Washington State Freight and Goods Transportation System (FGTS) 2015 Update

Prepared by:
Freight Systems Division

Washington State
Department of Transportation

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FGTS 2015 Update - Executive Summary

The Washington State Freight and Goods Transportation System (FGTS) is used to classify roadways, freight railroads and waterways according to the annual freight tonnage they carry. The Washington State Department of Transportation (WSDOT), with the assistance of the Association of Washington Cities (AWC) and the County Road Administration Board (CRAB), updates the FGTS classifications on a periodic basis as required by the Washington State Legislature.

This is the ninth update of the FGTS since the original report was adopted in 1995. It is used to establish project eligibility for Freight Mobility Strategic Investment Board (FMSIB) grants and fulfill other federal reporting requirements, and supports transportation planning process.

The FGTS classifies roadways using five truck gross tonnage classifications, T-1 through T-5, as follows:

T-1 more than 10 million tons per year

T-2 4 million to 10 million tons per year

T-3 300,000 to 4 million tons per year

T-4 100,000 to 300,000 tons per year

T-5 at least 20,000 tons in 60 days and less than 100,000 tons per year

The FGTS classifies freight railroad using five freight gross tonnage classifications, R1 through R5, as follows:

R1 more than 5 million tons per year

R2 1 million to 5 million tons per year

R3 500,000 to 1 million tons per year

R4 100, 000 to 500,000 tons per year

R5 less than 100, 000 tons per year

The FGTS classifies freight waterways using five freight net tonnage classifications, W1 through W5, as follows:

W1 more than 25 million tons per year

W2 10 million to 25 million tons per year

W3 5 million to 10 million tons per year

W4 2.5 million to 5 million tons per year

W5 0.9 million to 2.5 million tons per year

Washington's strategic freight corridors are currently defined as those corridors that carry freight tonnage of at least:

- Four million gross tons annually on state highways, city streets, and county roads; or
- Five million gross tons annually on railroads; or
- Two and one-half million net tons on waterways.

The FGTS 2015 Update provides updated classification information for state and local roadways, freight railroads, and waterways. Information for T-1 and T-2 roadway routes, strategic freight rail and waterways are provided in this report. Comprehensive information for full classifications, including tables and highway detailed maps, are available on the WSDOT website. The main findings of 2015 Update are as follows:

1. A total of 2,433 state route miles were designated as either T-1 or T-2, representing 35 percent of all state route miles. T-1 roads accounted for 1,013 miles, and T-2 roads accounted for 1,420 miles. In 2015, the total mileage of T-1 and T-2 state highways dropped by 87.2 miles compared to 2013.
2. A total of 17.4 county road miles were classified as T-1 and 172.2 miles were classified as T-2. The total number of T-1 and T-2 county road miles is 189.5 miles, same as 2013. A total of 64 cities and towns had T-1 and T-2 city streets within their jurisdiction, and approximately 368 centerline miles of city streets were classified as T-1 or T-2 routes, an increase of 18 miles compared to 2013.
3. A total of 1,528 miles of railroad were classified as R1 and carried more than 5 million gross tons in 2015. Six strategic freight waterway corridors are identified in this update, including marine waterways in Puget Sound, Strait of Juan de Fuca, Rosario and Georgia Strait, Columbia River from mouth to Kennewick, Snake River from Kennewick to Clarkson, and Grays Harbor.

The FGTS provides practical and useful information from available data sources, but it has limitations that must be considered when using the data. The annual tons of freight carried are estimated from truck traffic count data, which must also be estimated when actual classification counts are not available. WSDOT is aware that freight tonnage data is not sufficient to present a comprehensive view of the state's freight system. The designation of Washington State Freight Economic Corridors and other freight data collection efforts expand this analysis and can be accessed through the WSDOT Freight Systems Division at *www.wsdot.wa.gov/freight.*

Introduction

Washington's freight system is important to the economy of our state and country in many ways: it underpins our national and state economies, supports national defense, directly sustains hundreds of thousands of jobs, and delivers the necessities of life to residents on a daily basis. Goods are shipped into, out of, and around Washington through our system of roads, rail roads, marine and air ports, waterways, and other intermodal facilities.

State law RCW 47.05.021 (4)) requires that "the department shall designate a freight and goods transportation system. This statewide system shall include state highways, county roads, and city streets." The Washington State Department of Transportation (WSDOT), with the assistance of the Association of Washington Cities (AWC) and the County Road Administration Board (CRAB), designates and updates Freight and Goods Transportation System (FGTS) every two years to classify roadways, freight railroads and waterways based on the annual freight tonnage they carry.

This is the ninth update of the FGTS since the original report was adopted in 1995. As with past editions, this update is used to establish project eligibility for Freight Mobility Strategic Investment Board (FMSIB) grants and fulfill other federal reporting requirements for truck and traffic counts. WSDOT has been using this data to make various decisions, including designating freight economic corridors in State Freight Mobility Plan. This information also supports planning for mobility improvement, traffic congestion management, and other investment decisions at the local and statewide level. Political leaders, transportation managers, and planners can use the FGTS to assess freight needs and impacts.

The FGTS Tonnage Classification System

The FGTS tonnage classification system is used to classify roadways, freight railroads and waterways according to the annual freight tonnage they carry. Strategic freight corridors (RCW 47.06A.010) means a transportation corridor of great economic importance within an integrated freight system that carries freight tonnage of at least:

- Four million gross tons annually on state highways, city streets, and county roads; or
- Five million gross tons annually on railroads; or
- Two and one-half million net tons on waterways

FGTS roadway system is designated based on annual gross truck tonnage and the classifications are as follows:.

T-1 more than 10 million tons per year

T-2 4 million to 10 million tons per year

T-3 300,000 to 4 million tons per year

T-4 100,000 to 300,000 tons per year

T-5 at least 20,000 tons in 60 days and less than 100,000 tons per year

The gross tonnage classifications used for designating freight rail system are as follows:

R1 more than 5 million tons per year

R2 1 million to 5 million tons per year

R3 500,000 to 1 million tons per year

R4 100, 000 to 500,000 tons per year

R5 less than 100, 000 tons per year

The net tonnage classifications used for designating freight waterways are as follows

W1	more than 25 million tons per year
W2	10 million to 25 million tons per year
W3	5 million to 10 million tons per year
W4	2.5 million to 5 million tons per year
W5	0.9 million to 2.5 million tons per year

Data Source and Methodology

State Highway Data

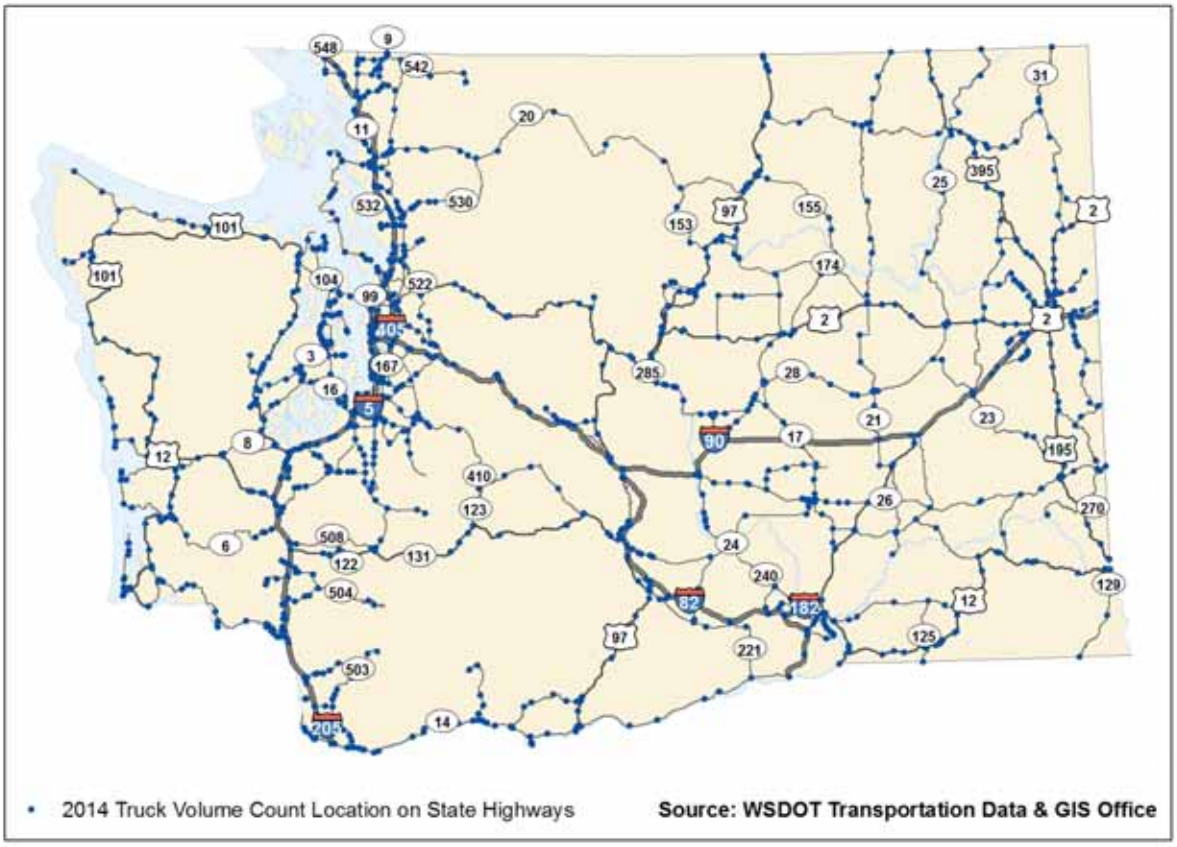
Data Source

The WSDOT Transportation Data & GIS Office (TDGO) provides truck and tonnage information that is used to classify segments of the State highways for the FGTS 2015 update. And Washington State Ferries provides actual truck volume data for state ferry routes collected from points of sale.

There were a total of 4,241 traffic counts used on state routes to estimate the 2015 FGTS classification. Of these, 43% (1,839 traffic counts) had truck classification data. The other 57% (2,402 traffic counts) only provided total volume data. When only volume data is available for a segment of highway, the truck classification data is estimated as a percent of total volume using the truck percent from counts taken during a prior year or observed at the closest relevant location providing truck classification data.

The locations of permanent counters or short count which provided full truck classification data for the 2015 FGTS update are shown below in Exhibit 1.

Exhibit 1: Locations of WSDOT Actual Truck Classification Data



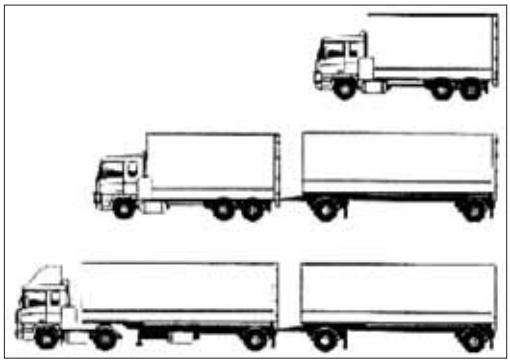
Truck Tonnage Estimation Methodology

WSDOT methodology, described in Appendix O, was used to convert traffic count data to average gross annual tons. The annual truck tonnage for a specific route is estimated using the average annual daily traffic (AADT), truck percentage, truck type, average truck type tonnage, and working days per year. In some locations, where there is not a classification counter or other appropriate technology, truck volume is estimated based on the truck percentage data obtained from adjacent classification counters.

In the FGTS, trucks are defined based on Federal Highway Administration's 13 vehicle classification (Exhibit 3). To aid in calculating annual tonnage, trucks are divided into three categories as shown in Exhibit 2 and Exhibit 3.

Single Units - a single vehicle that carries cargo on the same chassis as the power unit and cab, regardless of the number of axles. FHWA vehicle classes 5 to 7 are considered as single unit trucks (Exhibit 3).

Exhibit 2: Truck Categories

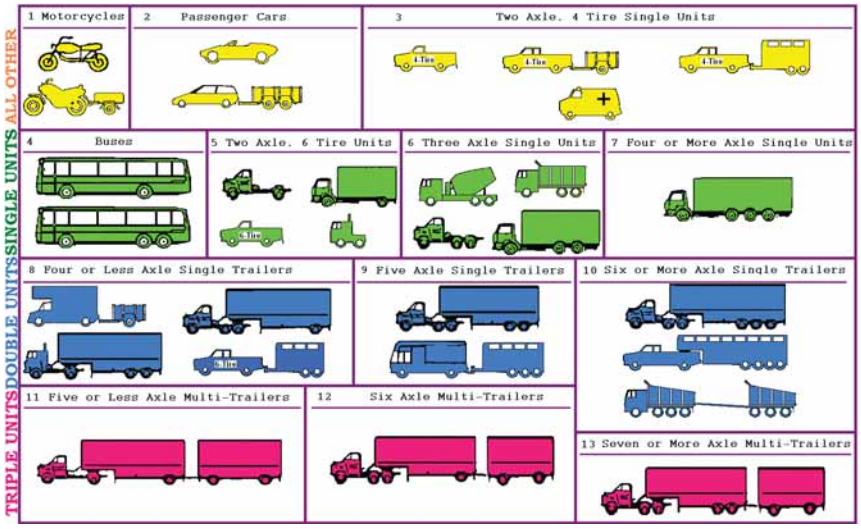


Double Units - a 2-unit vehicle, normally a truck and trailer with four to six axles. This category includes FHWA vehicle class 8 to 10.

Trains (Triple Units) - normally a tractor and two trailers. This category includes FHWA vehicle classes 11 to 13.

Note: WSDOT traffic counting system counts class 4, buses as single unit trucks. This is because WSDOT traffic data system was designed initially for Highway Performance Management System (HPMS) reporting purpose and unable to differentiate class 4 buses from single-unit trucks.

Exhibit 3: Vehicle Classification Guide



In calculating the approximate freight tonnage for the FGTS, the following average weights are used:

Singles	7 tons
Doubles	27 tons
Trains	42 tons

County Road Data

The County Road Administration Board (CRAB) provides FGTS classification information for county roads in their annual County Freight and Goods System (CFGS). These are obtained from each of Washington's 39 counties. Counties conduct traffic counts on a portion of their road system annually. They conduct volume and classification studies on many roads that are existing and/or potential truck routes. The methodology developed by WSDOT and described in Appendix O is used to convert the truck counts to Gross Annual Tons. The WSDOT methodology is used to ensure that the designation of Truck Route Classes will be consistent between the state and counties.

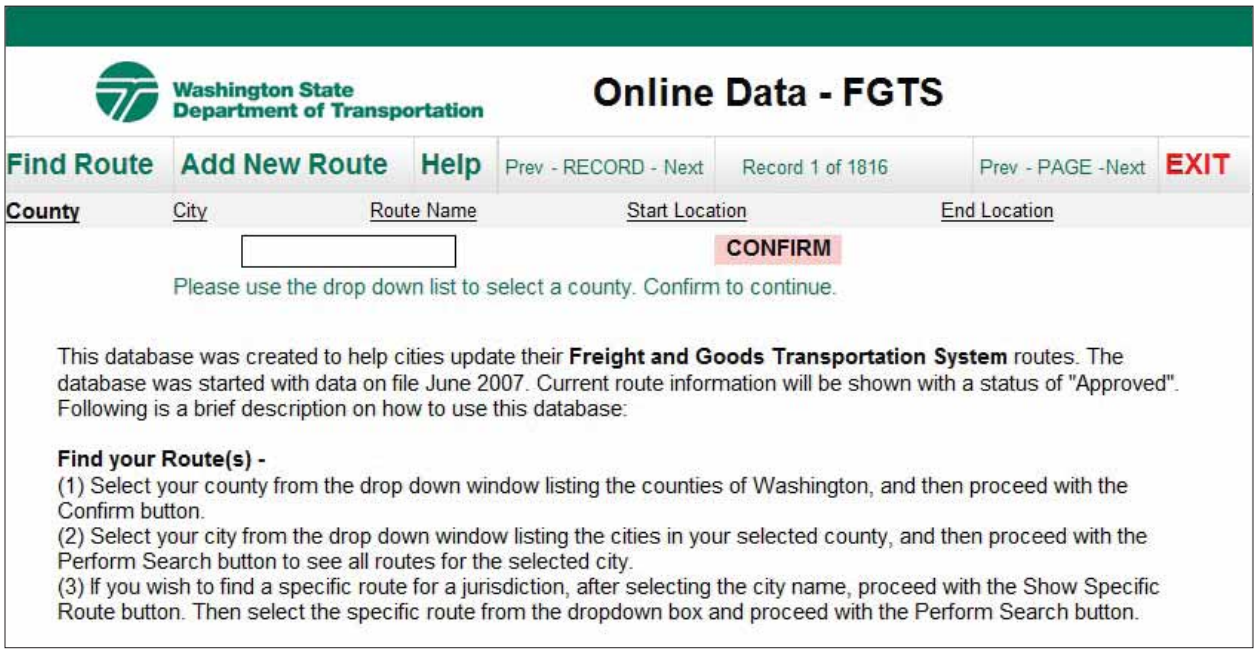
Calendar year Road Log changes are submitted to CRAB no later than May 1 of the following year. Counties are not required to submit their actual truck counts to CRAB, but they keep their truck route classification as current as possible. To improve county route data quality, CRAB sent out formal data collection request to all the counties asking them to update the FGTS classification on county freight routes and submit associated truck volume counts.

City Street Data

The FGTS data for city streets was provided by the respective incorporated cities with FGTS classified routes. To improve the response rate and data quality, the Association of Washington Cities (AWC), assisted by WSDOT Local Programs, sent out an announcement in October 2014 to remind cities about the 2015 FGTS update and ask them to plan data collection in advance. A formal data request was sent out by AWC in June 2015 soliciting cities to submit FGTS classifications, associated truck volume data and tonnage estimates for city streets, including new freight routes and existing freight routes with an updated classification (see Appendix M for the 2015 request). The same announcement was also sent to all MPOs and RTPOs asking them to coordinate the data collection effort with their member cities and towns. Guidance is provided to ensure consistency in reporting street classification and tonnage data (Appendix N). Compared to 2013 update, the number of cities/towns submitted freight data increased from 25 to 34.

WSDOT used an online data submittal application and database to make it easier for cities to update FGTS data for their jurisdiction (Exhibit 4). FGTS classification changes made by local jurisdictions were incorporated in the 2015 update, and the 2015 update team worked with local jurisdictions to resolve issues with route continuity and anomalies to improve the city dataset.

Exhibit 4: Online data submittal application for local jurisdictions



Railroad Data

WSDOT Freight Systems Division (FSD) collects railroad gross tonnage data and provides classification information for freight rail system. Freight Systems Division worked with all freight railroads in Washington State to gather data on 2014 freight tonnage carried by railroad segments.

Waterway Data

WSDOT Freight Systems Division compiles classification information for the freight waterway system. Cargo tonnage by waterways information was gathered from the 2013 National Waterway Commodity Data published by US Army Corps of Engineers Navigation Data Center. Tonnage data for waterways without published information was provided by Navigation Data Center upon special requests.

Results and Findings of the FGTS 2015 Update

The FGTS 2015 Update provides updated classification information for T 1 through T-5 roadways at the state, county, and city levels, R1 through R5 freight railroads, and W1 through W5 waterways. Classifications were reviewed and validated by the 2015 FGTS Update team as described in Appendix P. Information, tables, and maps for T-1 and T-2 roadway routes, strategic freight rail and waterways are provided in this report.

Highly detailed maps, displaying all T-1 through T-5 routes, are available on the WSDOT website. The website includes:

- The FGTS 2015 Update Report with T-1 and T-2 tables and maps, strategic freight rail and waterway maps
- Highly detailed maps at the county, urban area, and city level of T-1 through T-5 roadway classifications
- Detailed data tables of 2015 FGTS classifications

State Highway

The 2015 FGTS tabular data for T-1 and T-2 state routes is presented in Appendix G and Appendix H. The data is listed in order by state route (SR) in Appendix G and by county in Appendix H. These tables include the milepost, estimated annual truck tonnage, average annual daily truck volume, truck percentage, and FGTS classification information for each highway segment. Please note that the average annual daily truck volume may use classification data from multiple sources (permanent traffic recorder, short duration tube count, or manual count) and is the weighted average volume based on the traffic data collected at multiple locations along the roadway section. For some roadway segments without classification counts, truck classification data was spread from counts taken during a prior year or nearby location.

In 2015, a total of 2,433 state route miles were designated as either T-1 or T-2, representing 34.5 percent of all state route miles. T-1 roads accounted for 1,013 miles, 14.4 percent of all state route miles, and T-2 roads accounted for 1,420 miles, 20.1 percent of all state route miles.

As shown in Exhibit 5, the miles of state T-1 and T-2 roadways increased steadily in the 1990s and have generally leveled off since 2000. In 2015, total mileage of T-1 and T-2 state highways decreased 87.2 miles compared to 2013. State route mileage change by classification is shown in Table 1. This net loss of total mileage in T-1 and T-2 corridors is due to a change in vehicle classification algorithm in WSDOT traffic counting equipment since 2013. Calibrated traffic counters have significantly reduced the misclassification of 2 tires, 4-axle passenger cars as single-unit trucks, and therefore resulted in a notable decrease in reported single-unit trucks compared to historical data, which leads to a decrease in estimated annual gross truck tonnage for some freight corridors.

Exhibit 5: Percent of all Washington State Routes Classified as FGTS T-1 or T-2

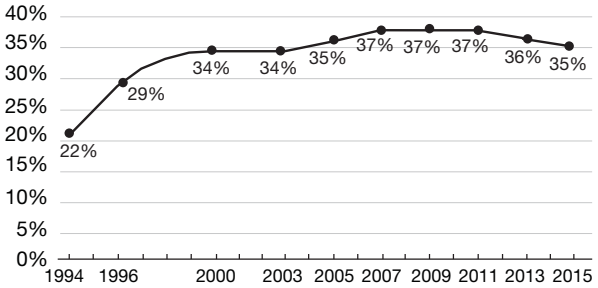


Table 1: Summary of State Route T-1 and T-2 mileage changes, 2013 to 2015

T-2 to T-1	T-1 to T-2	T-2 to T-3	Distance Modifications		Total Miles Changed	
			T-1	T-2	T-1	T-2
5.18	47.5	85.09	0.00	2.08	-42.57	-44.6

County Road and City Street

This update also provides information about FGTS classifications for county roads and city streets, obtained with the assistance of AWC and CRAB. County road data for T-1 and T-2 segments is presented in Appendix I and a summary of county road T-1 and T-2 classification changes from 2013 to 2015 is presented in Appendix K.

In 2015, a total of 17.4 county road miles were classified as T-1 and 172.11 miles were classified as T-2. The total number of T-1 and T-2 county road miles is 189.5 miles, same as 2013.

In 2015, a total of 64 cities and towns had T-1 and T-2 city streets within their jurisdiction. Tables of T-1 and T-2 classified city streets is presented in Appendix L. The FGTS 2015 Update also includes a comparison of City Street T-1 and T-2 changes since 2013, presented in Appendix M. Approximately 368 centerline miles of city streets were classified as T-1 or T-2 routes, of which 78.9 centerline miles were classified as T-1 routes and 289.3 centerline miles were classified as T-2 routes. Compared to 2013, the total mileage of city T-1 and T-2 corridors increased 18 miles. Cities including Seattle, Auburn, Spokane, Spokane Valley, and Bellingham had new T-1 and T-2 classified streets based on their new traffic counts.

Railroad

This update provides classification information for freight railroads. Maps displaying strategic rail corridors and freight rail system by volume are provided in Appendix C and D. Table 2 shows all rail segments classified as strategic rail corridors. A total of 1,528 miles of railroad were classified as R1 and carried more than 5 million gross tons in 2015.

In 2015, three rail corridors saw an increase in annual gross tonnage and met the 5 million tonnage threshold for R1 corridors. These newly added R1 corridors are:

- BNSF branch line from Intalco to Cherry point,
- BNSF branch line from Burlington to Anarcortes,
- Puget Sound and Pacific Railroad from Centralia to Elma.

Table 2 - 2015 FGTS Freight Rail R1 Classifications

Railroad Operator	Rail Segment	Classification
BNSF	Vancouver, BC to Intalco	R1
BNSF	Burlington to Intalco	R1
BNSF	Intalco to Cherry Point	R1
BNSF	Burlington to Anacortes	R1
BNSF	Burlington to Everett	R1
BNSF	Everett to Seattle	R1
BNSF	Everett to Wenatchee	R1
BNSF	Seattle to Black River Jct.	R1
BNSF	Black River Jct. to Auburn	R1
BNSF	Auburn to Yakima	R1
BNSF	Auburn to Tacoma	R1
BNSF	Tacoma to Nisqually	R1
BNSF	Nisqually to Centralia	R1
BNSF	Centralia to Longview Jct.	R1
BNSF	Longview Jct. to Vancouver	R1
BNSF	Vancouver to Portland, OR	R1
BNSF	Vancouver to Wishram	R1
BNSF	Wishram to Bend, OR	R1
BNSF	Wishram to Roosevelt	R1
BNSF	Roosevelt to Pasco	R1
BNSF	Yakima to Gibbon	R1
BNSF	Gibbon to Pasco	R1
BNSF	Pasco to Connell	R1
BNSF	Connell to Spokane	R1
BNSF	Wenatchee to Sunset Junction	R1
BNSF	Spokane to Hauser, ID	R1
BNSF/UP	Longview Switching Company	R1
Puget Sound and Pacific Railroad	Centralia to Elma	R1
Tacoma Rail	Tidelands Division	R1
UP	Tacoma to Back River Junction	R1
UP	Hinkle, OR to Wallula	R1
UP	Wallula to Spokane	R1
UP	Spokane to Stateline, ID	R1

Waterway

The 2015 FGTS Freight Waterway Corridors are presented in Table 3. Maps displaying strategic waterway corridors, and freight waterway corridors are provided in Appendix E and F. Waterborne freight traffic moved through Grays Harbor has increased to 2.6 million tons in 2013, and became a newly added W4 corridor. The classification for the rest waterway corridors stays the same compared to 2013 FGTS update.

Table 3 - 2015 FGTS Freight Waterway Classifications

Waterway Segment	Annual Tonnage	Classification
Puget Sound Spine between Juan De Fuca and Seattle	45,248,586	W1
Puget Sound Spine between Seattle and Tacoma	24,023,043	W2
Strait of Juan De Fuca	75,383,745	W1
Rosario and Georgia Strait	24,892,666	W2
Grays Harbor	2,570,919	W4
Columbia River from Mouth to Vancouver	55,167,065	W1
Columbia River between Vancouver and the Dalles Dam	9,466,845	W3
Columbia River above Dalles Dam to McNary Lock and Dam	7,993,292	W3
Columbia River above McNary Lock and Dam to Kennewick	5,761,352	W3
Snake River from Kennewick to Clarkston	3,661,686	W4

Data Limitations and Recommendations

Roadway Data Availability and Limitations

The current FGTS roadway designation is limited by the availability and cost of obtaining full truck classification counts. Not all traffic count equipment collects or provides accurate vehicle-classification data for determining truck volumes, and sometimes truck volume and tonnage data are estimated when actual truck count is not available.

Most cities and counties use road tube counters to collect vehicle classification data, but the classification accuracy deteriorates in stop-and-go traffic and on multi-lane roads. In addition, most local jurisdictions collect the traffic classification counts only for a few consecutive days during certain time of the year and may not be able to adjust the actual truck count for seasonal variation. A more comprehensive dataset of actual truck counts filling the data gaps on the freight network and more accurate traffic counting equipment would improve the accurate depiction of freight carried on roadway segments in Washington State.

Railroad and Waterway Data Availability and Limitations

Railroad tonnage data is collected annually from railroads operating in Washington. The railroad owner inventory has a response rate of nearly 100 percent. Railroads were requested to provide tonnage data for the previous year. WSDOT does not publish individual railroad data due to proprietary and confidential requirements.

Waterway tonnage data is available from reports published by the US Army Corps of Engineers. Tonnages for Strait of Juan de Fuca, Rosario-Georgia Strait and Marine Waterway in Puget Sound as provided by

the Corps upon special request are not subject to the rigorous data validation required for published reports. Availability of waterway data is lagged by two years with 2013 data being the most recent available at 2015.

Additional Analysis Needed to Fully Understand Freight System

While the use of freight tonnage data provides some practical and useful information, when used without additional data sources it presents a somewhat limited view of overall freight movement. For example, it does not provide information on users of the system, which freight facilities or major freight-intensive land uses the corridors serve, what commodities are moved through the system and their origins/destinations, and the economic importance of the corridors.

WSDOT has been able to consider those factors through the development of Washington State Freight Economic Corridors. In that effort WSDOT has identified high-volume freight corridors and the first/last mile connector routes connecting freight-intensive land uses to the backbone freight system. Detailed freight economic corridor maps can be viewed on WSDOT website at: *http://www.wsdot.wa.gov/Freight/EconCorridors.htm.*

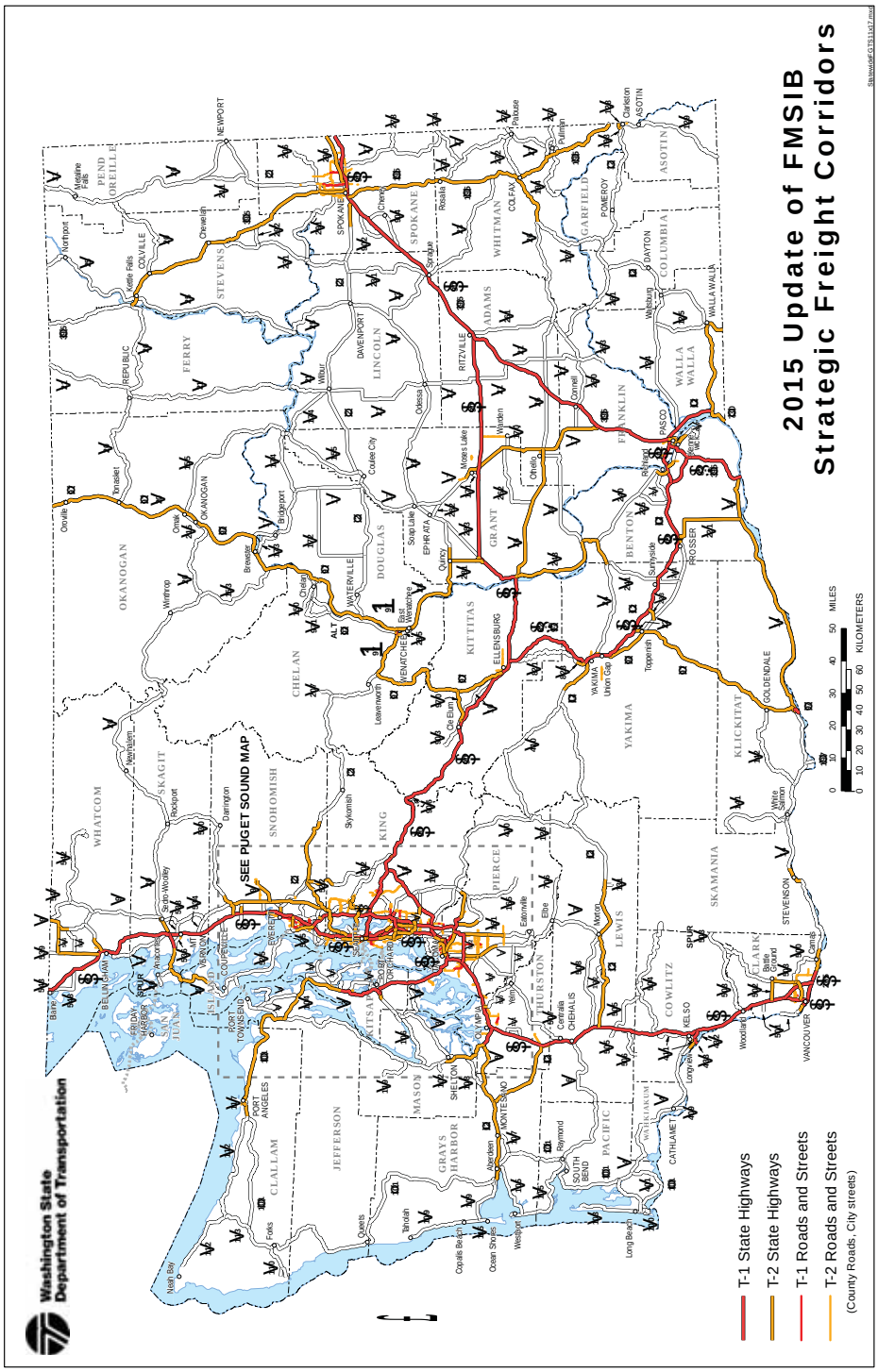
More information can be found online at *www.wsdot.wa.gov/freight/*.

Recommendations

The FGTS 2015 Update team has identified areas for consideration in future updates to improve the accuracy and usefulness of FGTS:

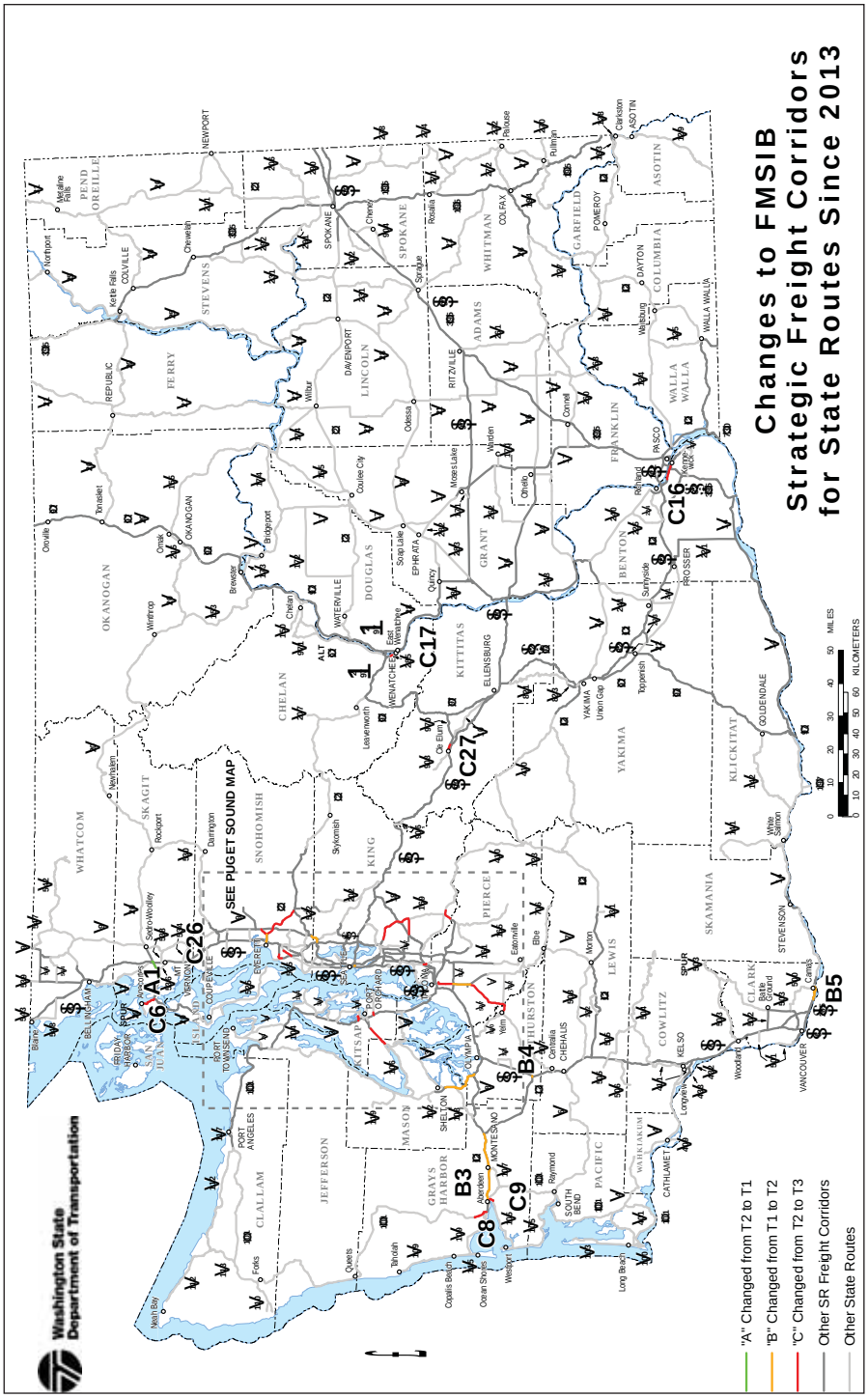
- The FGTS 2015 update represents the most comprehensive city street information to date. The number of cities which submitted truck volume and freight corridor classification data has increased from 25 to 34 in this update. However, gaps in the system remain and additional data are needed to more accurately portray freight movement on city streets. Resource constraints and information availability make it difficult for many local communities to submit information. Additional assistance and better communication will improve the ability of local jurisdictions to provide information for FGTS update.
- Developing a more accurate and systematic statewide freight data system requires more collaboration between cities, counties, and the state. More coordination will help fill the gaps to provide a complete data-based picture of the freight system.

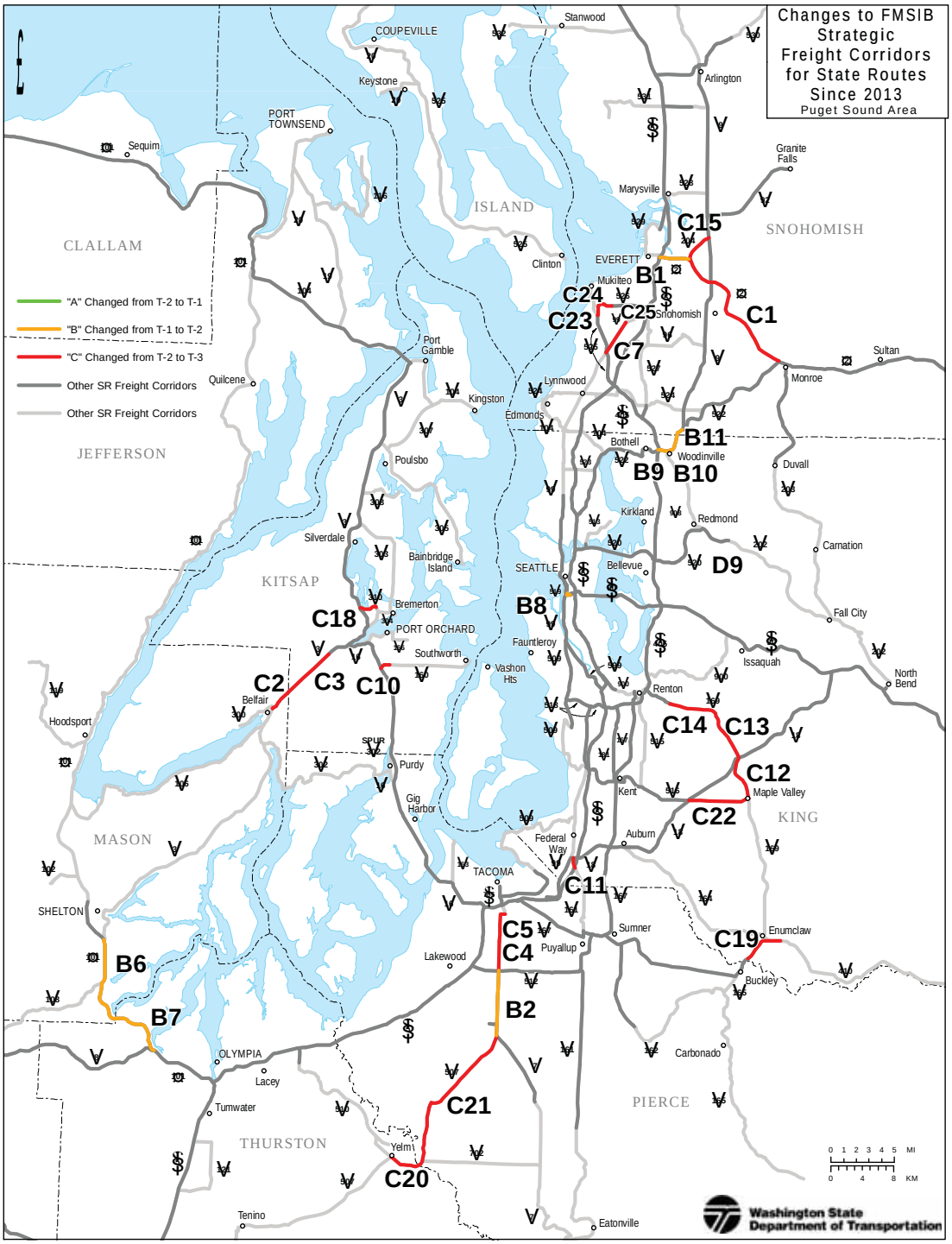
Appendix A: Maps of FGTS 2015 Update T-1 and T-2 Routes



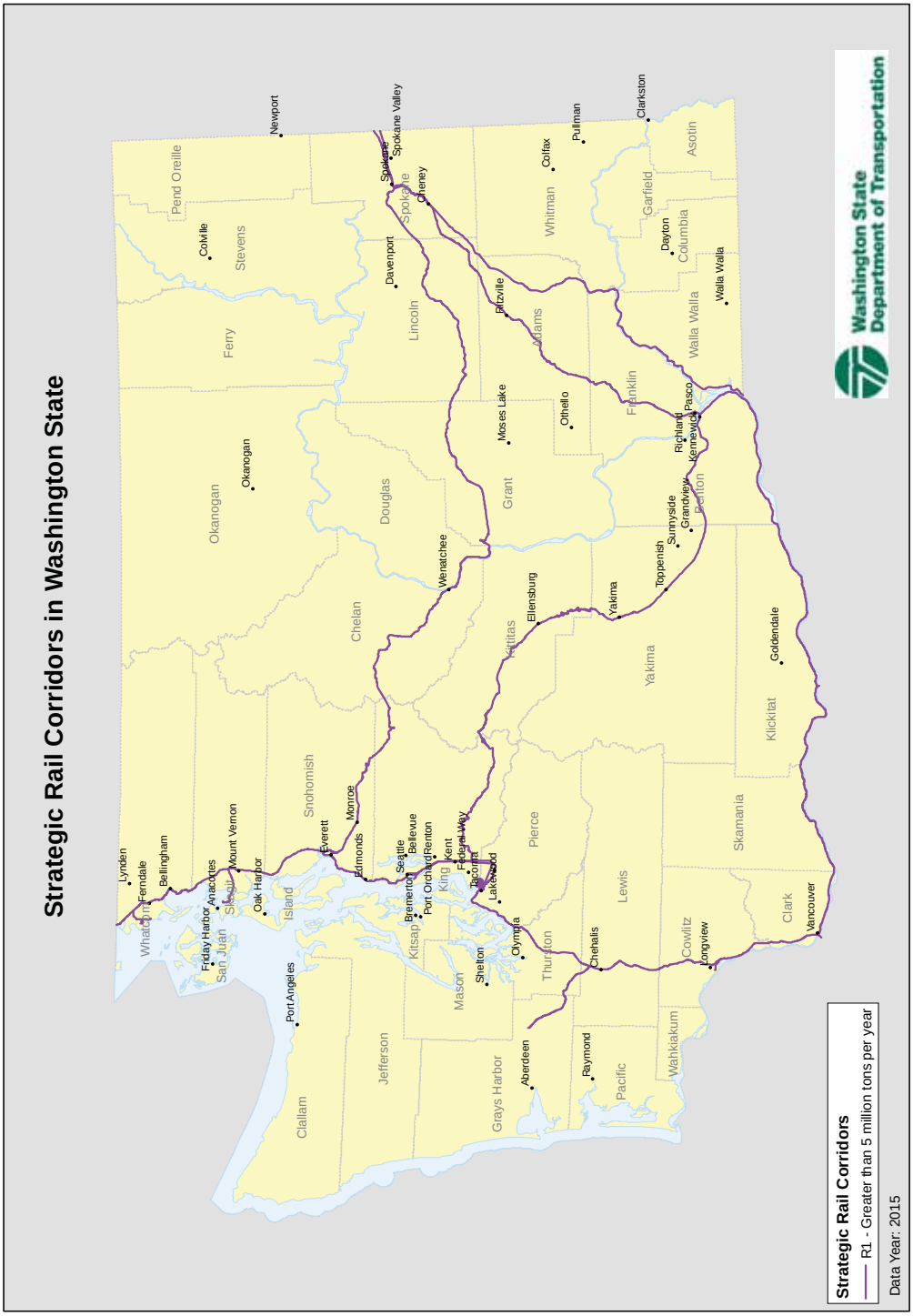
2015 Update of
FMSIB Strategic
Freight Corridors
Puget Sound
Area
Legend
T-1 State Routes
T-2 State Routes
T1 roads and Streets
T2 Roads and Streets
Other State Routes
(County Roads, City streets)
COUPEVILLE
Stanwood
Keystone
PORT TOWNSEND
Sequim
Arlington
Granite Falls
Marysville
ISLAND
SNOHOMISH
CLALLAM
Clinton
EVERETT
Mukilteo
Snohomish
Port Gamble
Sultan
Quilcene
Lynnwood
Monroe
Kingston
Edmonds
Bothell
JEFFERSON
Woodinville
Duvall
Poulsbo
Kirkland
Redmond
Silverdale
Bainbridge Island
SEATTLE
Bellevue
Carnation
KITSAP
Bremerton
Fall City
PORT ORCHARD
Southworth
Fauntleroy
Issaquah
Vashon Hts
North Bend
Belfair
Hoodsport
SPUR
Purdy
Maple Valley
Gig Harbor
KING
MASON
Federal Way
Auburn
TACOMA
SHELTON
Sumner
Enumclaw
Puyallup
Lakewood
Buckley
OLYMPIA
Carbonado
Lacey
PIERCE
Tumwater
THURSTON
Yelm
Tenino
Eatonville
Washington State
Department of Transportation

Appendix B: Maps of 2013 to 2015 FGTS State Route T-1 and T-2 Changes

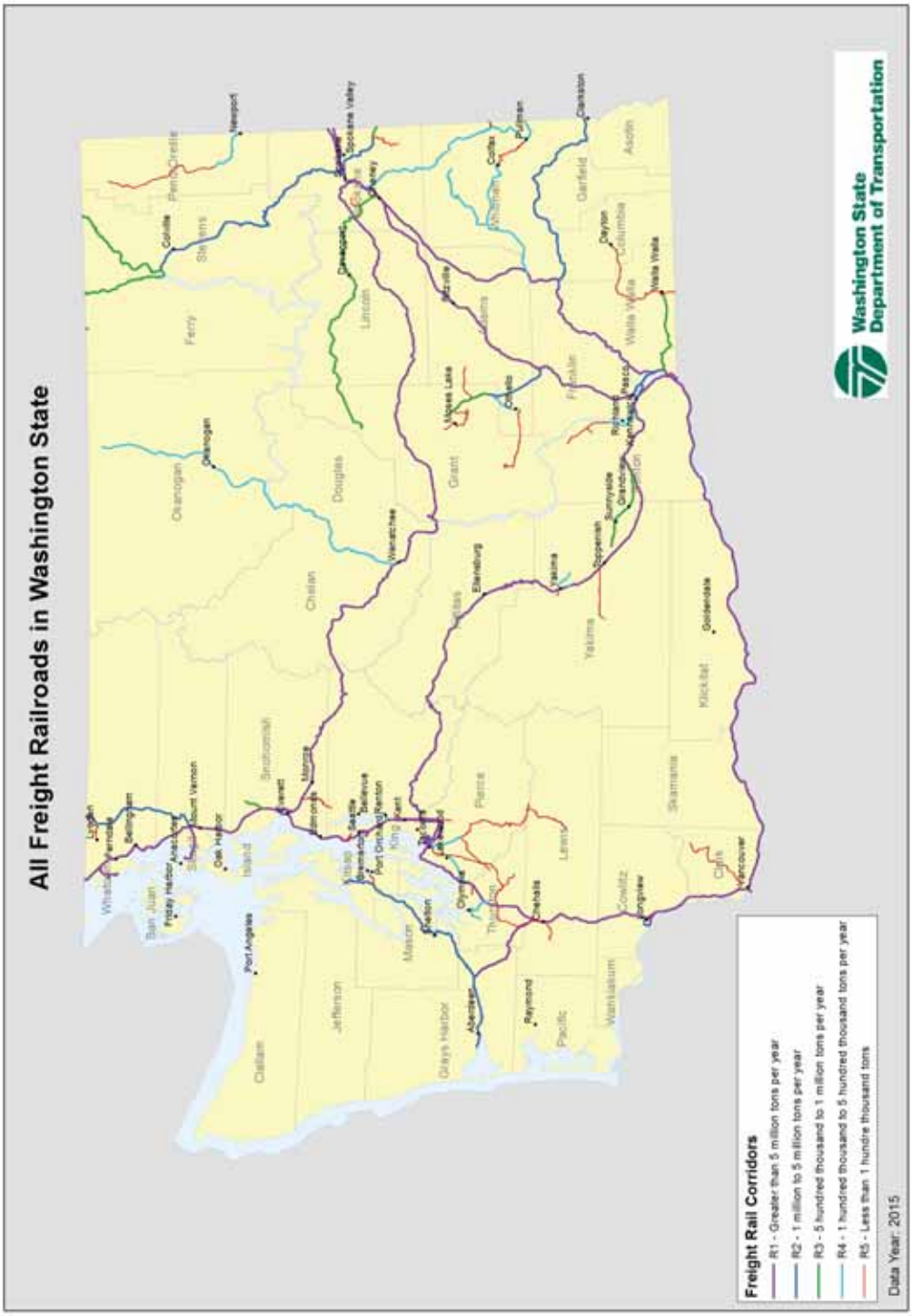



Changes to FMSIB Strategic Freight Corridors for State Routes Since 2013
Puget Sound Area
"A" Changed from T-2 to T-1
"B" Changed from T-1 to T-2
"C" Changed from T-2 to T-3
Other SR Freight Corridors
Other SR Freight Corridors
CLALLAM
JEFFERSON
KITSAP
MASON
THURSTON
ISLAND
SNOHOMISH
KING
PIERCE
COUPEVILLE
Stanwood
Keystone
PORT TOWNSEND
Sequim
Arlington
Granite Falls
Marysville
Clinton
EVERETT
Mukilteo
Snohomish
Sultan
Monroe
Port Gamble
Quilcene
Kingston
Lynnwood
Edmonds
Bothell
Woodinville
Duvall
Poulsbo
Kirkland
Redmond
Carnation
Silverdale
Bainbridge Island
SEATTLE
Bellevue
Bremerton
PORT ORCHARD
Fauntleroy
Southworth
Vashon Hts
Issaquah
North Bend
Fall City
Belfair
Hoodsport
SPUR
Purdy
Renton
Kent
Maple Valley
Gig Harbor
Auburn
Federal Way
TACOMA
SHELTON
Sumner
Puyallup
Enumclaw
Lakewood
Buckley
OLYMPIA
Lacey
Tumwater
Carbonado
Yelm
Tenino
Eatonville
C15
B1
C1
C24
C23
C25
C7
B11
B9
B10
D9
B8
C18
C2
C3
C10
C14
C13
C12
C22
C11
C5
C4
C19
B6
B7
B2
C21
C20
0 1 2 3 4 5 MI
0 4 8 KM
Washington State Department of Transportation

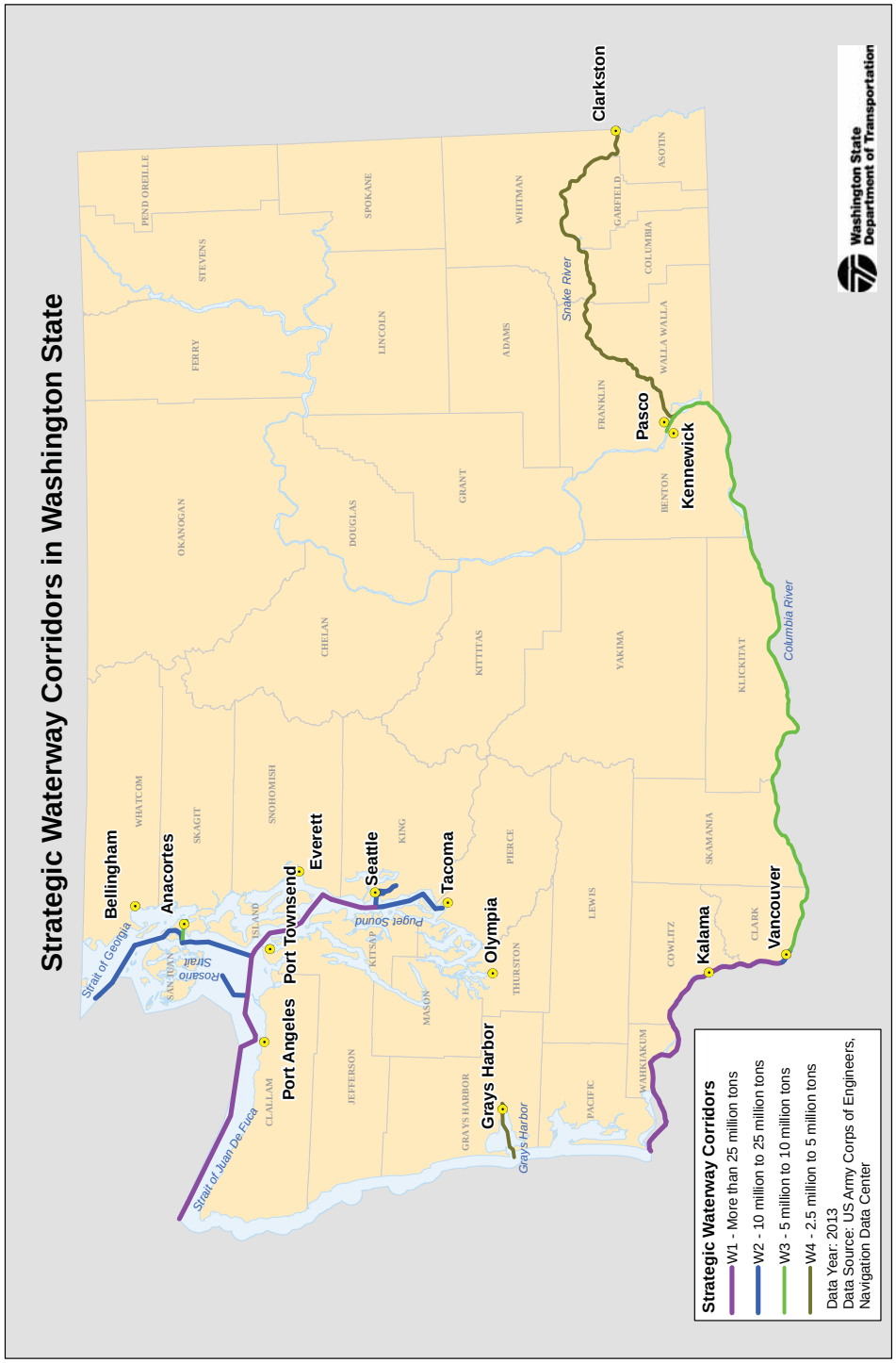
Appendix C: Map of FGTS 2015 Strategic Rail Corridors



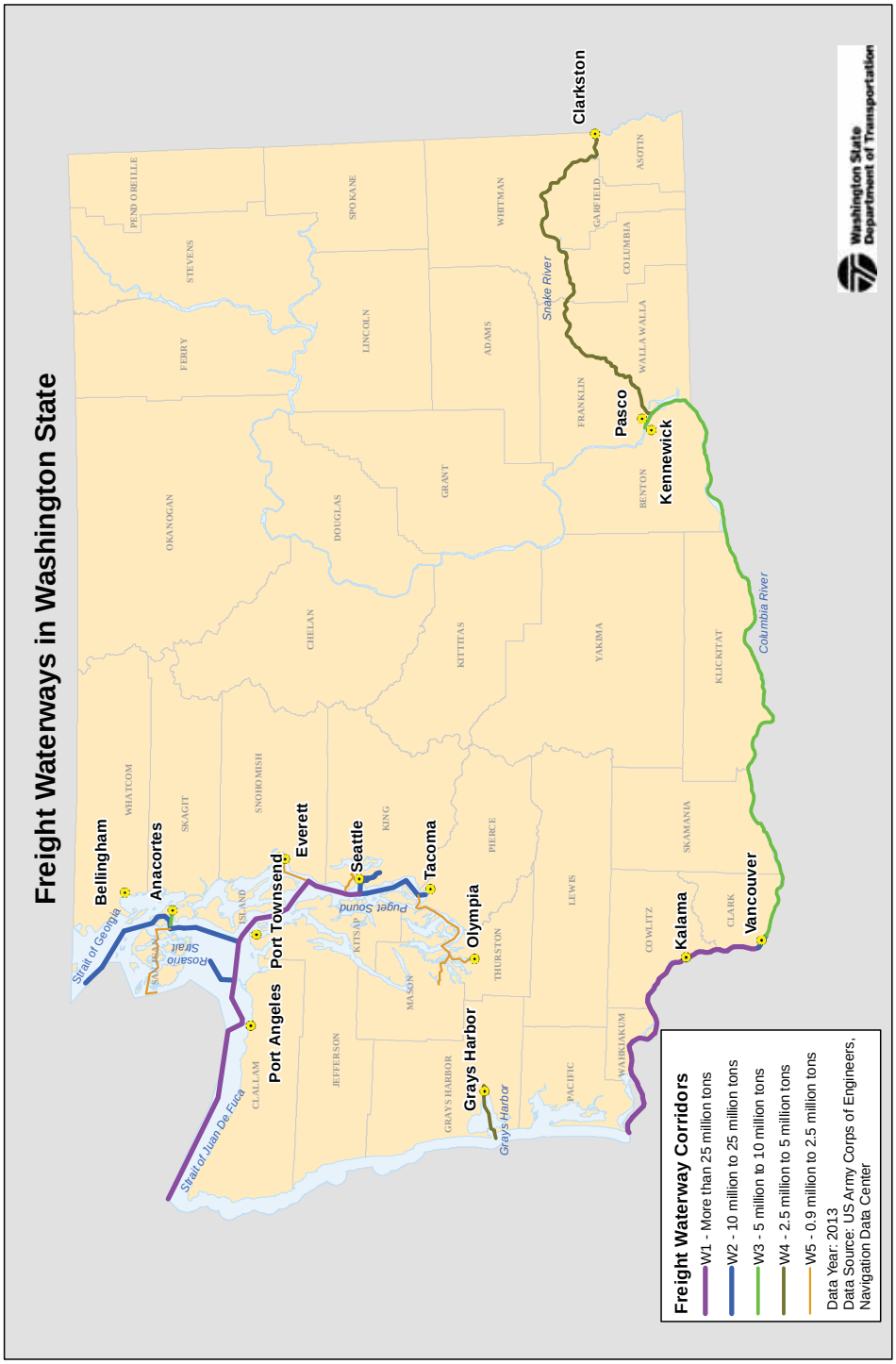
Appendix D: Map of FGTS 2015 All Freight Railroads in Washington State



Appendix E: Map of FGTS 2015 Strategic Waterway Corridors



Appendix F: Map of FGTS 2015 Freight Waterway Corridors



Appendix G: 2015 FGTS State Route T-1 and T-2, sorted by State Route

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage	County
002	I-5 (Everett) to SR 204	0.00	2.45	2.45	T-2	7,310,000	2,200	3.3%	Snohomish
002	SR 522 to Index-Galena Rd	14.27	35.62	21.35	T-2	3,870,000	1,000	7.7%	Snohomish
002	US 97 to SR 285 (Wenatchee)/physical gap	104.50	118.90	14.40	T-2	7,720,000	1,800	9.5%	Chelan
002	SR 285 to Chelan/Douglas Co. Line	118.92	119.92	1.15	T-1	10,380,000	2,300	10.5%	Chelan
002	Chelan/Douglas Co. Line to SR 28	119.92	127.86	0.88	T-1	10,380,000	2,300	10.5%	Douglas
002	SR 28 to SR 97 (Orondo)	127.86	139.85	11.89	T-2	6,360,000	1,500	19.0%	Douglas
002	Fairchild Air Force Base to I-90/coincident	275.33	283.22	7.89	T-2	6,080,000	1,600	6.7%	Spokane
002	I-90 to SR-395 (includes Browne and Division Couplets)	286.87	292.86	6.03	T-2	5,973,081	1,799	3.2%	Spokane
003	Sunnyslope Rd to SR 16 (Gorst)	32.60	34.67	2.07	T-2	3,800,000	1,100	5.8%	Kitsap
003	SR 16 (Gorst) to SR 308	34.67	48.48	13.79	T-1	10,180,000	2,600	5.3%	Kitsap
003	SR 308 to SR 104	48.48	60.02	11.38	T-2	7,830,000	2,000	8.0%	Kitsap
005	Oregon State Line to SR 205	0.00	8.24	8.24	T-1	30,190,000	5,700	6.8%	Clark
005	I-205 to SR 501	8.24	14.17	5.93	T-1	76,580,000	13,000	15.3%	Clark
005	SR 501 to Clark/Cowlitz Co. line	14.17	19.98	5.81	T-1	63,900,000	11,000	15.5%	Clark
005	Clark/Cowlitz Co. line to Cowlitz/Clark Co. line	19.98	20.29	0.31	T-1	63,900,000	11,000	15.5%	Cowlitz
005	Cowlitz/Clark Co. line to Clark/Cowlizt Co. line	20.29	20.78	0.49	T-1	63,900,000	11,000	15.5%	Clark
005	Clark/Cowlitz Co. line to SR 503	20.78	21.08	0.30	T-1	63,900,000	11,000	15.5%	Cowlitz
005	SR 503 to Cowlitz/Lewis Co. line	21.08	57.13	36.12	T-1	56,320,000	9,500	18.6%	Cowlitz
005	Cowlitz/Lewis Co. line to SR 12	57.13	68.41	11.28	T-1	56,320,000	9,500	18.6%	Lewis
005	SR 12 to SR 507	68.41	82.08	13.67	T-1	67,900,000	12,000	20.7%	Lewis
005	SR 507 to Lewis/Thurston Co. line	82.08	85.51	3.43	T-1	57,570,000	10,000	13.0%	Lewis
005	Lewis/Thurston Co. line to SR 510	85.51	112.43	26.92	T-1	57,570,000	10,000	13.0%	Thurston
005	SR 510 to	112.43	114.93	2.50	T-1	61,880,000	12,000	9.3%	Thurston

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage	County
	Thurston/Pierce Co. line								
005	Thurston/Pierce Co. line to Pacific Ave (SR 705)	114.93	133.69	18.75	T-1	61,880,000	12,000	9.3%	Pierce
005	Pacific Ave (SR 705) to Pierce/King Co. line	133.69	139.50	5.81	T-1	68,900,000	14,000	7.5%	Pierce
005	King/Pierce Co. line to SR 599 (includes HOV)	139.50	155.94	16.44	T-1	68,900,000	14,000	7.5%	King
005	SR 599 to I-90	155.94	163.96	8.02	T-1	70,940,000	14,000	7.3%	King
005	I-90 to SR 520 (includes Express Lanes)	163.96	167.72	3.76	T-1	53,140,000	12,000	6.1%	King
005	SR 520 to SR 523 (includes Express Lanes)	167.72	174.58	6.86	T-1	45,120,000	11,000	5.4%	King
005	SR 523 to King/Snohomish Co. line	174.58	177.76	3.18	T-1	43,900,000	9,400	6.4%	King
005	King/Snohomish Co. line to SR 531	177.76	206.08	28.31	T-1	43,900,000	9,400	6.4%	Snohomish
005	SR 531 to Snohomish/Skagit Co. line	206.08	217.66	11.58	T-1	33,070,000	6,500	10.0%	Snohomish
005	Snohomish/Skagit Co. line to SR 20	217.66	230.14	12.49	T-1	33,070,000	6,500	10.0%	Skagit
005	SR 20 to Skagit/Whatcom Co. line	230.14	242.63	12.49	T-1	15,100,000	2,800	6.2%	Skagit
005	Skagit/Whatcom Co. line to 36th St	242.63	252.50	9.87	T-1	15,100,000	2,800	6.2%	Whatcom
005	36th St to SR 548	252.50	265.98	13.48	T-1	18,300,000	3,400	6.4%	Whatcom
005	SR 548 to SR 543	265.98	275.15	9.17	T-1	13,680,000	2,400	8.3%	Whatcom
007	Weiler Rd to SR 507	41.18	47.38	6.20	T-2	4,780,000	1,500	7.9%	Pierce
007	SR 507 to SR 512	47.38	52.58	5.20	T-2	7,020,000	2,000	5.9%	Pierce
008	US 12 to Grays Harbor/Thurston Co. Line	0.00	10.54	10.54	T-2	6,990,000	1,500	9.4%	Grays Harbor
008	Grays Harbor/Thurston Co. line to US 101	10.54	20.67	10.13	T-2	6,990,000	1,500	9.4%	Thurston
009	SR 522 to SR 92	0.00	17.49	17.49	T-2	5,380,000	1,700	7.7%	Snohomish
009	SR 92 to SR 530	17.49	29.57	12.08	T-2	3,230,000	1,200	9.2%	Snohomish
009	South Pass Rd to Canadian Border	90.31	98.17	7.48	T-2	5,970,000	990	17.7%	Whatcom
009SP SUMA S	Sumas Spur	98.00	98.24	0.24	T-2	3,490,000	500	33.3%	Whatcom
012	US 101 to SR 8 (Elma)/physical gap (includes Aberdeen Couplet)	0.00	20.99	20.99	T-2	7,246,527	1,715	8.5%	Grays Harbor
012	SR 8 to Grays Harbor/Thurston Co. line	21.30	38.84	17.54	T-2	4,210,000	850	12.3%	Grays Harbor

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage	County
012	Grays Harbor/Thurston Co. line to Elderberry St (Old Hwy 99)	38.84	46.37	7.53	T-2	4,210,000	850	12.3%	Thurston
012	Elderberry St (Old Hwy 99) to I-5/coincident	46.37	46.62 B	0.25	T-2	8,140,000	1,700	9.4%	Thurston
012	I-5 (Napavine) to Gharet Rd	66.54	116.87	50.34	T-2	5,010,000	1,000	18.9%	Lewis
012	S Naches Rd to 16th Ave	189.87	202.04	12.19	T-2	6,510,000	1,500	11.5%	Yakima
012	16th Ave to I-82/coincident	202.04	202.75	0.71	T-1	9,780,000	3,200	11.0%	Yakima
012	I-182 to Franklin/Walla Walla Co. line	291.67	294.70	3.07	T-1	10,190,000	1,900	15.8%	Franklin
012	Franklin/Walla Walla Co. line to US 730	294.70	307.41	12.71	T-1	10,190,000	1,900	15.8%	Walla Walla
012	US 730 to SR 125 Spur	307.41	335.33	27.92	T-2	6,640,000	1,300	18.6%	Walla Walla
014	I-5 (Vancouver) to SE 192nd Ave	0.00	10.09	10.10	T-1	10,630,000	2,400	4.8%	Clark
014	SE 192nd Ave to SR 500	10.09	14.10	4.01	T-2	8,210,000	2,100	6.8%	Clark
014	SR 500 to 32nd St (Washougal)	14.10	17.05	2.95	T-2	6,560,000	1,500	8.3%	Clark
014	Bridge of the Gods Rd to Wind River Rd/Stevenson	41.55	47.47	5.92	T-2	3,900,000	730	11.4%	Skamania
014	US 97 to Klickitat/Benton Co. line	101.44	152.24	50.80	T-2	3,830,000	590	42.1%	Klickitat
014	Klickitat/Benton Co. line to SR 221	152.24	167.25	15.01	T-2	3,830,000	590	42.1%	Benton
014	SR 221 to I-82 (Plymouth)	167.25	180.77	13.52	T-2	7,840,000	1,200	41.4%	Benton
016	SR 163 to Pierce/Kitsap Co. line (includes alternate route)	3.95	18.10	11.92	T-1	10,509,530	2,825	5.1%	Pierce
016	Pierce/Kitsap Co. line to Gorst	18.10	29.19	11.14	T-1	10,400,000	2,800	5.1%	Kitsap
016	Tacoma to SR 163	0 B	3.95	4.10	T-1	16,170,000	4,600	5.2%	Pierce
017	SR 395 to Franklin/Adams Co. line	7.43	21.80	14.31	T-2	7,570,000	1,200	25.5%	Franklin
017	Franklin/Adams Co. line to SR 26	21.80	27.96	6.16	T-2	7,570,000	1,200	25.5%	Adams
017	SR 26 to Adams/Grant Co. line	27.96	35.60	7.64	T-2	8,100,000	1,400	19.4%	Adams
017	Adams/Grant Co. line to I-90	35.60	50.77	15.17	T-2	8,100,000	1,400	19.4%	Grant
017	I-90 to Patton Blvd.	50.77	56.56	5.77	T-2	5,870,000	1,300	8.1%	Grant
018	SR 164 to SR 516	4.47	11.39	6.92	T-1	25,640,000	4,800	9.4%	King
018	SR 516 to I-90	11.39	27.91	16.49	T-1	21,350,000	3,800	14.1%	King
018	SR 99 to SR 164 (Auburn)	2.2 B	4.47	5.00	T-1	33,150,000	6,400	8.6%	King

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage	County
020	Swantown Rd to Island/Skagit Co. line	30.85	41.90	11.04	T-2	3,720,000	1,200	7.5%	Island
020	Island/Skagit Co. line to SR 20 Spur	41.90	47.89	5.96	T-2	3,720,000	1,200	7.5%	Skagit
020	SR 20 Spur to SR 536	47.89	55.09	7.20	T-2	7,450,000	1,900	6.1%	Skagit
020	SR 536 to S Burlington Blvd. & Avon Ave	55.09	60.27	5.18	T-1	10,000,000	2,700	12.3%	Skagit
020	S Burlington Blvd. & Avon Ave to SR 9	60.27	66.08	5.81	T-2	5,710,000	1,700	10.6%	Skagit
022	I-82 to Toppenish to US 97 (Toppenish)	0.70	4.00	3.31	T-2	3,960,000	780	9.2%	Yakima
022	SR 221 to I-82	35.74	36.52	0.78	T-2	7,090,000	1,100	23.9%	Benton
024	I-82 to Riverside Rd / University Pkwy	0.00	1.28	1.28	T-2	5,750,000	1,300	6.8%	Yakima
024	SR 241 to Yakima/Benton Co. line	30.45	30.76	0.31	T-2	4,510,000	680	23.4%	Yakima
024	Yakima/Benton Co. line to SR 240	30.76	38.71	7.72	T-2	4,510,000	680	23.4%	Benton
024	SR 240 to Benton/Grant Co. line	38.71	43.79	5.08	T-2	6,490,000	980	22.8%	Benton
024	Benton/Grant Co. line to SR 243	43.79	44.13	0.34	T-2	6,490,000	980	22.8%	Grant
026	I-90 to Grant/Adams Co. Line	0.00	31.17	31.17	T-2	6,130,000	900	25.7%	Grant
026	Grant/Adams Co. line to SR 17	31.17	42.58	11.41	T-2	6,130,000	900	25.7%	Adams
026	SR 127 to US 195	116.92	133.53	16.61	T-2	3,990,000	630	25.2%	Whitman
028	Douglas/Grant Co. line to 7th Ave SW	22.03	29.26	7.23	T-2	7,160,000	1,500	17.4%	Grant
028	7th Ave SW to SR 281	29.26	29.77	0.51	T-2	9,820,000	1,700	13.1%	Grant
028	SR 281 to Adams Rd	29.77	33.79	4.02	T-2	3,714,776	891	10.3%	Grant
028	SR 2 to 15th St	0 B	2.78 B	2.78	T-2	7,820,000	1,500	8.8%	Douglas
028	15th St to SR 285 (includes Wenatchee Couplet)	2.78 B	3.84 B	1.06	T-2	8,030,000	1,500	8.3%	Douglas
028	SR 285 to Grant Rd	3.84 B	4.31 B	0.47	T-2	6,140,851	1,192	8.4%	Douglas
028	Grant Rd to Douglas/Grant Co. line	4.31 B	22.03	21.79	T-2	7,160,000	1,500	17.4%	Douglas
028SP WENT CH	Wenatchee Spur (included in Mainline)	4.25	5.01	0.76	T-2	3,714,776	640	4.0%	Douglas
082	I-90 to Kittitas/Yakima Co. line	0.00	19.88	19.88	T-1	21,900,000	3,500	15.9%	Kittitas
082	Kittitas/Yakima Co. line to SR 22	19.88	50.63	30.72	T-1	21,900,000	3,500	15.9%	Yakima
082	SR 22 to Yakima/Benton Co. line	50.63	75.37	24.74	T-1	17,190,000	2,700	14.2%	Yakima
082	Yakima/Benton Co. line to I-182	75.37	102.87	27.50	T-1	17,190,000	2,700	14.2%	Benton
082	I-182 to US 395	102.87	113.71	10.84	T-1	13,360,000	2,200	20.0%	Benton
082	US 395 to Oregon State Line	113.71	132.60	18.89	T-1	21,870,000	3,500	19.4%	Benton
090	4th to I-5 (Seattle)	1.94	2.79	0.85	T-1	10,920,000	3,000	9.4%	King

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage	County
090	I-5 (Seattle) to SR 18	2.79	25.65	22.87	T-1	29,860,000	6,600	6.4%	King
090	SR 18 to SR 202, North Bend	25.65	31.00	5.35	T-1	44,620,000	7,200	16.4%	King
090	SR 202 to King/Kittitas Co. line	31.00	52.61	21.88	T-1	35,830,000	5,600	19.3%	King
090	King/Kittitas Co. line to I-82	52.61	110.13	57.46	T-1	35,830,000	5,600	19.3%	Kittitas
090	I-82 to Kittitas/Grant Co. line	110.13	137.57	27.44	T-1	20,010,000	3,100	22.1%	Kittitas
090	Kittitas/Grant Co. line to SR 17	137.57	179.81	42.24	T-1	20,010,000	3,100	22.1%	Grant
090	SR 17 to Grant/Adams Co. line	179.81	191.89	12.08	T-1	13,240,000	2,200	22.0%	Grant
090	Grant/Adams Co. line to SR 395	191.89	221.55	29.09	T-1	13,240,000	2,200	22.0%	Adams
090	SR 395 to Adams/Lincoln Co. line	221.55	239.11	17.56	T-1	26,900,000	4,100	24.1%	Adams
090	Adams/Lincoln Co. line Lincoln/Spokane Co. line	239.11	255.29	16.18	T-1	26,900,000	4,100	24.1%	Lincoln
090	Lincoln/Spokane Co. line to SR 904	255.29	271.03	15.74	T-1	26,900,000	4,100	24.1%	Spokane
090	SR 904 to US 2	271.03	278.40	7.37	T-1	31,060,000	5,200	15.8%	Spokane
090	US 2 to Idaho State line	278.40	299.82	21.40	T-1	28,610,000	5,700	7.1%	Spokane
092	SR 9 to Granite Falls	0.00	8.26	8.25	T-2	6,160,000	1,700	12.1%	Snohomish
097	SR 14 to Klickitat/Yakima Co. line(includes Maryhill Couplet)	2.31	33.52	30.67	T-2	8,914,291	1,402	32.6%	Klickitat
097	Klickitat/Yakima Co. line to W 1st Ave	33.52	61.98	28.37	T-2	8,900,000	1,400	32.6%	Yakima
097	W 1st Ave to I-82/coincident	61.98	76.36	14.34	T-2	7,750,000	1,400	10.0%	Yakima
097	I-90 to SR 970	133.90	149.69	15.92	T-2	3,640,000	650	24.1%	Kittitas
097	SR 970 to Kittitas/Chelan Co. line	149.69	163.98	14.29	T-2	6,720,000	1,100	20.0%	Kittitas
097	Kittitas/Chelan Co. line to US 2 (Peshastin)/coincident	163.98	184.95	20.97	T-2	6,720,000	1,100	20.0%	Chelan
097	US 2 (Orondo) to Douglas/Chelan Co. line	213.00	234.87	21.87	T-2	3,720,000	770	15.4%	Douglas
097	Douglas/Chelan Co. line to SR 150	234.87	235.10	0.23	T-2	3,720,000	770	15.4%	Chelan
097	SR 150 to Chelan/Okanogan Co. line	235.10	246.97	11.87	T-2	3,230,000	600	14.0%	Chelan
097	Chelan/Okanogan Co. line to Canadian border	246.97	336.48	89.49	T-2	3,230,000	600	14.0%	Okanogan
097	Oregon State line to SR 14	0 B	2.31	2.55	T-1	9,180,000	1,400	26.4%	Klickitat
097AR	Alt. Rt,. US 2 to Ohme Garden Rd /Warehouse Rd	199.83	200.47	0.64	T-2	6,430,000	1,200	14.1%	Chelan

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage	County
099	I-5 (Fife) to 70th Ave E	0.00	1.18	1.18	T-1	14,690,000	3,100	12.9%	Pierce
099	70th Ave E to Pierce/King Co. line	1.18	6.15	1.32	T-2	8,170,000	1,900	9.0%	Pierce
099	Pierce/King Co. line to SR 18	6.15	8.14	1.99	T-2	8,170,000	1,900	9.0%	King
099	SR 516 to SR 518/physical gap	15.49	20.43	4.94	T-2	3,740,000	1,700	6.1%	King
099	Physical gap/SR 599 to E Marginal Way	22.97	26.42	3.45	T-1	20,410,000	4,200	13.5%	King
099	E Marginal Way to Elliot Ave (includes Alaska Way Viaduct Couplet)	26.55	31.72	5.21	T-1	10,035,470	3,219	5.9%	King
099	Elliot Ave to N 105th St/ N Northgate Way	31.72	38.47	6.75	T-2	3,160,000	1,400	2.9%	King
101	SR 105 (Aberdeen) to Aberdeen Couplet (includes Aberdeen & Heron Couplets)	83.17	87.49	4.42	T-2	5,765,660	3,308	6.3%	Grays Harbor
101	SR 112 to SR 117	242.61	246.07	3.46	T-2	6,350,000	1,500	15.0%	Clallam
101	1st St /Lincoln St to Golf Course Rd (includes Port Angeles Couplet)	248.06	249.65	1.59	T-2	4,186,792	1,316	4.0%	Clallam
101	Golf Course Rd to Clallam/Jefferson Co. line	249.65	274.65	24.70	T-2	4,700,000	1,100	6.9%	Clallam
101	Clallam/Jefferson Co. line to SR 104	274.65	284.95	10.30	T-2	4,700,000	1,100	6.9%	Jefferson
101	Wallace Blvd. to SR 3	345.65	349.16	3.51	T-2	5,040,000	1,200	7.5%	Mason
101	SR 3 to Mason/Thurston Co. line	349.16	356.92	6.99	T-2	7,970,000	1,800	7.5%	Mason
101	Mason/Thurston Co. line to SR 8/physical gap	356.92	361.40	4.48	T-2	7,970,000	1,800	7.5%	Thurston
101	SR 8 to I-5	361.52	367.41	5.89	T-1	9,880,000	2,400	4.9%	Thurston
104	US 101 to SR 19	0.20	8.87	8.67	T-2	4,100,000	930	12.9%	Jefferson
104	SR 19 to Jefferson/Kitsap Co. line	8.87	14.67	5.80	T-2	5,960,000	1,200	8.6%	Jefferson
104	Jefferson/Kitsap Co. line to SR 3	14.67	15.54	0.87	T-2	5,960,000	1,200	8.6%	Kitsap
117	US 101 to Port Docks	0.00	1.40	1.40	T-2	6,040,000	1,300	24.5%	Clallam
125	Oregon State Line to W Rose St	0.00	5.41	5.40	T-2	4,920,000	1,400	10.0%	Walla Walla
125	W Rose St to SR 125 SP	5.41	6.09	0.68	T-2	2,010,000	590	10.0%	Walla Walla
125SP 125SP	SR 125 to US 12	6.09	6.82	0.73	T-2	3,840,000	970	24.9%	Walla Walla
128	US 12 to Asotin/Whitman Co. line	0.00	0.39	0.39	T-2	5,350,000	1,000	22.2%	Asotin
128	Asotin/Whitman Co. line to Idaho State Line	0.39	2.24	1.85	T-2	5,350,000	1,000	22.2%	Whitman

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage	County
161	Kapowsin Highway to 224th St E	13.15	18.19	5.04	T-2	3,920,000	1,200	10.9%	Pierce
161	224th St E to SR 512/coincident	18.19	25.83	7.64	T-2	4,650,000	1,500	4.2%	Pierce
161	SR 167 to Valley Ave	29.87	30.02	0.15	T-2	5,390,000	1,500	5.6%	Pierce
162	SR 410(Sumner) to Calistoga St W	0.00	9.54	7.16	T-2	6,460,000	1,500	8.3%	Pierce
167	I-5 (Tacoma) to SR 512	0.00	6.44	7.72	T-2	7,470,000	1,800	6.4%	Pierce
167	SR 512 to Pierce/King Co. line	6.44	11.17	4.73	T-1	43,480,000	9,500	10.1%	Pierce
167	Pierce/King Co. line to SR 516	11.17	19.60	8.47	T-1	43,480,000	9,500	10.1%	King
167	SR 516 to I-405	19.60	25.84	6.24	T-1	41,910,000	9,200	8.5%	King
167	I-405 to SR 900	25.84	27.28	1.44	T-1	16,040,000	3,800	5.7%	King
169	140th Way SE to Renton	22.99	25.26	2.27	T-1	8,810,000	2,100	5.4%	King
181	SR 516 (Kent) to S 220th St	5.32	7.21	1.89	T-2	9,120,000	2,500	8.3%	King
181	S 220th St to Longacres Way	7.21	11.18	3.97	T-2	9,650,000	2,800	9.0%	King
181	Longacres Way to I-405 (Renton)	11.18	11.37	0.19	T-2	9,410,000	2,900	8.8%	King
182	I-82 to SR 240/Thayer Dr	0.00	3.83	3.83	T-1	12,810,000	2,400	12.0%	Benton
182	SR 240/Thayer Dr to Benton/Franklin Co. line	3.83	6.04	2.21	T-1	12,700,000	2,800	6.1%	Benton
182	Benton/Franklin Co. line to US 395/SR 397	6.04	14.37	8.33	T-1	12,700,000	2,800	6.1%	Franklin
182	US 395/SR 397 to US 12	14.37	15.19	0.82	T-1	8,420,000	1,700	8.9%	Franklin
195	SR 23 to SR 271	47.99	62.94	14.95	T-2	3,770,000	660	16.1%	Whitman
195	SR 271 to Whitman/Spokane Co. line	62.94	66.22	3.28	T-2	4,520,000	890	13.5%	Whitman
195	Whitman/Spokane Co. line to Cheney-Spokane Rd	66.22	93.88	26.90	T-2	4,520,000	890	13.5%	Spokane
195	Cheney-Spokane Rd to I-90	93.88	95.99	2.11	T-2	6,610,000	1,400	8.2%	Spokane
195	Idaho State line to SR 23	0 B	47.99	46.13	T-2	4,130,000	780	14.4%	Whitman
202	SR 522 to NE 175th St	0.00	0.31	0.31	T-2	3,700,000	1,300	3.8%	King
202	SR 520 to Sahalee Way	7.75	10.27	2.50	T-2	3,350,000	1,200	3.2%	King
202	South Fork Ave to I-90	30.32	30.60	0.28	T-2	3,690,000	860	5.7%	King
203	Woodinville-Duvall Rd to King/Snohomish Line	14.99	17.99	3.01	T-2	3,600,000	980	9.8%	King
203	King/Snohomish Line to US 2	17.99	24.17	6.19	T-2	3,600,000	980	9.8%	Snohomish
205	Oregon State Line to I-5	26.59	37.16	10.57	T-1	21,270,000	4,500	5.8%	Clark
221	SR 14 /Patterson to	0.00	26.07	25.95	T-2	5,640,000	840	40.0%	Benton

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage	County
	SR 22								
223	SR 22 to SR 82 (Granger)	0.00	3.81	3.80	T-2	3,910,000	680	12.4%	Yakima
240	Jadwin Ave/Stevens Dr to I-182/coincident	30.63	34.87	4.24	T-2	7,530,000	1,900	5.8%	Benton
240	I-182 to Columbia Center Blvd.	36.05	38.91	2.83	T-2	3,689,250	1,291	2.6%	Benton
241	I-82 to Yakima Valley Hwy	7.61	7.96	0.35	T-2	6,240,000	1,200	8.6%	Yakima
243	SR 24 (Vernita) to SR 26	0.00	28.26	28.23	T-2	5,510,000	850	21.3%	Grant
281	I-90 to SR 28 (Quincy)	0.00	10.55	10.55	T-2	7,610,000	1,400	23.7%	Grant
281SP BURKE	Burke Spur	2.65	4.34	1.69	T-2	3,250,000	580	23.2%	Grant
285	SR 28 to Douglas/Chelan Co. line	0.00	0.28	0.28	T-2	4,930,000	1,900	5.3%	Douglas
285	Douglas/Chelan Co. line to Wenatchee Ave	0.28	0.39	0.11	T-2	4,930,000	1,900	5.3%	Chelan
285	Wenatchee Ave to Ferry St	0.39	0.71	0.32	T-2	4,990,000	2,000	5.4%	Chelan
285	Hawley St to US 2	3.73	5.04	1.31	T-2	5,427,500	1,570	5.0%	Chelan
290	I-90 to Trent Ave /Hamilton St	0.07	0.74	0.67	T-2	4,930,000	1,500	6.5%	Spokane
290	Havana St to Idaho State line	3.22	18.38	15.16	T-2	6,240,000	1,600	10.0%	Spokane
395	I-82 to Benton/Franklin Co. line	13.05	18.93	5.88	T-1	16,170,000	3,200	10.7%	Benton
395	Benton/Franklin Co. line to I-182/coincident	18.93	20.59	1.66	T-1	16,170,000	3,200	10.7%	Franklin
395	I-182 to SR 17	22.72	45.33	22.61	T-1	22,130,000	3,500	23.3%	Franklin
395	SR 17 to Franklin/Adams Co. line	45.33	61.24	15.71	T-1	15,180,000	2,400	30.4%	Franklin
395	Franklin/Adams Co. line to I-90/coincident	61.24	96.13	34.89	T-1	15,180,000	2,400	30.4%	Adams
395	US 2 to Physical Gap	164.50	167.40	2.90	T-2	2,350,250	743	3.1%	Spokane
395	Physical Gap to Spokane/Stevens Co. line	167.44	183.69	16.27	T-2	3,105,500	811	5.7%	Spokane
395	Spokane/Stevens Co. line to Stevens/Ferry Co. line	183.69	241.61	57.90	T-2	3,650,000	820	9.6%	Stevens
395	Stevens/Ferry Co. line to SR 20	241.61	241.89	0.28	T-2	3,650,000	820	9.6%	Ferry
397	Haney Rd to Benton/Franklin Co. line	13.89	18.32	4.43	T-2	5,040,000	1,300	13.0%	Benton
397	Benton/Franklin Co. line to Oregon Ave	18.32	19.87	1.55	T-2	5,040,000	1,300	13.0%	Franklin
397	Oregon Ave to I-182 End Route	19.87	22.31	2.44	T-2	8,170,000	1,700	21.0%	Franklin
405	I-5 (Tukwila) to SR 522	0.00	23.23	23.22	T-1	34,380,000	8,000	5.2%	King
405	SR 522 to	23.23	25.02	1.78	T-1	20,930,000	5,100	4.6%	King

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage	County
	King/Snohomish Co. line								
405	King/Snohomish Co. line to I-5 (Swamp Creek)	25.02	30.32	5.30	T-1	20,930,000	5,100	4.6%	Snohomish
410	SR 167 to Sumner Buckley Highway/181st St	8.84	13.37	4.53	T-1	12,770,000	3,300	6.5%	Pierce
410	Sumner Buckley Hwy to Pierce/King Co. line	13.37	22.02	8.65	T-2	4,460,000	1,200	5.5%	Pierce
410	Pierce/King Co. line to 244th Ave SE (Enumclaw)	22.02	22.46	0.44	T-2	4,460,000	1,200	5.5%	King
432	38th Ave to SR 433	3.30	6.10	2.80	T-2	6,220,000	1,700	18.1%	Cowlitz
432	SR 433 to physical gap	6.10	7.62	1.52	T-1	20,480,000	3,800	20.0%	Cowlitz
432	physical gap to I-5	7.64	10.33	2.69	T-1	18,660,000	3,700	14.2%	Cowlitz
433	Oregon State line to SR 432	0.00	0.94	0.94	T-1	9,990,000	2,200	10.0%	Cowlitz
500	I-5 (Vancouver) to NE 4th Plain Rd	0.00	5.96	5.96	T-2	9,250,000	2,300	4.6%	Clark
500	NE 4th Plain Rd to SR 503	5.96	6.98	1.02	T-2	5,890,000	1,500	4.7%	Clark
501	I-5 (Vancouver) to Fourth Plain Blvd (includes Vancouver Couplet)	0.00	2.24	1.94	T-1	8,760,000	1,725	15.9%	Clark
501	Fourth Plain Blvd to Old Lower River Rd	2.24	4.10	1.86	T-2	4,860,000	1,100	28.2%	Clark
502	I-5 to SR 503 (Battleground)	0.00	7.56	6.12	T-2	6,160,000	1,700	10.6%	Clark
503	SR 500 to SR 502	1.02	8.09	6.85	T-2	5,360,000	1,600	6.4%	Clark
509	I-705 to Norpoint Way	0.00	5.7 B	5.70	T-2	8,300,000	2,000	7.4%	Pierce
509	Des Moines Way S/S 188th St to SR 99	24.35 B	29.92	7.07	T-2	3,630,000	1,400	3.5%	King
510	I-5 (Lacey) to Steilacoom Rd SE	0.01	3.31	1.18	T-2	5,240,000	1,400	5.0%	Thurston
512	I-5 (Lakewood) To SR 167 (Puyallup)	0.00	12.06	12.06	T-1	23,950,000	5,100	6.5%	Pierce
513	SR 520 to NE Pacific St	0.00	0.34	0.34	T-2	4,070,000	1,900	3.5%	King
516	SR 99 to SR 167	1.79	4.65	3.13	T-2	4,235,750	1,244	4.7%	King
516	SR 167 to SR 18	4.65	11.47	6.81	T-2	3,707,500	1,370	4.9%	King
518	SR 509 to SR 99	0.00	2.49	2.10	T-2	5,590,000	2,100	3.7%	King
518	SR 99 to I-5	2.49	3.81	1.32	T-2	9,190,000	3,500	3.7%	King
519	I-90 to 1st Ave S	0.00	0.38	0.38	T-2	8,680,000	2,000	7.1%	King
519	1st Ave S to Ferry Terminal	0.38	1.14	0.76	T-2	2,780,000	640	7.1%	King
520	I-5 (Seattle) to SR 202	0.00	12.83	12.82	T-2	9,430,000	2,900	4.1%	King
522	I-5 (Seattle) to Northgate Way	0.00	2.52	2.52	T-2	5,280,000	1,800	5.8%	King
522	Northgate Way to I-405 (Bothell)	2.52	11.10	8.53	T-2	3,820,000	1,500	3.8%	King
522	I-405 (Bothell) to SR 202	11.10	12.06	0.96	T-2	4,173,000	1,731	3.5%	King

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage	County
522	SR 202 (Woodinville) to King/Snohomish Co. line	12.06	13.45	1.40	T-2	9,305,000	2,805	5.1%	King
522	King/Snohomish Co. line to SR 9	13.45	14.09	0.64	T-2	8,950,000	2,700	5.3%	Snohomish
522	SR 9 to US 2	14.09	24.68	10.59	T-2	6,830,000	1,800	6.7%	Snohomish
525	I-5 (Lynnwood) to SR 525 Spur	0.00	5.60	5.77	T-2	6,120,000	2,000	4.2%	Snohomish
526	Airport Rd to Evergreen Way	1.50	3.73	2.23	T-2	4,610,000	2,100	3.7%	Snohomish
526	Evergreen Way to I-5	3.73	4.52	0.79	T-2	4,480,000	2,100	3.8%	Snohomish
527	I-405 to SR 524	2.63	3.73	1.10	T-2	4,070,000	1,600	3.5%	Snohomish
529	Broadway Ave to I-5 (Marysville)	3.74	5.83	2.09	T-2	7,570,000	1,900	5.9%	Snohomish
530	I-5 (Arlington) to SR 9/coincident	16.95	20.79	3.84	T-2	6,070,000	1,500	9.4%	Snohomish
530	SR 9 to 115th Ave	20.79	24.84	3.85	T-2	3,850,000	1,100	13.1%	Snohomish
531	I-5 (Smokey Point) to 67th Ave NE	6.38	8.59	2.21	T-2	5,550,000	1,600	7.3%	Snohomish
539	I-5 (Bellingham) to SR 546	0.00	12.54	12.54	T-2	3,602,000	850	4.5%	Whatcom
542	I-5 (Bellingham) to Everson Goshen Rd	0.00	4.80	4.80	T-2	4,180,000	990	5.8%	Whatcom
543	I-5 (Bellingham) to Canadian Border	0.00	1.09	1.09	T-1	17,320,000	2,700	24.5%	Whatcom
546	SR 539 to SR 9	0.00	8.02	8.02	T-2	2,997,000	590	9.1%	Whatcom
599	I-5 (Tukwila) to SR 99	0.00	1.75	1.75	T-1	21,820,000	4,500	10.5%	King
704	Spanaway Loop Rd to SR 7	5.29	5.92	0.63	T-2	4,730,000	1,100	5.5%	Pierce
705	I-5 (Tacoma) to Schuster Parkway	0.00	1.50	1.50	T-2	4,540,000	1,700	3.9%	Pierce
730	Oregon State Line to US 12 (Wallula)	0.00	6.08	6.08	T-2	7,470,000	1,300	46.4%	Walla Walla
823	I-82 to First St	0.04	1.06	1.02	T-2	6,300,000	1,400	5.0%	Yakima
823	First St to N Wenas Rd	1.06	2.82	1.70	T-2	4,430,000	880	7.3%	Yakima
900	I-5 (Tukwila) to 68th Ave S	5.93	8.27	2.34	T-2	5,160,000	1,500	5.0%	King
970	I-90 to SR 903	0.00	0.36	0.36	T-2	4,650,000	790	23.2%	Kittitas
970	SR 903 to US 97	0.36	10.31	9.95	T-2	3,640,000	670	14.0%	Kittitas

Appendix H: 2015 FGTS State Route T-1 and T-2, sorted by County

County	State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage
Adams	017	Franklin/Adams Co. line to SR 26	21.80	27.96	6.16	T-2	7,570,000	1,200	25.5%
Adams	017	SR 26 to Adams/Grant Co. line	27.96	35.60	7.64	T-2	8,100,000	1,400	19.4%
Adams	026	Grant/Adams Co. line to SR 17	31.17	42.58	11.41	T-2	6,130,000	900	25.7%
Adams	090	Grant/Adams Co. line to SR 395	191.89	221.55	29.09	T-1	13,240,000	2,200	22.0%
Adams	090	SR 395 to Adams/Lincoln Co. line	221.55	239.11	17.56	T-1	26,900,000	4,100	24.1%
Adams	395	Franklin/Adams Co. line to I-90/coincident	61.24	96.13	34.89	T-1	15,180,000	2,400	30.4%
Asotin	128	US 12 to Asotin/Whitman Co. line	0.00	0.39	0.39	T-2	5,350,000	1,000	22.2%
Benton	014	Klickitat/Benton Co. line to SR 221	152.24	167.25	15.01	T-2	3,830,000	590	42.1%
Benton	014	SR 221 to I-82 (Plymouth)	167.25	180.77	13.52	T-2	7,840,000	1,200	41.4%
Benton	022	SR 221 to I-82	35.74	36.52	0.78	T-2	7,090,000	1,100	23.9%
Benton	024	Yakima/Benton Co. line to SR 240	30.76	38.71	7.72	T-2	4,510,000	680	23.4%
Benton	024	SR 240 to Benton/Grant Co. line	38.71	43.79	5.08	T-2	6,490,000	980	22.8%
Benton	082	Yakima/Benton Co. line to I-182	75.37	102.87	27.50	T-1	17,190,000	2,700	14.2%
Benton	082	I-182 to US 395	102.87	113.71	10.84	T-1	13,360,000	2,200	20.0%
Benton	082	US 395 to Oregon State Line	113.71	132.60	18.89	T-1	21,870,000	3,500	19.4%
Benton	182	I-82 to SR 240/Thayer Dr	0.00	3.83	3.83	T-1	12,810,000	2,400	12.0%
Benton	182	SR 240/Thayer Dr to Benton/Franklin Co. line	3.83	6.04	2.21	T-1	12,700,000	2,800	6.1%
Benton	221	SR 14 /Patterson to SR 22	0.00	26.07	25.95	T-2	5,640,000	840	40.0%
Benton	240	Jadwin Ave/Stevens Dr to I-182/coincident	30.63	34.87	4.24	T-2	7,530,000	1,900	5.8%
Benton	240	I-182 to Columbia Center Blvd.	36.05	38.91	2.83	T-2	3,689,250	1,291	2.6%
Benton	395	I-82 to Benton/Franklin Co. line	13.05	18.93	5.88	T-1	16,170,000	3,200	10.7%
Benton	397	Haney Rd to Benton/Franklin Co. line	13.89	18.32	4.43	T-2	5,040,000	1,300	13.0%
Chelan	002	US 97 to SR 285 (Wenatchee)/physical gap	104.50	118.90	14.40	T-2	7,720,000	1,800	9.5%
Chelan	002	SR 285 to Chelan/Douglas Co. Line	118.92	119.92	1.15	T-1	10,380,000	2,300	10.5%
Chelan	097	Kittitas/Chelan Co. line to US 2 (Peshastin)/coincident	163.98	184.95	20.97	T-2	6,720,000	1,100	20.0%
Chelan	097	Douglas/Chelan Co. line to SR 150	234.87	235.10	0.23	T-2	3,720,000	770	15.4%
Chelan	097	SR 150 to Chelan/Okanogan Co. line	235.10	246.97	11.87	T-2	3,230,000	600	14.0%
Chelan	097AR	Alt. Rt,. US 2 to Ohme Garden Rd /Warehouse Rd	199.83	200.47	0.64	T-2	6,430,000	1,200	14.1%
Chelan	285	Douglas/Chelan Co. line to Wenatchee Ave	0.28	0.39	0.11	T-2	4,930,000	1,900	5.3%

County	State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage
Chelan	285	Wenatchee Ave to Ferry St	0.39	0.71	0.32	T-2	4,990,000	2,000	5.4%
Chelan	285	Hawley St to US 2	3.73	5.04	1.31	T-2	5,427,500	1,570	5.0%
Clallam	101	SR 112 to SR 117	242.61	246.07	3.46	T-2	6,350,000	1,500	15.0%
Clallam	101	1st St /Lincoln St to Golf Course Rd (includes Port Angeles Couplet)	248.06	249.65	1.59	T-2	4,186,792	1,316	4.0%
Clallam	101	Golf Course Rd to Clallam/Jefferson Co. line	249.65	274.65	24.70	T-2	4,700,000	1,100	6.9%
Clallam	117	US 101 to Port Docks	0.00	1.40	1.40	T-2	6,040,000	1,300	24.5%
Clark	005	Oregon State Line to SR 205	0.00	8.24	8.24	T-1	30,190,000	5,700	6.8%
Clark	005	I-205 to SR 501	8.24	14.17	5.93	T-1	76,580,000	13,000	15.3%
Clark	005	SR 501 to Clark/Cowlitz Co. line	14.17	19.98	5.81	T-1	63,900,000	11,000	15.5%
Clark	005	Cowlitz/Clark Co. line to Clark/Cowlizt Co. line	20.29	20.78	0.49	T-1	63,900,000	11,000	15.5%
Clark	014	I-5 (Vancouver) to SE 192nd Ave	0.00	10.09	10.10	T-1	10,630,000	2,400	4.8%
Clark	014	SE 192nd Ave to SR 500	10.09	14.10	4.01	T-2	8,210,000	2,100	6.8%
Clark	014	SR 500 to 32nd St (Washougal)	14.10	17.05	2.95	T-2	6,560,000	1,500	8.3%
Clark	205	Oregon State Line to I-5	26.59	37.16	10.57	T-1	21,270,000	4,500	5.8%
Clark	500	I-5 (Vancouver) to NE 4th Plain Rd	0.00	5.96	5.96	T-2	9,250,000	2,300	4.6%
Clark	500	NE 4th Plain Rd to SR 503	5.96	6.98	1.02	T-2	5,890,000	1,500	4.7%
Clark	501	I-5 (Vancouver) to Fourth Plain Blvd (includes Vancouver Couplet)	0.00	2.24	1.94	T-1	8,760,000	1,725	15.9%
Clark	501	Fourth Plain Blvd to Old Lower River Rd	2.24	4.10	1.86	T-2	4,860,000	1,100	28.2%
Clark	502	I-5 to SR 503 (Battleground)	0.00	7.56	6.12	T-2	6,160,000	1,700	10.6%
Clark	503	SR 500 to SR 502	1.02	8.09	6.85	T-2	5,360,000	1,600	6.4%
Cowlitz	005	Clark/Cowlitz Co. line to Cowlitz/Clark Co. line	19.98	20.29	0.31	T-1	63,900,000	11,000	15.5%
Cowlitz	005	Clark/Cowlitz Co. line to SR 503	20.78	21.08	0.30	T-1	63,900,000	11,000	15.5%
Cowlitz	005	SR 503 to Cowlitz/Lewis Co. line	21.08	57.13	36.12	T-1	56,320,000	9,500	18.6%
Cowlitz	432	38th Ave to SR 433	3.30	6.10	2.80	T-2	6,220,000	1,700	18.1%
Cowlitz	432	SR 433 to physical gap	6.10	7.62	1.52	T-1	20,480,000	3,800	20.0%
Cowlitz	432	physical gap to I-5	7.64	10.33	2.69	T-1	18,660,000	3,700	14.2%
Cowlitz	433	Oregon State line to SR 432	0.00	0.94	0.94	T-1	9,990,000	2,200	10.0%
Douglas	002	Chelan/Douglas Co. Line to SR 28	119.92	127.86	0.88	T-1	10,380,000	2,300	10.5%
Douglas	002	SR 28 to SR 97 (Orondo)	127.86	139.85	11.89	T-2	6,360,000	1,500	19.0%
Douglas	028	SR 2 to 15th St	0 B	2.78 B	2.78	T-2	7,820,000	1,500	8.8%
Douglas	028	15th St to SR 285 (includes Wenatchee Couplet)	2.78 B	3.84 B	1.06	T-2	8,030,000	1,500	8.3%
Douglas	028	SR 285 to Grant Rd	3.84 B	4.31 B	0.47	T-2	6,140,851	1,192	8.4%
Douglas	028	Grant Rd to Douglas/Grant Co. line	4.31 B	22.03	21.79	T-2	7,160,000	1,500	17.4%
Douglas	028SP WENT CH	Wenatchee Spur (included in Mainline)	4.25	5.01	0.76	T-2	3,714,776	640	4.0%
Douglas	097	US 2 (Orondo) to	213.00	234.87	21.87	T-2	3,720,000	770	15.4%

County	State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage
		Douglas/Chelan Co. line							
Douglas	285	SR 28 to Douglas/Chelan Co. line	0.00	0.28	0.28	T-2	4,930,000	1,900	5.3%
Ferry	395	Stevens/Ferry Co. line to SR 20	241.61	241.89	0.28	T-2	3,650,000	820	9.6%
Franklin	012	I-182 to Franklin/Walla Walla Co. line	291.67	294.70	3.07	T-1	10,190,000	1,900	15.8%
Franklin	017	SR 395 to Franklin/Adams Co. line	7.43	21.80	14.31	T-2	7,570,000	1,200	25.5%
Franklin	182	Benton/Franklin Co. line to US 395/SR 397	6.04	14.37	8.33	T-1	12,700,000	2,800	6.1%
Franklin	182	US 395/SR 397 to US 12	14.37	15.19	0.82	T-1	8,420,000	1,700	8.9%
Franklin	395	Benton/Franklin Co. line to I-182/coincident	18.93	20.59	1.66	T-1	16,170,000	3,200	10.7%
Franklin	395	I-182 to SR 17	22.72	45.33	22.61	T-1	22,130,000	3,500	23.3%
Franklin	395	SR 17 to Franklin/Adams Co. line	45.33	61.24	15.71	T-1	15,180,000	2,400	30.4%
Franklin	397	Benton/Franklin Co. line to Oregon Ave	18.32	19.87	1.55	T-2	5,040,000	1,300	13.0%
Franklin	397	Oregon Ave to I-182 End Route	19.87	22.31	2.44	T-2	8,170,000	1,700	21.0%
Grant	017	Adams/Grant Co. line to I-90	35.60	50.77	15.17	T-2	8,100,000	1,400	19.4%
Grant	017	I-90 to Patton Blvd.	50.77	56.56	5.77	T-2	5,870,000	1,300	8.1%
Grant	024	Benton/Grant Co. line to SR 243	43.79	44.13	0.34	T-2	6,490,000	980	22.8%
Grant	026	I-90 to Grant/Adams Co. Line	0.00	31.17	31.17	T-2	6,130,000	900	25.7%
Grant	028	Douglas/Grant Co. line to 7th Ave SW	22.03	29.26	7.23	T-2	7,160,000	1,500	17.4%
Grant	028	7th Ave SW to SR 281	29.26	29.77	0.51	T-2	9,820,000	1,700	13.1%
Grant	028	SR 281 to Adams Rd	29.77	33.79	4.02	T-2	3,714,776	891	10.3%
Grant	090	Kittitas/Grant Co. line to SR 17	137.57	179.81	42.24	T-1	20,010,000	3,100	22.1%
Grant	090	SR 17 to Grant/Adams Co. line	179.81	191.89	12.08	T-1	13,240,000	2,200	22.0%
Grant	243	SR 24 (Vernita) to SR 26	0.00	28.26	28.23	T-2	5,510,000	850	21.3%
Grant	281	I-90 to SR 28 (Quincy)	0.00	10.55	10.55	T-2	7,610,000	1,400	23.7%
Grant	281SP BURK E	Burke Spur	2.65	4.34	1.69	T-2	3,250,000	580	23.2%
Grays Harbor	008	US 12 to Grays Harbor/Thurston Co. Line	0.00	10.54	10.54	T-2	6,990,000	1,500	9.4%
Grays Harbor	012	US 101 to SR 8 (Elma)/physical gap (includes Aberdeen Couplet)	0.00	20.99	20.99	T-2	7,246,527	1,715	8.5%
Grays Harbor	012	SR 8 to Grays Harbor/Thurston Co. line	21.30	38.84	17.54	T-2	4,210,000	850	12.3%
Grays Harbor	101	SR 105 (Aberdeen) to Aberdeen Couplet (includes Aberdeen & Heron Couplets)	83.17	87.49	4.42	T-2	5,765,660	3,308	6.3%
Island	020	Swantown Rd to Island/Skagit Co. line	30.85	41.90	11.04	T-2	3,720,000	1,200	7.5%
Jefferson	101	Clallam/Jefferson Co. line to SR 104	274.65	284.95	10.30	T-2	4,700,000	1,100	6.9%
Jefferson	104	US 101 to SR 19	0.20	8.87	8.67	T-2	4,100,000	930	12.9%
Jefferson	104	SR 19 to Jefferson/Kitsap Co. line	8.87	14.67	5.80	T-2	5,960,000	1,200	8.6%
King	005	King/Pierce Co. line to SR 599 (includes HOV)	139.50	155.94	16.44	T-1	68,900,000	14,000	7.5%
King	005	SR 599 to I-90	155.94	163.96	8.02	T-1	70,940,000	14,000	7.3%

County	State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage
King	005	I-90 to SR 520 (includes Express Lanes)	163.96	167.72	3.76	T-1	53,140,000	12,000	6.1%
King	005	SR 520 to SR 523 (includes Express Lanes)	167.72	174.58	6.86	T-1	45,120,000	11,000	5.4%
King	005	SR 523 to King/Snohomish Co. line	174.58	177.76	3.18	T-1	43,900,000	9,400	6.4%
King	018	SR 164 to SR 516	4.47	11.39	6.92	T-1	25,640,000	4,800	9.4%
King	018	SR 516 to I-90	11.39	27.91	16.49	T-1	21,350,000	3,800	14.1%
King	018	SR 99 to SR 164 (Auburn)	2.2 B	4.47	5.00	T-1	33,150,000	6,400	8.6%
King	090	4th to I-5 (Seattle)	1.94	2.79	0.85	T-1	10,920,000	3,000	9.4%
King	090	I-5 (Seattle) to SR 18	2.79	25.65	22.87	T-1	29,860,000	6,600	6.4%
King	090	SR 18 to SR 202, North Bend	25.65	31.00	5.35	T-1	44,620,000	7,200	16.4%
King	090	SR 202 to King/Kittitas Co. line	31.00	52.61	21.88	T-1	35,830,000	5,600	19.3%
King	099	Pierce/King Co. line to SR 18	6.15	8.14	1.99	T-2	8,170,000	1,900	9.0%
King	099	SR 516 to SR 518/physical gap	15.49	20.43	4.94	T-2	3,740,000	1,700	6.1%
King	099	Physical gap/SR 599 to E Marginal Way	22.97	26.42	3.45	T-1	20,410,000	4,200	13.5%
King	099	E Marginal Way to Elliot Ave (includes Alaska Way Viaduct Couplet)	26.55	31.72	5.21	T-1	10,035,470	3,219	5.9%
King	099	Elliot Ave to N 105th St/ N Northgate Way	31.72	38.47	6.75	T-2	3,160,000	1,400	2.9%
King	167	Pierce/King Co. line to SR 516	11.17	19.60	8.47	T-1	43,480,000	9,500	10.1%
King	167	SR 516 to I-405	19.60	25.84	6.24	T-1	41,910,000	9,200	8.5%
King	167	I-405 to SR 900	25.84	27.28	1.44	T-1	16,040,000	3,800	5.7%
King	169	140th Way SE to Renton	22.99	25.26	2.27	T-1	8,810,000	2,100	5.4%
King	181	SR 516 (Kent) to S 220th St	5.32	7.21	1.89	T-2	9,120,000	2,500	8.3%
King	181	S 220th St to Longacres Way	7.21	11.18	3.97	T-2	9,650,000	2,800	9.0%
King	181	Longacres Way to I-405 (Renton)	11.18	11.37	0.19	T-2	9,410,000	2,900	8.8%
King	202	SR 522 to NE 175th St	0.00	0.31	0.31	T-2	3,700,000	1,300	3.8%
King	202	SR 520 to Sahalee Way	7.75	10.27	2.50	T-2	3,350,000	1,200	3.2%
King	202	South Fork Ave to I-90	30.32	30.60	0.28	T-2	3,690,000	860	5.7%
King	203	Woodinville-Duvall Rd to King/Snohomish Line	14.99	17.99	3.01	T-2	3,600,000	980	9.8%
King	405	I-5 (Tukwila) to SR 522	0.00	23.23	23.22	T-1	34,380,000	8,000	5.2%
King	405	SR 522 to King/Snohomish Co. line	23.23	25.02	1.78	T-1	20,930,000	5,100	4.6%
King	410	Pierce/King Co. line to 244th Ave SE (Enumclaw)	22.02	22.46	0.44	T-2	4,460,000	1,200	5.5%
King	509	Des Moines Way S/S 188th St to SR 99	24.35 B	29.92	7.07	T-2	3,630,000	1,400	3.5%
King	513	SR 520 to NE Pacific St	0.00	0.34	0.34	T-2	4,070,000	1,900	3.5%
King	516	SR 99 to SR 167	1.79	4.65	3.13	T-2	4,235,750	1,244	4.7%
King	516	SR 167 to SR 18	4.65	11.47	6.81	T-2	3,707,500	1,370	4.9%
King	518	SR 509 to SR 99	0.00	2.49	2.10	T-2	5,590,000	2,100	3.7%
King	518	SR 99 to I-5	2.49	3.81	1.32	T-2	9,190,000	3,500	3.7%
King	519	I-90 to 1st Ave S	0.00	0.38	0.38	T-2	8,680,000	2,000	7.1%
King	519	1st Ave S to Ferry Terminal	0.38	1.14	0.76	T-2	2,780,000	640	7.1%
King	520	I-5 (Seattle) to SR 202	0.00	12.83	12.82	T-2	9,430,000	2,900	4.1%
King	522	I-5 (Seattle) to Northgate Way	0.00	2.52	2.52	T-2	5,280,000	1,800	5.8%

County	State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage
King	522	Northgate Way to I-405 (Bothell)	2.52	11.10	8.53	T-2	3,820,000	1,500	3.8%
King	522	I-405 (Bothell) to SR 202	11.10	12.06	0.96	T-2	4,173,000	1,731	3.5%
King	522	SR 202 (Woodinville) to King/Snohomish Co. line	12.06	13.45	1.40	T-2	9,305,000	2,805	5.1%
King	599	I-5 (Tukwila) to SR 99	0.00	1.75	1.75	T-1	21,820,000	4,500	10.5%
King	900	I-5 (Tukwila) to 68th Ave S	5.93	8.27	2.34	T-2	5,160,000	1,500	5.0%
Kitsap	003	Sunnyslope Rd to SR 16 (Gorst)	32.60	34.67	2.07	T-2	3,800,000	1,100	5.8%
Kitsap	003	SR 16 (Gorst) to SR 308	34.67	48.48	13.79	T-1	10,180,000	2,600	5.3%
Kitsap	003	SR 308 to SR 104	48.48	60.02	11.38	T-2	7,830,000	2,000	8.0%
Kitsap	016	Pierce/Kitsap Co. line to Gorst	18.10	29.19	11.14	T-1	10,400,000	2,800	5.1%
Kitsap	104	Jefferson/Kitsap Co. line to SR 3	14.67	15.54	0.87	T-2	5,960,000	1,200	8.6%
Kittitas	082	I-90 to Kittitas/Yakima Co. line	0.00	19.88	19.88	T-1	21,900,000	3,500	15.9%
Kittitas	090	King/Kittitas Co. line to I-82	52.61	110.13	57.46	T-1	35,830,000	5,600	19.3%
Kittitas	090	I-82 to Kittitas/Grant Co. line	110.13	137.57	27.44	T-1	20,010,000	3,100	22.1%
Kittitas	097	I-90 to SR 970	133.90	149.69	15.92	T-2	3,640,000	650	24.1%
Kittitas	097	SR 970 to Kittitas/Chelan Co. line	149.69	163.98	14.29	T-2	6,720,000	1,100	20.0%
Kittitas	970	I-90 to SR 903	0.00	0.36	0.36	T-2	4,650,000	790	23.2%
Kittitas	970	SR 903 to US 97	0.36	10.31	9.95	T-2	3,640,000	670	14.0%
Klickitat	014	US 97 to Klickitat/Benton Co. line	101.44	152.24	50.80	T-2	3,830,000	590	42.1%
Klickitat	097	SR 14 to Klickitat/Yakima Co. line(includes Maryhill Couplet)	2.31	33.52	30.67	T-2	8,914,291	1,402	32.6%
Klickitat	097	Oregon State line to SR 14	0 B	2.31	2.55	T-1	9,180,000	1,400	26.4%
Lewis	005	Cowlitz/Lewis Co. line to SR 12	57.13	68.41	11.28	T-1	56,320,000	9,500	18.6%
Lewis	005	SR 12 to SR 507	68.41	82.08	13.67	T-1	67,900,000	12,000	20.7%
Lewis	005	SR 507 to Lewis/Thurston Co. line	82.08	85.51	3.43	T-1	57,570,000	10,000	13.0%
Lewis	012	I-5 (Napavine) to Gharet Rd	66.54	116.87	50.34	T-2	5,010,000	1,000	18.9%
Lincoln	090	Adams/Lincoln Co. line Lincoln/Spokane Co. line	239.11	255.29	16.18	T-1	26,900,000	4,100	24.1%
Mason	101	Wallace Blvd. to SR 3	345.65	349.16	3.51	T-2	5,040,000	1,200	7.5%
Mason	101	SR 3 to Mason/Thurston Co. line	349.16	356.92	6.99	T-2	7,970,000	1,800	7.5%
Okanogan	097	Chelan/Okanogan Co. line to Canadian border	246.97	336.48	89.49	T-2	3,230,000	600	14.0%
Pierce	005	Thurston/Pierce Co. line to Pacific Ave (SR 705)	114.93	133.69	18.75	T-1	61,880,000	12,000	9.3%
Pierce	005	Pacific Ave (SR 705) to Pierce/King Co. line	133.69	139.50	5.81	T-1	68,900,000	14,000	7.5%
Pierce	007	Weiler Rd to SR 507	41.18	47.38	6.20	T-2	4,780,000	1,500	7.9%
Pierce	007	SR 507 to SR 512	47.38	52.58	5.20	T-2	7,020,000	2,000	5.9%
Pierce	016	SR 163 to Pierce/Kitsap Co. line (includes alternate route)	3.95	18.10	11.92	T-1	10,509,530	2,825	5.1%
Pierce	016	Tacoma to SR 163	0 B	3.95	4.10	T-1	16,170,000	4,600	5.2%
Pierce	099	I-5 (Fife) to 70th Ave E	0.00	1.18	1.18	T-1	14,690,000	3,100	12.9%
Pierce	099	70th Ave E to Pierce/King Co. line	1.18	6.15	1.32	T-2	8,170,000	1,900	9.0%
Pierce	161	Kapowsin Highway to 224th St E	13.15	18.19	5.04	T-2	3,920,000	1,200	10.9%
Pierce	161	224th St E to SR 512/coincident	18.19	25.83	7.64	T-2	4,650,000	1,500	4.2%
Pierce	161	SR 167 to Valley Ave	29.87	30.02	0.15	T-2	5,390,000	1,500	5.6%
Pierce	162	SR 410(Sumner) to Calistoga St	0.00	9.54	7.16	T-2	6,460,000	1,500	8.3%

County	State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage
		W							
Pierce	167	I-5 (Tacoma) to SR 512	0.00	6.44	7.72	T-2	7,470,000	1,800	6.4%
Pierce	167	SR 512 to Pierce/King Co. line	6.44	11.17	4.73	T-1	43,480,000	9,500	10.1%
Pierce	410	SR 167 to Sumner Buckley Highway/181st St	8.84	13.37	4.53	T-1	12,770,000	3,300	6.5%
Pierce	410	Sumner Buckley Hwy to Pierce/King Co. line	13.37	22.02	8.65	T-2	4,460,000	1,200	5.5%
Pierce	509	I-705 to Norpoint Way	0.00	5.7 B	5.70	T-2	8,300,000	2,000	7.4%
Pierce	512	I-5 (Lakewood) To SR 167 (Puyallup)	0.00	12.06	12.06	T-1	23,950,000	5,100	6.5%
Pierce	704	Spanaway Loop Rd to SR 7	5.29	5.92	0.63	T-2	4,730,000	1,100	5.5%
Pierce	705	I-5 (Tacoma) to Schuster Parkway	0.00	1.50	1.50	T-2	4,540,000	1,700	3.9%
Skagit	005	Snohomish/Skagit Co. line to SR 20	217.66	230.14	12.49	T-1	33,070,000	6,500	10.0%
Skagit	005	SR 20 to Skagit/Whatcom Co. line	230.14	242.63	12.49	T-1	15,100,000	2,800	6.2%
Skagit	020	Island/Skagit Co. line to SR 20 Spur	41.90	47.89	5.96	T-2	3,720,000	1,200	7.5%
Skagit	020	SR 20 Spur to SR 536	47.89	55.09	7.20	T-2	7,450,000	1,900	6.1%
Skagit	020	SR 536 to S Burlington Blvd. & Avon Ave	55.09	60.27	5.18	T-1	10,000,000	2,700	12.3%
Skagit	020	S Burlington Blvd. & Avon Ave to SR 9	60.27	66.08	5.81	T-2	5,710,000	1,700	10.6%
Skamania	014	Bridge of the Gods Rd to Wind River Rd/Stevenson	41.55	47.47	5.92	T-2	3,900,000	730	11.4%
Snohomish	002	I-5 (Everett) to SR 204	0.00	2.45	2.45	T-2	7,310,000	2,200	3.3%
Snohomish	002	SR 522 to Index-Galena Rd	14.27	35.62	21.35	T-2	3,870,000	1,000	7.7%
Snohomish	005	King/Snohomish Co. line to SR 531	177.76	206.08	28.31	T-1	43,900,000	9,400	6.4%
Snohomish	005	SR 531 to Snohomish/Skagit Co. line	206.08	217.66	11.58	T-1	33,070,000	6,500	10.0%
Snohomish	009	SR 522 to SR 92	0.00	17.49	17.49	T-2	5,380,000	1,700	7.7%
Snohomish	009	SR 92 to SR 530	17.49	29.57	12.08	T-2	3,230,000	1,200	9.2%
Snohomish	092	SR 9 to Granite Falls	0.00	8.26	8.25	T-2	6,160,000	1,700	12.1%
Snohomish	203	King/Snohomish Line to US 2	17.99	24.17	6.19	T-2	3,600,000	980	9.8%
Snohomish	405	King/Snohomish Co. line to I-5 (Swamp Creek)	25.02	30.32	5.30	T-1	20,930,000	5,100	4.6%
Snohomish	522	King/Snohomish Co. line to SR 9	13.45	14.09	0.64	T-2	8,950,000	2,700	5.3%
Snohomish	522	SR 9 to US 2	14.09	24.68	10.59	T-2	6,830,000	1,800	6.7%
Snohomish	525	I-5 (Lynnwood) to SR 525 Spur	0.00	5.60	5.77	T-2	6,120,000	2,000	4.2%
Snohomish	526	Airport Rd to Evergreen Way	1.50	3.73	2.23	T-2	4,610,000	2,100	3.7%
Snohomish	526	Evergreen Way to I-5	3.73	4.52	0.79	T-2	4,480,000	2,100	3.8%
Snohomish	527	I-405 to SR 524	2.63	3.73	1.10	T-2	4,070,000	1,600	3.5%
Snohomish	529	Broadway Ave to I-5 (Marysville)	3.74	5.83	2.09	T-2	7,570,000	1,900	5.9%
Snohomish	530	I-5 (Arlington) to SR 9/coincident	16.95	20.79	3.84	T-2	6,070,000	1,500	9.4%
Snohomish	530	SR 9 to 115th Ave	20.79	24.84	3.85	T-2	3,850,000	1,100	13.1%
Snohomish	531	I-5 (Smokey Point) to 67th Ave NE	6.38	8.59	2.21	T-2	5,550,000	1,600	7.3%
Spokane	002	Fairchild Air Force Base to I-90/coincident	275.33	283.22	7.89	T-2	6,080,000	1,600	6.7%
Spokane	002	I-90 to SR-395 (includes Browne	286.87	292.86	6.03	T-2	5,973,081	1,799	3.2%

County	State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage
		and Division Couplets)							
Spokane	090	Lincoln/Spokane Co. line to SR 904	255.29	271.03	15.74	T-1	26,900,000	4,100	24.1%
Spokane	090	SR 904 to US 2	271.03	278.40	7.37	T-1	31,060,000	5,200	15.8%
Spokane	090	US 2 to Idaho State line	278.40	299.82	21.40	T-1	28,610,000	5,700	7.1%
Spokane	195	Whitman/Spokane Co. line to Cheney-Spokane Rd	66.22	93.88	26.90	T-2	4,520,000	890	13.5%
Spokane	195	Cheney-Spokane Rd to I-90	93.88	95.99	2.11	T-2	6,610,000	1,400	8.2%
Spokane	290	I-90 to Trent Ave /Hamilton St	0.07	0.74	0.67	T-2	4,930,000	1,500	6.5%
Spokane	290	Havana St to Idaho State line	3.22	18.38	15.16	T-2	6,240,000	1,600	10.0%
Spokane	395	US 2 to Physical Gap	164.50	167.40	2.90	T-2	2,350,250	743	3.1%
Spokane	395	Physical Gap to Spokane/Stevens Co. line	167.44	183.69	16.27	T-2	3,105,500	811	5.7%
Stevens	395	Spokane/Stevens Co. line to Stevens/Ferry Co. line	183.69	241.61	57.90	T-2	3,650,000	820	9.6%
Thurston	005	Lewis/Thurston Co. line to SR 510	85.51	112.43	26.92	T-1	57,570,000	10,000	13.0%
Thurston	005	SR 510 to Thurston/Pierce Co. line	112.43	114.93	2.50	T-1	61,880,000	12,000	9.3%
Thurston	008	Grays Harbor/Thurston Co. line to US 101	10.54	20.67	10.13	T-2	6,990,000	1,500	9.4%
Thurston	012	Grays Harbor/Thurston Co. line to Elderberry St (Old Hwy 99)	38.84	46.37	7.53	T-2	4,210,000	850	12.3%
Thurston	012	Elderberry St (Old Hwy 99) to I-5/coincident	46.37	46.62 B	0.25	T-2	8,140,000	1,700	9.4%
Thurston	101	Mason/Thurston Co. line to SR 8/physical gap	356.92	361.40	4.48	T-2	7,970,000	1,800	7.5%
Thurston	101	SR 8 to I-5	361.52	367.41	5.89	T-1	9,880,000	2,400	4.9%
Thurston	510	I-5 (Lacey) to Steilacoom Rd SE	0.01	3.31	1.18	T-2	5,240,000	1,400	5.0%
Walla Walla	012	Franklin/Walla Walla Co. line to US 730	294.70	307.41	12.71	T-1	10,190,000	1,900	15.8%
Walla Walla	012	US 730 to SR 125 Spur	307.41	335.33	27.92	T-2	6,640,000	1,300	18.6%
Walla Walla	125	Oregon State Line to W Rose St	0.00	5.41	5.40	T-2	4,920,000	1,400	10.0%
Walla Walla	125	W Rose St to SR 125 SP	5.41	6.09	0.68	T-2	2,010,000	590	10.0%
Walla Walla	125SP 125SP	SR 125 to US 12	6.09	6.82	0.73	T-2	3,840,000	970	24.9%
Walla Walla	730	Oregon State Line to US 12 (Wallula)	0.00	6.08	6.08	T-2	7,470,000	1,300	46.4%
Whatcom	005	Skagit/Whatcom Co. line to 36th St	242.63	252.50	9.87	T-1	15,100,000	2,800	6.2%
Whatcom	005	36th St to SR 548	252.50	265.98	13.48	T-1	18,300,000	3,400	6.4%
Whatcom	005	SR 548 to SR 543	265.98	275.15	9.17	T-1	13,680,000	2,400	8.3%
Whatcom	009	South Pass Rd to Canadian Border	90.31	98.17	7.48	T-2	5,970,000	990	17.7%
Whatcom	009SP SUMAS	Sumas Spur	98.00	98.24	0.24	T-2	3,490,000	500	33.3%
Whatcom	539	I-5 (Bellingham) to SR 546	0.00	12.54	12.54	T-2	3,602,000	850	4.5%
Whatcom	542	I-5 (Bellingham) to Everson Goshen Rd	0.00	4.80	4.80	T-2	4,180,000	990	5.8%
Whatcom	543	I-5 (Bellingham) to Canadian Border	0.00	1.09	1.09	T-1	17,320,000	2,700	24.5%
Whatcom	546	SR 539 to SR 9	0.00	8.02	8.02	T-2	2,997,000	590	9.1%
Whitman	026	SR 127 to US 195	116.92	133.53	16.61	T-2	3,990,000	630	25.2%

County	State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length	2015 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percen-tage
Whitman	128	Asotin/Whitman Co. line to Idaho State Line	0.39	2.24	1.85	T-2	5,350,000	1,000	22.2%
Whitman	195	SR 23 to SR 271	47.99	62.94	14.95	T-2	3,770,000	660	16.1%
Whitman	195	SR 271 to Whitman/Spokane Co. line	62.94	66.22	3.28	T-2	4,520,000	890	13.5%
Whitman	195	Idaho State line to SR 23	0 B	47.99	46.13	T-2	4,130,000	780	14.4%
Yakima	012	S Naches Rd to 16th Ave	189.87	202.04	12.19	T-2	6,510,000	1,500	11.5%
Yakima	012	16th Ave to I-82/coincident	202.04	202.75	0.71	T-1	9,780,000	3,200	11.0%
Yakima	022	I-82 to Toppenish to US 97 (Toppenish)	0.70	4.00	3.31	T-2	3,960,000	780	9.2%
Yakima	024	I-82 to Riverside Rd / University Pkwy	0.00	1.28	1.28	T-2	5,750,000	1,300	6.8%
Yakima	024	SR 241 to Yakima/Benton Co. line	30.45	30.76	0.31	T-2	4,510,000	680	23.4%
Yakima	082	Kittitas/Yakima Co. line to SR 22	19.88	50.63	30.72	T-1	21,900,000	3,500	15.9%
Yakima	082	SR 22 to Yakima/Benton Co. line	50.63	75.37	24.74	T-1	17,190,000	2,700	14.2%
Yakima	097	Klickitat/Yakima Co. line to W 1st Ave	33.52	61.98	28.37	T-2	8,900,000	1,400	32.6%
Yakima	097	W 1st Ave to I-82/coincident	61.98	76.36	14.34	T-2	7,750,000	1,400	10.0%
Yakima	223	SR 22 to SR 82 (Granger)	0.00	3.81	3.80	T-2	3,910,000	680	12.4%
Yakima	241	I-82 to Yakima Valley Hwy	7.61	7.96	0.35	T-2	6,240,000	1,200	8.6%
Yakima	823	I-82 to First St	0.04	1.06	1.02	T-2	6,300,000	1,400	5.0%
Yakima	823	First St to N Wenas Rd	1.06	2.82	1.70	T-2	4,430,000	880	7.3%

Appendix I: FGTS State Route T-1 and T-2 Changes, 2013 to 2015

Summary of State Route T-1 and T-2 Miles Changes, 2013 to 2015

Classification Increased	Classification Decreased		Distance Modifications		Total Miles Changed	
T-2 to T-1	T-1 to T-2	T-2 to T-3	T-1	T-2	T-1	T-2
5.18	47.75	85.09	0	2.08	-42.5	-44.60

T-2 to T-1 State Route Classification Changes, 2013 to 2015

Change Reference	State Route SR	Begin SR Milepost	End SR Milepost	Total Miles	2015 FGTS Class	Location Description	Annual Tonnage	Truck Percen-tage	Comments
A1	020	55.09	60.27	5.18	T-1	SR 536 to S Burlington Blvd. & Avon Ave	10,000,000	12%	T-2 To T-1
Total Miles				**5.18**					

T-1 to T-2 State Route Classification Changes, 2013 to 2015

Change Reference	State Route SR	Begin SR Milepost	End SR Milepost	Total Miles	2015 FGTS Class	Location Description	Annual Tonnage	Truck Percen-tage	Comments
B1	002	0.00	2.45	2.45	T-2	1-5 (Everett) to SR 204	7,310,000	3%	T-1 to T-2
B2	007	47.38	52.58	5.20	T-2	SR 507 to SR 512	7,020,000	6%	T-1 to T-2
B3	012	0.00	20.99	20.99	T-2	US 101 to SR 8 (Elma)/physical gap (includes Aberdeen Couplet)	7,246,527	9%	T-1 to T-2
B4	012	46.37	46.62 B	0.25	T-2	Elderberry St (Old Hwy 99) to I-5/coincident	8,140,000	9%	T-1 to T-2
B5	014	10.09	14.10	4.01	T-2	SE 192nd Ave to SR 500	8,210,000	7%	T-1 to T-2
B6	101	349.16	356.92	6.99	T-2	SR 3 to Mason/Thurston Co. line	7,970,000	8%	T-1 to T-2
B7	101	356.92	361.40	4.48	T-2	Mason/Thurston Co. line to SR 8/physical gap	7,970,000	8%	T-1 to T-2
B8	519	0.00	0.38	0.38	T-2	I-90 to 1st Ave S	8,680,000	7%	T-1 to T-2
B9	522	11.10	12.06	0.96	T-2	I-405 (Bothell) to SR 202	4,173,000	3%	T-1 to T-2
B10	522	12.06	13.45	1.40	T-2	SR 202 (Woodinville) to King/Snohomish Co. line	9,305,000	5%	T-1 to T-2
B11	522	13.45	14.09	0.64	T-2	King/Snohomish Co. line to SR 9	8,950,000	2,700	T-1 to T-2
Total Miles				**47.75**					

T-2 to T-3 State Route Classification Changes, 2013 to 2015 (Removed Strategic Corridor)

Change Reference	State Route SR	Begin SR Milepost	End SR Milepost	Total Miles	2015 FGTS Class	Location Description	Annual Tonnage	Truck Percen-tage	Comments
C1	002	2.45	14.27	11.77	T-3	SR 204 to SR 203	2,760,000	3%	T-2 To T-3
C2	003	26.38	28.23	1.85	T-3	SR 300 to Mason/Kitsap Co. line	3,040,000	5%	T-2 To T-3
C3	003	28.23	32.60	4.37	T-3	Mason/Kitsap Co. line to Sunnyslope Rd	3,040,000	5%	T-2 To T-3
C4	007	52.58	54.87	2.29	T-3	SR 512 to S 72nd St	1,860,000	3%	T-2 To T-3
C5	007	54.87	57.45	2.58	T-3	S 72nd St to Physical gap	1,630,000	3%	T-2 To T-3
C6	020SPA NACRT	47.89	51.92	4.03	T-3	Anacortes Spur, SR 20 to Commercial Ave, Anacortes	3,150,500	5%	T-2 To T-3
C7	099	50.56	53.49	2.93	T-3	SR 525 to Evergreen Way	2,580,000	3%	T-2 To T-3
C8	101	87.49	91.92	4.26	T-3	Aberdeen Couplet to Ocean Beach Rd	3,410,000	14%	T-2 To T-3
C9	105	47.39	48.76	1.37	T-3	Taft Rd to SR 101 (Aberdeen)	3,140,000	8%	T-2 To T-3
C10	160	0.00	0.82	0.82	T-3	SR 16 to Bethel Rd	2,060,000	3%	T-2 To T-3
C11	161	35.39	36.25	0.86	T-3	S 360th St/Milton Rd to SR 18 (Federal Way)	3,020,000	4%	T-2 To T-3
C12	169	11.44	17.68	6.24	T-3	SR 516 to Cedar Grove Rd	3,092,500	5%	T-2 To T-3
C13	169	17.68	19.22	1.54	T-3	Cedar Grove Rd to 196th Ave SE	2,242,000	4%	T-2 To T-3
C14	169	19.22	22.99	3.77	T-3	196th Ave SE to 140th Way SE	2,820,000	4%	T-2 To T-3
C15	204	0 B	2.35	2.38	T-3	US 2 to SR 9	3,060,000	3%	T-2 To T-3
C16	240	38.91	43.17	4.26	T-3	Columbia Center Blvd. to US 395	2,792,750	3%	T-2 To T-3
C17	285	3.05	3.73	0.68	T-3	Miller St to Hawley St	3,317,959	4%	T-2 To T-3
C18	310	0.00	1.44	1.44	T-3	SR 3 to 11th St	2,390,000	3%	T-2 To T-3
C19	410	22.46	25.64	3.18	T-3	244th Ave SE (Enumclaw) to 284th Ave SE	3,020,000	6%	T-2 To T-3
C20	507	28.24	30.67	2.43	T-3	SR 510 to Thurston/Pierce Co. line	2,160,000	5%	T-2 To T-3
C21	507	30.67	43.57	12.89	T-3	Thurston/Pierce Co. line to SR 7	2,160,000	5%	T-2 To T-3
C22	516	11.47	16.22	4.76	T-3	SR 18 to SR 169	1,920,000	3%	T-2 To T-3
C23	525SPP AINE	5.60	6.46	0.86	T-3	Paine Spur, SR 525 to SR 526	2,690,000	4%	T-2 To T-3
C24	526	0.40	0.80	0.40	T-3	SR 525 Spur to Boeing Entrance	2,540,000	4%	T-2 To T-3
C25	526	0.80	1.50	0.70	T-3	Boeing Entrance to Airport Rd	2,680,000	4%	T-2 To T-3
C26	536	4.49	4.92	0.43	T-3	Wall St to 1st St	2,640,000	5%	T-2 To T-3
C27	903	0.00	2.00	2.00	T-3	SR 970 to Oakes Ave	3,000,000	13%	T-2 To T-3
Total Miles				**85.09**					

Appendix J: 2015 FGTS County Road T-1 and T-2 Classifications

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2015 FGTS	Average Daily Truck Volume
Adams	12371	Cunningham Rd (Main St)	at Othello City Limits	at SR17	1.47	2.00	0.53	T-2	2,064
Asotin	5700	Fleshman Way	at WA./ID. State Line (Bridge)	21 Ft. SE of End SR 129 Underpass	0.00	0.15	0.15	T-2	1,472
Clark	14510	NE 99th St	at NE Hazel Dell Av	at NE 99th St	1.87	2.48	0.61	T-2	781
Clark	22468	NE 78th St Connector	at NE 78th St	at NE Padden Parkway	0.00	0.09	0.09	T-2	
Clark	22469	NE Padden Parkway	at NE Padden Parkway	at NE 78th St	0.00	0.85	0.85	T-2	1,098
Clark	22470	NE Padden Parkway	at NE Andresen Rd	at NE 94th Av	0.00	1.27	1.27	T-2	1,690
Clark	22470	Padden Parkway	at NE 94th Av	at SR 503	1.27	2.41	1.14	T-2	1,045
Clark	23650	NE Covington Rd	106 Ft. North of NE 109th Av	53 Ft. NW of NE Covington/NE Covington	0.06	0.16	0.10	T-2	820
Clark	23650	NE Covington	53 Ft. NW of NE Covington/NE Covington	at NE 107th Av	0.16	0.28	0.12	T-2	820
Clark	23650	NE Covington Rd	at NE 107th Av	at NE 100th Av	0.28	0.78	0.50	T-2	820
Clark	43110	NE 20th Av	at NE Hwy 99	at NE 134th St	0.03	0.16	0.13	T-2	
Clark	43140	NE 134th St	at NE 20th Av	at NE 134th St	0.66	0.73	0.07	T-2	232
Clark	91110	NE Hwy 99	at NE Minnehaha St	at NE 78th St	3.16	3.92	0.76	T-2	760
Clark	91110	NE Hwy 99	at NE 99th St	at NE 117th St	4.97	5.89	0.92	T-2	
Clark	91110	NE 134th St	at NE 134th St	at NE 134th St	6.82	6.98	0.16	T-2	3,913
Clark	91250	NE St Johns Rd	at NE 68th St	at NE 78th St	0.00	0.72	0.72	T-2	631
Clark	91300	NW 78th St	at NW 9th Av	at NW Anderson Av	3.31	3.41	0.10	T-2	638
Clark	91300	NE 78th St	at NW Anderson Av	158 Ft. East of NW 5th Av	3.41	3.53	0.12	T-2	638
Clark	91300	NW 78th St	158 Ft. East of NW 5th Av	at NW 1St Av	3.53	3.76	0.23	T-2	638
Clark	91300	NE 78th St	at NW 1St Av	at NE Padden Parkway	3.76	6.27	2.51	T-2	638
Clark	92600	NE Fourth Plain Rd	at NE 102nd Av	370 Ft. SW of Ne 105th Av	1.98	2.09	0.11	T-2	2,461
Clark	94200	NE Tenny Rd	at NE 10th Av	at NE 12th Av	2.81	2.89	0.08	T-1	2,934
Clark	94200	NE 134th St	at NE 12th Av	at NE 134th St	2.89	3.03	0.14	T-1	2,934
Grant	45170	Patton Blvd	at SR 17	at Craig St East	0.00	1.60	1.60	T-2	481
Grant	45170	Patton Blvd	at Randolph Rd	at Andrews St	1.87	2.29	0.42	T-2	111
Grant	92035	U SE	at 7 SE	at South Frontage Rd	5.57	12.59	7.02	T-2	344
Grant	94000	3 NE	at N NE	at O NE	3.88	5.03	1.15	T-2	276
King	12560	S 277 St	at Central Ave S	at C/L Auburn	0.00	0.47	0.47	T-2	
King	90030	16 Ave SW	at SW 112 St	at SW 100 St	2.96	3.71	0.75	T-2	

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2015 FGTS	Average Daily Truck Volume
King	90030	White Center Cut-Off	at SW 100 St	at SW 98 St	3.71	3.87	0.15	T-2	
King	90030	17 Ave SW	at SW 98 St	at SW Roxbury St	3.87	3.99	0.13	T-2	
King	90113	Des Moines Wy S	475 Ft. Ne of Des Moines Memorial Dr S	at 14 Ave S	0.09	0.21	0.12	T-2	
King	90113	14 Ave S	at 14 Ave S	at CL Seattle	0.21	0.31	0.10	T-2	
King	90113	14 Ave S	at Dallas Ave S	at C/L Tukwila	0.67	0.82	0.15	T-2	
King	91568	SE Petrovitsky Rd	at 134 Ave SE	at SE 176 St / 143 Ave SE	1.69	2.25	0.55	T-1	
King	91577	SE Lake Youngs Way	at C/L Kent	at SE 200 St	7.26	7.79	0.53	T-2	
King	91577	140 Ave SE	at SE 200 St	at SE Fairwood Blvd	7.79	10.10	2.31	T-2	
King	91577	140 Way SE	at SE Fairwood Blvd	at C/L Renton	10.10	10.48	0.38	T-2	
King	92500	West Valley Hwy	at S 277 St	at C/L AUBURN	0.00	0.45	0.45	T-2	
King	92609	W Valley Hwy -Detroit Blvd	at C/L Auburn -Beg W 1/2 CO RD	at C/L Auburn End W1/2 CO RD	8.67	9.43	0.76	T-2	
King	92510	Orillia Rd S	at S 204 St	at C/L Kent	1.31	1.76	0.45	T-1	
King	92609	S 320 St	at C/L Federal Way	at S 321 St	5.00	5.36	0.36	T-1	
King	92633	S 272 St	at I-5 N.B. off/on Ramp	at LK Fenwick Rd S	0.69	1.75	1.06	T-2	
King	92633	S 272 Way	at LK Fenwick Rd S	at 55 Ave S	1.75	2.22	0.47	T-2	
King	92633	S 277 St	at 55 Ave S	at 59 Ave S (Pvt Rd)	2.22	2.42	0.20	T-2	
King	92633	S 272 St	at 59 Ave S (Pvt Rd)	at West Valley Hwy	2.42	2.91	0.49	T-2	
King	92633	S 277 St	at West Valley Hwy	at SR 167-N.B.Ramp-C/L Auburn	2.91	3.19	0.28	T-2	
King	92633	S 277 St	158 Ft. West of S 277 St	at S 277 St	3.81	3.84	0.03	T-2	
King	93690	Issaquah Hobart Rd	at SR 18	at C/L Issaquah	9.44	15.59	6.15	T-2	
King	96809	Avondale Rd NE	at NE 116 St	at NE Woodinville-Duvall Rd	2.64	6.35	3.71	T-2	
King	96818	NE Woodinville-Duvall Rd	at C/L Woodinville	at Avondale Rd NE	3.01	4.55	1.55	T-2	
King	96830	NE 124 St	at C/L Kirkland	at C/L Redmond	2.60	3.62	1.01	T-2	
King	96830	NE124 Way/Ne 128 Way	at C/L Redmond	at Avondale Rd NE	3.90	5.70	1.80	T-2	
King	98905	Sahalee Way NE	at Begin Kc Main Rd	at Redmond Fall City Rd	7.24	7.90	0.66	T-2	
King	98921	SE 128 St	at C/L Renton	at 175 Ave SE	3.18	4.24	1.06	T-2	
Kitsap	13429	Newberry Hill Rd (NW)	at Provost Rd NW	at SR 3 SB on Ramp	2.80	2.83	0.04	T-2	2,019
Kitsap	13429	Newberry Hill Rd (NW)	at SR 3 NB on/off Ramps	at Silverdale Way NW	3.09	3.27	0.18	T-2	1,243
Kitsap	19515	Silverdale Way NW	at Newberry Hill Rd (NW)	at Myhre Rd (NW)	0.00	1.75	1.75	T-2	2,358
Kitsap	57740	Bucklin Hill Rd (NW)	at Anderson Hill Rd (NW)	at Silverdale Way NW	0.00	0.25	0.25	T-2	1,968
Kitsap	57740	Bucklin Hill Rd (NW)	at Silverdale Way NW	at Blaine Ave NW	0.25	0.55	0.30	T-2	1,968

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2015 FGTS	Average Daily Truck Volume
Kitsap	57740	Bucklin Hill Rd (NW)	at Blaine Ave NW	at Mickelberry Rd NW	0.55	0.80	0.25	T-2	1,369
Kitsap	57769	Kitsap Mall Blvd NW	at Randall Way (NW)	at Hwy 3 on/off Ramp	0.44	0.55	0.11	T-2	2,348
Kittitas	60640	Anderson Rd	at Umptanum Rd	at Ellensburg City Limits Sign	0.00	0.41	0.41	T-2	599
Kittitas	93041	University Way	at Ellensburg City Limits	at Bridge #88342	1.47	1.94	0.47	T-2	1,319
Kittitas	93526	Reecer Creek Rd	at University Way	53 Ft. North of Bowers Rd	0.00	1.26	1.26	T-2	405
Kittitas	94001	Vantage Hwy	0.25 Mi. West of Pfenning Rd	16 Ft. West of Fairview Rd	1.28	5.57	4.29	T-2	1,003
Kittitas	96937	Umptanum Rd	at Ellensburg City Limits	at Brown Rd	0.24	1.19	0.95	T-2	864
Pierce	10210	Steilacoom-Dupont Rd SW	at City Limits: Dupont	at Wharf Rd (JBLM)	0.21	1.62	1.41	T-2	1,234
Pierce	47500	192 St E	at 038 Av E	at Canyon Rd E	0.00	0.98	0.98	T-2	660
Pierce	58570	094 Av E	at 136 St E	at 043 Av SW	1.02	2.29	1.27	T-2	1,146
Pierce	76100	Sunrise Bv E	at 122 Av E	at Meridian E (SR 161)	2.10	3.48	1.38	T-2	
Pierce	91050	Nisqually Rd SW	at Thurston Co--Nisqually River & Fas T341 In Thurston Co	at I-5: N-B Ramp	0.00	2.14	2.14	T-2	1,125
Pierce	92633	Wollochet Dr NW	at Hunt St NW	at 040 St NW	1.19	3.32	2.13	T-2	
Pierce	92635	040 St NW	at Wollochet Dr NW	at 070 Av NW	0.00	0.72	0.72	T-2	
Pierce	94600	224 St E	at Mountain Hwy E (SR 007)	at Meridian E (SR 161)	0.00	4.89	4.89	T-2	
Pierce	94700	176 St S	at Pacific Av S (SR 007)	at A St S	0.00	0.12	0.12	T-2	
Pierce	94700	176 St E	at A St S	at Meridian E (SR 161)	0.12	6.76	6.64	T-2	
Pierce	94900	160 St E	at Canyon Rd E	at Meridian E (SR 161)	0.00	3.03	3.03	T-2	
Pierce	95030	Spanaway Loop Rd S	at Spanaway Loop Rd S	at 116 St S	0.67	4.41	3.74	T-2	
Pierce	95030	116 St S	at 116 St S	at Steele St S	4.41	4.78	0.37	T-2	
Pierce	95030	Steele St S	at Steele St S	at SR 512: E-B Ramp	4.78	5.23	0.45	T-2	
Pierce	95040	Spanaway Loop Rd S	at Spanaway Loop Rd S	at 176 St S	0.00	0.19	0.19	T-2	
Pierce	95330	Waller Rd E	at Pioneer Wy E	at 048 St E	0.00	1.03	1.03	T-2	
Pierce	95400	Brookdale Rd E	at Brookdale Rd E	at Canyon Rd E	3.32	4.32	1.00	T-2	
Pierce	95550	Pioneer Wy E	at City Limits: Tacoma @ Browning St	at Pioneer Wy E	0.52	3.23	2.71	T-2	1,750
Pierce	95550	Canyon Rd E	at Pioneer Wy E	at SR 512: W-B Ramp	3.23	6.46	3.23	T-2	1,064
Pierce	95550	Canyon Rd E	at SR 512: E-B Ramp	at 192 St E	6.56	11.79	5.23	T-1	
Pierce	95700	112 St E	at Woodland Av E	at A St S	2.04	6.56	4.52	T-2	

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2015 FGTS	Average Daily Truck Volume
Pierce	95700	112 St S	at A St S	at Pacific Av S (SR 007)	6.56	6.69	0.13	T-2	
Pierce	96350	Portland Av E	at 112 St E	at SR 512: E-B Ramp	0.00	0.23	0.23	T-2	
Pierce	96350	Portland Av E	at SR 512: W-B Ramp	at 790' (S) 072 St E / Tacoma Split Jur Rd	0.32	2.44	2.12	T-2	
Pierce	96350	Portland Av E (C-L Tacoma)	at 790' (S) 072 St E / Tacoma Split Jur Rd	at 072 St E	2.44	2.59	0.15	T-2	
Pierce	96710	070 Av E	at City Limits: Fife	at Pacific Hwy E (SR 099)	2.10	2.27	0.17	T-1	
Pierce	96770	Valley Av E	at Freeman Rd E	at Bridge: 16204B Up Rr (Beg)	2.06	2.46	0.40	T-1	
Pierce	96770	Valley Av NW	at Bridge: 16204B Up Rr (Beg)	at City Limits: Puyallup	2.46	2.51	0.05	T-1	
Pierce	97300	304 St E	at Mountain Hwy E (SR 007)	at Meridian E (SR 161)	0.00	2.84	2.84	T-2	
Pierce	97300	Kapowsin Hy E	at Meridian E (SR 161)	at Orting Kapowsin Hy E	2.84	5.95	3.11	T-2	
Pierce	97610	South Prairie Rd E	at City Limits: Bonney Lake	at 214 Av E	0.32	1.24	0.92	T-2	
Pierce	98350	West Valley Hwy E	at 016 St E	at Jovita Blvd E	2.81	3.33	0.52	T-2	
Pierce	98600	008 St E	at West Valley Hwy E	at SR 167: S-B Ramp	0.00	0.02	0.02	T-2	
Skagit	44000	Mclean Road	at Penn Road	at Mount Vernon City Limits	4.88	5.47	0.59	T-2	
Skagit	63000	Cook Road	264 Ft. West of I-5 Northbound Ramps	at I-5 Northbound Ramps	1.75	1.80	0.05	T-2	599
Skagit	63000	Cook Road	at I-5 Northbound Ramps	at Old Hwy 99 North	1.80	1.86	0.06	T-2	1,250
Skagit	63000	Cook Road	at Old Hwy 99 North	at Sedro Woolley City Limits	1.86	5.62	3.76	T-2	1,250
Snohomish	14010	4th Ave W	at 128th St SW	at Mariner Park 'N Ride Ent (Ct) (Signal)	0.00	0.11	0.11	T-2	
Snohomish	20050	Snohomish-Woodinville Rd	at Snohomish-King Co Line	at SR 522 EB on/off Ramps	0.00	0.53	0.53	T-2	
Snohomish	46440	88th St SE	at SR 2 EB on/off Ramps	at 92nd St SE	0.85	0.99	0.14	T-2	
Snohomish	46440	92nd St SE	at 92nd St SE	at Bridge #633 Pilchuck River	0.99	1.40	0.41	T-2	
Snohomish	90200	Quarry Rd-Jordan Rd Roundabout	at Engebretsen Rd Center Of Median	at Engebretsen Rd Center of Median	0.00	0.12	0.12	T-2	929
Snohomish	90201	Quarry Rd-100th St Ne Roundabout (Granite Falls)	at Quarry Rd Center of Median (Granite Falls)	at Quarry Rd Center of Median (Granite Falls)	0.00	0.08	0.08	T-2	929
Snohomish	90202	Quarry Rd-SR 92	at Quarry Rd Center of	at Quarry Rd Center of	0.00	0.08	0.08	T-2	929

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2015 FGTS	Average Daily Truck Volume
		Roundabout (Granite Falls)	Median (Granite Falls)	Median (Granite Falls)					
Snohomish	90560	164th St SW	at Lynnwood City Limits	at 36th Ave W	0.57	0.70	0.13	T-2	
Snohomish	90561	164th St SW	at 36th Ave W	at CO To WSDOT Jurisdiction Chg	0.00	0.99	0.99	T-1	
Snohomish	90561	164th St SW	at WSDOT To Co Jurisdiction Chg	at 164th St SW	1.32	1.42	0.10	T-1	
Snohomish	90562	164th St SW	at 164th St SW	at 164th St Sw - Name Chg	0.00	0.86	0.86	T-1	
Snohomish	90562	164th St SE	at 164th St Sw - Name Chg	at Mill Creek City Limits	0.86	1.28	0.42	T-1	
Snohomish	91559	4th Ave W	at 128th St SW	at 112th St SW	0.00	1.01	1.01	T-2	
Snohomish	91615	Airport Rd	at Everett City Limits	at Everett City Limits	0.51	1.10	0.59	T-1	
Snohomish	91616	Airport Rd	at SR 99	at E Gibson Rd	0.00	0.65	0.65	T-1	
Snohomish	91616	128th St SW	at E Gibson Rd	at 128th St SW	0.65	1.19	0.54	T-1	
Snohomish	91617	128th St SW	at 4th Ave W	at I-5 SB on/off Ramps	0.00	0.16	0.16	T-1	
Snohomish	96829	Marine Dr NE	at Frontage Rd	at 27th Ave NE	0.09	0.58	0.49	T-2	
Snohomish	96857	84th St NE	at SR 9	at 163Rd Ave NE	0.00	4.58	4.58	T-2	
Snohomish	98950	Quarry Rd EB Ent To Roundabout	at Quarry Rd-Jordan Rd Roundabout	at Curve to SW	0.00	0.03	0.03	T-2	1,126
Snohomish	98950	Quarry Rd	at Curve to SW	at Granite Falls City Limits	0.03	0.35	0.32	T-2	1,126
Snohomish	98950	Quarry Rd (Granite Falls)	at Granite Falls City Limits	at Quarry Rd-100th St Ne Roundabout (Granite Falls)	0.35	0.68	0.33	T-2	1,126
Snohomish	98950	Quarry Rd Center Of Median (Granite Falls)	at Quarry Rd-100th St Ne Roundabout (Granite Falls)	at Quarry Rd-SR 92 Roundabout (Granite Falls)	0.71	0.92	0.21	T-2	1,126
Snohomish	98955	Quarry Rd	at Mountain Loop Hwy (Granite Falls)	at Granite Falls City Limits	0.00	0.12	0.12	T-2	1,025
Snohomish	98955	Quarry Rd (Granite Falls)	at Granite Falls City Limits	at Quarry Rd-Jordan Rd Roundabout (Granite Falls)	0.12	0.90	0.78	T-2	1,025
Spokane	49	Aero Rd	at I-90 on/off Ramps E/B	at Westbow Rd	0.00	0.18	0.18	T-2	
Spokane	91	Argonne Rd	at Bridge #4504 Over Spokane River & Millwood City Li	0.10 Mi. After Bigelow Gulch Rd	0.00	2.55	2.55	T-1	
Spokane	91	Argonne Rd	0.10 Mi. After Bigelow Gulch Rd	at Stoneman Rd	2.55	5.04	2.49	T-2	
Spokane	263	Bigelow Gulch Rd	at Havana St	at Forker Rd	0.00	6.63	6.63	T-2	
Spokane	481	Bruce Rd	at Stoneman Rd	at Day-Mt Spokane Rd	0.00	3.27	3.27	T-2	
Spokane	1128	Elk-Chattaroy Rd	at North Glen Dr	475 Ft. After North Glen Dr	0.00	0.09	0.09	T-2	
Spokane	1323	Farwell Rd	at Hastings Rd	at Market St	0.00	1.63	1.63	T-2	

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2015 FGTS	Average Daily Truck Volume
Spokane	1349	Forker Rd	at Sanson Av	at Bigelow Gulch Rd	0.00	1.53	1.53	T-2	
Spokane	1376	Freya St	at Francis Av	at Lincoln Rd	0.00	1.02	1.02	T-2	
Spokane	1574	Grove Rd	53 Ft. After 40th Av	at Geiger Blvd	3.96	4.36	0.40	T-2	
Spokane	1746	Hastings Rd	at Mill Rd	at Farwell Rd	0.00	1.69	1.69	T-2	
Spokane	1758	Havana St	at 4th Av	at Spokane City Limits	0.23	1.18	0.95	T-2	
Spokane	1762	Hawthorne Rd	at US-395	at US-2	0.82	1.30	0.48	T-2	
Spokane	1764	Hawthorne Rd	at Nevada St	at Parksmith Dr	0.00	1.25	1.25	T-2	
Spokane	1938	Hawthorne Rd	at Parksmith Dr	at Market St	0.00	0.31	0.31	T-2	
Spokane	3036	Mill Rd	at Waikiki Rd	at Hastings Rd	0.00	0.54	0.54	T-2	
Spokane	3067	Monroe St	at SR 291 (Francis)	at Wall St	0.00	0.81	0.81	T-2	
Spokane	3114	Market St	at Francis Av	at Parksmith Dr	0.00	3.14	3.14	T-1	
Spokane	3114	Market St	at Parksmith Dr	at SR-206 (Mt Spokane Park Dr)	3.14	5.16	2.02	T-2	
Spokane	3386	Nevada St	at Hawthorne Rd	at US-2	0.00	0.30	0.30	T-2	
Spokane	3811	Parksmith Dr	at Hawthorne Rd	at Market St	0.00	0.70	0.70	T-2	
Spokane	4133	Regal Rd	at 57th Av	at 53Rd Av (Spokane City Limits)	0.50	0.75	0.25	T-2	
Spokane	5203	Waikiki Rd	at Wall St	at Mill Rd	0.00	1.06	1.06	T-2	
Spokane	5205	Wall St	at Wall St Y	at Waikiki Rd	0.68	2.21	1.53	T-2	
Thurston	11345	Elderberry St SW	at SR 12	at 196th Ave SW	0.00	0.14	0.14	T-2	1,744
Thurston	13190	Martin Way E	at Carpenter Rd SE	at Lacey City Limits	3.48	4.79	1.31	T-2	3,071
Thurston	13755	Old Pacific Hwy SE	at Durgin Rd SE	at Pierce County Line & Nisqually River	2.57	3.36	0.79	T-2	1,444
Thurston	13765	Old Hwy 99 SW	at Lewis County Line	at SR 12	0.00	2.68	2.68	T-2	1,487
Thurston	13765	Old Hwy 99 SW	at Ivan St SW	at Pvmt Width Change	3.14	3.53	0.39	T-2	1,108
Thurston	13765	Old Hwy 99 SW	at Pvmt Width Change	at Tilley Rd S	3.53	7.01	3.49	T-2	1,487
Thurston	13850	Pacific Ave SE	at Lacey City Limits	at Steilacoom Rd SE	3.53	4.38	0.86	T-2	1,245
Thurston	16175	196th Ave SW	at Sargent Rd SW	at Elderberry St SW	8.67	9.05	0.38	T-2	1,132
Walla Walla	99990	Heritage Rd	at City Limit Boundary	74 Ft. South of SR 12 East Bound	0.15	2.30	2.15	T-2	1,099
Yakima	30260	Ahtanum Rd.	at Yakima C/L	158 Ft. After 62nd Ave. S.	3.42	5.64	2.22	T-2	
Yakima	30260	Ahtanum Rd.	53 Ft. After 64th Ave. S.	106 Ft. Before 90th Ave. S.	5.73	7.37	1.64	T-2	
Yakima	40500	Terrace Heights Dr.	at Br.#213(Beginning of Br.) & Yakima C/L	at 41St St. S.	0.36	1.87	1.51	T-2	263
Yakima	61120	Yakima Valley Highway	at End Sunnyside C/L	at Alexander Rd. E.	30.29	30.99	0.70	T-2	

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2015 FGTS	Average Daily Truck Volume
Yakima	61120	Yakima Valley Highway	0.14 Mi. Before Ray Rd	at Stover Rd. E.(City)	31.36	33.74	2.38	T-2	140

Appendix K: FGTS County Road T-1 and T-2 Changes, 2013 to 2015

County Road T-1 and T-2 Mileage Changes, 2013-2015 (T-1 and T-2)

County	2013 FGTS Miles			2015 FGTS Miles			Change in Miles		
	T-1	T-2	Total	T-1	T-2	Total	T-1	T-2	Total
Adams	0	0.53	0.53	0	0.53	0.53	0	0	0
Asotin	0	0.15	0.15	0	0.15	0.15	0	0	0
Clark	0.22	10.92	11.14	0.22	10.51	10.73	0	-0.41	-0.41
Grant	0	10.46	10.46	0	10.19	10.19	0	-0.27	-0.27
King	3.16	23.69	26.85	1.36	24.77	26.13	-1.8	1.08	-0.72
Kitsap	0	5.041	5.041	0	2.88	2.88	0	-2.16	-2.16
Kittitas	0.4	6.98	7.38	0	7.38	7.38	-0.4	0.40	0
Pierce	5.83	53.25	59.08	5.85	51.99	57.84	0.02	-1.26	-1.24
Skagit	0	3.87	3.87	0	4.46	4.46	0	0.59	0.59
Snohomish	4.64	7.62	12.26	4.31	9.47	13.78	-0.33	1.85	1.52
Spokane	5.69	29.16	34.85	5.69	29.13	34.82	0	-0.03	-0.03
Thurston	0	9.52	9.52	0	10.03	10.03	0	0.52	0.52
Walla Walla	0	0	0	0	2.17	2.17	0	2.17	2.17
Yakima	0	8.45	8.45	0	8.45	8.45	0	0	0
Total	**20.12**	**169.45**	**189.57**	**17.43**	**172.11**	**189.54**	**-2.51**	**2.48**	**-0.03**

T-1 to T-2 County Road Classification Changes, 2013-2015

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2013 FGTS	2015 FGTS	Average Daily Truck Volume	Explanation
Clark	92600	NE Fourth Plain Rd	at NE 102nd Av	370 Ft. SW of NE 105th Av	1.98	2.09	0.11	T-1	T-2	2,461	T-1 to T-2
King	96830	NE 124 St	at C/L Kirkland	at C/L Redmond	2.60	3.62	1.01	T-1	T-2		T-1 to T-2
King	96830	NE124 Way/Ne 128 Way	at C/L Redmond	at Avondale Rd NE	3.9	5.7	1.80	T-1	T-2		T-1 to T-2
Pierce	95030	Spanaway Loop Rd S	at Spanaway Loop Rd S	at 116 St S	0.67	4.41	3.74	T-1	T-2		T-1 to T-2
Pierce	95030	116 St S	at 116 St S	at Steele St S	4.41	4.78	0.37	T-1	T-2		T-1 to T-2
Pierce	95030	Steele St S	at Steele St S	at SR 512: E-B Ramp	4.78	5.23	0.45	T-1	T-2		T-1 to T-2
Pierce	95040	Spanaway Loop Rd S	at Spanaway Loop Rd S	at 176 St S	0	0.19	0.19	T-1	T-2		T-1 to T-2
							7.67				

T-1 and T-2 County Road Segments Added in 2015 (New Strategic Corridors)

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2013 FGTS	2015 FGTS	Truck volume	Explanation
Clark	23650	NE Covington Rd	106 Ft. North of NE 109th Av	53 Ft. NW of Ne Covington/Ne Covington	0.06	0.16	0.10	T-3	T-2	820	T-3 to T-2
Clark	23650	NE Covington	53 Ft. NW of NE Covington/NE Covington	at NE 107th Av	0.16	0.28	0.12	T-3	T-2	820	T-3 to T-2
Clark	23650	NE Covington Rd	at NE 107th Av	at NE 100th Av	0.28	0.78	0.50	T-3	T-2	820	T-3 to T-2
Clark	91110	NE Hwy 99	at NE Minnehaha St	at NE 78th St	3.16	3.92	0.76	T-3	T-2	760	T-3 to T-2
King	12560	S 277 St	at Central Ave S	at C/L Auburn	0	0.47	0.47	Non	T-2		Non T to T-2 for route consistency
King	90113	14 Ave S	475 ft. after Barricade	at C/L Tukwila	0.77	0.82	0.05	T-2	T-2		Road turned back to county
Kitsap	57740	Bucklin Hill Rd (NW)	at Anderson Hill Rd (NW)	at Silverdale Way NW	0	0.25	0.25	T-3	T-2	1,968	T-3 to T-2 for route consistency
Pierce	98350	West Valley Hwy E	at 016 St E	at Jovita Blvd E	2.81	3.33	0.52	T-3	T-2		T-3 to T-2 for route consistency
Skagit	44000	Mclean Road	at Penn Road	at Mount Vernon City Limits	4.88	5.47	0.59	T-3	T-2		T-3 to T-2
Snohomish	90200	Quarry Rd-Jordan Rd Roundabout	at Engebretsen Rd Center Of Median	at Engebretsen Rd Center of Median	0	0.12	0.12	T-3	T-2	929	T-3 to T-2
Snohomish	90201	Quarry Rd-100th St Ne Roundabout (Granite Falls)	at Quarry Rd Center of Median (Granite Falls)	at Quarry Rd Center of Median (Granite Falls)	0	0.08	0.08	T-3	T-2	929	T-3 to T-2
Snohomish	90202	Quarry Rd-SR 92 Roundabout (Granite Falls)	at Quarry Rd Center of Median (Granite Falls)	at Quarry Rd Center of Median (Granite Falls)	0	0.08	0.08	T-3	T-2	929	T-3 to T-2
Snohomish	98950	Quarry Rd EB Ent To Roundabout	at Quarry Rd-Jordan Rd Roundabout	at Curve to SW	0	0.03	0.03	T-3	T-2	1,126	T-3 to T-2
Snohomish	98950	Quarry Rd	at Curve to SW	at Granite Falls City Limits	0.03	0.35	0.32	T-3	T-2	1,126	T-3 to T-2
Snohomish	98950	Quarry Rd (Granite Falls)	at Granite Falls City Limits	at Quarry Rd-100th St Ne Roundabout (Granite Falls)	0.35	0.68	0.33	T-3	T-2	1,126	T-3 to T-2

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2013 FGTS	2015 FGTS	Truck volume	Explanation
Snohomish	98950	Quarry Rd Center Of Median (Granite Falls)	at Quarry Rd-100th St Ne Roundabout (Granite Falls)	at Quarry Rd-SR 92 Roundabout (Granite Falls)	0.71	0.92	0.21	T-3	T-2	1,126	T-3 to T-2
Snohomish	98955	Quarry Rd	at Mountain Loop Hwy (Granite Falls)	at Granite Falls City Limits	0	0.12	0.12	T-3	T-2	1,025	T-3 to T-2
Snohomish	98955	Quarry Rd (Granite Falls)	at Granite Falls City Limits	at Quarry Rd-Jordan Rd Roundabout (Granite Falls)	0.12	0.90	0.78	T-3	T-2	1,025	T-3 to T-2
Thurston	11345	Elderberry St SW	at SR 12	at 196th Ave SW	0	0.14	0.14	T-3	T-2	1,744	T-3 to T-2
Thurston	16175	196th Ave SW	at Sargent Rd SW	at Elderberry St SW	8.67	9.05	0.38	T-3	T-2	1,132	T-3 to T-2
Walla Walla	99990	Heritage Rd	at City Limit Boundary	74 Ft. South of SR 12 East Bound	0.15	2.30	2.15	T-3	T-2	1,099	T-3 to T-2
Total Miles							**8.10**				

T-1 to T-2 County Road Segments Removed in 2015 (Removed Strategic Corridors)

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2013 FGTS	2015 FGTS	Truck volume	Explanation
Clark	41157	NE Tenny Rd North	at NE 136th St	at NE 139th St	0	0.15	0.15	T-2	T-3	305	T-2 to T-3
Clark	43140	NE 134th St	at Frontage Rd	at NE 20th Av	0.44	0.66	0.22	T-2	T-3	232	T-2 to T-3
Clark	91250	NE St Johns Rd	at NE 78th St	at NE 88th St	0.72	1.23	0.51	T-2	T-3	577	T-2 to T-3
Clark	91300	NE 78th St	at NE Padden Parkway	at NE Andresen Rd	6.27	7.06	0.79	T-2	T-3	83	T-2 to T-3
Clark	92190	NE Andresen Rd	at NE 78th St	at NE Padden Parkway	5.28	5.51	0.23	T-2	T-3	680	T-2 to T-3
Clark	94200	NW 139th St	at NW 7th Av (Pvt)	at NE 139th St	1.91	2.35	0.44	T-2	T-3	305	T-2 to T-3
Clark	94200	NE Tenny Rd South	at NE 139th St	at Street Sign-NE 139th St To The Left/Ne Tenny Rd	2.35	2.42	0.07	T-2	T-3	305	T-2 to T-3
Clark	94200	NE Tenny Rd	at Street Sign-NE139th St To The Left/Ne Tenny Rd	at NE 10th Av	2.42	2.81	0.39	T-2	T-3	305	T-2 to T-3
King	90033	1 Ave S	at S 116 St	at 1 Ave S	2.81	3.24	0.43	T-2	T-3		T-2 to T-3 for route consistency
King	90033	Myers Way S	at 1 Ave S	at S 106 St	3.24	3.63	0.39	T-2	T-3		T-2 to T-3 for route consistency
King	90033	Myers Ave S	at S 106 St	at Aqua Way S	3.63	3.84	0.21	T-2	T-3		T-2 to T-3 for route consistency
King	90033	Myers Way S	at Aqua Way S	at S 99 St	3.84	4.04	0.20	T-2	T-3		T-2 to T-3 for route consistency
Kitsap	19515	Silverdale Way NW	at Myhre Rd (NW)	at SR 303 EB on Ramp	1.75	2.05	0.30	T-2	T-3	1,166	T-2 to T-3
Kitsap	74200	Viking Way NW	at Silverdale Way NW	222 Ft. North of Norfinn Ln (NW)	0.00	2.12	2.12	T-2	T-3	845	T-2 to T-3
Pierce	10210	Steilacoom-Dupont Rd SW	at Wharf Rd (JBLM)	0.28 Mi. NE of 16th St (Ft Lewis)	1.62	3.38	1.76	T-2	T-3	529	T-2 to T-3
Pierce	95400	Brookdale Rd E	211 Ft. NW of Brookdale Rd E	at Brookdale Rd E	3.28	3.32	0.04	T-2	T-3		T-2 to T-3
Spokane	1764	Hawthorne Rd	at Parksmith Dr	at Market St	1.25	1.65	0.40	T-2	non truck route		T-2 to non truck route
Total Miles							**8.64**				

Update Modifications to T-1 and T-2 County Road Segments in CRAB Road Log

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2015 County Log FGTS	2015 Updated FGTS	Explanation
Clark	43140	NE 134th St	at NE 20th Av	at NE 134th St	0.66	0.73	0.07	T-3	T-2	T-2 for route consistency
King	12560	S 277 St	at Central Ave S	at C/L Auburn	0.00	0.47	0.47	Non T	T-2	T-2 for route consistency
King	90033	1 Ave S	at S 116 St	at 1 Ave S	2.81	3.24	0.43	T-2	T-3	T-3 for route consistency
King	90033	Myers Way S	at 1 Ave S	at S 106 St	3.24	3.63	0.39	T-2	T-3	T-3 for route consistency
King	90033	Myers Ave S	at S 106 St	at Aqua Way S	3.63	3.84	0.21	T-2	T-3	T-3 for route consistency
King	90033	Myers Way S	at Aqua Way S	at S 99 St	3.84	4.04	0.20	T-2	T-3	T-3 for route consistency
King	92500	WEST Valley Hwy	at S 277 St	at C/L Auburn	0.00	0.45	0.45	Non T	T-2	T-2 for route consistency
King	92609	S Peasley Canyon Rd	at S 321 St	at C/L Auburn	5.36	6.32	0.96	T-1	T-3	T-3 for route consistency
King	92609	W Valley Hwy-Detroit Blvd	at C/L Auburn-Beg W 1/2 Co Rd	at C/L Auburn-End W1/2 Co Rd	8.67	9.43	0.76	T-3	T-2	T-2 for route consistency
King	96830	NE 124 St	at C/L Kirkland	at C/L Redmond	2.60	3.62	1.01	T-1	T-2	T-2 for route consistency
King	96830	NE124 Way/NE 128 Way	at C/L Redmond	at Avondale Rd NE	3.90	5.70	1.80	T-1	T-2	T-2 for route consistency
Kitsap	13429	Newberry Hill Rd (NW)	at SR 3 NB on/off Ramps	at Silverdale Way NW	3.09	3.27	0.18	T-3	T-2	T-2 for route consistency
Kitsap	57740	Bucklin Hill Rd (NW)	at Anderson Hill Rd (NW)	at Silverdale Way NW	0.00	0.25	0.25	T-3	T-2	T-2 for route consistency
Pierce	98350	West Valley Hwy E	at 016 St E	at Jovita Blvd E	2.81	3.33	0.52	T-3	T-2	T-2 for route consistency
Skagit	63000	Cook Road	at I-5 Northbound Ramps	at Old Hwy 99 North	1.80	1.86	0.06	T-3	T-2	T-2 for route consistency
Skagit	63000	Cook Road	at Old Hwy 99 North	at Sedro Woolley City Limits	1.86	5.62	3.76	T-3	T-2	T-2 for route consistency
Thurston	13190	Martin Way E	at Carpenter Rd SE	at Lacey City Limits	3.48	4.79	1.31	T-1	T-2	T-2 for route consistency
Thurston	13190	Martin Way E	at Lacey City Limits	at Ctr Turn Lane Ends	5.82	5.95	0.13	T-2	T-3	T-3 for route consistency
Thurston	13190	Martin Way E	at Beg Ctr Turn Lane	at Nisqually Cut-Off SE	7.05	7.29	0.24	T-2	T-3	T-3 for route consistency
Thurston	13765	Old Hwy 99 SW	at Ivan St SW	at Pvmt Width Change	3.14	3.53	0.39	T-3	T-2	T-2 for route consistency
Total Miles							**13.59**			

Appendix L: 2015 FGTS City Street T-1 and T-2 Classifications

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
Adams	Othello	E Main Street	City Limit	N 14th Ave	T-2		
Benton	Kennewick	Columbia Drive	SR 240	SR 397	T-2		
Benton	Kennewick	N Columbia Center Blvd	West Clearwater Ave	Richland C/L	T-2		
Benton	Richland	N Columbia Center Blvd	Kennewick C/L	SR 240	T-2		
Clallam	Port Angeles	Eighth St	Race St	C St	T-2		
Clallam	Port Angeles	First St	Marine Dr	Lincoln St	T-2		
Clallam	Port Angeles	Front St	Lincoln St	Marine Dr	T-2		
Clallam	Port Angeles	Marine Dr	1st/Front St	Hill St	T-2		
Clallam	Port Angeles	Race St	Front St	Eighth St	T-2		
Clark	Battle Ground	E Main St	SR 503	Grace Ave	T-2	2,072	12,604,750
Clark	Battle Ground	SE Eaton Blvd	S Parkway Ave	SE Grace Ave	T-2	750	5,705,000
Clark	Battle Ground	SW Eaton Blvd	SR 503	S Parkway Ave	T-2	1,075	8,482,500
Clark	Vancouver	E Fourth Plain Blvd	Main St	I-5	T-2		
Clark	Vancouver	NE 162nd Ave	NE 164th St	SR 500/Ne Fourth Plain Rd	T-2		
Clark	Vancouver	NE 164th Ave	NE 1st St	NE 162nd Ave	T-2		
Clark	Vancouver	NE Fourth Plain Rd	NE Andresen Rd	C/L East Of I-205	T-2		
Clark	Vancouver	NE Fourth Plain Rd	C/L East of I-205	SR 500/Ne 162nd Ave	T-2		
Clark	Vancouver	NE St James Rd	NE Minnehaha St	North City Limits	T-1		
Clark	Vancouver	NE St Johns Blvd	NE Minnehaha St	North City Limits	T-1		
Clark	Vancouver	SE 164th Ave	SR 14	SE 1st Ave	T-2		
Clark	Vancouver	SE First St	East City Limits	SE 164th Ave	T-2		
Clark	Vancouver	W Fourth Plain Blvd	NW 26th Ave	Main Street	T-2		
Cowlitz	Kelso	Allen Street	1st Ave	4th Ave	T-2		
Cowlitz	Kelso	Talley Way	SR 432	Colorado Street	T-2		
Cowlitz	Longview	15th Avenue	Ocean Beach Hwy	Tennant Way	T-2	1,563	4,114,250
Cowlitz	Longview	Fibre Way	Industrial Way	City Limits	T-2	1,335	7,647,083
Franklin	Pasco	Rd 68 N	I-182/US 12/US 395	North City Limits	T-2	12,776	27,798,000
Franklin	Pasco	N 4th Ave	I-82/US 12/US 395	North City Limits	T-2	2,895	6,081,250
Franklin	Pasco	W Lewis Street	US 395	N 20th Ave	T-2	3,567	6,537,250
Grant	Moses Lake	Alder St	SR 171/Broadway Ave	Stratford Rd	T-2		
Grant	Moses Lake	Stratford Rd	Alder St	SR 17	T-2		
Grant	Moses Lake	Wheeler Rd	SR 17	East City Limits	T-2		
Grant	Warden	Rd U	SR 170/ First Street	North C/L	T-2		
King	Algona	West Valley Hwy	South City Limits	North City Limits	T-2		
King	Auburn	15th St NW	West Valley Hwy N	A St NE	T-1	2,570	10,025,750
King	Auburn	Ellingson Rd SW	C St SW	A St SE	T-1	2,404	11,762,321
King	Auburn	S 277th Street	Frontage Rd NW	D St NW	T-1	2,862	11,433,643
King	Auburn	15th St NE	D St Ne	Auburn Way N	T-2	2,150	6,944,786

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
King	Auburn	15th St NE	A St NE	D St NE	T-2	1,514	4,754,464
King	Auburn	15th St SW	West Valley Hwy S	SR 167	T-2	1,612	6,501,321
King	Auburn	15th St SW	SR 167	O St SW	T-2		
King	Auburn	15th St SW	Industry Dr SW	C St SW	T-2	1,482	6,828,893
King	Auburn	37th St NW	West Valley Hwy	B St NW	T-2	669	2,282,321
	Auburn	37th St NE	B St NW	Auburn Way	T-2	669	2,282,321
King	Auburn	8th St NE	Harvey Rd	104th Ave SE	T-2	1,258	4,573,750
King	Auburn	A St SE	29th St SE	41st St SE	T-2	1,373	4,056,464
King	Auburn	A St SE	Auburn Ave	6th St SE	T-2	1,354	4,057,929
King	Auburn	Auburn Way South	SR 18	E Main St	T-2	1,171	4,043,000
King	Auburn	C St NW	6th St NW	Main Street	T-2	1,094	4,706,036
King	Auburn	C St SW	15th St SW	Main Street	T-2	1,609	6,051,964
King	Auburn	C St SW	C/L (Ellingson Rd SW)	15th St SW	T-2	998	4,036,679
King	Auburn	S 277th St	Auburn Way N	East C/L	T-2	1,341	4,203,964
King	Auburn	S 277th Street	D St NW	Auburn Way N	T-2	1,881	7,061,714
King	Auburn	East Valley Hwy E	Lake Tappes Pkwy	South C/L	T-2		
King	Auburn	West Valley Hwy N	15th St NW	North C/L	T-2	1,216	4,818,607
King	Auburn	West Valley Hwy S	South C/L	Peasley Canyon Rd	T-2	1,886	6,650,464
King	Bellevue	120th Ave NE	Bellevue-Redmond Rd	Northup Way	T-2		
King	Bellevue	148th Ave SE & NE	I-90	SR 520	T-2		
King	Bellevue	150th Ave SE	City Limits	I-90	T-2		
King	Bellevue	Bellevue-Redmond Rd	NE 8th St	120th Ave NE	T-2		
King	Bellevue	Coal Creek Parkway SE	I-405	SE Newport Wy	T-2		
King	Bellevue	Coal Creek Parkway SE	SE Newport Wy	South City Limits	T-2		
King	Bellevue	NE 20th St	Northup Way	148th Ave NE	T-2		
King	Bellevue	NE 8th St	Bellevue-Redmond Rd	112th Ave SE	T-2		
King	Bellevue	Northup Way	116th Ave NE	NE 20th Street	T-2		
King	Bellevue	SE 8th St	112th Ave SE	Lake Hills Conn	T-2		
King	Burien	Ambaum Blvd SW	North City Limits	128th St SW	T-2	826	7,012,900
King	Burien	156th St SW	Ambaum Blvd SW	Desmoines Memorial Dr	T-2		
King	Burien	16th Ave SW	SW 116th St	SW 112th St	T-2		
King	Burien	Ambaum Blvd SW	128th St SW	156th St SW	T-2		
King	Des Moines	S 216th Street	SR 99	24th Ave S	T-2		
King	Des Moines	24th Ave S	S 216th St	S 208th St	T-2		
King	Issaquah	E Sunset Way	SE Newport Wy	I-90	T-2		
King	Issaquah	East Lake Sammamish Pkwy	Fall City Rd	SE 43rd Way	T-1		
King	Issaquah	East Lake Sammamish Pkwy	I-90	Fall City Rd	T-1		
King	Issaquah	Front St	Newport Way	South C/L	T-2		
King	Issaquah	Highlands Drive	I-90	Issaquah-Fall City Rd	T-1		
King	Issaquah	Issaquah-Fall City Rd	East Lake Sammamish	Issaquah-Pine Lake Rd	T-1		

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
King	Issaquah	Issaquah-Pine Lake Rd	Pkwy Issaquah-Fall City Rd	North C/L	T-2		
King	Issaquah	Newport Way	SR 900	Sunset Way	T-2		
King	Issaquah	Newport Way	Front St	Sunset Way	T-2		
King	Issaquah	NW Gilman	SR 900	Front St	T-2		
King	Issaquah	NW Sammamish Rd	E Lake Sammamish Pkwy	SR 900	T-1		
King	Issaquah	SE 43rd Way	E Lake Sammamish Pkwy	North C/L	T-2		
King	Kenmore	68th Ave NE	NE 170th St	SR 522	T-1		
King	Kent	132nd Ave Se	SR 516	North City Limits	T-2		
King	Kent	84th Ave S	SR 167	S 228th St	T-2		
King	Kent	Military Rd	SR 516	S 228th St	T-2		
King	Kent	S 212th St	42nd Ave S	SR 167	T-2		
King	Kent	S 212th Way	SR 167	East City Limits	T-1		
King	Kent	S 228th St	Military Rd S	84th Ave S	T-2		
King	Kent	S 272nd St	SR 99	E R/W I-5 (C/L)	T-2		
King	Kent	SE 204th Way	132nd Ave SE	NE City Limits	T-2		
King	Kent	SE 208th St	100th Ave SE	SR 515/108th Ave SE	T-1		
King	Kent	SE 208th St	SR 515/108th Ave SE	132nd Ave SE	T-2		
King	Kent	S 277th St /SE 277th St	West City Limit	108th Ave SE	T-2		
King	Kirkland	NE 124th St	I-405	C/L Near Willows Rd NE	T-2		
King	Kirkland	NE 85th St	132nd Ave NE	6th St	T-2		
King	Newcastle	Coal Creek Parkway SE	South City Limits	North City Limits	T-2		
King	Pacific	West Valley Highway	Pierce County Line	North City Limits	T-2		
King	Redmond	148th Ave NE	NE 29th Pl	Redmond Way	T-2	2,517	11,722,500
King	Redmond	148th Ave NE	South City Limits	SR 520 EB Onramp	T-2	2,059	7,484,250
King	Redmond	Avondale Rd	NE Union Hill Rd	North City Limits	T-2	2,146	8,183,583
King	Redmond	NE 24th St	West City Limits	East City Limits	T-2	1,435	6,124,964
King	Redmond	NE Union Hill Rd	Avondale Road	East City Limits	T-2	1,509	5,776,417
King	Redmond	Redmond Way	West City Limits	154th Ave NE	T-2	1,340	5,116,833
King	Redmond	West Lake Sammamish Parkway	Bel-Red Rd	Leary Way	T-2	1,255	4,926,000
King	Renton	(SR 900) Bronson Way S	S 2nd St	Sunset Blvd N	T-2		
King	Renton	140th Way SE	South C/L	SR 169	T-2		
King	Renton	Airport Way	Rainier Ave S	Logan Ave N	T-2		
King	Renton	Carr Rd	Talbot Rd S	SR 515 (Benson Dr S)	T-2		
King	Renton	Duvall Ave NE	NE 4th St	NEwcastle City Limits	T-2		
King	Renton	East Valley Rd	SW 43rd St	SW 16th St	T-2		
King	Renton	Houser Way N	Houser Way S	Bronson Way N	T-2		

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
King	Renton	Logan Ave N	Airport Way	Garden Ave N	T-2		
King	Renton	N 3rd St	Logan Ave N	SR 900 Sunset Ave N	T-2		
King	Renton	N 4th St	Logan Ave N	Factory Pl N	T-2		
King	Renton	N Park Dr	Garden Ave N	I-405	T-2		
King	Renton	NE 3rd St	SR 900 Sunset Ave N	Jefferson Ave NE	T-1		
King	Renton	NE 44th St	I-405	Lake Washington Blvd	T-2		
King	Renton	NE 4th St	Jefferson Ave NE	East C/L	T-1		
King	Renton	Oakesdale Ave SW	SW 43rd St	SW Grady Way	T-2		
King	Renton	Park Ave N	N 6th St	Logan Ave N	T-2		
King	Renton	Rainier Ave S	Airport Way	SR 900 S 2nd St	T-2		
King	Renton	Rainier Ave S	North City Limits	Airport Way	T-2		
King	Renton	Renton Ave Ext	Rainier Ave S	Renton Ave S	T-2		
King	Renton	Renton Ave S	Renton Ave Ext	S 130th St (C/L)	T-2		
King	Renton	S 7th St	SR 167	Talbot Rd S	T-2		
King	Renton	SE 176th St	SR 515	116th Ave SE	T-1		
King	Renton	SE Petrovitsky Rd	116th Ave SE	134th Ave Se (C/L)	T-1		
King	Renton	SW 41st St	Oaksdale Ave SW	East Valley Rd	T-2		
King	Renton	SW 43rd St	Tukwila C/L	Talbot Rd S	T-1		
King	Renton	SW Grady Way	Tukwila C/L	Talbot Rd S (SR 515)	T-1		
King	Renton	Smithers Ave S	S 7th St	S Grady Way	T-2		
King	Sammamish	228th Ave SE	South City Limits	Issaquahpine Lake Rd	T-2		
King	Seatac	12th Pl S	S 188th St	West City Limits	T-2		
King	Seatac	Des Moines Memorial Dr S	S 188th St	SR 509 Burien Freeway	T-2		
King	Seatac	International Blvd	SR 518	S 152nd St	T-1		
King	Seatac	S 188th St	Orillia Rd S (Tukwila C/L)	I-5	T-1		
King	Seatac	S 188th St	I-5	12th Pl S	T-2		
King	Seattle	Corson Ave S	East Marginal Way S	Airport Way S	T-1	2,968	10,342,750
King	Seattle	E Marginal Way S	SR 99	Michigan Ave	T-1	6,596	23,248,000
King	Seattle	15th Ave NE	NE Pacific St	NE 45th St	T-2	1,717	8,203,500
King	Seattle	15th Ave NE	NE 50th St	NE 45th St	T-2	983	6,170,250
King	Seattle	15th Ave W	W Galer St	W Emerson St	T-2	1,378	5,349,000
King	Seattle	16th Ave SW	Klickitat Ave Bridge	13th Ave SW	T-2	1,288	6,577,750
King	Seattle	4th Ave S	E Marginal Way S	S Royal Brougham	T-2	2,357	8,608,500
King	Seattle	Delridge Way SW	SW Spokane St	SW Alaska St	T-2	1,134	4,288,250
King	Seattle	E Marginal Way S	Michigan Ave	Tukwila City Limits	T-2	1,371	5,223,000
King	Seattle	Elliott Ave W	W Galer St	Western Ave W	T-2	1,749	5,957,000
King	Seattle	Western Ave W	Elliott Ave W	W Denny Way	T-2	1,749	5,957,000
King	Seattle	Elliott Ave W/Elliott Ave	Western Ave W	Broad St	T-2		
King	Seattle	Fauntleroy Way SW	West Seattle Bridge	SW Wildwood Pl	T-2	1,039	4,495,750

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
King	Seattle	Klickitat Ave Bridge	Klickitat Ave SW	SW Lander St	T-2	1,629	9,327,000
King	Seattle	Lander St	1st Ave S	Airport Way S	T-2	1,519	5,228,250
King	Seattle	N 46th St	SR 99	N Market St	T-2	1,505	5,245,000
King	Seattle	N 85th St	I-5	1st Ave NW	T-2	1,431	5,403,000
King	Seattle	NE Pacific St	NE Northlake Way	Montlake Blvd NE	T-2	1,270	4,295,000
King	Seattle	Nickerson St	Queen Anne Ave N	Westlake Ave N	T-2	1,218	4,314,000
King	Seattle	NW 85th St	24th Ave NW	15th Ave NW	T-2	1,431	5,403,000
King	Seattle	NW Leary Way	15th NB Ave NW	Leary Way NW	T-2	1,530	5,726,250
King	Seattle	Olson Pl SW	SW Roxbury St	Myers Way	T-2	1,681	4,340,500
King	Seattle	Stone Way N	N 40th St	N 50th St	T-2	1,104	4,250,750
King	Seattle	W Marginal Way SW	26th Ave SW	SW Michigan St	T-2	1,700	8,378,750
King	Seattle	W Nickerson St	15th Ave W	Queen Anne Ave N	T-2	1,218	4,314,000
King	Seattle	1st Ave S	Olson Pl SW	SR 509	T-2		
King	Seattle	14th Ave S	City Limits North of Cloverdale	South City Limits	T-2	976	2,521,750
King	Seattle	16th Ave S	E Marginal Way S	Tukwila City Limits	T-2	1,509	3,650,750
King	Seattle	Airport Way S	Michigan St S	Tukwila City Limits	T-2	629	2,180,750
King	Seattle	Western Ave	Denny Way	Broad St	T-2		4,629,780
King	Seattle	Western Ave	Elliott Ave	Denny Way	T-2		
King	Seattle	N 45th St	I-5	SR 99	T-2	865	3,830,000
King	Seattle	S Albro Place	13th Avenue South	Swift Ave S	T-2		5,425,720
King	Seattle	South Industrial Way	4th Ave S	Airport Way South	T-2		4,114,000
King	Seattle	S Atlantic St	Alaska Way S	1st Avenue S	T-2		8,637,998
King	Seattle	S Spokane St	SW Spokane St	Airport Way South	T-2		5,075,775
King	Seattle	15th Ave Nw (Ballard Br)	W Emerson St	NW 50th St	T-2		
King	Seattle	4th Ave S Vi	S End Viaduct	N End Viaduct	T-1		
King	Seattle	Airport NB Way S	Beginning couplet near S Royal Brougham	Ending couplet near S Altantic St	T-1		
King	Seattle	Airport SB Way S	Beginning couplet near S Royal Brougham	Ending couplet near S Altantic St	T-1		
King	Seattle	Airport Way S	Ending couplet near S Altantic St	Corson Ave S	T-1		
King	Seattle	Airport Way S	6th Ave S	Airport Way NB/SB	T-1		
King	Seattle	Airport Way S	Corson Ave S	S Michigan St	T-2		
King	Seattle	Alaskan Way	Yesler Way	Broad St	T-2		
King	Seattle	Broad St	Alaskan Way	Elliott Ave	T-2		
King	Seattle	Elliott Ave	Broad St	Denny Way	T-1		
King	Seattle	Fremont Ave N	Fremont Ave N	N 34th St	T-2		
King	Seattle	Highland Park Way SW	W Marginal Way SW	SR 99	T-1		
King	Seattle	Klickitat Ave SW	Klickitat Ave Bridge	West Seattle Bridge	T-2		
King	Seattle	NE Pacific Pl	NE Pacific St	Montlake Blvd NE	T-2		
King	Seattle	Rainier Ave S	M L King Jr Way	S Dearborn St	T-1		

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
King	Seattle	S Royal Brougham Way	4th Ave S	Airport Way S	T-1		
King	Seattle	S Spokane St	West Seattle Fwy Ramp Near E Duwamish Waterway	Klickitat Ave	T-2		
King	Seattle	Seattle Blvd S	4th Ave S	6th Ave S	T-2		
King	Seattle	W Seattle Fwy	S Columbian Way	35th Ave SW	T-1		
King	Seattle	Westlake Ave N	Broad St	Harrison Ave	T-2		
King	Shoreline	10th Ave NE	NE 185th St	NE Perkins	T-2		
King	Shoreline	N 155th St	Westminister	Aurora Ave N	T-2		
King	Shoreline	N 175th St	I-5	Aurora Ave N	T-2		
King	Shoreline	N 185th St	Aurora Ave N	10th Ave NE	T-2		
King	Shoreline	N 200th St	Aurora Ave N	Meridian Ave N	T-2		
King	Shoreline	NE 175th St	15th Ave NE	I-5	T-2		
King	Shoreline	NE Perkins Way	10th Ave NE	15th Ave NE	T-2		
King	Shoreline	NW 196th St	Richmond Bch	24th Ave NW	T-2		
King	Shoreline	NW Richmond Beach Rd	24th Ave NW	Aurora Ave N	T-2		
King	Shoreline	Westminister Way N	South City Limits	N 155th St	T-2		
King	Shoreline	Westminister Way N	N 155th St	Aurora Ave N	T-2		
King	Tukwila	16th Ave S	Seattle City Linits	South Park Bridge	T-2		
King	Tukwila	Airport Way	Boeing Access	North City Limits	T-2		
King	Tukwila	Boeing Access Rd	Tukwila International Blvd	Martin Luther King Jr Way S	T-1		
King	Tukwila	E Marginal Way	Interurban Ave	Boeing Access	T-1		
King	Tukwila	E Marginal Way	Boeing Access	North City Limits	T-2		
King	Tukwila	E Marginal Way	Interurban Ave	40th Ave S	T-2		
King	Tukwila	S 180th St	W Valley Hwy	East City Limits	T-2		
King	Tukwila	Tukwila International Blvd	SR 99	Boeing Access	T-1		
King	Tukwila	Orillia Rd S	South City Limits	S 188th St	T-1		
King	Woodinville	NE 195th St	SR 522	NE North Woodinville Way	T-2		
King	Woodinville	NE North Woodinville Way	Woodinville-Snohomish Rd	Woodinville-Duvall Rd	T-2		
King	Woodinville	NE Woodinville Duvall Rd	NE North Woodinville Way	East City Limits	T-2		
Kitsap	Poulsbo	Viking Way NW	South City Limits	Finn Hill Rd	T-2		
Kittitas	Ellensburg	Canyon Road	South City Limits	Umptanum Road	T-2	5,990	8,739,364
Kittitas	Ellensburg	Canyon Road	Umptanum Road	Mountain View Ave	T-2	2,851	4,547,372
Kittitas	Ellensburg	Canyon Road/Main Street	Mountain View Ave	University Way	T-2	2,892	4,836,237
Kittitas	Ellensburg	University Way/Vintage Hwy	I-90	East City Limits	T-2	4,205	6,475,629
Kittitas	Ellensburg	Umptanum Road	Canyon Road	West City Limits	T-2	2,393	3,634,044
Kittitas	Ellensburg	Dolarway Road/Railroad Ave	South City Limits	SR 97	T-2		
Pierce	Bonney Lake	214th Ave	SR 410	C/L	T-2		
Pierce	Bonney Lake	South Prairie Rd	SR 410	C/L	T-2		
Pierce	Dupont	Dupont-Steilacoom Hwy	S C/L	E C/L	T-2	1,370	6,024,015
Pierce	Edgewood	Jovita Blvd E	SR 161	West Valley Hwy	T-2		

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
Pierce	Fife	20th Street	Milwaukee Way	54th Avenue	T-2		
Pierce	Fife	54th Ave	Pacific Hwy	East W Rd	T-1		
Pierce	Fife	54th Ave	SR 509	20th Street	T-1		
Pierce	Fife	70th Avenue	North City Limits	Valley Avenue	T-1		
Pierce	Fife	Alexander Avenue	Tacoma City Limits	Pacific Highway	T-2		
Pierce	Fife	Pacific Highway	Port Of Tacoma Road	54th Avenue	T-1		
Pierce	Fife	Pacific Highway	Milwaukee Way	Port Of Tacoma Road	T-2		
Pierce	Fife	Port Of Tacoma Rd	I-5	20th St E	T-1		
Pierce	Fife	Port Of Tacoma Rd	North C/L	I-5	T-1		
Pierce	Fife	Port Of Tacoma Road	12th Street	20th Street	T-1		
Pierce	Fife	Valley Avenue	70th Avenue	Freeman Road	T-1		
Pierce	Gig Harbor	Wollochet Dr NW	SR 16	Hunt St NW	T-2		
Pierce	Lakewood	100th St SW	Lakewood Dr SW	S Tacoma Way	T-1		
Pierce	Lakewood	100th St SW	Bridgeport Way	Lakewood Dr SW	T-1		
Pierce	Lakewood	100th St SW	59th Av SW	Bridgeport Way	T-2		
Pierce	Lakewood	100th St SW	Gravelly Lk Dr SW	59th Av SW	T-2		
Pierce	Lakewood	Bridgeport Wy W	North City Limit	Bridgeport Wy SW	T-1		
Pierce	Lakewood	Bridgeport Wy SW	Bridgeport Wy W	Mcchord Dr S / Lakewood S C/L	T-1		
Pierce	Lakewood	S Tacoma Way	112 St S	SR 512	T-2		
Pierce	Lakewood	Steilacoom Blvd SW	Farwest Dr S	S Tacoma Way	T-2		
Pierce	Pacific	8th St East	SR 167	East Valley Hwy	T-1		
Pierce	Pacific	Stewart Road (8th Street)	City Limit	SR 167	T-1		
Pierce	Pacific	West Valley Hwy	Jovita Blvd (S C/L)	King County Line	T-2		
Pierce	Puyallup	9th St SW	South City Limits	SR 512	T-2		
Pierce	Puyallup	Valley Ave NW	West C/L	SR 161	T-1		
Pierce	Puyallup	Valley Ave NW	W C/L	SR 161	T-1		
Pierce	Sumner	Stewart Rd (8 St E)	Butte Ave Se (138th Ave E)	Auburn C/L	T-1	4,331	11,411,693
Pierce	Sumner	142nd Ave	Tacoma Ave	24th St E	T-1	5,359	19,370,486
Pierce	Sumner	24th St E	West Valley Hwy	East Road End	T-1	5,359	19,370,486
Pierce	Sumner	Traffic Ave	SR 410	Main St	T-2	2,793	5,960,287
Pierce	Sumner	West Valley Hwy	Sumner Heights Drive	16th St E / Nyberg Rd (Sumner N C/L)	T-2	2,016	4,397,334
Pierce	Sumner	East Valley Hwy E	North City Limit	Puyallup St E	T-2	2,577	5,077,654
Pierce	Tacoma	Alexander Avenue	SR 509	Fife City Limits	T-2		
Pierce	Tacoma	E 15th St	St Paul Ave	E D St	T-2		
Pierce	Tacoma	E E St	E Lower 11th St	E 11th Pl	T-2		
Pierce	Tacoma	E F St	E 11th St	E 2nd St	T-2		
Pierce	Tacoma	E Port of Tacoma Rd	E 11th St	SR 509	T-1		
Pierce	Tacoma	E Port of Tacoma Rd	SR 509	I-5	T-1		
Pierce	Tacoma	E Portland Ave	E 11th St	I-5	T-1		
Pierce	Tacoma	E Portland Ave	I-5	Tacoma C/L	T-2		

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
Pierce	Tacoma	E Taylor Way	E Lincoln Ave	Tacoma C/L	T-1		
Pierce	Tacoma	E Taylor Way	E 11th St	E Lincoln Ave	T-2		
Pierce	Tacoma	Eells St	Portland Ave	Milwaukee Ave	T-1		
Pierce	Tacoma	Lincoln Ave	Portland Ave	Port Of Tacoma Road	T-1		
Pierce	Tacoma	Milwaukee Way	Lincoln Ave	SR 509	T-2		
Pierce	Tacoma	Milwaukee Way	SR 509	Eells St	T-2		
Pierce	Tacoma	Pioneer Way	SR 167	C/L	T-2		
Pierce	Tacoma	W Orchard St	Lakewood Dr W	Cirque Dr W	T-2		
Pierce	Tacoma	Saint Paul Ave	Lincoln Ave	E 11th St	T-2		
Pierce	Tacoma	Lakewood Dr W	City Limit	74th St W	T-2		
Pierce	Tacoma	Lincoln Ave Loop	Milwaukee Way	Lincoln Ave	T-2		
Pierce	Tacoma	North Frontage Rd	Milwaukee Way	Port of Tacoma Rd	T-2		
Pierce	Tacoma	South Frontage Rd	Milwaukee Way	Port of Tacoma Rd	T-2		
Pierce	University Place	Bridgeport Way W	Chambers Lane	67th Ave West	T-2	1,234	4,490,000
Pierce	University Place	Bridgeport Way W	19th Street	Chambers Lane	T-2	1,223	5,575,000
Pierce	University Place	Lakewood Dr W	Within City Limits		T-2	1,454	4,717,000
Skagit	Sedro-Woolley	Cook Rd	City Limits	SR 20	T-2	1,315	3,780,578
Snohomish	Arlington	Smokey Point Blvd	South City Limits	SR 531	T-2	1,704	4,686,000
Snohomish	Bothell	Bothell/Everett Hwy	228th St SE	I-405	T-2		
Snohomish	Everett	20th Ave/Seaway Blvd	SR 526	75th St SW	T-1		
Snohomish	Everett	20th Ave/Seaway Blvd	John Fluke Blvd	75th St SW	T-2		
Snohomish	Everett	41st St	Colby	I-5	T-1		
Snohomish	Everett	41st St	Rucker	Colby	T-1		
Snohomish	Everett	Airport Rd	SR 526	S C/L	T-2		
Snohomish	Everett	Broadway	41st	SR 529	T-2		
Snohomish	Everett	E Marine View	I-5	N Broadway	T-1		
Snohomish	Everett	Evergreen Way	SR 99	43rd	T-1		
Snohomish	Everett	Madison	Meridian	Evergreen	T-2		
Snohomish	Everett	Pacific Ave	Norton Ave	Maple St	T-2		
Snohomish	Everett	Rucker Ave	43rd St	Pacific Ave	T-1		
Snohomish	Everett	W Marine Dr	Pacific Ave	SR 529	T-1		
Snohomish	Lynnwood	168th St SW	SR 99	44th Ave W	T-2		
Snohomish	Lynnwood	44th Ave	168th St SW	164th St SW	T-2		
Snohomish	Mill Creek	164th Street SE	West C/L	SR 527	T-2	2,350	8,405,000
Snohomish	Monroe	West Main St	C/L	SR2	T-2	2,773	6,150,250
Snohomish	Mountlake Terrace	220th St SW	SR 99	56th Ave W	T-2		
Snohomish	Mountlake Terrace	66th Ave W	220th St SW	214th St SW	T-2		
Spokane	Liberty Lake	Appleway Ave (Liberty Lk)	N Liberty Lake Rd	Molter Rd	T-2		
Spokane	Millwood	Argonne Rd	Euclid Ave	Millwood N C/L	T-1		
Spokane	Millwood	Argonne Rd	SR 290	Euclid Ave	T-1		
Spokane	Spokane	2nd Ave	Sunset Blvd	S Altamont St	T-2	263	671,500
Spokane	Spokane	3rd Ave	Sunset Blvd	S Altamont St	T-2	1,226	4,366,750
Spokane	Spokane	Alki Ave	Freya St	Alki Way	T-2	1,109	4,278,250
Spokane	Spokane	Alki Way	Alki Ave	Broadway	T-2	1,109	4,278,250

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
Spokane	Spokane	Ash St	Francis Ave	Maple St Bridge	T-2	1,177	4,626,000
Spokane	Spokane	Ash St	Wellesley Ave	E Francis Ave	T-2	1,278	4,242,750
Spokane	Spokane	Broadway	Alki Pl	Havana St	T-2	1,109	4,278,250
Spokane	Spokane	Fort George Wright Dr/T J Meacham Dr	Government Way	Northwest Blvd	T-2	1,967	5,299,750
Spokane	Spokane	Francis Ave	US 2/395 Division St	Market St	T-2	1,696	6,100,500
Spokane	Spokane	Francis St	Market St	Havana St	T-2	1,411	5,330,500
Spokane	Spokane	Freya St	3rd Ave	Mission Ave	T-1	3,407	13,308,500
Spokane	Spokane	Freya St	Hartson Ave	3rd Ave	T-2	1,343	3,236,500
Spokane	Spokane	Greene St	Mission Ave	Cleveland Ave	T-1	3,687	14,249,750
Spokane	Spokane	Hamilton St	SR 290/Trent Ave	Euclid Ave	T-2	1,689	5,848,250
Spokane	Spokane	Hartson Ave	Thor St	Freya St	T-2	1,304	3,358,250
Spokane	Spokane	Haven Pl	Market St	Haven St	T-1	871	3,466,750
Spokane	Spokane	Haven St	Haven Pl	Wellesley Ave	T-1	871	3,466,750
Spokane	Spokane	Haven St	Wellesley Ave	Market Pl	T-1	871	3,466,750
Spokane	Spokane	Maple St	Freeway Ave South	E Francis Ave	T-2	1,166	4,349,250
Spokane	Spokane	Maple St Bridge	Pacific Ave	Sprague Ave	T-2	1,150	4,143,750
Spokane	Spokane	Maple St Bridge	Sprague Ave	Dean St	T-2	1,150	4,143,750
Spokane	Spokane	Market Pl	Haven St	Market St	T-1	1,969	7,394,500
Spokane	Spokane	Market St	Cleveland Ave	Francis Ave	T-1	1,969	7,394,500
Spokane	Spokane	Mission Ave	Greene St	SR 290 (Trent Ave)	T-2	1,399	4,439,500
Spokane	Spokane	NEvada St	Euclid Ave	E Hawthorn	T-2	1,615	4,773,750
Spokane	Spokane	Ray St	Ray Pl	29th Ave	T-2	1,865	5,250,000
Spokane	Spokane	Thor Pl	Sprague Ave	Thor St	T-1	1,100	4,935,000
Spokane	Spokane	Thor St	Thor Pl	3rd Ave	T-1	1,363	4,032,750
Spokane	Spokane	Thor St	3rd Ave	Ray Pl	T-2	1,363	4,032,750
Spokane	Spokane	Walnut St	Maple St Bridge	Freeway Ave South	T-2		
Spokane	Spokane	Driscoll Blvd	Cochran St St	Alberta St	T-2	899	2,743,250
Spokane	Spokane	Alberta St	Northwest Blvd	Driscoll Blvd	T-2	586	2,490,500
Spokane	Spokane	Cochran St St	Northwest Blvd	Driscoll Blvd	T-2	899	2,743,250
Spokane	Spokane Valley	1st	I 90 E285 Off	Thierman	T-1	4,721	14,006,368
Spokane	Spokane Valley	Appleway	Dollar	Thierman	T-1	4,721	14,006,368
Spokane	Spokane Valley	Appleway	Thierman	Park	T-2	3,374	8,817,625
Spokane	Spokane Valley	Appleway	Park	Vista	T-2	3,712	9,168,500
Spokane	Spokane Valley	Appleway	Vista	Dishman Mica	T-2	2,437	7,258,771
Spokane	Spokane Valley	Appleway	Dishman Mica	Farr	T-2	2,784	6,525,750
Spokane	Spokane Valley	Appleway	Farr	University	T-2	2,069	4,894,500
Spokane	Spokane Valley	Argonne	Appleway	Sprague	T-2	2,041	5,584,250
Spokane	Spokane Valley	Argonne	Sprague	Broadway	T-2	2,041	5,584,250
Spokane	Spokane Valley	Argonne	Broadway	Mission	T-2		
Spokane	Spokane Valley	Argonne	Mission	Mullan	T-1	3,845	13,012,500
Spokane	Spokane Valley	Argonne	Knox Mullan	Montgomery	T-1	3,570	12,418,750
Spokane	Spokane Valley	Argonne	Montgomery	SR 290 - Trent	T-1	3,097	10,676,000
Spokane	Spokane Valley	Barker	Mission	Euclid	T-2	1,784	5,385,750
Spokane	Spokane Valley	Broadway	Havana	Yardley	T-2	1,689	5,957,000
Spokane	Spokane Valley	Broadway	Yardley	Fancher	T-2	1,701	6,039,250
Spokane	Spokane Valley	Broadway	Fancher	Thierman	T-2		

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
Spokane	Spokane Valley	Broadway	Thierman	I-90	T-1		
Spokane	Spokane Valley	Broadway	I-90	Heacox	T-2		
Spokane	Spokane Valley	Dishman Mica	Sprague	Appleway	T-2		
Spokane	Spokane Valley	Dishman Mica	Appleway	4Th	T-2		
Spokane	Spokane Valley	Dishman Mica	16Th	32nd	T-2	1,987	5,843,500
Spokane	Spokane Valley	Fancher	Sprague	Broadway	T-2	1,538	4,724,000
Spokane	Spokane Valley	Fancher	Broadway	Sharp	T-2		
Spokane	Spokane Valley	Fancher	Sharp	SR 290 - Trent	T-2		
Spokane	Spokane Valley	Mullan	Dishman Mica	Broadway	T-2	2,041	5,584,250
Spokane	Spokane Valley	Mullan	Broadway	Mission	T-2		
Spokane	Spokane Valley	Mullan	Mission	Argonne	T-1		
Spokane	Spokane Valley	Sprague	Havana	Fancher	T-2		
Spokane	Spokane Valley	Sprague	Fancher	I-90	T-2	1,569	4,309,500
Spokane	Spokane Valley	Sprague	I-90	Thierman	T-1	4,721	14,006,368
Spokane	Spokane Valley	Sprague	Thierman	Park	T-2	3,374	8,817,625
Spokane	Spokane Valley	Sprague	Park	Vista	T-2	3,712	9,168,500
Spokane	Spokane Valley	Sprague	Vista	Argonne/Dishman Mica	T-2	2,437	7,258,771
Spokane	Spokane Valley	Sprague	Dishman Mica	Farr	T-2	2,784	6,525,750
Spokane	Spokane Valley	Sprague	Farr	Herald	T-2		
Spokane	Spokane Valley	Sprague	Herald	University	T-2		
Spokane	Spokane Valley	Sprague	SR 27 - Pines	McDonald	T-2	1,472	6,360,458
Spokane	Spokane Valley	Sprague	McDonald	Evergreen	T-2	1,750	6,256,104
Spokane	Spokane Valley	Sprague	Evergreen	Adams	T-2	1,374	5,214,500
Spokane	Spokane Valley	Sprague	Adams	Sullivan	T-2	1,546	5,631,838
Spokane	Spokane Valley	Sullivan	Sprague	Broadway	T-2		
Spokane	Spokane Valley	Sullivan	Broadway	Mission	T-2	2,271	6,749,250
Spokane	Spokane Valley	Sullivan	Mission	Indiana	T-1		
Spokane	Spokane Valley	Sullivan	Indiana	Euclid	T-1		
Spokane	Spokane Valley	Sullivan	Euclid	SR 290 - Trent	T-2		
Thurston	Lacey	College St SE	I-5	Pacific Avenue SE	T-2	2,034	8,878,250
Thurston	Lacey	College St SE	Martin Way East	I-5	T-2	2,332	11,523,667
Thurston	Lacey	College St SE	Pacific Avenue SE	Montclair Avenue SE	T-2	1,625	7,015,042
Thurston	Lacey	Martin Way E	Near Galaxy Dr NE (C/L)	SR 510 Marvin Rd	T-2	2,020	7,475,282
Thurston	Lacey	Martin Way E	College Street SE	I-5	T-1	2,977	15,626,083
Thurston	Lacey	Marvin Rd NE	I-5	Britton Parkway NE	T-1	2,549	10,475,167
Thurston	Lacey	Pacific Ave SE	E Lacey Boulevard SE	Carpenter Road SE	T-2	1,761	6,964,500
Thurston	Lacey	Sleater Kinney Rd	I-5	Pacific Avenue SE	T-2	1,260	4,142,333
Thurston	Lacey	College St SE	Montclair Avenue SE	Yelm Hwy SE	T-2	1,338	5,323,583
Thurston	Lacey	Lacey Blvd SE	Golf Club Road SE	Ruddell Road SE	T-2	1,070	5,098,083
Thurston	Lacey	Lacey Blvd SE	Ruddell Road SE	Pacific Avenue SE	T-2	770	2,935,833
Thurston	Lacey	Martin Way E	I-5	Carpenter Road SE	T-2	1,845	8,181,667
Thurston	Lacey	Pacific Ave SE	Carpenter Road	Lacey East C/L	T-2	1,496	6,417,583

County	City	Final Route Name	Start Location	End Location	2015 FGTS Class	Truck ADT	Annual Truck Tonnage
			SE				
Thurston	Lacey	Pacific Ave SE	W Lacey Boulevard SE	E Lacey Boulevard SE	T-2	609	2,441,833
Thurston	Lacey	Pacific Ave SE	West Lacey C/L	W Lacey Boulevard SE	T-2	1,261	5,986,750
Thurston	Lacey	Yelm Highway SE	C W Trail	College Street SE	T-2	2,054	6,416,750
Thurston	Lacey	Yelm Highway SE	College Street SE	Ruddell Road SE	T-2	2,042	6,424,917
Thurston	Olympia	Black Lake Blvd	21st Ave	Us 101	T-2	2,591	7,134,250
Thurston	Olympia	Cooper Point Road	Black Lake Blvd	North City Limits (W//Thurston Co)	T-2	1,566	4,806,750
Thurston	Olympia	Henderson Blvd	I-5 NB On Ramp/Signal	Union Ave	T-2	2,418	7,687,750
Thurston	Olympia	Mottman Road	West City Limits	East City Limits	T-2	1,502	6,141,000
Thurston	Olympia	Pacific Ave	Wilson St	East City Limits	T-2	1,750	4,443,750
Thurston	Olympia	Plum Street	Union Ave	State Ave	T-2	1,608	4,799,000
Thurston	Olympia	Sleater-Kinney Rd	I-5/City Limits	Martin Way	T-2	2,017	5,976,000
Thurston	Tumwater	Crosby Blvd	Mottman Rd	US 101	T-2		
Thurston	Tumwater	Mottman Road	City Limit	Crosby Blvd	T-2		
Whatcom	Bellingham	Hannegan Rd	North City Limit	SR 542	T-2	1,173	4,087,333
Whatcom	Bellingham	Iowa St	James	I-5	T-2	1,537	5,476,417
Whatcom	Bellingham	Meridian St	Squalicum Way	I-5	T-2	1,432	4,895,333
Whatcom	Ferndale	Main St	3rd Ave	Hovander Rd	T-2	1,335	4,171,083
Whatcom	Ferndale	Main St	Hovander Rd	I-5	T-2	1,424	4,341,833
Whatcom	Ferndale	Main St	I-5	Barrett Rd	T-2	2,315	9,874,333
Whatcom	Lynden	Birch Bay Lynden Rd	West City Limits	SR 539	T-2	7,382	4,570,950
Yakima	Grandview	Wine Country Road / Yakima Valley Hwy	North C/L	I-82	T-2		
Yakima	Sunnyside	Yakima Valley Hwy	SR 241	City Limit	T-2		
Yakima	Union Gap	Ahtanum Rd	Main Street	Yakima City Limits	T-2		
Yakima	Union Gap	Main Street	N C/L	Valley Mall Blvd	T-1		
Yakima	Union Gap	Main Street	Valley Mall Blvd	Ahtanum Rd	T-2		
Yakima	Union Gap	N Rudkin Rd	Valley Mall Blvd	Mcnair Ave	T-1		
Yakima	Union Gap	Valley Mall Blvd	Main Street	I-82	T-1		
Yakima	Union Gap	West Ahtanum Road	Main St	S 3rd Ave	T-2		
Yakima	Yakima	Ahtanum Rd	Union Gap City Limits	City Limits With County	T-2		
Yakima	Yakima	E Yakima Ave	8th St	East C/L	T-2		
Yakima	Yakima	N 16th Ave	SR 12	River Rd	T-2		
Yakima	Yakima	River Rd	Fruitvale Blvd	N 16th Ave	T-2		

Appendix M: FGTS City Street T-1 and T-2 Changes, 2013 to 2015

T-2 to T-1 City Street Classification Changes, 2013 to 2015

County	City	Route Name	Start Location	End Location	2013 FGTS Class	2015 FGTS Class	2015 Average Daily Truck Traffic	2015 Tonnage
King	Auburn	15th St NW	West Valley Hwy N	A St NE	T-2	T-1	2,570	10,025,750
King	Auburn	Ellingson Rd SW	C St SW	A St SE	T-2	T-1	2,404	11,762,321
King	Seattle	Airport NB Way S	Beginning couplet near S Royal Brougham	Ending couplet near S Altantic St	T-2	T-1		
King	Seattle	Airport SB Way S	Beginning couplet near S Royal Brougham	Ending couplet near S Altantic St	T-2	T-1		
Spokane	Spokane Valley	Appleway	Dollar	Thierman	T-2	T-1	4,721	14,006,368
Spokane	Spokane Valley	Argonne	Mission	Mullan	T-2	T-1	3,845	13,012,500
Spokane	Spokane Valley	Mullan	Mission	Argonne	T-2	T-1		
Spokane	Spokane Valley	Sprague	I-90	Thierman	T-2	T-1	4,721	14,006,368

T-1 to T-2 City Street Classification Changes, 2013 to 2015

County	City	Route Name	Start Location	End Location	2013 FGTS Class	2015 FGTS Class	2015 Average Daily Truck Traffic	2015 Tonnage
King	Seattle	4th Ave S	E Marginal Way S	S Royal Brougham	T-1	T-2	2,357	8,608,500
King	Seattle	Elliott Ave W	W Galer St	Western Ave W	T-1	T-2	1,749	5,957,000
King	Seattle	Western Ave W	Elliott Ave W	W Denny Way	T-1	T-2	1,749	5,957,000
King	Seattle	Elliott Ave W/Elliott Ave	Western Ave W	Broad St	T-1	T-2		
King	Seattle	NW Leary Way	15th NB Ave NW	Leary Way NW	T-1	T-2	1,530	5,726,250
King	Seattle	W Marginal Way SW	26th Ave SW	SW Michigan St	T-1	T-2	1,700	8,378,750
King	Seattle	1st Ave S	Olson Pl SW	SR 509	T-1	T-2		
King	Seattle	Airport Way S	Michigan St S	Tukwila City Limits	T-1	T-2	629	2,180,750
King	Seattle	Western Ave	Elliott Ave	Denny Way	T-1	T-2		
Kittitas	Ellensburg	Canyon Road/Main Street	Mountain View Ave	University Way	T-1	T-2	2,892	4,836,237
Kittitas	Ellensburg	Umptanum Road	Canyon Road	West City Limits	T-1	T-2	2,393	3,634,044
Pierce	University Place	Bridgeport Way W	Chambers Lane	67th Ave West	T-1	T-2	1,234	4,490,000

T-1 and T-2 City Street Segments Added in 2015 (New Strategic Corridors)

County	City	Route Name	Start Location	End Location	2013 FGTS Class	2015 FGTS Class	2015 Average Daily Truck Traffic	2015 Tonnage
Cowlitz	Longview	15th Avenue	Ocean Beach Hwy	Tennant Way	T-3	T-2	1,563	4,114,250
Franklin	Pasco	Rd 68 N	I-182/US 12/US 395	North City Limits	T-3	T-2	12,776	27,798,000
Franklin	Pasco	N 4th Ave	I-82/US 12/US 395	North City Limits	T-3	T-2	2,895	6,081,250
Franklin	Pasco	W Lewis Street	US 395	N 20th Ave	T-3	T-2	3,567	6,537,250
King	Auburn	15th St SW	Industry Dr SW	C St SW	T-3	T-2	1,482	6,828,893
King	Auburn	37th St NW	West Valley Hwy	B St NW	T-3	T-2	669	2,282,321
King	Auburn	37th St NE	B St NW	Auburn Way	T-3	T-2	669	2,282,321
King	Auburn	8th St NE	Harvey Rd	104th Ave SE	T-3	T-2	1,258	4,573,750
King	Auburn	A St SE	29th St SE	41st St SE	T-3	T-2	1,373	4,056,464
King	Auburn	A St SE	Auburn Ave	6th St SE	T-3	T-2	1,354	4,057,929
King	Auburn	Auburn Way South	SR 18	E Main St	T-3	T-2	1,171	4,043,000
King	Auburn	S 277th St	Auburn Way N	East C/L	T-3	T-2	1,341	4,203,964
King	Auburn	East Valley Hwy E	Lake Tappes Pkwy	South C/L	T-3	T-2		
King	Burien	Ambaum Blvd SW	North City Limits	128th St SW	T-3	T-2	826	7,012,900
King	Des Moines	S 216th Street	SR 99	24th Ave S		T-2		
King	Des Moines	24th Ave S	S 216th St	S 208th St		T-2		
King	Kent	S 277th St /SE 277th St	West City Limit	108th Ave SE	T-3	T-2		
King	Redmond	148th Ave NE	NE 29th Pl	Redmond Way	T-3	T-2	2,517	11,722,500
King	Redmond	NE 24th St	West City Limits	East City Limits	T-3	T-2	1,435	6,124,964
King	Seattle	Corson Ave S	East Marginal Way S	Airport Way S	T-3	T-1	2,968	10,342,750
King	Seattle	15th Ave NE	NE 50th St	NE 45th St	T-3	T-2	983	6,170,250
King	Seattle	Delridge Way SW	SW Spokane St	SW Alaska St	T-3	T-2	1,134	4,288,250
King	Seattle	Fauntleroy Way SW	West Seattle Bridge	SW Wildwood Pl	T-3	T-2	1,039	4,495,750
King	Seattle	Nickerson St	Queen Anne Ave N	Westlake Ave N	T-3	T-2	1,218	4,314,000
King	Seattle	NW 85th St	24th Ave NW	15th Ave NW	T-3	T-2	1,431	5,403,000
King	Seattle	Olson Pl SW	SW Roxbury St	Myers Way	T-3	T-2	1,681	4,340,500
King	Seattle	Stone Way N	N 40th St	N 50th St	T-3	T-2	1,104	4,250,750
King	Seattle	W Nickerson St	15th Ave W	Queen Anne Ave N	T-3	T-2	1,218	4,314,000
King	Seattle	Western Ave	Denny Way	Broad St		T-2		4,629,780
King	Seattle	N 45th St	I-5	SR 99	T-3	T-2	865	3,830,000
King	Seattle	S Albro Place	13th Avenue South	Swift Ave S		T-2		5,425,720
King	Seattle	South Industrial Way	4th Ave S	Airport Way South		T-2		4,114,000
King	Seattle	S Atlantic St	Alaska Way S	1st Avenue S		T-2		8,637,998

County	City	Route Name	Start Location	End Location	2013 FGTS Class	2015 FGTS Class	2015 Average Daily Truck Traffic	2015 Tonnage
King	Seattle	S Spokane St	SW Spokane St	Airport Way South		T-2		5,075,775
Pierce	Sumner	142nd Ave	Tacoma Ave	24th St E	T-3	T-1	5,359	19,370,486
Pierce	Sumner	24th St E	West Valley Hwy	East Road End	T-3	T-1	5,359	19,370,486
Pierce	Sumner	Traffic Ave	SR 410	Main St	T-3	T-2	2,793	5,960,287
Pierce	Sumner	West Valley Hwy	Sumner Heights Drive	16th St E / Nyberg Rd (Sumner N C/L)	T-3	T-2	2,016	4,397,334
Pierce	Sumner	East Valley Hwy E	North City Limit	Puyallup St E	T-3	T-2	2,577	5,077,654
Pierce	Tacoma	W Orchard St	Lakewood Dr W	Cirque Dr W	T-3	T-2		
Pierce	Tacoma	Lakewood Dr W	City Limit	74th St W	T-3	T-2		
Pierce	University Place	Lakewood Dr W	Within City Limits		T-3	T-2	1,454	4,717,000
Snohomish	Arlington	Smokey Point Blvd	South City Limits	SR 531	T-3	T-2	1,704	4,686,000
Snohomish	Monroe	West Main St	C/L	SR2	T-3	T-2	2,773	6,150,250
Spokane	Spokane	2nd Ave	Sunset Blvd	S Altamont St	T-3	T-2	263	671,500
Spokane	Spokane	3rd Ave	Sunset Blvd	S Altamont St	T-3	T-2	1,226	4,366,750
Spokane	Spokane	Alki Ave	Freya St	Alki Way	T-3	T-2	1,109	4,278,250
Spokane	Spokane	Alki Way	Alki Ave	Broadway	T-3	T-2	1,109	4,278,250
Spokane	Spokane	Broadway	Alki Pl	Havana St	T-3	T-2	1,109	4,278,250
Spokane	Spokane	Freya St	Hartson Ave	3rd Ave	T-3	T-2	1,343	3,236,500
Spokane	Spokane	Hartson Ave	Thor St	Freya St	T-3	T-2	1,304	3,358,250
Spokane	Spokane	Mission Ave	Greene St	SR 290 (Trent Ave)	T-3	T-2	1,399	4,439,500
Spokane	Spokane	Ray St	Ray Pl	29th Ave	T-3	T-2	1,865	5,250,000
Spokane	Spokane	Thor St	3rd Ave	Ray Pl	T-3	T-2	1,363	4,032,750
Spokane	Spokane	Driscoll Blvd	Cochran St St	Alberta St		T-2	899	2,743,250
Spokane	Spokane	Alberta St	Northwest Blvd	Driscoll Blvd		T-2	586	2,490,500
Spokane	Spokane	Cochran St St	Northwest Blvd	Driscoll Blvd		T-2	899	2,743,250
Spokane	Spokane Valley	1st	I 90 E285 Off	Thierman	T-3	T-1	4,721	14,006,368
Spokane	Spokane Valley	Appleway	Dishman Mica	Farr	T-3	T-2	2,784	6,525,750
Spokane	Spokane Valley	Appleway	Farr	University	T-3	T-2	2,069	4,894,500
Spokane	Spokane Valley	Barker	Mission	Euclid	T-3	T-2	1,784	5,385,750
Spokane	Spokane Valley	Dishman Mica	16Th	32nd	T-3	T-2	1,987	5,843,500
Spokane	Spokane Valley	Sprague	Dishman Mica	Farr	T-3	T-2	2,784	6,525,750
Spokane	Spokane Valley	Sprague	Farr	Herald	T-3	T-2		
Spokane	Spokane Valley	Sprague	Herald	University	T-3	T-2		

County	City	Route Name	Start Location	End Location	2013 FGTS Class	2015 FGTS Class	2015 Average Daily Truck Traffic	2015 Tonnage
Spokane	Spokane Valley	Sprague	SR 27 - Pines	McDonald	T-3	T-2	1,472	6,360,458
Spokane	Spokane Valley	Sprague	McDonald	Evergreen	T-3	T-2	1,750	6,256,104
Spokane	Spokane Valley	Sprague	Evergreen	Adams	T-3	T-2	1,374	5,214,500
Spokane	Spokane Valley	Sprague	Adams	Sullivan	T-3	T-2	1,546	5,631,838
Thurston	Lacey	College St SE	I-5	Pacific Avenue SE	T-3	T-2	2,034	8,878,250
Thurston	Lacey	College St SE	Martin Way East	I-5	T-3	T-2	2,332	11,523,667
Thurston	Lacey	College St SE	Pacific Avenue SE	Montclair Avenue SE	T-4	T-2	1,625	7,015,042
Thurston	Lacey	Martin Way E	College Street SE	I-5	T-3	T-1	2,977	15,626,083
Thurston	Lacey	Marvin Rd NE	I-5	Britton Parkway NE	T-3	T-1	2,549	10,475,167
Thurston	Lacey	Pacific Ave SE	E Lacey Boulevard SE	Carptenter Road SE	T-3	T-2	1,761	6,964,500
Thurston	Lacey	Sleater Kinney Rd	I-5	Pacific Avenue SE	T-3	T-2	1,260	4,142,333
Thurston	Lacey	College St SE	Montclair Avenue SE	Yelm Hwy SE	T-4	T-2	1,338	5,323,583
Thurston	Lacey	Lacey Blvd SE	Golf Club Road SE	Ruddell Road SE	T-4	T-2	1,070	5,098,083
Thurston	Lacey	Lacey Blvd SE	Ruddell Road SE	Pacific Avenue SE[1]	T-4	T-2	770	2,935,833
Thurston	Lacey	Martin Way E	I-5	Carpenter Road SE	T-3	T-2	1,845	8,181,667
Thurston	Lacey	Pacific Ave SE	Carpenter Road SE	Lacey East C/L	T-3	T-2	1,496	6,417,583
Thurston	Lacey	Pacific Ave SE	W Lacey Boulevard SE	E Lacey Boulevard SE[1]	T-3	T-2	609	2,441,833
Thurston	Lacey	Pacific Ave SE	West Lacey C/L	W Lacey Boulevard SE	T-3	T-2	1,261	5,986,750
Thurston	Lacey	Yelm Highway SE	C W Trail	College Street SE	T-3	T-2	2,054	6,416,750
Thurston	Lacey	Yelm Highway SE	College Street SE	Ruddell Road SE	T-3	T-2	2,042	6,424,917
Thurston	Olympia	Cooper Point Road	Black Lake Blvd	North City Limits (W//Thurston Co)	T-3	T-2	1,566	4,806,750
Thurston	Olympia	Pacific Ave	Wilson St	East City Limits	T-3	T-2	1,750	4,443,750
Whatcom	Bellingham	Hannegan Rd	North City Limit	SR 542	T-3	T-2	1,173	4,087,333
Whatcom	Bellingham	Iowa St	James	I-5	T-3	T-2	1,537	5,476,417
Whatcom	Ferndale	Main St	I-5	Barrett Rd	T-3	T-2	2,315	9,874,333
Whatcom	Lynden	Birch Bay Lynden Rd	West City Limits	SR 539	T-3	T-2	7,382	4,570,950

T-1 and T-2 City Street Segments Removed in 2015

County	City	Route Name	Start Location	End Location	2013 FGTS Class	2015 FGTS Class	2015 Average Daily Truck Traffic	2015 Tonnage
King	Auburn	Auburn Way N	15th St NE	S 277th St	T-2	T-3	1,473	3,798,250
King	Auburn	R St SE/Kersey Way	Oravetz Rd SE	41st St SE (Private)/ 37th Way SE	T-2	T-3	1,044	3,739,286
King	Burien	SW 128th St /S 128th St	Ambaum Blvd SW	Desmoines Memorial Dr	T-2	T-3	311	1,084,780
King	Burien	SW 148th St	Ambaum Blvd SW	SR 509/SR 518	T-2	T-3	641	3,353,620
King	Burien	1st Ave S	SW 148th St	SW 156th St	T-2	T-3	558	2,594,055
King	Burien	1st Ave S	SW 116th St	SW 128th St	T-2	T-3	481	1,825,365
King	Seattle	15th Ave NW	NW 50th St	NW 87th St	T-2	T-3	738	2,701,500
King	Seattle	35th Ave SW	Fauntleroy Way SE	SW Morgan St	T-2	T-3	427	1,502,250
King	Seattle	Denny Way	Broad St	Western Ave W	T-1	T-3	649	3,042,000
King	Seattle	Fremont Pl N	N 36th St	Fremont Ave N	T-2	T-3	812	2,198,500
King	Seattle	Greenwood Ave N	N 105th St	N 145th St	T-2	T-3	856	2,731,750
King	Seattle	Holman Rd N	N 103rd St	Greenwood Ave N	T-2	T-3	669	1,873,250
King	Seattle	Holman Rd NW	NW 87th St	N 103rd St	T-2	T-3	669	1,873,250
King	Seattle	Mercer St	Dexter Ave N	Fairview Ave N	T-1	T-3	826	3,215,500
King	Seattle	Myers Way	South City Limits	Olson Pl SW	T-2	T-3	342	752,250
King	Seattle	N 105th St	Greenwood Ave N	Aurora Ave N	T-2	T-3	654	2,379,500
King	Seattle	N 34th St	Fremont Ave N	N Pacific St	T-2	T-3	871	2,220,500
King	Seattle	N 36th St	1st Ave NW	Fremont Pl N	T-2	T-3	458	1,525,250
King	Seattle	N Northgate Way	Aurora Ave N	1st Ave NE	T-2	T-3	647	1,552,250
King	Seattle	NE Northgate Way	1st Ave NE	Lake City Way NE	T-2	T-3	568	1,381,500
King	Seattle	NW Market St	N 46th St	24th Ave NW	T-2	T-3	902	3,617,250
King	Seattle	Rainier Ave S	M L King Jr Way	S Othello St	T-2	T-3	827	3,439,750
King	Seattle	S Dearborn St	Seattle Blvd S	Rainier Ave S	T-1	T-3	733	2,597,750
King	Seattle	Westlake Ave N	Denny Way	Nickerson St	T-2	T-3	765	2,457,500
King	Seattle	NW 36th St	Leary Way NW	1st Ave NW	T-1	T-3		
King	Seattle	Valley St	Westlake Ave N	Fairview Ave N	T-1	T-3		
Kitsap	Port Orchard	Bethel Rd	City Limit South of SR 160	SR 166	T-2	T-3	1,050	2,090,667
Kittitas	Ellensburg	Mountain View Ave	East City Limits	Main Street	T-2	T-3	2,388	3,870,037
Kittitas	Ellensburg	Water Street	Manitoba Ave	3rd Ave	T-2	T-3	1,825	2,960,554
Pierce	University	67th Avenue W	Bridgeport Way W	19th Street W	T-2	T-3	455	1,376,000

County	City	Route Name	Start Location	End Location	2013 FGTS Class	2015 FGTS Class	2015 Average Daily Truck Traffic	2015 Tonnage
	Place							
Pierce	University Place	Chambers Lane/Chambers Creek Rd	Bridgeport Way W	64th Street	T-2	T-3	525	1,355,000
Spokane	Spokane	Geiger Blvd	C/L	Sunset Hwy	T-2	T-3	507	1,274,750
Spokane	Spokane	Hatch Rd	57th Ave	US 195	T-2	T-3	564	1,092,000
Spokane	Spokane	Hawthorne Rd	US 2	Nevada St	T-2	T-3	722	2,026,000
Spokane	Spokane Valley	Dishman Mica	32nd	Schafer	T-2	T-3	578	1,529,000

Appendix N: Request to Cities for FGTS Data

June 23rd, 2015

To: Public Works Directors (and Clerks for those without Public Works Directors)

Subject: WSDOT Request for 2015 Freight and Goods Transportation System Data

Hello Public Works Directors

(Please forward this to the appropriate people in your department/city. Thanks. And if you city has already submitted 2015 FGTS data to WSDOT you may disregard this notice.)

WSDOT has started the process of updating the Freight and Goods Transportation System and is soliciting freight data on city streets. FGTS is a database of the state's freight corridors, including highways, county roads, and city streets. WSDOT solicits freight data on the city streets as part of its overall effort to comply with both state and federal reporting requirements. WSDOT has been using this data to make various decisions, including designating truck freight economic corridors in State Freight Mobility Plan (http://www.wsdot.wa.gov/Freight/EconCorridors.htm). Freight Economic Corridors were used by WSDOT as the criteria to evaluate whether local, regional and tribal freight projects are eligible for inclusion in State Freight Mobility Plan. In addition, **The Freight Mobility Strategic Investment Board has used FGTS classification as a factor in determining which freight projects are eligible for funding.**

AWC/WSDOT Request:

For the 2015 update we are seeking the following information:

1. The classification of freight routes,
2. Data to support freight corridor classification, including:
    - The most current daily truck volume on the freight routes,
    - The truck tonnage carried by the freight routes.

The 2013 classification table of FGTS city streets is attached for your information. Please review 2013 FGTS classification information, and update the classification of existing freight routes, add new freight routes, or remove freight routes from your jurisdiction (instructions below). Please note that any changes made to the "T" classification of city freight routes, or route additions/deletions need be based on the actual truck volume count and increase/decrease of the truck tonnage carried by those routes.

We greatly appreciate your cooperation for the 2015 update. **We request that city FGTS data submission be returned by August 24th, 2015**. If we do not receive updates from you by this date, we will use your freight route information as reported in the 2013 FGTS update.

Instruction for Updating your Freight Routes:

To update freight routes within your jurisdiction, you can either submit the data through the online data submittal application (*http://fmapps.wsdot.wa.gov/fmi/iwp/cgi?-db=FGTS&-loadframes*), or by filling in the requested information in the attached Excel spreadsheet "2013 FGTS Classification of City Streets & 2015 Data Submission" and sending it to *Ed Spilker at SpilkeE@wsdot.wa.gov*.

Freight routes are classified according to the annual gross freight tonnage they carry. The tonnage designations for roadways are:

T-1 more than 10 million tons per year

T-2 4 million to 10 million tons per year

T-3 300,000 to 4 million tons per year

T-4 100,000 to 300,000 tons per year

T-5 at least 20,000 tons in 60 days and less than 100,000 tons per year

In order to accurately estimate the truck tonnage on freight routes, following procedures are recommended for data collection and tonnage calculation:

1. Set up vehicle classification counters at the roadway segments of interest to collect traffic volume data;
2. Aggregate FHWA 13-class traffic counts into four classes (single trucks – FHWA class 5 to 7, double trucks- class 8 to 10, train trucks – class 11 to 13, and all other – class 1 to 4) to estimate average daily truck volume by types;
3. Use the formula provided in the "Instructions for FGTS Truck Tonnage Estimation" document *(http://www.wsdot.wa.gov/NR/rdonlyres/344CB5F2-AD88-4A9C-A4D8-E8C2982B00C2/0/InstructionsforFGTSTruckTonnageEstimation.pdf)* to estimate truck tonnage based on truck volumes.

The 2013 FGTS update is available at WSDOT FGTS website:
http://www.wsdot.wa.gov/Freight/FGTS/default.htm. An interactive map released by WSDOT is also available to you for reviewing 2013 FGTS freight corridors:
http://www.wsdot.wa.gov/data/tools/geoportal/?config=freight

Questions:

If you have questions or concerns please contact Ed Spilker at ***SpilkeE@wsdot.wa.gov*** or 360-705-7387, or Wenjuan Zhao at ***Zhaow@wsdot.wa.gov*** or 360-705-6990.

Appendix O: Instructions for FGTS Truck Tonnage Estimation

FGTS Classes

For the current update, the FGTS classes are:

T-1	Over 10 million gross tons annually
T-2	4 to 10 million gross tons annually
T-3	300,000 to 4 million gross tons annually
T-4	100,000 to 300,000 gross tons annually
T-5	Over 20,000 gross tons in 60 days

Truck Classifications and Definitions

Trucks are defined based on Federal Highway Administration's 13 vehicle classification (exhibit below). To aid in calculating annual tonnage, trucks are divided into three categories:

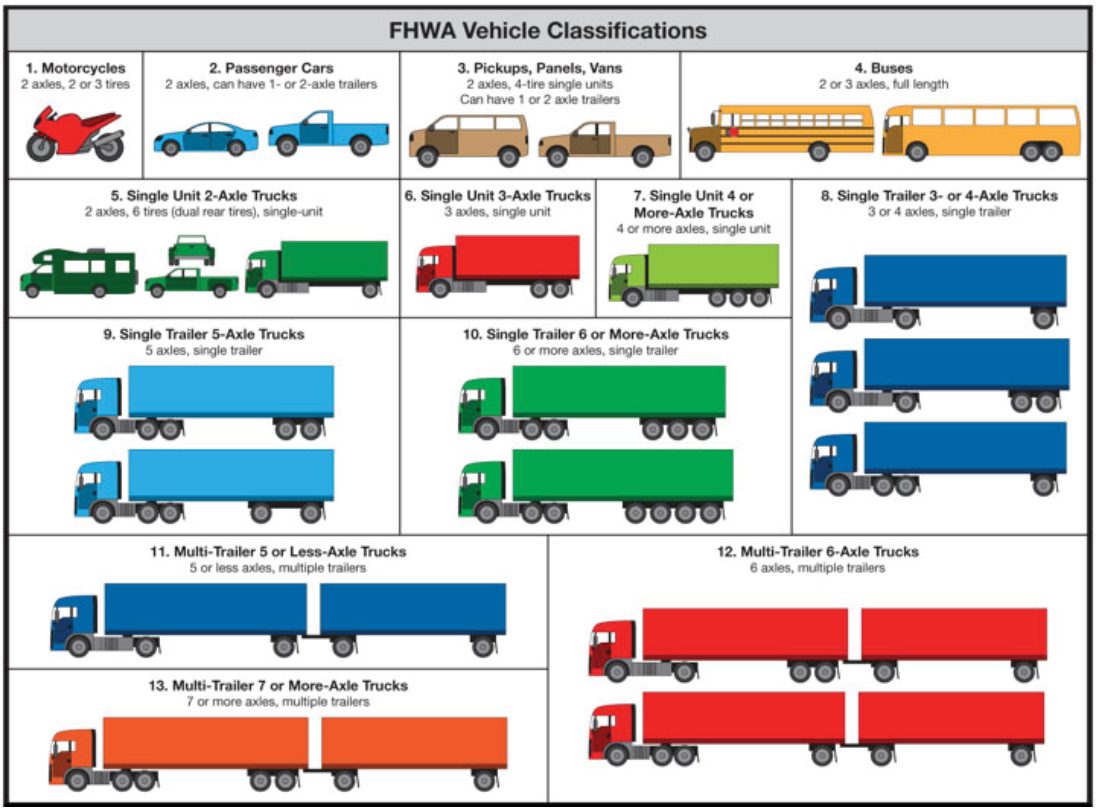
Single units – a single vehicle that carries cargo on the same chassis as the power unit and cab, regardless of the number of axles. FHWA vehicle classes 5 to 7 are classified as single unit trucks.

Double units – a 2-unit vehicle, normally a truck and trailer with four to six axles. This category includes FHWA vehicle class 8 to 10.

Trains – normally a tractor and two trailers. This category includes FHWA vehicle classes 11 to 13.

In calculating the approximate freight tonnage, the following average weights may be used:

Singles	7 tons
Doubles	27 tons
Trains	42 tons



Calculation Examples

For an example of the tonnage calculation we will assume that a person counts traffic for four hours and records the following:

Vehicle Type	Count by Type	Percent of Trucks
Single trucks	79	55%
Double trucks	60	42%
Trains	5	3%
Cars	600	
Total	744 (144 = trucks)	

The next item needed is the average daily traffic and truck traffic as a percentage of the total volume. This must be obtained from the best source available, whether actual counts or modeled estimates. For the purposes of this example, let's say that the ADT is accurately known to be 2,400 vehicles per day, with 18 percent trucks.

The calculation of tonnage is then:

{ADT * percent of ADT that are trucks * percent of trucks that are singles * average gross weight for singles * 250 working days per year}

+ {ADT * percent of total trucks * percent of trucks that are doubles * average gross weight for doubles * 250 working days per year}

+ {ADT * percent of total trucks * percent of trucks that are trains * average gross weight for trains * 250 working days per year}

= **freight in tons per year.**

or, for the example above:

(2400 * 0.18 * 0.55 * 7 * 250}

+ (2400 * 0.18 * 0.42 * 27 * 250}

+ (2400 * 0.18 * 0.03 * 42 * 250}

= **1,776,600 tons per year, or a T-3 class roadway or street.**

Using the above example, if the ADT is not reliably known then an approximation of the truck volumes would be the 4-hour count multiplied by 3; this "12-hour" method is less accurate, but it is quick and provides a reasonable estimate:

(79 * 3 * 7 * 250}

+ (60 * 3 * 27 * 250}

+ (5 * 3 * 42 * 250}

= **1,787,250 tons per year, or a T-3 class of roadway or street.**

If the truck type distribution is not known, then a different method of calculation can be made using an average weight of 17 tons per truck.

ADT * Percent trucks * average truck weight * working days in a year

= freight tonnage;

or

2400 * 0.18 * 17 * 250

= **1,836,000 tons per year, or a T-3 class of roadway or street.**

The Freight and Goods Transportation System update can be reliably done using any of the three methods.

Appendix P: Assumptions made when interpreting the data

The FGTS update team reviewed statewide tabular and graphic truck tonnage data on state routes for errors and inconsistencies. When analyzing traffic data, the FGTS update team relied on best professional judgment to make assumptions and minor adjustments, and compared 2011 data with current data to correct anomalies, add couplets, and reconcile route continuity issues.

Sometimes the exact location of data collection points creates a confusing scenario, such as data indicating that freight tonnage drops significantly at a particular road location, but there is no opportunity at that location for the freight traffic to exit (i.e., no off ramp or pull-out). Where this was detected in the 2015 data, unless some reasonable explanation was found, the freight traffic was assumed to continue on to the next exit opportunity.

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