2023 MSTIP PROJECT NOMINATIONS

CITY COUNCIL MEETING APRIL 11, 2022



MSTIP OVERVIEW

- The Major Streets Transportation Improvement Program (MSTIP) constructs improvements along major streets in Washington County benefitting bicyclists, pedestrians, drivers and bus riders.
- MSTIP is funded by property taxes.
- * ~\$200 million available this cycle to split between 4 districts for road projects inside and outside cities in Washington County.
- Call for projects runs from April 6 through May 3.

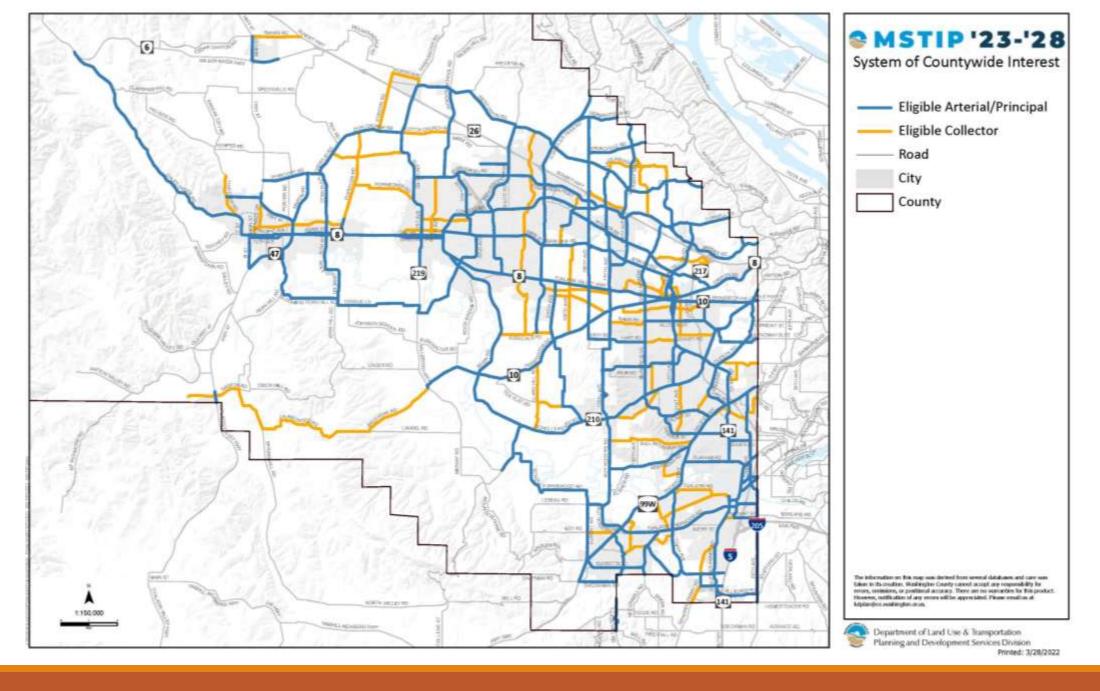
MSTIP Project Eligibility / Scoring

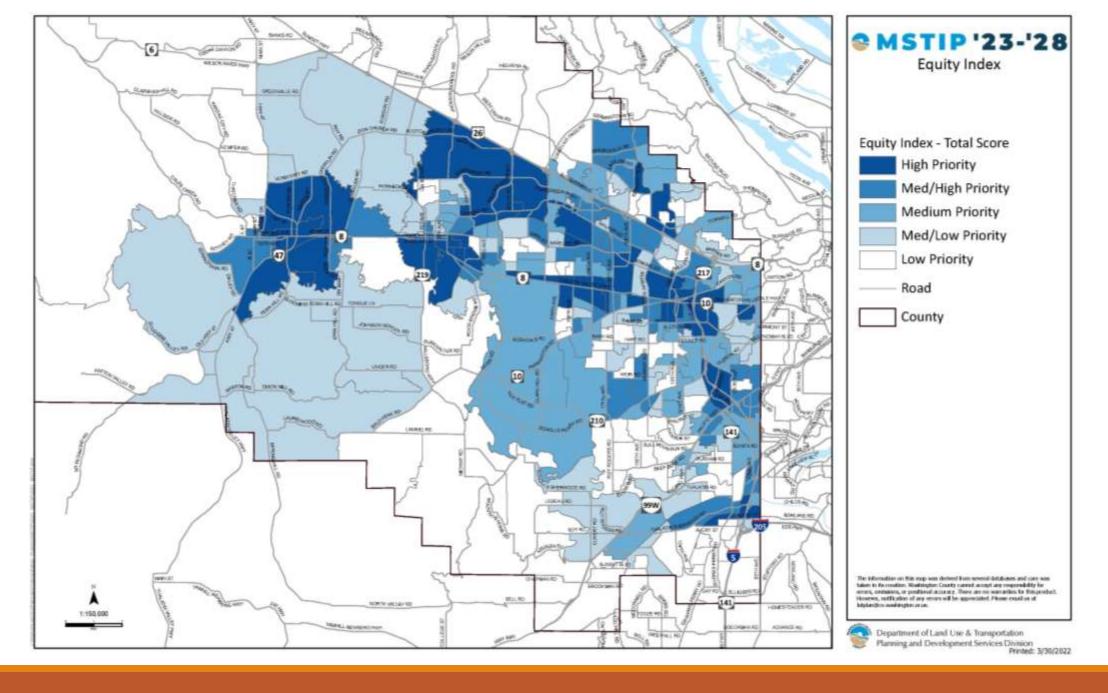
- Projects must be on the System of Countywide Interest (see next slide)
- Projects receive extra 'points' based on location relative to the County's equity index map (see second slide)
- MSTIP desired outcomes:
 - Equity

Safety

Economic Vitality

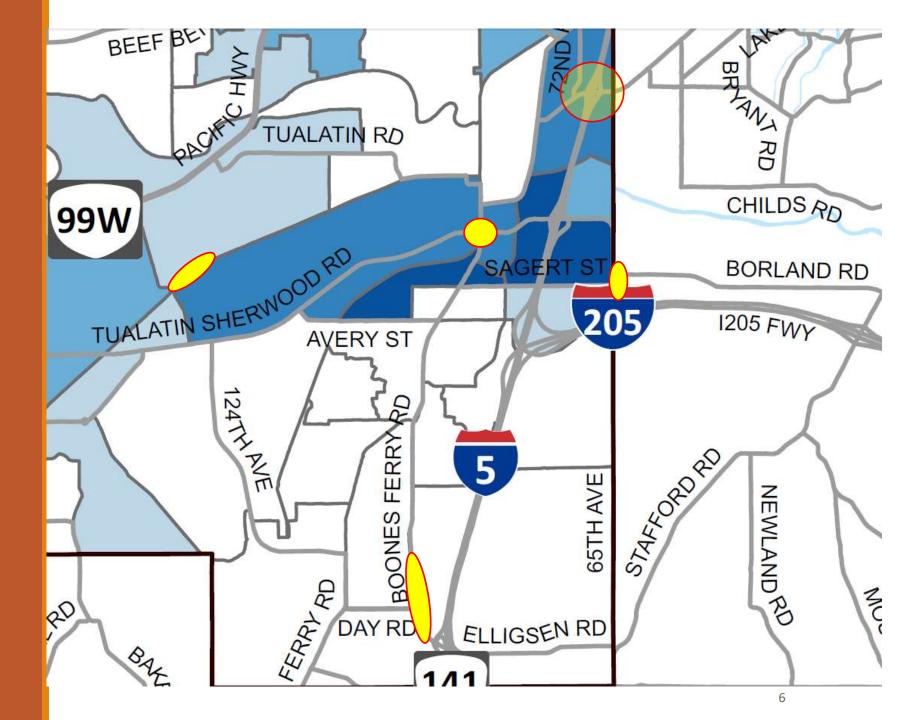
- Livability
- Natural Environment





Potential MSTIP Project Nominations in Tualatin

- Boones Ferry Road Norwood to I-5
- Herman Road / Cipole intersection and Herman Road from 124th to Cipole
- Tualatin-Sherwood Rd. / Boones
 Ferry Road intersection
- 65th Ave. and Borland Rd.
- Bridgeport Interchange Area Management Plan



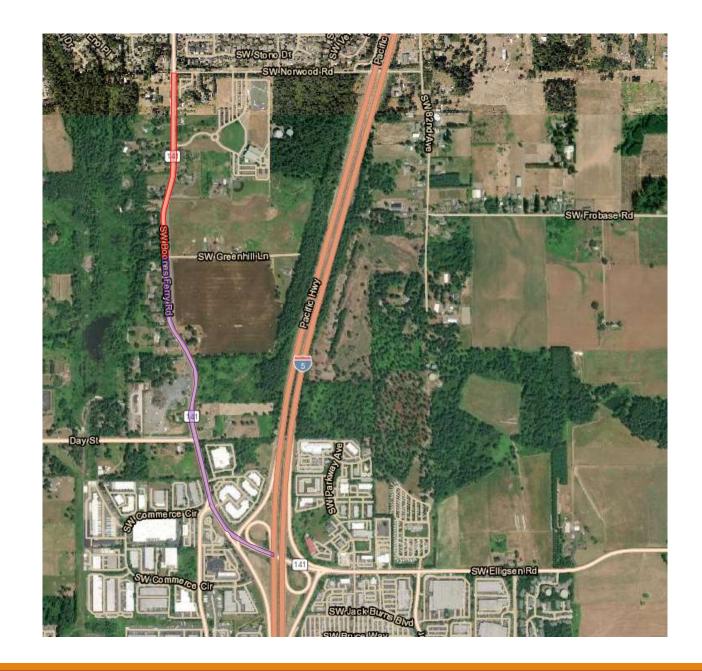
Boones Ferry Road

- SW Norwood Rd to SW Greenhill Ln (Tualatin)
- SW Greenhill Ln to I-5 Interchange (Wilsonville)

Project description: Capacity improvements including two lanes each direction from north of Day Rd. to the I-5 interchange, a southbound auxiliary lane to the southbound on-ramp, and pedestrian/bike/ADA improvements.

Total cost estimate: \$8,000,000 - \$20,000,000

County Equity Index: Low priority

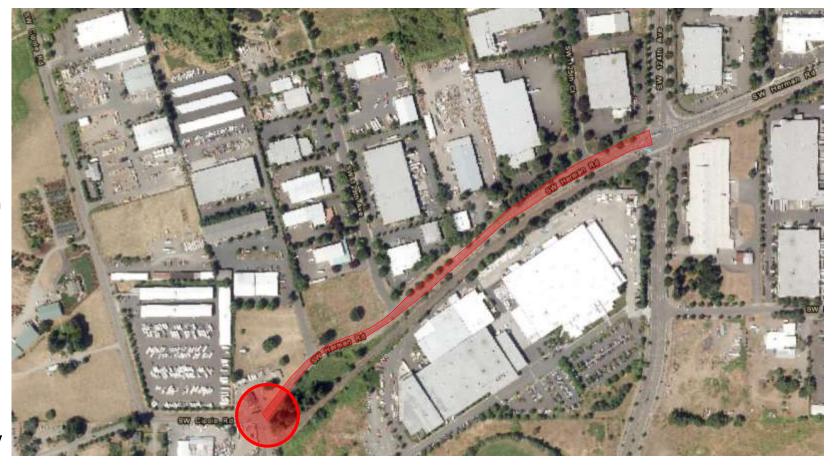


Herman Road / Cipole Intersection & Herman Road from 124th to Cipole

Project description: A roundabout or traffic signal and realignment in the Herman Road and Cipole intersection. Herman road from 124th to Cipole would be a complete street with two travel lanes, center turn lane, bike lanes, planter strip and a sidewalk on the north side.

Total Cost Estimate: \$8,000,000

County Equity Index: Medium Priority

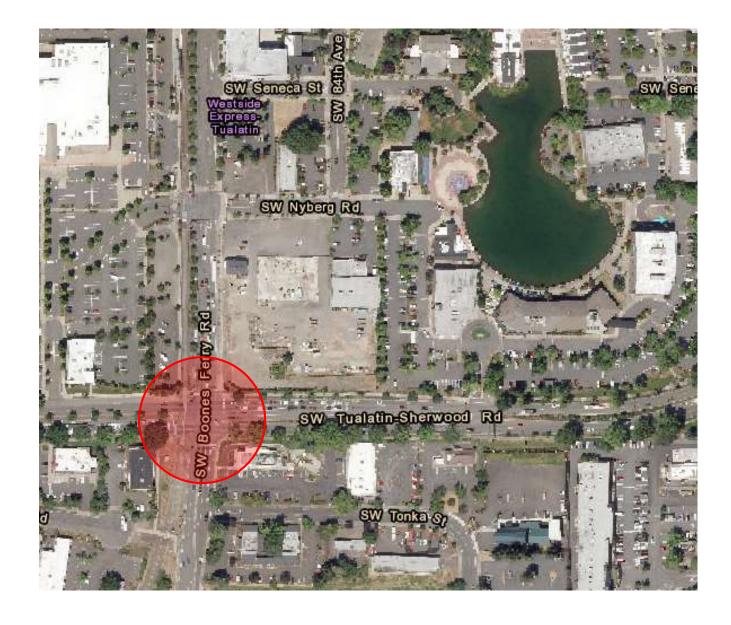


Tualatin-Sherwood / Boones Ferry Road Intersection

Project description: Auxiliary and turn lanes for intersection capacity, a possible northbound thru street, eastbound right turn and 2nd left turn, a westbound right turn, and pedestrian/bike/ADA improvements. Potential design-only project.

Total cost estimate: \$6,000,000 - \$15,000,000

County Equity Index: Medium / High Priority



65th & Borland

Project description: Northbound right turn lane on 65th Ave approaching Borland Rd. With the traffic flows at the intersection, the right turn lane would bring significant capacity through this bottleneck by getting the right turning vehicles out of the northbound through lane.

Total cost estimate: \$1,500,000

County Equity Index: High priority



Bridgeport Interchange Area Management Plan (IAMP)

Project description: Plan development for addressing traffic and bike/ped issues and future growth at Bridgeport, Upper Boones Ferry Rd and possibly Nyberg Interchanges.

Total cost estimate: \$500,000 – 1,000,000

County Equity Index: Medium Priority

Potential Partner Agencies: Washington County, ODOT, Tigard, Durham, Lake Oswego, Clackamas County, Metro, TriMet.



Questions?