

# Private Utilities

## Public Works Engineering

Utility Advisory Committee  
December 1, 2016

# Overview

## Federal and State Level

- FCC regulates “Wired” and Wireless Communications
- WUTC regulates most Private Utilities at State Level

## Comprehensive Plan

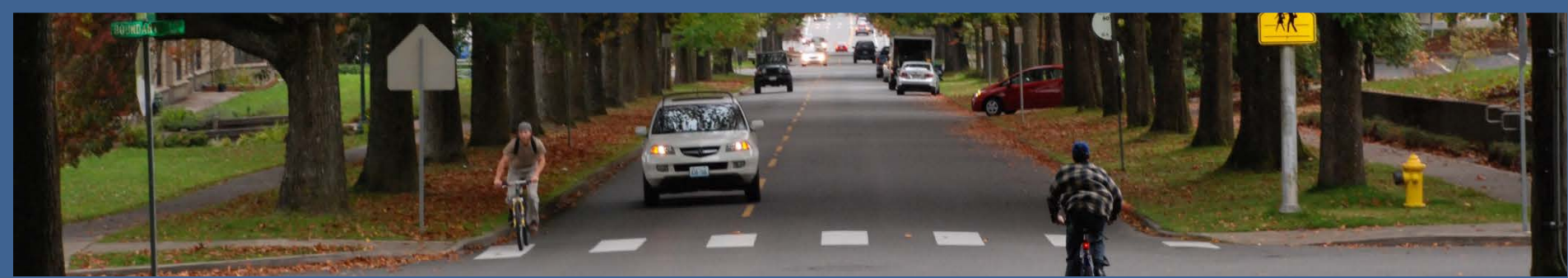
- Utilities Chapter – Coordination with Private Utilities

## Olympia Municipal Code

- Title 11 – Telecommunications and Telecomm. Facilities
- Chapters 18.44 and 18.46 – Antennas and Wireless Facilities

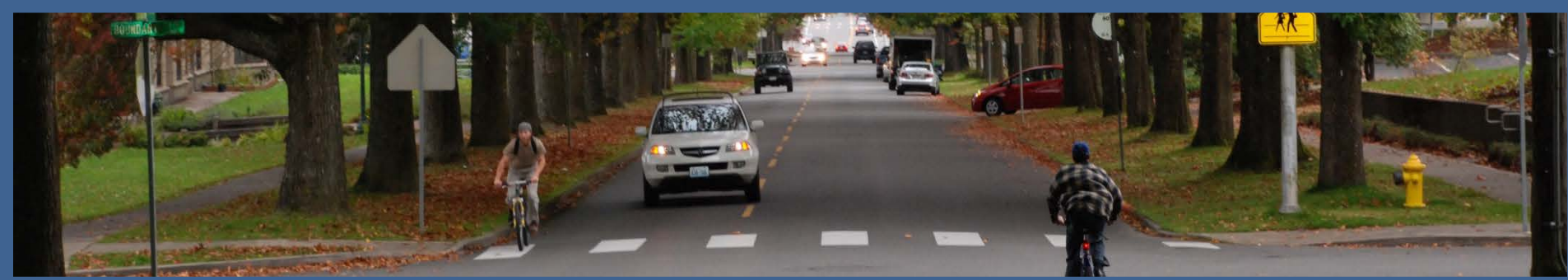
## Engineering Design and Development Codes

- 2.050 – Sewer, Water, Drainage Facilities and Private Utilities
- 2.060 – Franchise Utilities
- Ch. 6 – Water, Appendix 2 – Telecomm. Equipment on Reservoirs



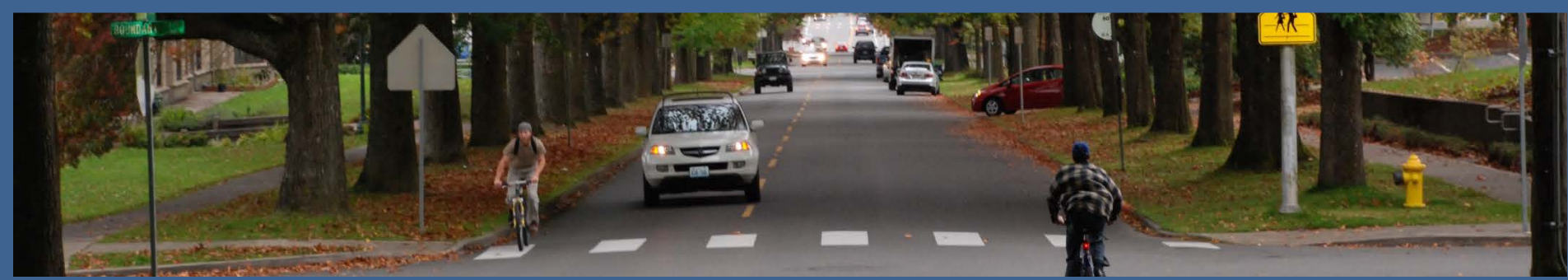
# Comp Plan Goals

- GU15 - Cooperation and coordination exist among jurisdictions and private utility providers
- GU16 – Private utilities are located underground...
- GU17 - Private utilities will be located in the same area
- GU22 – Work towards a City fiber optic system



## OMC/EDDS Nexus

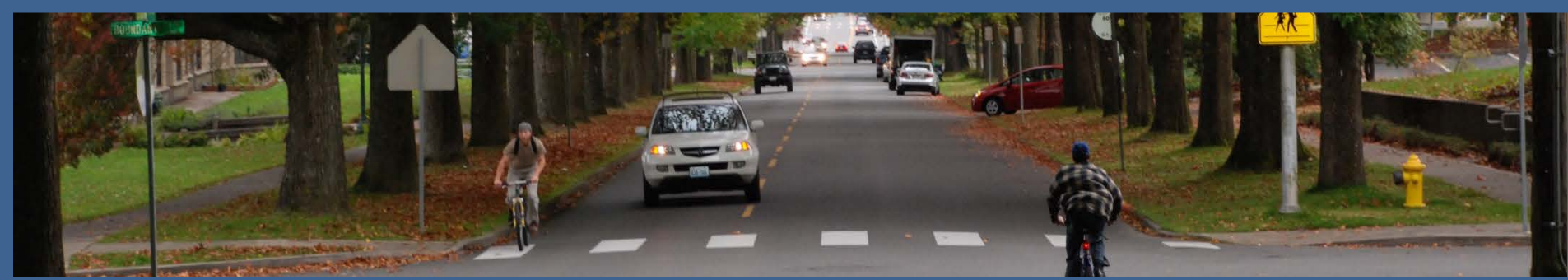
- OMC Title 11 – Telecommunications and Telecommunications Facilities
- EDDS 2.050 - Sewer, Water, Drainage Facilities and Private Utilities
- EDDS 2.060 - Franchise Utilities
- Appendix 2 of Ch. 6 – Telecomm. Facilities on Water Storage Tanks



# Master Use Permits\*

- Astound Broadband (Wave Communications)
- Noel Communications
- Electric Lightwave (Integra Telecomm)

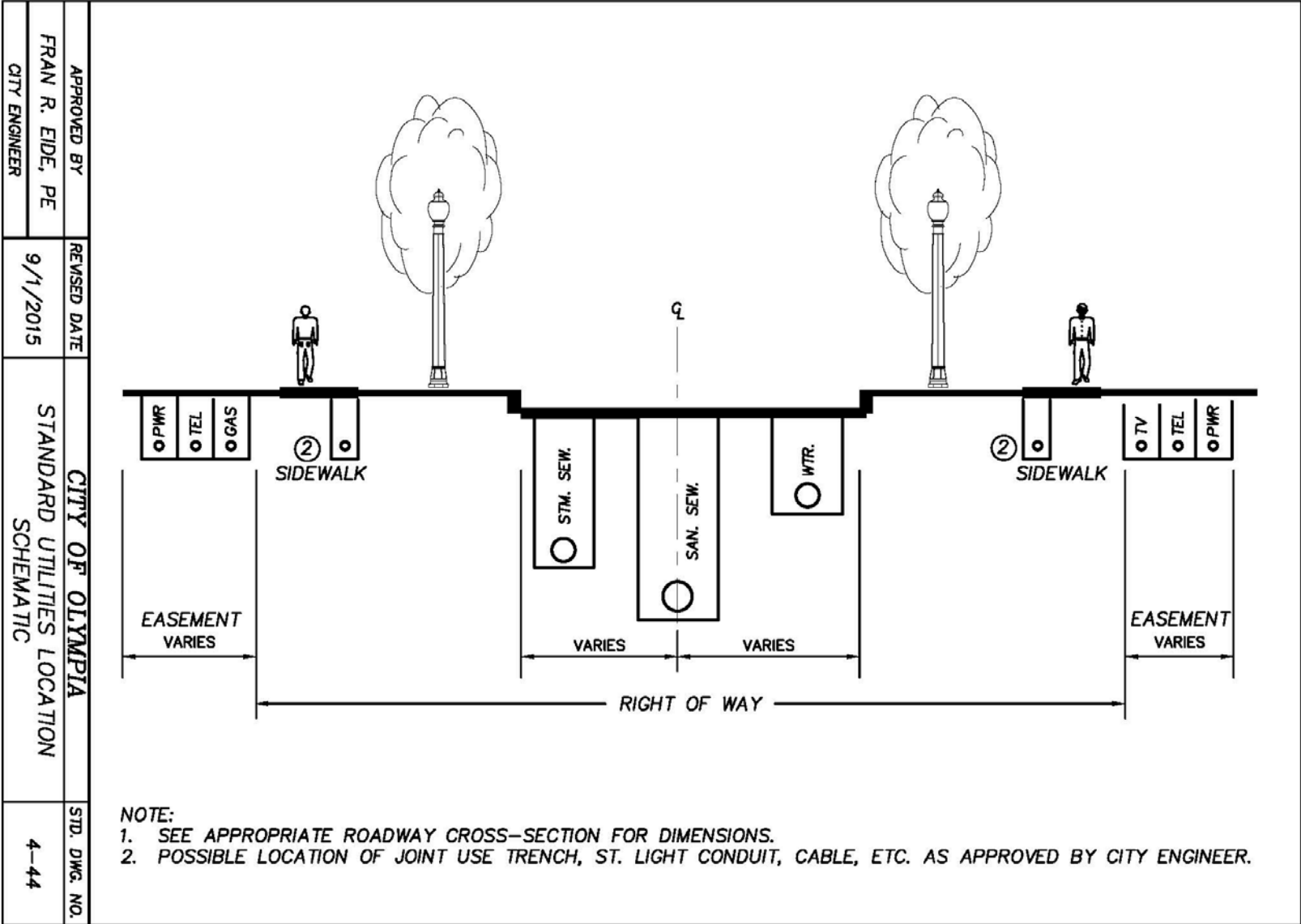
*\*Additionally, Mobilitee and Verizon Wireless have applied for Master Use Permits*



# Franchises

- Puget Sound Energy – gas & electric
- Comcast (Thurston Co.)

*Note: Century Link has no Master Use Permit or Franchise in the City*



NOTE:  
 1. SEE APPROPRIATE ROADWAY CROSS-SECTION FOR DIMENSIONS.  
 2. POSSIBLE LOCATION OF JOINT USE TRENCH, ST. LIGHT CONDUIT, CABLE, ETC. AS APPROVED BY CITY ENGINEER.



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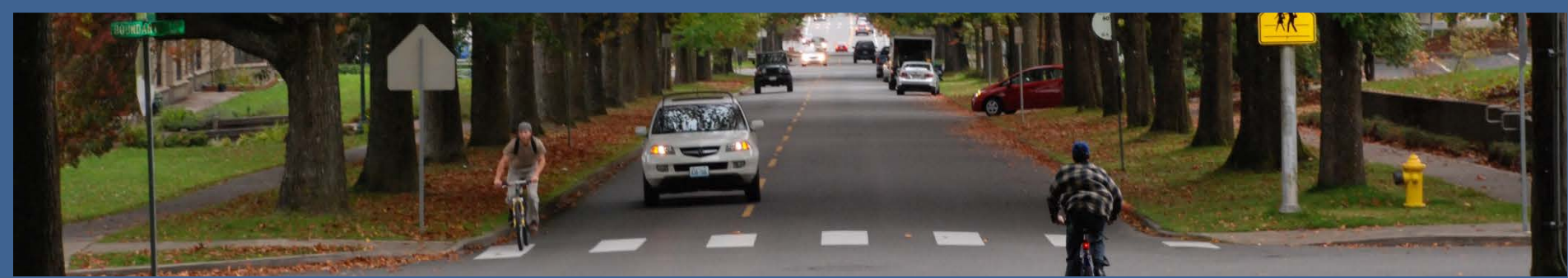






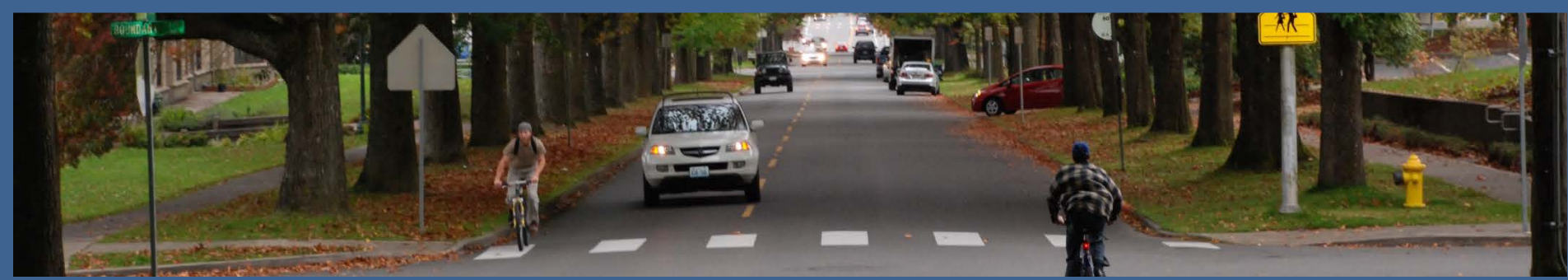
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## Current Efforts

- PSE Underground Management Plan
- Pavement Restoration Fee Coordinating Committee (No-Cut Ordinance)
- Process for reviewing above-ground facilities in the right of way
- Telecommunications on water reservoirs



## Future Efforts

- Re-writing EDDS Private Utilities and Franchises section
- Updating Title 11 OMC
- Renegotiating PSE Franchise
- Entering into new MUPs and Franchises

# Questions?



# Hyperlinks

- Code Publishing site:
  - <http://www.codepublishing.com/WA/Olympia/>
- WUTC site:
  - <https://www.utc.wa.gov/regulatedIndustries/utilities/Pages/default.aspx>