



Washington State Freight and Goods Transportation System (FGTS) 2019 Update



FEBRUARY 2020

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Introduction

Our freight transportation system plays a critical role in fostering economic vitality and competitiveness in regional and global markets. As one of the most trade-dependent states in the nation, Washington relies on an efficient freight transportation network. The Freight and Goods Transportation System is a Washington-specific freight designation system, which classifies the state's freight corridors by modes based on annual freight tonnage moved through truck, rail, and waterway freight corridors.

Purpose of the Freight and Goods Transportation System (FGTS) update

The purpose of the 2019 Freight and Goods Transportation System (FGTS) update is threefold:

- First, the FGTS update meets two requirements identified in state law: 1) Freight Mobility Strategic Investment Board (FMSIB) is requirement to designate and update the list of strategic freight corridors within the state not less than every two years¹ and 2) Washington State Department of Transportation (WSDOT) requirement to designate a Freight and Goods Transportation System, including state highways, county roads, and city streets.²
- Secondly, the FGTS update provides a valuable and comprehensive refreshed set of freight data sources to support various planning processes, including state freight plan, transportation corridor planning studies, Metropolitan Planning Organization's (MPO) long-range transportation plans, and city transportation master plans.
- Third, it is used to inform freight investment decisions. For example, FMSIB adopts the designation of strategic freight corridors to establish funding eligibility for FMSIB grants. WSDOT also uses the FGTS classification as one of several quantitative data sources to evaluate freight benefits and prioritize freight projects for National Highway Freight Program funding allocation.

2019 FGTS update objective

WSDOT designates and updates the FGTS system every two years. The 2019 update concentrates on two main objectives: expanding the system framework and improving data accessibility.

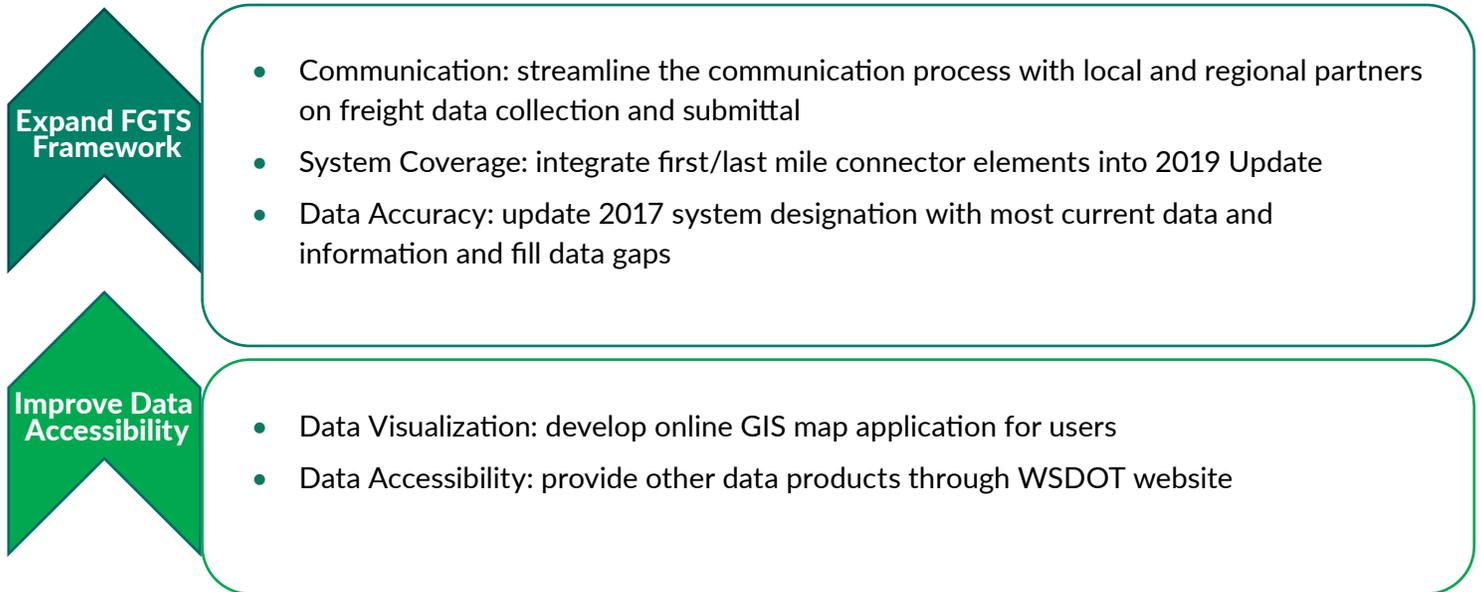
As shown in exhibit 1, to **expand the system framework** the update focuses on improving the process by 1) streamlining the communication process with various local and regional partners on freight data collection and submittal; 2) expanding system coverage and integrating new elements of freight network; 3) and improving data quality and accuracy and filling data gaps.

To **improve data accessibility**, the update focuses on 1) developing an online GIS map application for users to access and navigate freight system components and supporting data; and 2) improving data accessibility by providing other data products such as underlying GIS data files and data reports through WSDOT website.

The 2019 FGTS update is the result of a collaborative process involving various entities. To collect freight data and complete this update, WSDOT worked with County Road Administration Board (CRAB), metropolitan and regional planning organizations (MPOs/RTPOs), cities, counties, and railroads.

¹ RCW 47.06A.020(3): <https://app.leg.wa.gov/rcw/default.aspx?cite=47.06A.020>

² RCW 47.05.021 (4): <https://apps.leg.wa.gov/RCW/default.aspx?cite=47.05.021>

Exhibit 1: 2019 FGTS update objectives**New elements of 2019 FGTS update**

The 2019 FGTS update also now incorporates the truck freight economic corridor designation established under 2014 State Freight Mobility Plan into this framework. This designation focuses on the first/last mile connection to the major freight intermodal facilities and freight-intensive land uses, such as manufacturing and industrial lands. Those connectors are critical for the timely and reliable movement of freight to their origins and destinations, and freight transfer between different modes. Truck freight economic corridor designation helps understand how freight connectors are being used by industry, and inform future planning efforts to identify the needs and opportunities for improving those connectors.

The 2014 designation was built upon 2011 FGTS classification by considering resiliency and first/last mile connectivity. The 2019 FGTS update revisited and updated the truck freight economic corridor designation by seeking input from regional and local partners, integrating National Highway Freight Network (NHFN) into that designation for consistency between national and state network, and to fill any missing gaps to ensure network connectivity.

FGTS update process

The FGTS update process includes four major steps: freight data collection from various entities; freight data validation and visualization; FMSIB adoption; and data publication. The following chart illustrates the major steps taken in this process and the milestones. Appendix C provides detailed information on the update process.

Exhibit 2: FGTS update process and timeline

Steps	2019										2020	
	Mar	Apr	May	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Jan	Feb
Data Collection	Local and regional freight data collection											
			Railroad data collection									
Data Validation and Visualization			Data compilation									
					Data validation and reconciliation							
						Data visualization						
FMSIB Adoption									Adoption of Strategic freight corridor			
Data Publication											Report and GIS data publication	

FGTS classification criteria

The FGTS tonnage classification criteria

The FGTS tonnage classification system classifies freight corridors into different categories based on annual freight tonnage moved. It defines tonnage thresholds for truck, rail, and waterway freight corridors and identifies heavily used freight transportation networks within the state.

FGTS truck corridors are classified into five tiers, T-1 through T-5, based on annual gross truck tonnage:

- 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

FGTS rail freight corridors are classified as R-1 through R-5, based on annual gross freight tonnage:

- R-1 More than 5 million tons per year
- R-2 1 million to 5 million tons per year
- R-3 500,000 to 1 million tons per year
- R-4 100,000 to 500,000 tons per year
- R-5 Less than 100,000 tons per year

FGTS waterway freight corridors are classified as W-1 through W-5, based on annual net freight tonnage:

- W-1 More than 25 million tons per year
- W-2 10 million to 25 million tons per year
- W-3 5 million to 10 million tons per year
- W-4 2.5 million to 5 million tons per year
- W-5 0.9 million to 2.5 million tons per year

Strategic freight corridor criteria

FMSIB adopts strategic freight corridors based on the FGTS system. Strategic Freight Corridors (RCW 47.06A.010) means a transportation corridor of great economic importance within an integrated freight system that carried freight tonnages of at least:

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

Strategic freight corridors are a subset of the FGTS system that comprises of T-1 and T-2 truck freight corridors, R-1 rail freight corridors, and W-1 through W-4 waterway freight corridors.

Exhibit 3: Connections between FGTS and Strategic Freight Corridors

<p>Truck Freight Corridors</p>	<p>T-1: more than 10 million tons T-2: 4 to 10 million tons T-3: 300,000 to 4 million tons T-4: 100,000 to 300,000 tons T-5: at least 20,000 tons in 60 days</p>	<p>Strategic Freight Corridors</p>
<p>Rail Freight Corridors</p>	<p>R-1: more than 5 million tons R-2: 1 million to 5 million tons R-3: 500,000 to 1 million tons R-4: 100,000 to 500,000 tons R-5: less than 100,000 tons</p>	
<p>Waterway Freight Corridors</p>	<p>W-1: more than 25 million tons W-2: 10 to 25 million tons W-3: 5 to 10 million tons W-4: 2.5 million to 5 million tons W-5: 0.9 to 2.5 million tons</p>	

Truck freight economic corridor designation criteria

The truck freight economic corridor designations are built upon FGTS tonnage classification and takes into account freight system resiliency and first/last mile connectivity to freight land uses and facilities. A truck freight economic corridor designation helps understand how freight connectors are being used by industry, and inform future planning efforts to identify the needs and opportunities for improving those connectors. This designation includes three components:

1. High volume truck corridors: T-1 and T-2 freight corridors that are defined in the FGTS as carrying at least four million tons of gross truck tonnage per year;
2. Alternate freight routes: routes that serve as alternatives to primary cross-state freight routes during severe weather or other disruptions to increase freight system resiliency;
3. First/last mile connector routes: truck routes that connect freight-intensive land uses to T-1 and T-2 freight corridors, and alternate freight routes.

First/last mile connectors provide important freight linkages to strategic national defense facilities, significant intermodal facilities, warehouse districts, industrial land and distribution centers, and agricultural processing centers, and the National Highway Freight Network. Detailed designation criteria is shown in exhibit 4, categorized into four types. The designation criteria for first/last mile connectors was established under 2014 Washington State Freight Mobility Plan, and is refined in this update to integrate National Highway Freight Network.³

³ <https://www.wsdot.wa.gov/NR/rdonlyres/4AB1DCDE-5C29-4F08-B5E7-697F432C34D7/0/2014WashingtonStateFreightMobilityPlan.pdf>

Exhibit 4: First/last mile connector designation criteria

Connector Type	Criteria ID	Criteria Description
Statewide	A1	To-and-from T-1 and T-2 truck routes and strategic U.S. defense facilities
	A2	Over-dimensional truck freight routes that connect the state’s significant intermodal facilities to the T-1 and T-2 highway system
Urban	B1	To-and-from the Interstate system and the closest major airport with air freight service, marine terminals, ports, barge loaders and other intermodal facilities
	B2	To-and-from the Interstate system and the warehouse/industrial lands
	B3	From high-volume urban freight intermodal facilities to other urban intermodal facilities, e.g. from the Port of Seattle to the BNSF rail yard in Seattle
Rural	To-and-from state freight hubs located within five miles of T-1 and T-2 highways, freight hubs are defined as (see C1 to C3):	
	C1	Agricultural processing centers
	C2	Intermodal facilities
	C3	Distribution centers, or industrial/commercial zoned land
	C4	Routes that carry one million tons during three months of the year (reflecting seasonality) of agricultural, timber or other resource industry sector goods
Other	D	Part of the National Highway Freight Network (NHFN) designated in Washington State, or fill a missing gap within NHFN which is not identified as a T-1, T-2, or alternate freight route corridor.

FGTS update results

This section provides a summary of the 2019 update results for the Freight and Goods Transportation System, and the designation changes since 2017. Maps and detailed tables for all types of corridors are provided in Appendix A and B, and data limitations are discussed in appendix D. Supporting data products, including online GIS map applications of freight corridor designation, and detailed list of freight routes by types, are available on WSDOT freight website.

Truck freight FGTS corridors

A total of 22,155 centerline miles of roadways are identified as moving freight in Washington State and designated as truck FGTS corridors. 2,875 miles of truck corridors, accounting for 13% of total truck FGTS mileage, are designated as either T-1 or T-2 corridors and have been adopted by FMSIB as Strategic Truck Freight Corridors. Out of T-1 and T-2 corridor designation, 79% is state highways, 15% is city streets, and 6% is county roads as shown by exhibit 7. The total mileage of T-1 and T-2 corridors dropped 71 miles compared to 2017, mostly due to classification changes in state routes. The mileage change accounts for less than 2% of total T-1 and T-2 mileage, and the T-1 and T-2 network is relatively stable compared to 2017.

Exhibit 5: Mileage summary of truck FGTS corridors

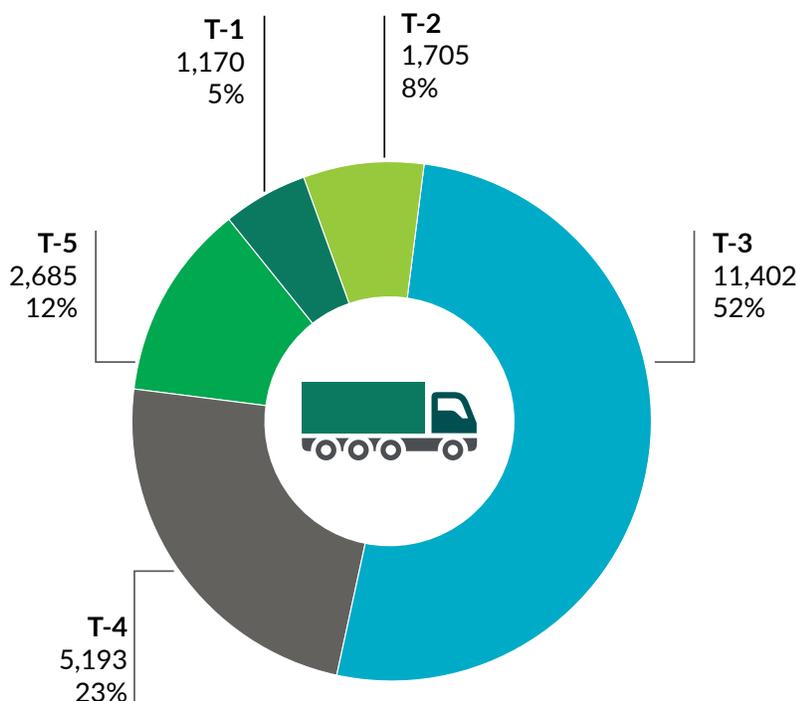


Exhibit 6: Mileage summary of T-1 and T-2 corridors by facility type in 2019

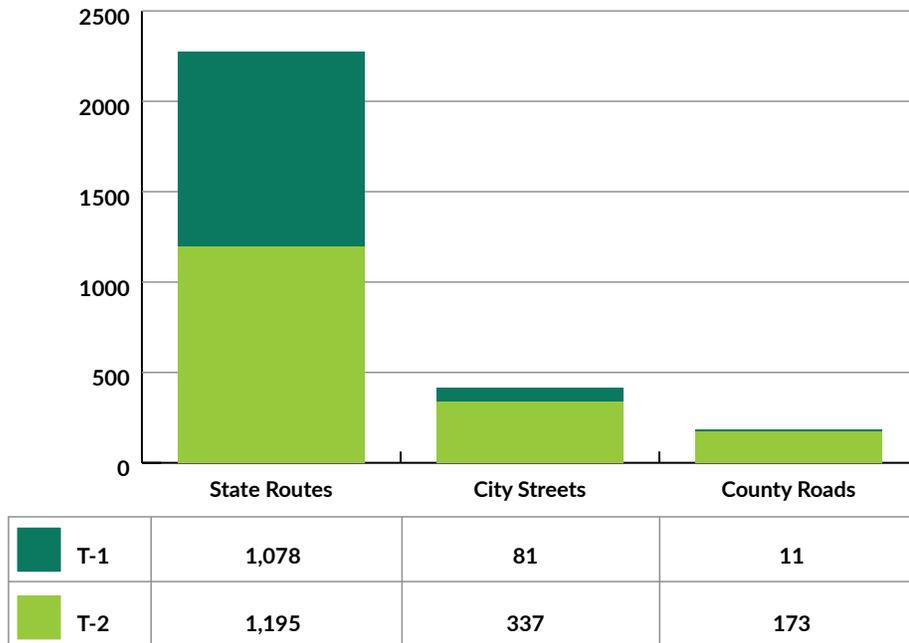
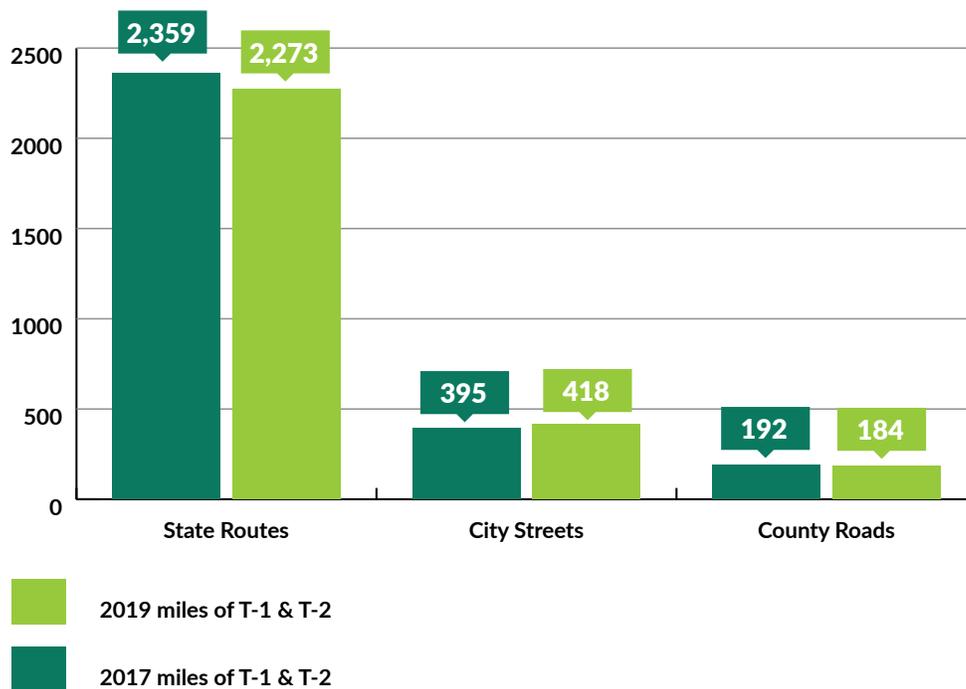


Exhibit 7: Mileage change to T-1 and T-2 corridors between 2017 and 2019

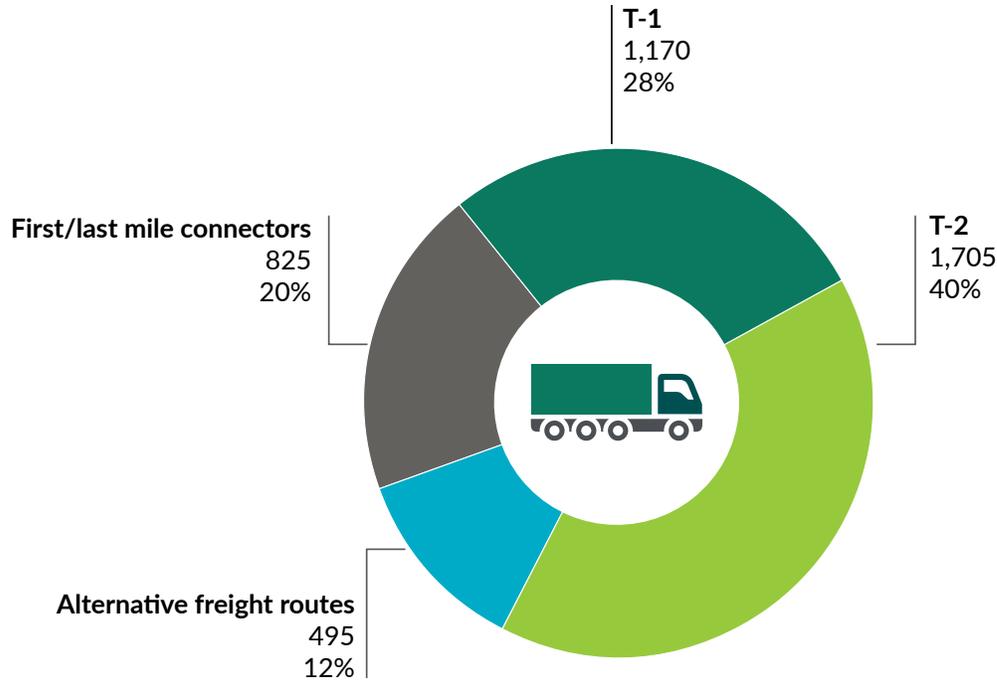


Maps and the detailed list of 2019 T-1 and T-2 corridors by state routes, county roads and city streets, and classification changes since 2017 are presented in the appendix A and B.

Truck freight economic corridors

A total of 495 miles of truck routes are identified as alternative freight routes, and 825 miles of truck routes are designated as first and last mile connectors. The 2019 designation of first/last mile connectors identifies the critical freight connectors providing linkage from T-1/T-2 corridor to freight facilities and freight-intensive land uses. It is an update of the 2014 designation established in the State Freight Plan based on most current data by taking comments from regional and local partners, and integrating National Highway Freight Network (NHFN) data for consistency.

Exhibit 8: Mileage summary of truck freight economic corridors

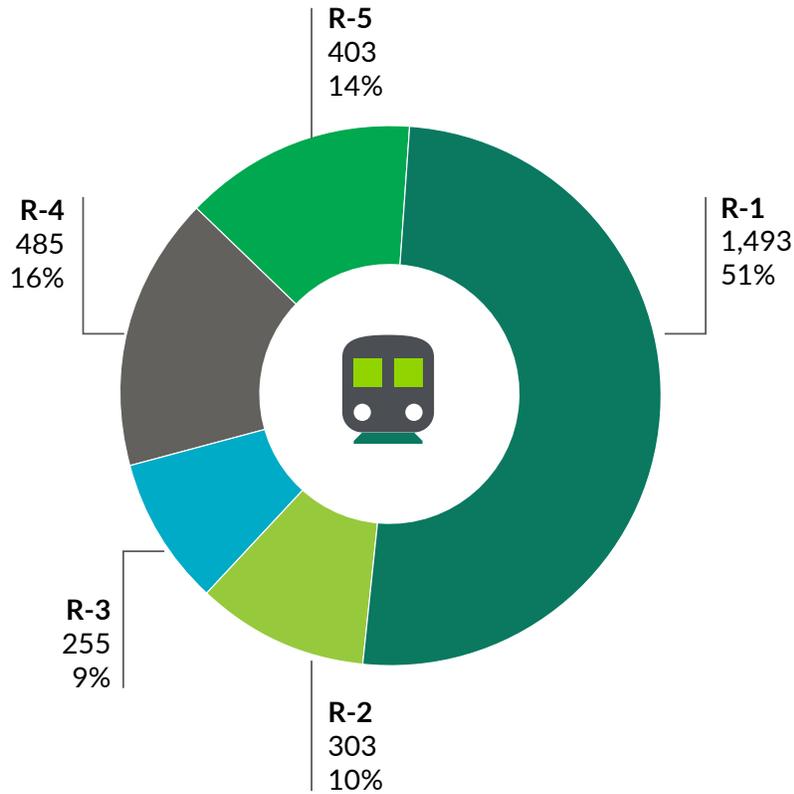


Compared to the last designation, 186 miles of new connectors are added as meeting the designation criteria, and 37 miles of routes from the 2014 list are removed in this update as those have been upgraded to a T-1/T-2 truck corridors or determined as no longer meeting the designation criteria. Maps and detailed list of 2019 first/last mile connectors are provided in the appendices.

Rail freight corridors

A total of 2,939 miles of rail system are identified as moving freight in Washington state and established as rail FGTS corridors. The update classifies 1,493 miles of railroads, accounting for 51% of total rail FGTS mileage, as R-1 corridors and designated by FMSIB as part of the Strategic Freight Corridors. Maps displaying Strategic Freight Corridors for railroads and the rail FGTS network and the list of R-1 rail segments are provided in the appendices.

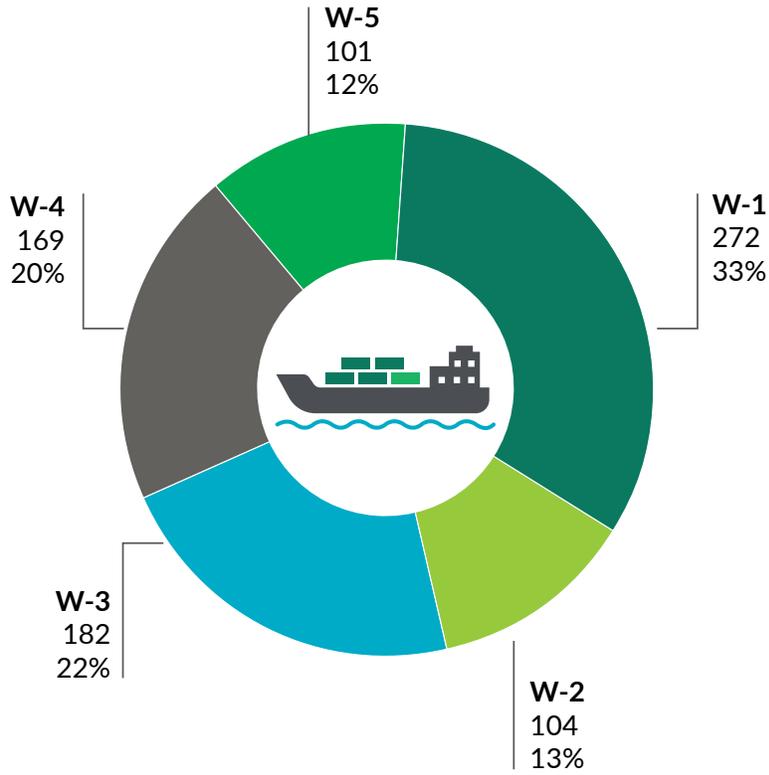
Exhibit 9: Mileage summary of rail FGTS corridors



Waterway freight corridors

A total of 828 miles of waterways are identified as waterway FGTS corridors. Of those, 727 miles were classified as W-1 through W-4 corridors and designated by FMSIB as part of the Strategic Freight Corridors. Maps and the list of waterway freight corridors are provided in the appendices.

Exhibit 10: Mileage summary of waterway FGTS corridors



Appendix A: 2019 FGTS Maps

Exhibit 11: Statewide map of 2019 T-1 and T-2 truck freight corridors

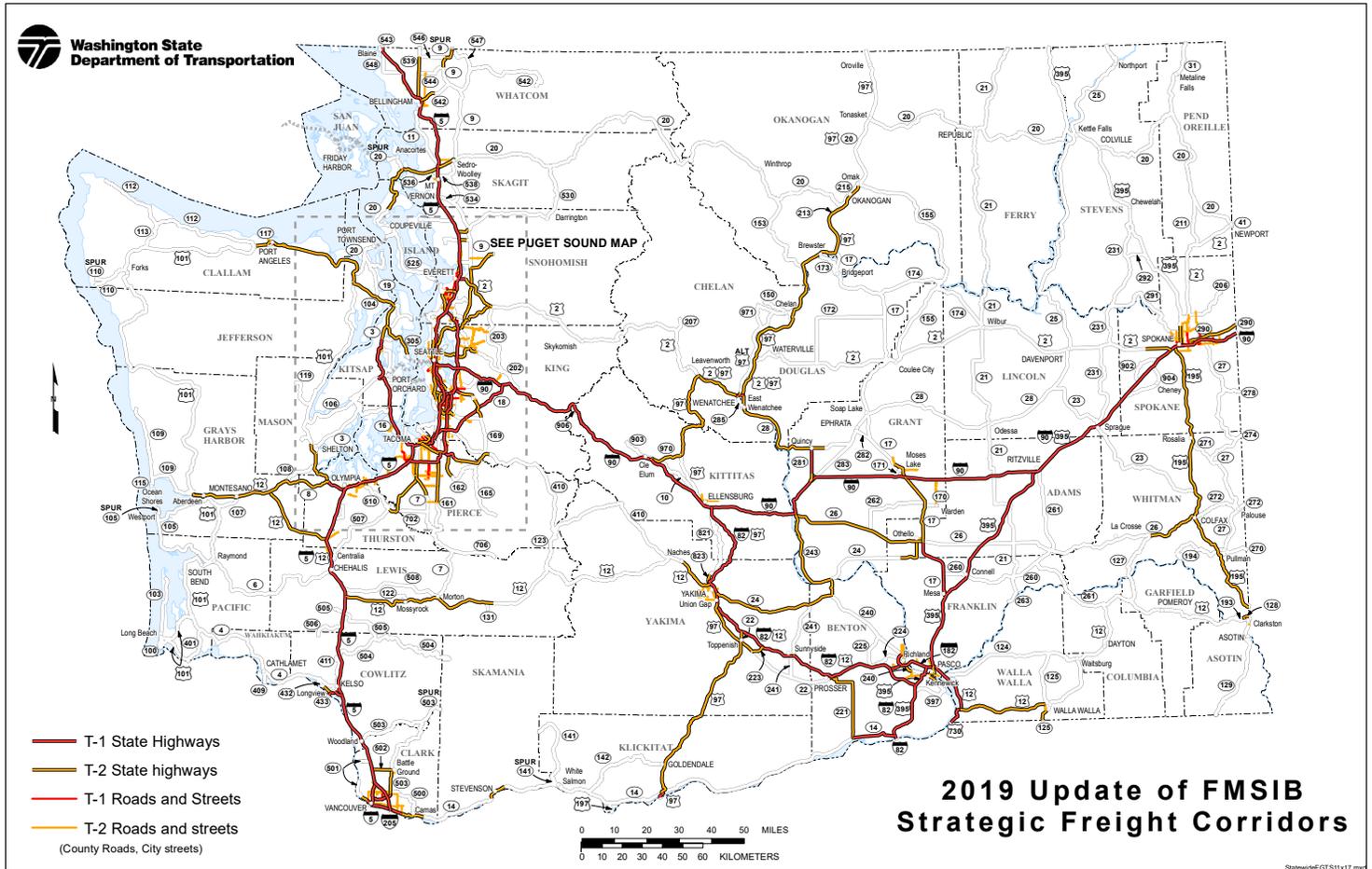


Exhibit 12: Puget Sound map of 2019 T-1 and T-2 truck freight corridors

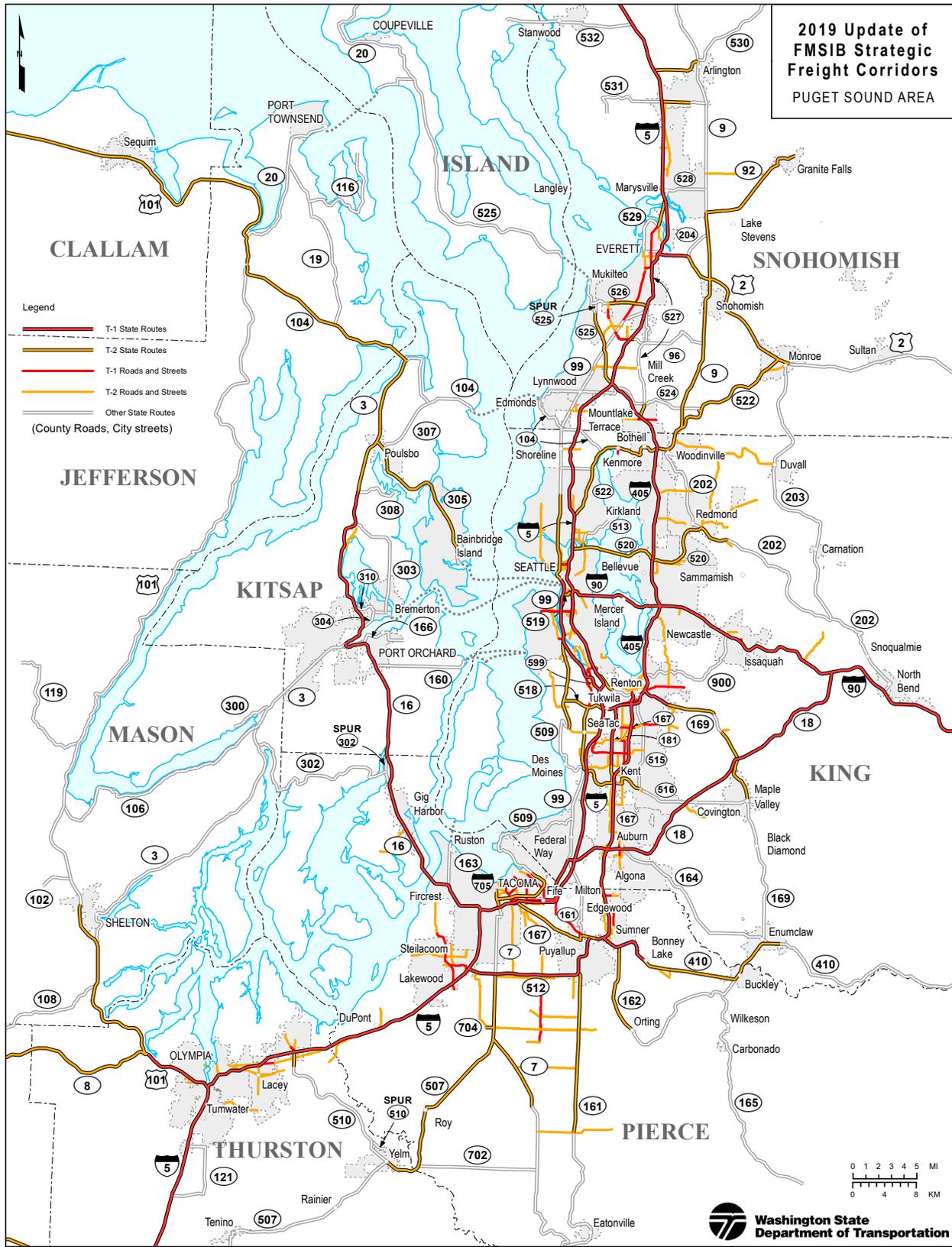


Exhibit 13: 2019 truck freight economic corridors

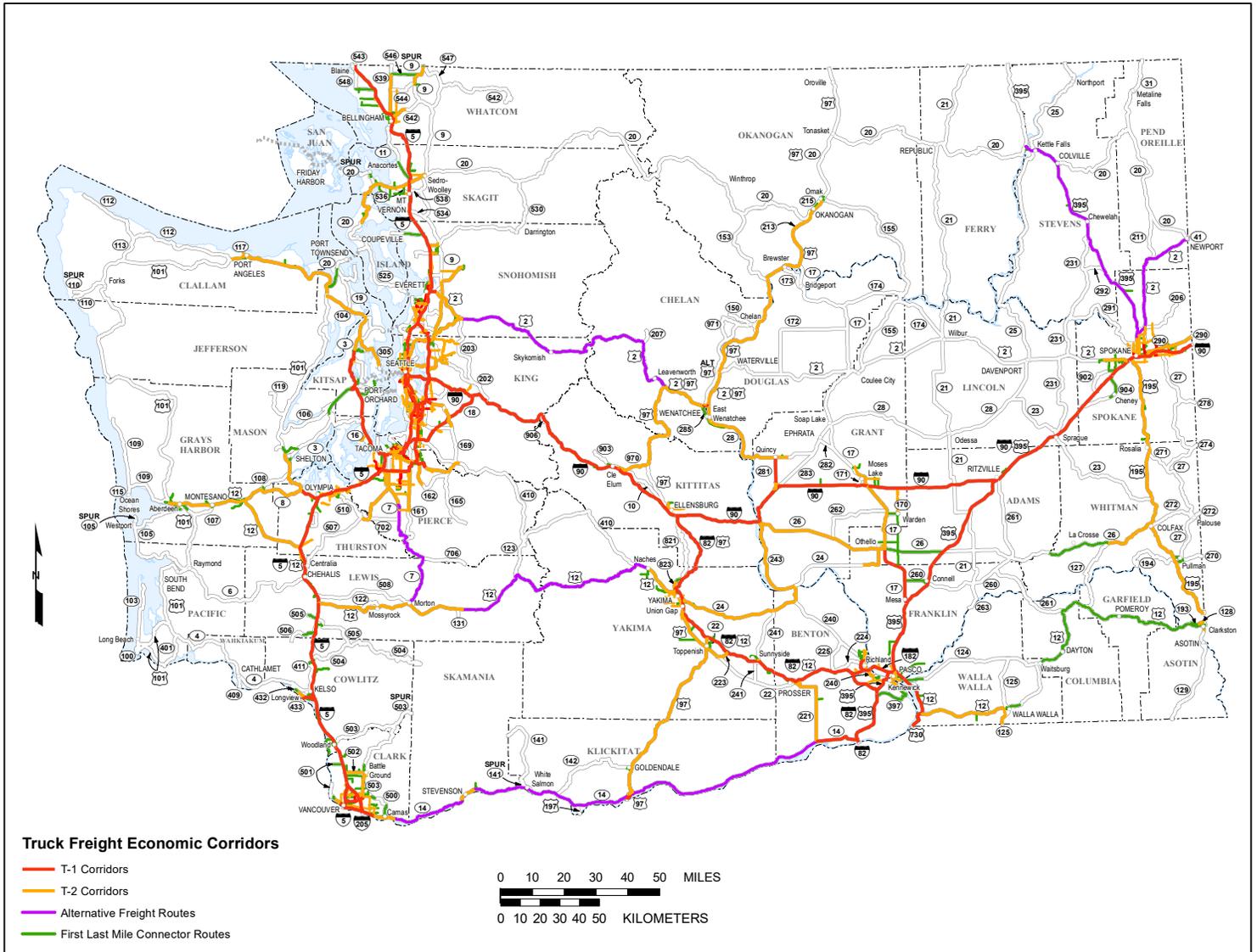


Exhibit 14: Strategic rail freight corridors in Washington state



Exhibit 15: Rail freight corridors in Washington state



Exhibit 16: Strategic waterway freight corridors in Washington state

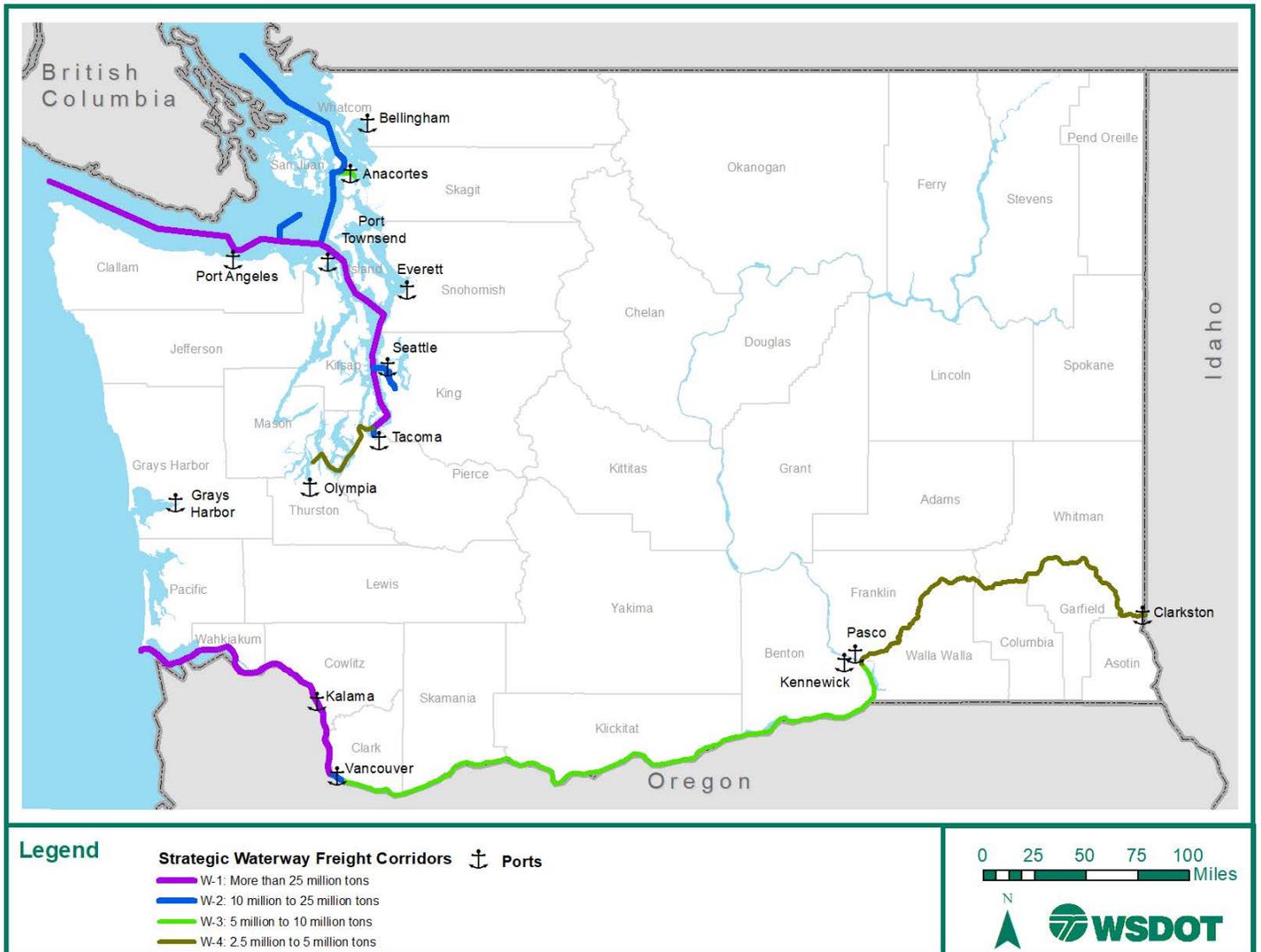
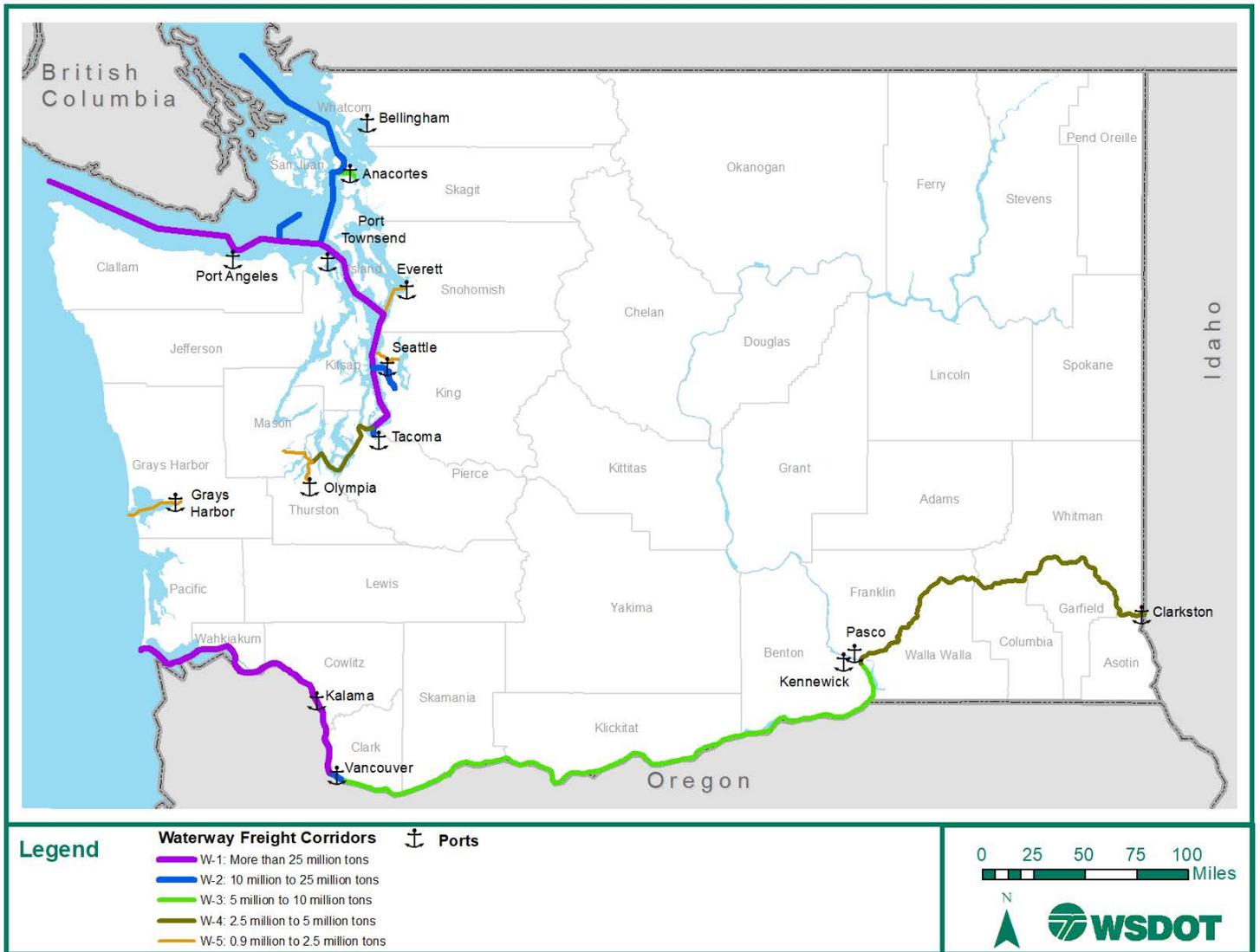


Exhibit 17: Waterway freight corridors in Washington State



Appendix B: 2019 FGTS Data Tables

Exhibit 18: State Route T-1 and T-2 Classifications

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
002	I-5 (Everett) to SR 204	0	2.45	2.45	T-1	17,500,000	5,800	8.4%	Snohomish
002	SR 204 to SR 522	2.45	14.27	11.77	T-2	6,180,000	1,700	6.6%	Snohomish
002	SR 522 to Old Owen Rd	14.27	15.22	0.95	T-2	7,740,000	2,200	6.6%	Snohomish
002	US 97 to SR 285 (Wenatchee)/physical gap	104.5	118.9	14.4	T-2	7,270,000	1,600	8.0%	Chelan
002	SR 285 to Chelan/Douglas Co. Line	118.92	119.92	1.15	T-1	9,770,000	2,300	9.7%	Chelan
002	Chelan/Douglas Co. Line to SR 28	119.92	127.86	0.88	T-1	9,770,000	2,300	9.7%	Douglas
002	SR 28 to SR 97 (Orondo)	127.86	139.85	11.89	T-2	6,300,000	1,300	15.6%	Douglas
002	Fairchild Air Force Base to I-90/coincident I-90 to US 395 (includes Browne and Division Couplets)	275.33	283.22	7.89	T-2	4,630,000	1,300	4.7%	Spokane
002	Division Couplets)	286.87	292.86	6.03	T-2	4,285,520	1,280	3.0%	Spokane
002COBROW NE	Browne Street Couplet (included in mainline)	287.45	288.08	0.63	T-2	4,285,520	1,280	3.0%	Spokane
002CODIVISN	Division Street Couplet (included in mainline)	289.19	290.72	1.53	T-2	4,285,520	1,280	3.0%	Spokane
003	SR 16 (Gorst) to SR 308	34.67	48.48	13.79	T-1	13,930,000	3,600	6.2%	Kitsap
003	SR 308 to SR 104	48.48	60.02	11.38	T-2	9,860,000	2,500	8.6%	Kitsap
005	Oregon State Line to SR 205	0	8.24	8.24	T-1	34,330,000	6,500	7.1%	Clark
005	I-205 to SR 501	8.24	14.17	5.93	T-1	91,410,000	16,000	14.7%	Clark
005	SR 501 to Clark/Cowlitz Co. line	14.17	19.98	5.81	T-1	71,030,000	12,000	14.7%	Clark
005	Clark/Cowlitz Co. line to Cowlitz/Clark Co. line	19.98	20.29	0.31	T-1	71,030,000	12,000	14.7%	Cowlitz
005	Cowlitz/Clark Co. line to Clark/Cowlitz Co. line	20.29	20.78	0.49	T-1	71,030,000	12,000	14.7%	Clark
005	Clark/Cowlitz Co. line to SR 503	20.78	21.08	0.3	T-1	71,030,000	12,000	14.7%	Cowlitz
005	SR 503 to Cowlitz/Lewis Co. line	21.08	57.13	36.12	T-1	60,790,000	10,000	18.2%	Cowlitz
005	Cowlitz/Lewis Co. line to SR 12	57.13	68.41	11.28	T-1	60,790,000	10,000	18.2%	Lewis
005	SR 12 to SR 507	68.41	82.08	13.67	T-1	70,840,000	12,000	19.0%	Lewis
005	SR 507 to Lewis/Thurston Co. line	82.08	85.51	3.43	T-1	65,370,000	11,000	13.4%	Lewis
005	Lewis/Thurston Co. line to SR 510	85.51	112.43	26.92	T-1	65,370,000	11,000	13.4%	Thurston
005	SR 510 to Thurston/Pierce Co. line	112.43	114.93	2.5	T-1	74,560,000	14,000	10.2%	Thurston
005	Thurston/Pierce Co. line to Pacific Ave (SR 705)	114.93	133.7	18.76	T-1	74,560,000	14,000	10.2%	Pierce
005	Pacific Ave (SR 705) to Pierce/King Co. line	133.7	139.5	5.8	T-1	77,540,000	16,000	7.6%	Pierce
005	King/Pierce Co. line to SR 599 (includes HOV)	139.5	155.94	16.44	T-1	77,540,000	16,000	7.6%	King
005	SR 599 to I-90	155.94	163.96	8.02	T-1	81,030,000	16,000	7.6%	King
005	I-90 to SR 520 (includes Express Lanes)	163.96	167.72	3.76	T-1	54,130,000	11,000	5.7%	King
005	SR 520 to SR 523 (includes Express Lanes)	167.72	174.58	6.86	T-1	44,880,000	10,000	4.8%	King
005	SR 523 to King/Snohomish Co. line	174.58	177.76	3.18	T-1	44,850,000	9,500	6.1%	King
005	King/Snohomish Co. line to SR 531	177.76	206.08	28.31	T-1	44,850,000	9,500	6.1%	Snohomish
005	SR 531 to Snohomish/Skagit Co. line	206.08	217.66	11.58	T-1	35,230,000	6,900	9.4%	Snohomish
005	Snohomish/Skagit Co. line to SR 20	217.66	230.14	12.49	T-1	35,230,000	6,900	9.4%	Skagit
005	SR 20 to Skagit/Whatcom Co. line	230.14	242.63	12.49	T-1	17,450,000	3,300	6.7%	Skagit
005	Skagit/Whatcom Co. line to 36th St	242.63	252.5	9.87	T-1	17,450,000	3,300	6.7%	Whatcom
005	36th St to SR 548	252.5	265.98	13.48	T-1	20,380,000	3,900	6.9%	Whatcom
005	SR 548 to SR 543	265.98	275.15	9.17	T-1	14,210,000	2,600	9.3%	Whatcom
007	Weiler Rd to SR 507	41.18	47.38	6.2	T-2	4,790,000	1,500	7.5%	Pierce
007	SR 507 to SR 512	47.38	52.58	5.2	T-2	6,270,000	1,900	5.6%	Pierce
008	US 12 to Grays Harbor/Thurston Co. Line	0	10.54	10.54	T-2	6,990,000	1,500	8.4%	Grays Harbor
008	Grays Harbor/Thurston Co. line to US 101	10.54	20.67	10.13	T-2	6,990,000	1,500	8.4%	Thurston
009	SR 522 to SR 92	0	17.49	17.49	T-2	5,790,000	1,900	7.2%	Snohomish
009	South Pass Rd to SR 546	90.31	93.61	3.3	T-2	6,050,000	1,000	21.3%	Whatcom
009	SR 546 to Canadian Border	93.61	98.17	4.18	T-2	6,407,560	1,020	17.3%	Whatcom
009SPSUMAS	Sumas Spur	98	98.24	0.24	T-2	6,407,560	1,020	17.3%	Whatcom
012	US 101 to SR 8 (Elma)/physical gap (includes Aberdeen Couplet)	0	20.99	20.99	T-2	6,962,200	1,620	7.4%	Grays Harbor
012	SR 8 to Grays Harbor/Thurston Co. line	21.3	38.84	17.54	T-2	5,250,000	1,100	18.1%	Grays Harbor

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
012	Grays Harbor/Thurston Co. line to Elderberry St (Old Hwy 99)	38.84	46.37	7.53	T-2	6,320,000	1,400	11.4%	Thurston
012	Elderberry St (Old Hwy 99) to I-5/coincident	46.37	46.62	0.25	T-2	9,270,000	2,100	9.4%	Thurston
012	I-5 (Napavine) to Gharet Rd	66.54	116.87	50.34	T-2	5,740,000	1,100	20.3%	Lewis
012	S Naches Rd to 16th Ave	189.87	202.04	12.19	T-2	7,130,000	1,600	10.8%	Yakima
012	16th Ave to I-82/coincident	202.04	202.75	0.71	T-1	15,140,000	3,500	11.9%	Yakima
012	I-182 to Franklin/Walla Walla Co. line	291.67	294.7	3.07	T-1	15,760,000	2,700	17.9%	Franklin
012	Franklin/Walla Walla Co. line to US 730	294.7	307.41	12.71	T-1	15,760,000	2,700	17.9%	Walla Walla
012	US 730 to SR 125 Spur	307.41	335.33	27.92	T-2	6,020,000	1,200	14.3%	Walla Walla
012COABERD									Grays
N	Aberdeen Couplet (included in mainline)	0.33	0.68	0.35	T-2	6,962,200	1,620	7.4%	Harbor
014	I-5 (Vancouver) to SE 192nd Ave	0	10.09	10.1	T-1	11,450,000	2,600	4.7%	Clark
014	SE 192nd Ave to SR 500	10.09	14.1	4.01	T-2	9,330,000	2,100	5.8%	Clark
014	SR 500 to 32nd St (Washougal)	14.1	17.05	2.95	T-2	8,900,000	2,000	8.4%	Clark
014	Bridge of the Gods Rd to Wind River Rd/Stevenson	41.55	47.47	5.92	T-2	5,010,000	1,100	13.6%	Skamania
014	SR 221 to I-82 (Plymouth)	167.25	180.77	13.52	T-1	10,850,000	1,600	45.1%	Benton
016	Tacoma to SR 163	0	3.95	4.1	T-1	18,590,000	4,900	5.2%	Pierce
016	SR 163 to Pierce/Kitsap Co. line (includes alternate route)	3.95	18.1	11.92	T-1	12,413,290	3,220	5.3%	Pierce
016	Pierce/Kitsap Co. line to Gorst	18.1	29.19	11.14	T-1	12,330,000	3,200	5.3%	Kitsap
016AR	Alt Rt., SR 16 EB to SR 16 EB, Tollbooth (included in mainline)	9.16	9.84	0.68	T-1	12,413,290	3,220	5.3%	Pierce
017	SR 395 to Franklin/Adams Co. line	7.43	21.8	14.31	T-1	10,450,000	1,600	28.5%	Franklin
017	Franklin/Adams Co. line to SR 26	21.8	27.96	6.16	T-1	10,450,000	1,600	28.5%	Adams
017	SR 26 to Adams/Grant Co. line	27.96	35.6	7.64	T-2	8,070,000	1,300	18.2%	Adams
017	Adams/Grant Co. line to I-90	35.6	50.77	15.17	T-2	7,590,000	1,300	15.4%	Grant
017	I-90 to Patton Blvd.	50.77	56.56	5.77	T-2	6,160,000	1,300	8.1%	Grant
018	SR 99 to SR 164 (Auburn)	2.2	4.47	5	T-1	34,970,000	7,100	8.8%	King
018	SR 164 to SR 516	4.47	11.39	6.92	T-1	29,750,000	5,800	10.0%	King
018	SR 516 to I-90	11.39	27.91	16.49	T-1	24,630,000	4,500	14.2%	King
020	Swantown Rd to Island/Skagit Co. line	30.85	41.9	11.04	T-2	4,110,000	1,000	5.4%	Island
020	Island/Skagit Co. line to SR 20 Spur	41.9	47.89	5.96	T-2	4,110,000	1,000	5.4%	Skagit
020	SR 20 Spur to SR 536	47.89	55.09	7.2	T-2	6,860,000	2,000	5.9%	Skagit
020	SR 536 to S Burlington Blvd. & Avon Ave	55.09	60.27	5.18	T-2	8,270,000	2,100	7.8%	Skagit
020	S Burlington Blvd. & Avon Ave to SR 9	60.27	66.08	5.81	T-2	4,230,000	1,200	7.4%	Skagit
022	I-82 to US 97	0.7	4	3.31	T-2	3,710,000	720	7.6%	Yakima
022	SR 97 to SR 223	4	8.6	4.61	T-2	5,000,000	850	14.0%	Yakima
022	SR 221 to I-82	35.74	36.52	0.78	T-2	8,500,000	1,300	23.3%	Benton
024	I-82 to Riverside Rd / University Pkwy	0	1.28	1.28	T-2	9,290,000	1,600	7.8%	Yakima
024	Riverside Rd / University Pkwy to SR 241	1.28	30.45	29.12	T-2	5,900,000	790	19.0%	Yakima
024	SR 241 to Yakima/Benton Co. line	30.45	30.76	0.31	T-2	9,880,000	1,200	34.7%	Yakima
024	Yakima/Benton Co. line to SR 240	30.76	38.71	7.72	T-2	9,880,000	1,200	34.7%	Benton
024	SR 240 to Benton/Grant Co. line	38.71	43.79	5.08	T-2	6,630,000	1,000	20.3%	Benton
024	Benton/Grant Co. line to SR 243	43.79	44.13	0.34	T-2	6,630,000	1,000	20.3%	Grant
024	Mt Vista Rd to SR 26	69.33	79.64	10.13	T-2	4,210,000	700	15.7%	Adams
026	I-90 to Grant/Adams Co. Line	0	31.17	31.17	T-2	6,360,000	930	25.1%	Grant
026	Grant/Adams Co. line to SR 17	31.17	42.58	11.41	T-2	6,360,000	930	25.1%	Adams
026	SR 127 to US 195	116.92	133.53	16.61	T-2	6,110,000	880	30.1%	Whitman
028	US 2 to 15th St	0	2.78	2.78	T-2	8,990,000	1,900	10.4%	Douglas
028	15th St to SR 285 (includes Wenatchee Couplet northern section)	2.78	4.05	1.27	T-2	9,703,700	2,020	10.4%	Douglas
028	SR 285 to SR 28 Wenatchee Spur (includes Wenatchee Couplet southern section and Wenatchee Spur)	4.05	0.87	0.89	T-2	6,487,640	1,330	7.4%	Douglas
028	SR 28 SPWENTCH (SPUR) to Douglas/Grant Co. line	0.87	22.03	21.16	T-2	7,640,000	1,400	13.9%	Douglas
028	Douglas/Grant Co. line to 7th Ave SW	22.03	29.26	7.23	T-2	7,640,000	1,400	13.9%	Grant
028	7th Ave SW to SR 281	29.26	29.77	0.51	T-2	8,380,000	1,400	9.7%	Grant
028	SR 281 to Adams Rd	29.77	33.79	4.02	T-2	4,680,000	1,000	11.8%	Grant
028COWENTC	Wenatchee Couplet (included in southern mainline)	4.25	4.35	0.1	T-2	6,487,640	1,330	7.4%	Douglas

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Annual Tonnage	Empty Truck Volume	Truck Percentage	County
028COWENTC H	Wenatchee Couplet (included in northern mainline)	4.35	4.58	0.23	T-2	9,703,700	2,020	10.4%	Douglas
028SPWENTC H	Wenatchee Spur (included in southern mainline)	4.25	5.01	0.76	T-2	6,487,640	1,330	7.4%	Douglas
082	I-90 to Kittitas/Yakima Co. line	0	19.88	19.88	T-1	24,990,000	4,100	16.8%	Kittitas
082	Kittitas/Yakima Co. line to SR 22	19.88	50.63	30.72	T-1	24,990,000	4,100	16.8%	Yakima
082	SR 22 to Yakima/Benton Co. line	50.63	75.37	24.74	T-1	21,690,000	3,600	14.9%	Yakima
082	Yakima/Benton Co. line to I-182	75.37	102.87	27.5	T-1	20,160,000	3,300	14.9%	Benton
082	I-182 to US 395	102.87	113.75	10.88	T-1	16,710,000	2,800	19.9%	Benton
082	US 395 to Oregon State Line	113.75	132.6	18.85	T-1	24,710,000	4,100	19.9%	Benton
090	4th to I-5 (Seattle)	1.94	2.58	0.64	T-2	4,820,000	1,200	3.5%	King
090	I-5 (Seattle) to SR 18	2.58	25.65	23.08	T-1	23,660,000	5,100	4.8%	King
090	SR 18 to SR 202, North Bend	25.65	31	5.35	T-1	46,270,000	7,600	15.7%	King
090	SR 202 to King/Kittitas Co. line	31	52.61	21.88	T-1	41,370,000	6,300	19.3%	King
090	King/Kittitas Co. line to I-82	52.61	110.11	57.44	T-1	41,370,000	6,300	19.3%	Kittitas
090	I-82 to Kittitas/Grant Co. line	110.11	137.57	27.46	T-1	23,750,000	3,700	22.8%	Kittitas
090	Kittitas/Grant Co. line to SR 17	137.57	179.81	42.24	T-1	23,750,000	3,700	22.8%	Grant
090	SR 17 to Grant/Adams Co. line	179.81	191.89	12.08	T-1	14,980,000	2,500	21.0%	Grant
090	Grant/Adams Co. line to SR 395	191.89	221.55	29.09	T-1	14,980,000	2,500	21.0%	Adams
090	SR 395 to Adams/Lincoln Co. line	221.55	239.11	17.56	T-1	28,550,000	4,700	23.9%	Adams
090	Adams/Lincoln Co. line Lincoln/Spokane Co. line	239.11	255.29	16.18	T-1	28,550,000	4,700	23.9%	Lincoln
090	Lincoln/Spokane Co. line to SR 904	255.29	271.03	15.74	T-1	28,550,000	4,700	23.9%	Spokane
090	SR 904 to US 2	271.03	278.4	7.37	T-1	40,560,000	6,700	16.5%	Spokane
090	US 2 to Idaho State line	278.4	299.82	21.4	T-1	31,110,000	6,700	7.4%	Spokane
092	SR 9 to Granite Falls	0	9.16	9.16	T-2	4,090,000	1,200	10.1%	Snohomish
096	I-5 (Mill Creek) to 3rd Ave SE	0	0.3	0.3	T-2	4,330,000	1,800	3.6%	Snohomish
097	Oregon State line to SR 14	0	2.31	2.55	T-1	10,980,000	1,800	35.7%	Klickitat
097	SR 14 to Klickitat/Yakima Co. line (includes Maryhill Couplet)	2.31	33.52	30.67	T-2	9,848,400	1,500	33.8%	Klickitat
097	Klickitat/Yakima Co. line to W 1st Ave	33.52	61.98	28.37	T-2	9,830,000	1,500	33.8%	Yakima
097	W 1st Ave to I-82/coincident	61.98	76.36	14.34	T-2	8,250,000	1,500	9.0%	Yakima
097	SR 970 to Kittitas/Chelan Co. line	149.69	163.98	14.29	T-2	7,400,000	1,300	21.2%	Kittitas
097	Kittitas/Chelan Co. line to US 2 (Peshastin)/coincident	163.98	184.95	20.97	T-2	7,400,000	1,300	21.2%	Chelan
097	US 2 (Orondo) to Douglas/Chelan Co. line	213	234.87	21.87	T-2	4,410,000	940	17.6%	Douglas
097	Douglas/Chelan Co. line to SR 150	234.87	235.1	0.23	T-2	4,410,000	940	17.6%	Chelan
097	SR 150 to Chelan/Okanogan Co. line	235.1	246.97	11.87	T-2	4,290,000	730	17.1%	Chelan
097	Chelan/Okanogan Co. line to SR 153	246.97	253.38	6.41	T-2	4,290,000	730	17.1%	Okanogan
097	SR 153 to SR 155	253.38	291.24	37.85	T-2	4,300,000	800	17.3%	Okanogan
097AR	Alt. Rt., US 2 to Ohme Garden Rd /Warehouse Rd	199.83	200.47	0.64	T-2	5,410,000	1,200	11.6%	Chelan
097COMARYH L	Maryhill Couplet (included in mainline)	2.59	2.68	0.09	T-2	9,848,400	1,500	33.8%	Klickitat
099	I-5 (Fife) to 70th Ave E	0	1.18	1.18	T-1	18,770,000	3,800	15.8%	Pierce
099	70th Ave E to Pierce/King Co. line	1.18	6.15	1.32	T-1	10,170,000	2,300	9.9%	Pierce
099	Pierce/King Co. line to SR 18	6.15	8.14	1.99	T-1	10,170,000	2,300	9.9%	King
099	SR 516 to SR 518/physical gap	15.49	20.43	4.94	T-2	3,870,000	1,600	5.4%	King
099	Physical gap/ SR 599 to E Marginal Way	22.97	26.42	3.45	T-1	23,250,000	4,800	13.8%	King
099	E Marginal Way to Elliot Ave (includes Alaskan Way Viaduct Couplet)	26.55	31.72	5.21	T-1	13,481,420	3,741	5.8%	King
099	Elliot Ave to N 105th St/ N Northgate Way	31.72	38.47	6.75	T-2	3,980,000	1,600	3.3%	King
099COVIADCT	Alaskan Way Viaduct Couplet (included in mainline)	31.72	32.86	1.14	T-1	13,481,420	3,741	5.8%	King
101	SR 105 (Aberdeen) to Aberdeen Couplet (includes Aberdeen and Heron Couplets)	83.17	87.49	4.42	T-2	5,476,470	1,400	6.2%	Grays Harbor
101	SR 112 to SR 117	242.61	246.07	3.46	T-2	5,430,000	1,300	12.1%	Clallam
101	1st St /Lincoln St to Golf Course Rd (includes Port Angeles Couplet)	248.06	249.65	1.59	T-2	4,876,855	1,499	4.6%	Clallam
101	Golf Course Rd to Clallam/Jefferson Co. line	249.65	274.65	24.7	T-2	5,220,000	1,300	7.4%	Clallam
101	Clallam/Jefferson Co. line to SR 104	274.65	284.95	10.3	T-2	5,220,000	1,300	7.4%	Jefferson
101	Wallace Blvd. to SR 3	345.65	349.16	3.51	T-2	5,790,000	1,300	7.2%	Mason
101	SR 3 to Mason/Thurston Co. line	349.16	356.92	6.99	T-2	9,040,000	2,100	7.6%	Mason

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
101	Mason/Thurston Co. line to SR 8/physical gap	356.92	361.4	4.48	T-2	9,040,000	2,100	7.6%	Thurston
101	SR 8 to I-5	361.52	367.41	5.89	T-1	11,940,000	3,000	5.5%	Thurston
101COABERD N	Aberdeen Couplet, SR 101 (Hoquiam) to 5th St /Simpson Ave (included in mainline)	87.49	87.6	0.11	T-2	5,476,470	1,400	6.2%	Grays Harbor
101COABERD N	Aberdeen Couplet, 5th St /Simpson Ave to SR 101 (included in mainline)	87.6	91.66	4.06	T-2	5,476,470	1,400	6.2%	Grays Harbor
101COHERON	Heron Street Couplet (included in mainline)	83.75	83.88	0.13	T-2	5,476,470	1,400	6.2%	Grays Harbor
101COPRTAN G	Port Angeles Couplet (included in mainline)	249.65	251.32	1.67	T-2	4,876,855	1,499	4.6%	Clallam
104	US 101 to SR 19	0.2	8.87	8.67	T-2	4,770,000	970	11.4%	Jefferson
104	SR 19 to Jefferson/Kitsap Co. line	8.87	14.67	5.8	T-2	6,990,000	1,500	8.7%	Jefferson
104	Jefferson/Kitsap Co. line to SR 3	14.67	15.54	0.87	T-2	6,990,000	1,500	8.7%	Kitsap
117	US 101 to Port Docks	0	1.4	1.4	T-2	4,520,000	1,100	20.1%	Clallam
125	Oregon State Line to Myra Rd	0	3.42	3.42	T-2	3,960,000	820	5.1%	Walla Walla
125SP125SP	Heritage Rd to US 12	6.73	6.82	0.09	T-2	1,380,000	400	7.8%	Walla Walla
128	US 12 to Asotin/Whitman Co. line	0	0.39	0.39	T-2	5,490,000	1,200	23.5%	Asotin
128	Asotin/Whitman Co. line to Idaho State Line	0.39	2.24	1.85	T-2	5,490,000	1,200	23.5%	Whitman
161	Kapowsin Highway to 224th St E	13.15	18.19	5.04	T-2	4,190,000	1,100	8.7%	Pierce
161	224th St E to SR 512/coincident	18.19	25.83	7.64	T-2	5,740,000	1,700	4.5%	Pierce
161	SR 167 to Valley Ave	29.87	30.02	0.15	T-1	11,210,000	2,700	8.6%	Pierce
162	SR 410(Sumner) to Calistoga St W	0	9.54	7.16	T-2	6,660,000	1,600	7.6%	Pierce
167	I-5 (Tacoma) to SR 512	0	6.44	7.68	T-2	8,070,000	2,000	6.5%	Pierce
167	SR 512 to Pierce/King Co. line	6.44	11.17	4.73	T-1	47,500,000	10,000	9.6%	Pierce
167	Pierce/King Co. line to SR 516	11.17	19.6	8.47	T-1	47,500,000	10,000	9.6%	King
167	SR 516 to I-405	19.6	25.84	6.24	T-1	44,330,000	9,500	8.3%	King
167	I-405 to SR 900	25.84	27.18	1.34	T-1	18,150,000	4,400	6.2%	King
169	SR 516 to Cedar Grove Rd	11.44	17.68	6.24	T-2	5,100,000	1,400	5.8%	King
169	196th Ave SE to 140th Way SE	19.22	22.99	3.77	T-2	4,060,000	1,200	4.2%	King
169	140th Way SE to Renton	22.99	25.23	2.24	T-1	11,260,000	2,500	5.8%	King
181	SR 516 (Kent) to S 228th St	5.32	6.7	1.38	T-2	8,978,000	2,470	8.7%	King
181	S 228th St to Longacres Way	6.7	11.18	4.48	T-1	10,066,000	2,750	9.1%	King
181	Longacres Way to I-405 (Renton)	11.18	11.37	0.19	T-1	9,870,000	3,000	8.8%	King
182	I-82 to SR 240/Thayer Dr	0	3.83	3.83	T-1	25,840,000	4,500	17.3%	Benton
182	SR 240/Thayer Dr to Benton/Franklin Co. line	3.83	6.04	2.21	T-1	15,670,000	3,400	6.2%	Benton
182	Benton/Franklin Co. line to US 395/SR 397	6.04	14.37	8.33	T-1	15,670,000	3,400	6.2%	Franklin
182	US 395/SR 397 to US 12	14.37	15.19	0.82	T-1	10,510,000	2,100	8.9%	Franklin
195	Idaho State line to SR 23	0	47.99	46.13	T-2	4,070,000	790	13.0%	Whitman
195	SR 23 to SR 271	47.99	62.94	14.95	T-2	3,940,000	730	15.9%	Whitman
195	SR 271 to Whitman/Spokane Co. line	62.94	66.22	3.28	T-2	5,440,000	1,100	14.9%	Whitman
195	Whitman/Spokane Co. line to Cheney-Spokane Rd	66.22	93.88	26.9	T-2	5,440,000	1,100	14.9%	Spokane
195	Cheney-Spokane Rd to I-90	93.88	95.99	2.11	T-2	7,520,000	1,800	9.7%	Spokane
202	SR 522 to NE 175th St	0	0.31	0.31	T-2	4,270,000	1,400	3.9%	King
202	SR 520 to Sahalee Way	7.75	10.27	2.5	T-2	3,640,000	1,300	3.3%	King
205	Oregon State Line to I-5	26.59	37.16	10.57	T-1	26,650,000	5,700	6.5%	Clark
221	SR 14 /Patterson to SR 22	0	26.07	25.95	T-2	7,150,000	1,100	41.3%	Benton
223	SR 22 to SR 82 (Granger)	0	3.81	3.8	T-2	4,380,000	740	12.0%	Yakima
240	Jadwin Ave/Stevens Dr to I-182/coincident	30.63	34.87	4.24	T-1	11,720,000	2,500	7.1%	Benton
240	I-182 to Columbia Center Blvd.	36.05	38.91	2.83	T-2	5,000,000	1,800	3.1%	Benton
241	I-82 to Yakima Valley Hwy	7.61	7.96	0.35	T-2	6,340,000	1,200	8.2%	Yakima
243	SR 24 (Vernita) to SR 26	0	28.26	28.23	T-2	5,210,000	820	20.2%	Grant
281	I-90 to SR 281 Spur	0	2.65	2.65	T-2	7,300,000	1,200	24.4%	Grant
281	SR 281 Spur to SR 28 (Quincy)	2.65	10.55	7.9	T-1	11,770,000	2,000	0.0%	Grant
281SPBURKE	Burke Spur	2.65	4.34	1.69	T-2	3,490,000	600	19.8%	Grant
285	SR 28 to Douglas/Chelan Co. line	0	0.28	0.28	T-2	6,170,000	1,600	4.0%	Douglas
285	Douglas/Chelan Co. line to Mission St	0.28	0.61	0.33	T-2	6,170,000	1,600	4.0%	Chelan
290	I-90 to Trent Ave /Hamilton St	0.07	0.74	0.67	T-2	5,020,000	1,600	6.7%	Spokane

Appendix B: 2019 FGTS Data Tables

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
290	Havana St to Idaho State line	3.22	18.38	15.16	T-2	6,700,000	1,800	9.8%	Spokane
305	High School Rd to SR 307	0.98	12.82	11.84	T-2	4,560,000	1,200	5.3%	Kitsap
305	SR 307 to SR 3	12.82	13.52	0.7	T-2	5,300,000	1,800	4.8%	Kitsap
395	I-82 to Benton/Franklin Co. line	13.05	18.93	5.88	T-1	16,750,000	3,400	10.2%	Benton
395	Benton/Franklin Co. line to I-182/coincident	18.93	20.59	1.66	T-1	16,750,000	3,400	10.2%	Franklin
395	I-182 to SR 17	22.72	45.33	22.61	T-1	24,570,000	4,100	22.7%	Franklin
395	SR 17 to Franklin/Adams Co. line	45.33	61.24	15.71	T-1	14,830,000	2,300	25.7%	Franklin
395	Franklin/Adams Co. line to I-90/coincident	61.24	96.13	34.89	T-1	14,830,000	2,300	25.7%	Adams
397	Haney Rd to Benton/Franklin Co. line	13.89	18.32	4.43	T-2	3,810,000	970	8.1%	Benton
397	Benton/Franklin Co. line to Oregon Ave	18.32	19.87	1.55	T-2	3,810,000	970	8.1%	Franklin
397	Oregon Ave to I-182 End Route	19.87	22.31	2.44	T-2	5,830,000	1,300	13.5%	Franklin
405	I-5 (Tukwila) to SR 522	0	22.53	22.52	T-1	40,620,000	9,800	5.9%	King
405	SR 522 to King/Snohomish Co. line	22.53	25.02	2.48	T-1	25,150,000	6,300	4.9%	King
405	King/Snohomish Co. line to I-5 (Swamp Creek)	25.02	30.32	5.3	T-1	25,150,000	6,300	4.9%	Snohomish
410	SR 167 to Sumner Buckley Highway/181st St	8.84	13.37	4.53	T-1	13,450,000	3,500	6.3%	Pierce
410	Sumner Buckley Hwy to Pierce/King Co. line	13.37	22.02	8.65	T-2	4,480,000	1,300	5.0%	Pierce
410	Pierce/King Co. line to 244th Ave SE (Enumclaw)	22.02	22.46	0.44	T-2	4,480,000	1,300	5.0%	King
410	244th Ave SE (Enumclaw) to 284th Ave SE	22.46	25.64	3.18	T-2	4,290,000	1,100	9.6%	King
432	38th Ave to SR 433	3.3	6.1	2.8	T-2	5,000,000	1,200	11.4%	Cowlitz
432	SR 433 to physical gap	6.1	7.62	1.52	T-1	21,580,000	4,300	17.8%	Cowlitz
432	physical gap to I-5	7.64	10.33	2.69	T-1	4,540,000	1,400	4.3%	Cowlitz
433	Oregon State line to SR 432	0	0.94	0.94	T-1	11,910,000	2,600	11.4%	Cowlitz
500	I-5 (Vancouver) to NE 4th Plain Rd	0	5.96	5.96	T-1	10,160,000	2,500	4.6%	Clark
500	NE 4th Plain Rd to SR 503	5.96	6.98	1.02	T-2	6,530,000	1,600	4.6%	Clark
501	I-5 (Vancouver) to Fourth Plain Blvd (includes Vancouver Couplet)	0	2.24	1.94	T-1	10,537,113	2,082	16.1%	Clark
501	Fourth Plain Blvd to Old Lower River Rd	2.24	4.1	1.86	T-2	4,450,000	970	20.8%	Clark
501	COVANCV R Vancouver Couplet (included in mainline)	0.61	1.16	0.55	T-1	10,537,113	2,082	16.1%	Clark
502	I-5 to SR 503 (Battleground)	0	6.12	6.12	T-2	6,820,000	1,900	10.9%	Clark
503	SR 500 to SR 502	1.02	8.09	6.85	T-2	5,550,000	1,900	6.3%	Clark
507	SR 510 to Thurston/Pierce Co. line	28.24	30.67	2.43	T-2	4,040,000	1,100	7.5%	Thurston
507	Thurston/Pierce Co. line to SR 7	30.67	43.57	12.89	T-2	4,040,000	1,100	7.5%	Pierce
509	I-705 to Norpoint Way	0	5.7	5.7	T-2	8,280,000	2,000	7.0%	Pierce
509	Des Moines Way S/S 188th St to SR 99	24.35	29.92	7.07	T-2	4,450,000	1,500	3.2%	King
510	I-5 (Lacey) to Steilacoom Rd SE	0.01	3.31	1.18	T-2	6,500,000	1,700	5.8%	Thurston
512	I-5 (Lakewood) To SR 167 (Puyallup)	0	12.06	12.06	T-1	30,300,000	6,500	7.5%	Pierce
513	SR 520 to NE Pacific St	0	0.34	0.34	T-2	3,620,000	1,700	2.8%	King
516	SR 99 to SR 167	1.79	4.64	3.12	T-2	4,510,000	1,300	4.7%	King
516	SR 167 to SR 515	4.64	7.35	2.71	T-2	4,694,000	1,580	5.9%	King
518	SR 509 to SR 99	0	2.49	2.1	T-2	4,440,000	1,400	2.3%	King
518	SR 99 to I-5	2.49	3.81	1.32	T-2	7,410,000	2,400	2.3%	King
519	I-90 to 1st Ave S	0	0.38	0.38	T-2	9,340,000	2,200	7.1%	King
520	I-5 (Seattle) to SR 202	0	12.83	12.82	T-2	8,100,000	2,500	3.1%	King
522	I-5 (Seattle) to Northgate Way	0	2.52	2.52	T-2	5,650,000	1,900	5.7%	King
522	Northgate Way to I-405 (Bothell)	2.52	11.1	8.53	T-2	4,010,000	1,600	3.9%	King
522	I-405 (Bothell) to SR 202	11.1	12.06	0.96	T-2	4,000,000	1,700	3.5%	King
522	SR 202 (Woodinville) to King/Snohomish Co. line	12.06	13.45	1.4	T-2	9,720,000	3,100	5.5%	King
522	King/Snohomish Co. line to SR 9	13.45	14.09	0.64	T-2	9,720,000	3,100	5.5%	Snohomish
522	SR 9 to US 2	14.09	24.68	10.59	T-2	7,000,000	2,000	6.8%	Snohomish
524	Yew Way to SR 522	14.31	14.56	0.25	T-2	5,630,000	1,700	12.8%	Snohomish
525	I-5 (Lynnwood) to SR 525 Spur	0	5.6	5.77	T-2	6,530,000	2,100	4.1%	Snohomish
526	Airport Rd to Evergreen Way	1.52	3.73	2.21	T-2	4,950,000	2,100	3.3%	Snohomish
526	Evergreen Way to I-5	3.73	4.52	0.79	T-2	4,520,000	1,900	3.3%	Snohomish
527	I-405 to SR 524	2.63	3.73	1.1	T-2	4,320,000	1,700	3.6%	Snohomish
529	Broadway Ave to I-5 (Marysville)	3.74	5.83	2.09	T-2	7,840,000	2,000	5.8%	Snohomish
530	I-5 (Arlington) to SR 9/coincident	16.95	20.79	3.84	T-2	6,140,000	1,500	7.6%	Snohomish
531	I-5 (Smokey Point) to 67th Ave NE	6.38	8.59	2.21	T-2	5,930,000	1,700	7.2%	Snohomish
536	Wall St to 1st St	4.49	4.92	0.43	T-2	4,120,000	1,100	5.5%	Skagit

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

State Route (SR)	Description	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
539	I-5 (Bellingham) to SR 546	0	12.54	12.54	T-2	3,760,000	880	4.4%	Whatcom
542	I-5 (Bellingham) to Everson Goshen Rd	0	4.8	4.8	T-2	4,710,000	1,100	6.2%	Whatcom
543	I-5 (Bellingham) to Canadian Border	0	1.09	1.09	T-1	17,610,000	2,800	26.1%	Whatcom
599	I-5 (Tukwila) to SR 99	0	1.75	1.75	T-1	23,520,000	4,900	10.5%	King
704	Spanaway Loop Rd to SR 7	5.29	5.92	0.63	T-2	5,610,000	1,300	5.7%	Pierce
705	I-5 (Tacoma) to Schuster Parkway	0	1.5	1.5	T-2	4,830,000	1,800	3.8%	Pierce
730	Oregon State Line to US 12 (Wallula)	0	6.08	6.08	T-1	10,590,000	1,600	49.0%	Walla Walla
730SPWALUL A	Wallula Spur	5.82	6.12	0.3	T-2	1,970,000	320	26.1%	Walla Walla
823	I-82 to First St	0.04	1.06	1.02	T-2	6,670,000	1,500	4.6%	Yakima
823	First St to N Wenas Rd	1.06	2.82	1.7	T-2	5,210,000	900	6.2%	Yakima
900	I-5 (Tukwila) to 68th Ave S	5.93	8.27	2.34	T-2	5,550,000	1,600	5.1%	King
970	I-90 to SR 903	0	0.36	0.36	T-2	3,650,000	650	17.9%	Kittitas
970	SR 903 to US 97	0.36	10.31	9.95	T-2	4,130,000	800	14.2%	Kittitas

Exhibit 19: Changes to T-1 and T-2 Classifications for State Routes, 2017 to 2019

Summary of State Route T-1 and T-2 Miles Changes, 2017 to 2019

	2017 miles	2019 miles	Change in Miles
T-1	1,056.8	1,078.4	21.6
T-2	1,302.3	1,195.1	-107.2
Total	2359.1	2273.5	-85.6

T-1 to T-2 State Route Classification Changes, 2017 to 2019

State Route SR	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Location Description	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County	Comments
028	0.00	2.78	2.78	T-2	US 2 to 15th St	8,990,000	1,900	10%	Douglas	T-1 to T-2
028	2.78	4.05	1.27	T-2	15th St to SR 285 (includes Wenatchee Couplet northern section)	9,703,700	2,020	10%	Douglas	T-1 to T-2
028C										
OWE										
NTCH	4.35	4.58	0.23	T-2	Wenatchee Couplet (included in northern mainline)	9,703,700	2,020	10%	Douglas	T-1 to T-2
181	5.32	6.70	1.38	T-2	SR 516 (Kent) to S 228th St	8,978,000	2,470	9%	King	T-1 to T-2
520	0.00	12.83	12.82	T-2	I-5 (Seattle) to SR 202	8,100,000	2,500	3%	King	T-1 to T-2
Total Miles			18.5							

T-2 to T-1 State Route Classification Changes, 2017 to 2019

State Route SR	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Location Description	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County	Comments
017	7.43	21.80	14.31	T-1	SR 395 to Franklin/Adams Co. line	10,450,000	1,600	29%	Franklin	T-2 to T-1
017	21.80	27.96	6.16	T-1	Franklin/Adams Co. line to SR 26	10,450,000	1,600	29%	Adams	T-2 to T-1
099	1.18	6.15	1.32	T-1	70th Ave E to Pierce/King Co. line	10,170,000	2,300	10%	Pierce	T-2 to T-1
099	6.15	8.14	1.99	T-1	Pierce/King Co. line to SR 18	10,170,000	2,300	10%	King	T-2 to T-1
161	29.87	30.02	0.15	T-1	SR 167 to Valley Ave	11,210,000	2,700	9%	Pierce	T-2 to T-1
281	2.65	10.55	7.90	T-1	SR 281 Spur to SR 28 (Quincy)	11,770,000	2,000	0%	Grant	T-2 to T-1
500	0.00	5.96	5.96	T-1	I-5 (Vancouver) to NE 4th Plain Rd	10,160,000	2,500	5%	Clark	T-2 to T-1
501	0.00	2.24	1.94	T-1	I-5 (Vancouver) to Fourth Plain Blvd (includes Vancouver Couplet)	10,537,113	2,082	16%	Clark	T-2 to T-1
501C										
OVAN										
CVR	0.61	1.16	0.55	T-1	Vancouver Couplet (included in mainline)	10,537,113	2,082	16%	Clark	T-2 to T-1
Total Miles			40.3							

T-2 to T-3 State Route Classification Changes, 2017 to 2019

State Route SR	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Location Description	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County	Comments
002	99.05	104.50	5.45	T-3	Icicle Rd (Leavenworth) to US 97	3,310,000	920	7%	Chelan	T-2 to T-3
003	32.60	34.67	2.07	T-3	Sunnyslope Rd to SR 16 (Gorst)	3,340,000	1,100	5%	Kitsap	T-2 to T-3
014	101.44	152.24	50.80	T-3	US 97 to Klickitat/Benton Co. line	3,770,000	600	45%	Klickitat	T-2 to T-3
014	152.24	167.25	15.01	T-3	Klickitat/Benton Co. line to SR 221	3,770,000	600	45%	Benton	T-2 to T-3
097	133.90	149.69	15.92	T-3	I-90 to SR 970	3,050,000	580	20%	Kittitas	T-2 to T-3
193	0.51	1.07	0.56	T-3	SR 128 to Port of Wilma	3,020,000	590	43%	Whitman	T-2 to T-3
202	30.32	30.60	0.28	T-3	South Fork Ave to I-90	3,030,000	820	5%	King	T-2 to T-3

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State Route SR	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Location Description	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County	Comments
203	14.99	17.99	3.01	T-3	Woodinville-Duvall Rd to King/Snohomish Line	3,790,000	1,000	9%	King	T-2 to T-3
203	17.99	24.17	6.19	T-3	King/Snohomish Line to US 2	3,790,000	1,000	9%	Snohomish	T-2 to T-3
395	164.50	167.40	2.90	T-3	US 2 to Physical Gap	1,750,000	520	2%	Spokane	T-2 to T-3
395	167.44	183.69	16.27	T-3	Physical Gap to Spokane/Stevens Co. line	3,530,000	830	9%	Spokane	T-2 to T-3
395	183.69	241.61	57.90	T-3	Spokane/Stevens Co. line to Stevens/Ferry Co. line	3,530,000	830	9%	Stevens	T-2 to T-3
395	241.61	241.89	0.28	T-3	Stevens/Ferry Co. line to SR 20	3,530,000	830	9%	Ferry	T-2 to T-3
516	7.35	11.47	4.12	T-3	SR 515 to SR 18	2,835,000	1,190	4%	King	T-2 to T-3
526	0.40	0.79	0.39	T-3	SR 525 Spur to Boeing Entrance	2,550,000	1,100	3%	Snohomish	T-2 to T-3
526	0.79	1.52	0.73	T-3	Boeing Entrance to Airport Rd	2,810,000	1,200	3%	Snohomish	T-2 to T-3
530	20.79	24.54	3.55	T-3	SR 9 to Arnot Rd	3,600,000	820	9%	Snohomish	T-2 to T-3
546	0.00	8.02	8.02	T-3	SR 539 to SR 9	3,080,000	620	9%	Whatcom	T-2 to T-3
Total Miles			193.5							

T-3 to T-2 State Route Classification Changes, 2017 to 2019

State Route SR	Begin SR Milepost	End SR Milepost	Length (miles)	2019 FGTS Class	Location Description	Annual Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County	Comments
020	30.85	41.9	11.04	T-2	Swantown Rd to Island/Skagit Co. line	4,110,000	1,000	5%	Island	T-3 to T-2
020	41.9	47.89	5.96	T-2	Island/Skagit Co. line to SR 20 Spur	4,110,000	1,000	5%	Skagit	T-3 to T-2
020	60.27	66.08	5.81	T-2	S Burlington Blvd. & Avon Ave to SR 9	4,230,000	1,200	7%	Skagit	T-3 to T-2
024	69.33	79.64	10.13	T-2	Mt Vista Rd to SR 26	4,210,000	700	16%	Adams	T-3 to T-2
028	29.77	33.79	4.02	T-2	SR 281 to Adams Rd	4,680,000	1,000	12%	Grant	T-3 to T-2
097	253.38	291.24	37.85	T-2	SR 153 to SR 155	4,300,000	800	17%	Okanogan	T-3 to T-2
169	19.22	22.99	3.77	T-2	196th Ave SE to 140th Way SE	4,060,000	1,200	4%	King	T-3 to T-2
285	0	0.28	0.28	T-2	SR 28 to Douglas/Chelan Co. line	6,170,000	1,600	4%	Douglas	T-3 to T-2
285	0.28	0.61	0.33	T-2	Douglas/Chelan Co. line to Mission St	6,170,000	1,600	4%	Chelan	T-3 to T-2
305	0.98	12.82	11.84	T-2	High School Rd to SR 307	4,560,000	1,200	5%	Kitsap	T-3 to T-2
410	22.46	25.64	3.18	T-2	244th Ave SE (Enumclaw) to 284th Ave SE	4,290,000	1,100	10%	King	T-3 to T-2
507	28.24	30.67	2.43	T-2	SR 510 to Thurston/Pierce Co. line	4,040,000	1,100	7%	Thurston	T-3 to T-2
507	30.67	43.57	12.89	T-2	Thurston/Pierce Co. line to SR 7	4,040,000	1,100	7%	Pierce	T-3 to T-2
536	4.49	4.92	0.43	T-2	Wall St to 1st St	4,120,000	1,100	5%	Skagit	T-3 to T-2
Total Miles			110.0							

Exhibit 20: County Road T-1 and T-2 Classifications

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2019 FGTS	Average Daily Truck Volume
Asotin	5700	Fleshman Way	at WA/ID State Line (Bridge)	21 ft SE of end SR129 Underpass	0.00	0.15	0.15	T-2	
Clark	14510	NE 99th St	at NE Hazel Dell Ave	at NE 99th St	1.87	2.48	0.61	T-2	974
Clark	22468	NE 55th Ave	at NE 78th St	at NE Padden Parkway	0.00	0.09	0.09	T-2	
Clark	22469	NE Padden Parkway	0.14 mi West of NE Padden Parkway	at NE 78th St	0.14	0.85	0.71	T-2	4,652
Clark	22470	NE Padden Parkway	106 ft East of I-205 NB On Ramp & I-205 NB Off Ramp	at SR 503	0.54	2.41	1.87	T-2	2,325
Clark	23650	NE Covington Rd	106 ft North of NE 109th Ave	at NE 100th Ave	0.06	0.78	0.72	T-2	820
Clark	41120	NE 139th St	at NE 139th St	at I5 South Bound Ramp	0.00	0.27	0.27	T-2	1,631
Clark	41120	NE 139th St	at I5 N/B On Ramp	at NE 139th St	0.43	0.50	0.07	T-2	1,626
Clark	41151	NE 139th St	at NE Tenney Rd North	at NE Tenney Rd South	0.19	0.31	0.12	T-2	1,328
Clark	43110	NE 20th Ave	211 ft North of NE Highway 99	at NE 134th St	0.04	0.13	0.09	T-2	2,047
Clark	91110	NE Highway 99	at NE 63rd St	at NE 68th St	3.16	3.42	0.26	T-2	
Clark	91110	NE Highway 99	at NE 68th St	at NE 78th St	3.42	3.92	0.50	T-2	1,293
Clark	91110	NE Highway 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	
Clark	91250	NE St Johns Rd	at NE 68th St	at NE 78th St	0.00	0.72	0.72	T-2	2,058
Clark	91300	NW 78th St	at NW Lakeshore Ave	264 ft East of NW Fruit Valley Rd	2.70	2.78	0.08	T-2	307
Clark	91300	NW 78th St	264 ft East of NW Fruit Valley Rd	at NW Anderson Ave	2.78	3.41	0.63	T-2	1,474
Clark	91300	NE 78th St	at NW Anderson Ave	158 ft East of NW 5th Ave	3.41	3.53	0.12	T-2	1,677
Clark	91300	NW 78th St	158 ft East of NW 5th Ave	at NW 1st Ave	3.53	3.76	0.23	T-2	1,677
Clark	91300	NE 78th St	at NW 1st Ave	at NE Padden Parkway	3.76	6.27	2.51	T-2	2,139
Clark	92600	NE Fourth Plain Blvd	at NE 102nd Ave	370 ft SW of NE 105th Ave	1.98	2.09	0.11	T-2	2,461
Clark	94200	NE Tenney Rd	at NE 10th Ave	at NE 12th Ave	2.81	2.89	0.08	T-2	1,334
Clark	94200	NE 134th St	at NE 12th Ave	at NE 134th St	2.89	3.03	0.14	T-2	1,334
Grant	45170	Patton Blvd	at SR 17	at Craig St East	0.00	1.60	1.60	T-2	264
Grant	45170	Patton Blvd	at Randolph Rd	at Andrews St	1.87	2.29	0.42	T-2	104
Grant	92035	U SE	at 7 SE	at 2 SE	5.57	10.76	5.19	T-2	367
Grant	92035	U SE (South)	at 2 SE	at Wasteway	10.76	10.99	0.23	T-2	344
Grant	92035	U SE	at Wasteway	at 1 SE	10.99	11.54	0.55	T-2	344
Grant	92035	U SE (North)	at 1 SE	at South end of Br #212	11.54	11.56	0.02	T-2	344
Grant	92035	U SE	at South end of Br #212	at South Frontage Rd	11.56	12.59	1.03	T-2	382
Grant	94000	3 NE	at N NE	at O NE	3.88	5.03	1.15	T-2	628
King	33520	Covington Wy SE	at 164 PI SE	at Name Change	0.00	0.08	0.08	T-2	1,273
King	33520	Covington Wy SE / SE Covington Sawyer Rd	at Name Change	at 173 PI SE	0.08	0.27	0.19	T-2	1,273
King	33520	SE Covington Sawyer Rd	at 173 PI SE	at 188 Ave SE	0.27	1.38	1.11	T-2	1,178
King	67300	NE Union Hill Rd	at 196 Ave NE	at 208 Ave NE	0.00	0.96	0.96	T-2	994
King	82730	SE 82 St	at SE High Pt Wy	at Surface Change	0.00	0.03	0.03	T-2	
King	82730	SE 82 St	at Surface Change	at On/Off Ramp	0.03	0.17	0.14	T-2	1,896
King	90113	Des Moines Wy S	at Des Moines Memorial Dr S	at 14 Ave S	0.00	0.21	0.21	T-2	1,860
King	90113	14 Ave S	at 14 Ave S	at Cl Seattle	0.21	0.31	0.10	T-2	1,860
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 151 Ave SE	1.69	2.79	1.09	T-2	1,612
King	91577	140 Ave SE	at SE 192 St	at SE Fairwood Blvd	8.29	10.10	1.82	T-2	1,499
King	91577	140 Way SE	at SE Fairwood Blvd	at C/L Renton	10.10	10.48	0.38	T-2	1,536
King	91581	Covington Wy SE	at 164 PI SE	at C/L Covington	0.00	0.11	0.11	T-2	1,853
King	92500	West Valley Hwy	at S 277 St	at C/L Auburn	0.00	0.45	0.45	T-2	2,085

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County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2019 FGTS	Average Daily Truck Volume
King	92510	Orillia Rd S	at S 204 St	at C/L Kent	1.31	1.76	0.45	T-1	
King	92609	W Valley Hwy-Detroit Blvd	at 58 Pl S	at C/L Auburn-end W1/2 Co Rd	8.72	9.43	0.71	T-2	
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	1,254
King	92633	S 272 Way	at Lk Fenwick Rd S	at 55 Ave S	1.75	2.22	0.47	T-2	2,388
King	92633	S 277 St	at 55 Ave S	at 59 Ave S (Pvt Rd)	2.22	2.42	0.20	T-2	3,225
King	92633	S 272 St	at 59 Ave S (Pvt Rd)	at West Valley Hwy	2.42	2.91	0.49	T-2	3,225
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	4,042
King	92643	Central Ave S	at C/L Auburn	at C/L Kent (Beg Bridge #3216) / end Kc Main Rd	6.93	7.39	0.46	T-2	3,105
King	92647	Des Moines Memorial Dr S	at S 96 St	at Des Moines Wy S	5.69	5.79	0.10	T-2	1,860
King	96800	NE Novelty Hill Rd	at C/L Redmond	at 238 Pl NE	0.26	3.64	3.38	T-2	1,885
King	96803	NE Union Hill Rd	at 196 Ave NE	at C/L Redmond	1.45	1.60	0.15	T-2	
King	96809	Avondale Rd NE	at NE 116 St	at Avondale Rd NE	2.64	6.35	3.71	T-2	2,215
King	96818	NE Woodinville-Duvall Rd	at C/L Woodinville	at end Bridge #1056B	3.01	5.77	2.76	T-2	2,306
King	96818	Woodinville-Duvall Rd	at end Bridge #1056B	at 212 Ave NE	5.77	5.87	0.10	T-2	2,160
King	96818	NE Woodinville-Duvall Rd	at 212 Ave NE	at Saybrook Dr NE	5.87	6.40	0.53	T-2	1,405
King	96818	NE Woodinville Duvall Rd	at Saybrook Dr NE	at NE 175 St	6.40	6.73	0.32	T-2	1,688
King	96818	Woodinville-Duvall Rd	at NE 175 St	at end Kc Maint Rd-City Duvall	6.73	10.13	3.41	T-2	1,564
King	96830	NE 124 St	at C/L Kirkland	at C/L Redmond	2.60	3.62	1.01	T-2	2,321
King	96830	NE 124 St	at C/L Redmond	at NE 124 St/NE 124 Way	3.88	3.98	0.10	T-2	1,473
King	96830	NE 124 Way	at NE 124 St/NE 124 Way	at 172 Ave NE	3.98	4.65	0.67	T-2	1,740
King	98579	Cedar Grove Rd	at SR 169 Renton-Maple Val Rd	at Lk Francis Rd	0.00	0.66	0.66	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	98906	SE High Pt Wy	at SE 82 St	at SE 87 Pl	0.00	0.36	0.36	T-2	
King	98906	Preston Fall City Rd SE	at SE 87 Pl	at Upper Preston Rd SE	0.36	0.50	0.14	T-2	
King	98906	Preston-Fall City Rd SE	at Upper Preston Rd SE	at 328 Way SE	0.50	3.34	2.84	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	1,283
Kitsap	19515	Silverdale Way NW	at NEwberry Hill Rd (NW)	32 ft SW of Myhre Rd (NW)	0.00	1.75	1.75	T-2	1,281
Kitsap	57740	Bucklin Hill Rd (NW)	at Silverdale Way NW	53 ft East of Blaine Ave NW	0.25	0.56	0.31	T-2	1,944
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	93041	University Way	at Ellensburg City Limits	5 ft East of Ellensburg City Limits	1.47	1.94	0.47	T-2	1,438
Kittitas	93526	Reecer Creek Rd	at University Way	at Old Highway Ten	0.00	0.10	0.10	T-2	
Kittitas	93526	Reecer Creek Rd	275 ft Before Dry Creek Rd	53 ft North of Bowers Rd	0.26	1.26	1.00	T-2	
Kittitas	94001	Vantage	385 ft West of Willert Rd	at No. 6 Rd	2.03	2.53	0.50	T-2	1,407
Kittitas	94001	Vantage Hwy	at No. 6 Rd	at Naneum Rd	2.53	4.08	1.55	T-2	945
Lewis	91000	Harrison Ave	at Centralia City Limits	at Thurston/Lewis County Line	0.76	2.73	1.98	T-2	1,431
Pierce	10210	Steilacoom-Dupont Rd SW	at City Limits: Dupont	at Wharf Rd (Jblm)	0.21	1.62	1.41	T-2	1,204
Pierce	47500	192 St E	at 038 Ave E	at Canyon Rd E	0.00	0.98	0.98	T-2	899
Pierce	58570	094 Ave E	at 136 St E	at 043 Ave SW	1.02	2.29	1.27	T-2	
Pierce	76100	Sunrise Blvd E	at 122 Ave E	at Meridian E (SR 161)	2.10	3.48	1.38	T-2	

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2019 FGTS	Average Daily Truck Volume
Pierce	91050	Nisqually Rd SW	at Thurston Co Line - Nisqually River	at I-5: N-B Ramp	0.00	2.14	2.14	T-2	1,646
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 Ave 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	1,302
Pierce	94700	176 St S	at Pacific Ave S (SR 007)	at A St S	0.00	0.12	0.12	T-2	1,918
Pierce	94700	176 St E	at A St S	at Meridian E (SR 161)	0.12	6.76	6.64	T-2	1,918
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	3,084
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	95040	Cross-Base Hwy (SR 704)	at 176 St S	at Pacific Ave S (SR 007)	0.19	0.82	0.63	T-2	
Pierce	95330	Waller Rd E	at Pioneer Way 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	854
Pierce	95550	Pioneer Way E	at City Limits: Tacoma @ Browning St	at Pioneer Way E	0.52	3.23	2.71	T-2	
Pierce	95550	Canyon Rd E	at Pioneer Way E	at SR 512: W-B Ramp	3.23	6.46	3.23	T-2	1,433
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 Ave E	at A St S	2.04	6.56	4.52	T-2	1,008
Pierce	95700	112 St S	at A St S	at Pacific Ave S (SR 007)	6.56	6.69	0.13	T-2	
Pierce	96350	Portland Ave E	at 112 St E	at SR 512: E-B Ramp	0.00	0.23	0.23	T-2	
Pierce	96350	Portland Ave 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 Ave 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	96770	Valley Ave E	at Freeman Rd E	at City Limits: Puyallup	2.06	2.51	0.45	T-1	
Pierce	97300	304 St E	at Mountain Hwy E (SR 7)	at Meridian E (SR 161)	0.00	2.84	2.84	T-2	
Pierce	97300	Kapowsin Hwy E	at Meridian E (SR 161)	at Orting Kapowsin Hwy E	2.84	5.95	3.11	T-2	
Pierce	97610	South Prairie Rd E	at City Limits: Bonney Lake	at 214 Ave 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	63000	Cook Road	264 ft West of I-5 Northbound Ramps	at Sedro Woolley City Limits	1.75	5.62	3.87	T-2	1,136
Skagit	80090	Pioneer Highway	at Fir Island Road	at Wsdot / I-5 Limited Access	3.07	3.09	0.02	T-2	919
Snohomish	14010	4th Ave W	at 128th St SW	at Mariner Park 'N Ride (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	90561	164th St SW	at 36th Ave W	at Co To Wsdot Jurisdiction Chg	0.00	0.99	0.99	T-2	
Snohomish	90561	164th St SW	at Wsdot To Co Jurisdiction Chg	at 164th St SW	1.32	1.42	0.10	T-2	
Snohomish	90562	164th St SW	at 164th St SW	at 164th St SW - Name Chg	0.00	0.86	0.86	T-2	
Snohomish	90562	164th St SE	at 164th St SW - Name Chg	at Mill Creek City Limits	0.86	1.28	0.42	T-2	
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	2,319
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 128th St SW	at I-5 Sb On/Off Ramps	0.00	0.16	0.16	T-1	

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2019 FGTS	Average Daily Truck Volume
Snohomish	91627	Beverly Park Rd	at SR 525 (Mukilteo)	at Airport Rd (Everett)	0.00	1.34	1.34	T-2	
Snohomish	96829	Marine Dr NE	at Frontage Rd	at 27th Ave NE	0.09	0.58	0.49	T-2	1,479
Snohomish	96857	84th St NE	at SR 9	at 163rd Ave NE	0.00	4.58	4.58	T-2	1,171
Spokane	49	Aero Rd	at I-90 Eastbound Ramps	at Westbow Rd	0.00	0.18	0.18	T-2	
Spokane	91	Argonne Rd	at Bridge #4504 Over Spokane River & Millwood City Li	0.11 mi After Bigelow Gulch Rd	0.00	2.56	2.56	T-1	
Spokane	91	Argonne Rd	0.11 mi After Bigelow Gulch Rd	at Stoneman Rd	2.56	5.04	2.48	T-2	
Spokane	263	Bigelow Gulch Rd	at Havana St	at Argonne Rd	0.00	3.37	3.37	T-2	
Spokane	263	Bigelow Gulch Rd	at Argonne Rd	at Forker Rd	3.37	6.63	3.26	T-2	917
Spokane	481	Bruce Rd	at Stoneman Rd	at Day-Mt Spokane Rd	0.00	3.27	3.27	T-2	
Spokane	1349	Forker Rd	at Evergreen Rd	at Bigelow Gulch Rd	0.00	1.53	1.53	T-2	
Spokane	1376	Freya St	at Francis Ave	211 ft After Lincoln Rd	0.00	1.02	1.02	T-2	
Spokane	1574	Grove Rd	53 ft After 40th Ave	at Geiger Blvd	3.96	4.36	0.40	T-2	
Spokane	1764	Hawthorne Rd	at Nevada St	at Parksmith Dr	0.00	1.25	1.25	T-2	1,189
Spokane	1938	Hawthorne Rd	at Parksmith Dr	at Market St	0.00	0.31	0.31	T-2	
Spokane	3114	Market St	at Francis Ave	at Parksmith Dr	0.00	3.14	3.14	T-2	
Spokane	3114	Market St	at Parksmith Dr	at SR-206 (Mt Spokane Park Dr)	3.14	5.16	2.02	T-2	
Spokane	3811	Parksmith Dr	at Hawthorne Rd	at Market St	0.00	0.70	0.70	T-2	
Thurston	13190	Martin Way E	at Carpenter Rd SE	at Lacey City Limits	3.48	4.79	1.31	T-2	2,101
Thurston	13190	Martin Way E	at City Limits	at Nisqually Cut-Off SE	6.08	7.29	1.21	T-2	1,447
Thurston	13755	Old Pacific Hwy SE	at Durgin Rd SE	at Pierce County Line & Nisqually River	2.57	3.36	0.79	T-2	1,162
Thurston	13765	Old Hwy 99 SW	at Lewis County Line	at SR 12	0.00	2.68	2.68	T-2	1,751
Thurston	13765	Old Hwy 99 SW	at Ivan St SW	at Tilley Rd S	3.14	7.01	3.87	T-2	1,298
Thurston	13850	Pacific Ave SE	at Lacey City Limits	at Steilacoom Rd SE	3.53	4.38	0.86	T-2	1,272
Thurston	15725	Yelm Hwy SE	at City Limits	at Boulevard Rd SE	1.87	2.46	0.60	T-2	1,780
Thurston	15725	Yelm Hwy SE	at Boulevard Rd SE	at end Roundabout-Beg Isl	2.46	2.48	0.02	T-2	1,657
Thurston	15725	Yelm Hwy SE	at end Roundabout-Beg Isl	at Pedestrian Overpass & Lacey City Limits	2.48	4.10	1.62	T-2	2,010
Thurston	16175	196th Ave SW	at Sargent Rd SW	at Elderberry St SW	8.67	9.05	0.38	T-2	1,132
Whatcom	55110	Hannegan Rd	at City Limits	at SR 544	1.71	8.07	6.36	T-2	
Yakima	40500	Terrace Heights Dr.	at Br.#213(Beginning of Br.) & Yakima C/L	at Keys Rd	0.36	0.84	0.48	T-2	2,072
Yakima	50380	Lateral A Rd	317 ft South of Hwy 97	at Ragan Rd	0.06	0.75	0.69	T-2	1,118
Yakima	50380	Lateral A Rd	at Ragan Rd	at Lundberg Rd	0.75	1.25	0.50	T-2	1,310

Exhibit 21: Changes to T-1 and T-2 Classifications for County Roads, 2017 to 2019

County Road T-1 and T-2 Classification Changes, 2017-2019

County	2017 FGTS Miles			2019 FGTS Miles			Change in Miles		
	T-1	T-2	Total	T-1	T-2	Total	T-1	T-2	Total
Asotin	0.00	0.15	0.15	0.00	0.15	0.15	0.00	0.00	0.00
Clark	0.22	10.44	10.66	0.00	11.01	11.01	-0.22	0.57	0.35
Grant	0.00	10.19	10.19	0.00	10.19	10.19	0.00	0.00	0.00
King	0.45	32.76	33.21	0.45	31.40	31.85	0.00	-1.36	-1.36
Kitsap	0.00	2.39	2.39	0.00	2.39	2.39	0.00	0.00	0.00
Kittitas	0.00	3.78	3.78	0.00	3.62	3.62	0.00	-0.16	-0.16
Lewis	0.00	1.98	1.98	0.00	1.98	1.98	0.00	0.00	0.00
Pierce	5.68	52.62	58.30	5.68	52.62	58.30	0.00	0.00	0.00
Skagit	0.00	3.89	3.89	0.00	3.89	3.89	0.00	0.00	0.00
Snohomish	4.31	8.19	12.50	1.94	10.43	12.37	-2.37	2.24	-0.13
Spokane	5.70	27.83	33.53	2.56	22.93	25.49	-3.14	-4.90	-8.04
Thurston	0.00	11.23	11.23	0.00	13.34	13.34	0.00	2.11	2.11
Walla Walla	0.00	2.15	2.15	0.00	0.00	0.00	0.00	-2.15	-2.15
Whatcom	0.00	6.41	6.41	0.00	6.36	6.36	0.00	-0.05	-0.05
Yakima	0.00	2.21	2.21	0.00	1.67	1.67	0.00	-0.54	-0.54
Total	16.4	176.2	192.6	10.6	172.0	182.6	-5.7	-4.2	-10.0

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

T-2 County Road Segments Added in 2019

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2017 FGTS	2019 FGTS	Average Daily Truck Volume	Explanation	
Clark	41120	NE 139th St	at NE 139th St	at I5 South Bound Ramp	0.00	0.27	0.27	NonT	T-2	1,631	Non Truck route to T-2	
Clark	41120	NE 139th St	at I5 N/B On Ramp at NE Tenney Rd North	at NE 139th St at NE Tenney Rd South	0.43	0.50	0.07	NonT	T-2	1,626	Non Truck route to T-2	
Clark	41151	NE 139th St			0.19	0.31	0.12	NonT	T-2	1,328	Non Truck route to T-2	
Clark	91300	NW 78th St	at NW Lakeshore Ave	264 ft East of NW Fruit Valley Rd	2.70	2.78	0.08	T-3	T-2	307	T-3 to T-2 for route continuity	
Clark	91300	NW 78th St	264 ft East of NW Fruit Valley Rd	at NW 9th Ave	2.78	3.31	0.53	T-3	T-2	1,474	T-3 to T-2	
Thurston	15725	Yelm Hwy SE	at City Limits	at Boulevard Rd SE	1.87	2.46	0.60	T-3	T-2	1,780	T-3 to T-2	
Thurston	15725	Yelm Hwy SE	at Boulevard Rd SE	at End Roudabout-Beg Isl	2.46	2.48	0.02	T-3	T-2	1,657	T-3 to T-2 for route continuity	
Thurston	15725	Yelm Hwy SE	at End Roundabout-Beg Isl	at Pedestrian Overpass & Lacey City Limits	2.48	4.10	1.62	T-3	T-2	2,010	T-3 to T-2	
Yakima	50380	Lateral A Rd	317 ft South of Hwy 97	at Ragan Rd	0.06	0.75	0.69	T-3	T-2	1,118	T-3 to T-2 for route continuity	
Yakima	50380	Lateral A Rd	at Ragan Rd	at Lundberg Rd	0.75	1.25	0.50	T-3	T-2	1,310	T-3 to T-2	
							4.50					

T-1 and T-2 County Road Segments Removed in 2019

County	Road Number	Road Name	Begin Location	End Location	Begin MP	End MP	Length	2017 FGTS	2019 FGTS	Average Daily Truck Volume	Explanation	
Snohomish	90560	164th St SW	at Lynnwood City Limits	at 36th Ave W	0.57	0.70	0.13	T-2	T-3		T-2 to T-3	
Walla Walla	99990	Heritage Rd	at City Limit Boundary	74 ft South of SR12 East Bound	0.41	2.30	1.89	T-2	T-3	165	T-2 to T-3	
Whatcom	55110	Hannegan Rd	at SR 544	264 ft North of SR 544	8.07	8.12	0.05	T-2	T-3		T-2 to T-3	
Yakima	40500	Terrace Heights Dr	at Keys Rd	at 33rd St N	0.84	1.35	0.51	T-2	T-3		T-2 to T-3	
Yakima	40500	Terrace Heights Dr	at 33rd St N	at 41st St S	1.35	1.87	0.52	T-2	T-3	671	T-2 to T-3	
Yakima	61120	Yakima Valley Highway	at end Sunnyside C/L	at Alexander Rd E	30.29	30.99	0.70	T-2	T-3		T-2 to T-3	
King	92603	Military Rd S	106 ft SW of S 381 Way	at S Peasley Canyon Rd	0.17	3.02	2.85	T-2	T-3	1,214	T-2 to T-3 for route continuity	
King	98912	SE Duthie Hill Rd	at C/L Sammamish	at C/L Sammamish	3.86	4.23	0.37	T-2	T-3	825	T-2 to T-3 for route continuity	
Spokane	1128	Elk-Chattoay Rd	at North Glen Dr	475 ft After North Glen Dr	0.00	0.09	0.09	T-2	T-3		T-2 to T-3 for route continuity	
Spokane	1323	Farwell Rd	at Hastings Rd	at Market St	0.00	1.63	1.63	T-2	T-3		T-2 to T-3 for route continuity	
Spokane	1746	Hastings Rd	at Mill Rd	at Farwell Rd	0.00	1.69	1.69	T-2	T-3		T-2 to T-3 for route continuity	
Spokane	1762	Hawthorne Rd	at Us-395 (Division St)	at Us-2 (Newport Hy)	0.82	1.30	0.48	T-2	T-3		T-2 to T-3 for route continuity	
Spokane	3036	Mill Rd	at Waikiki Rd	at Hastings Rd	0.00	0.54	0.54	T-2	T-3		T-2 to T-3 for route continuity	
Spokane	3067	Monroe St	at SR-291 (Francis Ave)	at Wall St	0.00	0.81	0.81	T-2	T-3		T-2 to T-3 for route continuity	
Spokane	3386	Nevada St	at Hawthorne Rd	at Us-2 (Newport Hy)	0.00	0.30	0.30	T-2	T-3		T-2 to T-3 for route continuity	
Spokane	4133	Regal Rd	at 57th Ave	at Spokane City Limits (53rd Ave)	0.50	0.75	0.25	T-2	T-3		T-2 to T-3 for route continuity	
Spokane	5203	Waikiki Rd	at Wall St	at Mill Rd	0.00	1.06	1.06	T-2	T-3		T-2 to T-3 for route continuity	
Spokane	5205	Wall St	at Wall St Y	at Whitworth Dr	0.68	2.21	1.53	T-2	T-3		T-2 to T-3 for route continuity	
							15.40					

Exhibit 22: City Street T-1 and T-2 Classifications

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
Adams	Othello	Cunningham Rd/E Main St	N 14th Ave	SR 17	T-2		
Benton	Kennewick	W Columbia Dr	SR 240	N Washington St	T-1	3,168	11,330,708
Benton	Kennewick	E Columbia Dr	N Washington St	SR 397	T-1	3,168	11,330,708
Benton	Kennewick	North Columbia Center Blvd	West Clearwater Ave	Richland C/L	T-2	3,139	7,551,733
Benton	Kennewick	West Clearwater Ave	Badger Rd	US 395	T-2	2,128	4,386,343
Benton	Richland	George Washington Way	SR240	Horn Rapids Rd	T-2	2,128	4,386,343
Benton	Richland	North Columbia Center Blvd	Kennewick C/L	SR 240	T-2	1,031	1,896,167
Benton	Richland	Jadwine Ave	Catskill St	SR 240/ Stevens Dr	T-2	1,638	4,626,182
Benton	Richland	Stevens Dr	Jadwine Ave/ SR240	Horn Rapids Rd	T-2	1,638	4,626,182
Benton	West Richland	Keene Rd	Bombing Range Rd	Kennedy Rd	T-2	2,420	4,716,667
Clallam	Port Angeles	Eighth St	Race St	C St	T-2		
Clallam	Port Angeles	First St	Marine Dr	US 101 (Lincoln St)	T-2		
Clallam	Port Angeles	Front St	US 101 (Lincoln St)	Marine Dr	T-2		
Clallam	Port Angeles	Marine Dr	1st/Front St	Hill St	T-2		
Clallam	Port Angeles	Race St	US 101 (Front St)	Eighth St	T-2		
Clark	Battle Ground	East/West Main St	SR 503	Grace Ave	T-2		
Clark	Battle Ground	Southeast Eaton Blvd	South Parkway Ave	Southeast Grace Ave	T-2		
Clark	Battle Ground	Southwest Eaton Blvd	SR 503	South Parkway Ave	T-2		
Clark	Vancouver	East Fourth Plain Blvd	Main St	I-5	T-2		
Clark	Vancouver	East Mill Plain Blvd	I-205	I-5	T-2	2,151	8,092,705
Clark	Vancouver	Fruit Valley Rd	West Fourth Plain Blvd	North C/L	T-2		
Clark	Vancouver	NE Chkalov Dr	Southeast Mill Plain Blvd	North C/L	T-2		
Clark	Vancouver	Northeast 162nd Ave	Northeast 164th St	SR 500/NE Fourth Plain Rd	T-2		
Clark	Vancouver	Northeast 164th Ave	Northeast 1st St	Northeast 162nd Ave	T-2		
Clark	Vancouver	Northeast Andresen Rd	Northeast Fourth Plain Blvd	Northeast Padden Pkwy	T-2	2,726	10,263,000
Clark	Vancouver	Northeast Padden Pkwy	West C/L	I-205	T-2		
Clark	Vancouver	Northeast Fourth Plain Rd	C/L East of 102nd Ave	SR 500/NE 162nd Ave	T-2		
Clark	Vancouver	Northeast Fourth Plain Rd	Northeast Andresen Rd	Northeast 102nd Ave	T-2		
Clark	Vancouver	Northeast St James Rd	Northeast Minnehaha St	NE St Johns Rd	T-1		
Clark	Vancouver	Northeast St Johns Blvd	Northeast Minnehaha St	North C/L	T-1		
Clark	Vancouver	Southeast 164th Ave	SR 14	Southeast 1st Ave	T-2		
Clark	Vancouver	Southeast 192nd Ave	SR 14	Southeast 1st St	T-2	1,884	6,689,500
Clark	Vancouver	Southeast Columbia Shores Blvd	Southeast Columbia Way	SR 14	T-2		
Clark	Vancouver	Southeast Columbia Way	Southeast Marine Park Way	West 5th St	T-2		

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
Clark	Vancouver	Southeast First St	East C/L	Southeast 164th Ave	T-2		
Clark	Vancouver	E Mill Plain Blvd	I-205	SE Chkalov Dr	T-2		
Clark	Vancouver	Southeast Mill Plain Blvd	SE Chkalov Dr	Southeast 164th Ave	T-2	2,182	10,336,000
Clark	Vancouver	West Fourth Plain Blvd	SR 501	Main St	T-2		
Clark	Vancouver	NE Padden Parkway	W C/L	I-205	T-2		
Cowlitz	Kelso	Allen St	SR 411 (1st Ave)	SR 4 (N 4th Ave)	T-2		
Cowlitz	Kelso	Talley Way	SR 432	Colorado St	T-2		
Cowlitz	Longview	Fibre Way	SR 432 (Industrial Way)	City Limits	T-2		
Franklin	Pasco	Ainsworth Ave And Dock St	SR 397	Sacajawea Park Rd	T-2	2,341	5,991,708
Franklin	Pasco	Broadmoor Blvd	I-182	Harris Rd	T-2	2,583	5,481,333
Franklin	Pasco	North 4th Ave	I-182/US 12/US 395	North C/L	T-2	1,767	5,289,208
Franklin	Pasco	Road 68 North	I-182/US 12	North C/L	T-2	2,945	7,351,139
Grant	Moses Lake	Stratford Rd	Alder St	SR 17	T-2		
Grant	Moses Lake	Wheeler Rd	SR 17	Rd N-NE	T-2		
Grant	Warden	County Rd	SR 170	Weir Way	T-2		
Grant	Warden	Rd U SE	Weir Way	Rd 7.5 SE (North C/L)	T-2		
King	Algona	West Valley Hwy	South C/L	North C/L	T-2		
King	Auburn	15th St Northeast	A St Northeast	D St Northeast	T-2	1,491	4,399,357
King	Auburn	15th St Northwest	West Valley Hwy N	A St Northeast	T-2	1,749	6,452,214
King	Auburn	15th St Southwest	Industry Dr Southwest	C St Southwest	T-2	1,359	5,070,500
King	Auburn	15th St Southwest	West Valley Hwy South	SR 167	T-2	1,892	7,676,750
King	Auburn	A St Southeast	29th St Southeast	41st St Southeast	T-2	1,663	3,801,107
King	Auburn	A St Southeast	6th St Southeast	17th St Southeast	T-2	2,009	4,725,000
King	Auburn	A St Southeast	Auburn Ave	6th St Southeast	T-2	1,753	4,154,250
King	Auburn	Auburn Way South	SR 18	East Main St	T-2	1,301	3,901,607
King	Auburn	C St Northwest	6th St Northwest	Main St	T-2	1,035	4,130,571
King	Auburn	C St Southwest	15th St Southwest	Main St	T-1	9,982	18,680,286
King	Auburn	C St Southwest	Ellingson Rd Southwest (C/L)	15th St Southwest	T-2	1,087	4,355,214
King	Auburn	Ellingson Rd Southwest	C St Southwest	A St Southeast	T-1		
King	Auburn	R St Southeast/Kersey Way	Oravetz Rd Southeast	(Private)/37th Way Southeast	T-2	1,448	5,360,821
King	Auburn	South 277th St	D St Northwest	Auburn Way North	T-2	2,094	6,030,714
King	Auburn	South 277th St	West C/L	Frontage Rd NW	T-2		
King	Auburn	South 277th St	Frontage Rd Northwest	D St Northwest	T-2	2,775	9,044,714
King	Auburn	West Valley Hwy	Peasley Canyon Rd	West Main St	T-2	1,191	4,047,571
King	Auburn	West Valley Hwy North	15th St Northwest	North C/L	T-2	1,702	5,902,393
King	Auburn	West Valley Hwy South	South C/L	Peasley Canyon Rd	T-2	2,341	7,576,821
King	Bellevue	120th Ave Northeast	NE 8th St	Northrup Way	T-2		
King	Bellevue	Bellevue-Redmond Rd	Northeast 8th St	120th Ave Northeast	T-2		
King	Bellevue	Coal Creek Pkwy Southeast	I-405	Factoria Blvd SE	T-2	1,840	4,872,500
King	Bellevue	Coal Creek Pkwy Southeast	Factoria Blvd SE	South C/L	T-2	1,649	6,218,750
King	Bellevue	Northeast 20th St	Northrup Way	148th Ave Northeast	T-2		
King	Bellevue	Northeast 8th St	120th Ave NE	112th Ave Southeast	T-2	1,813	6,067,750
King	Burien	SW 156th St/S 156th St	Ambaum Blvd Southwest	Desmoines Memorial Dr	T-2		
King	Burien	16th Ave Southwest	Southwest 116th St	Southwest 112th St	T-2		

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
King	Burien	Ambaum Blvd Southwest	128th St Southwest	156th St Southwest	T-2		
King	Burien	Ambaum Blvd Southwest	North C/L	SW 116th St	T-2		
King	Burien	SW Ambaum Blvd	SW 156th St west of 6th Ave SE	SW 156th St at 3rd Ave SW	T-2		
King	Covington	Covington Way Southeast	South C/L (near SE Wax Rd)	SR 516	T-2		
King	Des Moines	24th Ave South	South 216th St	South 208th St	T-2		
King	Des Moines	South 216th St	SR 99	24th Ave S	T-2		
King	Issaquah	17th Ave Northwest/Northwest Sammamish Rd	East Lake Sammamish Pkwy	SR 900	T-2		
King	Issaquah	East Lake Sammamish Pkwy	I-90	SE Issaquah-Fall City Rd	T-1		
King	Kenmore	68th Ave Northeast	Northeast 170th St	SR 522	T-1		
King	Kent	64th Ave South	South 226th St	South 216th St	T-2	1,456	5,271,750
King	Kent	68th Ave South/ West Valley Highway	West Willis St/SR 516	South 277th St	T-2	1,498	5,049,000
King	Kent	76th Ave South	South 228th St	South 212th St	T-2	1,206	4,748,000
King	Kent	80th Ave South	Southwest 43rd St	South 196th St	T-2	1,035	4,398,750
King	Kent	84th Ave South/ Central Ave North	SR 167	James St	T-2	2,116	5,699,250
King	Kent	84th Ave South/ Central Ave S	South 240th St/ James St	East Smith St	T-2	1,659	5,467,000
King	Kent	84th Ave South/ East Valley Highway	South 196th St	Southwest 43rd St	T-2	2,139	8,398,250
King	Kent	84th Ave South/ East Valley Highway	South 212th St	South 196th St	T-1	4,212	16,641,000
King	Kent	84th Ave South/ East Valley Highway	South 212th St	SR-167	T-1		
King	Kent	Central Ave S	South C/L	Southeast 259th St	T-2	1,823	4,796,500
King	Kent	Central Ave S	SR 516	Southeast 259th St	T-2	1,841	4,864,250
King	Kent	Military Rd South	SR 516	South 228th St/ Veterans Dr	T-2	2,328	9,672,750
King	Kent	Russell Rd South/ South 196th St/South 200th St	62nd Ave South	Orillia Rd South	T-2	2,087	7,692,250
King	Kent	South 196th St	68th Ave South/ West Valley highway	62nd Ave South	T-2	2,121	7,890,500
King	Kent	South 196th St	80th Ave South	East Valley Highway	T-2	2,429	9,433,250
King	Kent	South 196th St	68th Ave South/ West Valley highway	80th Ave South	T-1	2,861	10,969,250
King	Kent	South 212th St	42nd Ave South	Green River Bridge	T-1	2,223	8,582,750
King	Kent	South 212th St	Green River Bridge	SR 181 (68th Ave S)	T-1	3,020	11,103,750
King	Kent	South 212th St	76th Ave South	SR 181 (68th Ave S)	T-1	3,459	12,832,000
King	Kent	South 212th St	76th Ave South	84th Ave South/East Valley Highway	T-1	3,729	13,994,500
King	Kent	South 212th St	SR-167 Northbound Ramps	84th Ave South/East Valley Highway	T-1	3,335	12,681,250
King	Kent	South 212th Way	SR-167 Northbound Ramps	96th Ave S	T-2	1,611	4,344,250
King	Kent	South 228th St	Russell Rd	64th Ave South	T-2	1,862	7,263,500

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
King	Kent	South 228th St	64th Ave South	68th Ave South/ West Valley Highway	T-2	2,007	8,794,750
King	Kent	South 228th St/ 83rd Ave South/S 224th St	SR 181 (68th Ave S)	84th Ave South/East Valley Highway	T-2	2,042	8,389,750
King	Kent	South 272nd St	West Side On/Off Ramp for I-5 SB	City Limits	T-2	1,776	5,219,250
King	Kent	Southeast 208th St	100th Ave Southeast	SR 515/108th Ave Southeast	T-2	1,818	4,487,750
King	Kent	Southeast 208th St	96th Ave South	100th Ave South	T-2	2,105	5,253,750
King	Kent	Veteran's Dr	Military Rd S	Riverview Blvd South	T-2	1,895	8,097,500
King	Kent	Veteran's Dr	Riverview Blvd South	Russell Rd South	T-2	1,776	7,711,750
King	Kent	West James St	4th Ave North	Central Ave North	T-2	1,457	5,266,000
King	Kirkland	Northeast 124th St	I-405	C/L Near Willows Rd Northeast	T-2		
King	Kirkland	Northeast 85th St	132nd Ave Northeast	6th St	T-2		
King	Kirkland	Northeast 85th St	I-405	132nd Ave Northeast	T-2		
King	Newcastle	Coal Creek Pkwy Southeast	North C/L	Newcastle Way	T-2	4,695	8,999,060
King	Newcastle	Coal Creek Pkwy Southeast	South C/L	Newcastle Way	T-2	4,438	8,508,571
King	Pacific	West Valley Highway	Pierce County Line	North C/L	T-2		
King	Redmond	148th Ave Northeast	South C/L	SR 520 EB Onramp	T-2	2,367	8,851,000
King	Redmond	Avondale Rd	Northeast Union Hill Rd	North C/L	T-2	2,359	6,526,250
King	Redmond	Northeast 24th St	148th Ave NE (C/L)	Bellevue-Redmond Rd (C/L)	T-2		
King	Redmond	Northeast Union Hill Rd	Avondale Rd	East C/L	T-2	2,275	6,617,500
King	Redmond	Redmond Way	132nd Ave NE	West Lake Sammamish Pkwy NE	T-2	2,069	5,599,500
King	Renton	140th Way Southeast	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 Northeast	Northeast 4th St	Newcastle C/L	T-2		
King	Renton	East Valley Rd	Southwest 43rd St	Southwest 16th St	T-2		
King	Renton	Factory Pl North	North 4th St	North 3rd St	T-2		
King	Renton	Houser Way North	Houser Way S	Bronson Way N	T-2		
King	Renton	Logan Ave North	Airport Way	Park Ave N	T-2		
King	Renton	North 3rd St	Logan Ave N	Sunset Blvd N	T-2		
King	Renton	North 4th St	Logan Ave N	Factory Pl N	T-2		
King	Renton	Southport Dr N	Park Ave N	I-405	T-2		
King	Renton	Northeast 3rd St	Sunset Blvd N	Jefferson Ave Northeast	T-1		
King	Renton	Northeast 44th St	I-405	Lake Washington Blvd	T-2		
King	Renton	SE 128th St	Jefferson Ave Northeast	East C/L	T-1		
King	Renton	Oakesdale Ave Southwest	Southwest 43rd St	Southwest Grady Way	T-2		
King	Renton	Park Ave North	North 6th St	Logan Ave N	T-2		
King	Renton	Rainier Ave South	Airport Way	SR 900 South 2nd St	T-2		
King	Renton	Rainier Ave N	North C/L	Airport Way	T-2		
King	Renton	Renton Ave Ext	Rainier Ave N	Renton Ave S	T-2		
King	Renton	Renton Ave South	Renton Ave Ext	South 130th St (C/L)	T-2		
King	Renton	Smithers Ave South	South 7th St	South Grady Way	T-2		
King	Renton	South 7th St	SR 167	Talbot Rd S	T-2		

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
King	Renton	Southeast 176th St	SR 515	116th Ave Southeast	T-1		
King	Renton	Southeast Petrovitsky Rd	116th Ave Southeast	134th Ave Se (C/L)	T-1		
King	Renton	Southwest 41st St	Oakesdale Ave Southwest	East Valley Rd	T-2		
King	Renton	SW 43rd St/S 43rd St	Tukwila C/L	Talbot Rd S	T-1		
King	Renton	SW Grady Way/S Grady Way	Tukwila C/L	Talbot Rd S	T-1		
King	Renton	Maple Valley Hwy	I-405	Sunset Blvd N/ Bronson Way N	T-1		
King	SeaTac	Des Moines Memorial Dr South	South 188th St	SR 509 Burien Freeway	T-2		
King	SeaTac	International Blvd	SR 518	South 152nd St	T-1		
King	SeaTac	South 188th St	I-5	Des Moines Memorial Dr S	T-2		
King	SeaTac	South 188th St	Orillia Rd South (Tukwila C/L)	I-5	T-1		
King	Seattle	23rd Ave E/Turner Way E	E Madison St	24th Ave E/E Helen St	T-2		
King	Seattle	14th Ave South	C/L at Dallas Ave S	S Cloverdale St	T-2		
King	Seattle	15th Ave Northeast	Northeast 50th St	Northeast 45th St	T-2		
King	Seattle	15th Ave Northeast	Northeast Pacific St	Northeast 45th St	T-2		
King	Seattle	15th Ave Northwest	Northwest 50th St	Northwest 87th St	T-2		
King	Seattle	15th Ave Northwest (Ballard Br)	West Emerson St	Northwest 50th St	T-2		
King	Seattle	15th Ave West	West Galer St	West Emerson St	T-2		
King	Seattle	16th Ave South	East Marginal Way South	Tukwila C/L	T-2	644	3,693,025
King	Seattle	16th Ave Southwest	Klickitat Ave Bridge	13th Ave Southwest	T-2		
King	Seattle	S Cloverdale St	Olson Pl Southwest	SR 509	T-2	715	4,656,325
King	Seattle	24th Ave East	Turner Way E	East Montlake Pl E	T-2	1,064	6,714,175
King	Seattle	4th Ave South	South Royal Brougham Way	Seattle Blvd South	T-2	1,292	8,651,575
King	Seattle	5th Ave Northeast	Northeast 80th St	Northeast 103rd St	T-2		
King	Seattle	Airport NB Way South	Beginning couplet near South Royal Brougham	Ending couplet near South Atlantic St	T-1		
King	Seattle	Airport SB Way South	Beginning couplet near South Royal Brougham	Ending couplet near South Atlantic St	T-1		
King	Seattle	Airport Way South	Ending couplet near South Atlantic St	S Industrial Way	T-1		
King	Seattle	Airport Way South	6th Ave South	Airport Way NB/SB	T-1		
King	Seattle	Airport Way South	Corson Ave South	13th Ave South	T-2		
King	Seattle	Alaskan Way S	East Marginal Way S	S Atlantic St	T-1		
King	Seattle	S Atlantic St	Alaskan Way S	1st Ave S	T-2		
King	Seattle	Corson Ave South	East Marginal Way South	Airport Way South	T-2	750	4,542,475
King	Seattle	East Marginal Way South	Duwamish Ave South	South Hanford St	T-2		
King	Seattle	East Marginal Way South	South Hanford St	Alaskan Way S	T-1		
King	Seattle	East Madison St	12th Ave	23rd Ave E	T-2	793	5,469,725
King	Seattle	East Marginal Way South	SR 99	Michigan Ave	T-1	3,086	20,316,875
King	Seattle	East Montlake Pl East	24th Ave East	SR 520	T-2		
King	Seattle	Elliott Ave West	West Galer St	Western Ave West	T-2	597	3,756,125

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
King	Seattle	Fairview Ave N	Denny Way	Eastlake Ave East	T-2	631	4,301,650
King	Seattle	4th Ave N	Westlake Ave N	Fremont Ave N (bridge)	T-2		
King	Seattle	4th Ave N/ Fremont Ave North	Westlake Ave North	North 35th St	T-2		
King	Seattle	Highland Park Way Southwest	West Marginal Way Southwest	SR 99	T-1		
King	Seattle	Klickitat Ave Bridge	Klickitat Ave Southwest	Southwest Lander St	T-2		
King	Seattle	Klickitat Ave Southwest	Klickitat Ave Bridge	SW Spokane S	T-2		
King	Seattle	Mercer St	5th Ave N	Dexter Ave North	T-2	1,333	9,279,500
King	Seattle	Mercer St	Dexter Ave North	Fairview Ave North	T-1	3,627	26,817,525
King	Seattle	Northeast 45th St	I-5	SR 513 (Montlake Blvd NE)	T-2	1,130	7,762,900
King	Seattle	Northeast 50th St	I-5	11th Ave Northeast	T-2		
King	Seattle	Northeast Pacific Pl	Northeast Pacific St	SR 513 (Montlake Blvd NE)	T-2		
King	Seattle	Northeast Pacific St	Northeast Northlake Way	SR 513 (Montlake Blvd NE)	T-2		
King	Seattle	Northwest Leary Way	NB 15th Ave Northwest	Leary Way Northwest	T-2		
King	Seattle	Olson Pl Southwest	Southwest Roxbury St	Myers Way South	T-2		
King	Seattle	Rainier Ave South	South Henderson St	57th Ave S/Waters Ave S	T-2	890	6,039,975
King	Seattle	Rainier Ave South	M L King Jr Way South	South Dearborn St	T-2	682	4,520,225
King	Seattle	Seattle Blvd South	4th Ave South	6th Ave South	T-2		
King	Seattle	South Albro Place	13th Ave South	Swift Ave South	T-2		
King	Seattle	South Columbian Way	I-5	15th Ave South	T-2	836	5,790,125
King	Seattle	South Industrial Way	4th Ave South	Airport Way South	T-2		
King	Seattle	South Michigan St	East Marginal Way South	South Bailey St	T-2	811	4,667,875
King	Seattle	South Royal Brougham Way	4th Ave South	Airport Way South	T-1		
King	Seattle	Southwest Spokane St	South Spokane St	Klickitat Ave Southwest	T-2	530	3,043,575
King	Seattle	Southwest Spokane Pl	South Spokane St	Klickitat Ave Southwest	T-2		
King	Seattle	West Marginal Way Southwest	26th Ave Southwest	Highland Park Way Southwest	T-2	726	4,389,100
King	Seattle	West Seattle Fwy	South Columbian Way	35th Ave Southwest	T-1		
King	Seattle	Western Ave	West Denny Way	Broad St	T-2		
King	Seattle	Western Ave West	Elliott Ave West	West Denny Way	T-2		
King	Seattle	Westlake Ave North	Denny Way	Nickerson St	T-2		
King	Shoreline	North 175th St	I-5	Aurora Ave N	T-2		
King	Shoreline	Northeast 175th St	15th Ave Northeast	I-5	T-2		
King	Tukwila	16th Ave South	Seattle City Limits	South Park Bridge	T-2		
King	Tukwila	Boeing Access Rd	Tukwila International Blvd	SR 900 (Martin Luther King Jr Way South)	T-1		
King	Tukwila	East Marginal Way	Boeing Access	North C/L	T-2		
King	Tukwila	East Marginal Way	Interurban Ave	Boeing Access	T-1		
King	Tukwila	East Marginal Way	Interurban Ave	40th Ave South	T-2		
King	Tukwila	Orillia Rd South	South C/L	South 188th St	T-1		
King	Tukwila	South 180th St	West Valley Hwy	East C/L	T-2		
King	Tukwila	South 200th St	Orillia Rd South	East C/L	T-2	2,087	7,692,250

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
King	Tukwila	Tukwila International Blvd	S 152nd St (S C/L)	Boeing Access	T-1		
King	Woodinville	Northeast 195th St	SR 522	Woodinville-Snohomish Rd	T-2		
King	Woodinville	Northeast North Woodinville Way	Woodinville-Snohomish Rd	Woodinville-Duvall Rd	T-2		
King	Woodinville	NE Woodinville-Duvall Rd	Northeast North Woodinville Way	East C/L	T-2		
Kittitas	Ellensburg	Canyon Rd	South C/L	Umptanum Rd	T-2		
Kittitas	Ellensburg	Canyon Rd	Umptanum Rd	Mountain View Ave	T-2		
Kittitas	Ellensburg	Main St	Mountain View Ave	Manitoba Ave	T-2		
Kittitas	Ellensburg	University Way/Vantage Hwy	US 97 (near I-90)	East C/L	T-2		
Pierce	Bonney Lake	214th Ave	SR 410	South C/L	T-2		
Pierce	Bonney Lake	South Prairie Rd	SR 410	C/L	T-2		
Pierce	DuPont	DuPont-Steilacoom Hwy	South C/L	East C/L	T-2		
Pierce	Fife	20th St	Milwaukee Way	54th Ave	T-2		
Pierce	Fife	54th Ave E/Taylor Way	SR 99 (Pacific Hwy)	Tacoma C/L	T-1		
Pierce	Fife	54th Ave	I-5	20th St	T-1		
Pierce	Fife	70th Ave	SR 99	Valley Ave	T-1		
Pierce	Fife	Alexander Ave	Tacoma C/L	Pacific Highway	T-2		
Pierce	Fife	Pacific Highway	Milwaukee Way	Port Of Tacoma Rd	T-2		
Pierce	Fife	Pacific Highway	Port Of Tacoma Rd	54th Ave	T-1		
Pierce	Fife	Port Of Tacoma Rd	Fife C/L (South of 12th)	20th St	T-1		
Pierce	Fife	Valley Ave	70th Ave	Freeman Rd	T-1		
Pierce	Gig Harbor	Wollochet Dr Northwest	SR 16	Hunt St Northwest	T-2		
Pierce	Lakewood	100th St Southwest	59th Av Southwest	Bridgeport Way	T-2		
Pierce	Lakewood	100th St Southwest	Bridgeport Way	Lakewood Dr Southwest	T-1		
Pierce	Lakewood	100th St Southwest	Gravelly Lk Dr Southwest	59th Ave Southwest	T-2		
Pierce	Lakewood	100th St Southwest	Lakewood Dr Southwest	South Tacoma Way	T-1		
Pierce	Lakewood	Bridgeport Wy Southwest	Bridgeport Wy W	McCord Dr South / Lakewood South C/L	T-1		
Pierce	Lakewood	Bridgeport Wy West	North C/L	Bridgeport Wy Southwest	T-1		
Pierce	Lakewood	Lakewood Dr SW/Lakewood Dr W	Bridgeport Way SW	74th St W	T-2		
Pierce	Lakewood	South Tacoma Way	112 St S	Steilacoom Blvd SW	T-2		
Pierce	Lakewood	Steilacoom Blvd Southwest	Farwest Dr S	South Tacoma Way	T-2		
Pierce	Pacific	Stewart Rd	SR 167	Butte Ave SE (E C/L)	T-1		
Pierce	Pacific	Stewart Rd (8th St)	West Valley Hwy E (E C/L)	SR 167	T-1		
Pierce	Pacific	West Valley Hwy	Jovita Blvd (South C/L)	King County Line	T-2		
Pierce	Puyallup	9th St Southwest	South C/L	SR 512	T-2		
Pierce	Puyallup	Valley Ave Northwest	West C/L	SR 161	T-1		
Pierce	Sumner	142nd Ave	Tacoma Ave	24th St East	T-1		
Pierce	Sumner	24th St East	West Valley Hwy	East Rd End	T-1	3,891	19,254,833
Pierce	Sumner	Fryar Ave	Puyallup St East	Main St	T-2		
Pierce	Sumner	Stewart Rd (8 St East)	Butte Ave Southeast (138th Ave East)	Auburn C/L	T-2	2,299	6,048,875
Pierce	Sumner	Traffic Ave	SR 410	Main St	T-2		

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
Pierce	Sumner	West Valley Hwy	Sumner Heights Dr	16th St East/Nyberg Rd (Sumner North C/L)	T-2	1,980	7,872,750
Pierce	Tacoma	Alexander Ave	SR 509	Fife C/L	T-2		
Pierce	Tacoma	East 15th St	St Paul Ave	East D St	T-2		
Pierce	Tacoma	E D St	E 15th St	Puyallup Ave	T-2		
Pierce	Tacoma	East E St	East Lower 11th St	East 11th Pl	T-2		
Pierce	Tacoma	East F St	East 11th St	Route End (North of 3rd St)	T-2		
Pierce	Tacoma	East Port of Tacoma Rd	East 11th St	SR 509	T-1		
Pierce	Tacoma	East Port of Tacoma Rd	SR 509	Tacoma/Fife C/L	T-1		
Pierce	Tacoma	East Portland Ave	East 11th St	I-5	T-1		
Pierce	Tacoma	East Portland Ave	I-5	Tacoma C/L	T-2		
Pierce	Tacoma	East Taylor Way	East 11th St	East Lincoln Ave	T-2		
Pierce	Tacoma	East Taylor Way	East Lincoln Ave	Tacoma C/L	T-1	3,333	12,867,938
Pierce	Tacoma	Eells St	Portland Ave	Milwaukee Ave	T-1		
Pierce	Tacoma	Bridgeport Way W	South C/L	South 19th St	T-2		
Pierce	Tacoma	Lincoln Ave	Portland Ave	Port Of Tacoma Rd	T-1		
Pierce	Tacoma	Lincoln Ave Loop	Milwaukee Way	Lincoln Ave	T-2		
Pierce	Tacoma	Milwaukee Way	Lincoln Ave Loop	SR 509	T-2		
Pierce	Tacoma	Milwaukee Way	SR 509	Eells St	T-2		
Pierce	Tacoma	North Frontage Rd	Milwaukee Way	Port of Tacoma Rd	T-2		
Pierce	Tacoma	Pioneer Way	SR 167	City Limits	T-2		
Pierce	Tacoma	Saint Paul Ave	E Portland Ave	East 11th St	T-2		
Pierce	Tacoma	South Frontage Rd	Milwaukee Way	Port of Tacoma Rd	T-2		
Pierce	University Place	Bridgeport Way West	North C/L 200 feet south of S 19th St	Chambers Lane	T-2		
Pierce	University Place	Bridgeport Way West	Chambers Lane	Leach Creek Bridge (S C/L)	T-2		
Pierce	University Place	Lakewood Dr W	64th St W (S C/L)	Hannah Pierce Rd W (N C/L)	T-2		
Skagit	Sedro-Woolley	Cook Rd	City Limits	SR 20	T-2	1,134	3,945,120
Snohomish	Arlington	Smokey Point Blvd	South C/L	SR 531	T-2		
Snohomish	Bothell	228th St Southeast	Bothell-Everett Hwy	35th Ave SE (East C/L)	T-2	3,134	12,167,000
Snohomish	Bothell	228th St Southeast	West C/L	Bothell-Everett Hwy	T-2	2,201	7,034,250
Snohomish	Bothell	Bothell/Everett Hwy	228th St Southeast	I-405	T-2	3,498	12,535,250
Snohomish	Edmonds	220th St SW	SR 99	Interurban Trail (C/L)	T-2		
Snohomish	Everett	Seaway Blvd	John Fluke Blvd	75th St Southwest	T-2	2,768	10,101,500
Snohomish	Everett	Seaway Blvd	SR 526	75th St Southwest	T-2	3,896	17,843,000
Snohomish	Everett	41st St	Colby	I-5	T-1	3,918	15,815,250
Snohomish	Everett	41st St	Rucker	Colby	T-1	3,935	16,008,750
Snohomish	Everett	Airport Rd	SR 526	South C/L	T-1	6,147	19,788,500
Snohomish	Everett	Broadway/North Broadway	41st	SR 529	T-1	2,670	12,803,750
Snohomish	Everett	East Marine View	I-5	North Broadway	T-2	2,282	8,959,750
Snohomish	Everett	Evergreen Way	SR 99	43rd	T-1	3,674	17,729,500

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
Snohomish	Everett	Pacific Ave	Norton Ave	SR 529 (Maple St)	T-2	1,784	5,715,750
Snohomish	Everett	Rucker Ave	43rd St	Pacific Ave	T-2	2,239	9,323,250
Snohomish	Everett	West Marine Dr	Pacific Ave	SR 529	T-2	1,643	4,572,750
Snohomish	Lynnwood	168th St Southwest	SR 99	44th Ave West	T-2		
Snohomish	Lynnwood	44th Ave/164th St Southwest	168th St Southwest	Spruce Way (C/L)	T-2		
Snohomish	Marysville	116th St. Northeast	I-5	State Ave	T-2	1,971	6,734,250
Snohomish	Marysville	88th St NE	I-5	State Ave	T-2	2,472	7,926,000
Snohomish	Marysville	Smokey Point Blvd	136th St Northeast	North C/L	T-2	1,594	5,137,000
Snohomish	Marysville	State Ave (Old 99)	80th St	136th St	T-2	1,492	5,706,000
Snohomish	Mill Creek	164th St Southeast	West C/L	SR 527	T-2		
Snohomish	Monroe	W Main St and E Main St. SR 203 (Lewis Ave)	C/L	US 2	T-2	3,003	6,667,750
Snohomish	Mountlake Terrace	220th St Southwest	Interurban Trail (C/L)	52nd Ave W	T-2		
Snohomish	Mountlake Terrace	66th Ave W	220th St Southwest	214th St Southwest	T-2		
Spokane	Liberty Lake	Appleway Ave	West C/L	East Country Vista Dr & I-90 Ramps	T-2		
Spokane	Liberty Lake	Appleway Ave (Liberty Lk)	North Liberty Lake Rd	Molter Rd	T-2		
Spokane	Millwood	Argonne Rd	Euclid Ave	Millwood North C/L	T-1		
Spokane	Millwood	Argonne Rd	SR 290	Euclid Ave	T-1		
Spokane	Spokane	29th Ave	High Dr	Havana St (City Limits)	T-2	1,584	4,260,750
Spokane	Spokane	Alberta St	Northwest Blvd	Driscoll Blvd	T-2	1,571	3,751,750
Spokane	Spokane	Alki Ave	Freya St	Alki Way	T-2	1,970	6,146,250
Spokane	Spokane	Alki Way	Alki Ave	Broadway	T-2	1,970	6,146,250
Spokane	Spokane	Ash St	Northwest Blvd	Francis Ave/SR 291	T-2	1,611	4,516,750
Spokane	Spokane	Ash St/Maple St Connector	Northwest Blvd	Maple St Bridge	T-2	3,651	10,750,500
Spokane	Spokane	Broadway	Alki Way	Havana St	T-2	1,970	6,146,250
Spokane	Spokane	Cochran St	Northwest Blvd	Driscoll Blvd	T-2	600	1,723,750
Spokane	Spokane	Driscoll Blvd	Alberta St	Assembly Ave	T-2	2,195	4,046,250
Spokane	Spokane	Driscoll Blvd	Cochran St	Alberta St	T-2		
Spokane	Spokane	Fort George Wright Dr/T J Meenach Dr	Government Way	Northwest Blvd	T-2	1,690	4,232,500
Spokane	Spokane	Francis Ave	US 2/395 Division St	Market St	T-2	2,059	6,768,250
Spokane	Spokane	Francis St	Market St	Havana St	T-2	2,457	7,067,250
Spokane	Spokane	Freya St/Freya Way/Green St	3rd Ave	Mission Ave	T-1	3,875	16,040,000
Spokane	Spokane	Freya St	Hartson Ave	3rd Ave	T-2	566	1,260,500
Spokane	Spokane	Greene St	Mission Ave	Illinois Ave	T-1	4,174	17,833,250
Spokane	Spokane	Hamilton (Wolverton Ct)	North Foothill Dr	North Nevada St	T-2	1,735	5,476,250
Spokane	Spokane	Hamilton St	SR 290/Trent Ave	E North Foothills Dr	T-2	2,170	6,928,750
Spokane	Spokane	Hartson Ave	Thor St	Freya St	T-2	118	305,250
Spokane	Spokane	Haven PI	Market St	Haven St	T-1	2,009	7,862,000
Spokane	Spokane	Haven St	Haven PI	Wellesley Ave	T-1	2,009	7,862,000

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
Spokane	Spokane	Maple St	Freeway Ave South	Maple St Bridge	T-2	902	3,307,250
Spokane	Spokane	Maple St	Maple St Bridge	Northwest Blvd	T-2	902	3,307,250
Spokane	Spokane	Maple St	Northwest Blvd	West Francis Ave/SR 291	T-2	1,246	3,861,750
Spokane	Spokane	Maple St Bridge	Sprague Ave	Dean St	T-2	2,264	8,482,000
Spokane	Spokane	Market Pl	Haven St	Market St	T-1	1,663	6,444,000
Spokane	Spokane	Market St	Haven Pl	Market Pl	T-1	1,663	6,444,000
Spokane	Spokane	Market St	Illinois Ave	Haven Pl	T-1	4,935	18,611,250
Spokane	Spokane	Market St	Market Pl	East Francis Ave	T-1	3,460	13,157,500
Spokane	Spokane	North Nevada St	North Wolverton Ct	East Hawthorn	T-2	2,923	9,177,750
Spokane	Spokane	Northwest Blvd	Ash St	Indiana Ave	T-2	1,590	4,442,500
Spokane	Spokane	Northwest Blvd	Assembly St	Ash St	T-2	2,115	4,216,250
Spokane	Spokane	Ray Pl	Thor St	Ray St	T-2	2,766	7,071,750
Spokane	Spokane	Ray St	Ray Pl	29th Ave	T-2	2,766	7,071,750
Spokane	Spokane	Sprague Ave	Browne St	Havana St	T-2	1,970	4,860,000
Spokane	Spokane	Thor Pl	Sprague Ave	Thor St	T-1	2,238	7,051,500
Spokane	Spokane	Thor St	3rd Ave	Ray Pl	T-2	1,472	4,232,250
Spokane	Spokane	Thor St	Thor Pl	3rd Ave	T-1	2,238	7,051,500
Spokane	Spokane	Walnut St	Maple St Bridge	Freeway Ave South	T-2		
Spokane	Spokane Valley	1st Ave	I-90 Exit 285 Off Ramp	Thierman Rd	T-2		
Spokane	Spokane Valley	Appleway Ave	Barker Rd	East C/L	T-2		
Spokane	Spokane Valley	Appleway Ave	Corbin Rd & Sprague Ave	Barker Rd	T-2		
Spokane	Spokane Valley	Appleway Ave	Dishman-Mica Rd	University Rd	T-2		
Spokane	Spokane Valley	Appleway Ave	Sprague Ave & Dollar Rd	Thierman Rd	T-2		
Spokane	Spokane Valley	Appleway Ave	Thierman Rd	Vista Rd	T-2	1,643	5,502,750
Spokane	Spokane Valley	Appleway Ave	Vista Rd	Dishman-Mica Rd	T-1		
Spokane	Spokane Valley	Argonne Rd	Appleway Ave	Mission Ave	T-2		
Spokane	Spokane Valley	Argonne Rd	Mission Ave	Mullan Rd & Indiana Ave	T-1	4,455	18,207,500
Spokane	Spokane Valley	Argonne Rd	Mullan Rd & Indiana Ave	SR 290 - Trent Ave	T-1		
Spokane	Spokane Valley	Barker Rd	I-90	Euclid Ave	T-2		
Spokane	Spokane Valley	Barker Rd	Sprague Ave	I-90	T-2	1,728	4,864,000
Spokane	Spokane Valley	Broadway Ave	Havana St (West C/L)	Thierman Rd	T-2		
Spokane	Spokane Valley	Broadway Ave	I-90	Heacox Ave	T-2		
Spokane	Spokane Valley	Broadway Ave	Thierman Rd	I-90	T-1	2,646	10,734,250
Spokane	Spokane Valley	Dishman-Mica Rd	Appleway Ave	4th Ave	T-2		
Spokane	Spokane Valley	Dishman-Mica Rd	Sprague Ave	Appleway Ave	T-2		
Spokane	Spokane Valley	Evergreen Rd	Broadway Ave	I-90	T-2		
Spokane	Spokane Valley	Fancher Rd	3rd Ave	Sprague Ave	T-2		
Spokane	Spokane Valley	Fancher Rd	Broadway Ave	SR 290 - Trent Ave	T-2	2,556	9,003,000

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
Spokane	Spokane Valley	Fancher Rd	Sprague Ave	Broadway Ave	T-2		
Spokane	Spokane Valley	Montgomery Ave	Argonne Rd	University Rd	T-2	1,926	6,786,750
Spokane	Spokane Valley	Mullan Rd	Dishman-Mica Rd	Mission Ave	T-2		
Spokane	Spokane Valley	Mullan Rd	Mission Ave	Argonne Rd	T-1		
Spokane	Spokane Valley	Sprague Ave	Appleway Ave & Dollar Rd	Thierman Rd	T-2		
Spokane	Spokane Valley	Sprague Ave	Bowdish Rd	SR 27 - Pines Rd	T-2		
Spokane	Spokane Valley	Sprague Ave	Conklin Rd	Flora Rd	T-2		
Spokane	Spokane Valley	Sprague Ave	Dishman-Mica Rd	University Rd	T-2		
Spokane	Spokane Valley	Sprague Ave	Evergreen Rd	Sullivan Rd	T-2	1,847	7,089,750
Spokane	Spokane Valley	Sprague Ave	Flora Rd	Corbin Rd and Appleway Ave	T-2		
Spokane	Spokane Valley	Sprague Ave	Havana St	I-90	T-2		
Spokane	Spokane Valley	Sprague Ave	I-90	Appleway Ave & Dollar Rd	T-2		
Spokane	Spokane Valley	Sprague Ave	SR 27 - Pines Rd	Evergreen Rd	T-2		
Spokane	Spokane Valley	Sprague Ave	Sullivan Rd	Conklin Rd	T-2		
Spokane	Spokane Valley	Sprague Ave	Thierman Rd	Vista Rd	T-2		
Spokane	Spokane Valley	Sprague Ave	University Rd	Bowdish Rd	T-2		
Spokane	Spokane Valley	Sprague Ave	Vista Rd	Argonne Rd/Dishman-Mica Rd	T-1		
Spokane	Spokane Valley	Sullivan Rd	4th Ave	Sprague Ave	T-2		
Spokane	Spokane Valley	Sullivan Rd	8th Ave	4th Ave	T-2		
Spokane	Spokane Valley	Sullivan Rd	Broadway Ave	Euclid Ave	T-1	4,496	17,278,000
Spokane	Spokane Valley	Sullivan Rd	Euclid Ave	SR 290 - Trent Ave	T-2		
Spokane	Spokane Valley	Sullivan Rd	Sprague Ave	Broadway Ave	T-2		
Thurston	Lacey	College St Southeast	I-5	Pacific Ave Southeast	T-2	2,001	7,962,750
Thurston	Lacey	College St Southeast	Martin Way East	I-5	T-2	2,152	9,696,000
Thurston	Lacey	College St Southeast	Pacific Ave Southeast	Mullen Rd SE	T-2		
Thurston	Lacey	Hogum Bay Rd Northeast	Marvin Rd Northeast	31st Ave Northeast	T-2	1,210	5,235,000
Thurston	Lacey	Lacey Blvd Southeast	Golf Club Rd Southeast	Ruddell Rd Southeast	T-2	1,314	5,793,250
Thurston	Lacey	Lacey Blvd Southeast	Ruddell Rd Southeast	Pacific Ave Southeast	T-2	950	3,447,500
Thurston	Lacey	Martin Way E	College St Southeast	I-5	T-1	3,267	16,292,667
Thurston	Lacey	Martin Way E	I-5	Carpenter Rd Southeast	T-1	2,267	10,068,250
Thurston	Lacey	Martin Way E	Near Galaxy Dr Northeast (C/L)	SR 510 Marvin Rd	T-2	1,045	4,074,417

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
Thurston	Lacey	Martin Way E	SR 510 (Marvin Rd)	C/L near Meridian Rd NE	T-2		
Thurston	Lacey	Marvin Rd Northeast	Britton Pkwy Northeast	Hawks Prairie Rd Northeast	T-2	3,668	9,249,250
Thurston	Lacey	Marvin Rd Northeast	I-5	Britton Pkwy Northeast	T-1	4,556	22,461,333
Thurston	Lacey	Pacific Ave Southeast	Carpenter Rd Southeast	Lacey East C/L	T-2	1,271	4,242,167
Thurston	Lacey	Pacific Ave Southeast	East Lacey Boulevard Southeast	Carpenter Rd Southeast	T-2	1,894	7,435,333
Thurston	Lacey	Pacific Ave Southeast	West Lacey Boulevard Southeast	East Lacey Boulevard Southeast	T-2	576	2,058,667
Thurston	Lacey	Pacific Ave Southeast	West Lacey C/L	West Lacey Boulevard Southeast	T-2	1,422	5,034,083
Thurston	Lacey	Yelm Highway Southeast	C W Trail	College St Southeast	T-2	1,723	6,529,417
Thurston	Olympia	Black Lake Blvd	21st Ave	US 101	T-2	1,852	5,244,750
Thurston	Olympia	Crosby Blvd SW	Tumwater C/L	US 101	T-2		
Thurston	Olympia	Martin Way	Phoenix St	College St	T-2	1,473	4,240,250
Thurston	Olympia	Mottman Rd	West C/L	East C/L	T-2	1,534	5,393,250
Thurston	Olympia	Olympic Way	4th Ave	Harrison Ave	T-2	1,803	5,366,500
Thurston	Olympia	Pacific Ave	Wilson St	East C/L	T-2	1,737	4,458,500
Thurston	Olympia	Sleater-Kinney Rd	I-5/City Limits	Martin Way	T-2	2,181	6,453,000
Thurston	Tumwater	Crosby Blvd	Mottman Rd	Olympia city limits	T-2	396	1,683,000
Thurston	Tumwater	Mottman Rd	City Limits	Crosby Blvd	T-2	636	2,703,000
Thurston	Tumwater	Mottman Rd	R W Johnson Rd	Mottman Ct SW (C/L)	T-2		
Walla Walla	Walla Walla	Myra Rd	SR 125 Spur	SR 125	T-2	1,802	6,404,750
Whatcom	Bellingham	Ellis St	North Forest St	North State St	T-2	545	2,186,832
Whatcom	Bellingham	Hannegan Rd	North C/L	SR 542	T-2	1,584	4,634,880
Whatcom	Bellingham	Iowa St	James	I-5	T-2	1,206	4,675,732
Whatcom	Bellingham	Lakeway Dr	Ellis St	Lincoln St	T-2	1,376	5,324,107
Whatcom	Bellingham	Lakeway Dr	Lincoln St	Yew St	T-2	1,476	4,975,655
Whatcom	Bellingham	Lakeway Dr	Yew St	East C/L	T-2	1,699	5,199,920
Whatcom	Bellingham	Meridian St	Squalicum Way	I-5	T-2	1,612	6,107,650
Whatcom	Bellingham	North Forest St	East Chestnut St	Ellis St	T-2	1,397	4,109,760
Whatcom	Bellingham	North State St	Wharf St	Ellis St	T-2	1,567	5,057,748
Whatcom	Bellingham	North State St	Ellis St	Iowa St	T-2	1,567	5,057,748
Whatcom	Bellingham	West Bakerview Rd	NB I-5 Ramp	Meridian St	T-2		
Whatcom	Bellingham	Woburn St	East Sunset Dr/SR 542	Lakeway Dr	T-2		
Whatcom	Ferndale	Main St	3rd Ave	Hovander Rd	T-2	2,289	6,264,003
Whatcom	Ferndale	Main St	Hovander Rd	I-5	T-2	2,966	9,306,756
Whatcom	Ferndale	Main St	I-5	Barrett Rd	T-2	1,968	7,103,860
Whatcom	Ferndale	Slater Rd	I-5	West C/L	T-2	2,258	6,648,005
Whatcom	Lynden	Birch Bay Lynden Rd	West C/L	SR 539	T-2	1,939	5,727,280
Yakima	Grandview	Wine Country Rd	North C/L	I-82	T-2		
Yakima	Sunnyside	Yakima Valley Hwy	SR 241	City Limits	T-2		
Yakima	Union Gap	W Ahtanum Rd	S 3rd Ave	Yakima C/L near S 16th Ave	T-2		
Yakima	Union Gap	Main St	North C/L	Valley Mall Blvd	T-2		
Yakima	Union Gap	Main St	Valley Mall Blvd	Ahtanum Rd	T-2		
Yakima	Union Gap	North Rudkin Rd	Valley Mall Blvd	Mcnair Ave	T-1		
Yakima	Union Gap	Valley Mall Blvd	Main St	I-82	T-1		
Yakima	Yakima	Ahtanum Rd	Union Gap C/L	City Limits With County	T-2		

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Daily Truck Volume	Annual Truck Tonnage
Yakima	Yakima	East Nob Hill Blvd	South 1st St	I-82	T-2		
Yakima	Yakima	East Yakima Ave	I-82	East C/L	T-2		
Yakima	Yakima	Fruitvale Blvd	North 40th Ave	North 5th Ave	T-2		
Yakima	Yakima	North 16th Ave	River Rd	West Yakima Ave	T-2		
Yakima	Yakima	North 16th Ave	US 12	River Rd	T-2		
Yakima	Yakima	North 40th Ave	Fruitvale Blvd	Summitview Ave	T-2		
Yakima	Yakima	River Rd	Fruitvale Blvd	North 16th Ave	T-2		
Yakima	Yakima	South 1st St	East Yakima Ave	South C/L	T-2		
Yakima	Yakima	Summitview Ave	North 63rd Ave	North 40th Ave	T-2		
Yakima	Yakima	West Washington Ave	South 64th Ave	South 16th Ave	T-2		

Exhibit 23: Changes to T-1 and T-2 Classifications for City Streets, 2017 to 2019

T-1 and T-2 City Street Segments Added in 2019

County	City	Route Name	Start Location	End Location	2019 FGTS Class	2019 Average		2017 to 2019 Change	Note
						Daily Truck Volume	2019 Tonnage		
Benton	Kennewick	West Clearwater Ave	Badger Rd	US 395	T-2	2,128	4,386,343	T-3 to T-2	
Benton	Richland	George Washington Way	SR240	Horn Rapids Rd	T-2	2,128	4,386,343	New Freight Route	
Benton	Richland	Jadwine Ave	Catskill St	SR 240/ Stevens Dr	T-2	1,638	4,626,182	T-3 to T-2	
Benton	Richland	Stevens Dr	Jadwine Ave/ SR240	Horn Rapids Rd	T-2	1,638	4,626,182	T-3 to T-2	
Benton	West Richland	Keene Rd	Bombing Range Rd	Kennedy Rd	T-2	2,420	4,716,667	T-4 to T-2	
Clark	Vancouver	East Mill Plain Blvd	I-205	I-5	T-2	2,151	8,092,705	T-3 to T-2	
Clark	Vancouver	Southeast Mill Plain Blvd	SE Chkalov Dr	Southeast 164th Ave	T-2	2,182	10,336,000	New Freight Route	
Clark	Vancouver	Northeast Padden Pkwy	West C/L	I-205	T-2			New Freight Route	Added - annexation
Clark	Vancouver	Southeast 192nd Ave	SR 14	Southeast 1st St	T-2	1,884	6,689,500	T-3 to T-2	
Clark	Vancouver	E Mill Plain Blvd	I-205	SE Chkalov Dr	T-2			T-3 to T-2	Route continuity
Clark	Vancouver	NE Padden Parkway	W C/L	I-205	T-2			New Freight Route	Added - annexation
Franklin	Pasco	Ainsworth Ave And Dock St	SR 397	Sacajawea Park Rd	T-2	2,341	5,991,708	T-3 to T-2	
Franklin	Pasco	Broadmoor Blvd	I-182	Harris Rd	T-2	2,583	5,481,333	T-3 to T-2	
King	Auburn	A St Southeast	6th St Southeast	17th St Southeast	T-2	2,009	4,725,000	T-3 to T-2	
King	Auburn	West Valley Hwy	Peasley Canyon Rd	West Main St	T-2	1,191	4,047,571	T-3 to T-2	
King	Covington	Covington Way Southeast	South C/L (near SE Wax Rd)	SR 516	T-2			T-3 to T-2	Route continuity
King	Kent	64th Ave South	South 226th St	South 216th St	T-2	1,456	5,271,750	New Freight Route	
King	Kent	68th Ave South/ West Valley Highway	West Willis St/SR 516	South 277th St	T-2	1,498	5,049,000	New Freight Route	
King	Kent	76th Ave South	South 228th St	South 212th St	T-2	1,206	4,748,000	New Freight Route	
King	Kent	80th Ave South	Southwest 43rd St	South 196th St	T-2	1,035	4,398,750	New Freight Route	
King	Kent	84th Ave South/ Central Ave S	South 240th St/ James St	East Smith St	T-2	1,659	5,467,000	New Freight Route	
King	Kent	84th Ave South/ East Valley Highway	South 196th St	Southwest 43rd St	T-2	2,139	8,398,250	New Freight Route	
King	Kent	84th Ave South/ East Valley Highway	South 212th St	South 196th St	T-1	4,212	16,641,000	New Freight Route	
King	Kent	84th Ave South/ East Valley Highway	South 212th St	SR-167	T-1			New Freight Route	Route continuity
King	Kent	Russell Rd South/ South 196th St/South 200th St	62nd Ave South	Orillia Rd South	T-2	2,087	7,692,250	New Freight Route	Route continuity
King	Kent	South 196th St	68th Ave South/ West Valley highway	62nd Ave South	T-2	2,121	7,890,500	New Freight Route	
King	Kent	South 196th St	80th Ave South	East Valley Highway	T-2	2,429	9,433,250	New Freight Route	
King	Kent	South 196th St	68th Ave South/ West Valley highway	80th Ave South	T-1	2,861	10,969,250	New Freight Route	
King	Kent	South 228th St	Russell Rd	64th Ave South	T-2	1,862	7,263,500	New Freight Route	

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	2019 Average Daily Truck Volume	2019 Tonnage	2017 to 2019 Change	Note
King	Kent	South 228th St	64th Ave South	68th Ave South/ West Valley Highway	T-2	2,007	8,794,750	New Freight Route	
King	Kent	South 228th St/ 83rd Ave South/S 224th St S)	SR 181 (68th Ave S)	84th Ave South/East Valley Highway	T-2	2,042	8,389,750	New Freight Route	
King	Kent	Southeast 208th St	96th Ave South	100th Ave South	T-2	2,105	5,253,750	New Freight Route	
King	Kent	Veteran's Dr	Riverview Blvd South	Russell Rd South	T-2	1,776	7,711,750	New Freight Route	
King	Kent	West James St	4th Ave North	Central Ave North	T-2	1,457	5,266,000	New Freight Route	
King	Renton	Factory PI North	North 4th St	North 3rd St	T-2			T-3 to T-2	Route continuity
King	Seattle	14th Ave South	C/L at Dallas Ave S	S Cloverdale St	T-2			T-3 to T-2	Route continuity
King	Seattle	23rd Ave E/Turner Way E	E Madison St	24th Ave E/E Helen St	T-2			T-3 to T-2	Route continuity
King	Seattle	24th Ave East	Turner Way E	East Montlake PI E	T-2	1,064	6,714,175	T-3 to T-2	Route continuity
King	Seattle	4th Ave South	South Royal Brougham Way	Seattle Blvd South	T-2	1,292	8,651,575	T-3 to T-2	
King	Seattle	East Madison St	12th Ave	23rd Ave E	T-2	793	5,469,725	T-3 to T-2	
King	Seattle	East Montlake PI East	24th Ave East	SR 520	T-2			T-3 to T-2	Route continuity
King	Seattle	Fairview Ave N	Denny Way	Eastlake Ave East	T-2	631	4,301,650	T-3 to T-2	
King	Seattle	Mercer St	5th Ave N	Dexter Ave North	T-2	1,333	9,279,500	T-3 to T-2	
King	Seattle	Mercer St	Dexter Ave North	Fairview Ave North	T-1	3,627	26,817,525	T-3 to T-1	
King	Seattle	Northeast 45th St	I-5	SR 513 (Montlake Blvd NE)	T-2	1,130	7,762,900	T-3 to T-2	
King	Seattle	Rainier Ave South	South Henderson St	57th Ave S/Waters Ave S	T-2	890	6,039,975	T-3 to T-2	
King	Seattle	South Columbian Way	I-5	15th Ave South	T-2	836	5,790,125	T-3 to T-2	
King	Seattle	South Michigan St	East Marginal Way South	South Bailey St	T-2	811	4,667,875	T-3 to T-2	
King	Tukwila	South 200th St	Orillia Rd South	East C/L	T-2	2,087	7,692,250	T-3 to T-2	Route continuity
Pierce	Lakewood	Lakewood Dr SW/Lakewood Dr W	Bridgeport Way SW	74th St W	T-2	1,231	4,766,171	New Freight Route	
Pierce	Tacoma	E D St	E 15th St	Puyallup Ave	T-2			T-3 to T-2	Route continuity
Pierce	Tacoma	Bridgeport Way W	South C/L	South 19th St	T-2			New Freight Route	Route continuity
Snohomish	Bothell	228th St Southeast	Bothell-Everett Hwy	35th Ave SE (East C/L)	T-2	3,134	12,167,000	T-3 to T-2	Route continuity
Snohomish	Bothell	228th St Southeast	West C/L	Bothell-Everett Hwy	T-2	2,201	7,034,250	T-3 to T-2	Route continuity

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	Average Daily Truck Volume	2019 Tonnage	2017 to 2019 Change	Note
Snohomish	Marysville	116th St. Northeast	I-5	State Ave	T-2	1,971	6,734,250	T-3 to T-2	
Snohomish	Marysville	88th St NE	I-5	State Ave	T-2	2,472	7,926,000	T-3 to T-2	
Snohomish	Marysville	Smokey Point Blvd	136th St Northeast	North C/L	T-2	1,594	5,137,000	T-3 to T-2	
Snohomish	Marysville	State Ave (Old 99)	80th St	136th St	T-2	1,492	5,706,000	T-3 to T-2	
Spokane	Spokane	29th Ave	High Dr	Havana St (City Limits)	T-2	1,584	4,260,750	T-3 to T-2	
Spokane	Spokane	Hamilton (Wolverton Ct)	North Foothill Dr	North Nevada St	T-2	1,735	5,476,250	T-3 to T-2	
Spokane	Spokane	North Nevada St	North Wolverton Ct	East Hawthorn	T-2	2,923	9,177,750	T-3 to T-2	
Spokane	Spokane Valley	Barker Rd	Sprague Ave	I-90	T-2	1,728	4,864,000	T-3 to T-2	
Spokane	Spokane Valley	Montgomery Ave	Argonne Rd	University Rd	T-2	1,926	6,786,750	T-3 to T-2	
Thurston	Lacey	Marvin Rd Northeast	Britton Pkwy Northeast	Hawks Prairie Rd Northeast	T-2	3,668	9,249,250	T-3 to T-2	
Thurston	Olympia	Martin Way	Phoenix St	College St	T-2	1,473	4,240,250	T-3 to T-2	
Whatcom	Bellingham	Ellis St	North Forest St	North State St	T-2	545	2,186,832	T-3 to T-2	Couplet with North State St and combined tonnage meets T-2 threshold.
Whatcom	Bellingham	Lakeway Dr	Ellis St	Lincoln St	T-2	1,376	5,324,107	T-3 to T-2	
Whatcom	Bellingham	Lakeway Dr	Lincoln St	Yew St	T-2	1,476	4,975,655	T-3 to T-2	
Whatcom	Bellingham	Lakeway Dr	Yew St	East C/L	T-2	1,699	5,199,920	T-3 to T-2	
Whatcom	Bellingham	North Forest St	East Chestnut St	Ellis St	T-2	1,397	4,109,760	T-3 to T-2	
Whatcom	Bellingham	North State St	Wharf St	Ellis St	T-2	1,567	5,057,748	T-3 to T-2	
Whatcom	Bellingham	North State St	Ellis St	Iowa St	T-2	1,567	5,057,748	T-3 to T-2	
Whatcom	Ferndale	Slater Rd	I-5	West C/L	T-2	2,258	6,648,005	T-3 to T-2	Route continuity

T-1 and T-2 City Street Segments Removed in 2019

County	City	Route Name	Start Location	End Location	2019 FGTS Class	2019 Average Daily Truck Traffic	2019 Tonnage	2017 to 2019 Change	Note
Franklin	Pasco	West Lewis St	US 395	North 20th Ave	T-3	1,218	2,805,083	T-2 to T-3	
King	Auburn	15th St Northeast	D St Northeast	Auburn Way North	T-3	1,507	3,760,036	T-2 to T-3	
King	Auburn	15th St Southwest	SR 167	O St Southwest	T-3	875	2,977,107	T-2 to T-3	
King	Auburn	41st St Southeast	A St Southeast	D St Southeast	T-3	430	2,445,071	T-2 to T-3	
King	Auburn	8th St Northeast	Harvey Rd	R St Northeast	T-3	1,032	2,791,929	T-2 to T-3	
King	Auburn	Harvey Rd	Auburn Way N	I St Northeast	T-3	1,012	2,683,107	T-2 to T-3	Route continuity
King	Auburn	South 277th St	Auburn Way N	East C/L	T-3	1,442	3,485,893	T-2 to T-3	Route continuity
King	Bellevue	148th Ave Southeast & Northeast	I-90	SR 520	T-3	764	2,698,750	T-2 to T-3	
King	Bellevue	150th Ave Southeast	City Limits	I-90	T-3	721	2,034,250	T-2 to T-3	

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	FGTS Class	Truck Volume	2019 Tonnage	2017 to 2019 Change	Note
King	Bellevue	Northrup Way	116th Ave Northeast	Northeast 20th St	T-3	239	765,500	T-2 to T-3	
King	Bellevue	Southeast 8th St	112th Ave Southeast	Lake Hills Conn	T-3	798	2,228,000	T-2 to T-3	
King	Kent	132nd Ave Southeast	Southeast 234th St	Southeast 208th St	T-3	714	1,848,250	T-2 to T-3	
King	Kent	132nd Ave Southeast	Southeast 240th St	Southeast 234th St	T-3	782	1,728,500	T-2 to T-3	
King	Kent	132nd Ave Southeast	Southeast 248th St	Southeast 240th St	T-3	952	2,489,750	T-2 to T-3	
King	Kent	132nd Ave Southeast	Southeast 256th St	Southeast 248th St	T-3	1,021	2,659,250	T-2 to T-3	
King	Kent	132nd Ave Southeast	Southeast Kent-Kangley Rd/SR 516	Southeast 256th St	T-3	889	2,119,500	T-2 to T-3	
King	Kent	South 272nd St	26th Ave South	West Side On/Off Ramp for I-5 SB	T-3	1,284	3,902,000	T-2 to T-3	
King	Kent	South 272nd St	SR 99/ Pacific Highway South	26th Ave South	T-3	1,241	3,323,000	T-2 to T-3	
King	Kent	South 277th St /Southeast 277th St	East of L St (C/L)	108th Ave Southeast	T-3	1,671	3,964,250	T-2 to T-3	
King	Kent	SE LakeYoungs Way	132nd Ave Southeast	Northeast C/L	T-3	644	1,624,500	T-2 to T-3	
King	Kent	Southeast 208th St	116th Ave Southeast	132nd Ave Southeast	T-3	999	2,280,750	T-2 to T-3	
King	Kent	Southeast 208th St	SR 515/108th Ave Southeast	116th Ave Southeast	T-3	1,393	3,344,000	T-2 to T-3	
King	Redmond	148th Ave Northeast	Northeast 29th Pl	Redmond Way	T-3	1,023	2,841,000	T-2 to T-3	
King	Redmond	West Lake Sammamish Pkwy	Bel-Red Rd	Leary Way	T-3	767	1,960,500	T-2 to T-3	
King	Seattle	14th Ave South	S Cloverdale St	S Director St (C/L)	T-3	392	2,396,275	T-2 to T-3	Route continuity
King	Seattle	4th Ave South	East Marginal Way South	South Royal Brougham	T-3	392	2,137,600	T-2 to T-3	
King	Seattle	Airport Way South	S Industrial Way	Corsen Ave S	T-3	391	2,507,475	T-1 to T-3	
King	Seattle	Delridge Way Southwest	Southwest Spokane St	Southwest Alaska St	T-3	287	1,856,375	T-2 to T-3	
King	Seattle	East Marginal Way South	Michigan Ave	Tukwila C/L	T-3	601	2,887,400	T-2 to T-3	
King	Seattle	Elliott Ave	Broad St	West Denny Way	T-3	341	2,050,750	T-1 to T-3	
King	Seattle	Elliott Ave W	Western Ave West	West Denny Way	T-3			T-2 to T-3	Route continuity
King	Seattle	North 46th St	SR 99	North Market St	T-3	545	3,478,225	T-2 to T-3	
King	Seattle	North 85th St	I-5	1st Ave Northwest	T-3	448	2,954,625	T-2 to T-3	
King	Seattle	Northwest 85th St	24th Ave Northwest	15th Ave Northwest	T-3	480	3,148,225	T-2 to T-3	
King	Seattle	Rainier Ave South	M L King Jr Way South	South Othello St	T-3	306	1,912,450	T-2 to T-3	
King	Seattle	South Atlantic St	Alaska Way South	1st Ave South	T-3	102	530,025	T-2 to T-3	
King	Seattle	South Lander St	1st Ave South	Airport Way South	T-3	393	2,344,175	T-2 to T-3	
King	Seattle	South Spokane St	Southwest Spokane St	Airport Way South	T-3	305	1,655,825	T-2 to T-3	
King	Seattle	West Nickerson St	15th Ave West	Queen Anne Ave North	T-3	248	1,577,200	T-2 to T-3	
King	Shoreline	10th Ave Northeast	Northeast 185th St	Northeast Perkins	T-3			T-2 to T-3	
King	Shoreline	North 155th St	Westminster	Aurora Ave N	T-3			T-2 to T-3	
King	Shoreline	N 185th St/NE 185th St	SR 99 (Aurora Ave N)	10th Ave Northeast	T-3			T-2 to T-3	
King	Shoreline	North 200th St	SR 99 (Aurora Ave N)	Meridian Ave N	T-3			T-2 to T-3	
King	Shoreline	Northeast Perkins Way	10th Ave Northeast	15th Ave Northeast	T-3			T-2 to T-3	

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

County	City	Route Name	Start Location	End Location	2019 FGTS Class	2019 Average Daily Truck Volume	2019 Tonnage	2017 to 2019 Change	Note
King	Shoreline	NW 195th St/NW 196th St	15th Ave NW/NW Richmond Beach Rd	24th Ave Northwest	T-3			T-2 to T-3	
King	Shoreline	NW Richmond Beach Rd//N Richmond Beach Rd/N 185th St	15th Ave NW	SR 99 (Aurora Ave N)	T-3			T-2 to T-3	
King	Shoreline	Westminster Way North	North 155th St	SR 99 (Aurora Ave N)	T-3			T-2 to T-3	
King	Shoreline	Westminster Way North	Greenwood Ave N	North 155th St	T-3			T-2 to T-3	
Kitsap	Poulsbo	Viking Way Northwest	South C/L	Finn Hill Rd	T-3			T-2 to T-3	Route continuity
Pierce	Tacoma	Lakewood Dr W	70th St W (C/L)	South C/L	T-3	391	1,661,920	T-2 to T-3	
Pierce	Tacoma	West Orchard St	Lakewood Dr West	Cirque Dr W	T-3	391	1,661,920	T-2 to T-3	
Pierce	Sumner	East Valley Hwy East	North C/L	Puyallup St East	T-3			T-2 to T-3	
Spokane	Spokane	2nd Ave	Altamont St	Havana St (City Limits)	T-3	306	793,000	T-2 to T-3	Route continuity
Spokane	Spokane	3rd Ave	Altamont St	Havana St	T-3	281	801,750	T-2 to T-3	Route continuity
Spokane	Spokane	Indian Trail Rd	Francis Ave	North C/L	T-3	2,118	5,031,500	T-2 to T-3	Route continuity
Thurston	Lacey	College St Southeast	Mullen Rd SE	Yelm Hwy Southeast	T-3	692	2,494,583	T-2 to T-3	
Thurston	Lacey	Willamette Dr Northeast	Hogum Bay Rd Northeast	Commerce Place Northeast	T-3	925	3,746,917	T-2 to T-3	
Thurston	Lacey	Willamette Dr Northeast	Marvin Rd Northeast	Hogum Bay Rd Northeast	T-3	955	3,437,083	T-2 to T-3	
Thurston	Olympia	Plum St SE	Henderson Blvd	Union Ave	T-3	2,361	6,681,750	T-2 to T-3	Route continuity
Thurston	Olympia	Henderson Blvd	I-5	Plum St SE	T-3			T-2 to T-3	Route continuity
Thurston	Olympia	Plum St	Henderson Blvd	State Ave	T-3	1,324	3,887,000	T-2 to T-3	
Walla Walla	Walla Walla	Heritage Rd	West C/L	Myra Rd	T-3			T-2 to T-3	Route continuity
Walla Walla	Walla Walla	Pine St	SR 125	2nd Ave N	T-3	1,237	3,651,000	T-2 to T-3	
Walla Walla	Walla Walla	Plaza Way	Prospect Ave	Highland Rd (C/L)	T-3	2,023	7,142,750	T-2 to T-3	Route continuity
Walla Walla	Walla Walla	Plaza Way	SR 125	C/L near Hedline Rd	T-3	2,023	7,142,750	T-2 to T-3	Route continuity

Exhibit 24: Truck Freight Economic Corridors

First Last Mile Connector Routes

Connector ID	County Name	City Name	Road Name	Ownership	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
01-001	Adams		SR 26	State		42.58	60.81	From SR 17	To US 395	18.23
01-002	Adams		Booker Rd	County	21901	0.00	12.01	Muse Rd (Franklin/Adams County line)	Providence Rd (Adams/Grant County line)	12.022
01-003	Adams		Danekas Rd	County	85761	1.45	3.20	From N Sage Rd	To Schoessler Rd	1.75
01-004	Adams		Lee Rd	County	22421	0.00	4.05	SR 17	Booker Rd	4.058
01-005	Adams		Lee Rd	County	12421	1.01	2.01	From N 14th Ave/Reynolds Rd	To SR 17	1
01-006	Adams		Schoessler Rd	County	84731	0.00	0.88	From Danekas Rd	To I-90	0.88
01-007	Adams	Othello	Lee Rd	City	12421	0.00	1.01	From N Broadway Ave	To N 14th Ave/Reynolds Rd	1.01
02-001	Asotin		SR 129	State		40.83	42.55	Fleshman Way	US 12	1.72
02-002	Asotin		SR 129 Spur	State		42.17	42.42	SR 129	US 12	0.25
02-003	Asotin		US 12	State		422.01	432.62	From Garfield/Asotin Co. line	To SR 128	10.85
02-004	Asotin	Clarkston	US 12	State		432.62	434.19	SR 128	To Idaho state line	1.52
03-007	Benton		SR 240	State		26.91	30.63	From Kingsgate	To Jadwin Ave/Stevens Dr	1.95
03-008	Benton		SR 397	State		11.08	13.89	From Piert Rd	To Haney Rd	2.81
03-009	Benton		SR 397	State		0.00	11.08	From I-82	To Piert Rd	11.08
03-010	Benton		BOWLES RD	County	78260	2.34	3.60	From SR 397	To Piert Rd	1.266
03-011	Benton		SELLARDS RD	County	11020	12.15	14.14	From SR 221	To 2.0 miles east of SR 221	1.995
03-012	Benton	Kennewick	N EDISON ST	City				From W Clearwater Ave	To SR 240	1.159
03-013	Benton	Kennewick	N FRUITLAND ST	City				From W Albany Ave	To W Columbia Dr	0.489
03-014	Benton	Kennewick	N KELLOGG ST	City				From W Clearwater Ave	To W Canal Dr	1.146
03-015	Benton	Prosser	GAP RD	City				From Wine Country Rd	To I-82	0.248
03-016	Benton	Prosser	WINE COUNTRY RD	City				From Yakima River	To SR 22	1.516
03-017	Benton	Prosser	WINE COUNTRY RD	City				From CR 12/Gap Rd	To Yakima River	1.054
03-018	Benton	Richland	1st St	City				Polar Way	Kingsgate Way	0.329
03-019	Benton	Richland	Battelle Blvd	City				Kingsgate Way	Stevens Dr	2.056
03-020	Benton	Richland	Hagen Rd	City				Saint St	Logan St	1.05
03-021	Benton	Richland	Kingsgate Way	City				SR 240	Horn Rapids Rd	1.792
03-022	Benton	Richland	Logan St	City				Hagen Rd	Polar Way	0.646
03-023	Benton	Richland	Polar Way	City				Robertson Dr	North of 1st St	0.791
03-024	Benton	Richland	Robertson Dr	City				Hagen Rd	Polar Way	0.95
03-025	Benton	Richland	Saint St	City				Hurley Rd	Hagen Rd	0.539
03-026	Benton	Richland	Saint St	City				Hagen Rd	End East of Hagen Rd	0.303
03-027	Benton	Richland	University Dr	City				Stevens Dr	George Washington Way	0.53
03-028	Benton	Richland	University Dr	City				George Washington Way	Columbia River	0.492
04-005	Chelan		SR 285	State		0.07	3.05	From N Ferry St	To N Wenatchee Ave	2.34
04-006	Chelan		SR 285 Wentch Couplet	State		2.86	4.64	From SR 285 Miller St FROM at PESHASTIN	To SR 285 Mission St	1.78
04-007	Chelan		MAIN ST	County	94310	4.15	4.44	MILL RD	TO at US 2	0.29
04-008	Chelan		MALAGA ALCOA HWY	County	11300	0.00	5.11	FROM at S WENATCHEE AVE	TO at W MALAGA RD	5.11
04-009	Chelan	Wenatchee	SR 285	State		3.05	5.04	N Miller St	US 2/US 97	1.99
04-011	Chelan	Wenatchee	Penny Rd	City				From Euclid Ave	To SR 285	0.509

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
04-012	Chelan	Wenatchee	S WENATCHEE AVE	City	91300	0.00	0.00	From SR 285	To Viewdale Ave	0.646
04-013	Chelan	Wenatchee	S WENATCHEE AVE	City	91300	0.00	0.00	From Viewdale Ave	To Malaga-Alcoa Hwy	0.295
05-001	Clallam		US 101	State		246.07	248.06	From SR 117	To 1st St /Lincoln St	2.05
05-002	Clallam		CARLSBORG RD	County	94270	0.00	1.76	From at US 101	To at Old Olympic Hwy	1.76
05-003	Clallam	Sequim	S SEQUIM AVE	City				From US 101	To Washington St	0.453
06-003	Clark		SR 500	State		6.98	8.73	From SR 503	To NE 152nd Ave	1.75
06-004	Clark		SR 501	State		4.10	5.24	From NW Old River Rd (SE end)	To NW Old River Rd (NW end)	1.14
06-005	Clark		SR 500	State		8.30	10.27	From NE 162nd Ave	To NE 199th Ave	1.97
06-006	Clark		SR 500	State		15.23	20.37	From NE 19th St	To SR 14	5.12
06-007	Clark		SR 501	State		16.91	19.88	From Main Ave (Ridgefield)	To I-5	2.97
06-008	Clark		SR 503	State		8.09	10.70	From SR 502	To NE 269th St	2.61
06-009	Clark		NE 10TH AV	County	41150	0.00	0.63	FROM at NE TENNY RD	TO at NE 146TH ST	0.63
06-010	Clark		NE 10TH AVE	County	94450	0.00	2.00	From SR 502/NE 219th St	To NE 259th St (C/L)	2
06-011	Clark		NE 119TH ST	County	94100	2.08	5.10	From NE 72nd Ave	To NE 132nd Ave	3.02
06-012	Clark		NE 13TH ST	County	93350	0.75	1.25	From NE 192nd Ave	To NE 202nd Ave	0.5
06-013	Clark		NE 152ND AV	County	24190	0.81	1.75	From SR 500/NE Padden Pkwy	To NE 102nd Way	0.94
06-014	Clark		NE 179TH ST	County	94360	0.02	1.98	From I-5	To NE 50th Ave	1.96
06-015	Clark		NE 189TH ST	County	50840	0.00	0.44	From SR 503	To NE 113th Ave (C/L)	0.44
06-016	Clark		NE 18TH ST	County	30620	1.23	1.58	From C/L east of 164th Ave	To NE 172nd Ave	0.35
06-019	Clark		NE 50TH AV	County	44390	3.99	4.99	From NE 179th St	To NE 159th St	1
06-020	Clark		NE 63RD ST	County	22160	1.17	1.78	From NE 56th Ave	To NE Andresen Rd	0.61
06-021	Clark		NE 88TH ST	County	21600	0.00	0.36	From NE St Johns Rd	To Vancouver C/L	0.36
06-022	Clark		NE 92ND AV	County	95550	0.78	1.00	From C/L	To NE 239th St	0.224
06-023	Clark		NE 94TH AV	County	22753	0.31	0.57	From NE Padden Pkwy	To NE 88th St	0.26
06-024	Clark		NE CAPLES RD	County	50359	0.00	0.69	From SR 503	To NE 159th St	0.69
06-025	Clark		NE MINNEHAHA ST	County	91140	0.00	1.07	From NE Hwy 99	To Vancouver C/L	1.07
06-026	Clark		NE MINNEHAHA ST	County	91140	1.41	2.46	From NE St Johns Rd	To NE 56th Ave	1.05
06-027	Clark		NW HAYES RD	County	96160	0.00	0.06	FROM at WOODLAND BRIDGE	TO at NW PACIFIC HWY	0.06
06-029	Clark	Battle Ground	NE 92ND AV	City	95550	0.00	0.78	From SR 502 (NE 219th St)	To C/L	0.78
06-030	Clark	Camas	NE 3RD AVE	City				From NE Adams St	To NE Dallas St / SR 500	0.154
06-031	Clark	Camas	NE 6TH AVE	City				From Division St	To NE Adams St	0.049
06-032	Clark	Camas	NE ADAMS ST	City				From NE 6th Ave	To NE 3rd Ave	0.154
06-033	Clark	Camas	NE GOODWIN RD	City	93350	1.25	1.88	From NE 202nd Ave	To 26 Ft SW of Co Br #172	0.532
06-034	Clark	Camas	NW 6TH AVE	City				From SR 14 ramps	To Division St	0.962
06-035	Clark	Camas	NW LAKE RD	City	93300	1.88	2.76	From NW Friberg St (NE 202nd Ave)	To NW Parker St	0.884
06-036	Clark	Camas	NW PACIFIC RIM BLVD	City				From SE Payne Rd	To NW Parker Rd	1.0143
06-037	Clark	La Center	NW 319TH ST	State		0.00	0.00	From SB I-5 ramps	To NB I-5 Ramps	0.081
06-038	Clark	La Center	NW LA CENTER RD	City	96040	0.00	1.22	From NB I-5 ramps	To NW Timmen Rd	1.233
06-039	Clark	La Center	NW LA CENTER RD	City	94450	5.38	6.06	From NW Timmen Rd	To W 4th St	0.678
06-040	Clark	Ridgefield	NE 10TH AVE	City	94450	2.00	2.26	From NE 259th St	To S 5th St	0.248
06-041	Clark	Vancouver	E FOURTH PLAIN BLVD	City				From I-5	To NE 66th Ave	2.855

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Ownership	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
06-042	Clark	Vancouver	NE 18TH ST	City	30620	1.58	1.73	From NE 162nd Ave	To C/L east of NE 164th Ave	0.148
06-043	Clark	Vancouver	NE 18TH ST	City	30620	0.25	1.22	From NE 172nd Ave	To NE 192nd Ave	0.955
06-044	Clark	Vancouver	NE 192ND AV	City	30620	0.00	0.25	From NE 13th St	To NE 18th St	0.249
06-045	Clark	Vancouver	NE 88TH ST	City	21600	0.36	1.13	From Vancouver C/L	To NE Andresen Rd	0.657
06-046	Clark	Vancouver	NE FOURTH PLAIN BLVD	City	92601	0.00	0.19	From NE Andresen Rd	To NE 66th Ave	0.211
06-047	Clark	Vancouver	NE MINNEHAHA ST	City	91140	1.07	1.41	From Vancouver C/L	To NE St Johns Rd	0.349
06-048	Clark	Vancouver	NW Gateway Ave	City				From SR 501/NW Lower River Rd	To Port of Vancouver Terminal 4 gate	0.197
06-049	Clark	Vancouver	SE 34TH ST	City	93100	0.00	1.61	From SE 164th Ave	To SE Payne Rd	1.635
06-050	Clark	Vancouver	SE MILL PLAIN RD	City	30510	0.00	0.00	FROM at SE 172ND AV/SE MILL PLAIN RD	TO at SE 164TH AV	0.443
06-051	Clark	Vancouver	Thompson Ave	City				From SR 501	To W 16th St	0.186
06-052	Clark	Vancouver	W 16TH ST	City				From Thompson Ave	To Port Way	0.137
06-053	Clark	Vancouver	W 26TH AVE	City				From SR 501	To Port of Vancouver gate	0.356
06-054	Clark	Vancouver	NE Andresen Rd	City				From NE Padden Pkwy	To NE 88th St	0.277
07-001	Columbia		US 12	State		359.55	388.61	From Walla	To Columbia/Garfield Co. line	29.02
08-001	Cowlitz		SR 432	State		2.16	2.78	From SR 432 MP 2.16	To Memorial Park Dr	0.62
08-002	Cowlitz		SR 432	State		2.78	3.30	From Memorial Park Dr	To 38th Ave	0.52
08-003	Cowlitz		SR 411	State		11.55	13.48	From 0.22 Mi north of Delameter Rd	To I-5	1.93
08-004	Cowlitz		SR 504	State		0.00	0.41	From I-5	To 0.41 Mi northeast of I-5	0.041
08-005	Cowlitz		SR 503	State		53.53	54.38	From E Scott Ave	To I-5 (Woodland)	0.87
08-006	Cowlitz		SR 411	State		0.00	0.74	From SR 432 (Longview)	To 0.1 mile south of Willow Grove Conn Rd	0.74
08-007	Cowlitz		Dike Access Rd	County	31340	0.48	1.83	Robinson Rd (C/L)	Dike Rd	1.35
08-008	Cowlitz		Dike Rd	County	30152	3.05	6.40	Whalen Rd	Dike Access Rd	3.35
08-009	Cowlitz		Dike Rd	County	30152	1.51	3.05	Port of Woodland dredge spoil near Austin Point	Whalen Rd	1.54
08-010	Cowlitz		E INDUSTRIAL WAY	County	10250	0.62	0.66	From Longview C/L	To End County Road	0.04
08-011	Cowlitz		EAST CC ST	County	30300	0.14	0.19	FROM at WOODLAND CITY LIMITS	COWLITZ/CLARK COUNTY LINE	0.05
08-012	Cowlitz		FIBRE WAY	County	10310	0.50	1.41	From C/L	To end of road	0.91
08-013	Cowlitz		HAZEL ST	County	45320	0.00	0.37	From S Pacific Ave	To C/L	0.37
08-014	Cowlitz		Headquarters Rd	County	50700	0.13	3.99	I-5	South Silver Lake Rd	3.86
08-015	Cowlitz		HENDRICKSON DR	County	34651	0.20	1.84	From Wilson Dr (C/L)	To N Hendrickson Dr	1.64
08-016	Cowlitz		N HENDRICKSON DR	County	34652	0.00	0.22	From W Kalama River Rd	To Hendrickson Dr	0.22
08-017	Cowlitz		South Silver Lake Rd	County	55440	3.92	5.51	Headquarters Rd	East End of Road	1.59
08-018	Cowlitz		W KALAMA RIVER RD	County	40300	0.00	0.33	From I-5	To N Hendrickson Dr	0.33
08-019	Cowlitz		WEST PORT WAY	County	10270	0.00	0.12	From SR 433	To Begin Two-Way Traffic	0.12
08-020	Cowlitz		WEST PORT WAY	County	10270	0.12	0.47	FROM at BEGIN TWO-WAY TRAFFIC	TO at EAST PORT WAY	0.35
08-021	Cowlitz	Kalama	HENDRICKSON DR	City	34651	0.07	0.20	From Hendrickson Dr	To Wilson Dr (C/L)	0.131
08-022	Cowlitz	Kalama	OAK ST	City				From I-5	To Hendrickson Dr	0.204
08-023	Cowlitz	Kelso	COLORADO ST	City				From Talley Way	To S 13th St	0.268
08-024	Cowlitz	Kelso	HAZEL ST	City	45320	0.37	0.48	From C/L	To S 13th Ave	0.123

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
04-012	Chelan	Wenatchee	S WENATCHEE AVE	City	91300	0.00	0.00	From SR 285	To Viewdale Ave	0.646
04-013	Chelan	Wenatchee	S WENATCHEE AVE	City	91300	0.00	0.00	From Viewdale Ave	To Malaga-Alcoa Hwy	0.295
05-001	Clallam		US 101	State		246.07	248.06	From SR 117	To 1st St /Lincoln St	2.05
05-002	Clallam		CARLSBORG RD	County	94270	0.00	1.76	From at US 101	To at Old Olympic Hwy	1.76
05-003	Clallam	Sequim	S SEQUIM AVE	City				From US 101	To Washington St	0.453
06-003	Clark		SR 500	State		6.98	8.73	From SR 503	To NE 152nd Ave	1.75
06-004	Clark		SR 501	State		4.10	5.24	From NW Old River Rd (SE end)	To NW Old River Rd (NW end)	1.14
06-005	Clark		SR 500	State		8.30	10.27	From NE 162nd Ave	To NE 199th Ave	1.97
06-006	Clark		SR 500	State		15.23	20.37	From NE 19th St	To SR 14	5.12
06-007	Clark		SR 501	State		16.91	19.88	From Main Ave (Ridgefield)	To I-5	2.97
06-008	Clark		SR 503	State		8.09	10.70	From SR 502	To NE 269th St	2.61
06-009	Clark		NE 10TH AV	County	41150	0.00	0.63	FROM at NE TENNY RD	TO at NE 146TH ST	0.63
06-010	Clark		NE 10TH AVE	County	94450	0.00	2.00	From SR 502/NE 219th St	To NE 259th St (C/L)	2
06-011	Clark		NE 119TH ST	County	94100	2.08	5.10	From NE 72nd Ave	To NE 132nd Ave	3.02
06-012	Clark		NE 13TH ST	County	93350	0.75	1.25	From NE 192nd Ave	To NE 202nd Ave	0.5
06-013	Clark		NE 152ND AV	County	24190	0.81	1.75	From SR 500/NE Padden Pkwy	To NE 102nd Way	0.94
06-014	Clark		NE 179TH ST	County	94360	0.02	1.98	From I-5	To NE 50th Ave	1.96
06-015	Clark		NE 189TH ST	County	50840	0.00	0.44	From SR 503	To NE 113th Ave (C/L)	0.44
06-016	Clark		NE 18TH ST	County	30620	1.23	1.58	From C/L east of 164th Ave	To NE 172nd Ave	0.35
06-019	Clark		NE 50TH AV	County	44390	3.99	4.99	From NE 179th St	To NE 159th St	1
06-020	Clark		NE 63RD ST	County	22160	1.17	1.78	From NE 56th Ave	To NE Andresen Rd	0.61
06-021	Clark		NE 88TH ST	County	21600	0.00	0.36	From NE St Johns Rd	To Vancouver C/L	0.36
06-022	Clark		NE 92ND AV	County	95550	0.78	1.00	From C/L	To NE 239th St	0.224
06-023	Clark		NE 94TH AV	County	22753	0.31	0.57	From NE Padden Pkwy	To NE 88th St	0.26
06-024	Clark		NE CAPLES RD	County	50359	0.00	0.69	From SR 503	To NE 159th St	0.69
06-025	Clark		NE MINNEHAHA ST	County	91140	0.00	1.07	From NE Hwy 99	To Vancouver C/L	1.07
06-026	Clark		NE MINNEHAHA ST	County	91140	1.41	2.46	From NE St Johns Rd	To NE 56th Ave	1.05
06-027	Clark		NW HAYES RD	County	96160	0.00	0.06	FROM at WOODLAND BRIDGE	TO at NW PACIFIC HWY	0.06
06-029	Clark	Battle Ground	NE 92ND AV	City	95550	0.00	0.78	From SR 502 (NE 219th St)	To C/L	0.78
06-030	Clark	Camas	NE 3RD AVE	City				From NE Adams St	To NE Dallas St / SR 500	0.154
06-031	Clark	Camas	NE 6TH AVE	City				From Division St	To NE Adams St	0.049
06-032	Clark	Camas	NE ADAMS ST	City				From NE 6th Ave	To NE 3rd Ave	0.154
06-033	Clark	Camas	NE GOODWIN RD	City	93350	1.25	1.88	From NE 202nd Ave	To 26 Ft SW of Co Br #172	0.532
06-034	Clark	Camas	NW 6TH AVE	City				From SR 14 ramps	To Division St	0.962
06-035	Clark	Camas	NW LAKE RD	City	93300	1.88	2.76	From NW Friberg St (NE 202nd Ave)	To NW Parker St	0.884
06-036	Clark	Camas	NW PACIFIC RIM BLVD	City				From SE Payne Rd	To NW Parker Rd	1.0143
06-037	Clark	La Center	NW 319TH ST	State		0.00	0.00	From SB I-5 ramps	To NB I-5 Ramps	0.081
06-038	Clark	La Center	NW LA CENTER RD	City	96040	0.00	1.22	From NB I-5 ramps	To NW Timmen Rd	1.233
06-039	Clark	La Center	NW LA CENTER RD	City	94450	5.38	6.06	From NW Timmen Rd	To W 4th St	0.678
06-040	Clark	Ridgefield	NE 10TH AVE	City	94450	2.00	2.26	From NE 259th St	To S 5th St	0.248
06-041	Clark	Vancouver	E FOURTH PLAIN BLVD	City				From I-5	To NE 66th Ave	2.855

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Ownership	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
13-018	Grant	George	ROYAL ANNE DR	City	91035	0.00	0.03	From I-90	To S Frontage Rd	0.109
13-019	Grant	George	S FRONTAGE RD	City	16570	1.21	1.49	From Royal Anne Dr	To N Washington Way (C/L)	0.284
13-020	Grant	Moses Lake	RANDOLPH RD	City	45010	1.73	2.91	From Moses Lake C/L	To Tyndall Rd	1.186
13-021	Grant	Moses Lake	RD N NE	City	44750	0.00	0.45	From E Wheeler Rd (Rd 3 NE)	To 0.45 mi north of Wheeler Rd	0.458
13-022	Grant	Moses Lake	RD N NE	City	92025	4.03	5.04	From Rd 2 NE (Moses Lake C/L)	To Rd 3 NE	1.016
13-023	Grant	Warden	County Rd	City				Warden S C/L	SR 170	0.748
14-001	Grays Harbor		SR 109	State		0.00	1.49	From US 101	To Paulson Rd	1.53
14-002	Grays Harbor		SR 107	State		6.95	7.97	From Old County Rd	To US 12	0.69
14-003	Grays Harbor		SR 108	State		0.00	1.98	From SR 8	To Summit Rd	1.98
14-004	Grays Harbor		SR 105	State		45.25	47.39	From Newskah Rd	To Taft Rd	2.14
14-005	Grays Harbor		US 101	State		80.60	83.17	From Blue Slough Road	To SR 105	2.49
14-006	Grays Harbor		CLEMONS RD (N)	County	57090	0.00	0.27	From US 12	To EOGR .265 mi north of US 12	0.265
14-007	Grays Harbor		EAST HOQUIAM RD	County	94400	2.41	3.71	From Hoquiam C/L	To MP 3.71	1.299
14-008	Grays Harbor		ELMA MCCLEARY RD	County	97400	5.86	6.06	From 238 ft east of Church Rd	To SR 108	0.2
14-009	Grays Harbor		FOURTH ST (SATSOP)	County	64431	0.00	0.22	From Monte Elma Rd	To US 12	0.223
14-010	Grays Harbor		LAMBERT RD	County	96340	0.00	3.16	FROM at WAKEFIELD RD	TO 32 ft. before COMMERCE LN	3.157
14-011	Grays Harbor		MONTE ELMA RD	County	97100	1.70	2.37	From Montesano C/L	To Poplar Rd	0.673
14-012	Grays Harbor		MONTE ELMA RD	County	97100	2.66	3.95	From Beacon Ave	To 0.16 mi east of Camp Creek Rd	1.292
14-013	Grays Harbor		MONTE ELMA RD	County	97100	6.66	6.95	From 0.05 mi west of Ross Ave	To 0.06 mi east of 4th St	0.29
14-014	Grays Harbor		MONTE ELMA RD	County	97100	8.22	8.73	From Newman Creek Rd	To Hurd Rd (Elma C/L)	0.518
14-015	Grays Harbor		SCHOUWEILER RD (N OF SR12)	County	75811	0.00	0.27	FROM at US 12	TO at MONTE ELMA RD	0.268
14-016	Grays Harbor		SCHOUWEILER RD (S OF US12)	County	64890	0.00	0.45	FROM at US 12	TO Allen Rd S	0.45
14-017	Grays Harbor		SCHOUWEILER TRACTS RD E	County	75730	0.00	0.32	FROM at SCHOUWEILER RD (N OF SR12)	TO 459 ft. East of BEAR RD	0.316
14-018	Grays Harbor		WAKEFIELD RD	County	96413	15.78	17.35	FROM Lambert Rd	To Elma C/L	1.566
14-019	Grays Harbor		WYNOOCHE VALLEY RD	County	95190	0.00	4.42	FROM at MONTE ELMA RD (WSDOT SEC.)	TO 0.11 mi. North of VALENTINE GARDENS LN	4.418
14-020	Grays Harbor	Aberdeen	PORT INDUSTRIAL RD	City				From Myrtle St (C/L)	To S Jeffers St	0.869
14-021	Grays Harbor	Aberdeen	S GARFIELD ST	City				From W Wishkah St	To W Heron St	0.077
14-022	Grays Harbor	Aberdeen	W HERON ST	City				From S Garfield St	To US 101/ S Park St	0.274
14-023	Grays Harbor	Aberdeen	W WISHKAH ST	City				From S Jeffers St	To US 101/S Alder St	0.562
14-024	Grays Harbor	Elma	E MAIN ST	City	97100	10.85	11.46	From 1st St	To US 12 connector	0.591
14-025	Grays Harbor	Elma	ELMA MCCLEARY RD	City	97400	0.00	0.38	From US 12 connector	To Menzo Haverly Rd (C/L)	0.38
14-026	Grays Harbor	Elma	MONTE ELMA RD	City	97100	8.73	9.69	From Hurd Rd (Elma C/L)	To 0.125 mi east of Calder Rd	0.879

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Ownership	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
14-027	Grays Harbor	Elma	S 3RD ST	City				From south C/L	To W Main St	0.306
14-028	Grays Harbor	Elma	US 12 CONNECTOR	City				From Main St	To US 12	0.173
14-029	Grays Harbor	Elma	W MAIN ST	City	97100	9.69	10.85	From 0.125 mi east of Calder Rd	To 1st St	1.262
14-030	Grays Harbor	Hoquiam	16TH ST	City	94400	0.00	0.17	From US 101	To Broadway	0.169
14-031	Grays Harbor	Hoquiam	BROADWAY	City	94400	0.17	2.02	From 16th St	To East Hoquiam Rd	1.855
14-032	Grays Harbor	Hoquiam	EAST HOQUIAM RD	City	94400	2.02	2.41	From Broadway	To Hoquiam C/L	0.409
14-033	Grays Harbor	McCleary	3rd St	City				Mox Chehalis Rd	SR 108	0.508
14-034	Grays Harbor	McCleary	Mox Chehalis Rd	City				From EB SR 8 ramps (S C/L)	To 3rd St	0.23
14-035	Grays Harbor	McCleary	Mox Chehalis Rd	City				From EB SR 8 ramps (S C/L)	To SR 8	0.138
14-036	Grays Harbor	Montesano	MAIN ST	City				From US 12	To Pioneer Ave	0.267
14-037	Grays Harbor	Montesano	PIONEER AVE E	City	97100	0.99	1.70	From S Main St	To Montesano C/L	0.707
14-038	Grays Harbor	Montesano	PIONEER AVE W	City	97100	0.83	0.99	From S 3rd St	To S Main St	0.16
14-039	Grays Harbor		SR 105	State		47.39	48.76	From Taft Rd	To US 101	1.37
15-001	Island		AULT FIELD RD	County	95030	10.37	11.55	FROM at OAK HARBOR RD	TO SR 20	1.18
15-002	Island		GOLDIE RD	County	58910	0.00	0.17	FROM at AULT FIELD RD	TO End of County Road	0.17
15-003	Island	Oak Harbor	GOLDIE ST	City	95890	0.64	1.39	From SR 20	To O.H. C/L 2006	0.75
16-001	Jefferson		SR 20	State		0.00	7.79	From US 101	To SR 19 Airport Cutoff Rd	7.79
17-005	King		SR 523	State		0.00	2.45	From SR 99 to SR 522	To SR 522	2.45
17-006	King		SR 513	State		0.34	1.09	From NE Pacific St	To 25th Ave NE	0.75
17-007	King		SR 202	State		0.31	2.20	From NE 175th St	To NE 145th St W of Sammamish R	1.89
17-008	King		14th Ave S	County	04676	0.03	0.06	S 96th St	SR 99 SB on ramp	0.025
17-009	King		68th Ave S	County	07550	0.00	0.31	From SR 900	To Renton C/L	0.31
17-010	King		8 AVE S	County	05750	2.62	3.73	FROM at S 112 ST	TO at SEATTLE C/L	1.11
17-011	King		Central Ave S	County	92643	6.92	7.39	From S 277th St	To Kent C/L	0.47
17-012	King		NE Aldercrest Dr	County	67497	0.39	0.67	NE Redmond Ridge Rd	231st Way NE	0.665
17-013	King		NE Union Hill Rd	County	96803	1.45	1.60	From 196th Ave NE	To Redmond C/L	0.15
17-014	King		Redmond Ridge Dr NE	County	67495	0.00	0.35	NE Novelty Hill Rd	NE Aldercrest Dr	0.345
17-015	King		S 112th St	County	90635	0.90	0.93	FROM at C/L BURIEN	TO at SR 509 ON RAMP	0.03
17-016	King		S 112th St	County	90635	0.93	0.96	FROM at SR 509 ON RAMP	TO at S 112 ST	0.03
17-017	King		S 259th St	County	10500	4.28	4.49	FROM at 78 AVE S	TO at NAME CHANGE	0.21
17-018	King		S 96 ST	County	04680	0.00	0.37	FROM at Des Moines Memorial Dr	TO 8th Ave S	0.37
17-019	King		S 96th St	County	04680	0.37	0.67	8th Ave S	4th Ave S	0.3
17-020	King		S 96th St	County	04678	0.00	0.02	Des Moines Memorial Dr S	14th Ave S	0.02
17-021	King		SE High Point Way	County	82640	2.20	2.60	300th Ave SE PVT	SE 82nd St	0.42
17-022	King	Algona	Ellingson Rd	City				From Pacific/Algona C/L	To Pacific Ave (C/L)	0.34
17-023	King	Auburn	15th St NE	City				From D St NE	To Auburn Way N	0.154
17-024	King	Auburn	15th St SW	City				From SR 167	To Industry Dr SW	0.72

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
17-025	King	Auburn	16th St NE	City				From A St NE	To 16th St NW	0.049
17-026	King	Auburn	16th St NW	City				From 16th St NE	To B St NW	0.1
17-027	King	Auburn	37th St NE	City				From 37th St NW	To Auburn Way N	0.369
17-028	King	Auburn	37th St NW	City				From West Valley Hwy N	To 37th St NE	0.92
17-029	King	Auburn	3rd St NW	City				From C St NW	To A St NW	0.095
17-030	King	Auburn	6th Street SE	City				From A St SE	To SR 164	0.149
17-031	King	Auburn	A St NE	City				From 15th St NE	To 16th St NE	0.144
17-032	King	Auburn	A St NW	City				From 3rd St NW	To 10th St NW	0.443
17-033	King	Auburn	A St SE	City				From 29th St SE	To 17th St SE	0.748
17-034	King	Auburn	Auburn Way N	City				From NE 15th St	To S 277th St	2.371
17-035	King	Auburn	Auburn Way S	City				From SR 18	To 6th St SE	0.077
17-036	King	Auburn	B St NW	City				From 14th St NW	To 15th St NW	0.067
17-037	King	Auburn	B St NW	City				From 30th St NW	To S 277th St	1.369
17-038	King	Auburn	B St NW	City				From 15th St NW	To 30th St NW	0.88
17-039	King	Auburn	B St NW	City				From 10th St NW	To 14th St NW	0.261
17-040	King	Auburn	D St NW	City				From S 277th St	To 44th St NW	0.517
17-041	King	Auburn	Frontage Rd	City				From S 277th St	To 44th St NW	0.568
17-042	King	Bellevue	124th Ave NE	City				From NE Bell-Red Rd	To Northup Way	0.665
17-043	King	Bothell	Juanita-Woodinville Way NE	City				From I-405	To NE 160th St	0.132
17-044	King	Bothell	NE 160th St	City				From Juanita - Woodinville Way	To 124th Ave NE	0.468
17-045	King	Burien	S 112th St	City	90635	0.87	0.90	FROM at 8 AVE S	TO at C/L BURIEN	0.03
17-046	King	Burien	S 160th St	City				From SR 509	To Des Moines Memorial Dr S	0.269
17-048	King	Kent	S 208th St	City				59th PI S	SR 181 (68th Ave S)	0.547
17-049	King	Kent	S 259th St	City	10500	4.00	4.15	From at CENTRAL AVE S	To at 80TH AVE S	0.15
17-050	King	Kent	S 259th St	City	10500	4.15	4.28	FROM at 80TH AVE S	TO at 78TH AVE S	0.128
17-051	King	Kirkland	132 AVE NE	City				FROM at NE 124 ST	TO at NE 126 PL	0.167
17-052	King	Kirkland	NE 85th St	City				From I-405	To 132nd Ave NE	1.014
17-053	King	Pacific	Ellingson Rd	City				From Pacific Ave (C/L)	To C St SW (C/L)	0.414
17-054	King	Pacific	Ellingson Rd	City				From West Valley Hwy S	To Pacific/Algona C/L	0.676
17-055	King	Redmond	East Lake Sammamish Pkwy NE	City				From NE 65th St	To SR 202	0.13
17-056	King	Redmond	NE 76th St	City				From 180th Ave NE	To 188th Ave NE	0.5
17-057	King	Redmond	NE 76th St	City				From Redmond Way	To 180th Ave NE	0.44
17-058	King	Redmond	NE Union Hill Rd	City	96803	1.60	2.86	From Redmond C/L	To Avondale Rd NE	1.302
17-059	King	Redmond	Redmond Way	City				From 132nd Ave NE	To Willows Rd	1.359
17-060	King	Renton	68th Ave S	City				From Renton C/L	To Monster Rd SW	0.334
17-061	King	Renton	Monster Rd SW	City				From 68th Ave S	To Oakesdale Ave SW	0.302
17-062	King	Renton	Oakesdale Ave SW	City				From Monster Rd SW	To SW Grady Way	0.685
17-063	King	Renton	SW 27th St	City				Renton/Tukwila C/L	Oakesdale Ave SW	0.385
17-064	King	SeaTac	Air Cargo Rd	City				From S 154th St	To S 170th St	1.217
17-065	King	SeaTac	Des Moines Memorial Dr S	City				From S 188th St	To S 192nd St	0.41
17-066	King	SeaTac	S 154th St	City				From S 156th Way	To International Blvd	0.726
17-067	King	SeaTac	S 160th St	City				Air Cargo rd	to Airport Expressway on ramp	0.088
17-068	King	SeaTac	S 170th St	City				Air Cargo Rd	to Airport Expressway on ramp	0.075
17-069	King	Seattle	11th Ave SW	City				From south of SW Florida St	To SW Florida St	0.319

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
17-070	King	Seattle	13th Ave S	City				From Airport Way S	To S Albro Pl	0.152
17-071	King	Seattle	13th Ave S	City				From S Albro Pl	To S Hardy St	0.025
17-072	King	Seattle	13th Ave SW	City				SW Florida St	north end of road	0.19
17-073	King	Seattle	16th Ave SW	City				From SW Florida St	To Klickitat Ave SW	0.679
17-074	King	Seattle	1st Ave S	City				From S Hanford St	To S Spokane St	0.279
17-075	King	Seattle	1st Ave S	City				From S Spokane St	To East Marginal Way S	1.581
17-076	King	Seattle	1st Ave S	City				From S King St	To S Royal Brougham Way	0.407
17-077	King	Seattle	1st Ave S	City				From S Hanford St	To S Atlantic St	1.015
17-078	King	Seattle	1st Ave S NB Ramp	State		0.20	0.00	From NB SR 99	To East Marginal Way	0.2
17-079	King	Seattle	21st Ave W	City				From W Emerson Pl	To W Commodore Way	0.249
17-080	King	Seattle	2nd Ave SW	City				From SB SR 99 off ramp	To West Marginal Way SW	0.169
17-081	King	Seattle	4th Ave S	City				S Lander St	S Massachusetts St	0.583
17-082	King	Seattle	4th Ave S	City				S Massachusetts St	I-90/SR 519	0.142
17-084	King	Seattle	5th Ave N	City				From Mercer St	To Broad St	0.266
17-085	King	Seattle	6th Ave S	City				From S Lander St	To S Industrial Way	0.928
17-086	King	Seattle	6th Ave S	City				From S Royal Brougham Way	To S Lander St	0.87
17-087	King	Seattle	6th Ave S	City				From Royal Brougham Way S	To Seattle Blvd S	0.174
17-088	King	Seattle	6th Ave S	City				From S Industrial Way	To S Alaska St	0.367
17-089	King	Seattle	6th Ave S	City				From S Lucille St	To S Michigan St	0.499
17-090	King	Seattle	6th Ave S	City				From S Michigan St	To S River St	0.15
17-091	King	Seattle	6th Ave S	City				From S Dawson St	To S Lucille St	0.154
17-092	King	Seattle	Alaskan Way W	City				From W Galer St Flyover	To Pier 91 Gate	0.122
17-093	King	Seattle	Broad St	City				From Denny Way	To Elliott Ave	0.275
17-094	King	Seattle	Colorado Ave S	City				From S Atlantic St	To S Massachusetts St	0.15
17-095	King	Seattle	Colorado Ave S	City				From Street End north of S Oregon St	To S Oregon St	0.121
17-096	King	Seattle	Delridge Way SW	City				From West Marginal Way SW	To SW Andover St	0.311
17-097	King	Seattle	Denver Ave S	City				Colorado Ave S	To 3rd Ave S	0.415
17-098	King	Seattle	Diagonal Avenue South	City				From SR 99	To Colorado Ave S	0.399
17-099	King	Seattle	East Marginal Way S	City				From SR 99	To S Spokane St	0.217
17-100	King	Seattle	Harbor Ave SW	City				From SW Spokane St	To SW Avalon Way	0.016
17-101	King	Seattle	Leary Ave NW	City				From NW Market St	To 17th Ave NW	0.417
17-102	King	Seattle	Martin Luther King Jr Way S	City				From S Henderson St	To Seattle/Tukwila C/L	0.935
17-103	King	Seattle	N 145th Street	City				From SR 99/Aurora Ave N	To Greenwood Ave N	0.487
17-104	King	Seattle	N 46th St	City				From Greenwood Ave N	To SR 99/Aurora Ave N	0.378
17-105	King	Seattle	N 85th St	City				From 1st Ave NW	To I-5	1.249
17-106	King	Seattle	N Market St	City				From 1st Ave NW	To Greenwood Ave N	0.131
17-107	King	Seattle	N Northlake Way	City				From Stone Way N	To N Northlake Pl	0.24
17-108	King	Seattle	NW 85th St	City				From 15th Ave NW	To 1st Ave NW	0.879
17-109	King	Seattle	NW Leary Way	City				From 17th Ave NW	To 15th Ave NW	0.138
17-110	King	Seattle	NW Market St	City				From 15th Ave NW	To 1st Ave NW	1.081
17-111	King	Seattle	NW Market St	City				From 24th Ave NW	To 15th Ave NW	0.53
17-112	King	Seattle	Port of Seattle Term 5 Rd	City				From SW Spokane St	To 26th Ave SW	0.337
17-113	King	Seattle	ramp	City				From SB 15th Ave W	To W Emerson St	0.051

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
17-114	King	Seattle	ramp	City				From W Emerson St	To SB 15th Ave W	0.051
17-115	King	Seattle	ramp	City				From NB 15th Ave W	To W Nickerson St	0.062
17-116	King	Seattle	S Atlantic St	City				From S Atlantic St	To Terminal 46	0.07
17-117	King	Seattle	S Atlantic St	City				From 1st Ave S	To Alaskan Way S	0.152
17-118	King	Seattle	S Cloverdale St	City				From 7th Ave S	To 14th Ave S	0.499
17-119	King	Seattle	S Dearborn St	City				From 1st Ave S	To Alaskan Way S	0.065
17-120	King	Seattle	S Forest St	City				From 4th Ave S	To 6th Ave S	0.144
17-121	King	Seattle	S Forest St	City				From 6th Ave S	To Airport Way S	0.215
17-122	King	Seattle	S Hanford St	City				From East Marginal Way S	To 1st Ave S	0.274
17-123	King	Seattle	S Hardy St	City				From Stanley Ave S	To 13th Ave S	0.104
17-124	King	Seattle	S Hardy St	City				From Stanley Ave S	To Airport Way S	0.053
17-125	King	Seattle	S Holden St	City				From SR 99	To 5th Ave S	0.188
17-126	King	Seattle	S Holgate St	City				From Airport Way S	To 1st Ave S	0.599
17-128	King	Seattle	S Horton St	City				From East Marginal Way S	To 4th Ave S	0.507
17-129	King	Seattle	S King St	City				From 1st Ave S	To SR 99	0.068
17-130	King	Seattle	S Lander St	City				From 1st Ave S	To Airport Way S	0.598
17-131	King	Seattle	S Lucille St	City				From SR 99/East Marginal Way S	To Airport Way S	0.738
17-132	King	Seattle	S Michigan St	City				From 1st Ave S	To Occidental Ave S	0.072
17-133	King	Seattle	S Michigan St	City				From Occidental Ave S	To East Marginal Way	0.094
17-134	King	Seattle	S Spokane St	City				From East Marginal Way	To S Duwamish Ave	0.103
17-135	King	Seattle	S Spokane St	City				From SW Spokane St	To Duwamish Ave S	0.122
17-136	King	Seattle	S Spokane St	City				From SW Spokane St	To Airport Way S	1.011
17-137	King	Seattle	US 99	State		38.47	38.57	From N Northgate Way	To N 107th St	2.5
17-138	King	Seattle	US 99	State		38.57	40.47	From N 107th St	To SR 523/N 145th St	1.9
17-139	King	Seattle	Stanley Ave S	City				From Albro Pl S	To S Hardy St	0.077
17-140	King	Seattle	Stanley Ave S	City				From 13th Ave S	To Albro Pl S	0.086
17-141	King	Seattle	Stone Way N	City				From N Northlake Way	To N 34th St	0.022
17-142	King	Seattle	SW Avalon Way	City				From Harbor Ave SW	To 35th Ave SW	0.677
17-143	King	Seattle	SW Florida St	City				From 11th Ave SW	To 16th Ave SW	0.189
17-144	King	Seattle	SW Spokane St	City				From Harbor Ave SW	To Port of Seattle Term 5 Rd	0.651
17-145	King	Seattle	SW Spokane St	City				From Port of Seattle Term 5 Rd	To S Spokane Pl	0.517
17-146	King	Seattle	W Commodore Way	City				From 21st Ave W	To 27th Ave W	0.411
17-147	King	Seattle	W Emerson Pl	City				From 21st Ave W	To W Emerson St	0.197
17-148	King	Seattle	W Emerson St	City				From W Emerson Pl	To 15th Ave W	0.233
17-149	King	Seattle	W Galer St	City				From MAGNOLIA BR WB	To Alaskan Way W	0.241
17-150	King	Seattle	W Galer St	City				From ELLIOTT AVE W	To MAGNOLIA BR WB	0.052
17-151	King	Seattle	W Nickerson St	City				From 15th Ave W	To Queen Anne Ave N	0.453
17-152	King	Seattle	W Nickerson St	City				From 15th Ave W	To Queen Anne Ave N	1.13
17-153	King	Seattle	West Marginal Way SW	City				From Highland Park Way SW	To 2nd Ave SW	0.313
17-154	King	Shoreline	US 99	State		40.47	40.97	From SR 523/N 145th St	To N 155th St	0.5
17-155	King	Tukwila	42nd Ave S	City				From S 124th St	To Interurban Ave S	0.203
17-156	King	Tukwila	East Marginal Way S	City				From 40th Ave S	To Macadam Rd S	0.229
17-157	King	Tukwila	Interurban Ave S	City				From I-5 NB On Ramp	To S 133rd St	0.319
17-158	King	Tukwila	Interurban Ave S	City				From S 133rd St	To 42nd Ave S	0.336
17-159	King	Tukwila	Martin Luther King Jr Way S	City				From Seattle/Tukwila C/L	To S Boeing Access Rd	0.127

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
17-160	King	Tukwila	S 124th St	City				From 42nd Ave S	To 50th PI S	0.404
17-161	King	Tukwila	S 133rd St	City				From Macadam Rd S	To Interurban Ave S	0.284
17-162	King	Woodinville	124th Ave NE	City				From 0.7 mi north of NE 149th St	To NE 160th St	0.434
17-163	King	Woodinville	132 AVE NE	City				From NE 175th St	To Woodinville-Snohomish Rd	0.081
17-164	King	Woodinville	WOODINVILLE-SNOHOMISH RD	City				From NE 195th St	To Snohomish County Line	0.511
17-165	King	Woodinville	WOODINVILLE-SNOHOMISH RD	City				From 140th Ave NE	To NE 195th st	0.511
17-166	King	Woodinville	WOODINVILLE-SNOHOMISH RD	City				From NE 178th St	To 140th Ave NE	0.221
17-167	King	Woodinville	WOODINVILLE-SNOHOMISH RD	City				From 132nd Ave NE	To NE 178th St	0.387
18-001	Kitsap		SR 16 Spur Gorst	State		28.74	29.13	SR 16	SR 3	0.39
18-003	Kitsap		SR 3	State		33.82	34.67	Division Ave W	SR 16	0.85
18-005	Kitsap		SR 3	State		28.23	33.82	Mason/Kitsap County line	Division Ave W	5.59
18-006	Kitsap		SR 160	State		0.82	2.54	From Bethel Rd	Long Lake Rd SE	4.14
18-007	Kitsap		SR 310	State		1.44	1.84	From 11th St	To SR 304	0.4
18-008	Kitsap		SR 308	State		0.00	3.17	From SR 3	To Mc Kittrick Road	3.17
18-009	Kitsap		SR 304	State		0.00	1.67	From SR 3	To SR 310	1.66
18-010	Kitsap		BEACH DR E COLCHESTER DR SE	County	42510	0.00	0.75	FROM at MAIN ST (E) FROM at SPRUCE ST	FUEL DEPOT & ACCESS GATE	0.75
18-011	Kitsap		DR SE	County	49430	1.57	1.70	(E)	TO at MAIN ST (E)	0.121
18-012	Kitsap		DR SE	County	49430	0.00	1.57	SOUTHWORTH DR	TO at SPRUCE ST (E)	1.574
18-013	Kitsap		E Main St	County	49435	0.14	0.18	From Beach Dr E	To Colchester Dr E	0.04
18-014	Kitsap		Long Lake Rd SE	County	30509	3.62	6.01	SR 160 (Sedgewick Rd SE)	Mile Hill Dr	2.402
18-015	Kitsap		MILE HILL DR (SE)	County	42600	1.48	1.83	FROM at LONG LAKE RD SE	TO at BABY DOLL RD SE	0.351
18-016	Kitsap		MILE HILL DR (SE)	County	42600	0.82	1.48	FROM at WOODS RD SE	TO at LONG LAKE RD SE	0.662
18-017	Kitsap		MILE HILL DR (SE)	County	42600	0.32	0.82	FROM at CALIFORNIA AVE SE	TO at WOODS RD SE	0.498
18-018	Kitsap		MILE HILL DR (SE)	County	42600	0.00	0.32	FROM at COLCHESTER DR SE	TO at CALIFORNIA AVE SE	0.318
18-019	Kitsap		NW Luoto Road	State				From SR 3	To CLEAR CRK RD NW	0.335
18-021	Kitsap		Trident Boulevard	Other				From Naval Submarine Base Bangor (exit)	To NW Luoto	0.106
18-022	Kitsap	Orchard	SR 160	State		0.00	0.82	From SR 16	To Bethel Rd	0.82
19-001	Kittitas		SR 903	State		2.00	3.82	From Oakes Ave in Cle Elum	To Alliance Rd	1.82
19-002	Kittitas		BOWERS RD	County	41010	1.00	1.51	FROM at CASCADE CANAL	TO at AIRPORT RD	0.51
19-003	Kittitas		BOWERS RD	County	41010	0.00	1.00	FROM at REECER CREEK RD	TO at CASCADE CANAL	1
19-004	Kittitas		GOLF COURSE RD	County	21900	0.11	0.42	FROM 0.11 mi. South of HUNDLEY RD	TO at NELSON SIDING RD	0.31
19-005	Kittitas		GOLF COURSE RD	County	21900	0.00	0.11	FROM at HUNDLEY RD	TO 0.11 mi. South of HUNDLEY RD	0.11
19-006	Kittitas		NELSON SIDING RD	County	23030	0.00	0.48	FROM GOLF COURSE RD	TO WESTSIDE RD	0.48
19-007	Kittitas		REECER CREEK RD	County	93526	0.76	1.26	FROM at BENDER RD	TO 53 ft. North of BOWERS RD	0.5
19-008	Kittitas		REECER CREEK RD	County	93526	0.64	0.76	FROM at .08 MI N JOHN WAYNE TRAIL	TO at BENDER RD	0.12
19-009	Kittitas		REECER CREEK RD	County	93526	0.31	0.64	FROM at DRY CREEK RD	TO at .08 MI N JOHN WAYNE TRAIL	0.328

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
19-010	Kittitas		REECER CREEK RD	County	93526	0.10	0.31	FROM at OLD HIGHWAY TEN	TO DRY CREEK RD	0.217
20-009	Klickitat		SR 142	State		33.84	35.29	(Goldendale)	To US 97	1.45
20-010	Klickitat		Gods	Other				Oregon state line	SR 14	0.227
20-011	Klickitat		Hood River Bridge	Other				Oregon state line	SR 14	0.454
20-012	Klickitat		W DARLAND DR	County	25200	0.50	0.77	From C/L to Railroad Ave	From C/L to Railroad Ave	0.27
20-013	Klickitat	Goldendale	AVE	City				From SR 142	To Main St	0.053
20-014	Klickitat	Goldendale	S COLUMBUS AVE	City				From Main St	To 0.12 mi south of Simcoe Dr	0.717
20-015	Klickitat	Goldendale	W DARLAND DR	City				From S Columbus Ave	To C/L	0.503
21-005	Lewis		SR 505	State		0.00	2.95	From Winlock	To I-5	2.95
21-006	Lewis		SR 506	State		5.71	11.53	From Winlock-Vader Rd	To I-5	5.82
21-007	Lewis		BISHOP RD	County	94008	0.77	1.76	From Interstate Ave to LaBree Rd	From Interstate Ave to LaBree Rd	0.998
21-008	Lewis		BISHOP RD	County	94008	1.76	2.63	From LaBree Rd	To 0.86mi. SE of LaBree Rd	0.864
21-009	Lewis		INTERSTATE AVE	County	40096	0.57	1.07	From CITY LIMITS to Bishop Rd	To Bishop Rd	0.505
21-010	Lewis		STURDEVANT RD	County	40057	0.00	0.51	FROM BISHOP RD	TO at RIBELIN RD	0.51
21-011	Lewis		TOLEDO VADER RD	County	95005	0.00	2.44	From I-5	To Toledo C/L	2.437
21-012	Lewis	Chehalis	INTERSTATE AVE	City				FROM at SW PARKLAND ST	TO at CITY LIMITS	0.562
21-012	Lewis	Centralia	Harrison Ave	City				Centralia N C/L	I-5	1.022
21-013	Lewis	Chehalis	N NATIONAL AVE	City				From NW Chamber of Commerce Way	To NE Washington Ave	0.404
21-014	Lewis	Chehalis	N NATIONAL AVE	City				From Kresky Ave	To NW Chamber of Commerce Way	0.415
21-015	Lewis	Chehalis	NW CHAMBER OF COMMERCE WAY	City				From NW Louisiana Ave	To N National Ave	0.42
21-016	Lewis	Chehalis	SW PARKLAND DR	City				From I-5	To SW Interstate Ave	0.152
21-017	Lewis	Morton	DAVIS LAKE RD	City				FROM at SR 7	TO at CITY LIMITS	0.328
21-018	Lewis	Napavine	2ND AVE NE	City				From Washington St	To E Rowell St	0.134
21-019	Lewis	Napavine	3RD AVE NE	City				From E Rowell St	To E Rathburn St	0.064
21-020	Lewis	Napavine	4TH AVE NE	City				From E Rathburn St	To E Stella St	0.213
21-021	Lewis	Napavine	5TH AVE NE	City				From E Stella St	To Forest Napavine Rd W	0.056
21-022	Lewis	Napavine	E RATHBURN ST	City				From 3rd Ave NE	To 4th Ave NE	0.055
21-023	Lewis	Napavine	E ROWELL ST	City				From 2nd Ave NE	To 3rd Ave NE	0.034
21-024	Lewis	Napavine	E STELLA ST	City				Fromk 4th Ave NE	To 5th Ave NE	0.057
21-025	Lewis	Napavine	FOREST NAPAVINE RD W	City				From 5th Ave NE	To I-5	0.763
21-026	Lewis	Toledo	Ash St	City	95005	2.44	2.55	From Toledo C/L	To SR 505	0.112
23-001	Mason		SR 3	State		23.26	28.23	SR 302	Mason/Kitsap County line	4.97
23-002	Mason		SR 3	State		0.00	2.77	From US 101	To Railroad Ave/Front St	2.77
23-003	Mason		US 101	State		343.44	345.65	From SR 102 t	To Wallace Blvd	2.21
23-004	Mason		JOHNS PRAIRIE RD	County	91720	0.51	3.77	FROM at CITY LIMITS	TO at SR 3	3.26
23-005	Mason	Shelton	JOHNS PRAIRIE RD	City				From Brockdale Rd	To City Limits	0.286

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
23-006	Mason	Shelton	WALLACE KNEELAND BLVD	City				From US 101	To Brockdale Rd	0.995
24-001	Okanogan		SR 20	State		232.81	233.31	From SR 215	To US 97	0.5
24-002	Okanogan		SR 155	State		79.17	80.47	From Omak-Riverside Eastside Rd	To US 97	1.04
24-003	Okanogan		SR 215	State		0.00	0.94	From SR 20	To Oak St (Okanogan)	0.94
24-004	Okanogan		SR 155 Omak Spur	State		80.15	80.52	From SR 155	To SR 215	0.37
24-005	Okanogan		SR 215	State		0.94	2.93	From Oak St E	Elgin St Intersection	1.99
24-006	Okanogan		SR 215	State		5.05	6.24	From SR 155 Spur	To US 97 (Omak)	1.19
24-007	Okanogan		OAK ST	County	31850	0.23	0.68	FROM RODEO TRAIL RD	TO at US 97	0.446
24-008	Okanogan	Okanogan	Oak St E	City				From SR 215	Rodeo Trail Rd	0.232
24-009	Okanogan	Pateros	Industrial Way	City				US 97	US 97	0.92
27-007	Pierce		SR 704	State		5.29	5.92	From Spanaway Loop Rd	To SR 7	0.63
27-008	Pierce		SR 509	State		0.00	3.22	From Norpoint Way	To E 11th St	0.71
27-009	Pierce		038 AV E	County	47490	0.00	1.50	FROM at 176 ST E	TO at 200 ST E	1.5
27-010	Pierce		050 AV E	County	47830	0.00	0.25	FROM at 180 ST E	TO at 050 AV E	0.25
27-011	Pierce		112 ST E	County	95700	1.04	2.04	FROM at 086 AV E	TO at WOODLAND AVE E	1
27-012	Pierce		112 ST S	County	95700	6.69	8.28	FROM at PACIFIC AV S (SR 007)	TO at STEELE ST S	1.59
27-013	Pierce		184th St E	County	47830	0.25	0.50	From 50th Ave E	To Canyon Rd E	0.25
27-014	Pierce		192 St E	County	47500	0.98	1.24	From Canyon Rd	To Cul-de-sac east of 57th Ave E	0.26
27-015	Pierce		196 St E	County	47505	0.00	0.19	From Canyon Rd E	To 57th Ave E	0.19
27-016	Pierce		196th St E	County	47504	0.00	0.54	From Canyon Rd E	To west end county road	0.54
27-017	Pierce		200 ST E	County	47490	1.50	2.48	FROM at 038 AV E/200 ST E	TO at CANYON RD E	0.98
27-018	Pierce		50th Ave E	County	47501	0.00	0.50	From 192nd St E	To 184th St E	0.5
27-019	Pierce		82nd Ave E	County	49570	0.00	0.07	From 224th St E	To Eustis Hunt Rd E	0.065
27-020	Pierce		E Lincoln Rd	Other				From 150th St SW	To McChord Field Commercial Vehicle Inspection Point (CVIP)	0.24
27-022	Pierce		Jahn Ave NW	County	92720	0.00	0.20	From 24th St NW	To Stone Dr NW	0.2
27-023	Pierce		Military Rd S	County	95240	1.17	1.47	From Spanaway Loop Rd S	To Perimeter Rd	0.3
27-024	Pierce		Perimeter Rd	Other				From E Lincoln Rd	To Military Rd S	2.328
27-026	Pierce		Stone Dr NW	County	92720	0.20	0.72	From Jahn Ave NW	To 26th Ave NW	0.52
27-027	Pierce		150th St SW	Other				From Lakewood C/L	To E Lincoln Rd	0.651
27-028	Pierce	Fife	12th St E	City				From Alexandrer Ave E	To 54th Ave E	0.761
27-029	Pierce	Fife	26th St E	City				From 66th Ave E	To 70th Ave E	0.242
27-030	Pierce	Fife	34th Ave E	City				From 12th St E	To Pacific Hwy E	0.225
27-031	Pierce	Fife	70th Ave E	City				From N Levee Rd E	To Valley Ave E	1.095
27-032	Pierce	Fife	Frank Albert Rd E	City				From 20th St E	To North Levee Rd E	0.803
27-033	Pierce	Fife	Freeman Rd E	City				From Valley Ave E	To North Levee Rd	0.885
27-034	Pierce	Fife	Freeman Rd E	City				From 0.57 mi north of Valley Ave E	To Valley Ave E	0.572
27-035	Pierce	Fife	Industry Dr E	City				From Frank Albert Rd E	To 20th Ave E	0.762
27-036	Pierce	Fife	Valley Ave E	City				From 0.28 mi west of 70th Ave E	To 70th Ave E	0.28
27-037	Pierce	Lakewood	112th St S	City	95700	8.28	9.02	From Steele St	To South Tacoma Way	0.7351
27-038	Pierce	Lakewood	150th St SW	City				From Murray Rd SW	To Lakewood C/L	1.389
27-039	Pierce	Lakewood	Murray Rd SW	City				From I-5 Exit 123	To 150th St SW	0.456

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
27-040	Pierce	Lakewood	Murray Rd SW	City				From 150th St SW	To McChord Field Commercial Vehicle Inspection Point (CVIP)	0.112
27-041	Pierce	Lakewood	South Tacoma Way	City				Steilacoom Blvd SW	S 80th St (Lakewood/Tacoma C/L)	0.569
27-042	Pierce	Puyallup	E Main Ave	City				From SR 510	To Puyallup/Sumner C/L	1.645
27-043	Pierce	Sumner	136th Ave E	City				24th St E	Sumner/Pacific C/L	0.506
27-044	Pierce	Sumner	140th Ave E	City				24th st E	16th St E	0.508
27-045	Pierce	Sumner	East Valley Hwy E Forest Canyon Rd E	City				Puyallup St E	Sumner/Auburn C/L	2.394
27-046	Pierce	Sumner	Puyallup St E	City				East Valley Hwy E	East C/L	0.302
27-047	Pierce	Sumner	Puyallup St E	City				From Fryar Ave	To Tacoma Ave	0.3
27-048	Pierce	Sumner	Puyallup St E	City				Tacoma Ave	East Valley Hwy E	0.482
27-049	Pierce	Sumner	Sumner Heights Dr E	City				West Valley Hwy E	Valley Ave E	0.041
27-050	Pierce	Sumner	Sumner Tapps Hwy E	City				SR 410	NE C/L	1.39
27-051	Pierce	Sumner	Traffic Ave (Linden Ave E)	City				From Puyallup/Sumner C/L	To SR 410	0.113
27-052	Pierce	Sumner	Valley Ave E	City				West C/L	Sumner Heights Dr E	0.113
27-053	Pierce	Tacoma	A St	City				S 26th St	I-705 SB on ramp	0.066
27-054	Pierce	Tacoma	Alexander Ave-GATED	City				From SR 509	To 0.39 mi north of SR 509	0.386
27-055	Pierce	Tacoma	E 11th St	City				From E Alexander Ave	To Taylor Way	0.111
27-056	Pierce	Tacoma	E 11th St	City				From Milwaukee Way	To Port of Tacoma Rd	0.437
27-057	Pierce	Tacoma	E 18th St	City				From Stewart St	To E Marc Ave	0.208
27-058	Pierce	Tacoma	E 26th St	City				A St	E G St	0.462
27-059	Pierce	Tacoma	E Alexander Ave	City				From 0.58 mi NW of E 11th St	To E Lincoln Ave	1.229
27-060	Pierce	Tacoma	E G St	City				E 26th St	Puyallup Ave	0.08
27-061	Pierce	Tacoma	E Lincoln Ave	City				From E Alexander Ave	To Taylor Way	0.346
27-062	Pierce	Tacoma	E Marc Ave	City				From Lincoln Ave	To E 18th St	0.123
27-063	Pierce	Tacoma	Marshall Ave	City				From Milwaukee Way	To Port of Tacoma Rd	0.827
27-064	Pierce	Tacoma	Maxwell Way	City				Thorne Rd	Port of Tacoma Rd	0.36
27-065	Pierce	Tacoma	Milwaukee Way	City				E 11th St	Lincoln Ave Loop	1.313
27-066	Pierce	Tacoma	N Schuster Pkwy	City				S Schuster Pkwy	N Ruston Way	0.483
27-067	Pierce	Tacoma	Puyallup Ave	City				From E D St	To E Portland Ave	0.867
27-068	Pierce	Tacoma	Ross Way	City				Thorne Rd	Port of Tacoma Rd	0.259
27-069	Pierce	Tacoma	S 21st St	State				Pacific Ave	I-705	0.06
27-070	Pierce	Tacoma	S 26th St	City				Pacific Ave	A St	0.07
27-071	Pierce	Tacoma	S 4th St	City				From Dock St	To Schuster Pkwy	0.058
27-072	Pierce	Tacoma	S Pacific Ave	City				S 25th St	S 21st St	0.574
27-074	Pierce	Tacoma	S Pacific Ave	City				26th St	S 25th St	0.07
27-075	Pierce	Tacoma	S Schuster Pkwy	City				From I-705	To S 4th St	0.539
27-076	Pierce	Tacoma	S Schuster Pkwy	City				S 4th St	N Schuster Pkwy	0.328
27-077	Pierce	Tacoma	South Tacoma Way	City				From S 56th St	To S Pacific Ave	3.842
27-078	Pierce	Tacoma	South Tacoma Way	City				S 80th St (Tacoma/Lakewood C/L)	S 56th St	1.47
27-079	Pierce	Tacoma	Thorne Rd	City				From E 11th St	To Lincoln Ave	0.667
27-080	Pierce		Canyon Rd E	County	95550	11.79	12.29	From 192nd St E	To 200th St E	0.5
27-081	Pierce		24th St NW	State	28480	0.12	0.25	From SR 16	To Jahn Ave NW	0.17
29-001	Skagit		SR 11	State		0.00	2.92	From I-5 (Burlington)	To Avon Allen Rd	2.94
29-002	Skagit		SR 11	State		2.92	6.88	From Avon Allen Rd	To Bow Hill Rd	3.94
29-003	Skagit		SR 9	State		55.45	55.89	From Sedro-Woolley City Limit	To SR 20/coincident	0.44

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
29-004	Skagit		Avon Allen Rd	County	33110	0.00	0.89	From McLean Rd	To Nilson Rd (UAB)	0.894
29-005	Skagit		Avon Allen Rd	County	33110	0.89	1.50	From Nilson Rd (UAB)	To Bennett Rd (UAB)	0.602
29-006	Skagit		Avon Allen Rd	County	33110	1.50	2.56	From Bennett Rd (UAB)	To SR 20	1.049
29-007	Skagit		BOW HILL ROAD	County	21200	0.00	0.95	FROM OLD HWY 99 NORTH	To BOW HILL FRONTAGE ROAD	0.95
29-008	Skagit		CHILBERG ROAD	County	42200	2.38	2.43	LACONNER WHITNEY ROAD	TO at MORRIS STREET	0.051
29-009	Skagit		Farm to Market Rd	County	31010	0.00	1.82	From SR 20	To Bay View Rd	1.82
29-010	Skagit		Fir Island Rd	County	40200	0.00	0.30	From Pioneer Hwy	To Dike Rd	0.3
29-011	Skagit		Kelleher Rd	County	63400	0.00	2.06	Old Hwy 99 North	MP 2.06	2.071
29-012	Skagit		LACONNER WHITNEY ROAD	County	42410	0.00	4.03	FROM at STATE ROUTE 20	TO CHILBERG RD	4.03
29-013	Skagit		MCLEAN ROAD	County	44000	0.00	1.26	FROM at AVON ALLEN RD	TO 0.13 mi. West of VAN PELT LANE	1.26
29-014	Skagit		Old Hwy 99 North	County	50510	3.20	5.26	Kelleher Rd	Bow Hill Rd	2.06
29-015	Skagit		Old Hwy 99 South	County	70210	0.15	0.35	From I-5	To Hickox Rd (C/L)	0.202
29-016	Skagit		RESERVATION ROAD	County	40210	1.20	5.43	FROM 0.33 mi. SE of GARLAND LANE	TO STEVENSON RD (C/L)	4.227
29-017	Skagit		South Texas Rd	County	17200	0.00	0.50	From March's Point Rd	To Bartholomew Rd	0.5
29-018	Skagit	Anacortes	March's Point Rd	City				From SR 20	To North Texas Rd	1.113
29-019	Skagit	Anacortes	Q Ave	City				From 9th St	To 4th St	0.279
29-020	Skagit	Anacortes	Q Ave	City				From R Ave	To 9th St	0.564
29-021	Skagit	Anacortes	R Ave	City				From Q Ave	To SR 20	0.958
29-022	Skagit	Anacortes	Reservation Rd	City				Rd	To SR 20	0.075
29-023	Skagit	Anacortes	Reservation Rd	City				(C/L)	To Padiulla Heights Rd	0.242
29-024	Skagit	Burlington	Burlington Blvd	City				From Old Hwy 99 North	To I-5/SR 11	0.09
29-025	Skagit	Burlington	N Burlington Blvd	City				From SR 20	To Old Hwy 99 North	0.398
29-026	Skagit	Burlington	Old Hwy 99 North	City				From N Burlington Blvd	To north C/L near Gear Rd	0.679
29-027	Skagit	Burlington	S Burlington Blvd	City				From George Hopper Rd	To Pease Rd	0.359
29-028	Skagit	Burlington	W George Hopper Rd	City				From I-5	To S Burlington Blvd	0.263
29-029	Skagit	La Conner	E Morris St	City				From S 1st St	To Maple St	0.316
29-030	Skagit	La Conner	E Morris St	City				From Maple St	To East C/L	0.058
29-031	Skagit	Mount Vernon	Anderson Rd	City				From Old Hwy 99 South	To Cedardale Rd	0.341
29-032	Skagit	Mount Vernon	Cedardale Rd	City				From E Hickox Rd (C/L)	To E Blackburn Rd	1.553
29-033	Skagit	Mount Vernon	Old Hwy 99 South	City				From Hickox Rd (C/L)	To E Blackburn Rd	1.51
29-034	Skagit		SR 20 Anacortes Spur	State		47.89	50.47	SR 20	R Ave	2.58
30-005	Skamania		HOT SPRINGS AVENUE	County	20340	1.73	1.99	FROM 0.13 mi. NW of LOG DUMP ROAD	TO SR14	0.26
30-006	Skamania		HOT SPRINGS AVENUE	County	20340	0.00	0.02	FROM at WIND RIVER ROAD	TO 74 ft. East of WIND RIVER ROAD	0.024
30-007	Skamania		WIND RIVER ROAD	County	92135	0.00	2.32	FROM at SR 14	TO 211 ft. North of CARSON FRONTAGE RD	2.32
31-005	Snohomish		SR 532	State		4.25	10.09	From 98th Ave NW	To I-5	5.84
31-006	Snohomish		SR 524	State		14.31	14.56	From Yew Way	To SR 522	0.25
31-007	Snohomish		US 99	State		44.74	46.85	From 76th Ave W	To SR 524	2.11
31-008	Snohomish		SR 524	State		14.02	14.31	From 0.2 mile east of 82nd Ave SE	To Yew Way	0.29
31-009	Snohomish		SR 529	State		1.46	3.74	From Everett Ave	To North Broadway	3.47

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
31-010	Snohomish		112TH ST SW	County	91556	0.00	0.17	FROM at BEVERLY PARK RD	TO 248 ft. East of BEVERLY PARK RD	0.17
31-011	Snohomish		219TH ST SE	County	20970	0.48	0.57	FROM at 87TH AVE SE - NAME CHG	TO at PRIVATE RD	0.09
31-012	Snohomish		233RD PL SE	County	16114	0.00	0.25	FROM at SR 9 FROM at 63RD AVE	TO at BRIDGE #625 BEAR CREEK	0.245
31-013	Snohomish		234TH ST SE	County	16108	0.00	0.23	SE	TO at END OF CO RD	0.23
31-014	Snohomish		27TH AVE NE	County	60150	0.00	1.40	FROM at MARINE DR NE	TO QUILCEDA WAY	1.396
31-015	Snohomish		63RD AVE SE	County	16114	0.25	0.27	FROM at 233RD PL SE - NAME CHG	TO at 234TH ST SE	0.027
31-016	Snohomish		87TH AVE SE	County	20970	0.00	0.48	FROM at SR 524 (MALTBY RD)	TO at 87TH AVE SE - NAME CHG	0.48
31-017	Snohomish		BROADWAY AVE	County	92631	0.00	0.42	FROM at BROADWAY AVE	TO 0.14 mi. South of 200Th ST SE	0.416
31-018	Snohomish		YEW WAY	County	21130	0.00	0.31	FROM at SR 524 (MALTBY RD)	TO at BROADWAY AVE	0.31
31-019	Snohomish	Arlington	211th PI NE	City				From SR 530	To 67th Ave NE	0.429
31-020	Snohomish	Arlington	51st Ave NE	City				From 0.32 mi. South of SR 531	To SR 531	0.322
31-021	Snohomish	Arlington	59th Ave NE	City				SR 531	195th St NE	1.42
31-022	Snohomish	Arlington	67th Ave NE	City				From SR 531	To 211th PI NE	2.475
31-023	Snohomish	Arlington	Smokey Point Blvd	City				SR 531	SR 530	2.62
31-024	Snohomish	Arlington	Smokey Point Blvd Wye	City	64230	0.00	0.14	Smokey Point Blvd	SR 530	0.146
31-025	Snohomish	Everett	SR 529	State		0.00	0.38	I-5	Everett Ave	0.38
31-026	Snohomish	Everett	SR 529 Everett Spur	State		0.38	0.58	SR 529	I-5	0.2
31-028	Snohomish	Everett	SR 526	State		0.79	1.52	Boeing access rd	Airport Rd EB on ramp	0.73
31-030	Snohomish	Everett	16th Ave SW	City				75th St SW	80th St SW	0.281
31-031	Snohomish	Everett	28th PI NE	City				SR 529 NB ramps	35th Ave NE	0.042
31-032	Snohomish	Everett	34th Ave NE	State				SR 529 SB off ramp	Ross Ave	0.738
31-033	Snohomish	Everett	35th Ave NE	City				Ross Ave	28th PI NE	0.298
31-034	Snohomish	Everett	36th Ave W	City				Seaway Blvd	North End of Road	0.38
31-035	Snohomish	Everett	75th St SW	City				Seaway Blvd	Sievers-Duecy Blvd	0.665
31-036	Snohomish	Everett	80th St SW	City				16th Ave SW	Hardeson Rd	0.681
31-037	Snohomish	Everett	Associated Blvd	City				Merrill Creek pkwy	Shuksan Way	0.494
31-038	Snohomish	Everett	California St	City				Highland Ave	Ralway Ave	0.127
31-039	Snohomish	Everett	Chestnut St	City				Pacific Ave	Hewitt Ave	0.164
31-040	Snohomish	Everett	Everett Ave	City				I-5 NB on ramp	E Grand Ave	0.223
31-041	Snohomish	Everett	Everett Ave	City				I-5	I-5 NB on ramp	0.061
31-042	Snohomish	Everett	Everett Ave	City				I-5	I-5 NB on ramp	0.056
31-043	Snohomish	Everett	Glenwood Ave	City				Merrill Creek Pkwy	Madison St	0.659
31-044	Snohomish	Everett	Hardeson Rd	City				80th St SW	Merrill Creek Pkwy	1.42
31-045	Snohomish	Everett	Hewitt Ave	City				Chestnut St	Highland Ave	0.121
31-046	Snohomish	Everett	Hewitt Ave	City				US 2	Chestnut St	0.08
31-047	Snohomish	Everett	Highland Ave	City				Hewett Ave	California Ave	0.085
31-048	Snohomish	Everett	Industry St	City				Associated Blvd	Hardeson Rd	0.4
31-049	Snohomish	Everett	Madison St	City				Glenwood Ave	Evergreen Way	0.709
31-050	Snohomish	Everett	McDougall Ave	City				Wall St	36th St	0.54
31-051	Snohomish	Everett	Merrill Creek Pkwy	City				Seaway Blvd	Glenwood Ave	1.429
31-052	Snohomish	Everett	Pacific Ave	City				Walnut St	Chestnut St	0.038
31-053	Snohomish	Everett	Pacific Ave	State				I-5	Walnut St	0.034
31-054	Snohomish	Everett	Railway Ave	City				California Ave	East End of Road	0.424
31-055	Snohomish	Everett	Riverside Rd	City				E Marine View Dr	South End of Road	0.847
31-056	Snohomish	Everett	Ross Ave	City				34th Ave NE	Smith Island Rd	0.555
31-057	Snohomish	Everett	Seaway Blvd	City				Merrill Creek Pkwy	36th Ave W	0.802
31-058	Snohomish	Everett	Shuksan Way	City				East End of Road	Hardeson Rd	0.379

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
31-059	Snohomish	Everett	Sievers-Duecy Blvd	City				75th st SW	Glenwood Ave	0.803
31-060	Snohomish	Everett	Smith Ave	City				36th st	Pacific Ave	0.463
31-061	Snohomish	Everett	Smith Island Rd	City				Ross Ave	12th St NE	0.45
31-062	Snohomish	Everett	Summitt Ave	City				Everett Ave	California St	0.094
31-063	Snohomish	Everett	Terminal Ave	City				West End of Road	SR 529 (W Marine View Dr)	0.431
31-064	Snohomish	Falls	E Stanley St	City				From Granite Ave	To Alder Ave	0.245
31-065	Snohomish	Falls	Hwy	City				From E Alpine St	To SR 92	0.47
31-066	Snohomish	Falls	Hwy	City				From SR 92	To City Limits	0.455
31-067	Snohomish	Falls	N Alder Ave	City				From E Stanley St	To E Alpine St	0.244
31-068	Snohomish	Marysville	State Ave	City				From Grove St	To 80th St NE	0.991
31-069	Snohomish	Monroe	Fryelands Blvd	City				W Main St	US 2	1.702
32-008	Spokane		US 2	State		275.21	275.33	From Dover Rd	To Fairchild Air Force Base	0.12
32-009	Spokane		SR 290	State		0.74	3.22	From Trent Ave	To Havana St	2.48
32-010	Spokane		SR 904	State		10.26	16.96	From Washington St	To I-90 (Four Lakes)	6.7
32-011	Spokane		US 2	State		274.20	275.21	From Christensen Rd	To Dover Rd	1.01
32-012	Spokane		SR 904	State		9.10	10.26	From Mullinix Rd	To Washington St	1.16
32-013	Spokane		Babb Rd	County	00203	3.04	5.29	FROM at End	TO at Old SR-195 Hy	2.25
32-014	Spokane		Craig Rd	County	00654	0.00	2.00	Gravel/Start Pavement	US 2	2.009
32-015	Spokane		Craig Rd	County	00653	1.88	3.21	Thorpe Rd	Thorpe Rd	1.33
32-016	Spokane		Crawford St	County	00655	0.00	0.16	SR 902	To N Larch Ave (Deer Park C/L)	0.16
32-017	Spokane		Geiger Blvd	County	01515	0.00	0.19	FROM at Graham Gate-	Hayford Rd	0.19
32-018	Spokane		Graham Rd	County	1550	0.00	0.59	Fairchild AFB	TO at US 2	0.59
32-019	Spokane		Havana St	County	01758	0.23	1.18	4th Ave	Bridge over BNSF Rwy (Spokane C/L)	0.95
32-020	Spokane		Hayford Rd	County	01752	0.00	1.52	Airway Heights N C/L	Deno Rd	1.52
32-021	Spokane		Hayford Rd	County	01766	0.00	1.00	Geiger Blvd	49th Ave (Spokane C/L)	1
32-022	Spokane		Magnesium Rd	County	02934	0.00	0.72	From N Crestline St	To Market St	0.72
32-023	Spokane		Old SR-195 Hy	County	03550	12.22	13.29	FROM at Spangle-	TO at Spangle City Limits	1.07
32-024	Spokane		Old SR-195 Hy	County	03550	1.66	4.47	Waverly	FROM at Prairie View	2.81
32-025	Spokane		Old SR-195 Hy	County	03550	1.58	1.66	Rd	TO at Cheney-Plaza Rd	0.08
32-026	Spokane		Old SR-195 Hy	County	03566	0.00	0.51	FROM at Babb Rd	TO at Prairie View Rd	0.51
32-027	Spokane		Progress Rd	County	03788	0.00	0.55	FROM at Spangle City Limits	TO at Watt Rd	0.55
32-028	Spokane		Rambo Rd	County	4109	0.00	0.37	FROM at Crown Ave	TO at Forker Rd	0.37
32-029	Spokane		SR 902	State		10.27	12.36	FROM at South End	TO at US 2	2.09
32-031	Spokane		Thorpe Rd	County	04827	0.84	1.00	Craig Rd	Craig Rd	0.16
32-032	Spokane	Airway Heights	Hayford Rd	City				From W McFarlane Rd (Spokane/Airway Heights C/L)	To US 2	1.012
32-033	Spokane	Heights	S Hayford Rd	City				US 2	North C/L	0.491
32-034	Spokane	Deer Park	E Crawford St	City				From Main St	To East C/L	2.237
32-035	Spokane	Deer Park	W Crawford St	City				From N Larch Ave (West C/L)	To Main St	0.371
32-036	Spokane	Liberty Lake	Molter Rd	City				From Mission Ave	To Appleway Ave	0.394
32-037	Spokane	Spangle	N Main St	City				From 1st St	To 3rd St/Old SR 195 Hwy	0.162
32-038	Spokane	Spangle	Old SR 195 Hwy	City				From N Main St	To North C/L	0.325

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Ownership	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
32-039	Spokane	Spangle	S Main St	City				From Old SR 195 (South C/L)	To 1st St Bridge over US 2 ramps	0.04
32-040	Spokane	Spokane	Airport Dr	City				US 2	split before Spotted Rd	1.257
32-041	Spokane	Spokane	Airport Dr (EB)	City				Flint Rd		0.281
32-042	Spokane	Spokane	Airport Dr (EB)	State				Bridge over US 2 ramps	US 2 EB on ramp	0.432
32-043	Spokane	Spokane	Airport Dr (EB)	Other				US 2 EB on ramp	split before Spotted Rd	0.15
32-044	Spokane	Spokane	Airport Dr (WB)	State				US 2 EB off ramp	US 2 WB off ramp	0.472
32-045	Spokane	Spokane	Airport Dr (WB)	City				split before Spotted Rd	Flint Rd	1.252
32-046	Spokane	Spokane	Airport Dr (WB)	Other				US 2 WB off ramp	split before Spotted Rd	0.154
32-047	Spokane	Spokane	E 2nd Ave	City				Division St)	To E Sprague Way	0.606
32-048	Spokane	Spokane	E Alki Ave	City				From N Freya St	To E Alki Way	0.143
32-049	Spokane	Spokane	E Alki Way	City				From E Alki Ave	To E Broadway Ave	0.089
32-050	Spokane	Spokane	E Broadway Ave	City				From E Alki Way	To Havana St (C/L)	0.314
32-051	Spokane	Spokane	E Euclid Ave	City				From N Crestline St	To N Market St	0.646
32-052	Spokane	Spokane	E Magnesium Rd	City				From N Nevada St	To N Crestline St	0.75
32-053	Spokane	Spokane	E North Foothills Dr	City				From US 2/US 395 (N Division St)	To N Crestline St	1.585
32-054	Spokane	Spokane	E Spokane Falls Blvd	City				From US 2/US 395 (N Division St)	To SR 290 at N Hamilton St	0.724
32-055	Spokane	Spokane	E Wellesley Ave	City				From N Haven St	To N Havana St	0.887
32-056	Spokane	Spokane	Flightline Blvd	City				Spotted Rd	Grove Rd	0.443
32-057	Spokane	Spokane	Flint Rd	City				Airport Dr (EB)	US 2	1.01
32-058	Spokane	Spokane	Hayford Rd	City				49th Ave	McFarlane Rd (Spokane/Airway Heights C/L)	1.363
32-059	Spokane	Spokane	N Freya St	City				E Empire Ave	E Francis Ave	1.538
32-060	Spokane	Spokane	N Havana St	City				Bridge over BNSF Rwy (Spokane C/L)	SR 290 (E Trent Ave)	0.275
32-061	Spokane	Spokane	S Spotted Rd	City				Airport Dr (WB)	US 2	0.401
32-062	Spokane	Spokane	S Spotted Rd	City				Airport Dr (EB)	Airport Dr (WB)	0.135
32-063	Spokane	Spokane	S Spotted Rd	City				Airport Dr (EB)	Flightline Blvd	0.766
32-064	Spokane	Spokane Valley	Barker Rd	City				Euclid Ave	SR 290 (E Trent Ave)	0.911
32-065	Spokane	Spokane Valley	Broadway Ave	City				Heacox Ave	Park Rd	0.259
32-066	Spokane	Spokane Valley	E Alki Ave	City				From Fancher Rd	To Lake Rd	0.166
32-067	Spokane	Spokane Valley	E Alki Ave	City				From Cul-de-sac west of Fancher Rd	To Fancher Rd	0.185
32-068	Spokane	Spokane Valley	E Baldwin Ave	City				From North Fancher Road	To North Dickey Road	0.125
32-069	Spokane	Spokane Valley	Euclid Ave	City				From 0.25 mi. west of Sullivan Rd	To Sullivan Rd	0.253
32-070	Spokane	Spokane Valley	Euclid Ave	City				Flora Rd	Barker Rd	0.97
32-071	Spokane	Spokane Valley	Euclid Ave	City				Sullivan Rd	Flora Rd	1.05
32-072	Spokane	Spokane Valley	Flora Rd	City				Euclid Ave	SR 290 (E Trent Ave)	0.886
32-073	Spokane	Spokane Valley	Heacox Ave	City				Thierman Rd	Broadway Ave	0.261
32-074	Spokane	Spokane Valley	Mansfield Ave	City				Montgomery Dr	SR 27 (Pines Rd)	0.394
32-075	Spokane	Spokane Valley	Marietta Ave	City				Sullivan Rd	Euclid Ave	0.65
32-076	Spokane	Spokane Valley	Montgomery Dr	City				University Rd	SR 27 (Pines Rd)	1.23
32-077	Spokane	Spokane Valley	Park Rd	City				Broadway Ave	SR 290 (E Trent Ave)	0.88

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Owner-ship	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
32-078	Spokane	Spokane Valley	Progress Rd	City	8015	0.34	0.60	From Wellesley Ave	To Crown Ave	0.239
32-079	Spokane	Spokane Valley	SR 27	State		86.61	87.70	I-90	SR 290	1.09
32-081	Spokane	Spokane Valley	Sullivan Rd	City				From SR 290	To Wellesley Ave	0.325
32-082	Spokane	Spokane Valley	Thierman Rd	City				Appleway Blvd	Heacox Ave	0.427
32-083	Spokane	Spokane Valley	Thierman St	City				Broadway Ave	Mission Ave	0.539
32-084	Spokane	Spokane Valley	University Rd	City				Montgomery Dr	SR 290 (E Trent Ave)	0.334
32-085	Spokane	Spokane Valley	Wellesley Ave	City				From Progress Rd	To Sullivan Rd	0.251
33-003	Stevens		ADDY-GIFFORD	County	93000	19.34	20.55	FROM at MARBLE VLY-BASIN	TO 106 ft. before RAILROAD TRACKS	1.21
33-004	Stevens		BOISE RD	County	32100	0.68	1.61	FROM at BCC LOG YARD	TO at US 395	0.93
33-005	Stevens	Colville	N Railroad St	City				From W 1st St	To US 395	0.352
33-006	Stevens	Colville	S Railroad St	City				From W Hawthorne Ave	To W 1st St	0.529
33-007	Stevens	Colville	W Hawthorne Ave	City				From US 395 (S Main St)	To S Railroad St	0.183
34-001	Thurston		SR 510	State		3.31	4.30	From Steilacoom Rd	To Pacific Ave	0.53
34-002	Thurston		SR 121	State		0.00	0.50	From I-5 (Maytown)	To Reeder Rd SW	0.5
34-003	Thurston		93RD AVE SW	County	17010	11.52	12.51	FROM at JONES RD SW	TO at BLOMBERG ST SW (Tumwater C/L)	0.992
34-004	Thurston		ELDERBERRY ST SW	County	11345	0.00	0.14	FROM at US 12 TO at 196TH AVE SW	TO at 196TH AVE SW	0.137
34-005	Thurston		Kuhlman Rd SE	County	12670	0.00	0.45	Old Pacific Hwy SE	Nisqually Cut-Off SE	0.45
34-006	Thurston		MARVIN RD SE	County	13195	2.32	2.88	From Union Mills Rd SE	SE	0.562
34-007	Thurston		to Martin Way E	County	13585	0.38	1.64	Kuhlman Rd SE	Martin Way E	1.257
34-008	Thurston		UNION MILLS RD SE	County	15250	0.67	1.34	From 0.675 mi. west of Marvin Rd SE	To Marvin Rd SE	0.675
34-009	Thurston	Olympia	21ST AVE SW	City				From Black Lake Blvd SW	To R W Johnson Rd SW	0.261
34-010	Thurston	Olympia	East Bay Dr NE	City				From State Ave NE	To Olympia Ave NE	0.059
34-011	Thurston	Olympia	HENDERSON BLVD	City				From I-5	To Plum St SE	0.51
34-012	Thurston	Olympia	MARINE DR NE	City				From Market St NE	To Olympia Ave NE	0.349
34-013	Thurston	Olympia	MARKET ST NE	City				From Franklin St NE	To Marine Dr NE	0.064
34-014	Thurston	Olympia	Olympia Ave NE	City				From Marine Dr NE	To East Bay Dr NE	0.125
34-015	Thurston	Olympia	R W JOHNSON RD SW	City				From 21st Ave SW	To Mottman Rd SW	0.227
34-016	Thurston	Tumwater	93RD AVE SW	City				FROM at BLOMBERG ST SW (Tumwater C/L)	To I-5	0.6
34-017	Thurston	Tumwater	CAPITOL BLVD	City				From Tumwater Blvd	To Carlyon Ave SE	2.801
34-018	Thurston	Tumwater	OLD HWY 99 SE	City				From 88th Ave SE	To Tumwater Blvd	1.721
34-019	Thurston	Tumwater	R W JOHNSON RD SW	City				From Sapp Rd SW	To Mottman Rd SW	0.947
34-020	Thurston	Tumwater	Trosper Rd SW	City				From Tyee Dr SW	To Capitol Blvd	0.244
36-001	Walla Walla	Walla Walla	US 12	State		335.34	340.55	From SR 125 Spur	To G St	5.28
36-002	Walla Walla	Walla Walla	SR 124	State		0.00	5.41	From US 12 at Burbank	To 0.4 mile east of Solki Rd	5.41
36-003	Walla Walla	Walla Walla	SR 125	State		6.09	6.51	From W Pine St	To Rees Ave	0.41
36-004	Walla Walla	Walla Walla	SR 125	State		6.51	6.72	From Rees Ave	To Washington State Penitentiary	0.21

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2019 UPDATE

Connector ID	County Name	City Name	Road Name	Ownership	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
36-005	Walla		Dodd Rd	County	13000	0.00	2.23	From US 12	To .50 mi. west of Abandoned Railroad Crossing	2.226
36-006	Walla		McDonald Rd	County	20210	2.10	4.37	Frog Hollow Rd	US 12	2.27
36-007	Walla		Port Kelley Rd	County	10100	0.00	0.17	US 730	End of County Road	0.17
36-008	Walla		Railex Rd	Other	13010	0.00	1.58	Raindance Rd	Dodd Rd	1.582
36-009	Walla		Raindance Rd	Other	12410	0.00	0.09	US 12	Railex Rd	0.087
36-010	Walla		Rd	County	10720	0.00	0.22	US 730	End of County Road	0.22
37-001	Whatcom		SR 546	State		0.00	8.02	SR 539	SR 9	8.02
37-002	Whatcom		SR 548	State		0.00	5.93	From I-5	Blaine Rd	5.93
37-003	Whatcom		Airport Dr	County	74000	0.00	0.76	From Alderwood Ave	To Bennett Dr	0.76
37-004	Whatcom		Alderwood Ave	County	71340	0.00	0.34	From Marine Dr	To Airport Dr	0.34
37-005	Whatcom		Bennett Dr	County	71070	0.00	1.23	FROM at MARINE DR	TO Airport Dr	1.23
37-006	Whatcom		Kickerville Rd	County	21850	1.50	2.51	From Aldergrove Rd	Rd)	1.01
37-007	Whatcom		RD	County	15600	1.98	2.98	FROM at UNICK RD	VIEW RD	1
37-008	Whatcom		VIEW RD	County	21040	2.50	3.27	FROM at OLSON RD	CITY LIMITS	0.77
37-009	Whatcom		VIEW RD	County	21040	0.00	2.50	RD	TO at OLSON RD	2.5
37-010	Whatcom		Railroad St Conn	Other				From SR 9 Truck Customs SB	To Railroad St	0.017
37-011	Whatcom		SLATER RD	County	14760	1.19	6.56	TERRELL RD	TO at FERNDALE C/L	5.37
37-012	Whatcom		SOUTH PASS RD	County	66040	0.23	1.46	CITY LIMITS	TO at GOODWIN RD	1.23
37-013	Whatcom		Customs SB	Other				From Canadian Border	To Railroad St Conn	0.063
37-014	Whatcom		W Bakerview Rd	County	75010	0.00	0.26	From Bennett Dr	To Bellingham C/L	0.26
37-015	Whatcom	Bellingham	Cornwall Ave	City				Form Wharf St	To Chestnut St	0.588
37-016	Whatcom	Bellingham	E Bakerview Rd	City	75010	1.62	3.61	Meridian)	To Hannegan Rd	1.989
37-017	Whatcom	Bellingham	E Chestnut St	City				From Cornwall Ave	To State St	0.134
37-018	Whatcom	Bellingham	Iowa St	City				From I-5	To Woburn St	0.748
37-019	Whatcom	Bellingham	Marine Dr	City				From Alderwood Ave	To Cement Plant Rd	1.165
37-020	Whatcom	Bellingham	Ohio St	City				From State St	To I-5	0.166
37-021	Whatcom	Bellingham	Roeder Ave	City				From Squalicum Pkwy	To Bay St	1.484
37-022	Whatcom	Bellingham	Squalicum Pkwy	City				From Meridian St	To Roeder Ave	1.541
37-023	Whatcom	Bellingham	W Chestnut St	City				From Bay St	To Cornwall Ave	0.134
37-024	Whatcom	Bellingham	Wharf St	City				From State St	To Cornwall Ave	0.255
37-025	Whatcom	Ferndale	Main St	City				From Church Rd	To 3rd Ave	1.123
37-026	Whatcom	Ferndale	Mountain View Rd	City	21040	3.27	3.52	Limits	TO at CHURCH RD	0.254
37-027	Whatcom	Nooksack	South Pass Rd	City				From SR 9	Limits	0.244
37-028	Whatcom	Sumas	Railroad St	City				From Railroad St Conn	To W Garfield St	0.083
37-029	Whatcom	Sumas	W Garfield St	City				From Railroad St	To SR 9	0.065
38-001	Whitman		SR 26	State		96.88	116.92	County line	SR 127	20.04
38-002	Whitman		SR 27	State		0.00	0.00	From US 195 (Pullman)	To SR 270/coincident	2.27
38-003	Whitman		SR 193	State		0.51	3.09	From SR 128	To Port of Wilma	2.58
38-004	Whitman		SR 270	State		0.00	2.27	From US 195	To SR 27	2.27
38-005	Whitman		Wilma Port Rd W	County	90060	0.00	1.94	From SR 193	To West End of Road	1.94
38-006	Whitman	Pullman	Bishop Blvd	City				From SR 27	To Johnson Ave	1.241
38-007	Whitman	Pullman	Bishop Blvd	City				From Johnson Ave	To SR 270	0.32
30-039	Yakima	Yakima	W I St	City				N 6th Ave	N 5th Ave	0.063
39-003	Yakima		SR 821	State		0.00	0.29	From I-82	To SR 823 - Harrison Rd	0.29
39-004	Yakima		SR 823	State		2.82	4.74	From N Wenas Rd	To SR 821	1.92
39-005	Yakima		SR 823	State		1.06	2.82	From First St	To N Wenas Rd	1.7
39-006	Yakima		SR 823	State		0.00	0.04	From US 12	To I-82	0.92
39-007	Yakima		SR 24	State		1.28	3.79	From University Pkwy	To Beaudry Rd	5.7
39-008	Yakima		ACKLEY RD.	County	10010	0.00	0.05	FROM at US12	TO at POWERHOUSE RD. W.	0.05

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Connector ID	County Name	City Name	Road Name	Ownership	Road Number	Begin MP	End MP	Start Location	End Location	Length (mile)
39-009	Yakima		BRANCH RD.	County	50100	0.00	4.81	FROM at US 97	TO at LATERAL A RD.	4.81
39-010	Yakima		BRANCH RD.	County	50100	4.81	5.59	FROM at LATERAL A RD.	TO at PACE INTERNATIONAL	0.78
39-011	Yakima		COWICHE RD. N. DONALD-	County	25450	0.00	1.92	FROM at SUMMITVIEW RD.	TO at NACHES-TIETON RD	1.92
39-012	Yakima		WAPATO RD.	County	50180	0.39	2.19	FROM at INTERSTATE 82	TO at WAPATO C/L	1.8
39-013	Yakima		GLEED RD. N.	County	13390	0.73	0.85	FROM at GLEED RD. E.	TO at MAPLEWAY RD.	0.12
39-014	Yakima		LaRue Rd	County	50400	0.00	0.93	FROM at SR 22	TO at US 97	0.926
39-015	Yakima		MAPLEWAY RD.	County	10120	2.67	3.65	FROM at MCCORMICK RD	TO at US 12	0.98
39-016	Yakima		MEYERS RD. N.	County	70410	0.00	1.20	FROM at SR 22	TO at TOPPENISH C/L	1.2
39-017	Yakima		MEYERS RD. N.	County	70410	1.50	3.42	FROM at LINCOLN AVE(CITY) & END TOPP. C/L(W.SIDE)	TO On-Off Ramp I-82	1.92
39-018	Yakima		NACHES-TIETON RD.	County	20400	0.25	3.91	FROM at END TIETON C/L	TO at KLOCKHAMER RD.	3.66
39-019	Yakima		NACHES HGTS. RD.	County	20100	0.00	2.34	FROM at POWERHOUSE RD. W.	TO at SCHULLER GRADE	2.34
39-020	Yakima		NACHES HGTS. RD.	County	20100	2.34	4.76	FROM at SCHULLER GRADE	TO at FRUIT WAREHOUSE	2.42
39-021	Yakima		NACHES RD. S.	County	20150	9.52	10.02	FROM at NACHES-TIETON RD.	TO 158 ft. North of BR.#35 & NACHES C/L - EAST SIDE	0.5
39-022	Yakima		RD. W.	County	10020	1.24	1.29	FROM at HGTS. RD.	TO at ACKLEY RD.	0.05
39-023	Yakima		SUMMITVIEW RD.	County	20020	5.09	6.49	FROM at APPLE WAY RD	TO at COWICHE RD. N.	1.4
39-024	Yakima		W Wapato Rd	County	50140	0.00	0.04	From US 97	To west Frontage Rd	0.04
39-025	Yakima	Grandview	Euclid St	City				From W 5th St	To Wine Country Rd	0.682
39-026	Yakima	Grandview	W 5th St	City				From Euclid St	To S Division St	0.653
39-027	Yakima	Grandview	Wine Country Rd	City				From I-82	To Ave B	1.366
39-028	Yakima	Moxee	Beaudry Rd	City				From Duffield Rd	To SR 24	0.521
39-029	Yakima	Naches	Naches Ave	City				From South C/L	To US 12	0.095
39-030	Yakima	Sunnyside	Yakima Valley Hwy	City				From 0.46 mi. west of N 1st St	To SR 241	2.909
39-031	Yakima	Tieton	TIETON RD.(CITY)	City	20400	0.00	0.25	FROM at TIETON RD. N.	TO at END TIETON C/L	0.249
39-032	Yakima	Toppenish	N L St	City	70410	1.39	1.50	From E Toppenish Ave	To Lincoln Ave (N C/L)	0.11
39-033	Yakima	Toppenish	S L St	City	70410	1.20	1.39	From S C/L	To E Toppenish Ave	0.191
39-034	Yakima	Union Gap	S 3rd Ave	City				From W Ahtanum Rd	To W Washington Ave	0.879
39-035	Yakima	Wapato	Donald-Wapato Rd	City	50180	2.19	2.50	From Wapato C/L	To 1st St	0.318
39-036	Yakima	Wapato	W 1st St	City				From Donald-Wapato Rd	To US 97	0.489
39-037	Yakima	Yakima	N 1st St	City				From Yakima Ave	To US 12/SR 823	1.69
39-038	Yakima	Yakima	N 6th Ave	City				River Rd	W I St	0.247
39-040	Yakima	Yakima	W I St	City				N 5th Ave	N 1st St	0.315
39-041	Yakima	Yakima	Washington Ave	City				From S 1st St	To S 3rd Ave	1.05
39-042	Yakima	Zillah	Cheyne Rd	City				From 1st Ave	To Yakima Valley Hwy	0.882
39-043	Yakima	Zillah	Meyers Rd	City				From I-82	To Cheyne Rd	0.277

Alternative Freight Routes

Connector ID	County Name	Road Name	Ownership	Begin Milepost	End Milepost	Start Location	End Location	Length (mile)
03-006	Benton	SR 14	State	152.24	167.25	Klickitat/Benton Co. line	SR 221	15.01
04-001	Chelan	US 2	State	64.63	99.05	King/Chelan Co. line	Icicle Rd (Leavenworth)	34.34
04-002	Chelan	US 2	State	99.05	104.52	Icicle Rd (Leavenworth)	US 97	5.47
06-001	Clark	SR 14	State	17.05	21.77	32nd St (Washougal)	Clark/Skamania Co. line	4.46
10-001	Ferry	US 395	State	241.61	241.89	Stevens/Ferry Co. line	SR 20	0.28
17-001	King	US 2	State	40.72	48.71	Snohomish/King Co. line	5th St (Skykomish)	7.99
17-002	King	US 2	State	48.71	64.63	5th St (Skykomish)	King/Chelan Co. line	15.98
20-001	Klickitat	SR 14	State	63.48	83.53	Skamania/Klickitat Co. line	US 197	20.03
20-002	Klickitat	SR 14 Maryhill Spur	State	100.66	101.05	SR 14	US 97	0.39
20-005	Klickitat	SR 14	State	101.44	152.24	US 97	Klickitat/Benton Co. line	50.8
20-007	Klickitat	SR 14	State	83.53	101.02	US 197	US 97	17.49
21-001	Lewis	SR 7	State	0	16.76	US 12	Lewis/Pierce Co. line	16.76
21-002	Lewis	US 12	State	116.87	151.15	Gharet Rd	Lewis/Yakima Co. line	34.21
26-001	Pend Oreille	US 2	State	321.29	334.51	SR 211	SR 211 to Idaho State line	13.15
26-002	Pend Oreille	US 2 Newport Couplet	State	334.38	334.87	US 2 (mainline) Spokane/Pend Oreille Co. line	US 2 (mainline)	0.49
26-005	Pend Oreille	US 2	State	315.47	321.29	line	SR 211	28.43
27-001	Pierce	SR 7	State	16.82	36.08	SR 706	SR 702	19.24
27-002	Pierce	SR 7	State	36.08	41.18	SR 702	Weiler Rd	5.1
27-003	Pierce	SR 7	State	16.76	16.82	Lewis/Pierce Co. line	SR 706	0.06
30-001	Skamania	SR 14	State	47.47	63.48	Wind River Rd/Stevenson	Skamania/Klickitat Co. line	16.01
30-002	Skamania	SR 14	State	21.77	41.55	Clark/Skamania Co. line	Bridge of the Gods Rd	19.94
31-001	Snohomish	US 2	State	35.62	40.72	Index-Galena Rd	Snohomish/King Co. line	5.1
31-003	Snohomish	US 2	State	15.22	35.62	Main St/Old Owen Rd	Index-Galena Rd	20.4
32-001	Spokane	US 395	State	167.44	183.69	Physical Gap	Spokane/Stevens Co. line	16.27
32-002	Spokane	US 395	State	164.5	167.4	US 2	Physical Gap	2.9
32-006	Spokane	US 2	State	292.86	315.47	US 395	Spokane/Pend Oreille Co. line	28.43
33-001	Stevens	US 395	State	183.69	241.61	Spokane/Stevens Co. line	Stevens/Ferry Co. line	57.9
39-001	Yakima	US 12	State	151.15	189.87	Lewis/Yakima Co. line	Naches Rd	38.76

Exhibit 25: Rail Freight R-1 Classifications

Railroad Operator	Rail line name	Rail Segment	Classification
BNSF Railway	BNSF Railway	Idaho State Line to Sunset Jct.	R-1
BNSF Railway	BNSF Railway	Sunset Jct. to Olds Jct.	R-1
BNSF Railway	BNSF Railway	Olds Jct. to Scenic	R-1
BNSF Railway	BNSF Railway	Scenic to Snohomish Jct.	R-1
BNSF Railway	BNSF Railway	Snohomish Jct. to Everett	R-1
BNSF Railway	BNSF Railway	Spokane to Connell	R-1
BNSF Railway	BNSF Railway	Connell to Pasco	R-1
BNSF Railway	BNSF Railway	Cheney to Latah Jct	R-1
BNSF Railway	BNSF Railway	Pasco to Roosevelt	R-1
BNSF Railway	BNSF Railway	Roosevelt to Wishram	R-1
BNSF Railway	BNSF Railway	Wishram to Washougal	R-1
BNSF Railway	BNSF Railway	Washougal to Oregon State Line	R-1
BNSF Railway	BNSF Railway	Pasco to Gibbon	R-1
BNSF Railway	BNSF Railway	Gibbon to Yakima	R-1
BNSF Railway	BNSF Railway	Yakima to Ellensburg	R-1
BNSF Railway	BNSF Railway	Ellensburg to Palmer Jct	R-1
BNSF Railway	BNSF Railway	Palmer Jct. to Auburn	R-1
BNSF Railway	BNSF Railway	Seattle to Everett	R-1
BNSF Railway	BNSF Railway	Everett to Delta Jct.	R-1
BNSF Railway	BNSF Railway	Delta Jct. to Kruse Jct.	R-1
BNSF Railway	BNSF Railway	Kruse Jct. to Intalco	R-1
BNSF Railway	BNSF Railway	Intalco to Canadian Border	R-1
BNSF Railway	BNSF Railway	Seattle to Auburn	R-1
BNSF Railway	BNSF Railway	Auburn to Meeker	R-1
BNSF Railway	BNSF Railway	Meeker to Tacoma	R-1
BNSF Railway	BNSF Railway	Tacoma to Nisqually	R-1
BNSF Railway	BNSF Railway	Nisqually to Centralia	R-1
BNSF Railway	BNSF Railway	Centralia to Kalama	R-1
BNSF Railway	BNSF Railway	Kalama to Vancouver, WA	R-1
BNSF Railway	BNSF Railway	Wishram to Oregon State Line	R-1
BNSF Railway	BNSF Railway	Burlington to Anacortes	R-1
BNSF Railway	BNSF Railway	Intalco to Cherry Point	R-1
Longview Switching Company	Longview Switching Company	Longview Switching Company	R-1
Genesee and Wyoming	Puget Sound and Pacific Railroad	Centralia to Elma	R-1
Tacoma Rail	Tacoma Rail Tidelands Division	Tidelands Division	R-1
Union Pacific Railroad	Union Pacific Railroad	Oregon State Line to Cheney	R-1
Union Pacific Railroad	Union Pacific Railroad	Seattle to Tacoma	R-1
Union Pacific Railroad	Union Pacific Railroad	Spokane to Idaho State Line	R-1

Exhibit 26: Waterway Freight Corridor Classifications

Waterway Segment	Annual Tonnage (in thousands tons)	Classification
Puget Sound Spine between Juan De Fuca and Seattle	47,856	W-1
Puget Sound Spine between Seattle and Tacoma	25,576	W-1
Puget Sound South between Tacoma and Olympia	2,663	W-4
Strait of Juan De Fuca	70,942	W-1
Rosario and Georgia Strait	22,289	W-2
Everett Harbor	1,575	W-5
Lake Washington Ship Canal	1,034	W-5
Olympia Harbor	1,773	W-5
Grays Harbor	2,303	W-5
Columbia River from Mouth to Vancouver	52,528	W-1
Columbia River between Vancouver and the Dalles Dam	8,363	W-3
Columbia River above Dalles Dam to McNary Lock and Dam	6,642	W-3
Columbia River above McNary Lock and Dam to Kennewick	5,039	W-3
Snake River from Kennewick to Clarkston	3,514	W-4

Appendix C: FGTS Update Process

Freight Data collection

The freight system in Washington state has many transportation partners with varying roles and responsibilities. The public entities, including state and local jurisdictions, own and are responsible for much, but not all, of the freight infrastructure used to move freight. The private sector is responsible for some of the infrastructure, such as much of the railroad. This section details the data sources and data collection procedures used to gather freight data from various entities for different components of freight transportation network.

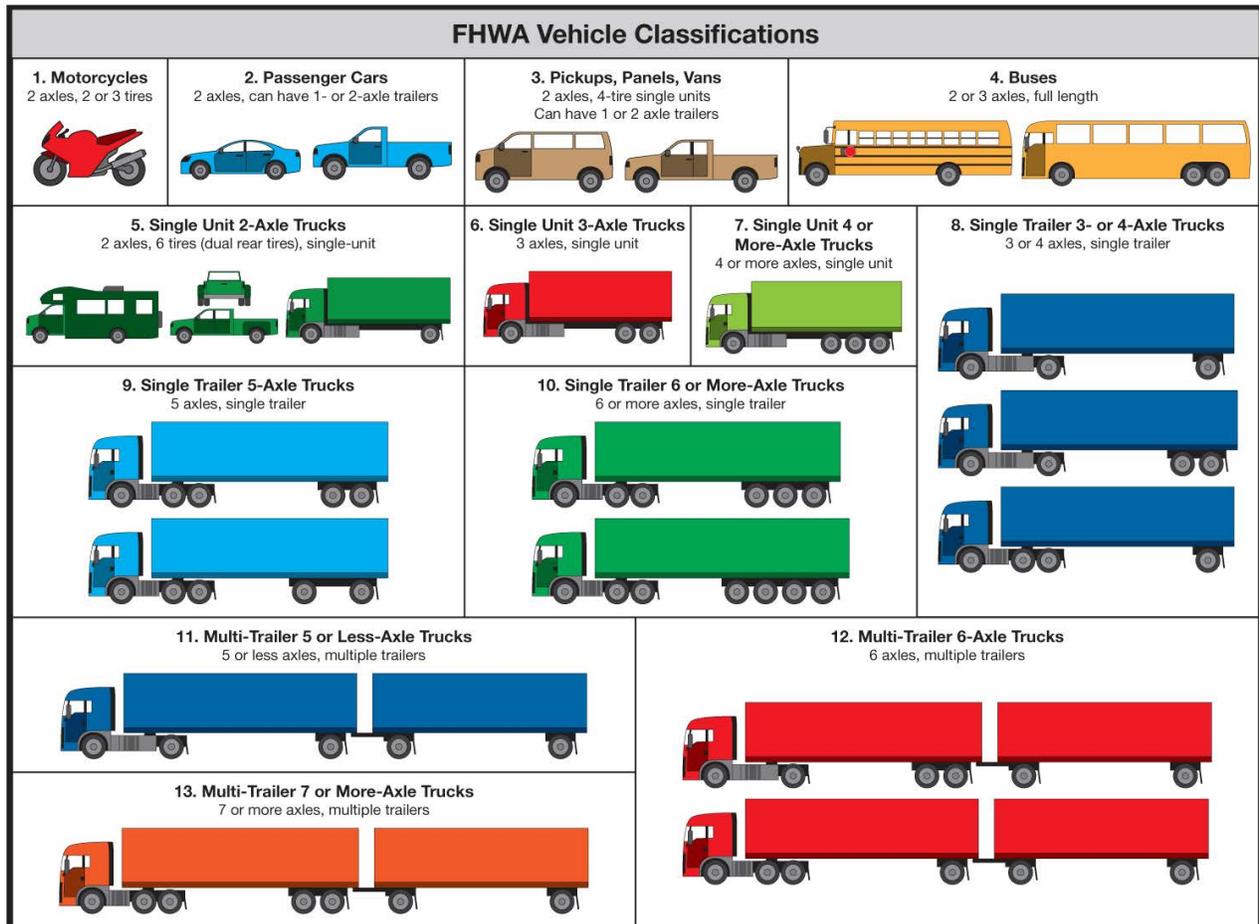
Truck FGTS data collection and tonnage estimation

The data source for truck FGTS corridor classification is the truck volume data collected from vehicle classification counts, which are used to estimate the annual truck tonnage on a specific truck route.

Trucks are defined based on Federal Highway Administration's 13 vehicle classification (Exhibit 3), and further categorized into three types for traffic volume counting and reporting purposes:

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

Exhibit 27: Vehicle Classification Guide



⁴ 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

In estimating truck gross tonnage for freight corridors, the following average weights are used ⁵ across the state:

Single Unit	7 tons
Double Unit	27 tons
Train Unit	42 tons

Since the FGTS roadway network is multijurisdictional, truck volume and corridor classification data was requested directly from corresponding agencies which have ownership of the roadway segments.

State Highway, County Road, and City FGTS Data Collection

Truck volume data for state highways was collected from WSDOT traffic counters, and volume data for state ferry routes was collected by Washington State Ferries from points of sale within the marine highway network. There were a total of 4,071 traffic counting locations on state highways for which 2018 traffic volume were published⁶, of which 46% reported truck percentage data, and the other 54% only reported total traffic volume. For those locations with only total volume data reported, the truck volume data was estimated as a percent of total volume using the truck percentage from counts taken during a prior year or observed at the closest relevant location providing truck classification data.

FGTS reporting segments are established by breaking state highways into relatively homogenous segments, by considering factors such as major freight origins, destinations, freight traffic pattern change etc. This segment inventory is reviewed and updated as needed to reflect changes in freight traffic patterns. Traffic volume and truck percentage data collected at point locations are first assigned to highway sections, and then aggregated at FGTS reporting segment level. Truck volume is calculated as the weighted average and used to estimate gross truck tonnage for the entire segment.

For local and regional freight data collection, WSDOT streamlined the communication process and coordinated with metropolitan and regional planning organizations (MPO/RTPO), and County Road Administration Board (CRAB) to request and collect data from cities, counties, and ports between March and May 2019. A two-part data request was sent to local and regional partners with the following request:

1. Update for local FGTS freight corridors - review the 2017 FGTS list of truck freight routes and submit updates including adding new truck freight routes, removing non-freight routes, and providing current classification and supporting data including truck volume and annual tonnage;
2. Update for first/last mile connectors – review the 2014 connector list and submit updates including adding new connectors that meet designation criteria and removing any routes that no longer serve as connector route.
3. To assist local partners with completing the data request, WSDOT provided technical guidance and assistance through an informational webinar and providing more intuitive data request forms and detailed instructions.

Waterway and Railroad data collection

WSDOT solicited 2018 freight rail inventory and volume data from Class I and short line railroads between June and July 2019, requesting rail owner and operator information, rail mileage, track classification, track weight, and annual freight gross tonnage.

For waterway data collection, WSDOT gathered cargo tonnage data by waterways from the Waterborne Commerce of the United States 2017, Part 4, published by U.S. Army Corps of Engineers Institute for Water Resources.

⁵ The average weights are based on the truck weight data collected from weigh-in-motion sites in Washington State.

⁶ WSDOT traffic count locations, AADT volume and truck percentage for the most current data year can be found at WSDOT Traffic Data Geportal: <https://www.wsdot.wa.gov/mapsdata/tools/trafficplanningtrends.htm>

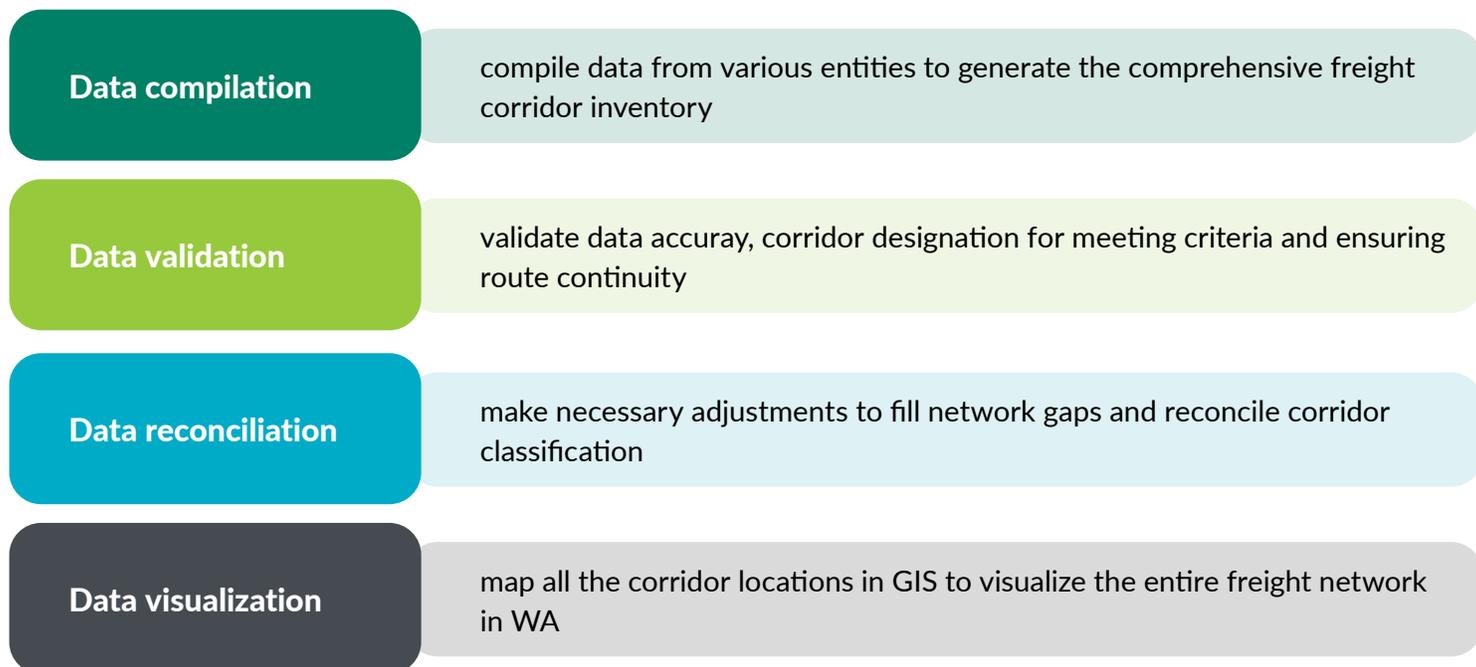
Data validation, reconciliation and visualization

After receiving the data submittals from various entities, WSDOT took a four-step approach to create the freight corridor inventory, validate its designation and reconcile corridor classification as illustrated by exhibit 5:

1. Data compilation - the freight route information and supporting data collected from various entities across the state is compiled and consolidated to generate a comprehensive freight corridor inventory;
2. Data validation – the FGTS freight corridor list and GIS data is reviewed and validated by:
 - verifying corridor designation meeting the criteria and supported by data;
 - checking freight data reasonableness and accuracy;
 - reviewing network connectivity and completeness of strategic freight corridors and entire FGTS system;
 - identifying inconsistencies in corridor classification across jurisdictional boundaries.
3. Data reconciliation – necessary adjustments are made based on data validation results from step 3 to correct inaccurate data, fill data gaps, and reconcile corridor classification. WSDOT has also communicated with MPOs and local jurisdictions to validate data quality and resolve classification discrepancies as needed. Following are some data reconciliation rules applied under this step:
 - Questionable data may be discarded to ensure data quality;
 - Corridors not meeting the criteria may be adjusted for its classification or removed from consideration based on supporting data;
 - Parallel one-way routes functioning as one freight corridor to serve different directions of truck traffic, are assigned to the corresponding classification based on the combined tonnage of two routes;
 - Gaps in freight network such as missing connections are filled to ensure network connectivity;
 - Freight corridors designated in previous FGTS update with no recent data collected or reported are defaulted to its 2017 classification by assuming no significant changes in freight traffic pattern;
 - Routes with inconsistent classifications may be reconciled and adjusted to ensure network continuity based on available information.
4. Data visualization – all the freight corridor locations are geocoded and mapped in ArcGIS to visualize the entire freight network in Washington State.

Since each freight system component has different designation criteria, this approach was applied to create separate inventories for truck FGTS corridors, first/last mile connectors, rail freight FGTS corridors, and waterway corridors. The first three steps employed in the data compilation and validation process are the same for all system components. For the last step of data reconciliation, the truck FGTS corridor and first/last mile connectors are far more complex than the other freight modes due to much larger network coverage and mileage, and number of entities affected in terms of freight corridor designation.

Exhibit 28: Freight corridor compilation, validation and reconciliation approach



Appendix D: Data Limitations

The accuracy and completeness of the FGTS roadway designation is limited by the availability and resource of obtaining full truck classification counts. It was found in this update process that the truck FGTS network has more data gaps and presents a challenge for validating its designation, filling the network gaps and reconciling the corridor inconsistencies. Many local jurisdictions are constrained by resources to collect and report comprehensive FGTS data every two years. For local freight routes without updated information provided by local jurisdictions, WSDOT continued to use classification information from the 2017 FGTS update by assuming no significant change in truck volume or tonnage. WSDOT will continue to coordinate with local partners on improving the data quality and accuracy of FGTS system in future updates.

Rail corridors are mostly privately owned by different companies, Railroad tonnage data was collected annually from railroads operating in Washington. Data collection sometimes is an issue for short line railroads due to lack of data. WSDOT does not publish individual railroad volume or tonnage data due to proprietary and confidential requirements.

Appendix E: 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

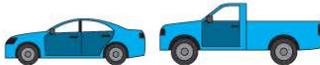
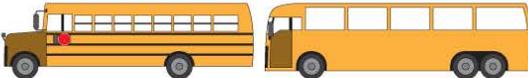
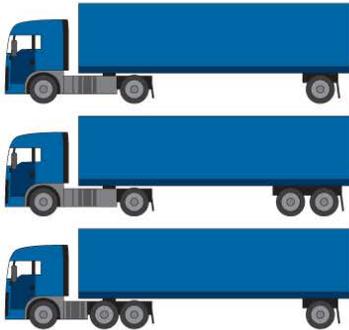
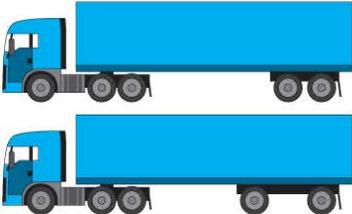
Truck Classifications and Definitions

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.

FHWA Vehicle Classifications			
<p>1. Motorcycles 2 axles, 2 or 3 tires</p> 	<p>2. Passenger Cars 2 axles, can have 1- or 2-axle trailers</p> 	<p>3. Pickups, Panels, Vans 2 axles, 4-tire single units Can have 1 or 2 axle trailers</p> 	<p>4. Buses 2 or 3 axles, full length</p> 
<p>5. Single Unit 2-Axle Trucks 2 axles, 6 tires (dual rear tires), single-unit</p> 	<p>6. Single Unit 3-Axle Trucks 3 axles, single unit</p> 	<p>7. Single Unit 4 or More-Axle Trucks 4 or more axles, single unit</p> 	<p>8. Single Trailer 3- or 4-Axle Trucks 3 or 4 axles, single trailer</p> 
<p>9. Single Trailer 5-Axle Trucks 5 axles, single trailer</p> 	<p>10. Single Trailer 6 or More-Axle Trucks 6 or more axles, single trailer</p> 		
<p>11. Multi-Trailer 5 or Less-Axle Trucks 5 or less axles, multiple trailers</p> 		<p>12. Multi-Trailer 6-Axle Trucks 6 axles, multiple trailers</p> 	
<p>13. Multi-Trailer 7 or More-Axle Trucks 7 or more axles, multiple trailers</p> 			

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 following average daily traffic count data were obtained from vehicle classification counters:

Vehicle Type	Count by Type	Traffic Percentage
Single trucks	254	10.6%
Double trucks	194	8.1%
Train Trucks	17	0.7%
Cars and Buses	1935	80.6%
Total	2400	100.0%

The annual tonnage can be calculated based on the formula below:

$$\begin{aligned}
 & (\text{ADT} * \text{traffic percentage of single trucks} * \text{average gross weight for singles} * 250 \text{ working days per year}) \\
 & + (\text{ADT} * \text{traffic percentage of double trucks} * \text{average gross weight for doubles} * 250 \text{ working days per year}) \\
 & + (\text{ADT} * \text{traffic percentage of train trucks} * \text{average gross weight for trains} * 250 \text{ working days per year}) \\
 & = \text{freight in tons per year.}
 \end{aligned}$$

or, for the example above:

$$\begin{aligned}
 & (2400 * 10.6\% * 7 * 250) \\
 & + (2400 * 8.1\% * 27 * 250) \\
 & + (2400 * 0.7\% * 42 * 250) \\
 & = \text{1,933,800 tons per year, or a T-3 class roadway or street.}
 \end{aligned}$$

If the truck type distribution is not known, following method of calculation can be made using an average weight of 17 tons per truck:

$$\begin{aligned}
 & \text{ADT} * \text{percent trucks} * \text{average truck weight} * \text{working days in a year} \\
 & = \text{freight tonnage;}
 \end{aligned}$$

or

$$\begin{aligned}
 & 2400 * 19.4\% * 17 * 250 \\
 & = \text{1,978,800 tons per year, or a T-3 class of roadway or street.}
 \end{aligned}$$

If daily traffic count data is not available but 4-hour manual count data are 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. Assuming that a person counts traffic for four hours and records 79 single trucks, 60 double trucks, and 5 train trucks, the annual tonnage can be calculated as below:

$$\begin{aligned}
 & (79 * 3 * 7 * 250) \\
 & + (60 * 3 * 27 * 250) \\
 & + (5 * 3 * 42 * 250) \\
 & = \text{1,787,250 tons per year, or a T-3 class of roadway or street.}
 \end{aligned}$$

The first method is the most reliable approach and recommended for estimating truck tonnage. The other two methods are less accurate and can be used if truck percentage data by types or a full day of classification count data is not available.

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