

From The Director's Office:



Public Works Complex Update

The administration building concrete walls were “flown” into place in mid-March. The contractor used a 400 ton capacity crane to lift the panels and stage them in temporary locations with bracing until all the panels were vertical. Then the concrete panels were picked up again and set into their final locations and held in place with support poles. Once the walls were placed in their ultimate destination, the panels were welded at the base and connection points with the adjacent panel. Next metal brackets were welded onto the interior side of the concrete wall (bottom right photo) and those will support the floor joists and the roof rafters.



Best Regards,

Delora Kerber, Public Works Director

Facilities

The Team “Springs” Into Action!

The Facilities team has started their spring landscape maintenance tasks, including pruning back shrubs, clearing winter debris from landscape beds, and adding new plantings. Staff planted new flowers to add more color outside of City Hall and completed the planting of several trees. Last year, staff created a small nursery at the Elligsen well site in preparation for this year’s planting. Nineteen trees in total were planted at the Wilsonville Transit Center.



Facilities cont.

Stein Barn Updates

Our Facilities staff takes on a wide range of tasks, from the day-to-day maintenance duties to big renovation projects. This month, the crew took on the challenging but fun task of restoring the historic Stein-Boozer barn in preparation for up-coming events. The main focus was reviving the dual sliding barn doors. The doors have settled and started to crack due to age, making them difficult to use. Staff repaired and readjusted the doors to operate smoothly and gave them a new look with additional traditional barn door trim and fascia. Inside, a new coat of paint and a lower toe kick were added to the cabinetry. New lighting will be installed in the near future to make the space even more inviting to guests.



Facilities cont.

A Bit of Spring Cleaning

Our janitorial staff, a team of four full-time custodians, have been doing extra 'spring cleaning' in difficult to reach areas or spots that need additional attention. Recently, the team spent more time at the Wilsonville Public Library, ensuring the children's area rugs were clean and ready for visitors. With a very long telescoping duster, they dusted light fixtures in the high ceilings and wiped wooden trim. The interior windows and glass doors got a cleaning. We are grateful to our janitorial staff who work hard to keep all City facilities clean and inviting!



Utilities—Water

Taking on Seasonal Maintenance

Our Water crew tackled a list of ‘spring cleaning’ tasks at the water sites and facilities. Reservoir sites and access to the well houses were blown free of leaves, concrete debris bins emptied, and scrap metal recycled. Staff are reviewing the parts and equipment inventory in preparation for relocating to the new Public Works Complex next year. They also performed meter vault improvements and installed ball valves on the test ports of the large meters in order to more efficiently perform accuracy verifications.



Utilities—Wastewater

Progress in Charbonneau Sewer Cleaning

The Utilities team continues to make progress on sewer cleaning and CCTV inspections in the Charbonneau district. They were tasked with collecting additional information for our Engineering Department for future Capital Improvement Projects, including potholing to verify water main dimensions, dye testing to verify sewer and storm connections, and uncovered buried sewer cleanouts.



Performing 'potholing' to check water main size

Water and Wastewater Operator Certifications

Additionally, some of our staff attended water operator and wastewater operator certification review classes hosted by the Oregon Association of Water Utilities (OAWU). These classes prepare students to take their operator certification exams and review terminology, system operations, maintenance requirements and math. We are proud of our Utilities Division team members who continue to advance in their certifications and become dual certified in both water and wastewater operations.



Oregon Association of Water Utilities

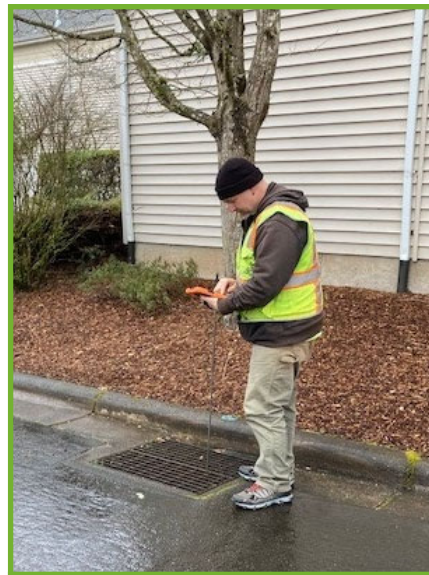
Stormwater

Catch Basin Inspections and Outfall Maintenance

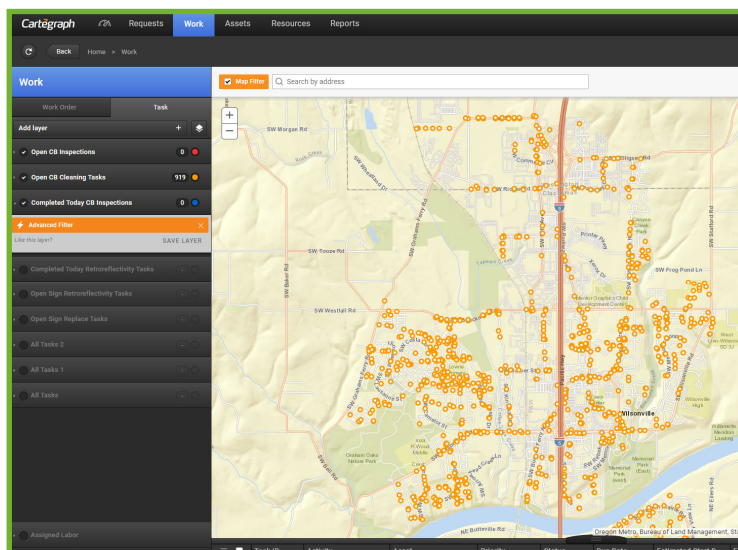
The Stormwater crew started the month out with restoring outfalls along the Willamette River and then commenced with the new catch basin maintenance program. Each of the City's stormwater catch basins, about 3,000 in our inventory, will be inspected and the necessary cleaning and repairs will be addressed. To help with logging the completed work and scheduling future tasks, our staff are tracking their progress in our asset management software, Cartegraph, on their tablets in the field. Once the data is collected, the information is available in a digital map, making it easy to identify the catch basins that require attention. This will greatly improve our operational efficiency and storm water pollution management, resulting in cleaner rivers and streams.



Outfall maintenance



Catch basin inspection



Screenshot of digital inventory map

Roads

Roadway Repairs

Our Roads staff have been hard at work completing road repairs when the weather allows. The cold temperatures and precipitation all factor into what can be done to address road surfaces. The availability of hot asphalt is becoming more consistent, allowing staff to complete items on their maintenance list, especially on Day Road and the intersection at Grahams Ferry Road.



Roads cont.

Spring Cleaning for the Roads Crew

The Roads crew made significant progress on cleaning up the medians along Wilsonville Road. In preparation for the warmer months, they also assessed sections of the irrigation system in the right-of-way and completed repairs. Staff continued cleaning street signs in anticipation of our upcoming sign retro-reflectivity testing to be in compliance with MUTCD standards.



Median cleanup



Irrigation maintenance



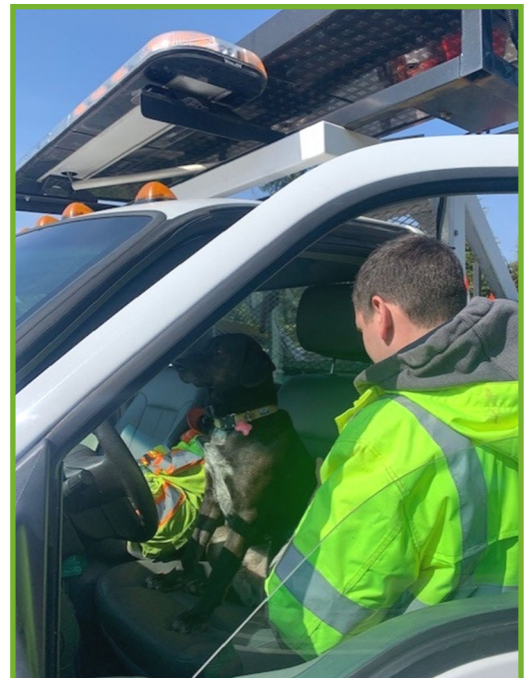
Sign cleaning

“Other Duties As Assigned”

Our Roads & Stormwater Lead, Jason, came across a dog running loose at the intersection of Tooze and Grahams Ferry Road. The canine did not require persuasion to get into the truck, making himself quite comfortable in the passenger seat. Thanks to the identification tags on his collar, he was given a lift back home and safely returned to his very appreciative family.

Although we were able to facilitate a happy reunion in this case, animal control services in Wilsonville are provided through Clackamas County.

If you find a stray or lost dog, please contact Clackamas County Dog Services for assistance. They provide dog sheltering, stray care, adoptions, and lost and found services.



Jason's new co-pilot