

Street Vacations at Terminal 18 on Harbor Island

CF 301929

December 4, 2018

Background

- Terminal 18 (T-18) renovation required vacation of street rights-of-way:
 - 11th Ave SW from SW Spokane St to SW Florida St
 - 13th Ave SW from SW Spokane St to SW Lander St
 - SW Hanford St east of 16th Ave SW & the East Waterway
 - SW Florida St between 11th Ave SW & 13th Ave SW.
- City Council approved the vacation petition, with 16 conditions.
- Port has completed all work to meet the conditions.



Conditions

- 1. Street vacation granted based on project constructed as approved.
- 2. Resolve utility issues.
- 3. Reduce truck queuing on streets.
- 4. Provide street improvements for a multi-use pathway route.
- 5. Complete street improvements.
- 6. Implement program to encourage job creation & development.
- 7. Coordinate with emergency response agencies.
- 8. Provide public shoreline access.
- 9. Complete public access & bicycle trails.

- Coordinate with region on freight mobility infrastructure.
- 11. Develop off-street parking facilities.
- Provide regular updates during project construction.
- Provide parking & twodirection/two-lane traffic flow.
- 14. Build two-lane emergency access roadways.
- Sponsor & facilitate a Construction Coordination Committee.
- Coordinate street use permits & utility work with the City.

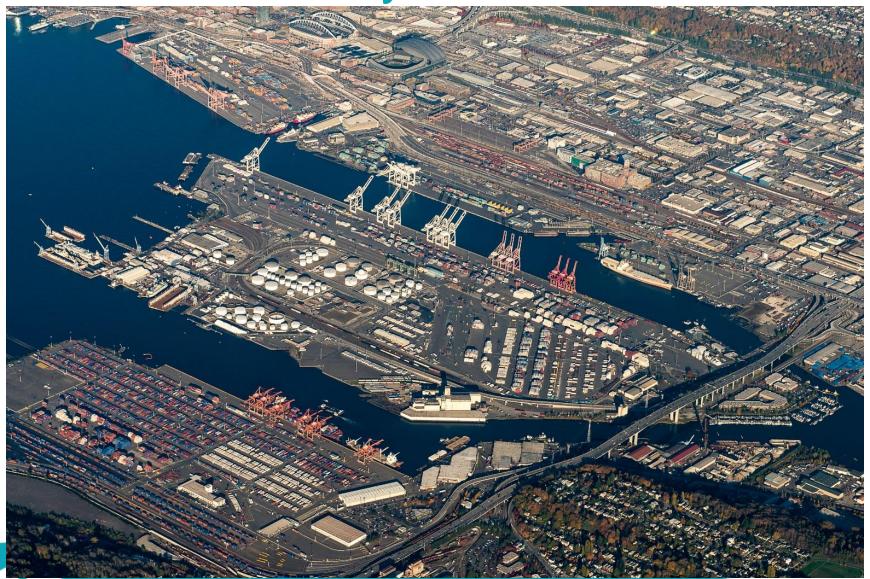


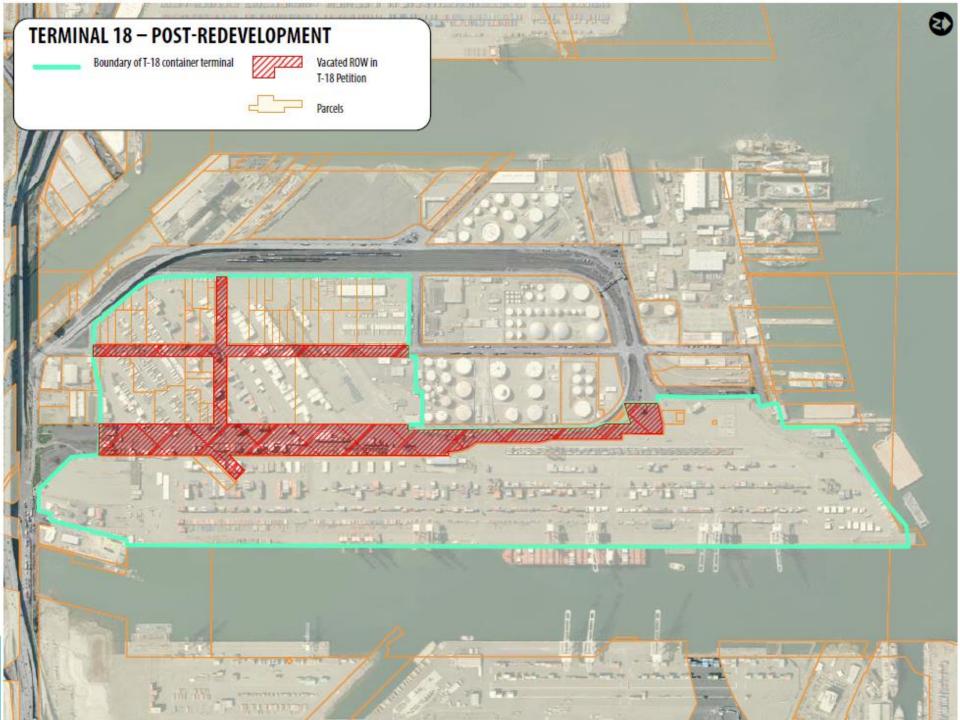
Harbor Island – ca. 1990





Harbor Island – Today





Port-Completed Work on Conditions

✓ Condition 1 – Port completed T-18

- City approved the master use permit & the construction drawings of record
- ✓ Condition 2 Resolved Utility Issues/Easements
 - Seattle Public Utilities
 - CenturyLink Easement
 - Seattle City Light
 - Olympic Pipeline
 - British Petroleum
 - Kinder Morgan
 - Puget Sound Energy
- ✓ Condition 3 Reduce truck queuing on city streets
 - Truck queuing at south end & along 13th Ave SW.
 - Improved the terminal's exit gate complex.

✓ Conditions 4, 5, 8, & 9 Street & Public Access Improvements

- Bike/ped trail along SW Spokane St
- Roadways on Harbor Island
- Public access park on Harbor Island
- Shoreline park space at East Waterway
- Grade Separation bridge at SW Klickitat St

Condition 6 – Port provided apprenticeships & job training programs

- Included job training & contracting opportunities for DMWBE firms
- ✓ Condition 7 Coordination for Emergency Communications
 - Coordination between Port, SDOT, SPD, SFD, USCG, & BNSF
 - Technological improvements since project completion have made prior protocols unnecessary.



Port-Completed Work on Conditions

✓ Condition 10 – Freight mobility

- \$37M for SR 519, East Marginal Way Grade Separation, SW Spokane St viaduct, & Royal Brougham Way Overpass.
- \$10M toward West Galer St, South Park Bridge Replacement, & Argo Yard truck access.
- \$6M for other regional FAST Corridor projects.

✓ Conditions 11, 13, & 14 – Parking Lots & 2-way traffic flow

- On- & off-street parking at north end of Harbor Island
- Pedestrian bridge over SW Florida St
- Additional roadway capacity on 16th Ave SW & SW Florida St
- Rail capacity shifted to 16th Ave SW corridor.

✓ Condition 12 – Port & City held scheduled meetings

 City departments & the Port met regularly during project construction.

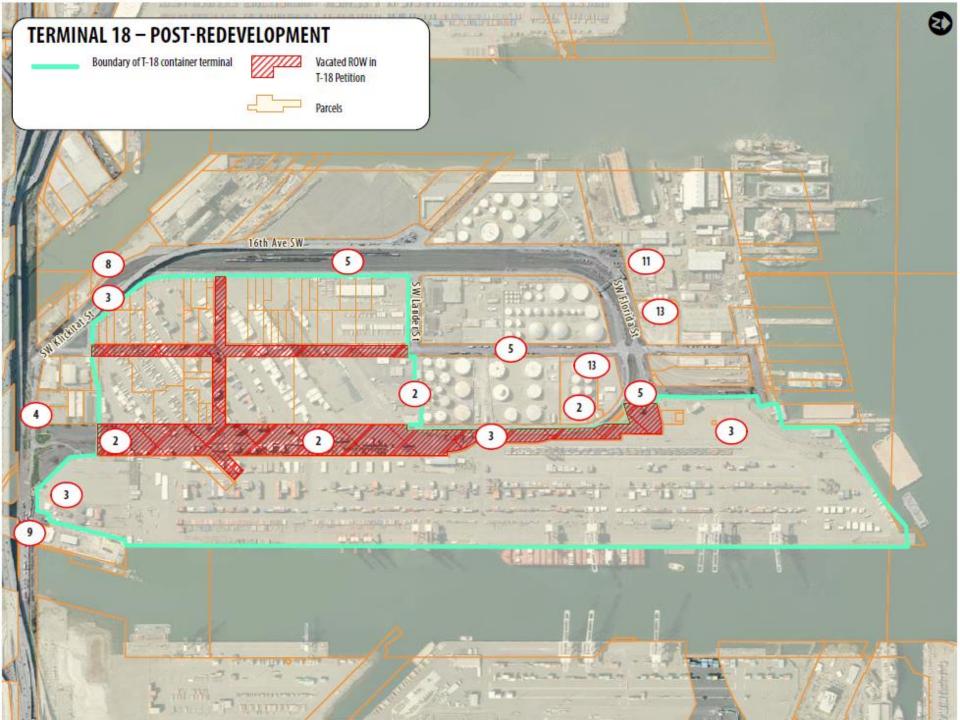
Condition 15 – Construction Coordination

- Built vehicle access routes in the SW Spokane St, 16th Ave SW, SW Florida St, & 13th Ave SW traffic corridors.
- Two-lane grade-separated roadway connecting SW Spokane St/Klickitat Ave SW/16th Ave SW.
- Replaced on street parking with parking lots & facilities in adjacent port-maintained areas along 16th Ave SW, SW Florida St, & 13th Ave SW.
- Grade-separated pedestrian overpass.

✓ Condition 16 – Coordination with City Inspectors & Public Utilities

 Port managed project work on utilities included coordination of in-ground work with SDOT, SCL, & SPUT.





Public Access Site – East Waterway



Public Access Park Site – West Waterway



Port Provided Parking Mitigation Actions



SW Massachusetts Street

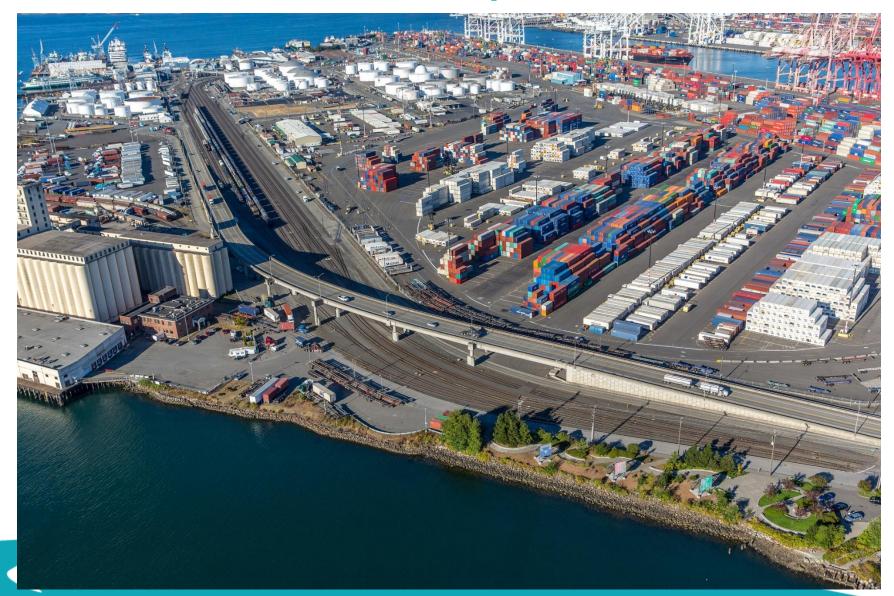
SW Florida Street



Multi-Use Trail between East Marginal Way & West Seattle Bridge



Klickitat Avenue Grade Separation



Summary of Benefits

- Vacation of rights-of-way supported redevelopment of T-18, increasing the size of the terminal from ~118 acres to 200 acres
 - 30 acres of public right of way
 - 53 acres of privately owned industrial property
 - Provided necessary space for intermodal rail operations
- Port constructed
 - 5 acres of new City right of way streetscape
 - Grade separated rail/vehicle traffic on Klickitat Avenue
 - Public Access sites on East & West Waterway
 - Reconstructed surface pavement on Harbor Island
 - Bike/Ped pathway between SODO & West Seattle



Thank You

Questions?

