



Public Works

Staff Report for October 2022

Report Date : October 31, 2022
To : Jacque M. Betz, City Administrator
Copy : Mayor and City Council
From : Darren Caniparoli, Public Works Director

PARKS:



Recently staff received direction from the Parks and Recreation Advisory Board regarding upgrades and improvements to the neighborhood park known as Robin Hood Park. It is the only City park with a basketball hoop and court area. Staff pressure washed the existing court area and worked with a local contractor to paint a key and basic court lines. A new backboard and hoop will be installed, currently the old one is still in place so the court can be used.





Crews are transitioning from Summer park maintenance to fall maintenance spraying pre-emergent to combat weed growth, clearing the edge of fence lines, roadside mowing and clearing of brush throughout the parks.



Crews re-striped the parking areas at Meldrum Bar Park.

STREETS:



Skin patching (paving) continued, crews laid down 8.25 tons of asphalt on Beatrice Ave.



New Handicapped Parking sign was installed at Max Patterson Park near the Spray Park.

FACILITIES:

- Winter HVAC for PW, Senior Center, and Civic Center completed
- Window shade repaired at Civic Center
- Patio lights installed at Senior Center
- Light switch repaired at Civic Center
- Hedges trimmed at roadways and parking lots around Senior Center
- Leaking skylights were repaired at Max Patterson Park
- Lights added to outdoor sheds at the Senior Center



Several trees were trimmed at the Senior Center, the trees needed to be pruned and limbed to prevent future damage to the building.

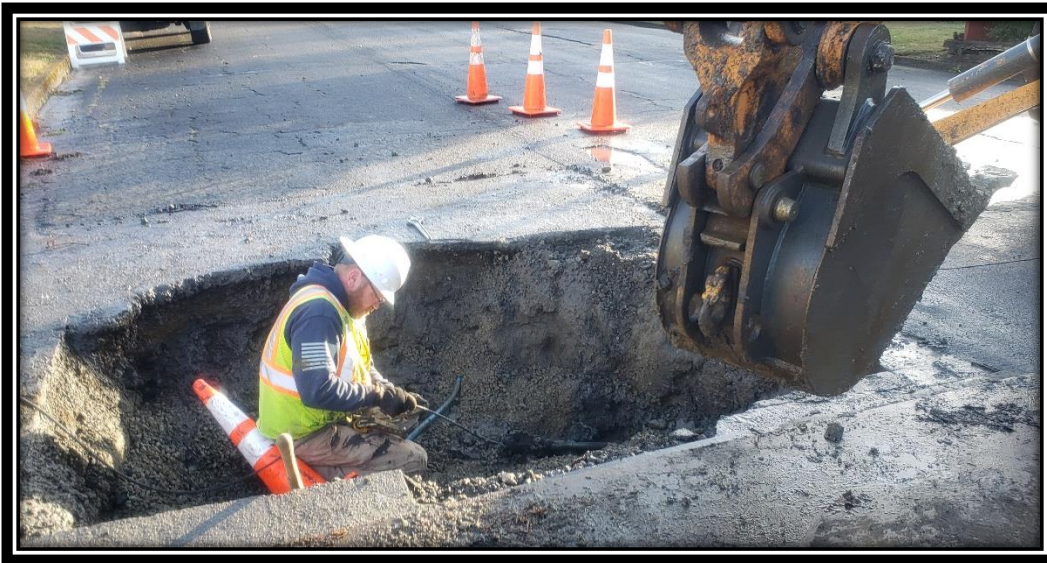
WATER:

- Utility billing service orders.
- Utility locates, GIS map updates ongoing.
- Routine coliform sampling, system chlorine residual monitoring
- Routine pumpstation/reservoir inspections
- Utility billing door hangers and shut-offs for nonpayment.
- Completed Water System Survey with OHA.

Repaired a leaking $\frac{3}{4}$ " black poly water service on Springhill Ct. (pictured to the right and below)



Crews have been working on an investigation to identify the source of water which is pooling at the corner of Stonehill St. and Cornell Ave. Crews have identified several issues in the area but none that have resolved the pooling water; the investigation continues!



Replaced leaking $\frac{3}{4}$ " galvanized iron water service on E. Jersey St. During this repair additional issues were found causing a more extensive repair.

Repairs made to a leaking 4" AC water main which was discovered when we were making repairs to leaking water service lines in the area of 315 E. Jersey St.

Crews were able to repair the water main by placing a repair band on the main.



SEWER:

- Locates/GIS map updates ongoing.
- Routine monitoring of Smartcover/flowmeter telemetry.
- Completed quarterly hot spot line cleaning. **1,777 feet of stormline cleaned.**

STORM:

- Locates/GIS map updates ongoing.
- Catch basin/headwall cleaning to mitigate flooding.
- Completed Citywide street sweeping.
- Completed routine off-road catch basin cleaning. 37 catch basins cleaned.
- Completed annual routine storm line cleaning. 7,646 total feet of storm lines cleaned in October.
- Repaired two broken catch basins on E. Arlington.
- Repaired PW yard oil/water separator stormwater quality structure by re-securing the vault baffle

Leaf season is here! Crews have been working five days a week to maintain the leaf pick up schedule which includes circling back through the most recent area. The large leaf drop is still yet to happen there have been many large piles throughout town and we appreciate everyone getting their leaves out on time!



Crews will pick up any resident of Gladstones leaves which are placed curbside during their area's pick-up. We ask that residents only place leaves curbside. If we come across a pile that has other yard debris in it we will place a door hanger on the residents door advising that they need to remove the other debris and that we will come back and pick up their leaves once that has been done. City crews are not able to pick up tree limbs, tree debris and other yard debris, only leaves.



Catch basins are one of the main culprits of standing water and the beginning stages of urban flooding, they quickly become blocked by leaves and other street debris. Public Works is always keeping their eyes peeled for blocked catch basins during rainy seasons. It's a quick fix to remove the debris, most of the time we say *"A Rake Is All It Takes"*.



PUBLIC WORKS IN THE COMMUNITY:

The Public Works Department was excited to take part in Gladstone's Goblin Gathering this year. As a department we always like to utilize our equipment when partaking in fun events such as this! This year we changed things up from years past, transforming our front loader into a monster mouth of candy which was a huge hit with kids and parents!



The Department also helped with some of the logistic of the event by providing traffic control.



SAFETY TRAINING and CERTIFICATION TRAINING:

- Stop the Bleed Training completed by all Public Works crew members.
- Justin and Zeb completed Cross Connection Specialist re-certification training.

ADMINISTRATION:

- Completed and submitted MS4 NPDES TMDL Implementation Plan 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.
- North Clackamas Watershed Project planning.
- OSMB MAP Grant processed request for first year reimbursement.
- 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.
- Finalized and posted the final Meldrum Bar Park Site Plan Project to the City of Gladstone Website.
- Submission of grant documents for consideration of the Nature Park Loop Trail Paving Project with the assistance of Morgan Spencer the City Grant Writer.

“Well done is better than well said”

~Benjamin Franklin