

2017 – 2022

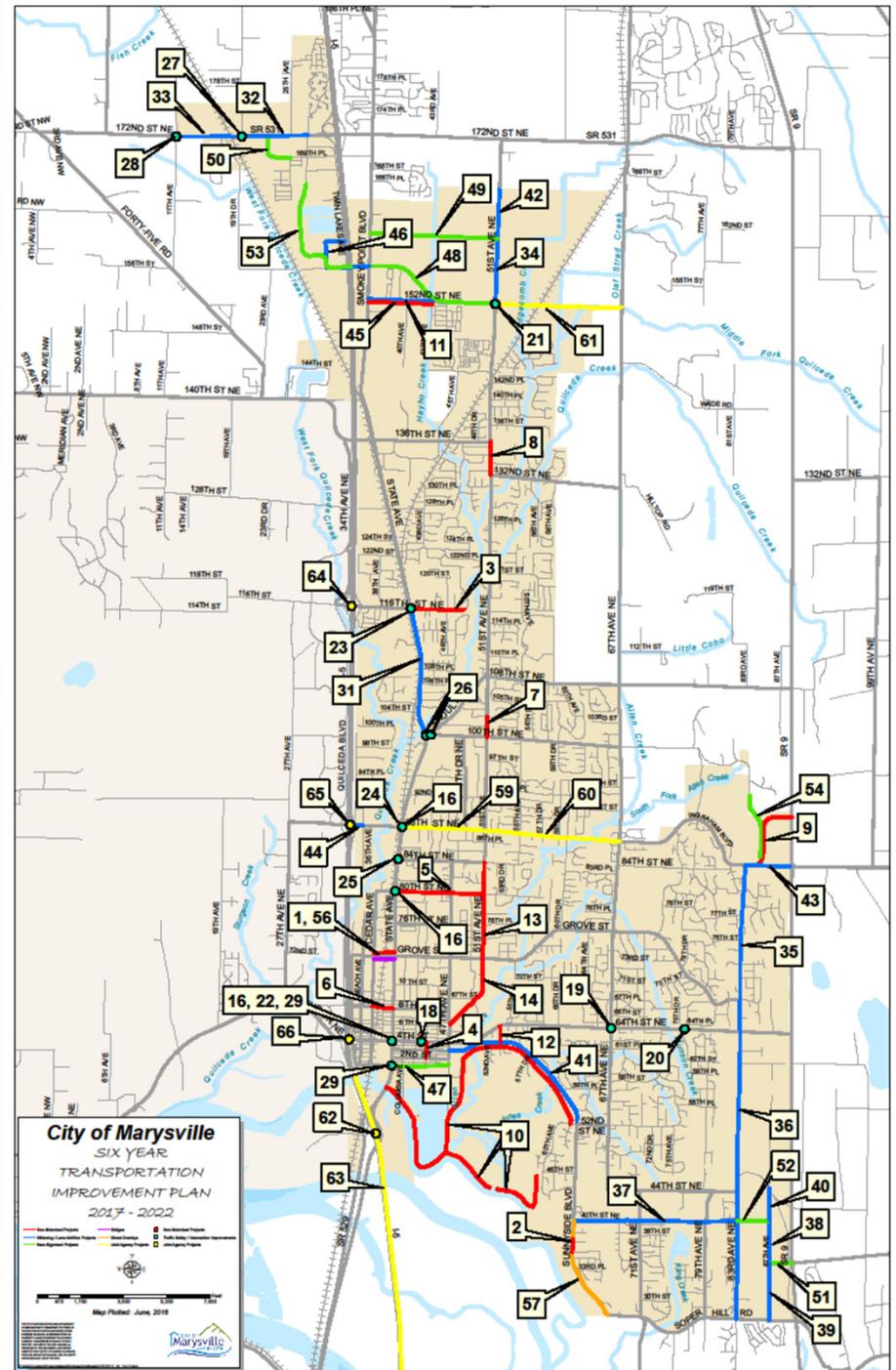
Six-year

Transportation Improvement Program (TIP)

June 27, 2016
City of Marysville
Public Works



2017-2022 Transportation Improvement Program



Six – Year TIP Summary

- Total Program (6 years) \$404 million
 - Up \$169 M from 2016 due to Connecting WA (\$153 M investment in infrastructure of the next 6 years)
- 2017 Estimated Program \$19.85 million
 - \$1.60 M Transportation Benefit District
 - \$2.29 M City Funded
 - \$1.68 M Grant funded
 - \$200K Snohomish County – ILA for 88th St NE
 - \$10.0M WSDOT Connecting WA for SR 529/I-5, 116th Interchange and 88th Interchange(pending)
 - \$2.75M Developer
 - \$1.33 M City Unfunded

Funding Sources

- City Funds
 - Real Estate Excise Tax (REET)
 - Motor Vehicle Fuel Tax (MVFT)
 - Traffic Impact Fees and Mitigation
 - Bonds or Loans
- Other Funds
 - Transportation Benefit District (TBD)
 - Local Improvement Districts (LID)
 - Federal Grants and State Grants such as:
 - Community Development Block Grant (CDBG)
 - Transportation Improvement Board (TIB)
 - Safe Routes to School Program (SRTS)
 - Pedestrian and Bicycle Program (PED-BIKE)
 - Highway Safety Improvement Program (HSIP)
 - Surface Transportation Program (STP)
 - Congestion Mitigation Air Quality (CMAQ)
 - Freight Mobility Strategic Investment Board (FMSIB)
 - Transportation Investment Generating Economic Recovery (TIGER)
 - Snohomish County – 88th St NE ILA
 - WSDOT – Connecting Washington projects

Significant Projects

I-5 Improvements

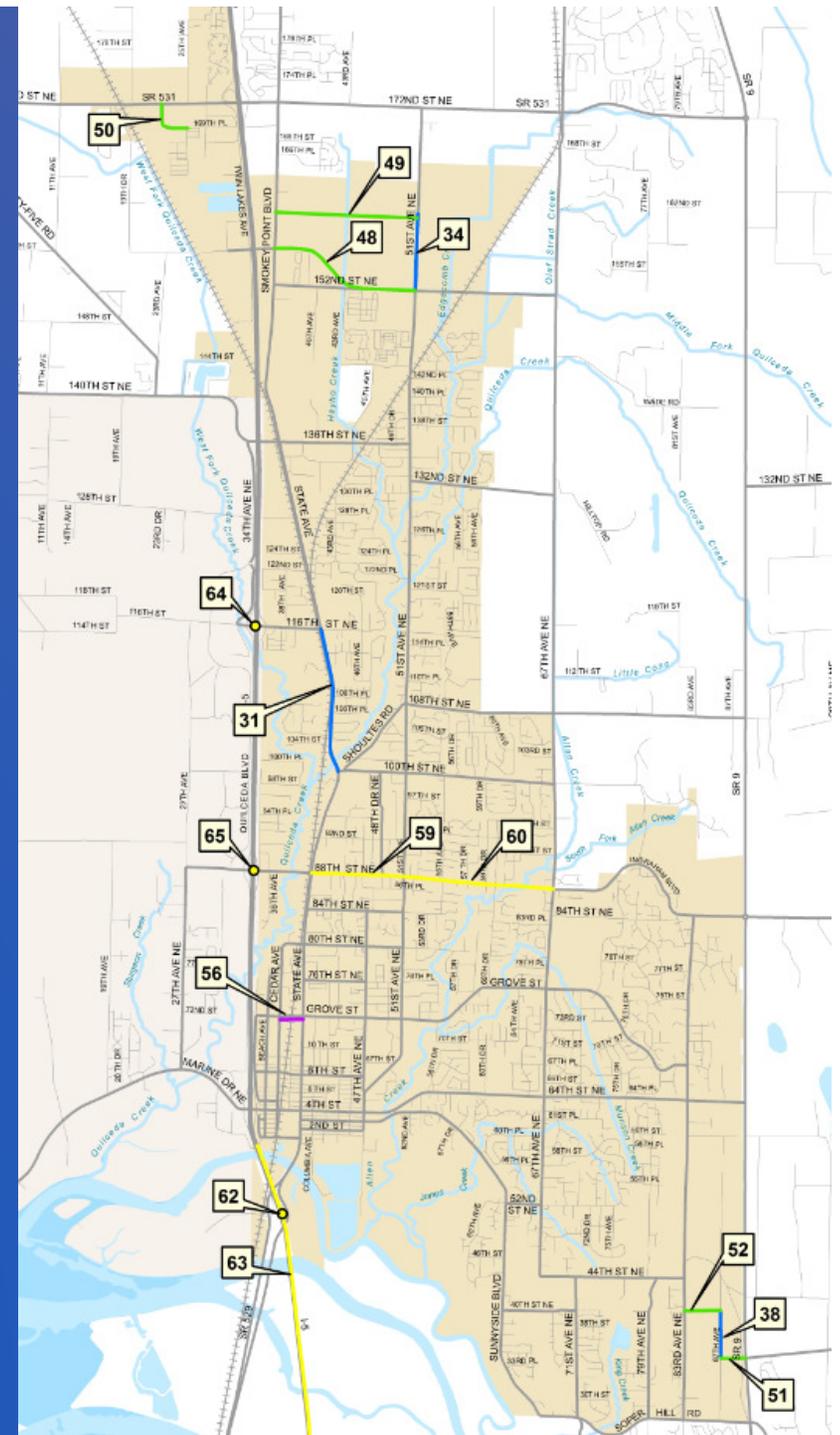
- SR 529 / Interstate 5 Interchange
- I-5 NB Peak Use Shoulder Lane
- 116th St NE / Interstate 5 Interchange
- 88th St NE / Interstate 5 Interchange (as programmed)

Arterial Improvements

- State Avenue from 100th to 116th
- First Street Bypass
- 88th St NE Corridor
- Grove Street Overcrossing

Economic Development

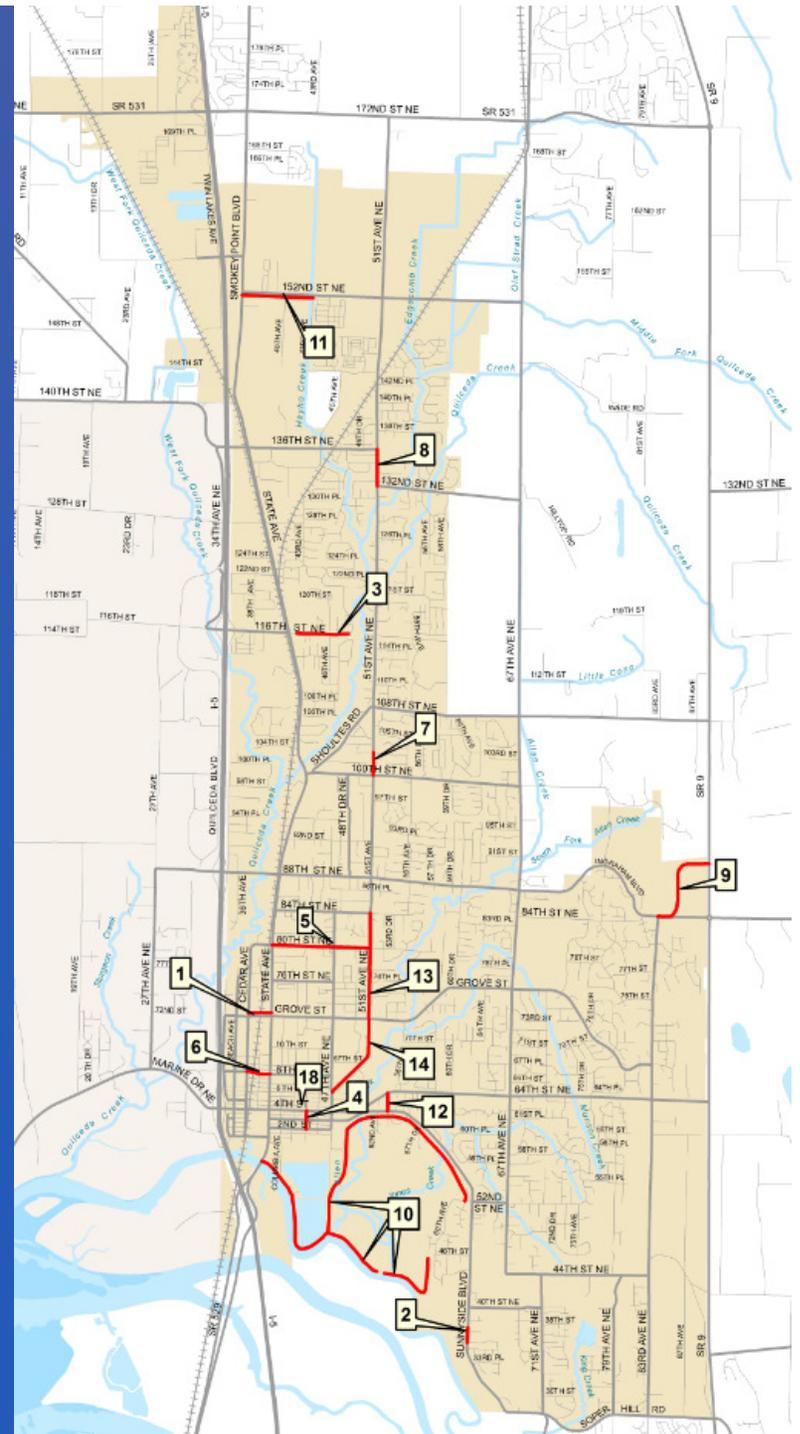
- 156th, 160th, 51st – Smokey Point Industrial Center
- 23rd Ave NE/169th St NE – Lakewood Neighborhood
- 35th, 87th, 40th – Whiskey Ridge



Non-Motorized Projects

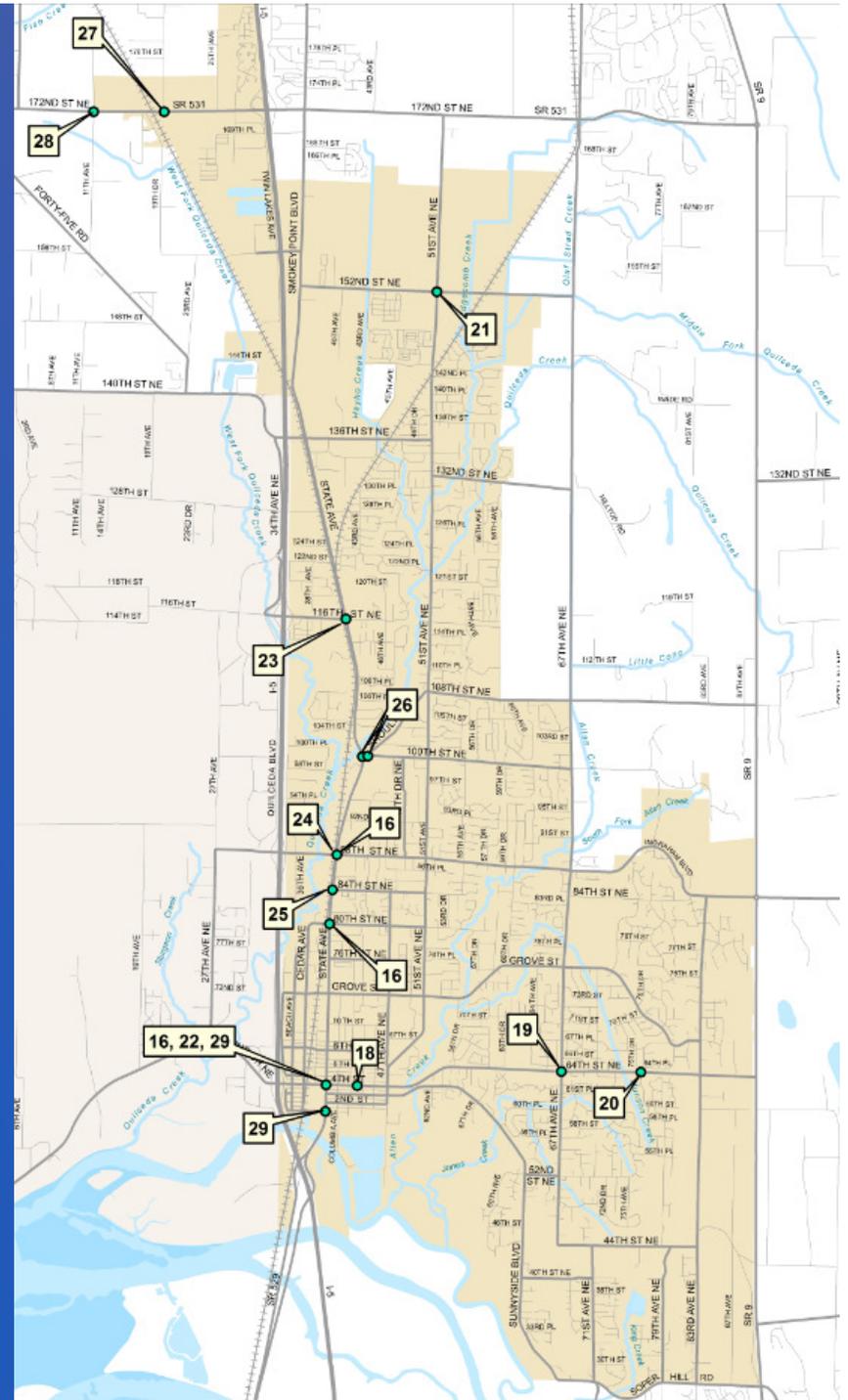
- 6 Year Total - \$17.57M
- 2017 Estimated Program - \$1.07M
 - \$34K City
 - \$425K TBD
 - \$606K Grant
- 2017 Projects
 - Grove Street Ped & Bike* - likely completed in 2016
 - Sunnyside Elementary Safe Routes to School* - includes \$205 SRTS Grant
 - Marshall Elementary Safe Routes to School* - includes \$230 SRTS Grant
 - Quinn Avenue Sidewalk – includes \$146K CDBG
- New/Modified Projects
 - Quinn Avenue Sidewalk
 - 80th St NE Non-Motorized*: includes bike lanes from State Ave to 47th Ave NE, CMAQ
 - Cascade Elementary Safe Routes to School
 - Shoultes Elementary Safe Routes to School
 - Ebey Waterfront Trail – includes additional segments as part of Master Plan
 - 152nd St NE Shoulder – TBD project

*Transportation Benefit District funds have been used as match towards grants.



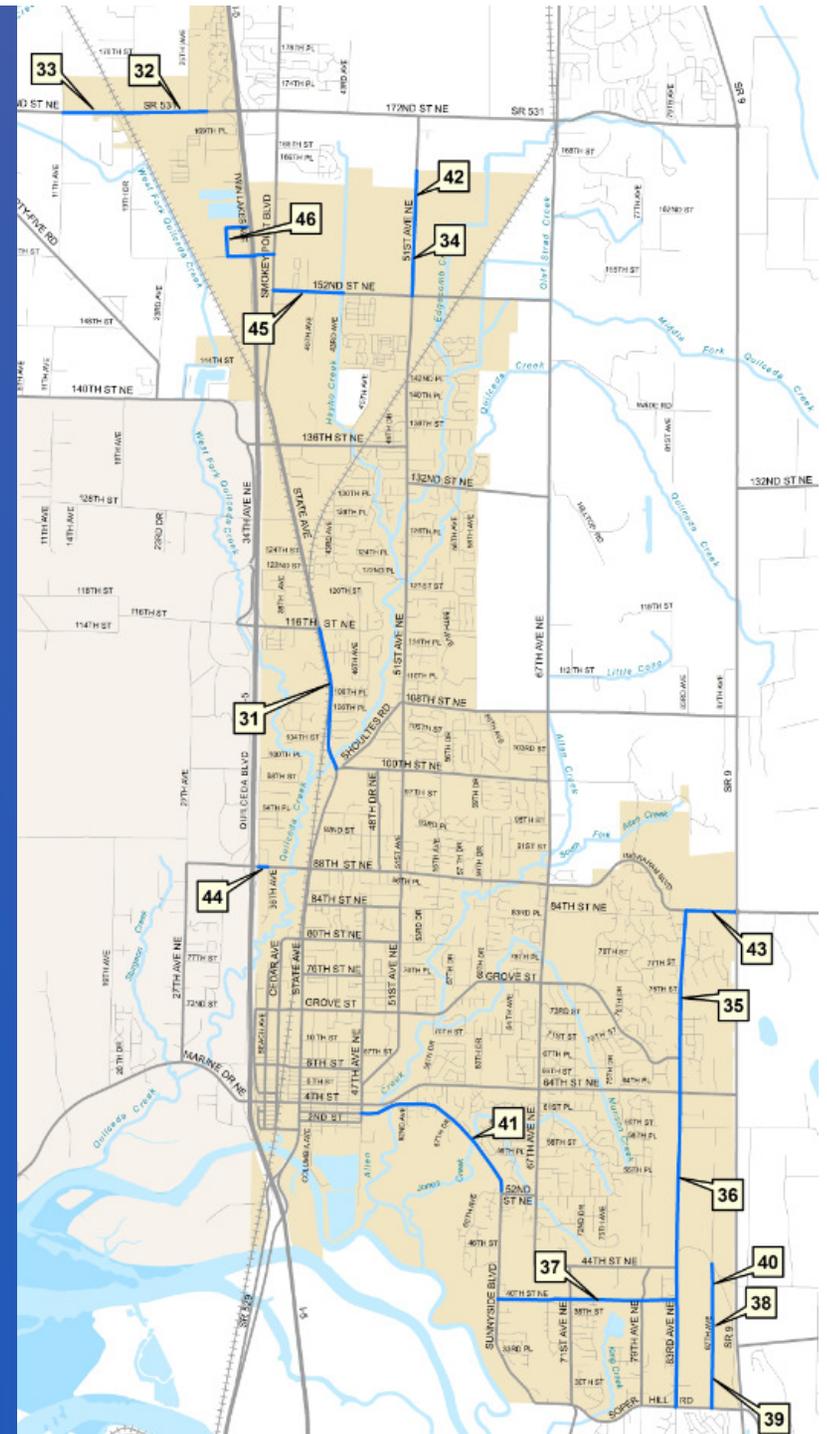
Traffic Safety & Intersection Improvements

- 6 Year Total- \$18.73M
- 2017 Estimated Program - \$1.13M
 - \$125K City
 - \$1.08M Grant
 - \$50K Unfunded
- 2017 Projects
 - State Ave – 1st to 88th - \$605K HSIP Grant
 - Citywide Intersection Safety Improvements - \$420K HSIP Grant
 - SR528 Pedestrian Signal – likely completed 2016
- New/Modified Projects
 - Multi-lane roundabout at 172nd St NE and 19th Ave NE per Lakewood Master Plan
 - Single-lane roundabout at 172nd St NE and 11th Ave NE per Lakewood Master Plan
 - City Center Access Improvements on State Avenue between 1st and 4th as per Transportation Comprehensive Plan.



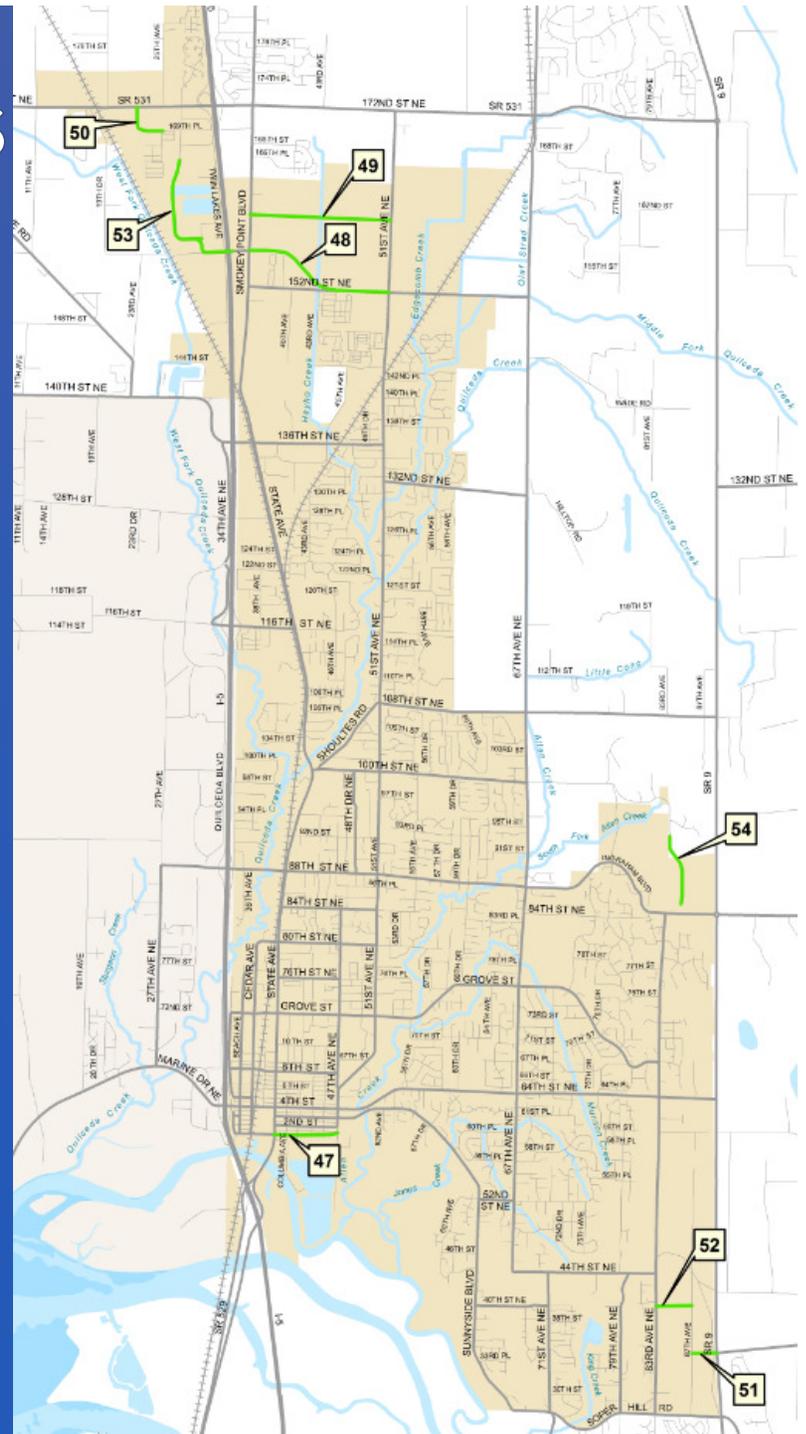
Widening/Lane Addition Projects

- 6 Year Total - \$17.57M
- 2017 Estimated Program - \$3.10M
 - \$200K City
 - \$2.75M Developer
 - \$150K Unfunded
- 2017 Projects
 - State Avenue: 100th St NE to 116th St NE – Predesign Phase/Evaluate Quil Ceda Creek
 - 51st Ave NE: 152nd St NE to 160th St NE – Smokey Point Industrial Center
- New/Modified Projects
 - 172nd St NE: 11th Ave NE to 19th Ave NE
 - 51st Ave NE: 152nd St NE to 160th St NE
 - 83rd Ave NE: Soper Hill Rd to SR 528
 - 83rd Ave NE: SR 528 to 84th St NE
 - 87th Ave NE: Soper Hill Rd to Sunnyside School Rd
 - 40th St NE: Sunnyside Blvd to 83rd Ave NE
 - 84th St NE: 83rd Ave NE to SR 9
 - 152nd St NE: Smokey Pt Blvd to 43rd
 - 156th St NE Route Improvements



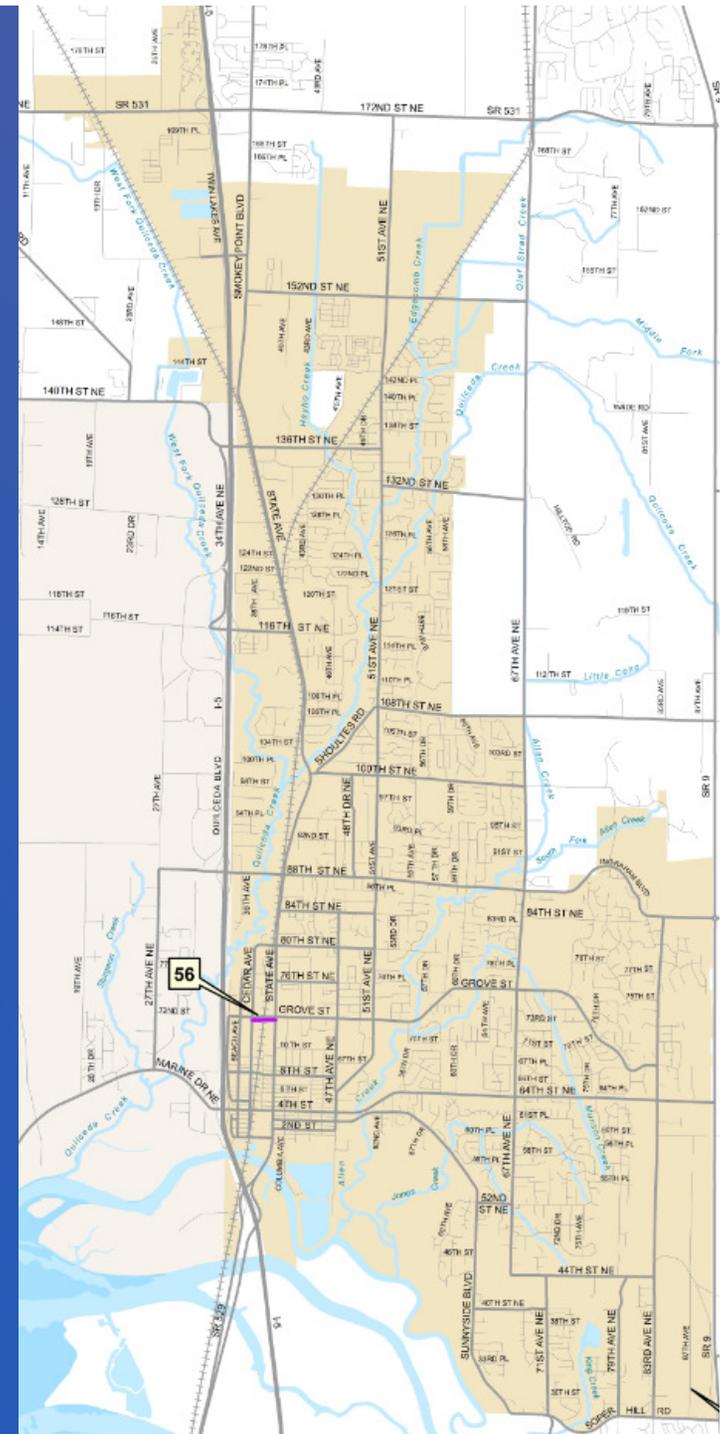
New Alignment Projects

- 6 Year Total - \$61.0M
- 2017 Estimated Program - \$1.88M
 - \$750K City
 - \$1.13M Unfunded
- 2017 Projects
 - First Street Bypass – design and right-of-way
 - 156th St NE, 160th St NE – Smokey Point Industrial Center
 - 23rd Ave NE/169th St NE – construct interim connection
- New/Modified Projects
 - 160th St NE: Smokey Point Blvd to 51st Ave NE
 - 35th St NE: SR9/SR92 to 87th Ave NE
 - 40th St NE: 87th Ave NE to 83rd Ave NE
 - 87th Ave NE: 84th St NE to 98th St NE



Bridge Projects

- 6 Year Total - \$22.0M
- 2017 Estimated Program - \$75K
 - \$75K City
- 2017 Projects
 - Grove Street Overcrossing – prepare cost benefit analysis, federal grant application
- New/Modified Projects
 - Grove Street Overcrossing



Pavement Preservation

- 6 Year Total - \$8.30M
- 2017 Estimated Program -
 - \$1.18M TBD
- 2017 Projects
 - Annual Pavement Preservation from the Transportation Benefit District 10-year Project List

Sunnyside Blvd Overlay (40th St NE to 29th PI NE)
- Transportation Benefit District funds have been used as match towards grants.

STP grant = \$497K

TBD match = \$153K

