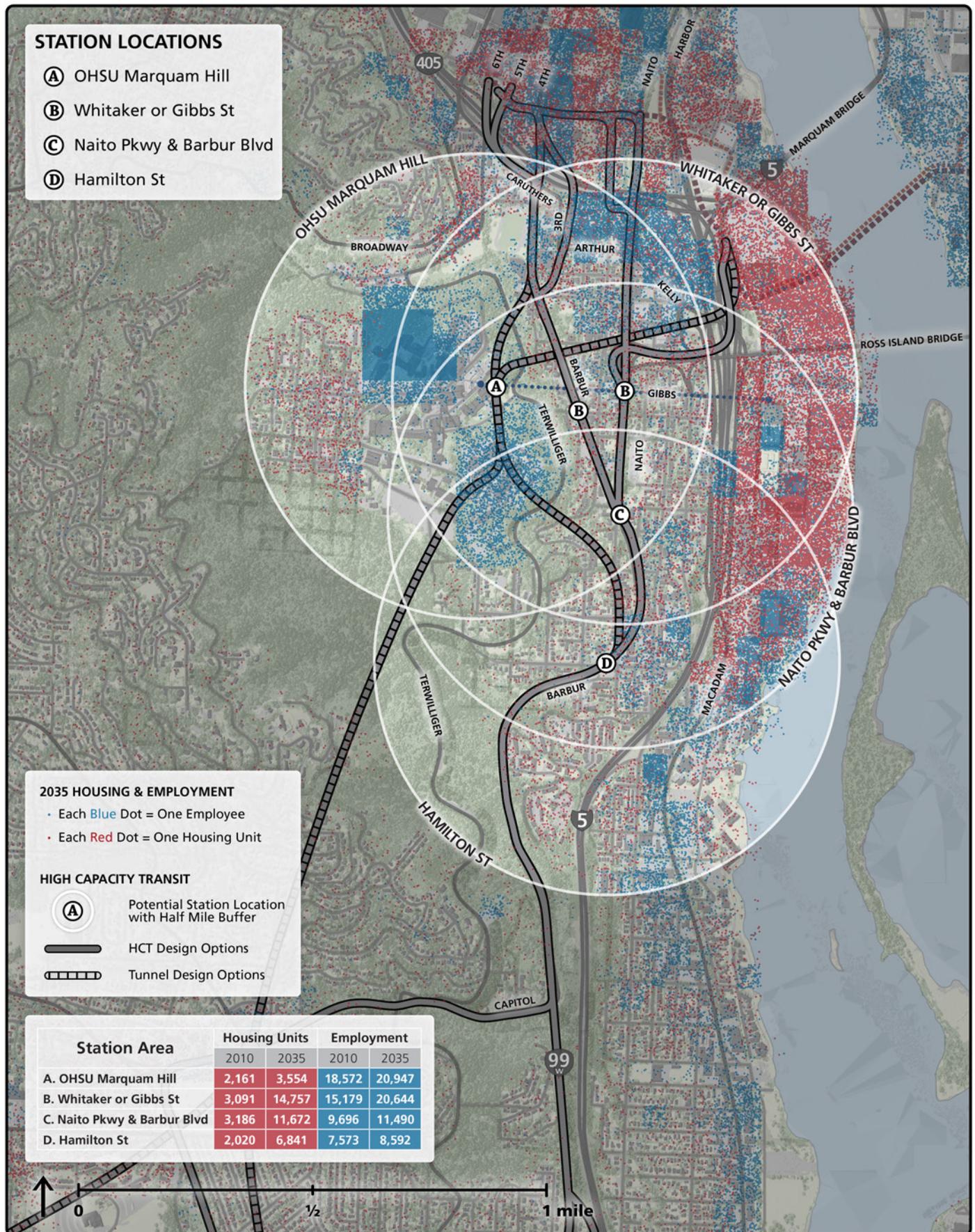


# ① Tie-In to Existing Transit: 2035 Housing & Employment



# 1 Tie-In to Existing Transit: Multimodal Projects

## STATION LOCATIONS

- A** OHSU Marquam Hill
- B** Whitaker or Gibbs St
- C** Naito Pkwy & Barbur Blvd
- D** Hamilton St

## MULTIMODAL PROJECT DESCRIPTIONS

#### Location/ Ownership	Project Title Project Description	Cost Primary Mode
1044 Portland ODOT	<b>South Portland Circulation and Connectivity (Ross Island Bridge ramp connections)</b> Adds a new ramp connection between I-405 and the Ross Island Bridge from Kelly Avenue. Restore at-grade intersections along Naito Parkway, with new signalized intersections at Ross Island Bridge access and at Hooker Street. Removes several existing roadways and ramp connectors.	\$\$\$\$ Auto/ Freight
2999 Portland	<b>Pedestrian connection from Barbur to Terwilliger at Gibbs</b> Construct a new pedestrian walkway under the tram within the Gibbs right-of-way through the Terwilliger Parkway. The steep grade and forested area will require lighting and stairs.	\$ Pedestrian
3028 Portland	<b>Inner Hamilton bikeway - from SW Terwilliger Blvd to SW Corbett Ave</b> Enhanced shared roadway. Includes connection to Terwilliger on SW Hamilton Terrace	€ Bicycle
3038 Portland	<b>Lower SW 1st bikeway - from SW Barbur Blvd to SW Arthur St</b> Multiple bicycle facility types: separated in-roadway (Corbett: Gibbs - Grover); bicycle boulevard (all other segments). Includes connection to SW Kelly Ave on SW Grover St and SW Corbett Ave	€ Bicycle
3093 Portland	<b>Terwilliger bikeway gaps</b> Separated bicycle route in-roadway. Eliminate key gaps in the Terwilliger Blvd bikeway	€ Bicycle
4002 Portland ODOT	<b>Barbur Blvd, SW (3rd - Terwilliger): Multi-modal Improvements</b> Construct improvements for transit, bikes and pedestrians. Transit improvements include preferential signals, pullouts, shelters, left turn lanes, sidewalks, and crossing improvements.	\$\$ Multimodal
5013 Portland ODOT	<b>Naito/South Portland Improvements (left turn pockets with bike/ped and remove tunnel, ramps and viaduct)</b> Reconstruct Naito Pkwy as two-lane road w/bike lanes, sidewalks, left turn pockets, & on-street parking. Remove grade separation along Naito at Barbur Blvd. (tunnel), the Ross Island Bridge, Arthur/Kelly (viaduct), and the Grover pedestrian bridge.	\$\$\$\$ Multimodal
6021 Portland	<b>Hood Avenue Pedestrian Improvements (Lane to Macadam)</b> Install sidewalk with barrier along east side and pedestrian crossing at Lane Street.	\$ Bike/Ped
6022 Portland ODOT	<b>I-405 Bike/Ped Crossing Improvements</b> Improve opportunities for bicycles and pedestrians to cross over/under I-405 on Harbor Drive, Naito Parkway, 1st, 4th, 5th, 6th and Broadway.	\$ Bike/Ped
9007 Portland	<b>Slavin Road to Red Electric Trail: Barbur to Corbett</b> Build Multi use trail on Slavin Road from Barbur to Corbett. The Red Electric Trail is listed as a Regional Bicycle Parkway and Regional Pedestrian Parkway in the Regional Active Transportation Plan (5/9/13).	\$ Multi-Use Trail

## MULTIMODAL PROJECTS

Including Pedestrian, Bicycle, and Roadway Projects

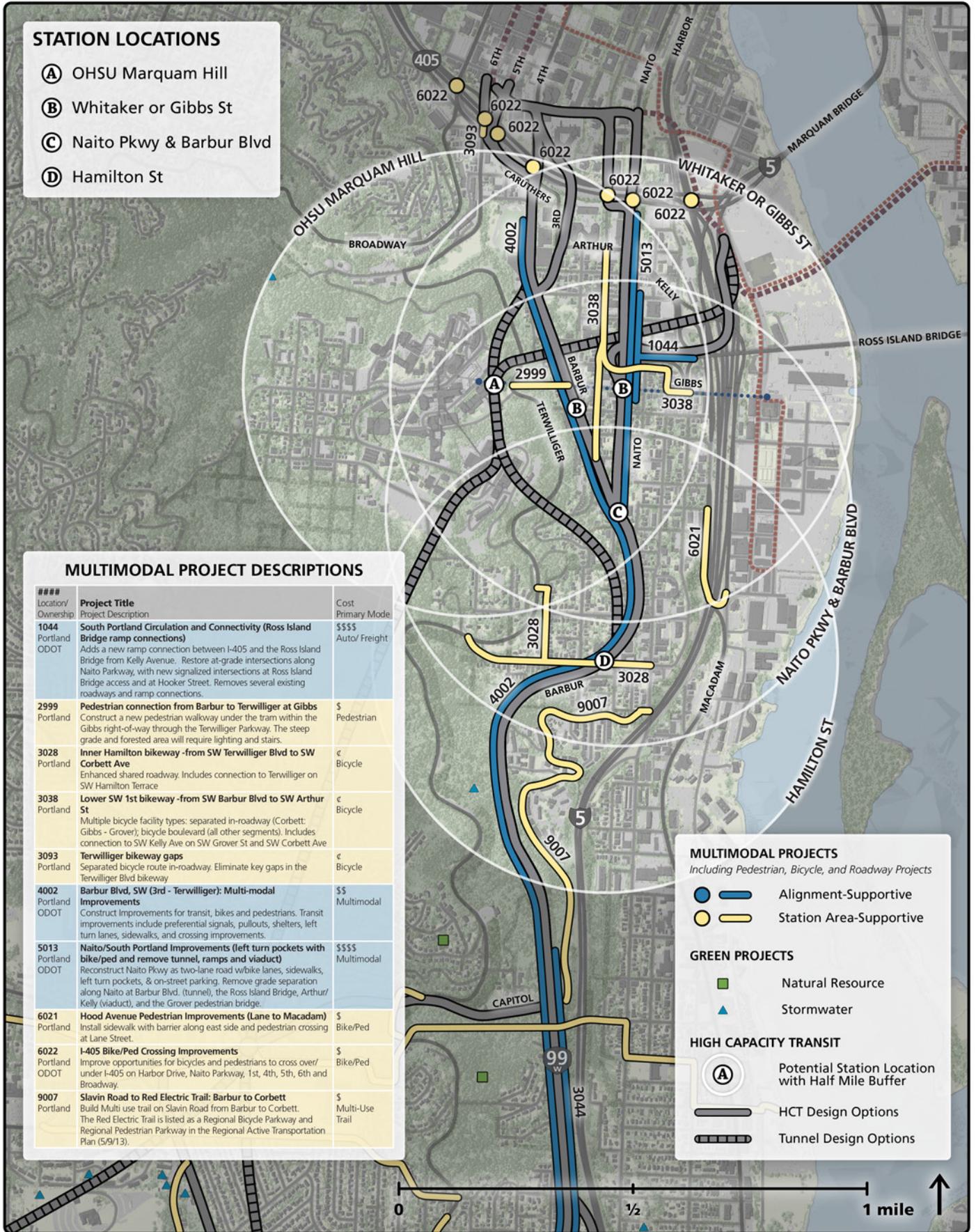
-  Alignment-Supportive
-  Station Area-Supportive

## GREEN PROJECTS

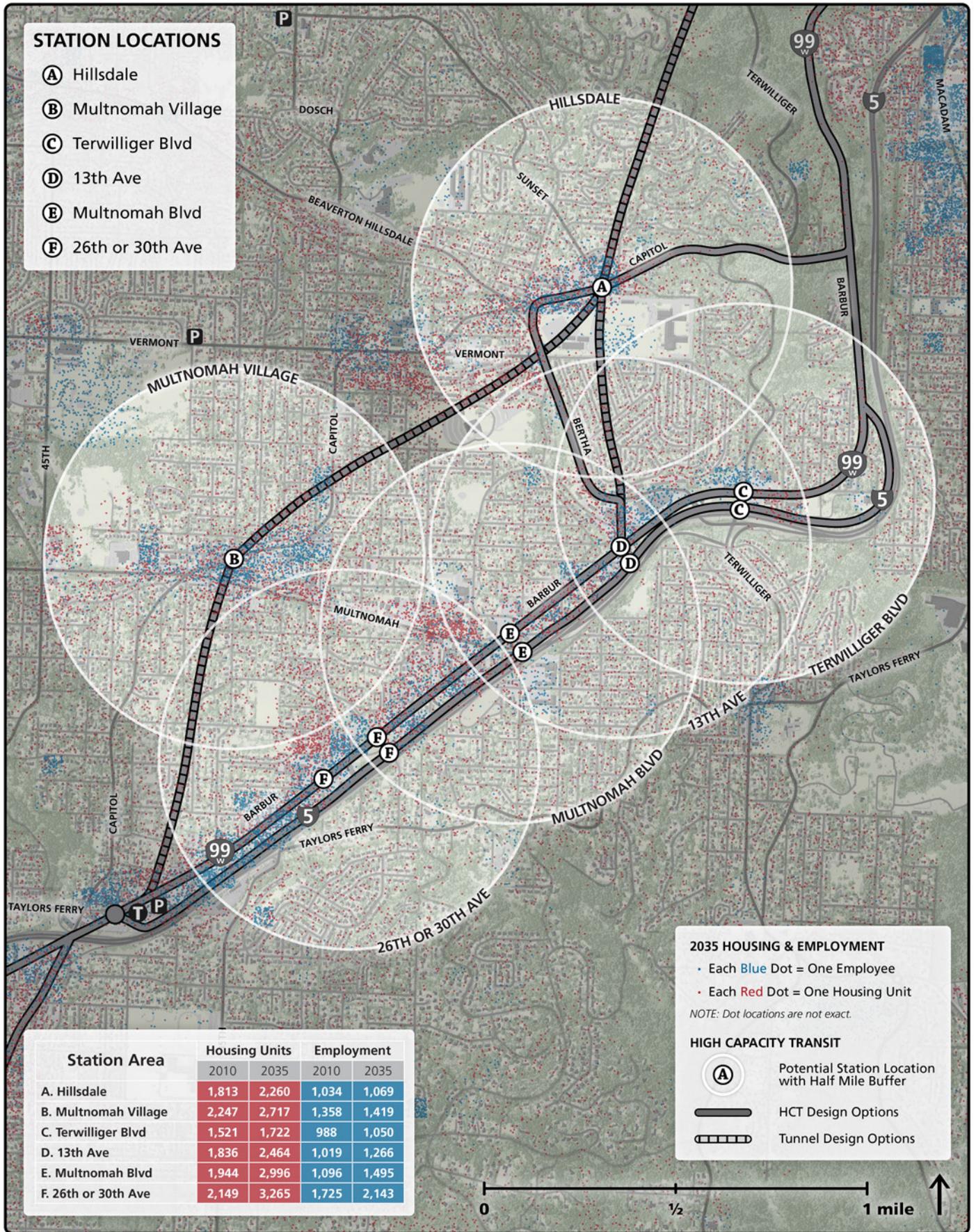
-  Natural Resource
-  Stormwater

## HIGH CAPACITY TRANSIT

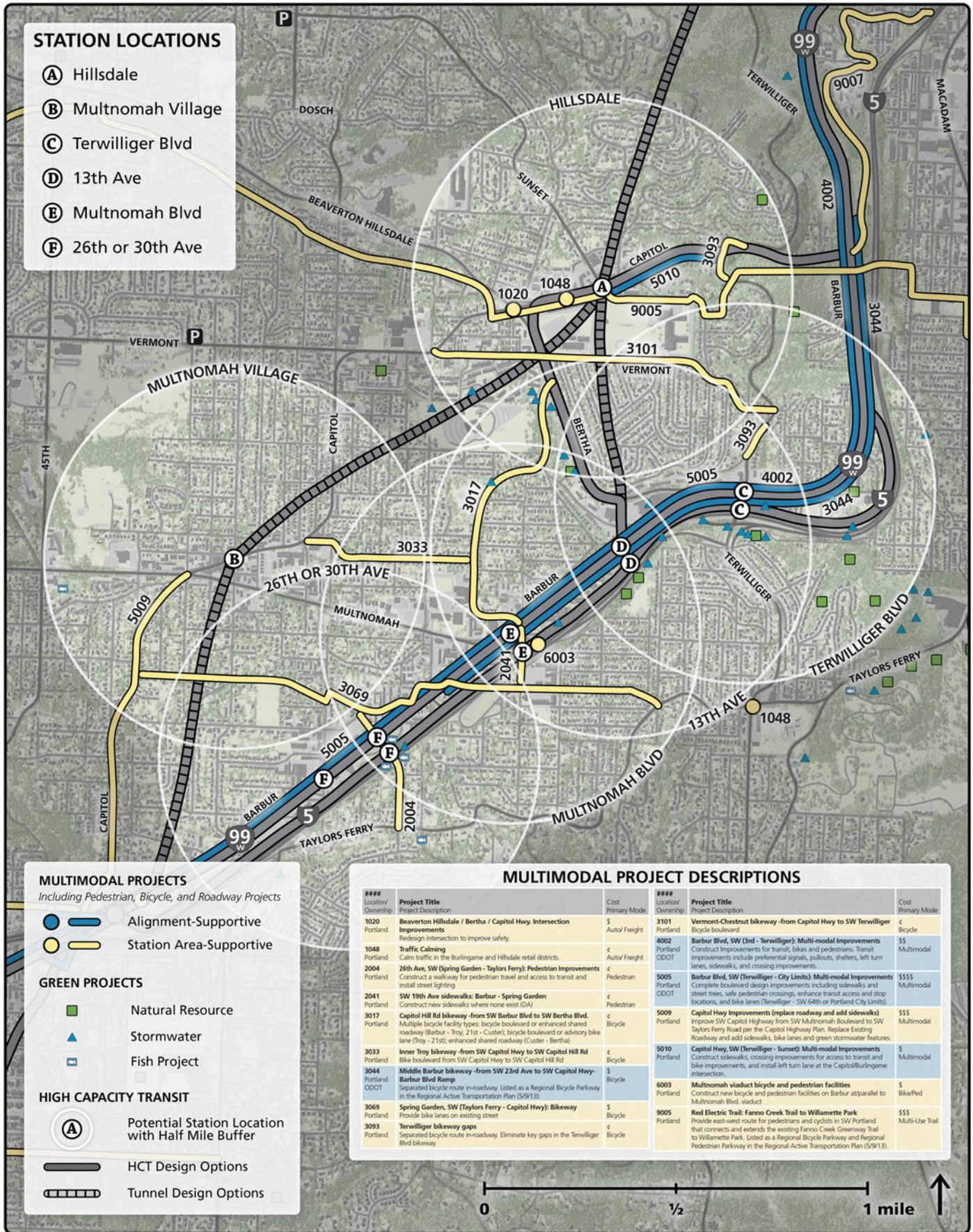
-  Potential Station Location with Half Mile Buffer
-  HCT Design Options
-  Tunnel Design Options



# ② Burlingame to Crossroads: 2035 Housing & Employment

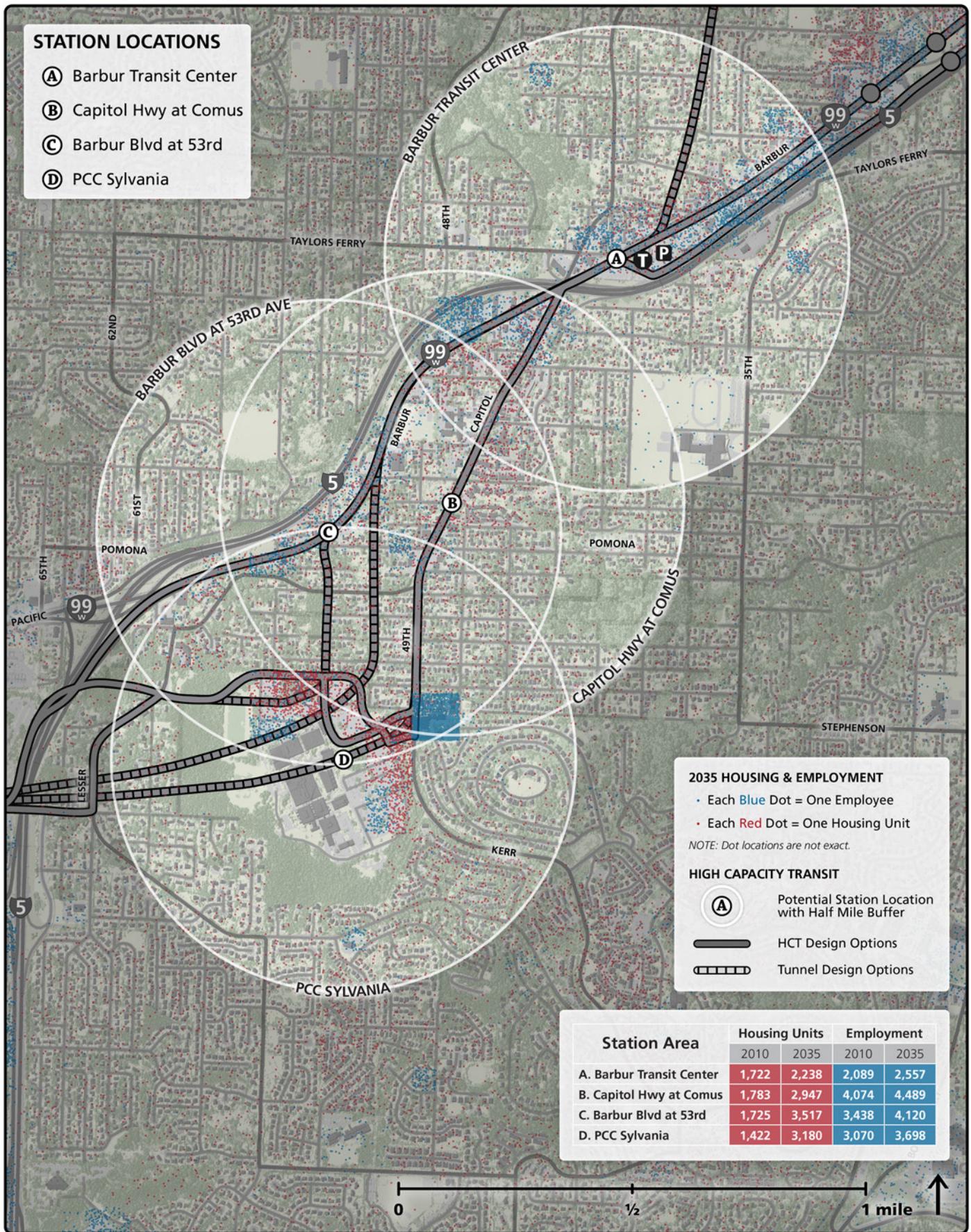


# 2 Burlingame to Crossroads: Multimodal Projects

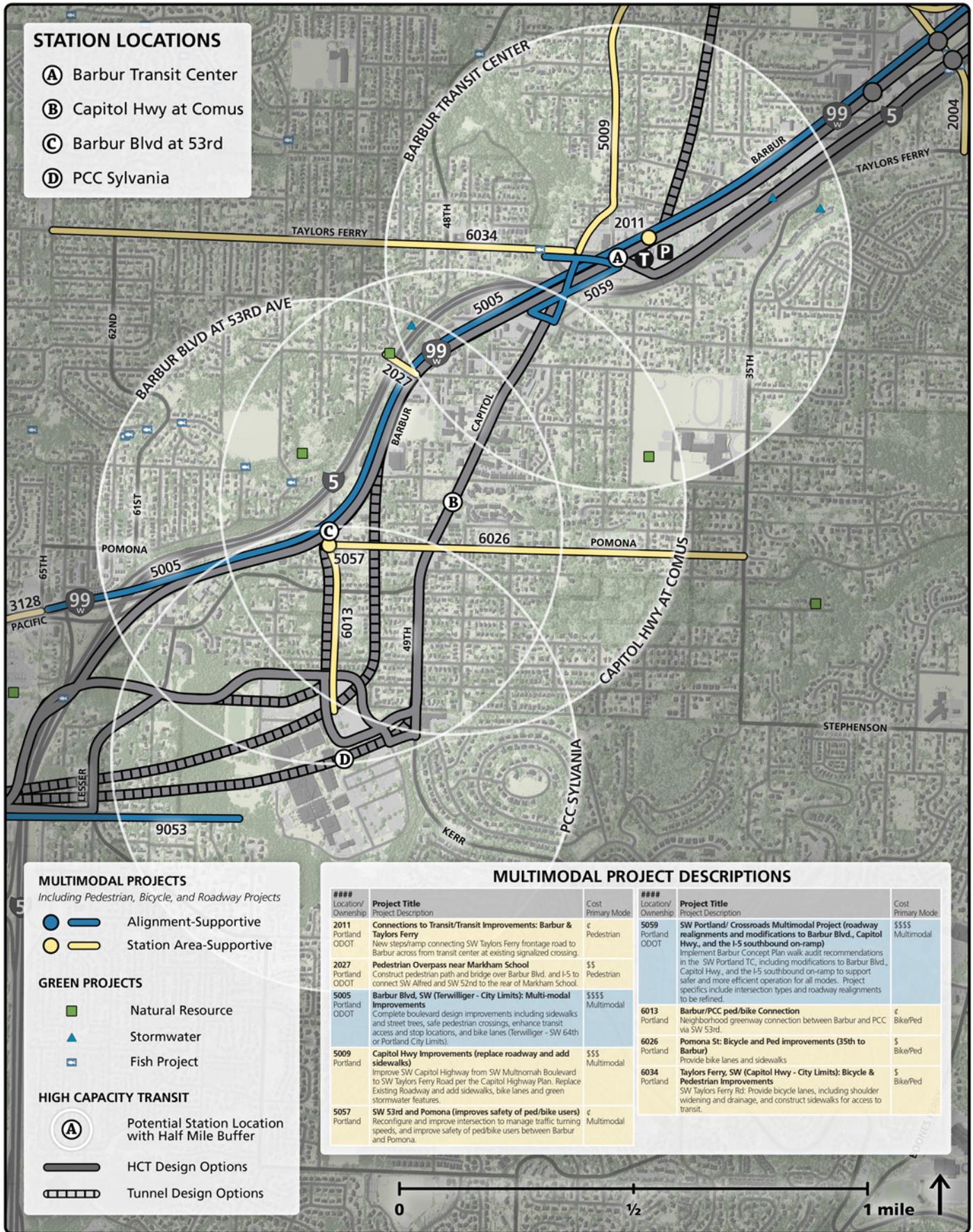


NOTE: The corridor alignment options maps and associated opportunities and constraints are in draft form. As the Southwest Corridor Plan continues to study and refine these options, they are very likely to change.

# ③ Crossroads to PCC: 2035 Housing & Employment



# 3 Crossroads to PCC: Multimodal Projects



- STATION LOCATIONS**
- (A) Barbur Transit Center
  - (B) Capitol Hwy at Comus
  - (C) Barbur Blvd at 53rd
  - (D) PCC Sylvania

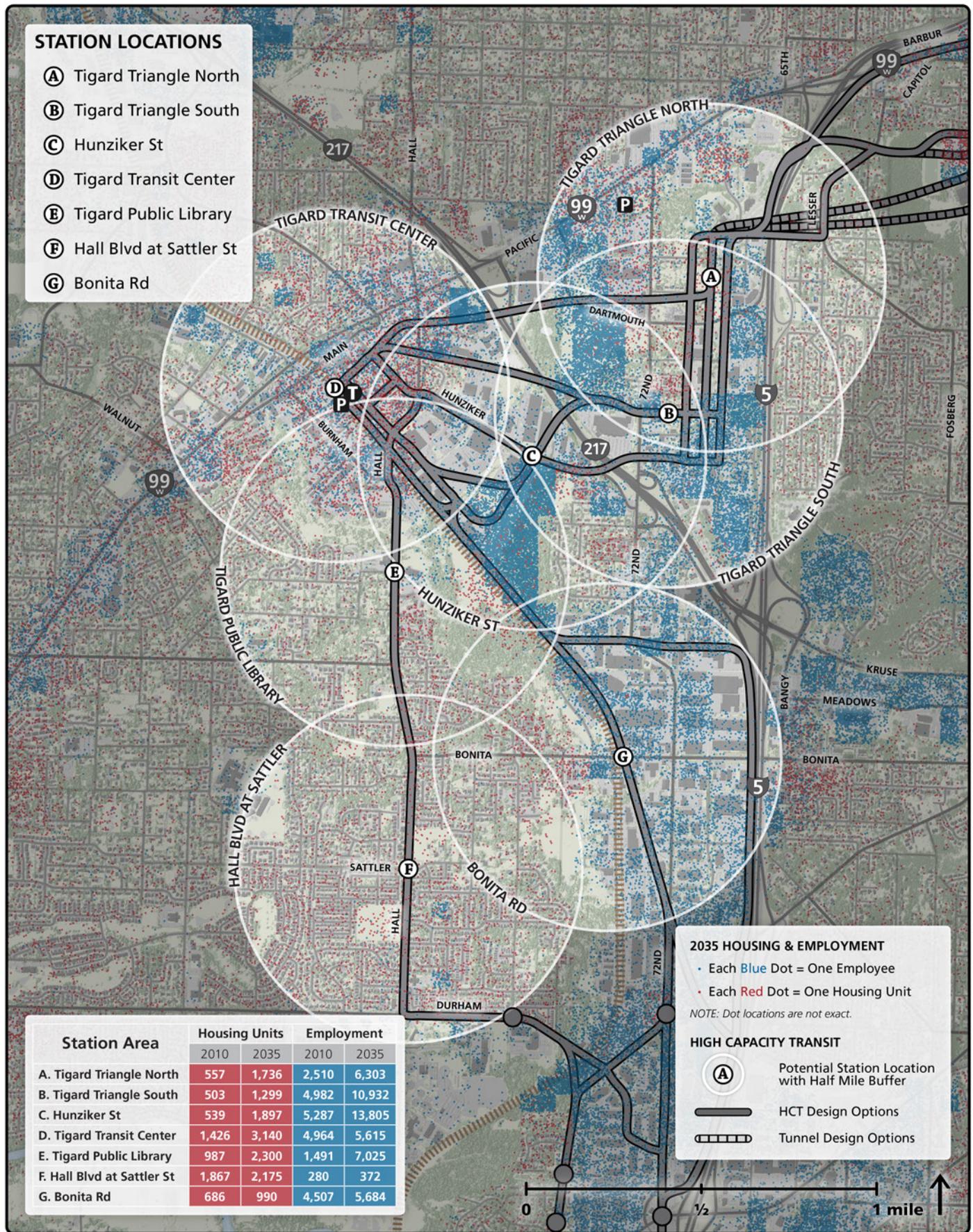
- MULTIMODAL PROJECTS**  
Including Pedestrian, Bicycle, and Roadway Projects
- Alignment-Supportive
  - Station Area-Supportive
- GREEN PROJECTS**
- Natural Resource
  - ▲ Stormwater
  - ⚓ Fish Project
- HIGH CAPACITY TRANSIT**
- (A) Potential Station Location with Half Mile Buffer
  - ▬ HCT Design Options
  - ▬ Tunnel Design Options

**MULTIMODAL PROJECT DESCRIPTIONS**

#### Location/ Ownership	Project Title Project Description	Cost Primary Mode	#### Location/ Ownership	Project Title Project Description	Cost Primary Mode
2011 Portland ODOT	<b>Connections to Transit/Transit Improvements: Barbur &amp; Taylor's Ferry</b> New steps/ramp connecting SW Taylor's Ferry frontage road to Barbur across from transit center at existing signalized crossing.	€ Pedestrian	5059 Portland ODOT	<b>SW Portland/ Crossroads Multimodal Project (roadway realignments and modifications to Barbur Blvd., Capitol Hwy., and the I-5 southbound on-ramp)</b> Implement Barbur Concept Plan walk audit recommendations in the SW Portland TC, including modifications to Barbur Blvd., Capitol Hwy., and the I-5 southbound on-ramp to support safer and more efficient operation for all modes. Project specifics include intersection types and roadway realignments to be refined.	\$\$\$\$ Multimodal
2027 Portland ODOT	<b>Pedestrian Overpass near Markham School</b> Construct pedestrian path and bridge over Barbur Blvd. and I-5 to connect SW Alfred and SW 52nd to the rear of Markham School.	\$ Pedestrian	6013 Portland	<b>Barbur/PCC ped/bike Connection</b> Neighborhood greenway connection between Barbur and PCC via SW 53rd.	€ Bike/Ped
5005 Portland ODOT	<b>Barbur Blvd, SW (Terwilliger - City Limits): Multi-modal Improvements</b> Complete boulevard design improvements including sidewalks and street trees, safe pedestrian crossings, enhance transit access and stop locations, and bike lanes (Terwilliger - SW 64th or Portland City Limits).	\$\$\$\$ Multimodal	6026 Portland	<b>Pomona St: Bicycle and Ped Improvements (35th to Barbur)</b> Provide bike lanes and sidewalks	\$ Bike/Ped
5009 Portland	<b>Capitol Hwy Improvements (replace roadway and add sidewalks)</b> Improve SW Capitol Highway from SW Multnomah Boulevard to SW Taylor's Ferry Road per the Capitol Highway Plan. Replace Existing Roadway and add sidewalks, bike lanes and green stormwater features.	\$\$\$ Multimodal	6034 Portland	<b>Taylor's Ferry, SW (Capitol Hwy - City Limits): Bicycle &amp; Pedestrian Improvements</b> SW Taylor's Ferry Rd. Provide bicycle lanes, including shoulder widening and drainage, and construct sidewalks for access to transit.	\$ Bike/Ped
5057 Portland	<b>SW 53rd and Pomona (Improves safety of ped/bike users)</b> Reconfigure and improve intersection to manage traffic turning speeds, and improve safety of ped/bike users between Barbur and Pomona.	€ Multimodal			

*NOTE: The corridor alignment options maps and associated opportunities and constraints are in draft form. As the Southwest Corridor Plan continues to study and refine these options, they are very likely to change.*

# ④ Tigard: 2035 Housing & Employment



- STATION LOCATIONS**
- Ⓐ Tigard Triangle North
  - Ⓑ Tigard Triangle South
  - Ⓒ Hunziker St
  - Ⓓ Tigard Transit Center
  - Ⓔ Tigard Public Library
  - Ⓕ Hall Blvd at Sattler St
  - Ⓖ Bonita Rd

**2035 HOUSING & EMPLOYMENT**

- Each Blue Dot = One Employee
- Each Red Dot = One Housing Unit

*NOTE: Dot locations are not exact.*

**HIGH CAPACITY TRANSIT**

- Ⓐ Potential Station Location with Half Mile Buffer
- HCT Design Options
- - - Tunnel Design Options

Station Area	Housing Units		Employment	
	2010	2035	2010	2035
A. Tigard Triangle North	557	1,736	2,510	6,303
B. Tigard Triangle South	503	1,299	4,982	10,932
C. Hunziker St	539	1,897	5,287	13,805
D. Tigard Transit Center	1,426	3,140	4,964	5,615
E. Tigard Public Library	987	2,300	1,491	7,025
F. Hall Blvd at Sattler St	1,867	2,175	280	372
G. Bonita Rd	686	990	4,507	5,684

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# 4 Tigard: Multimodal Projects

## STATION LOCATIONS

- (A)** Tigard Triangle North
- (B)** Tigard Triangle South
- (C)** Hunziker St
- (D)** Tigard Transit Center
- (E)** Tigard Public Library
- (F)** Hall Blvd at Sattler St
- (G)** Bonita Rd

## MULTIMODAL PROJECT DESCRIPTIONS

####	Location/ Ownership	Project Title Project Description	Cost	Primary Mode
1077	Tigard	<b>Ash Avenue railroad crossing (new roadway)</b> Extend Ash Avenue across the railroad tracks from Burnham to Commercial Street.	\$	Auto/Freight
1078	Tigard	<b>Atlanta Street Extension (new roadway)</b> Extend Atlanta Street west to Dartmouth Street.	\$5	Auto/Freight
1098	Tigard Washington Co.	<b>Hall Boulevard Widening, Bonita Road to Durham</b> Widen to 3 lanes or for transit; build sidewalks and bike lanes; safety improvements (construct 3 lanes with development, preserve ROW for 5 lanes)	\$	Auto/Freight
1100	Tigard Washington Co.	<b>Hall/Hunziker/Scoffins Intersection Realignment</b> Realign offset intersection to cross intersection to alleviate congestion and safety issues	\$	Auto/Freight
1107	Tigard Washington Co.	<b>Hwy 217 Over-crossing - Beveland/Hampton Connection</b> Build new connection between Hunziker Road and 72nd Avenue at Hampton or Beveland; requires over-crossing over Hwy 217, reuses existing intersection.	\$555	Auto/Freight
2045	Tigard	<b>72nd Avenue sidewalks: 99W to Bonita</b> Complete gaps in sidewalk on both sides of street from Highway 99W to Bonita Road	\$	Pedestrian
2054	Tigard	<b>Commercial Street sidewalks: Main to Lincoln</b> Install sidewalks on both sides of the street from Main Street to Lincoln Street	\$	Pedestrian
2057	Tigard	<b>Hall Boulevard sidewalks: Hunziker to city limits</b> Complete gaps in sidewalk on alternating sides of street from Hunziker Street to the South City Limits.	\$	Pedestrian
2058	Tigard	<b>Hunziker Street Sidewalks: 72nd to Hall</b> Install sidewalk on both sides of the street from 72nd Avenue to Hall Boulevard	\$	Pedestrian
2066	Tigard	<b>Tigard Town Center (Downtown) Pedestrian Improvements</b> Improve sidewalks, lighting, crossings, bus shelters and benches throughout the downtown including Highway 99W, Hall Blvd, Main Street, Hunziker, Walnut and neighborhood streets.	\$	Pedestrian
2076	Tigard	<b>Tigard Transit Center 99W sidewalk infill</b> Build sidewalks that are at least 10 ft wide along SW Pacific Hwy (99W), where there are none, and widen existing sidewalk corridors all along 99W, so there is landscaped buffer between pedestrians and the motor vehicles.	\$	Pedestrian
2077	Tigard	<b>Tigard Transit Center crossing improvements</b> Shorten crossing distances, make crosswalks more visible, and provide more time for pedestrians to cross at the intersections of 99W and SW Greenburg Rd., 99W & SW Hall Blvd., and 99W & SW Dartmouth St.	\$	Pedestrian
2079	Tigard	<b>Tigard Transit Center pedestrian path</b> Formalize the informal path running from Center Street to SW Commercial St. to SW Hall Blvd., by paving it, making it ADA accessible, providing lighting, and wayfinding signage.	\$	Pedestrian
2080	Tigard	<b>Tigard Transit Center sidewalk infill</b> Build sidewalks, where there are none, along SW Scoffins St. & SW Ash St. These streets are near the Tigard Transit Center and provide access to it. Ensure there is a landscaped buffer between pedestrians and motor vehicles.	\$	Pedestrian
2090	Tigard	<b>Hall Blvd sidewalks: Locust to Hunziker</b> Locust St to Hunziker St - pedestrian infill	\$	Pedestrian
3117	Tigard	<b>72nd Avenue bikeway: 99W to city limits</b> Install bike facilities on both sides of the street from Highway 99W to South City Limits.	\$	Bicycle
3121	Tigard Lake Oswego	<b>Bonita Road bike lanes: 72nd to Bangy</b> Install bike lanes from 72nd Avenue to Bangy Road	\$	Bicycle
3128	Tigard ODOOT	<b>Pacific Hwy-99W Bike Lanes in Tigard</b> Fill in gaps in bike lanes along Pacific Hwy-99W within the Tigard city limits. Listed as a Regional Bicycle Parkway in the Regional Active Transportation Plan.	\$	Bicycle
3129	Tigard	<b>Tigard Transit Center Bicycle Hub</b> Provide bicycle hub at Tigard Transit Center	\$	Bicycle
5024	Tigard	<b>80th Avenue (widen to 3 lanes)</b> Widen to 3 lanes or for transit including sidewalks and bike lanes between Atlanta Street and south end	\$55	Multimodal
5035	Tigard, ODOT, Washington Co.	<b>Hall Boulevard Widening, Highway 99W to Fanno Creek</b> Widen to 3 lanes or for transit plus on-street parking (or potential 5 lanes); build sidewalks and bike lanes, safety improvements	\$	Multimodal
5036	Tigard Washington Co.	<b>Hall Boulevard Widening, McDonald Street to Fanno Creek including creek bridge</b> Widen to 3 lanes or for transit, preserve ROW for 5 lanes; build sidewalks and bike lanes, safety improvements	\$55	Multimodal
6001	Lake Oswego	<b>Bonita Rd. sidewalks and bike lanes - Carman Dr. to Bangy Rd.</b> Sidewalks and bike lanes; supplement to Tigard project #3121 which continues to 72nd	\$	Bike/Ped
9014	Tigard	<b>Fanno Creek Trail - Tualatin River to Tigard St</b> Complete gaps along the Fanno Creek multiuse path from the Tualatin River to Tigard Library and from Pacific Hwy-99W to Tigard Street. Listed as a Regional Bicycle Parkway and Regional Pedestrian Parkway in the Regional Active Transportation Plan (RAP) 5/9/13.	\$	Multi-Use Trail
9053	Portland Tigard	<b>Ped/Bike Connection between Tigard Triangle and PCC-Sylvania</b> Provide pedestrian/bicycle connection between the Tigard Triangle area and PCC-Sylvania	\$	Multi-Use Trail

## MULTIMODAL PROJECTS

Including Pedestrian, Bicycle, and Roadway Projects

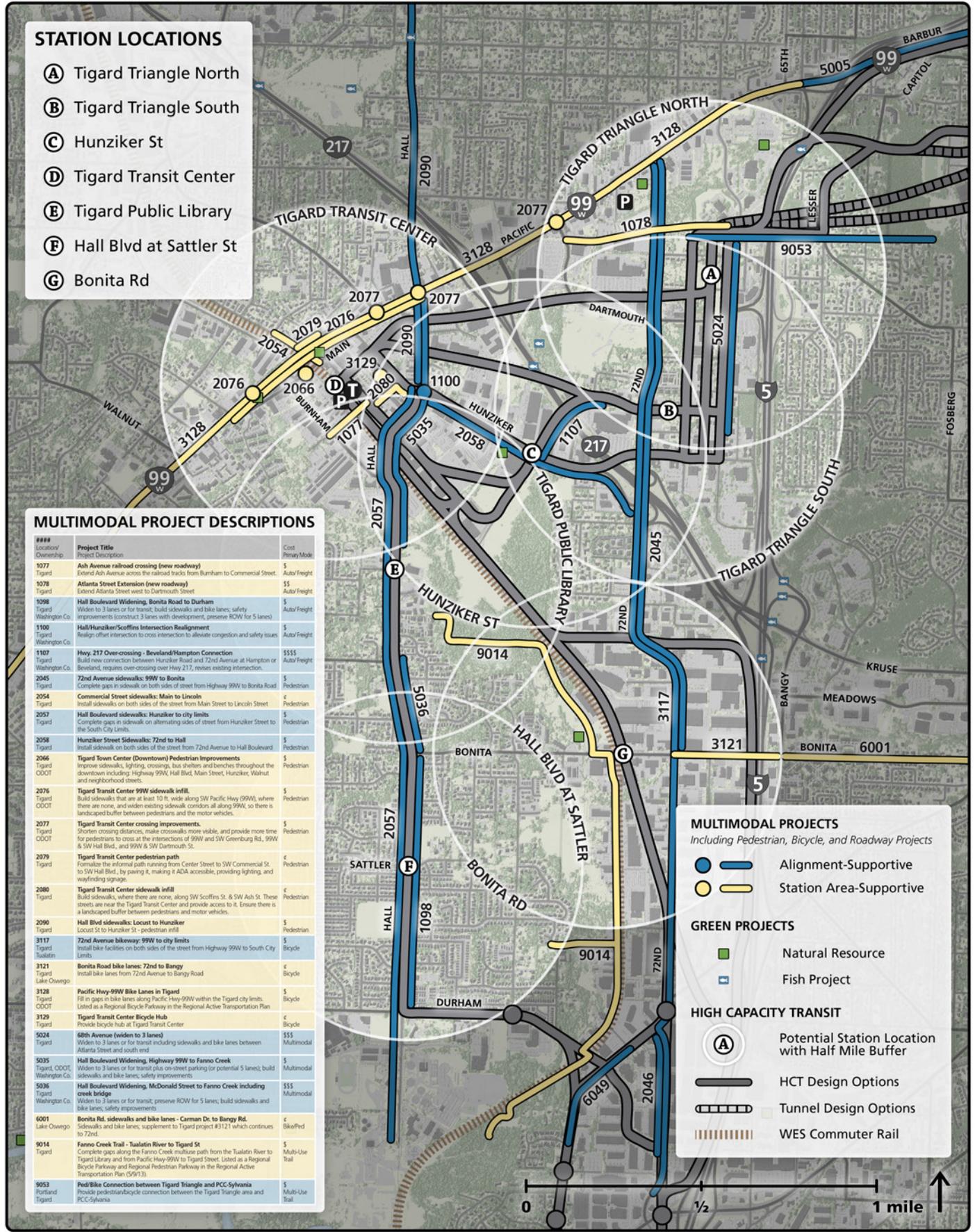
-  Alignment-Supportive
-  Station Area-Supportive

## GREEN PROJECTS

-  Natural Resource
-  Fish Project

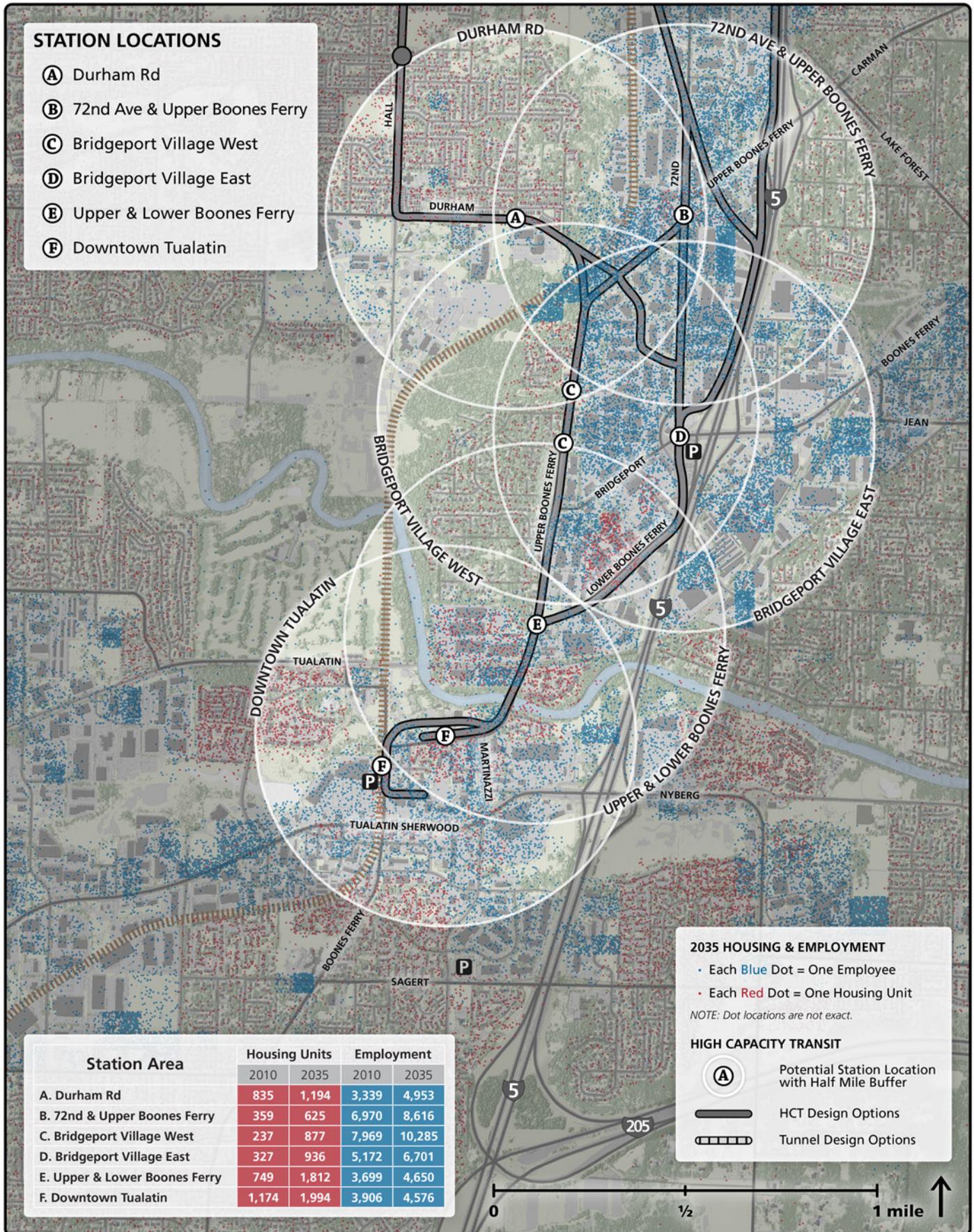
## HIGH CAPACITY TRANSIT

-  Potential Station Location with Half Mile Buffer
-  HCT Design Options
-  Tunnel Design Options
-  WES Commuter Rail

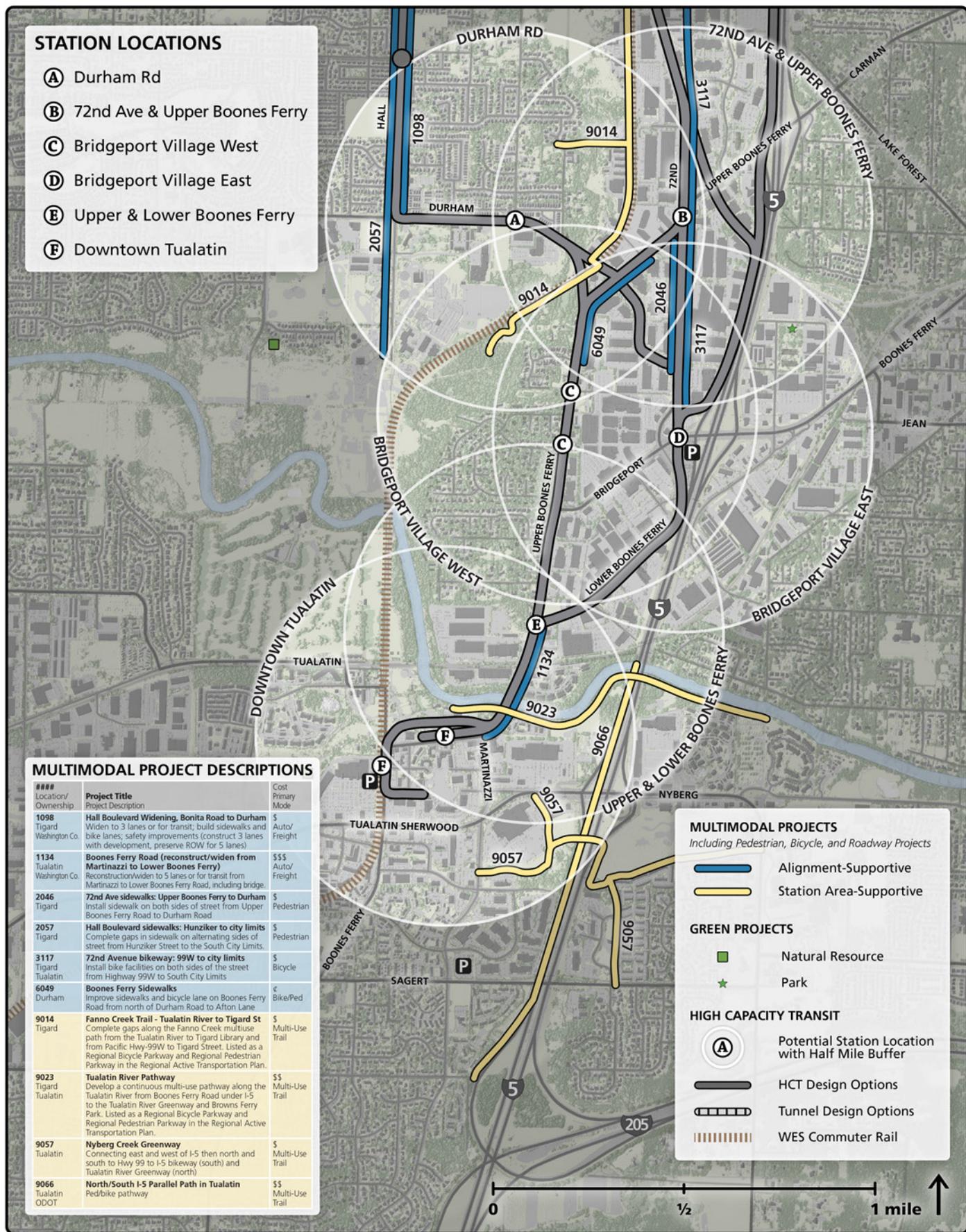


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# 5 Tualatin & Bridgeport: 2035 Housing & Employment



# 5 Tualatin & Bridgeport: Multimodal Projects



## STATION LOCATIONS

- (A)** Durham Rd
- (B)** 72nd Ave & Upper Boones Ferry
- (C)** Bridgeport Village West
- (D)** Bridgeport Village East
- (E)** Upper & Lower Boones Ferry
- (F)** Downtown Tualatin

## MULTIMODAL PROJECT DESCRIPTIONS

#### Location/ Ownership	Project Title Project Description	Cost Primary Mode
1098 Tigard Washington Co.	<b>Hall Boulevard Widening, Bonita Road to Durham</b> Widen to 3 lanes or for transit, build sidewalks and bike lanes; safety improvements (construct 3 lanes with development, preserve ROW for 5 lanes)	\$ Auto/ Freight
1134 Tualatin Washington Co.	<b>Boones Ferry Road (reconstruct/widen from Martinazzi to Lower Boones Ferry)</b> Reconstruction/widen to 5 lanes or for transit from Martinazzi to Lower Boones Ferry Road, including bridge.	\$\$\$ Auto/ Freight
2046 Tigard	<b>72nd Ave sidewalks: Upper Boones Ferry to Durham</b> Install sidewalk on both sides of street from Upper Boones Ferry Road to Durham Road	\$ Pedestrian
2057 Tigard	<b>Hall Boulevard sidewalks: Hunziker to city limits</b> Complete gaps in sidewalk on alternating sides of street from Hunziker Street to the South City Limits.	\$ Pedestrian
3117 Tigard Tualatin	<b>72nd Avenue bikeway: 99W to city limits</b> Install bike facilities on both sides of the street from Highway 99W to South City Limits	\$ Bicycle
6049 Durham	<b>Boones Ferry Sidewalks</b> Improve sidewalks and bicycle lane on Boones Ferry Road from north of Durham Road to Afton Lane	¢ Bike/Ped
9014 Tigard	<b>Fanno Creek Trail - Tualatin River to Tigard St</b> Complete gaps along the Fanno Creek multiuse path from the Tualatin River Greenway and Browns Ferry Park. Listed as a Regional Bicycle Parkway and Regional Pedestrian Parkway in the Regional Active Transportation Plan.	\$ Multi-Use Trail
9023 Tigard Tualatin	<b>Tualatin River Pathway</b> Develop a continuous multi-use pathway along the Tualatin River from Boones Ferry Road under I-5 to the Tualatin River Greenway and Browns Ferry Park. Listed as a Regional Bicycle Parkway and Regional Pedestrian Parkway in the Regional Active Transportation Plan.	\$\$ Multi-Use Trail
9057 Tualatin	<b>Nyberg Creek Greenway</b> Connecting east and west of I-5 then north and south to Hwy 99 to I-5 bikeway (south) and Tualatin River Greenway (north)	\$ Multi-Use Trail
9066 Tualatin ODOT	<b>North/South I-5 Parallel Path in Tualatin</b> Ped/bike pathway	\$\$ Multi-Use Trail

## MULTIMODAL PROJECTS

Including Pedestrian, Bicycle, and Roadway Projects

- ▬ Alignment-Supportive
- ▬ Station Area-Supportive

## GREEN PROJECTS

- Natural Resource
- ★ Park

## HIGH CAPACITY TRANSIT

- A Potential Station Location with Half Mile Buffer
- HCT Design Options
- Tunnel Design Options
- WES Commuter Rail

*NOTE: The corridor alignment options maps and associated opportunities and constraints are in draft form. As the Southwest Corridor Plan continues to study and refine these options, they are very likely to change.*