

# **WSDOT Town Hall Briefing**

Steve Roark, Assistant Region Administrator

**Enumclaw Fire Department 1330 Wells Street Enumclaw**

**December 10, 2018**

Roger Millar, P.E., AICP, Secretary of Transportation  
Keith Metcalf, P.E., Deputy Secretary of Transportation

- Robust economy brings challenges
- SR 410 Study
- SR 162 Spiketon Creek Bridge
- Upcoming Work
- Questions

# Robust economy brings challenges

- Washington's economy is booming
  - Greater population and employment
  - Worsening congestion as a result
  - Population up 3.9% in PSRC counties (King, Kitsap, Pierce, Snohomish) from 2014 to 2016
- 2017 Corridor Capacity Report – data from 2014 to 2016:
  - 3.2% increase in passenger vehicle registration
  - 4.3% increase in drivers
  - Travel time changes:
    - AM – Olympia to Tacoma up 17%
    - AM – Tacoma to Federal Way up 19%
    - PM – Federal Way to Tacoma up 12%
    - PM – Tacoma to Olympia – No change (due to ramp meters installed in 2015 through JBLM)



## **Near-term Strategies {2025} Cost (in millions)**

- Transportation Demand Management (TDM) - \$0.5
- Intelligent Transportation Systems (ITS) - <\$0.5
- Driver Education and Outreach - \$<0.5
- Active Transportation Strategies - <\$0.5
- Incident Management - <\$0.5
- Add Right Turn Pocket to WB SR 410 at Park Avenue - \$0.8

## **Mid-term Strategies {2030}**

- Convert Main Street Signal to Roundabout - \$3.15
- Convert Park Avenue Signal to Roundabout - \$3.27
- Close 241st, install roundabout at 244th Ave - \$2.01
- Convert SR 165 Signal to Roundabout - \$5.66
- Convert Mundy Loss Signal to Roundabout - \$3.72
- Convert 234th Ave E/233rd Ave E Signal to Roundabout - \$3.11
- Realign Semanski St/S 252nd and install a Roundabout - \$2.04

## **Long-term Strategies {2040}**

- Widen SR 410 to 3 lanes (*SR 165 to Park Avenue*) - \$9.88
- Widen SR 410 to 4 lanes (*Mundy Loss to Park Avenue*) - \$20.98
- Install Roundabout at Cole Street - \$2.05
- Install Roundabout at 254<sup>th</sup> - \$2.19

## **Strategies Beyond 2040**

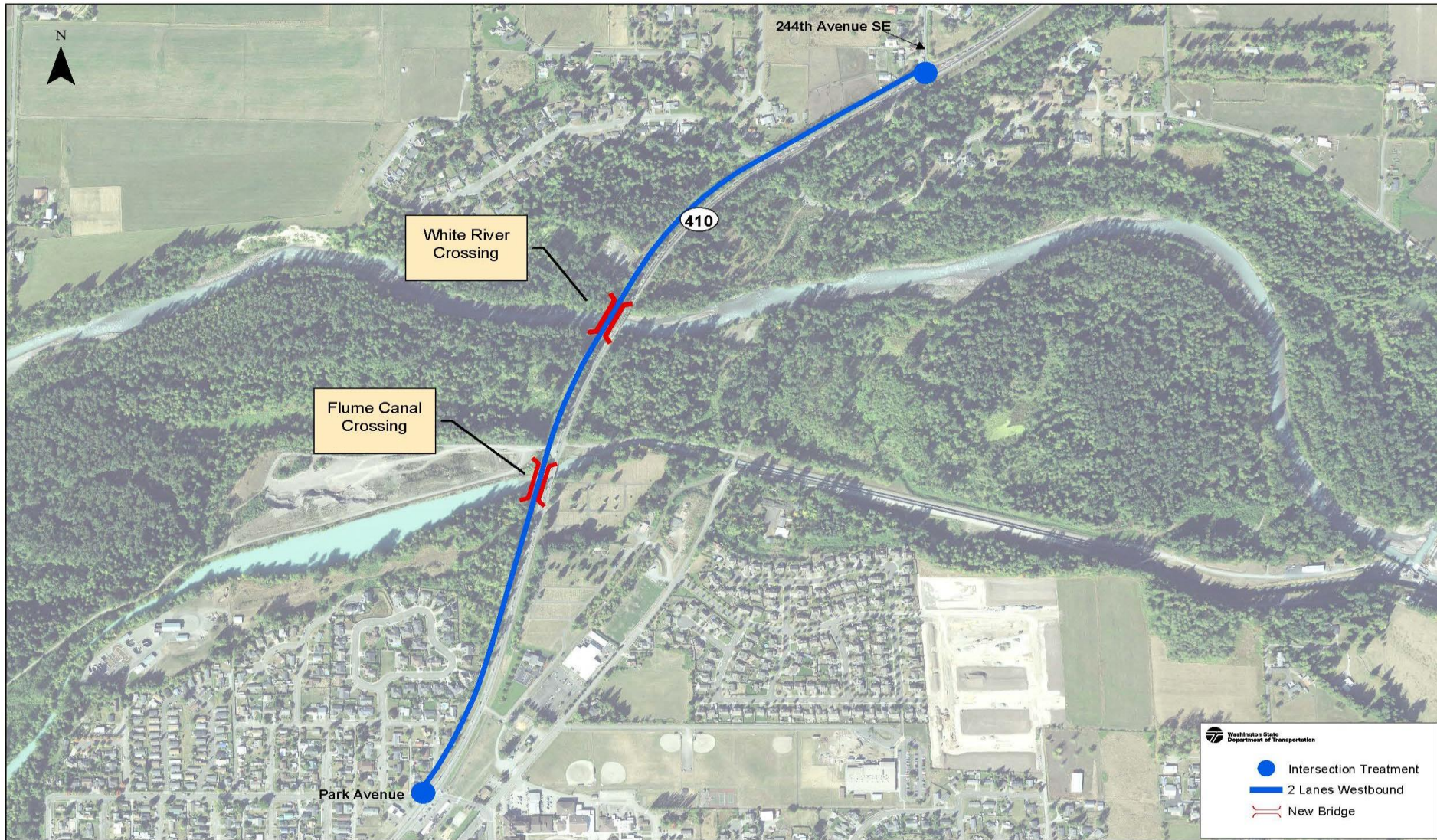
- Widen SR 410 to 5 lanes (*234th to Roosevelt, MP 16.8 - 24.3*) - \$67.58
- Widen SR 410 to 4 lanes (*Park Ave to 244th Ave SE*) - \$39.28

# SR 410 Study





# SR 410 Study

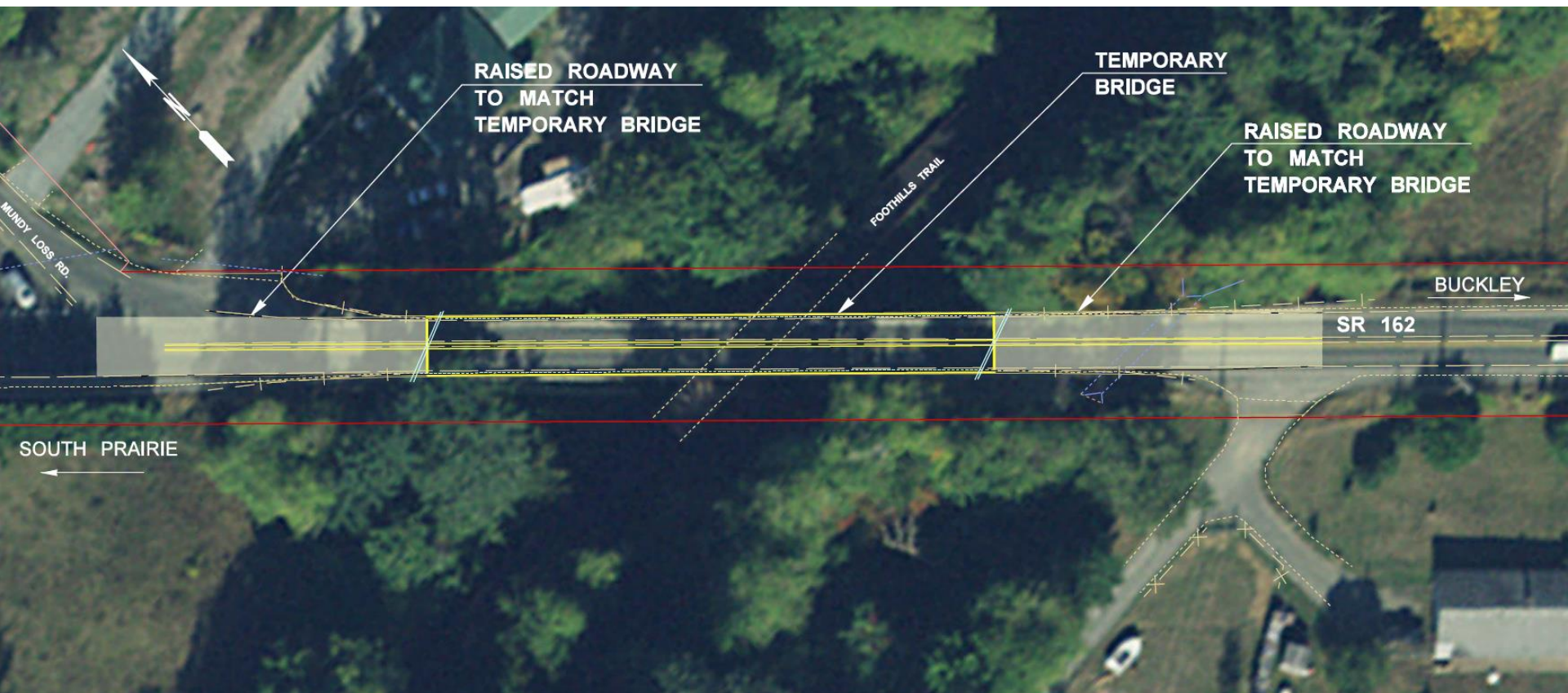




# SR 410 Study

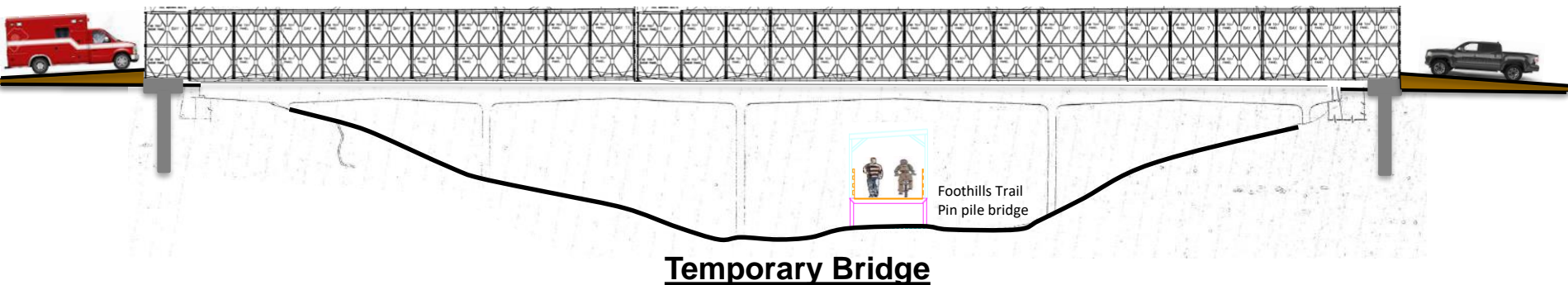
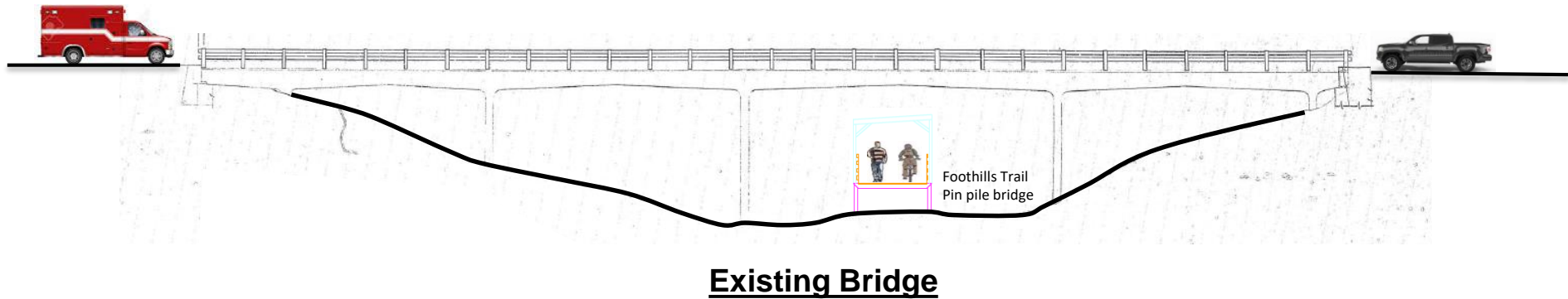


# SR 162 Spiketon Bridge



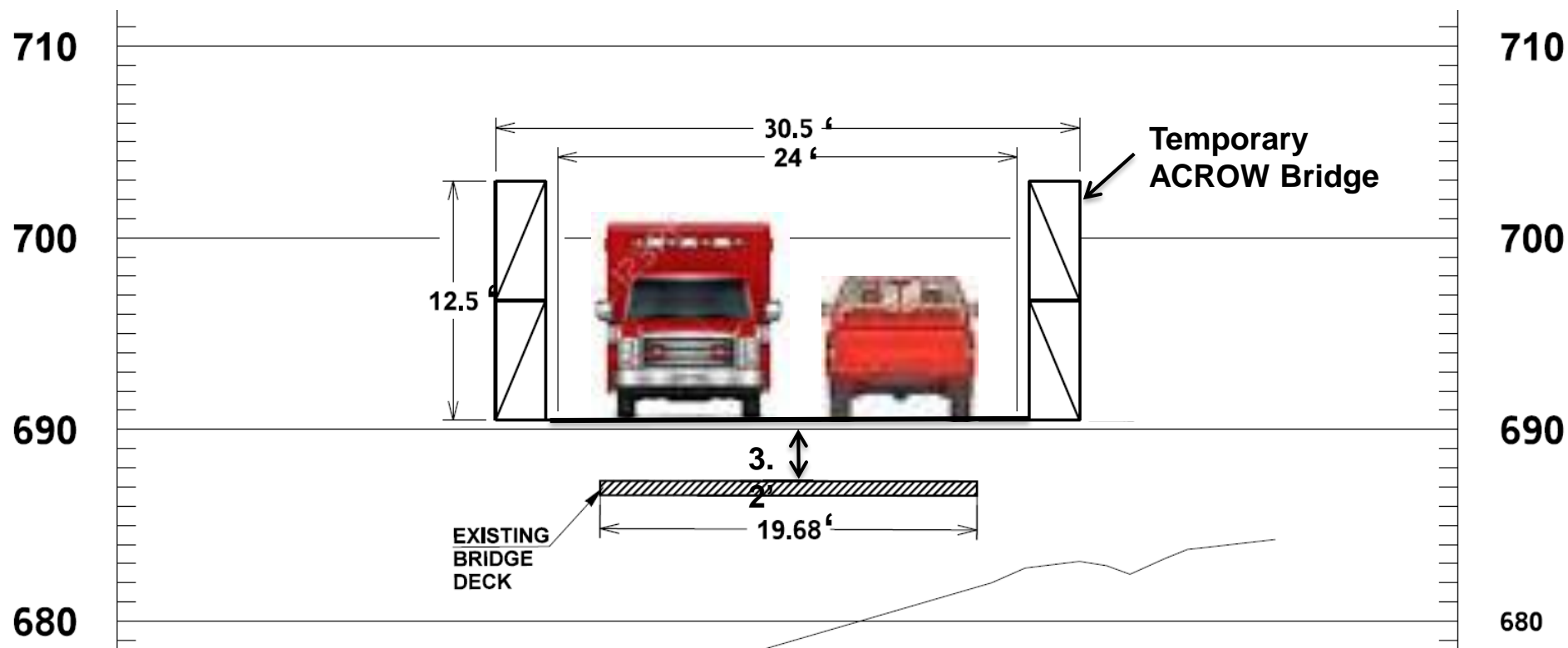


# SR 162 Spiketon Bridge



- Scheduled to be open to traffic in summer 2019

# SR 162 Spiketon Bridge



# SR 162 Spiketon Bridge



**Examples of ACROW Bridges  
Similar to what will be installed over the SR 162, Spiketon Bridge**



# Upcoming Projects



- **SR 162/96th St E to Orville Rd – Paving:** Summer 2020, \$2.5 million
- **SR 410/ Main Ave to W of 166th Ave - Install Cable Barrier:** Summer 2020, \$0.5 million
- **SR 167/SR 410 to SR 18 - Congestion Management:** Starts Summer 2021, \$30+ million
- **SR 167/On-ramp to SR 512 to King Co. Line – Paving:** Summer 2021, \$1.5 million
- **SR 165/Lilly Cr Rd to 112th St - BST, ADA & Bridge Repair:** Summer 2022, \$1.8 million
- **SR 165/Carbon River Bridge - Bridge Painting:** Summer 2025, \$1.7 million

# Questions?

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