

Port of Vancouver USA Southwest Washington Regional Transportation Council

July 5, 2016

 Port of Vancouver USA

THE PORT OF / *Possibility*



PORT OF VANCOUVER USA

- *800 acres of operating port*
- *600 acres of future development*

MARINE OPERATIONS

GLOBAL ECONOMY



Diverse imports/exports including:

- Wood Pulp
- Grains
- Petroleum products
- Chemicals
- Mineral bulks
- Automobiles
- Lumber
- Wind turbines
- Steel
- And more

INDUSTRIAL OPERATIONS

More than 50 private businesses call the Port of Vancouver home including:

- Manufacturing
- Distribution
- Food Production
- Recycling
- Transload Facilities
- And more



Freight Access

River, Road & Rail

- Lower Columbia Channel
- West Vancouver Freight Access Rail Project
- Roadway improvements



WEST VANCOUVER FREIGHT ACCESS

- Over 25 Miles of new track
- Provides Unit Train capacity to Port customers
- Reduces delays on mainline by 40%
- Serves over 200 acres of port property
- Provides access to both BNSF and UPRR
- Funded by the Port, Washington State and the Federal Government



WEST VANCOUVER FREIGHT ACCESS PROJECT STATUS



Port of Vancouver USA West Vancouver Freight Access *Rail Construction Project Elements*



COMPLETE (16)

FUTURE IMPROVEMENTS IN PROGRESS

- 1 Grain Subdivision Phase A
- 2 Utility Relocation Project
- 3 Terminal 5 Unit Train Improvements
- 4 Bulk Unloading Facility
- 5 Property Acquisition
- 6 Terminal 3 Rail Access
- 7.a Bulk Unloading Facility Utilities
- 7.b Bulk Unloading Facility Track Work
- 8 Grain Subdivision Phase B
- 9 Grain Track Unit Train Improvements Phase A
- 10 Bulk Facility/Subaru Track Relocation
- 11 Grain Track Unit Train Improvements Phase B
- 12 Grain Track Unit Train Improvements Phase C

- 13 Malting Facility Relocation - Phase A
- 14 Malting Facility Relocation - Phase B
- 15 Malting Drumhouse Demolition
- 16 Schedule 2 Rail Trench In-Water Work Phase A - DP2A
- 17 Schedule 2 Rail Trench - DP1
- 18 Schedule 2 Rail Trench In-Water Work Phase B - DP2B
- 19 Gateway Avenue Overpass
- 20 BNSF C&M Agreement
- 21 Terminal 5 Rail Loop Expansion SPL & 4000A

Updated: 02-05-2016

Notes: The WVEA project consists of 21 separate project elements as noted by numbering system above.

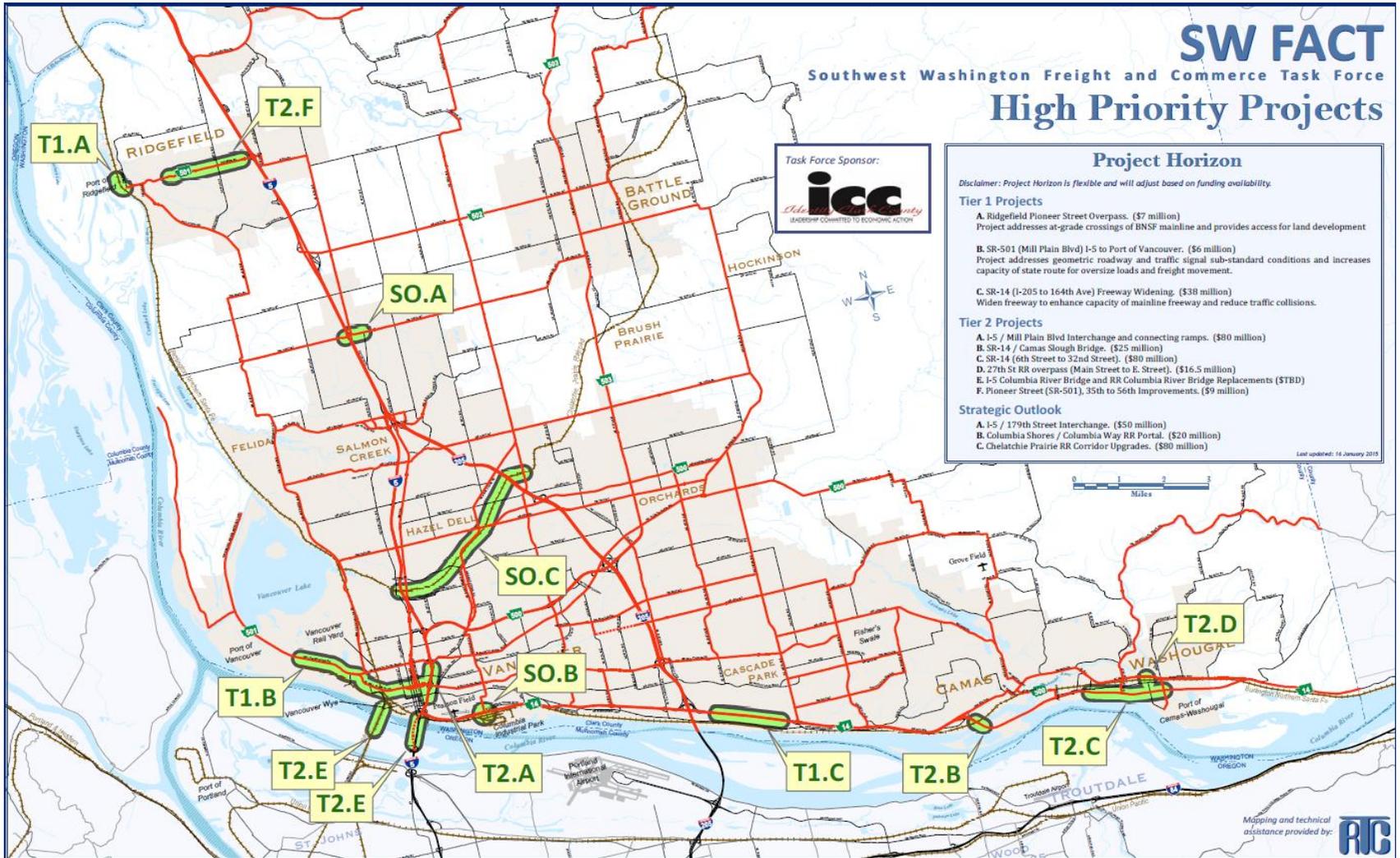
Construction will not necessarily occur in numerical order.

CENTENNIAL INDUSTRIAL PARK DEVELOPMENT SITE PLAN

C.I.P.
SITE PLAN



PORT FREIGHT PRIORITIES



SW FACT

Southwest Washington Freight and Commerce Task Force

High Priority Projects

Task Force Sponsor:



Project Horizon

Disclaimer: Project Horizon is flexible and will adjust based on funding availability.

Tier 1 Projects

- A. Ridgefield Pioneer Street Overpass.** (\$7 million)
Project addresses at-grade crossings of BNSF mainline and provides access for land development
- B. SR-501 (Mill Plain Blvd) I-5 to Port of Vancouver.** (\$6 million)
Project addresses geometric roadway and traffic signal sub-standard conditions and increases capacity of state route for oversized loads and freight movement.
- C. SR-14 (I-205 to 164th Ave) Freeway Widening.** (\$38 million)
Widen freeway to enhance capacity of mainline freeway and reduce traffic collisions.

Tier 2 Projects

- A. I-5 / Mill Plain Blvd Interchange and connecting ramps.** (\$80 million)
- B. SR-14 / Camas Slough Bridge.** (\$25 million)
- C. SR-14 (6th Street to 32nd Street).** (\$80 million)
- D. 27th St RR overpass (Main Street to E. Street).** (\$16.5 million)
- E. I-5 Columbia River Bridge and RR Columbia River Bridge Replacements (STBD)**
- F. Pioneer Street (SR-501), 35th to 56th Improvements.** (\$9 million)

Strategic Outlook

- A. I-5 / 179th Street Interchange.** (\$50 million)
- B. Columbia Shores / Columbia Way RR Portal.** (\$20 million)
- C. Chelatchie Prairie RR Corridor Upgrades.** (\$80 million)

Last updated: 14 January 2018

Mapping and technical assistance provided by:



WESTSIDE MOBILITY STRATEGY

A COMMERCIAL WATERFRONT



TERMINAL 1 WATERFRONT DEVELOPMENT



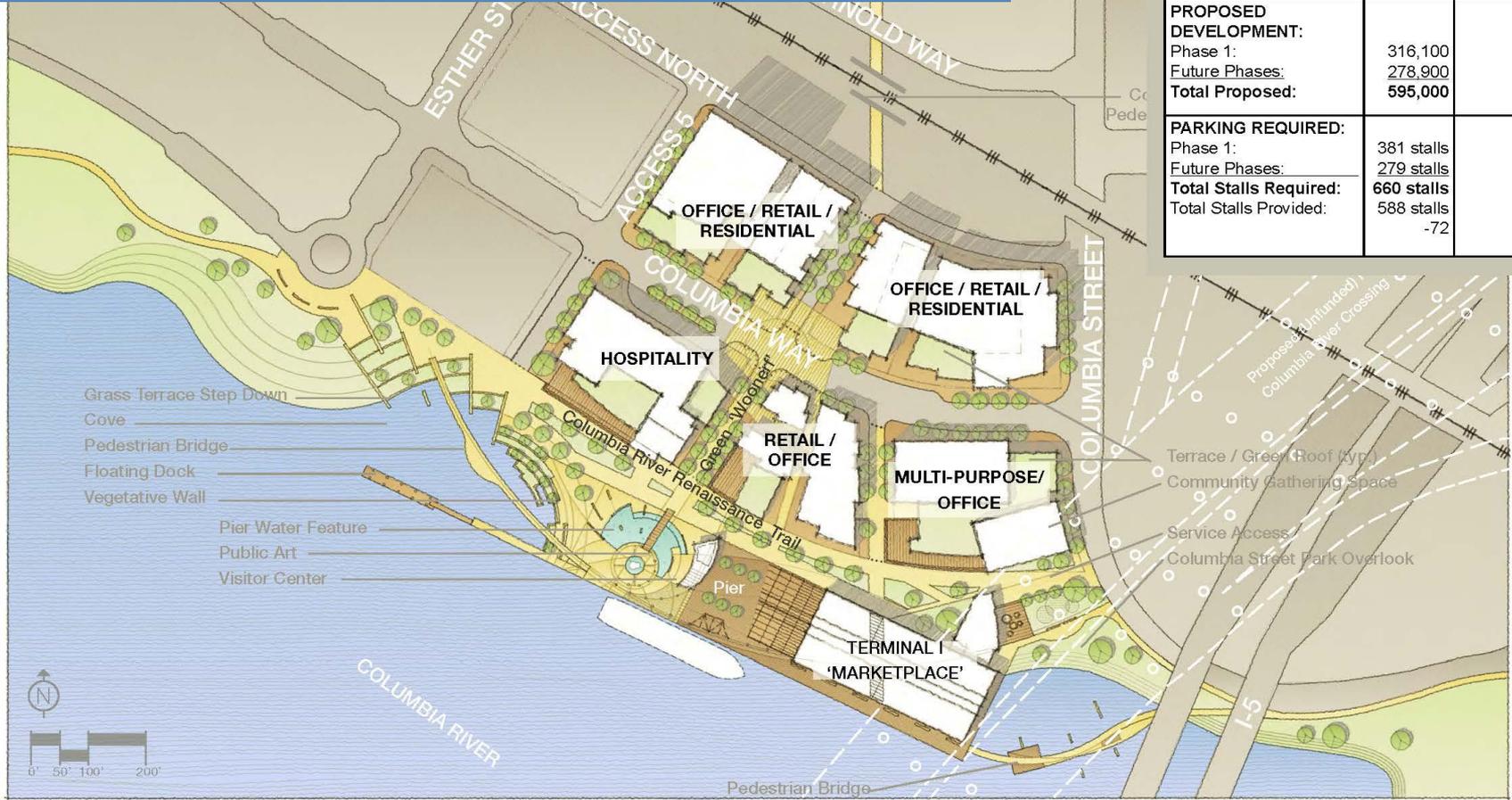
CONCEPTUAL SITE PLAN

Phase 1: Terminal 1, hotel, office space and Renaissance Trail

Phase 2: (3-5 years out & market driven) more office, workforce residential apartments

PROPOSED DEVELOPMENT AREA

Conceptual Totals	SF	Acres
DEVELOPABLE AREA:	219,839	5.05
Total Block Area:	185,839	4.26
Terminal 1 Building:	32,000	0.73
Visitor Center:	2,000	0.05
PROPOSED DEVELOPMENT:		
Phase 1:	316,100	
Future Phases:	278,900	
Total Proposed:	595,000	
PARKING REQUIRED:		
Phase 1:	381 stalls	
Future Phases:	279 stalls	
Total Stalls Required:	660 stalls	
Total Stalls Provided:	588 stalls	-72



DELIVERING POSSIBILITIES

Comments & Questions?

