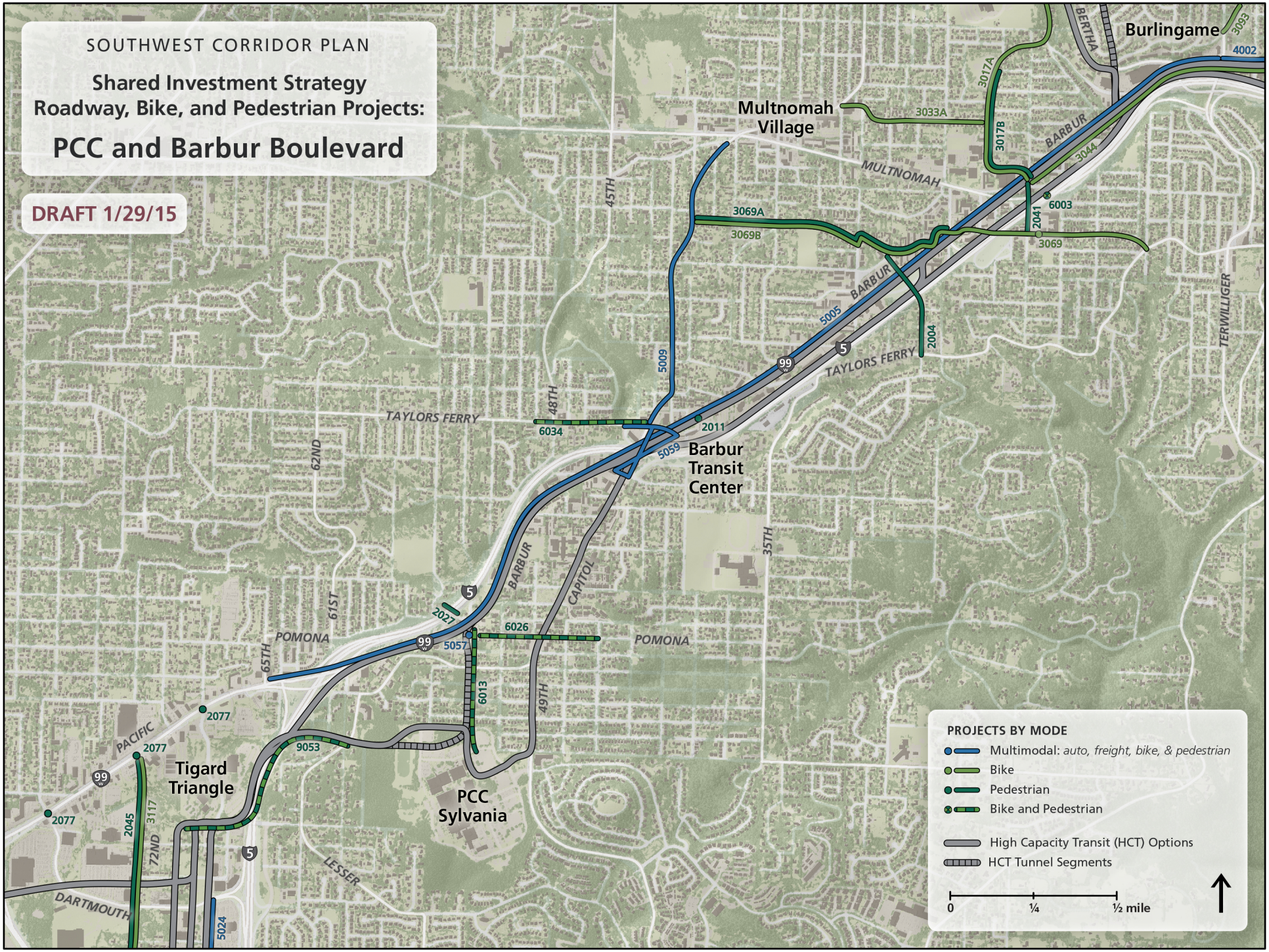
SOUTHWEST CORRIDOR PLAN
Shared Investment Strategy
Roadway, Bike, and Pedestrian Projects:
PCC and Barbur Boulevard
DRAFT 1/29/15
Burlingame
Multnomah Village
Barbur Transit Center
Tigard Triangle
PCC Sylvania
BARBUR
MULTNOMAH
TAYLORS FERRY
POMONA
CAPITOL
PACIFIC
DARTMOUTH
LESSER
BERTHA
TERWILLIGER
45TH
48TH
49TH
35TH
62ND
61ST
65TH
72ND
3017A
3017B
3033A
3044
3069A
3069B
3069
3093
4002
6003
2041
2004
5005
5009
2011
5059
6034
2027
6026
5057
6013
9053
2077
2045
3117
5024
PROJECTS BY MODE
Multimodal: auto, freight, bike, & pedestrian
Bike
Pedestrian
Bike and Pedestrian
High Capacity Transit (HCT) Options
HCT Tunnel Segments
0
¼
½ mile

PCC and Barbur Boulevard

Project # Location/Ownership	Title Description	Cost	Primary Mode	Timeframe	Potential Funding Sources	Notes
2004 Portland	**26th Ave, SW (Spring Garden - Taylors Ferry): Pedestrian Improvements** Construct a walkway for pedestrian travel and access to transit and install street lighting	¢	Pedestrian		HCT Package	With HCT station at Barbur & 26th: Include Include with station at Barbur & 30th?
2011 Portland ODOT	**Connections to Transit/Transit Improvements: Barbur & Taylors Ferry** New steps/ramp connecting SW Taylors Ferry frontage road to Barbur across from transit center at existing signalized crossing.	¢	Pedestrian		HCT Package ODOT	
2027 Portland ODOT	**Pedestrian Overpass near Markham School** 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		HCT Package	With HCT station at Barbur & 53rd: Include
2041 Portland	**SW 19th Ave sidewalks: Barbur - Spring Garden** Construct new sidewalks where none exist (DA)	¢	Pedestrian		HCT Package	With HCT station at Barbur & Capitol Hill/19th: Include
2045 Tigard	**72nd Avenue sidewalks: 99W to Bonita** Complete gaps in sidewalk on both sides of street from Highway 99W to Bonita Road	$	Pedestrian		HCT Package	With all HCT options: Include one side from 99W to Dartmouth (25%) With HCT station at Beveland: Include one side from Dartmouth to Hunziker (25%) With HCT station at 72nd & Tech Center Drive: Include west side from Tech Center Drive to south of Landmark Lane (20%) With HCT station at WES & Bonita: Include east side from Bonita to Landmark Lane (10%)
3017A Portland	**Capitol Hill Rd bikeway -from SW Barbur Blvd to SW Bertha Blvd.** Multiple bicycle facility types: bicycle boulevard or enhanced shared roadway (Barbur - Troy; 21st - Custer); bicycle boulevard or advisory bike lane (Troy - 21st); enhanced shared roadway (Custer - Bertha)	¢	Bicycle		HCT Package	With HCT station at Barbur & Capitol Hill/19th: Include
3017B Portland	**Capitol Hill Rd sidewalks -from SW Barbur Blvd to SW Bertha Blvd.** Install sidewalk on Capitol Hill Road from Barbur to Bertha.	$	Pedestrian		HCT Package	With HCT station at Barbur & Capitol Hill/19th: Include from Barbur to existing sidewalk at Custer Park (35%)
3033A Portland	**Inner Troy bikeway -from SW Capitol Hwy to SW Capitol Hill Rd.** Bike boulevard from SW Capitol Hwy to SW Capitol Hill Rd	¢	Bicycle		HCT Package	With HCT station at Barbur & Capitol Hill/19th: 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 Package	With HCT adjacent to I-5: Include within 1/2 mile of stations With HCT on Barbur: Include
3069A Portland	**Spring Garden, SW (Taylors Ferry - Capitol Hwy): Bikeway** Complete bicycle boulevard and bike lanes.	$	Bicycle		HCT Package	With HCT station at Barbur & 26th or Capitol Hill/19th: Include low-cost elements, such as striping or neighborhood greenway treatments (25%)
3069B Portland	**Spring Garden/Dolph Ct, SW (Capitol Hwy - Barbur): Sidewalks** Install sidewalk along Dolph Ct from Capitol Hwy to 26th Way and along Spring Garden from 26th Way to Barbur.	$	Pedestrian		HCT Package	With HCT station at Barbur & 26th or Capitol Hill/19th: Include from 27th Ave to intersection of 26th Way and Dolph Court (15%)
3093A Portland	**Terwilliger bikeway gaps** Separated bicycle route in-roadway. Eliminate key gaps in the Terwilliger Blvd bikeway	¢	Bicycle		HCT Package	With HCT station at Barbur & Terwilliger: Include lower section near Barbur (50%)
3117 Tigard Tualatin	**72nd Avenue bikeway: 99W to city limits** Install bike facilities on both sides of the street from Highway 99W to South City Limits	$	Bicycle		HCT Package	With all HCT options: Include if done through re-striping (conversion from 3-lane to 2-lane with bike lanes
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 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).	$$$$	Multimodal		HCT Package	With HCT adjacent to I-5: Include within 1/2 mile of stations (20%) With HCT on Barbur Boulevard: Include
5009 Portland	**Capitol Hwy Improvements (replace roadway and add sidewalks)** Improve SW Capitol Highway from SW Multnomah Boulevard to SW Taylors Ferry Road per the Capitol Highway Plan. Replace Existing Roadway and add sidewalks, bike lanes and green stormwater features.	$$$	Multimodal		HCT Package	
5024 Tigard	**68th Avenue (widen to 3 lanes)** Widen to 3 lanes or for transitway including sidewalks and bike lanes between Dartmouth/I-5 Ramps and south end	$$$	Multimodal		HCT Package	With all HCT options: Include sidewalk on one side from Atlanta to south of Baylor With HCT on 68th Avenue: Include

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

PCC and Barbur Boulevard

Project # Location/Ownership	Title Description	Cost	Primary Mode	Timeframe	Potential Funding Sources	Notes
5057 Portland	**SW 53rd and Pomona (improves safety of ped/bike users)** Reconfigure and improve intersection to manage traffic turning speeds, and improve safety of ped/bike users between Barbur and Pomona.	¢	Multimodal		HCT Package	With HCT station at Barbur & 53rd: Include
5059 Portland ODOT	**SW Portland/ Crossroads Multimodal Project (roadway realignments and modifications to Barbur Blvd., Capitol Hwy., and the I-5 southbound on-ramp)** 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		HCT Package	With all HCT options: Include multimodal investment at the Barbur/Capitol/Huber/Taylors Ferry intersections at this location (5%) Includes improved pedestrian crossings
6003 Portland	**Multmonah viaduct bicycle and pedestrian facilities** Construct new bicycle and pedestrian facilities at/parallel to Multnomah St. viaduct	$	Bike/Ped		HCT Package	With HCT on Barbur Boulevard: Include
6013 Portland	**Barbur/PCC ped/bike Connection** Neighborhood greenway connection between Barbur and PCC via SW 53rd.	¢	Bike/Ped		HCT Package	With HCT station at Barbur & 53rd: Include
6026 Portland	**Pomona St: Bicycle and Ped improvements (35th to Barbur)** provide bike lanes and sidewalks	$	Bike/Ped		HCT Package	With HCT station at Barbur & 53rd: Include from 53rd to 45th (50%)
6034 Portland	**Taylors Ferry, SW (Capitol Hwy - City Limits): Bicycle & Pedestrian Improvements** SW Taylors Ferry Rd: Provide bicycle lanes, including shoulder widening and drainage, and construct sidewalks for access to transit.	$	Bike/Ped		HCT Package	With all HCT options: Include from Capitol Highway to 49th (40%)
9053 Portland Tigard	**Ped/Bike Connection between Tigard Triangle and PCC-Sylvania** Provide pedestrian/bicycle connection between the Tigard Triangle area and PCC-Sylvania	$	Bike/Ped			

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