Utility Fund 422							
Federal Grants							
State Grants	\$11,685						\$11,685
Other							
Unsecured Funding							
Funding Source Total	\$1,628,415						\$1,628,415

ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation Main St Overlay from 6th Ave to 8th Ave

PWT-04

Estimated Project Cost \$937,500
Expenditures to Date \$32,515
Estimated Construction Date Q3 2024
Estimated Completion Date Q3 2024
Project Manager Ryan Hague
Project Webpage



Project Description

Pavement overlay along Main St. from 6th Ave. to 8th Ave. with pedestrian curb ramps upgrades. The project will be funded with a federal grant (funds available in 2023) and City funds for a local match.

Project Status

Design is ongoing and the project to advertise for bids in May 2024



Right of Way Status

N/A

Related Documents

City Council Actions

Design Contract Awarded 6/26/2023

Construction Contract Awarded

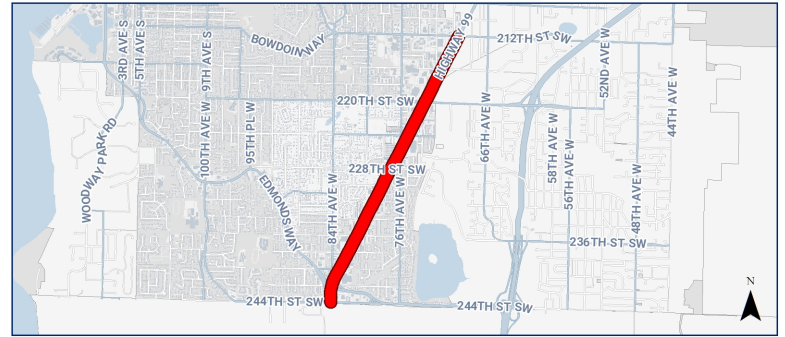
Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Street Fund 112 - Gas Tax & Multi-modal							
REET Fund 125	\$31,400	\$156,000					\$187,400
REET Fund 126							
Transportation Impact Fees							
General Fund							
Stormwater Utility Fund 422							
Federal Grants	\$125,600	\$624,500					\$750,100
State Grants							
Unsecured Funding							
Funding Source Total	\$157,000	\$780,500					\$937,500

ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation Hwy 99 Revitalization & Gateway Project - Stage 2

PWT-09

Estimated Project Cost \$9,891,000
Expenditures to Date \$8,642,870
Estimated Construction Date Q2 2022
Estimated Completion Date 8/23/23
Project Manager Jaime Hawkins
Project Webpage [Highway 99 - Stage 2](#)



Project Description

Installation of raised landscaped median along Highway 99 corridor from 244th St. SW to 212th St. SW, addition of "Gateway" signage on both ends of the corridor, and a new pedestrian HAWK signal just north of 234th St. SW. The project is funded from state funds provided by the Connecting Washington Transportation program, as well as REET funds.

Project Status

The HAWK signal became operational in August. The Construction Phase is complete and the contractor is responsible for plant establishment until summer 2024.



Related Documents

City Council Actions

Design Contract Awarded 7/21/2020
Construction Contract Awarded 5/3/2022

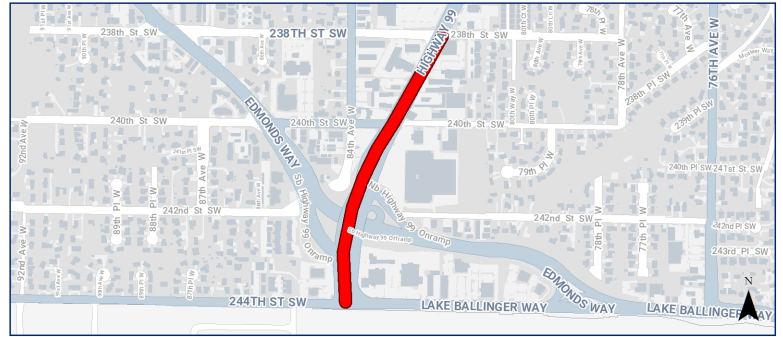
Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Carry Forward / Budget Amendment	\$2,820,000						\$2,820,000
REET Fund 125							
REET Fund 126	\$81,000						\$81,000
Transportation Impact Fees							
General Fund							
Stormwater Utility Fund 422							
Federal Grants							
State Grants	\$2,565,000						\$2,565,000
Unsecured Funding							
Funding Source Total	\$5,466,000						\$5,466,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation Hwy 99 Revitalization & Gateway Project - Stage 3

PWT-10

Estimated Project Cost \$32,870,000
Expenditures to Date \$329,963
Estimated Construction Date Q2 2027
Estimated Completion Date Q4 2028
Project Manager Bertrand Hauss
Project Webpage [Highway 99 - Stage 3](#)



Project Description

The Stage 3 Highway 99 project limits are from 244th St SW to 238th St. SW. The project will add a planter strip on both sides of the street, new street lighting, improved stormwater facilities, targeted utility replacements, potential undergrounding of overhead utilities, landscaping and other softscape treatments. The Design and right of way phases are funded through secured Connecting Washington funds.

Project Status

Borings were completed at various locations along this segment where geotechnical information is needed. Stormwater, water quality, environmental, and left turn storage length requirements are being determined in order to make design progress. The 30% Design Plans are scheduled to be completed in Q4 2023.



Related Documents

City Council Actions

Design Contract Awarded 6/1/2022
Construction Contract Awarded

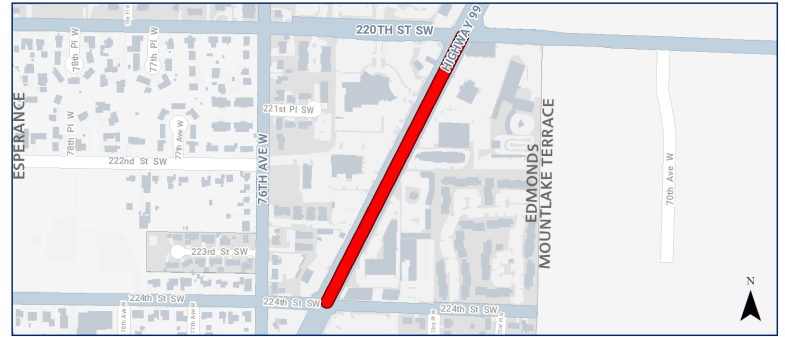
Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Street Fund 112 - Gas Tax & Multi-modal							
REET Fund 125							
REET Fund 126							
Transportation Impact Fees							
General Fund							
Water Utility Fund 421		\$20,000	\$20,000	\$135,000	\$100,000		\$275,000
Stormwater Utility Fund 422							
Sewer Utility Fund 423		\$10,000	\$10,000	\$10,000	\$30,000		\$60,000
Federal Grants							
State Grants	\$2,010,000	\$2,578,000	\$1,470,000	\$14,765,000	\$6,381,000		\$27,204,000
Unsecured Funding					\$5,241,000		\$5,241,000
Funding Source Total	\$2,010,000	\$2,608,000	\$1,500,000	\$14,910,000	\$11,752,000		\$32,780,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation Hwy 99 Revitalization & Gateway Project - Stage 4

PWT-11

Estimated Project Cost \$42,534,000
Expenditures to Date \$208,432
Estimated Construction Date 01 2029
Estimated Completion Date Q4 2030
Project Manager Bertrand Hauss
Project Webpage [Highway 99 - Stage 4](#)



Project Description

The Stage 4 Highway 99 project limits are from 224th St SW to approximately 500 feet north of 220th St. SW. The project will add a planter strip on both sides of the street, new street lighting, improved stormwater facilities, targeted utility replacements, potential undergrounding of overhead utilities, landscaping and other softscape treatments. The intersection of Highway 99 and 220th St. will be widened to add capacity and improve the level of service. The Design and right of way phases are funded through secured Connecting Washington funds, a federal grant and local traffic impact fees.

Project Status

Geotechnical borings were completed at various locations along this segment. Progress has been completed on the stormwater, water quality, environmental, and left turn storage length requirements in order to make design progress. The 30% Design Plans are scheduled to be submitted to the City in Q4 2023.



Related Documents

City Council Actions

Design Contract Awarded 6/1/2022

Construction Contract Awarded

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Street Fund 112 - Gas Tax & Multi-modal							
REET Fund 125							
REET Fund 126			\$704,000	\$565,000			\$1,269,000
Transportation Impact Fees	\$365,000	\$269,000	\$1,917,000	\$727,000			\$3,278,000
Water Utility Fund 421		\$40,000	\$40,000		\$300,000	\$300,000	\$680,000
Stormwater Utility Fund 422							
Sewer Utility Fund 423		\$20,000	\$20,000		\$150,000	\$150,000	\$340,000
Federal Grants	\$375,000	\$1,284,000	\$1,523,400	\$970,000			\$4,152,400
State Grants		\$1,087,000	\$143,600				\$1,230,600
Unsecured Funding					\$15,984,000	\$15,550,000	\$31,534,000
Funding Source Total	\$740,000	\$2,700,000	\$4,348,000	\$2,262,000	\$16,434,000	\$16,000,000	\$42,484,000

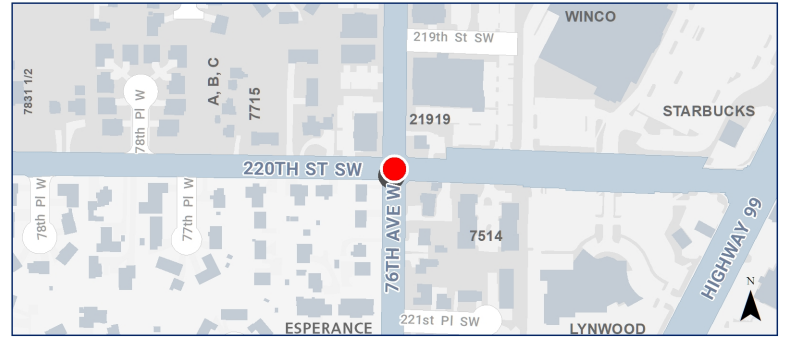
ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation

PWT-19

76th Ave W @ 220th St SW - Intersection Improvements

Estimated Project Cost \$9,000,000
Expenditures to Date \$583,485
Estimated Construction Date Q1 2027
Estimated Completion Date Q4 2027
Project Manager Bertrand Hauss
Project Webpage [76th @ 220th Intersection](#)



Project Description

Reconfigure eastbound lanes to a left turn lane and through / right turn lane. Add eastbound and westbound dedicated left turn lanes with a protected-permitted phase. Provide right turn overlap for westbound movement during southbound left turn phase. (Additional improvements include wider sidewalk, bike lanes, and various utility improvements (including potential conversion overhead utility lines to underground). ROADWAY PROJECT PRIORITY #1 in 2015 Transportation Plan

Project Status

Progress was made on the 60% PS&E. Those documents are scheduled to be submitted in October 2023. The Environmental documents were submitted to WSDOT in August 2023 and their response is still pending.



Right of Way Status
0%

Related Documents

City Council Actions

Design Contract Awarded 6/3/2021

Construction Contract Awarded

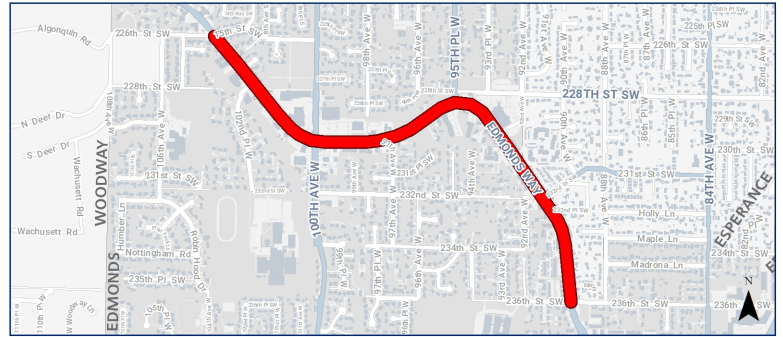
Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Street Fund 112 - Gas Tax & Multi-modal							
REET Fund 125							
REET Fund 126		\$316,000					\$316,000
Transportation Impact Fees	\$308,500	\$108,000	\$181,000				\$597,500
General Fund							
Stormwater Utility Fund 422							
Water Utility Fund 421	\$30,000	\$30,000	\$7,000	\$500,000			\$567,000
Federal Grants	\$372,750	\$346,000	\$274,750				\$993,500
State Grants							
Unsecured Funding				\$6,173,000			\$6,173,000
Funding Source Total	\$711,250	\$800,000	\$462,750	\$6,673,000			\$8,647,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation SR-104 Adaptive System - 236th to 226th

PWT-20

Estimated Project Cost \$2,394,000
Expenditures to Date \$145,573
Estimated Construction Date TBD
Estimated Completion Date TBD
Project Manager Bertrand Hauss
Project Webpage



Project Description

Installation of an Adaptive System along SR-104 from 236th St. SW to 226th St. SW (total of five traffic signals along this stretch / spaced ~ ¼ mile from each other). No signal communication currently exists between any of the existing traffic signals. (SR-104 @ 236th St. SW, SR-104 @ 232nd St. SW, SR-104 @ 95th Pl. W, SR-104 @ 100th Ave. W, and SR-104 @ 226th St. SW). Possible future addition to this project may include addition of a traffic management center (TMC) at the Public Works Facility and connection of the Adaptive System to the TMC.

Project Status

Additional survey work was completed along 212th St. SW and 72nd Ave. W (to be incorporated into the 30% Design Plans). A TIB grant for Construction funds was submitted in August '23. An RFI for all Adaptive System vendors has been drafted and will soon go out to determine the possibilities. The 30% Design Plans will be submitted in Q4 2023.



Related Documents

City Council Actions

Design Contract Awarded 6/29/2022
Construction Contract Awarded

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Street Fund 112 - Gas Tax & Multi-modal							
REET Fund 125	\$32,865						\$32,865
REET Fund 126							
Transportation Impact Fees							
General Fund							
Stormwater Utility Fund 422							
Federal Grants	\$210,575						\$210,575
State Grants							
Unsecured Funding			\$1,984,000				\$1,984,000
Funding Source Total	\$243,440		\$1,984,000				\$2,227,440

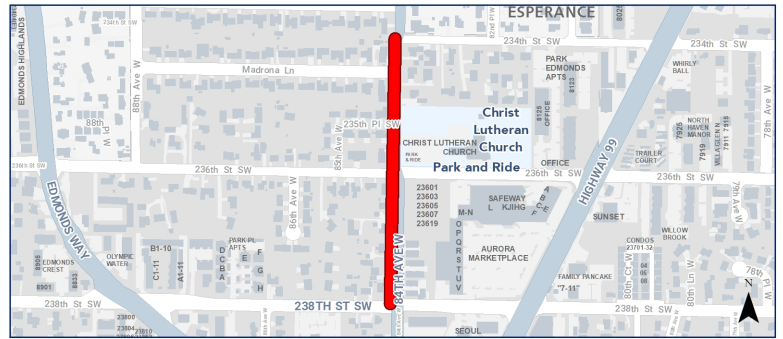
ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation

PWT-32

84th Ave W Walkway from 238th St SW to 234th St SW

Estimated Project Cost \$1,160,000
Expenditures to Date \$4,742
Estimated Construction Date
Estimated Completion Date
Project Manager Russell Lynch
Project Webpage



Project Description

Install sidewalk along 84th Ave. W from 238th St .SW to 234th St. SW, with curb and gutter. This project ranked #5 in the Long Walkway List of the 2015 Transportation Plan.

Project Status

This project has been suspended.



Right of Way Status
N/A

Related Documents

City Council Actions

Design Contract Awarded
Construction Contract Awarded

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Street Fund 112 - Gas Tax & Multi-modal							
REET Fund 125							
REET Fund 126							
Transportation Impact Fees							
General Fund							
Stormwater Utility Fund 422							
ARPA Funds	\$160,000						\$160,000
Federal Grants							
State Grants							
Unsecured Funding		\$1,000,000					\$1,000,000
Funding Source Total	\$160,000	\$1,000,000					\$1,160,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation Citywide Bicycle Improvements Project

PWT-39

Estimated Project Cost \$2,234,000
Expenditures to Date \$866,423
Estimated Construction Date 8/7/2023
Estimated Completion Date 11/21/2023
Project Manager Jaime Hawkins
Project Webpage [Citywide Bike](#)



Project Description

Installation of bike lanes or sharrows along various street segments as identified on the Proposed Bike Facilities map of 2015 Transportation Plan. Bike lanes or sharrows will be added along 100th St. SW / 9th Ave. from 244th St. SW to Walnut St, Bowdoin Way from 9th Ave. to 84th Av., 228th St. SW from 80th Ave. to 78th Ave., and 80th Ave. from 228th St. SW to 220th St. SW. RRFB's will be added at various crossings along the Bowdoin and 9th Ave. / 100th St. SW corridors.

Project Status

Construction began in August. All curb ramps upgrades identified in contract have been completed along Bowdoin and along 9th Ave. S from Walnut to Elm St / 2220th St. SW (except SW corner of 9th Ave. S @ 220th). The addition of bike lanes has been completed on Bowdoin Ave. / Walnut St. Work has started along the 228th St. SW segment. Winter suspension of work anticipated.



Related Documents

Parking and Traffic Report -
https://www.edmondswa.gov/UserFiles/Servers/Server_16494932/File/Government/Departments/Public%20Works%20and%20Utilities/Citywide%20Bicycle%20Improvements/Citywide%20Bicycle%20Improvements%20Parking%20and%20Operations%20Report%2020210119.pdf

City Council Actions

Design Contract Awarded 11/4/2020
Construction Contract Awarded 6/27/2023

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Street Fund 112 - Gas Tax & Multi-modal							
REET Fund 125	\$522,347						\$522,347
REET Fund 126							
Transportation Impact Fees							
General Fund							
Stormwater Utility Fund 422							
Federal Grants							
State Grants							
Other (Sound Transit Grant)	\$1,249,500						\$1,249,500
Funding Source Total	\$1,771,847						\$1,771,847

ENGINEERING PROJECT STATUS REPORT

Public Works - Transportation Transportation Plan Update

PWT-54

Estimated Project Cost \$425,000
Expenditures to Date \$63,673
Estimated Construction Date n/a
Estimated Completion Date Q3 2024
Project Manager Bertrand Hauss
Project Webpage



Project Description

Update the City's long range transportation plan.

Project Status

The consultant completed the evaluation of the Traffic Calming Criteria (used as part 2023 Traffic Calming Program). All the existing conditions have been laid out and mapped out. Coordination has started with the consultant working on the Comprehensive Plan. A press release went out in search of Transportation Committee members.



Related Documents

City Council Actions

Design Contract Awarded 5/20/2023

Construction Contract Awarded

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Street Fund 112 - Gas Tax & Multi-modal	\$170,000	\$255,000					\$425,000
REET Fund 125							
REET Fund 126							
Transportation Impact Fees							
General Fund							
Stormwater Utility Fund 422							
Federal Grants							
State Grants							
Unsecured Funding							
Funding Source Total	\$170,000	\$255,000					\$425,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Water Phase 13 Annual Replacement Program (2023)

PWW-02

Estimated Project Cost \$2,122,100
Expenditures to Date \$1,814,359
Estimated Construction Date Q2 2023
Estimated Completion Date 11/9/23
Project Manager Greg Malowicki
Project Webpage [2023 Utility Replacement](#)



Project Description

Per the approved 2017 Water Comprehensive Plan, the project will replace/maintain pipe and related appurtenances at various locations throughout the City due to old age, being undersized, need to increase flow or pressure, or more prone to breakage due to its material properties.

Project Status

Contract awarded, construction underway.



Right of Way Status

N/A

Related Documents

City Council Actions

Design Contract Awarded 2/4/2022
Construction Contract Awarded 4/26/2023

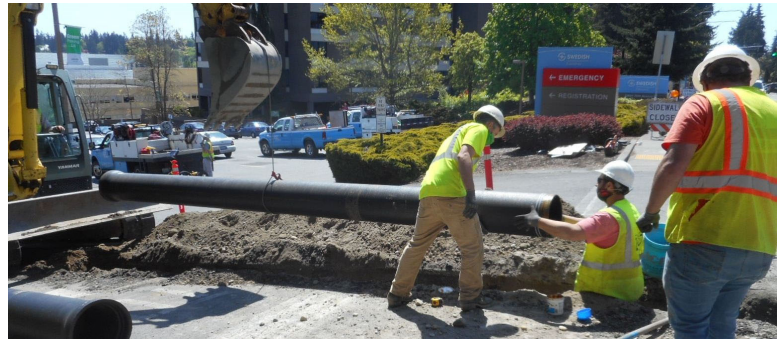
Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Water Fund 421	\$1,700,000						\$1,700,000
Funding Source Total	\$1,700,000						\$1,700,000

ENGINEERING PROJECT STATUS REPORT

Public Works - Water Phase 14 Annual Replacement Program (2024)

PWW-03

Estimated Project Cost \$4,031,507
Expenditures to Date \$95,669
Estimated Construction Date Q2 2024
Estimated Completion Date Q4 2024
Project Manager Greg Malowicki
Project Webpage



Project Description

Per the approved 2017 Water Comprehensive Plan, the project will replace/maintain pipe and related appurtenances at various locations throughout the City due to old age, being undersized, need to increase flow or pressure, or more prone to breakage due to its material properties.

Project Status

Site selection complete. Contract in place. Design expected to be complete late 2023 or early 2024.



Right of Way Status

N/A

Related Documents

City Council Actions

Design Contract Awarded 3/29/2023

Construction Contract Awarded

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Water Fund 421	\$506,128	\$3,525,379					\$4,031,507
Funding Source Total	\$506,128	\$3,525,379					\$4,031,507

ENGINEERING PROJECT STATUS REPORT

Public Works - Water 2023 Waterline Replacement Overlays

PWW-10

Estimated Project Cost \$50,000
Expenditures to Date \$1,403
Estimated Construction Date Q3 2023
Estimated Completion Date Q4 2023
Project Manager Ryan Hague
Project Webpage [2023 Utility Replacement](#)



Project Description

Road pavement overlays to cover areas of roadways that were excavated and patched in previous years as part of the Waterline Replacement Projects.

Project Status

Substantial Completion expected in mid October



Right of Way Status

N/A

Related Documents

City Council Actions

Design Contract Awarded 12/16/2022
Construction Contract Awarded 8/15/2023

Project Funding	2023	2024	2025	2026	2027	2028	23-28 Total
Water Fund 421	\$50,000						\$50,000
Funding Source Total	\$50,000						\$50,000

