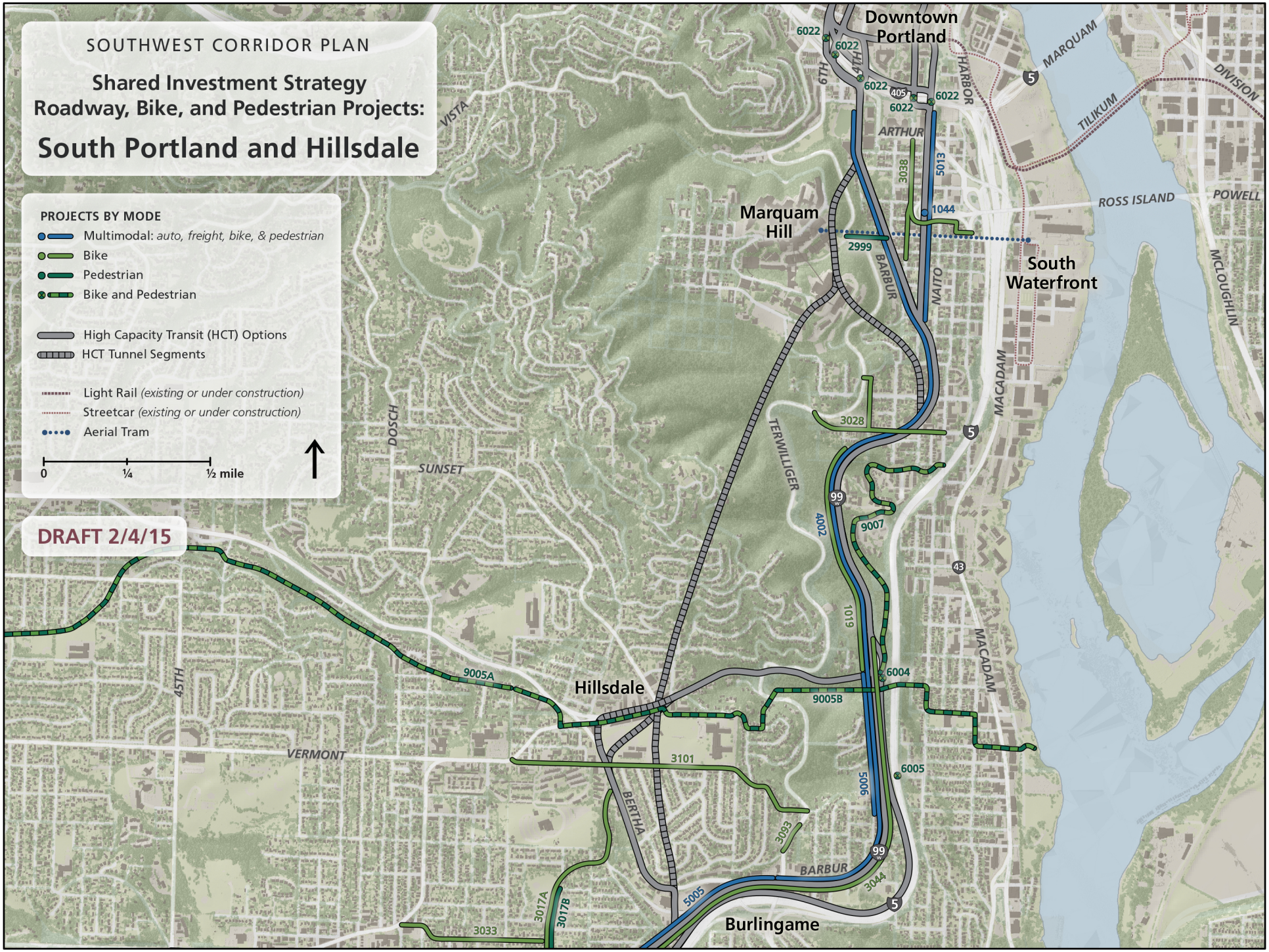
SOUTHWEST CORRIDOR PLAN
Shared Investment Strategy
Roadway, Bike, and Pedestrian Projects:
South Portland and Hillsdale
PROJECTS BY MODE
Multimodal: auto, freight, bike, & pedestrian
Bike
Pedestrian
Bike and Pedestrian
High Capacity Transit (HCT) Options
HCT Tunnel Segments
Light Rail (existing or under construction)
Streetcar (existing or under construction)
Aerial Tram
0
¼
½ mile
DRAFT 2/4/15
Downtown Portland
Marquam Hill
South Waterfront
Hillsdale
Burlingame
VISTA
DOSCH
SUNSET
45TH
VERMONT
BERTHA
BARBUR
TERWILLIGER
NAITO
HARBOR
6TH
4TH
ARTHUR
MACADAM
MARQUAM
TILIKUM
ROSS ISLAND
POWELL
DIVISION
MCLOUGHLIN
6022
405
5013
3038
1044
2999
3028
9007
4002
1019
6004
9005A
9005B
3101
6005
5006
3093
3044
5005
3017A
3017B
3033

Shared Investment Strategy Roadway, Bike, & Pedestrian Projects:

South Portland and Hillsdale

Project # Location/Ownership	Title Description	Cost	Primary Mode	Primary Project Type	Timeframe	Potential Funding Sources	Notes
1019 Portland ODOT	**Barbur Lane Diet - Capitol to Hamilton (reduce northbound lanes from three to two with multimodal improvements)** Reduce number of northbound lanes from three to two from Capitol Hwy (north) to 1/4 mile south of Hamilton to reduce speeds and improve safety, improve ped/bike crossing safety and add protected bike lanes	¢	Bicycle	Land Use			
1044 Portland ODOT	**South Portland Circulation and Connectivity (Ross Island Bridge ramp connections)** 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 connections.	$$$$	Multimodal	HCT		HCT Package	With HCT on Naito Parkway: Include
2999 Portland	**Pedestrian connection from Barbur to Terwilliger at Gibbs** 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	HCT		HCT Package	With HCT station at Barbur/Naito & Gibbs: Include
3028 Portland	**Inner Hamilton bikeway -from SW Terwilliger Blvd to SW Corbett Ave.** Enhanced shared roadway. Includes connection to Terwilliger on SW Hamilton Terrace	¢	Bicycle	HCT		HCT Package	With HCT station at Barbur & Hamilton: Include
3038 Portland	**Lower SW 1st bikeway -from SW Barbur Blvd to SW Arthur St.** 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	HCT		HCT Package	With HCT station at Barbur/Naito & Gibbs: Include
3044 Portland ODOT	**Middle Barbur bikeway -from SW 23rd Ave to SW Capitol Hwy-Barbur Blvd Ramp.** Separated bicycle route in-roadway. Listed as a Regional Bicycle Parkway in the Regional Active Transportation Plan (5/9/13).	$	Bicycle	HCT		HCT Package	With HCT adjacent to I-5: Include within 1/2 mile of stations With HCT on Barbur: Include
3093A Portland	**Terwilliger bikeway gaps** Separated bicycle route in-roadway. Eliminate key gaps in the Terwilliger Blvd bikeway	¢	Bicycle	HCT		HCT Package	With HCT station at Barbur & Terwilliger: Include lower section near Barbur (50%)
3101 Portland	**Vermont-Chestnut bikeway -from SW Capitol Hwy to SW Terwilliger Blvd.** Bicycle boulevard	¢	Bicycle	HCT		HCT Package	With HCT station at Barbur & Terwilliger: Include Include with HCT station at 13th instead of Terwilliger?
4002 Portland ODOT	**Barbur Blvd, SW (3rd - Terwilliger): Multimodal Improvements** Construct Improvements for transit, bikes and pedestrians. Transit improvements include preferential signals, pullouts, shelters, left turn lanes, sidewalks, and crossing improvements.	$$	Multimodal	HCT		HCT Package	With HCT on Barbur Boulevard: Include
5005 Portland ODOT	**Barbur Blvd, SW (Terwilliger - City Limits): Multimodal Improvements** 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).	$$$$	Multimodal	HCT		HCT Package	With HCT adjacent to I-5: Include within 1/2 mile of stations (20%) With HCT on Barbur Boulevard: Include
5006 Portland ODOT	**Barbur Lane Diet: Terwilliger to Capitol** Reduce number of northbound travel lanes on Barbur from Terwilliger to Capitol Highway (north) from two to one to reduce speed and improve safety. Adds bike lanes over Newberry and Vermont bridges.	¢	Bicycle	Land Use			
5013 Portland ODOT	**Naito/South Portland Improvements (left turn pockets with bike/ped and remove tunnel, ramps and viaduct)** Reconstruct Naito Pkwy as two-lane road w/bike lanes, sidewalks, left turn pockets, & on-street parking. Remove grade separation along Naito at Barbur Blvd. (tunnel), the Ross Island Bridge, Arthur/Kelly (viaduct), and the Grover pedestrian bridge.	$$$$	Multimodal	HCT		HCT Package	With HCT station at Barbur & Gibbs: Include signalized pedestrian crossing(s) of Naito near station (1%) With Naito alignment: Include
6004 Portland ODOT	**Newbury viaduct bicycle and pedestrian facilities** Construct new bicycle and pedestrian facilities at/parallel to Newbury St. viaduct	$	Bike/Ped	Land Use			
6005 Portland ODOT	**Vermont viaduct bicycle and pedestrian facilities** Construct new bicycle and pedestrian facilities at/parallel to Vermont St. viaduct	$$	Bike/Ped	Land Use			
6022 Portland ODOT	**I-405 Bike/Ped Crossing Improvements** 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	HCT		HCT Package	Consider opportunity to address with HCT crossing of I-405
9005A Portland	**Red Electric Trail: Fanno Creek Trail to Willamette Park - Hillsdale to Shattuk** Provide east-west route for pedestrians and cyclists in SW Portland that connects and extends the existing Fanno Creek Greenway Trail to Willamette Park. Listed as a Regional Bicycle Parkway and Regional Pedestrian Parkway in the Regional Active Transportation Plan (5/9/13).	$	Bike/Ped	HCT		HCT Package	With HCT station in Hillsdale: Include
9005B Portland	**Red Electric Trail: Fanno Creek Trail to Willamette Park - to Hillsdale** Provide east-west route for pedestrians and cyclists in SW Portland that connects and extends the existing Fanno Creek Greenway Trail to Willamette Park. Listed as a Regional Bicycle Parkway and Regional Pedestrian Parkway in the Regional Active Transportation Plan (5/9/13).	$$$	Bike/Ped	Land Use			
9007 Portland	**Slavin Road to Red Electric Trail: Barbur to Corbett** 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).	$	Bike/Ped	Land Use			

Cost: ¢ - up to $500,000; $ - up to $5 M; $$ - up to $10 M; $$$ - up to $20 M; $$$$ - More than $20 M