



Public Works

Staff Report for August 2023

Report Date : August 31, 2023
To : Jacque M. Betz, City Administrator
Copy : Mayor and City Council
From : Darren Caniparoli, Public Works Director

PARKS:

- Trash pick-up in all parks two days a week.
- Park irrigation, repairs continue where needed.
- Mowing parks weekly: Irrigated fields are mowed weekly; non-irrigated fields are mowed bi-weekly.
- Graffiti clean-up continues on a regular basis in our parks and public areas.
- Detail work within our parks has been a priority. Edging and trimming of flower beds, trimming and cutting back plants which need attention.



Detail work at Robin Hood Park





Detail work at the Gladstone Nature Park

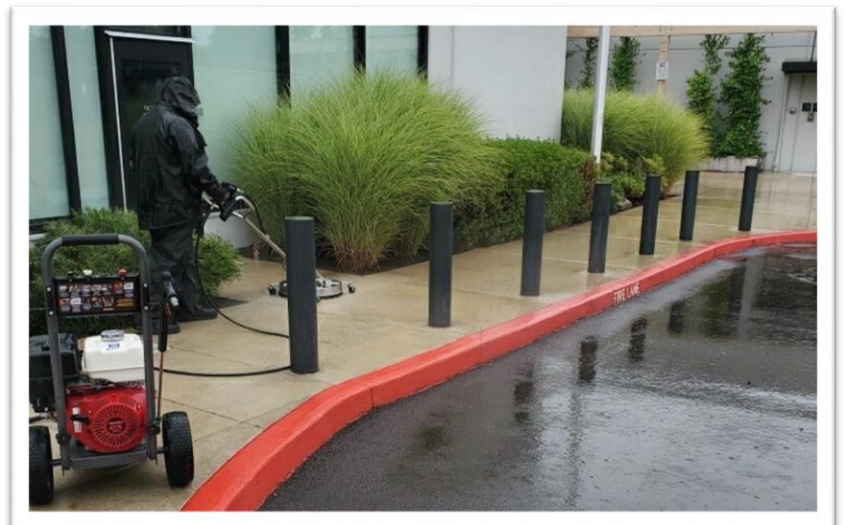


STREETS:

Skin Patching has been ongoing and will continue along with crack sealing over the remainder of the summer months and good weather. Crews continue to fill potholes using hot asphalt which will provide a longer lasting patch that will hold up during the wetter months.

FACILITIES:

- Twice a month Facility Inspections continue
- Ongoing repairs at all facility buildings continue
- Pressure washing of the Community Center and the Civic Center Building



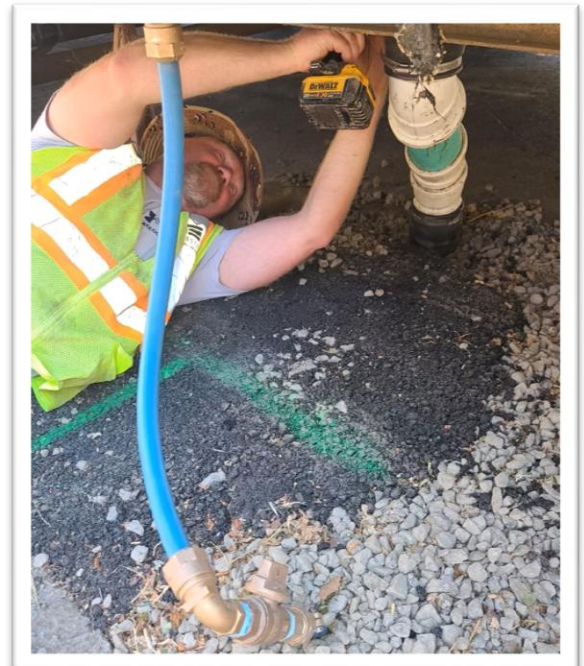
The Public Works Dept. has officially moved out its main shop for the start of the remodel project, the office will remain open during construction and operations will not be effected. The crews worked diligently over the weeks prior to the move to relocated operations into the existing utility building and the old fire building. The office trailer was relocated to the back of the Public Works Yard, which has an access point for patrons needing to visit the Public Works office. The Public Works staff is excited that the project is underway and looking forward to moving into our renovated home!



Pictured above the Public Works shop, emptied and ready for the remodel project. Below, the Public Works office is hooked up to the truck ready to be moved to the back portion of the yard, the office entrance is now located off of Watts. Ave.

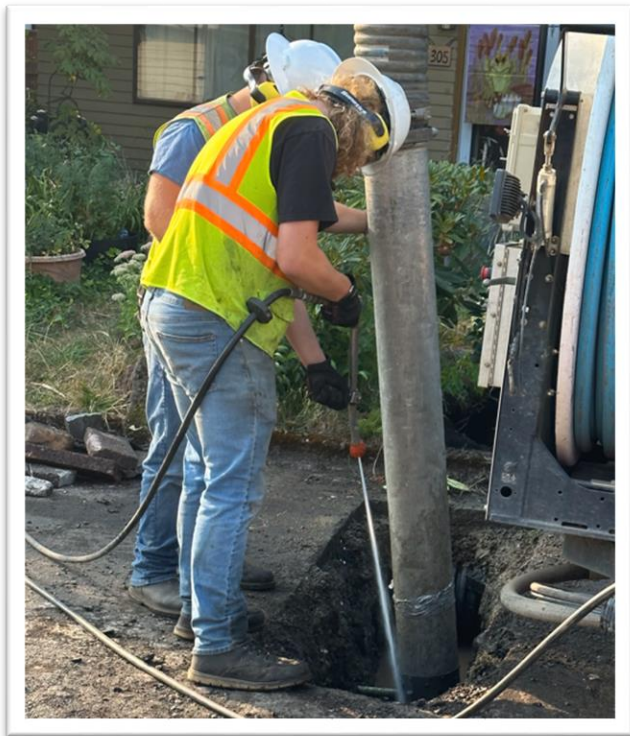


Utilities for the mobile office trailer were relocated to the back of the Public Works Yard. Utility Supervisor Jeff Shepherd is making the final sanitary sewer connection in the picture to the right.



WATER:

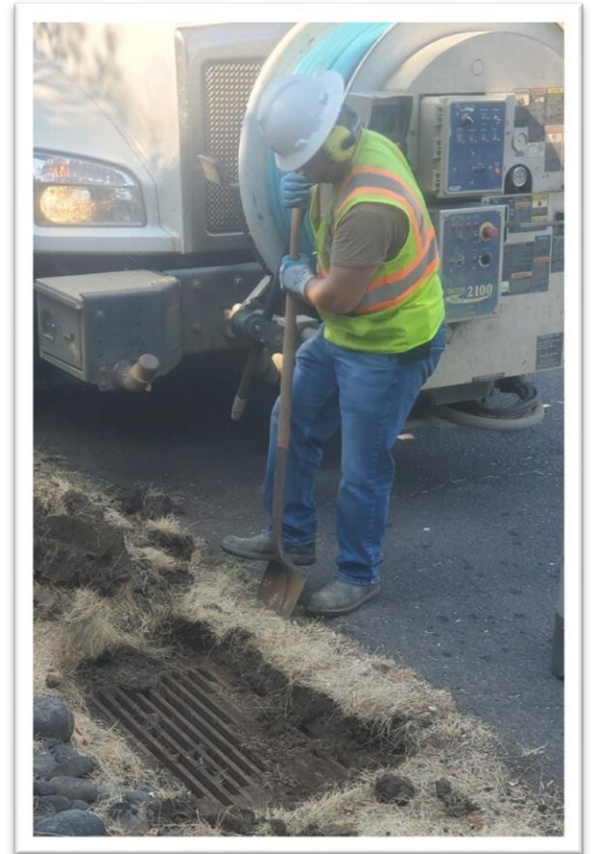
- Read and reported Master Meter reads weekly.
- Change Charts at Webster Pump Station weekly.
- Test Chlorine Residuals at least 2 times per week.
- Routine maintenance for the pump station control panels and auto dialer.
- Routine Water Samples as required.
- Door Hangers and water meter shut offs for non-payment.
- Map updates, utility locates.
- Relocated the pipe, fittings, hydrants, and water meter boxes to Webster reservoir ahead of the demolition of the old Public works building
- Installed Hydrant meters for contractors for use during ongoing projects.
- Completed Door Hangers and Shut offs for delinquent payments
- Replaced a Broken unusual water meter box at the bus barn on 82nd
- Resolved an unusual issue with the filling of the reservoirs at Webster, the cause was a spring that is expanding due to the extreme heat
- Conducted a flow reduction simulation for a control valve replacement at Oatfield Rd and E. Hereford



Crews work to repair a leaking water service on E. Jersey St. Utilizing the Vactor truck to access the leak allows for less pavement cuts and a reduction in the excavation site.

STORM:

- Completed Catch basin inspections and cleaning of the entire cities storm system per DEQ requirements
- Continuing the maintenance of the cities head walls and outfalls per DEQ requirements
- Storm investigation is underway in and around Crownview and Shawn Ct
- A resident alerted Public Works to a Basin Grate on Oatfield Rd. near Ridgegate that had a substantial gap that could injure a bicyclist
- Continuing to jet the storm system on Watts St.
- Cleaned and maintained Public Works yard basin structures and decant facility
- Conducted a rehab of a catch basin/ curb inlet @ Webster Rd and Charloais Dr.
- Street sweeping entire city per schedule



Dugout the ditch coming from Glen Echo which floods the road, below



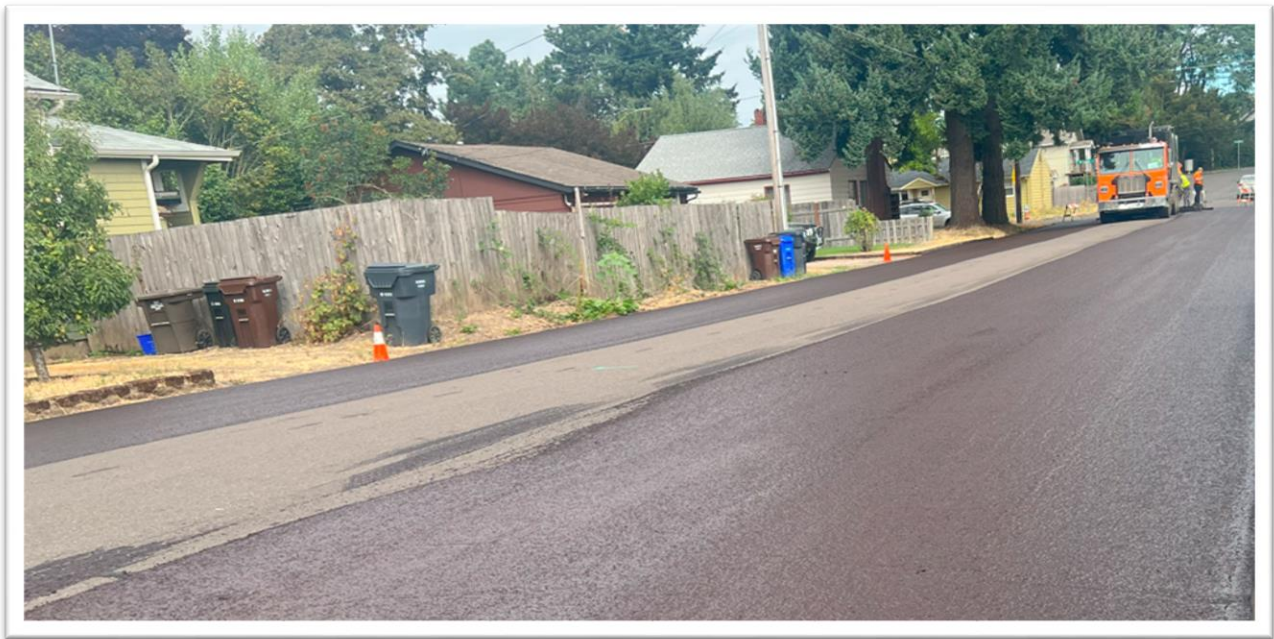
PROJECTS

Working with Blackline, Inc. the City of Gladstone completed the Annual Slurry Seal Project and we are very happy with the results. This year the focus was on residential streets. Cornell Pl. had paving work completed on it prior to the slurry seal project, with the slurry on the roadway the cul-de-sac is like a brand new roadway. Below you will see overall phases of the paving and slurry seal that were done on Cornell Pl. this year in two phases with two separate projects. The end result is a much improved roadway!





The Annual Slurry Seal Project, crews from Blackline, Inc. work to apply the slurry seal emulsion on Barton Ave.



ADMINISTRATION:

- Clackamas River Basin Council conducted a work party at Cross Park as part of the Cross Park Restoration Project.
- Stormwater Management Program items are ongoing in accordance with MS4 Stormwater Permit requirements.
- Working with Clackamas County WES to develop a scope of work and IGA for WES to perform MS4 Permit required stormwater sampling and lab work on the City's behalf.
- Working with North Clackamas Watersheds Council to coordinate May-October temperature monitoring on Rinearson Creek adjacent to the Olsen Wetlands and at Meldrum Bar Park.
- Library project ROW coordination.
- Performed a one-year post project inspection for the Barclay Avenue Project.
- Working on completing Gladstone's Clackamas County Multi-Jurisdiction Natural Hazard Mitigation Plan Addendum.
- Working with Backflow Management Incorporated (BMI) to complete water system Lead and Copper Rule sampling.
- Webster Rd/Cason Rd Crossing project has been completed, and entered into the maintenance bond period.
- Clackamas County Building Permit plan reviews, approvals and release letters.

Things turn out best for the people who make the best of the way things turn out.

~ John Wooden