

Data Sources and Interim Rules for Applying Connectivity Criteria and Identifying Truck Freight Economic Corridors

1. Industrial/ Commercial land

- **Data Source:** statewide land parcel data derived from 2009 statewide parcels database, which is compiled and published by Department of Ecology.
- **Interim Rules to identify major industrial/commercial lands**
 - A minimum size of 30 acres was established for a cluster of freight land use parcels within ¼ mile buffer zone
 - First/Last mile connector route is identified if it meets T-3 threshold and provides the closest /shortest path from the freight land use cluster to T1/T2 backbone system

2. Agricultural Processing Centers

- **Data Source:** Get the locations of agricultural packaging and processing facilities from the Agricultural Commissions for the top five agricultural products in Washington State by value, including apple, milk, wheat, potato, and Cattle. Wheat facilities are handled separately and included in the barge loading facilities under intermodal facility list.
- **Interim Rules to identify major agricultural processing centers**
 - Density: at least three agricultural processing facilities concentrated within a 2-mile radius
 - Connector route is identified if it meets T-3 threshold and provides the closest /shortest path from the agricultural processing center to T1/T2 backbone system

3. Intermodal Facilities

- **Data Source:**
 - National Highway System intermodal facility list;
 - Other intermodal facilities that meet the NHS criteria but not on their list.
- **Interim Rules to identify freight intermodal facilities**
 - National Highway System intermodal facility criteria:
 - *handle more than 50,000 TEUs (a volumetric measure of containerized cargo which stands for twenty-foot equivalent units) per year,*
 - *or 500,000 tons of bulk commodities per year by highway,*
 - *or 100 trucks per day in each direction on the principal connecting route.*
 - Connector route is identified if it provides the closest/ shortest path from the terminal gate to T1/T2 backbone system regardless of its FGTS classification