



City of Tualatin

Neighborhood Transportation Safety Program (NTSP)

City Council | May 28, 2024

NEIGHBORHOOD TRAFFIC SAFETY PROGRAM

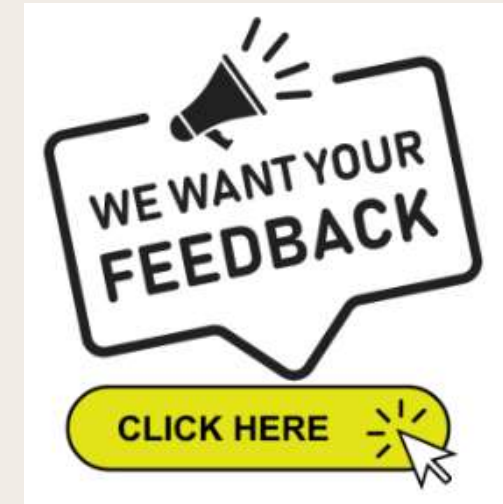


- Bond-funded
- Rectangular Rapid Flashing Beacons (RRFBs)
- Driver feedback signs
- Sidewalk and ADA ramp installations

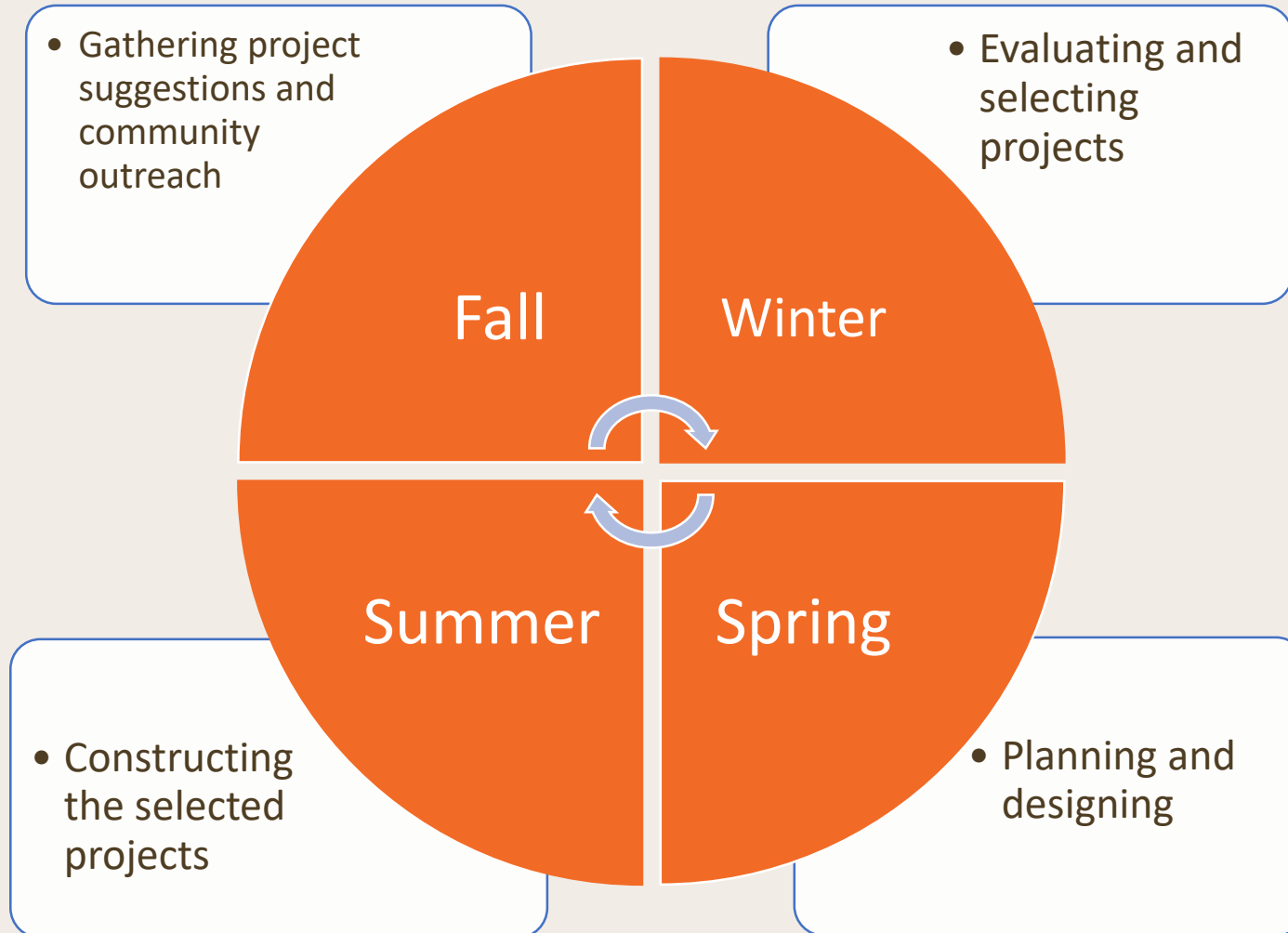
ANNUAL PROGRAM



- Established based on previous success and positive community feedback
- \$150,000 per fiscal year
- Funded by City's Road Operating Fund
- Project suggestions submitted by community members via online survey



ANNUAL PROGRAM - TIMELINE



ANNUAL PROGRAM – TIER 1 CRITERIA



Project is located in Tualatin and on City street

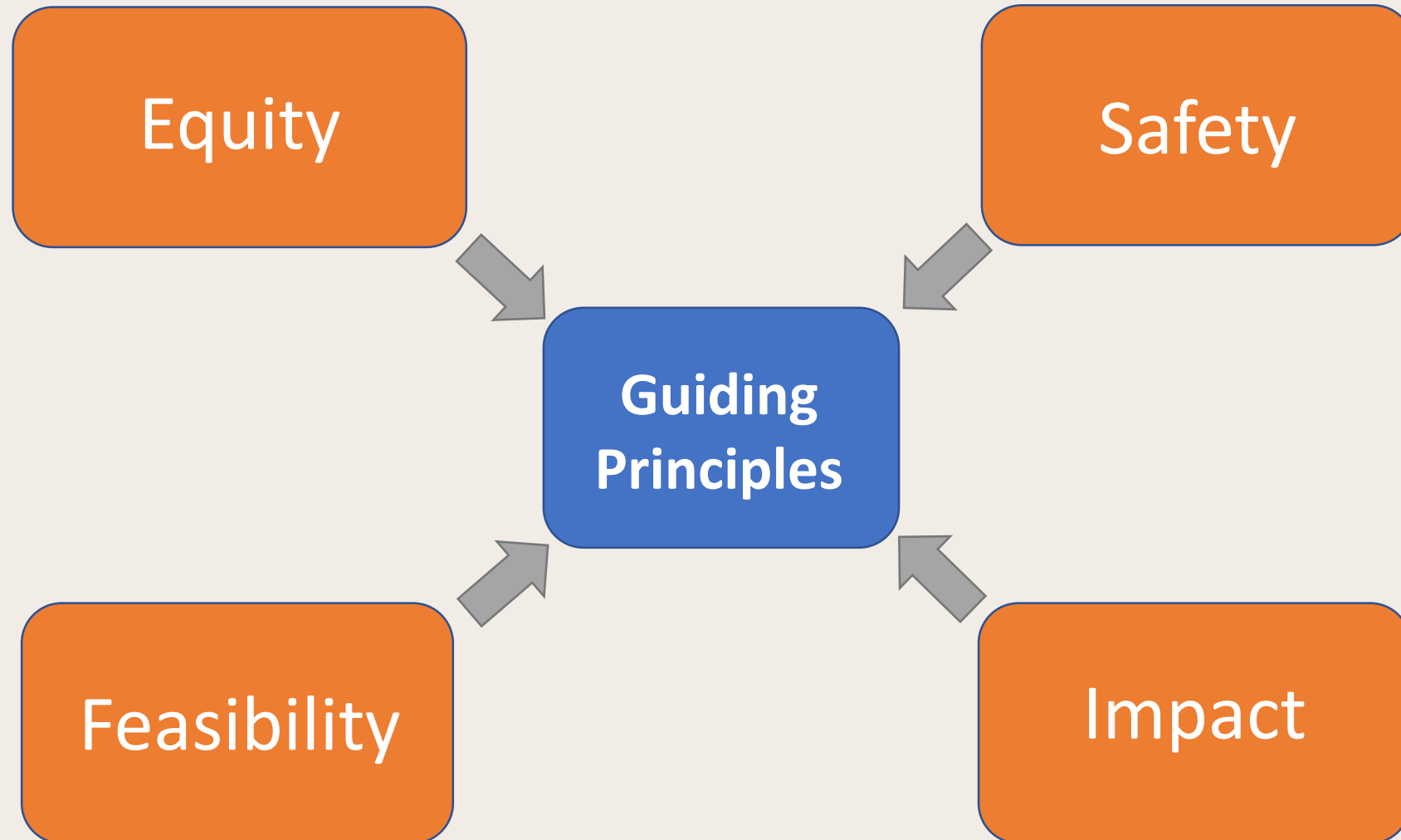


Project is estimated to cost less than \$100,000

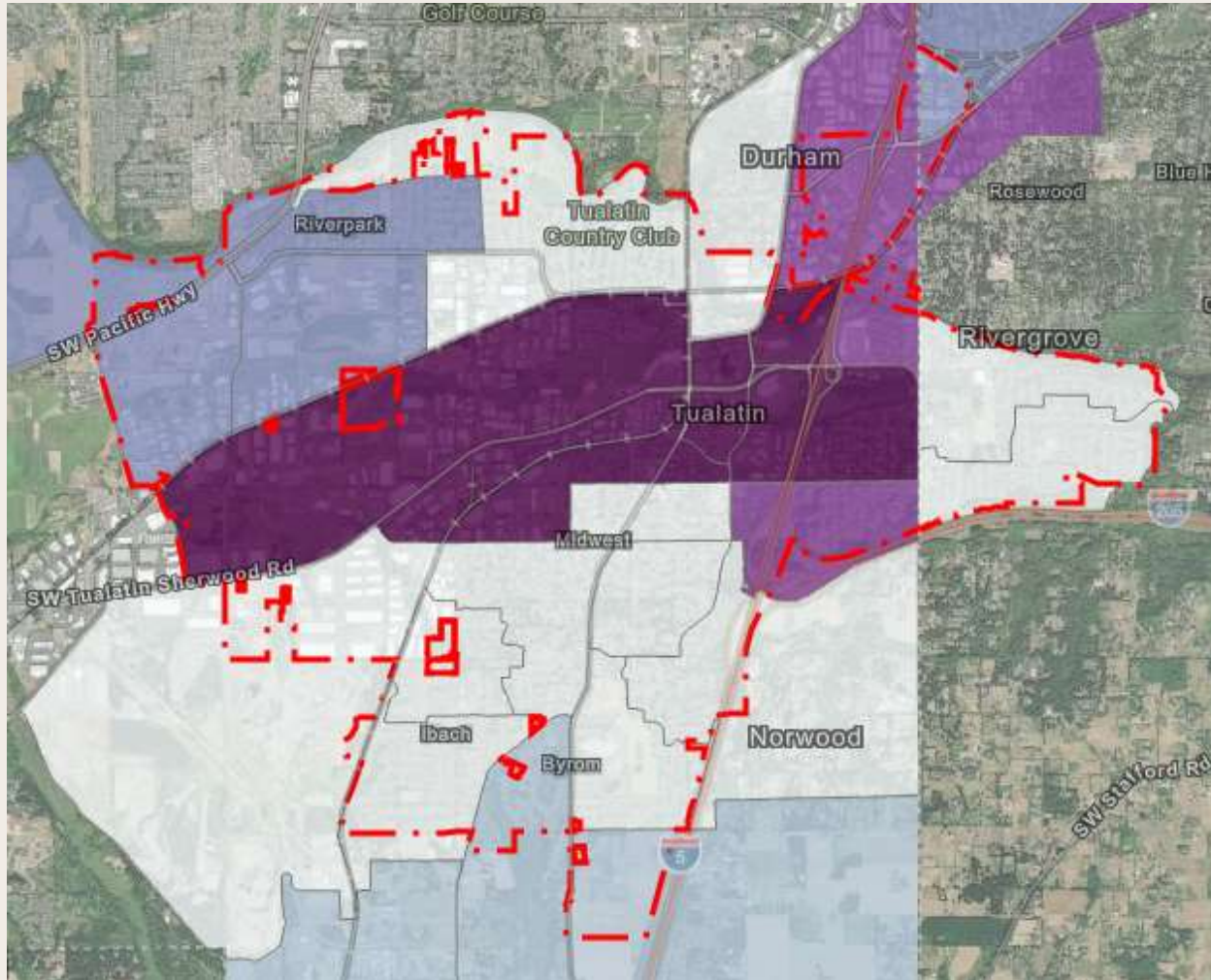


Project is within scope of transportation safety

ANNUAL PROGRAM - TIER 2 CRITERIA



ANNUAL PROGRAM - TIER 2 CRITERIA



Equity

- What is the equity index?

Feasibility

- Is there good value for the cost to implement?
- How many permits are required?
- What jurisdictions need to be involved?
- Is a solution possible?

ANNUAL PROGRAM - TIER 2 CRITERIA



Intersections for Quality Counts
SW Natchez St between SW Chesapeake Dr and SW 57th
SW Wampanoag Dr between SW 69th St and SW 69th St
SW Sagert St between SW Apache Dr and SW 93rd
SW 72nd Ave between Coho Ct and Sagert St
SW 115th Ave between SW Kalispell St and SW Elmer
Tualatin Rd between SW 90th and SW Chinook
SW Alsea Dr. between SW Umpqua Ct and SW Alsea Ct
SW Avery St between SW Elk Horn Ct and SW 98th Ave
SW Siletz Dr between SW Winema Dr and SW Ochoco Dr
SW 57th Ave between SW Wicita St and SW Omaha Ct
SW Dakota Dr between SW Mandan Dr and SW Dakota Ct
SW Marilyn St between SW 111th Ave and SW 110th Pl
SW 90th Ave between SW Avery St and Shoshone Dr
SW Iroquois Dr between SW 84th Ave and SW Jamec Ct
SW Killarney Ln between the two SW Killarney Ln cul-de-sacs
SW Arapaho Rd between SW Arapaho Ct and SW Talama Ct
SW Grahams Ferry Rd between SW Columbia Dr and 22284 SW Grahams Ferry Rd

Impact

- Level of community support for the project?
- How many people will benefit?
- How much of a difference will it make?

Safety

- What is the level/frequency of safety concern?
- Would pedestrian and/or cyclist safety be improved?
- Does it address an existing ADA concern?

2023-2024 PROGRAM



SUGGESTIONS CONSIDERED FOR FUNDING



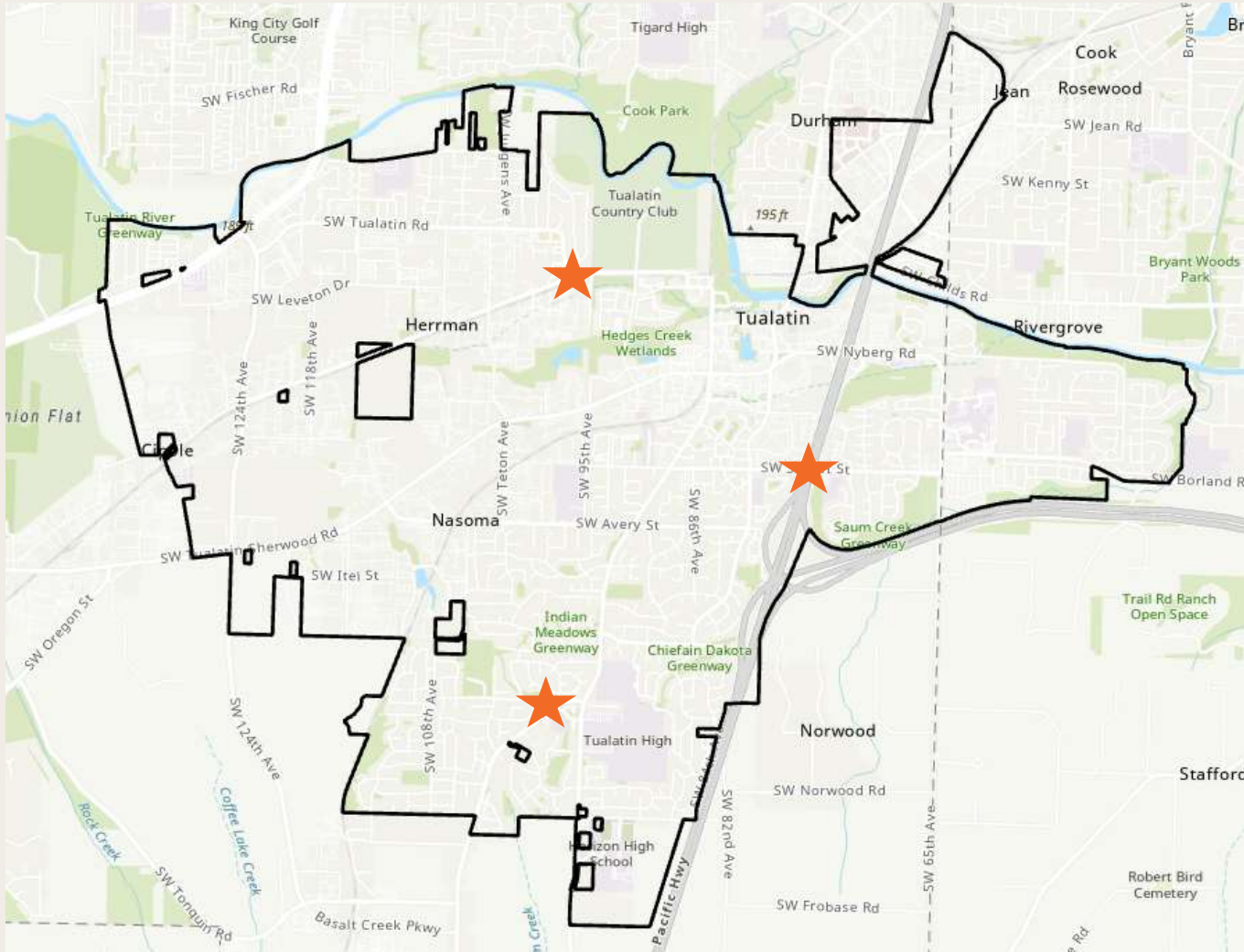
123 suggestions, including new and carryovers from previous years.

43 suggestions met Tier 1 criteria and were then evaluated for Tier 2.

11 project suggestions were brought to the steering group for evaluation after being evaluated using the Tier 2 scoring criteria.

From there, **3** suggestions were advanced to the Spring planning stage.

2023-2024 PROGRAM



Projects advanced to conceptual design:

- Tualatin Rd & Herrman Rd Striping and Cycling Improvements
- Sagert Street Bridge Lights
- Ibach & Grahams Ferry pedestrian crossing with Ibach & Boones improvements

2023-2024 PROGRAM



Ibach & Grahams Ferry Crosswalk with additional Ibach & Boones improvements



Sagert Street Bridge Lights



Tualatin Rd & Herman Rd Striping and Cycling Improvements

QUESTIONS, COMMENTS, ~~SUGGESTIONS?~~



New sidewalk on Avery



Improved crosswalk at Boones & Arapaho