West Hayden Island Development

Traffic scenario

This summary is based on the analysis completed by the City of Portland related to the Port of Portland West Hayden Island Annexation. This summary highlights the expected traffic at two locations on Hayden Island Drive based on full build-out of either of two terminal development scenarios and includes Hayden Island full development.

Most likely traffic scenario

One auto processing center, two bulk terminals Daily averages based on 2035 forecast.





Least likely traffic scenario

Two auto processing centers, one bulk terminal

Daily averages based on 2035 forecast.



Sources: West Hayden Island Supplemental Traffic Asseccment, Port of Portland and DKS, July 16, 2012; West Hayden Island Transportation Modeling Analysis: Phase 1 - Planning Level Network Analysis, Portland Bureau of Transportation, December 9, 2011; West Hayden Island Traffic Analysis: Phase 2 - Intersection Operational Analysis, Portland Bureau of Transportation, Feb. 14, 2012