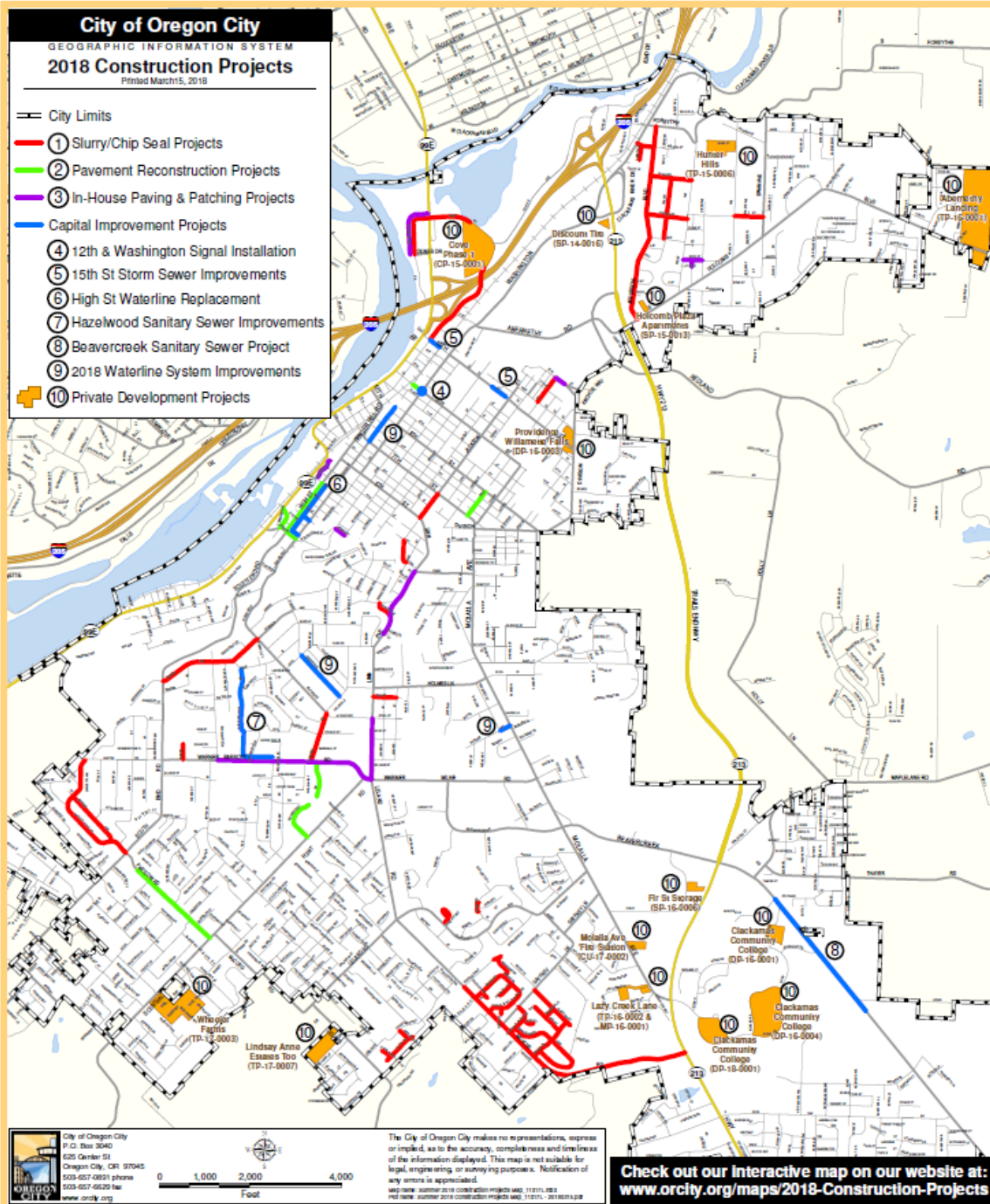




# Oregon City Public Works Project Update

PRESENTED TO THE CITIZEN INVOLVEMENT COMMITTEE, JUNE 6, 2018  
BY JOHN LEWIS, PUBLIC WORKS DIRECTOR



## City of Oregon City 2018 Construction Projects

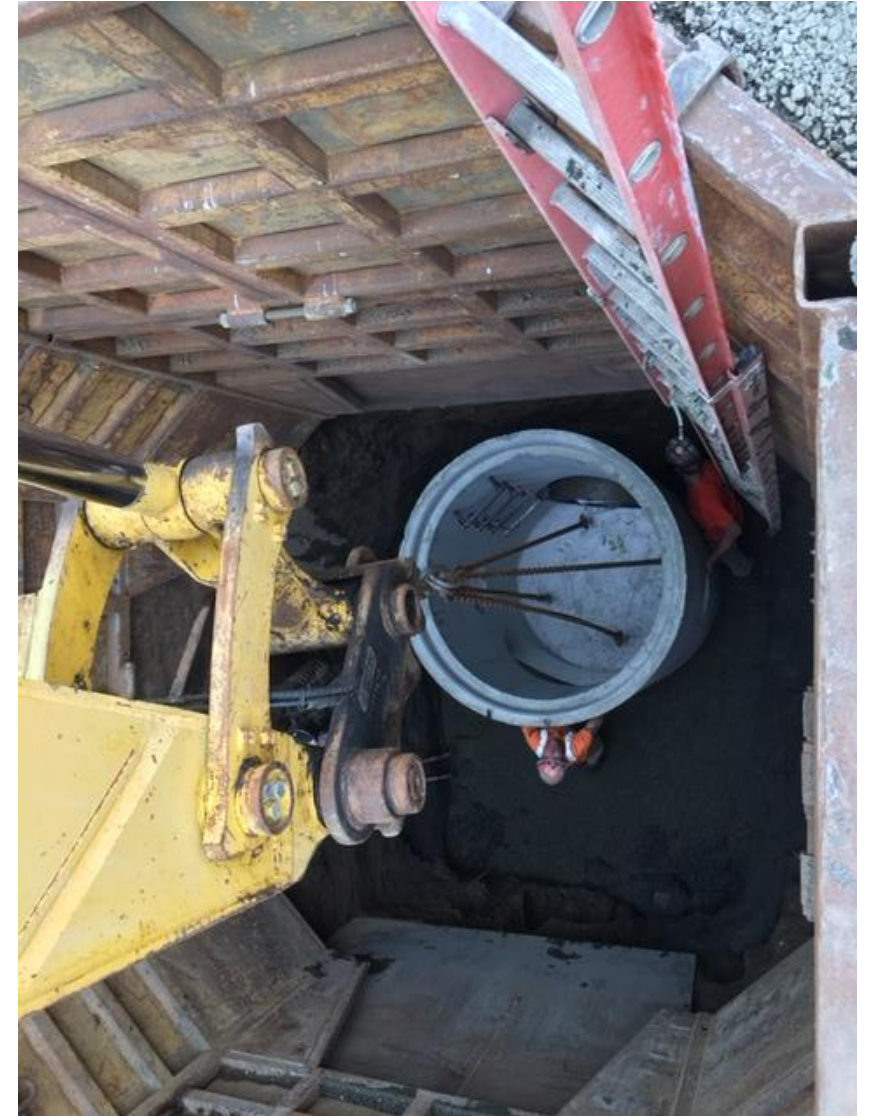
- 1 **2018 OREGON CITY PREVENTIVE PAVEMENT MAINTENANCE**—<https://www.orcity.org/publicworks/project/ci-18-002-ci-18-003>  
Each year the Pavement Maintenance fee paid on utility bills is used to perform maintenance work on roadways. Roadway surface applications include:
  - **SLURRY SEAL:** The process of applying a very thin layer of liquid asphalt and sand to seal the street surface. It is a preventive maintenance treatment that is applied early in the life of a roadway to prolong the life of the surface. The initial curing time for slurry seal is a minimum of 4 hours, however the mat will continue to shed and it doesn't fully cure for several months.
  - **CHIP SEAL:** Classically constructed by evenly distributing a thin base of hot asphalt onto an existing pavement and then embedding finely graded aggregate into it. The aggregate is evenly distributed over the hot oil mat, then rolled into a smooth pavement surface. Our chip-seal-surfaced pavement is then sealed with a top layer, which is referred to as a fog seal. The curing time is typically 10 minutes, however care must be taken for the first week until the rocks (chips) completely orientate into the asphalt mat.
 The 2018 Construction Project map is color coded to show which streets will be slurry and chip sealed.  
Project Contact: Matt Powlison at [mpowlison@orcity.org](mailto:mpowlison@orcity.org).
- 2 **2018 OREGON CITY ROADWAY RECONSTRUCTION PROJECTS**—[www.orcity.org/publicworks/project/ci-18-001](http://www.orcity.org/publicworks/project/ci-18-001)  
This "reconstruction" work, also paid for using the Pavement Maintenance fee, varies depending upon the needs of a roadway and may be as simple as an overlay on existing pavement, grinding existing travel lane pavement and inlaying new pavement or even complete reconstruction of a roadway. The 2018 Construction Project map is color coded to show the roadways that are receiving this treatment. Project Contact: Matt Powlison at [mpowlison@orcity.org](mailto:mpowlison@orcity.org).
- 3 **2018 IN HOUSE PAVING PROJECTS**—[www.orcity.org/publicworks/project/ci-18-008-house-paving-projects](http://www.orcity.org/publicworks/project/ci-18-008-house-paving-projects)  
In order to maximize resources, City crews tackle some of the less complex paving jobs on their own using the street crew supplemented by summer workers. City crews are able to efficiently utilize equipment already owned by the City for pavement inlay work (traffic lane replacement) for these in house paving projects. Project Contact: Matt Powlison at [mpowlison@orcity.org](mailto:mpowlison@orcity.org).
- 4 **12<sup>TH</sup> & WASHINGTON SIGNAL INSTALLATION**—[www.orcity.org/publicworks/project/ci-16-014](http://www.orcity.org/publicworks/project/ci-16-014)  
To create a safe and efficient transportation system at the intersection of 12<sup>th</sup> & Washington, the City will remove the existing pedestrian actuated crossing and overhead flashing lights, reestablish a continuous bike lane, install a new traffic signal, and reconstruct the ADA curb ramps. Construction is expected to be completed by fall, 2018. Project Contact: Dayna Webb at [dwebb@orcity.org](mailto:dwebb@orcity.org).
- 5 **15<sup>TH</sup> STREET STORM SEWER IMPROVEMENTS**—[www.orcity.org/publicworks/project/ci-17-009](http://www.orcity.org/publicworks/project/ci-17-009)  
Replace two sections of existing stormwater system piping on 15th Street: one section between Center Street and Main Street, and the other section between JQ Adams and Jackson Street. Roadway reconstruction previously planned for 2017 will be completed once the storm sewer work is complete. Project Contact: John Burrell at [jburrell@orcity.org](mailto:jburrell@orcity.org).
- 6 **HIGH STREET WATERLINE REPLACEMENT PROJECT**—[www.orcity.org/publicworks/project/ci-17-012](http://www.orcity.org/publicworks/project/ci-17-012)  
This project includes replacement of 2,400 feet of cast iron waterline, fire hydrants, and water services with new water mains, new fire hydrants, and new water services between South 2<sup>nd</sup> Street and 3<sup>rd</sup> Street. Project Contact: John Burrell at [jburrell@orcity.org](mailto:jburrell@orcity.org).
- 7 **HAZELWOOD DRIVE SANITARY SEWER IMPROVEMENTS**—[www.orcity.org/publicworks/project/ci-16-005](http://www.orcity.org/publicworks/project/ci-16-005)  
This project will replace and upsized approximately 2,700 feet of sewer line along Warner Parrott Road and Hazelwood Drive. Where possible, some realignment of the public sewer may be performed to move it out of private property easements. Project Contact: Jon Archibald at [jarchibald@orcity.org](mailto:jarchibald@orcity.org).
- 8 **BEAVERCREEK SANITARY SEWER PROJECT**—[www.orcity.org/publicworks/project/ci-16-013](http://www.orcity.org/publicworks/project/ci-16-013)  
This project is complete except for final traffic markings and includes a new gravity sanitary sewer in Beaver Creek Road extending a public sewer line from Marjory Lane to the Oregon City High School. The new sewer replaced the existing private, undersized sewer to the Oregon City High School and accommodates future development in the Beaver Creek Road Concept Area. Project Contact: Jon Archibald at [jarchibald@orcity.org](mailto:jarchibald@orcity.org).
- 9 **2018 WATERLINE SYSTEM IMPROVEMENTS PROJECTS**—[www.orcity.org/publicworks/project/ci-18-006](http://www.orcity.org/publicworks/project/ci-18-006)  
This project includes replacement of 2,400 feet of cast iron waterline, fire hydrants, and water services with larger waterlines, new fire hydrants, and new water services. The waterline locations are Center Street from 7th Street to 10th Street, Warner Street from Molalla Avenue to Prospect Street, and Cherry Street from Holmes Lane to Park Drive. Project Contact: John Burrell at [jburrell@orcity.org](mailto:jburrell@orcity.org).
- 10 **PRIVATE DEVELOPMENT PROJECTS**—[www.orcity.org/projects](http://www.orcity.org/projects) (search for "Land Use" project types)  
Larger/Community Interest Projects—Development of private property for commercial or residential use, all of which have gone through the Planning Division's ([www.orcity.org/planning](http://www.orcity.org/planning)) land use process. These parcels are usually managed by a private development team with building permits and inspections handled by the City's Building Division ([www.orcity.org/building](http://www.orcity.org/building)). Oregon City Public Works inspects work done to connect to City utilities and work performed in City rights-of-way (streets, sidewalks, easements). Project Contact: Aleta Froman-Goodrich at [afroman-goodrich@orcity.org](mailto:afroman-goodrich@orcity.org).

**Disclaimer:** The projects identified are anticipated to be constructed during the 2018 construction season. Construction is contingent upon funding, logistics and other factors. Projects identified are provided based on the information available to the City at the time of publication. It is possible that projects/segments may be removed from the construction schedule or that other projects not identified may be completed.



# OC 2018 Construction Program - (Underground Utilities)

- ❖ Beaver Creek Road Sewer Extension Project – **Complete**
- ❖ 15th Street Sewer and Storm Pipe Repairs – **Under Construction**
- ❖ High Street Waterline Replacement Project – **Construction Phase**
- ❖ Hazelwood Drive Sewer Moratorium Project – **Design Phase (Moratorium will need to be extended beyond October 1 deadline)**



# OC 2018 Construction Program (Transportation)

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- ❖ 2018 Preventive Maintenance and Reconstruction Projects – **Bid Awarded and Scheduled to begin Mid July – Early August**
- ❖ In-House Paving Program – **Underway throughout the summer**
- ❖ 2018 Roadway Reconstruction Projects – **Bid Awarded and scheduled to begin Mid June**
- ❖ 15th Street Paving – **To be completed after the 15<sup>th</sup> Street Utility Work**
- ❖ 12th and Washington Signalization Project – **Under Construction**
- ❖ Molalla Avenue Regional Flexible Funds Grant (Beavercreek Road to Hwy. 213) – **2019 to 2021 Funding Timeline, however Metro and OC are discussing moving forward ahead of schedule**
- ❖ Meyers Road Extension Project including water, sewer, and storm extensions (Hwy 213 to High School Lane) – **Design Phase**

# ODOT Projects

- ❖ I-205 Paving (I-5 to Abernethy Bridge)
- ❖ I-205 Stafford Road to Abernethy Road (Video)
- ❖ 99E Rock Fall Protection Improvements Project - **Underway**
- ❖ Removal of the signal at Main Street & 6<sup>th</sup> Street - **Complete**
- ❖ 99E Tunnel Illumination Project (March – June 2019); Tumwater left turn prohibited



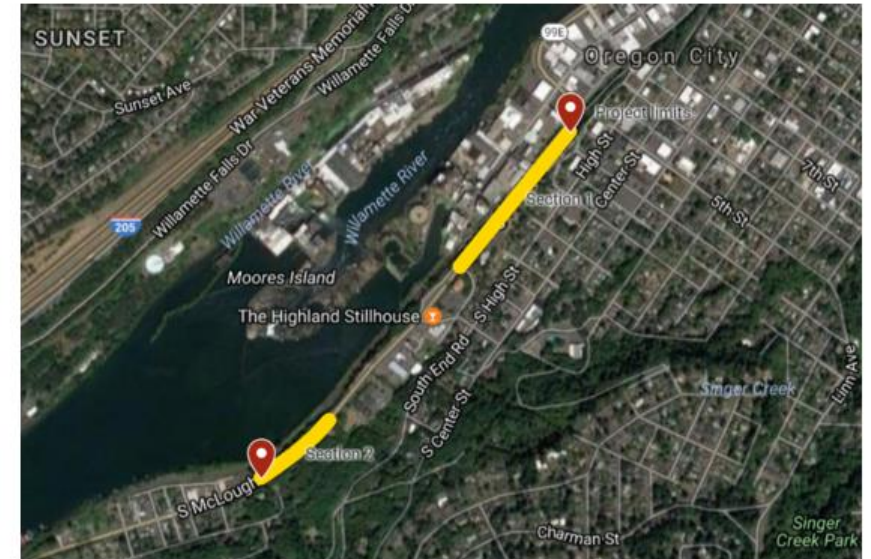
## OR 99E Rockfall Improvement Project

**Next week travelers on McLoughlin Boulevard in Oregon City will begin to experience traffic impacts.**

Beginning Monday, ODOT's contractor will prepare the work zone using periodic single lane closures. Wednesday the contractor plans to begin installing the barrier to separate the work zone from traffic.

We plan to work in the southern section under Old Canemah Park first and then move to the section at the south end of the Railroad Avenue tunnel.

Rock work could begin late next week or the week of June 11.



# ODOT 2018 Construction Maps

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- ❖ **Highway Inquiries** – call 511 or visit TRIP CHECK at this link:

<https://tripcheck.com/>

- ❖ **Portland Region Map of Project Locations:**

[http://www.oregon.gov/ODOT/Documents/2018\\_PortlandPanel.pdf](http://www.oregon.gov/ODOT/Documents/2018_PortlandPanel.pdf)

- ❖ **Search Function / Link to Weekly Updates / Link to Regions Around the State:**

<http://www.oregon.gov/ODOT/Regions/Pages/Region-1-Portland-Metro.aspx>



# General Distributors Site – 13895 Fir Street





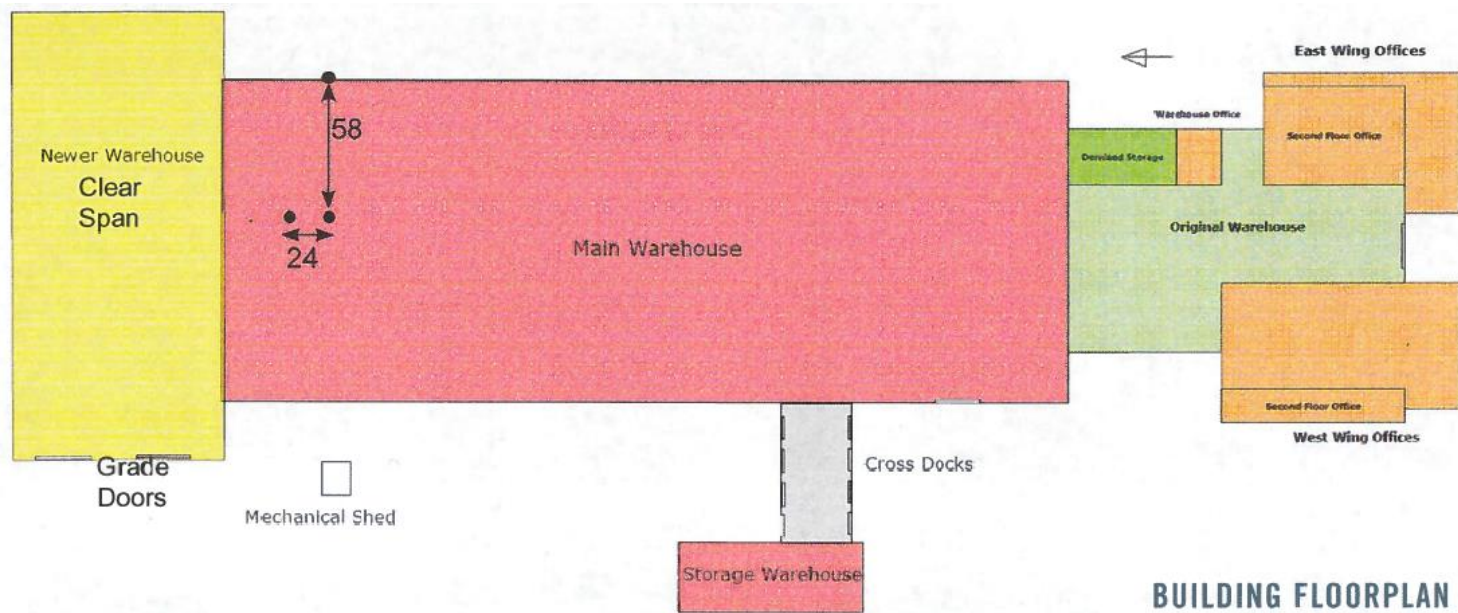
# Fir Street Property Acquisition

Purchase Price: \$7.1M

Zoning: General Industrial

Size 4.79 Acres

Fueling Station: 2 – 10,000 Gal Tanks





# Upper Yard Lawsuit Decision





# Alternate Mobility Targets Approved

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- ❖ **City Commission approved second reading on May 2, 2018. Adopt Alternative Mobility Target**
  - Maximum  $v/c = 1.0$ , 3 hours per day, annual average conditions
  - Add projects into the TSP
    - Westbound Right-Turn Merge Lane (D95)
    - Beaver Creek Road to Maple Lane Safety improvements (W84)
    - Sidewalk Infill (W83)
- ❖ **Documentation has been sent to ODOT for submittal to the Oregon Transportation Commission – Awaiting Submittal Schedule**
- ❖ **No Land Use Appeal on the Alternate Mobility Targets Approval**



# Railroad Quiet Zone

- ❖ City Commission Goal 1 – Cultivate an Environment for Successful Economic Development
  - Complete the pre-design of construction QZ improvements
  - Implement zone concurrent with a specific development or as a project that will encourage residential construction in the Downtown.



# Regional Conversations and Concerns

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- ❖ **TriMet Listening Session – May 29<sup>th</sup>**
- ❖ **TriMet Enhanced Transit**
- ❖ **Harmful Algae Blooms in Salem's drinking water**
- ❖ **Value Pricing (Tolling) in the Portland area**



# Other Topics

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- ❖ Molalla Avenue Fire Station – signal removal
- ❖ OCPW Staffing
- ❖ EnerGov Permitting System
- ❖ Public Works Week; May 20-26, 2018 (Equipment Rodeo)
- ❖ Maple Lane Speed Zone Reduction
- ❖ Transportation SDC Update
- ❖ Safe Routes to School, 20 MPH Speed Zones in Oregon City
- ❖ Trillium Park Drive Landslide





# Questions?