



Public Works

Staff Report for November 2022

Report Date : November 30, 2022
To : Jacque M. Betz, City Administrator
Copy : Mayor and City Council
From : Darren Caniparoli, Public Works Director

PARKS:

Fall maintenance continues in the parks, including trash pick-up, restroom repairs and cleaning, graffiti clean-up, debris clean-up, leaf blowing, mulching, and mowing. Shrubs and brush clearing is being performed at multiple parks in key areas. Fall is one of the busiest times in the parks preparing for winter and the upcoming spring

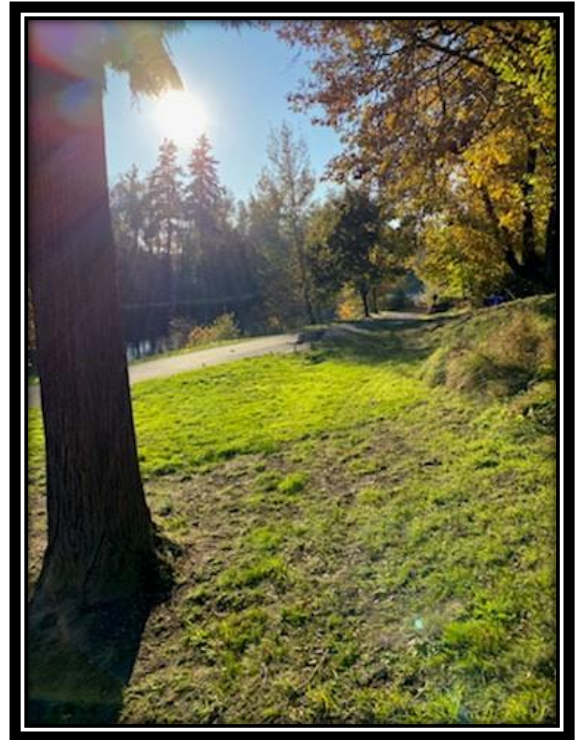
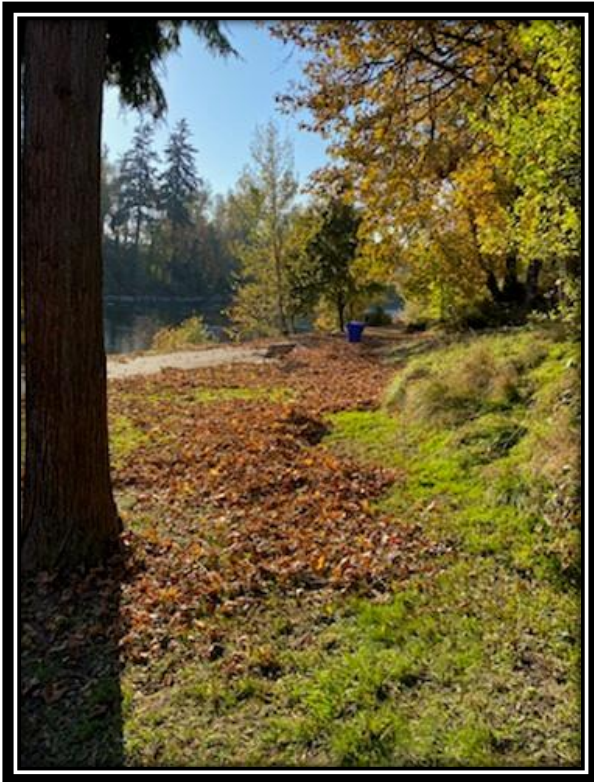


Before (above) and after (below) – Dierickx Field





Removing leaves within the parks is a high priority this time of year, not only as a safety measure but as a preventative measure. It is a crucial part in keeping our parks green and healthy when spring and summer come again.



Crews work year round filling potholes within the parks, in addition to filling potholes year round on our roadways!

STREETS:

Crews working on “asphalt separating” when large sections of asphalt are removed it is brought back to the Public Works Yard where it is then broken and screened into smaller pieces which can then be hauled off to a recycler and reused.

Asphalt is a heavy petroleum based material that does not biodegrade, recycling it is not only responsible but mixing reclaimed asphalt with virgin asphalt is shown to make a stronger product!



The Holiday's Come to Town

Crews worked with PGE to install the snowflakes along Portland Avenue for the holiday season! Lights were installed on the street trees which line the Gladstone Civic Center.



FACILITIES:



The Public Works Department has been working along with Senior Center Staff over the last several months to complete an ongoing beautification project, that included projects both inside and outside of the center. The latest project is the installation of a washer and drier and installing shelving units to help with organization.



To wrap up this month's projects at the Senior Center, Public Works Staff assisted with the new tree that was planted in front of the Senior Center.



The Public Works Department has been managing the Gladstone Fire Station Remodel project and we are very pleased with the results. The project got off to a bumpy start during the Request for Proposal (RFP) process, but the 3rd time was the charm. The remodel is not only functional but aesthetically pleasing, we hope the fire fighters enjoy this updated space!



The project included a complete remodel to the existing kitchen, including new cabinets, countertops/backsplash, lighting, appliances and new LVT flooring throughout the kitchen and open concept living area. A new “dormitory” sleeping area which provides three sleeping areas for crew. A remodeled and ADA compliant bathroom as well as a freshen up on the other existing bathroom. Finally, the captain’s office was freshened up with paint and new carpet.

WATER:

- Utility billing service orders.
- Utility locates, GIS map updates ongoing.
- Routine coliform sampling and chlorine residual monitoring
- Routine pumpstation/reservoir inspections
- Utility billing door hangers and shut-offs for nonpayment.
- Programmed Kirkwood pumpstation to 1 pump running during normal operations for low demand season.

Crews replaced and relocated a leaking 1" black poly material water service at 6641 Park Way. The leaking service was located under the sidewalk. Crews relocated the service line into the street for maintenance convenience and consistency with current PW standards.



Crews repaired a leaking 3/4" black poly material water service at 510 E Clarendon. Utilizing the vacor truck to assist in water removal for easier access to the leaking service line.



SEWER:

- Locates/GIS map updates ongoing.
- Routine monitoring of Smartcover/flowmeter telemetry.
- Routine sanitary sewer line cleaning. **13,910 total footage has been cleaned since November 1st**. Our maintenance standards are to complete a total of 46,200 ft. of sanitary line cleaning per year
- Installed and monitored Portland Ave sanitary sewer bypasses in manholes to divert flows to the Barton trunk line to help prevent SSO's.

STORM:

- Locates/GIS map updates ongoing.
- Catch basin/headwall cleaning to mitigate flooding.
- Completed Citywide street sweeping.
- Leaf pickup to date we've picked up **1032 cubic yards** of leaves.
- Cross Park Volunteer Cleanup 11/12/22.

Leaf season is in full swing; we have experienced a late leaf drop this year, with several trees still holding on to their fall foliage. Crews continue to work five days a week to maintain the leaf pick up schedule, this includes circling back through the most recent area once the current week's schedule is complete. Public Works held a leaf drop on November 12th in an effort to provide additional options for residents that are not able to get leaves on the street prior to pick up. We will hold another leaf drop on December 17th and leaf pick up ends on December 16th. Crews will take the street sweeper out and sweep the entire city prior to Christmas Day!



SAFETY TRAINING and CERTIFICATION TRAINING:

- All Public Works Crew members completed chainsaw safety.
- Justin attended the OAWU Sewer and Water Operators conference; to maintain his operator's certification for the City's water system.

ADMINISTRATION:

- Completed and submitted the Annual NPDES report to DEQ.
- Drafted MS4 Stormwater Management Plan and posted on City website for public review to meet new MS4 Permit requirements.
- Working on 2021-2022 Stormwater MS4 and TMDL annual reports.
- Working with Kittelson & Associates to finalize drawings for the Webster & Cason crossing project, 100% drawings have been received and are being reviewed and construction is scheduled to begin Spring of 2023.
- Working with DEQ and Clackamas County Co-permittees to revise NPDES stormwater permit mercury TMDL (Total Maximum Daily Load) implementation plan to address updated EPA/DEQ standards.
- Working with Oak Lodge Water Services to update and clarify our IGA (intergovernmental agreement)
- Working on OHA (OR Health Authority) state drinking water program and 2019 water system survey deficiencies corrective actions.
- Working with Clackamas County Co-Permittees to meet new DEQ MS4 Permit Requirements, modifications to the pesticide monitoring.
- Evergreen Ln Storm Line project: Pending document approval for the required easement from Clackamas County.
- Working with Regional Water Providers Consortium partners on emergency preparedness.
- ROW Permit audits continue with our local utility companies and Franchise holders. Quarterly billings being processed for ROW Permits with NWN and PGE.
- ROW management: Tracking 3rd quarter payments and preparing renewal letters for expiring licenses. Notices of expiration mailed out and receiving renewals.
- Researching ROW users which are not licensed and in compliance with current requirements for ROW Licensing standards. Will be providing them with avenues to obtain and maintain compliance.
- North Clackamas Watershed Project planning.
- Reviewing 30% design drawings for the I & I Project, phase 1 & 2.
- Final stages of the CBDG ADA Ramp Project with Clackamas County. Construction is complete, processing grant paperwork.
- Submission of grant documents for consideration of the Nature Park Loop Trail Paving Project with the assistance of Morgan Spencer the City Grant Writer.
- Completed the Gladstone Fire Station Remodel Project, final inspections, occupancy certificates and processing of final billing with contractor.



~ From the Public Works Department