



Washington State Freight and Goods Transportation System (FGTS) 2023 Update

Appendices

APPENDICES

Appendix A: 2023 FGTS Maps.....	1
Appendix B: 2023 FGTS Data Tables.....	7
Appendix C: FGTS Update Process.....	63
Appendix D: Data Limitations.....	67
Appendix E: Instructions for FGTS Truck Tonnage Estimation.....	68

FIGURES

Figure 1: Statewide Map of 2023 T-1 and T-2 Truck Freight Corridors.....	1
Figure 2: Puget Sound Map of 2023 T-1 and T-2 Truck Freight Corridors.....	2
Figure 3: Strategic Rail Freight Corridors in Washington State.....	3
Figure 4: Rail Freight Corridors in Washington State.....	4
Figure 5: Strategic Waterway Freight Corridors in Washington State.....	5
Figure 6: Waterway Freight Corridors in Washington State.....	6
Figure 7: Vehicle Classification Guide.....	63
Figure 8: Freight Corridor Compilation, Validation, and Reconciliation Approach.....	66

TABLES

Table 1: State route T-1 and T-2 Classifications.....	7
Table 2: Changes to T-1 and T-2 Classifications for State Routes, 2021 to 2023.....	15
Table 3: County Roads T-1 and T-2 Classifications.....	18
Table 4: Changes to T-1 and T-2 Classifications for County Roads, 2021 to 2023.....	25
Table 5: City street T-1 and T-2 Classifications.....	32
Table 6: Changes to T-1 and T-2 Classifications for City Streets, 2021 to 2023.....	56
Table 7: Rail freight R-1 Classifications.....	61
Table 8: Waterway Freight Corridor Classifications.....	62

APPENDIX A: 2023 FGTS MAPS

Figure 1: Statewide Map of 2023 T-1 and T-2 Truck Freight Corridors

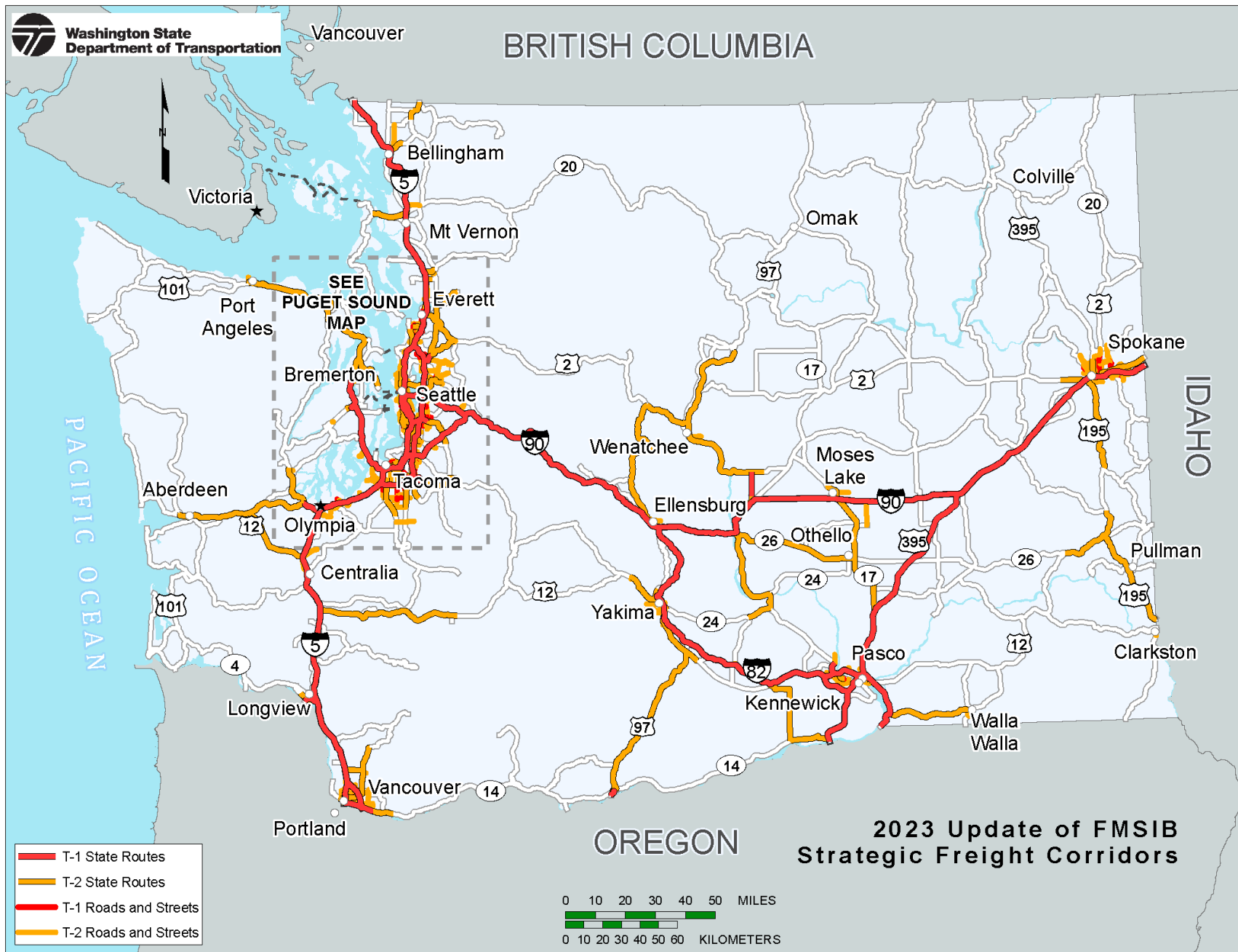


Figure 2: Puget Sound Map of 2023 T-1 and T-2 Truck Freight Corridors

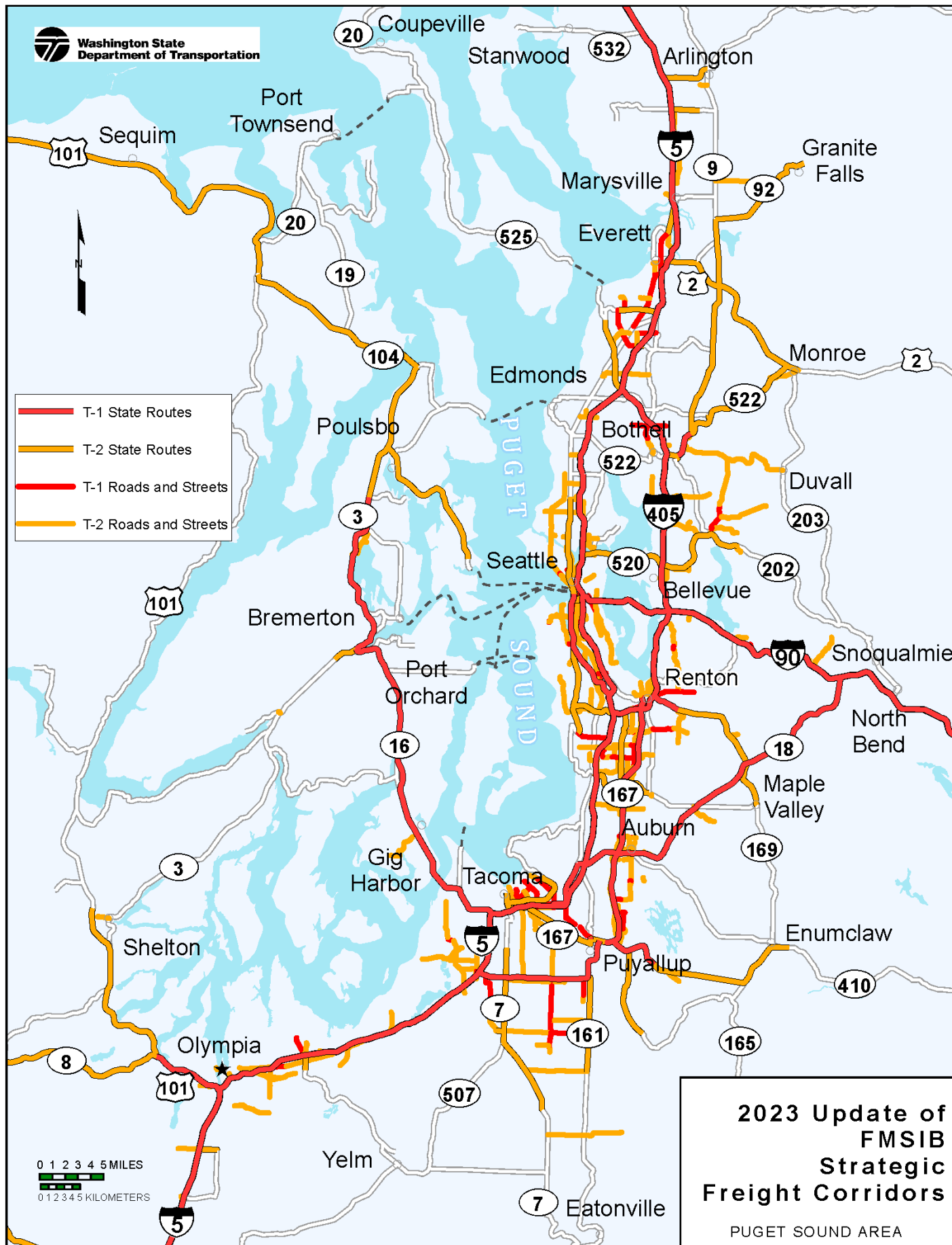


Figure 3: Strategic Rail Freight Corridors in Washington State

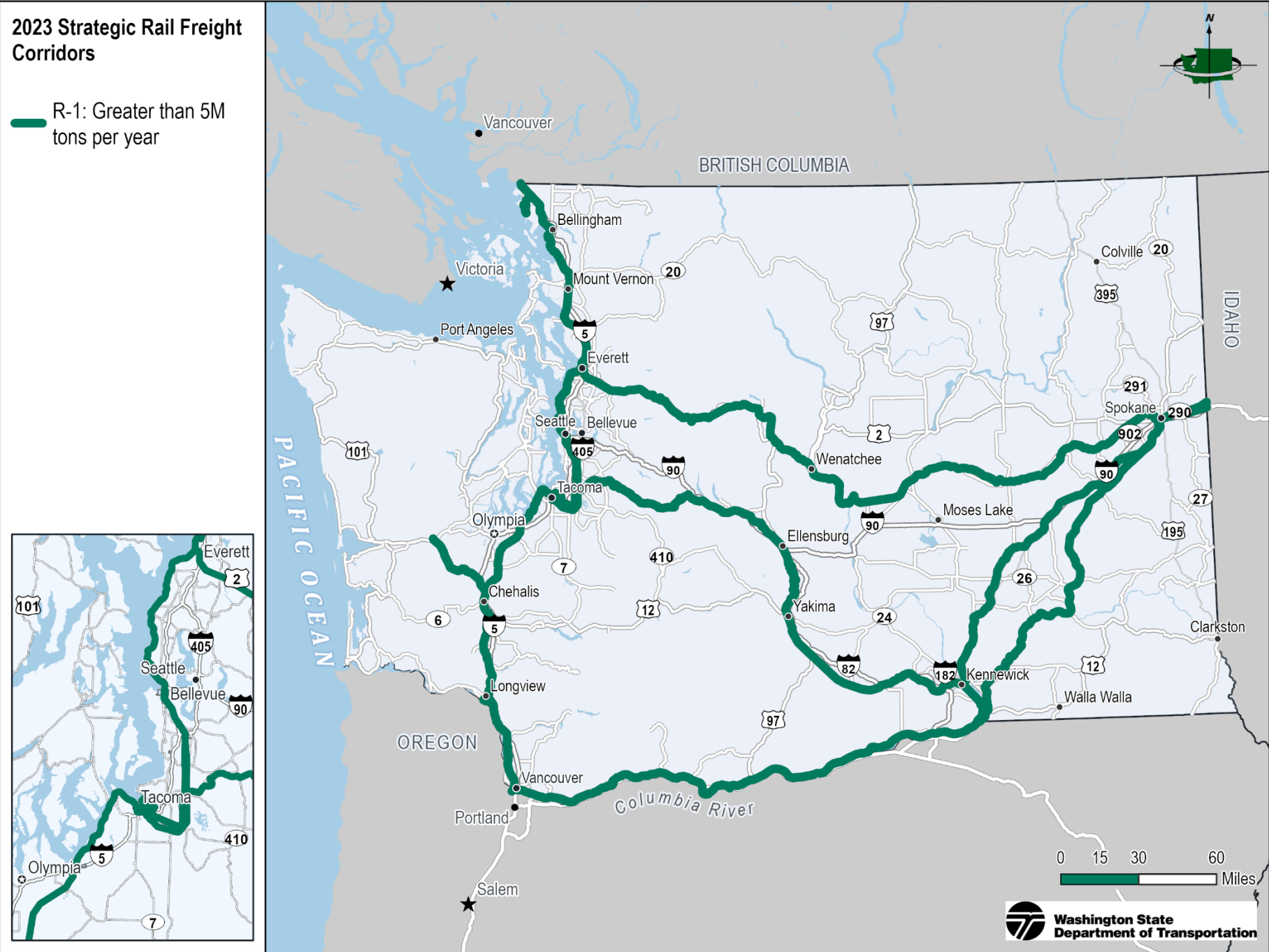


Figure 4: Rail Freight Corridors in Washington State

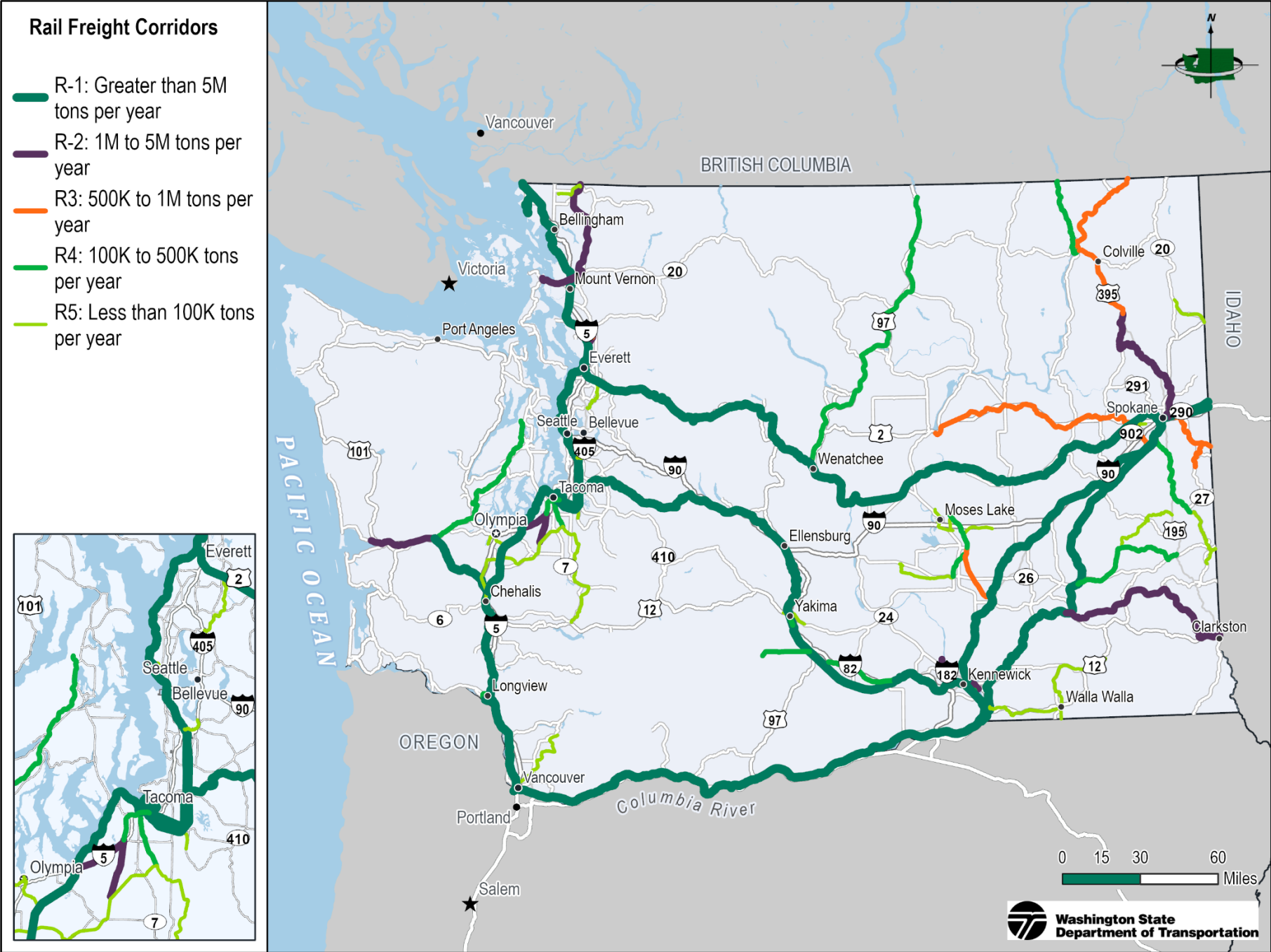


Figure 5: Strategic Waterway Freight Corridors in Washington State

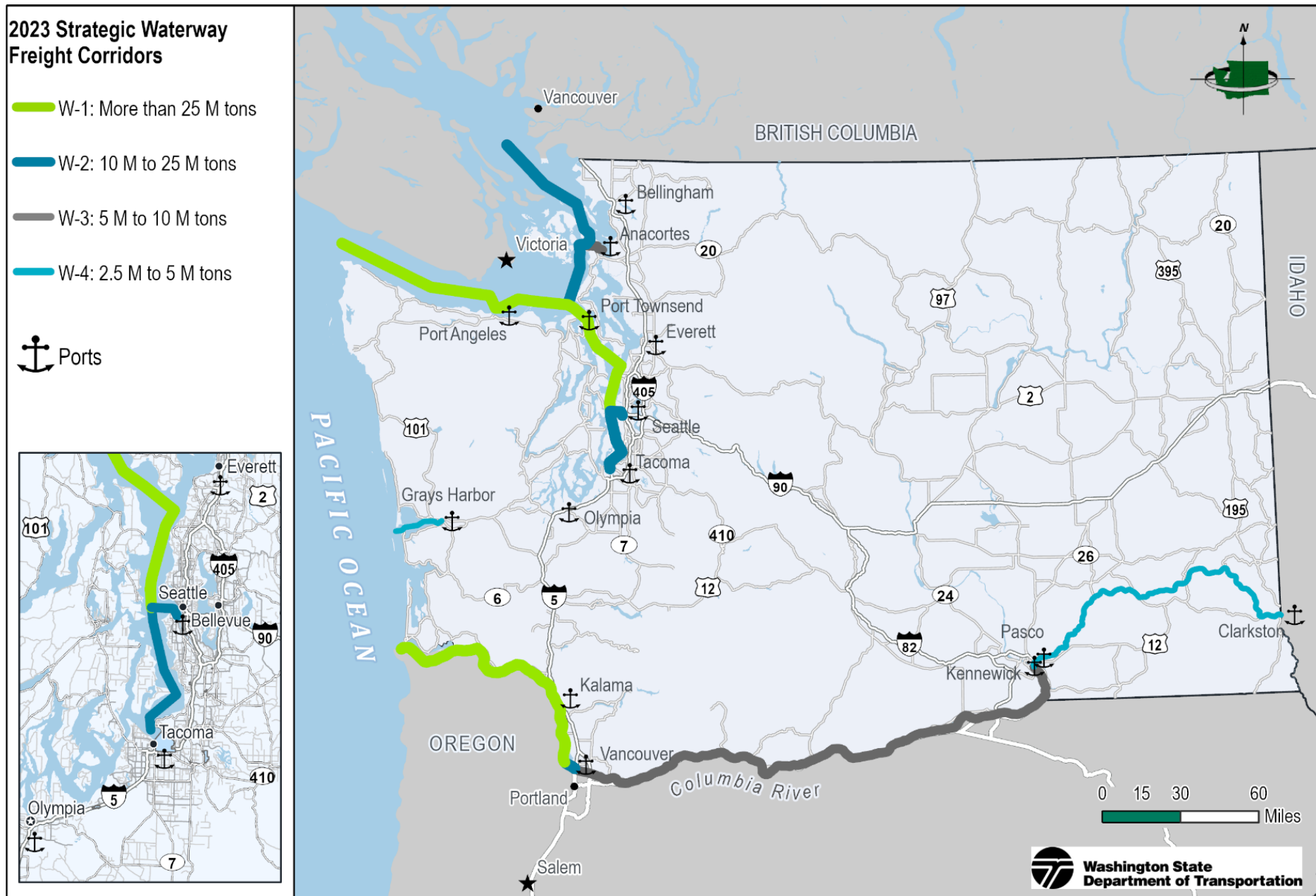
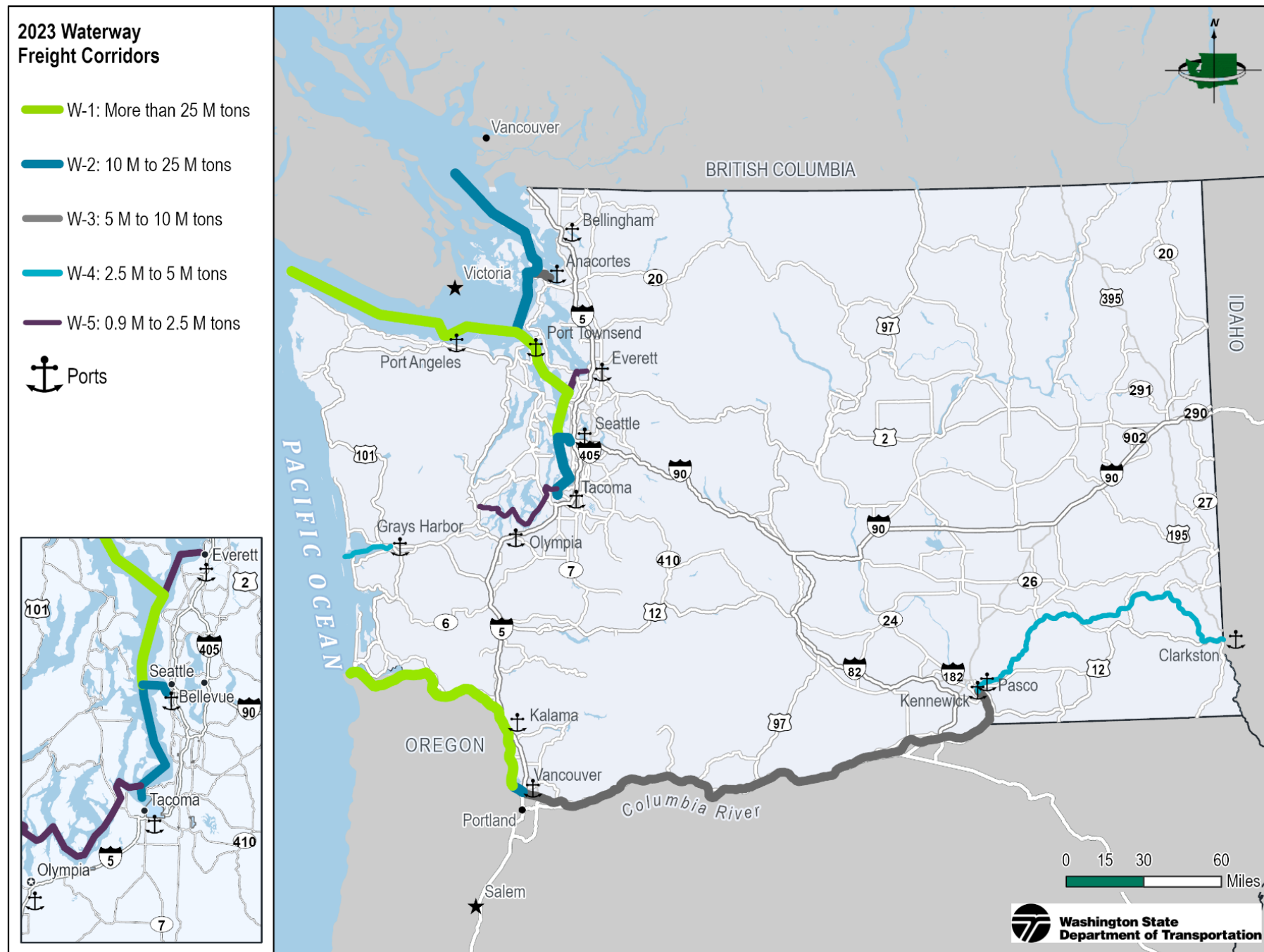


Figure 6: Waterway Freight Corridors in Washington State



APPENDIX B: 2023 FGTS DATA TABLES

Table 1: State route T-1 and T-2 Classifications

State Route (SR)	Location Description	Begin SR Milepost	End SR Milepost	Length (Miles)	2023 FGTS Class	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
002	Chelan/Douglas Co. Line to SR 28	119.92	127.86	0.88	T-2	8,090,000	2,000	8.1%	Douglas
002	Fairchild Air Force Base to I-90/coincident	275.33	283.22	7.89	T-2	6,060,000	1,400	5.0%	Spokane
002	I-5 (Everett) to SR 204	0	2.45	2.45	T-2	9,310,000	2,800	4.2%	Snohomish
002	I-90 to US 395 (includes Browne and Division Couplets)	286.87	292.86	6.03	T-2	4,260,000	1,200	2.8%	Spokane
002	SR 204 to SR 522	2.45	14.27	11.77	T-2	6,120,000	1,700	6.5%	Snohomish
002	SR 28 to SR 97 (Orondo)	127.86	139.85	11.89	T-2	5,680,000	1,300	15.9%	Douglas
002	SR 285 to Chelan/Douglas Co. Line	118.92	119.92	1.15	T-2	8,090,000	2,000	8.1%	Chelan
002	SR 522 to Old Owen Rd	14.27	15.22	0.95	T-2	8,090,000	2,200	6.6%	Snohomish
002	US 97 to SR 285 (Wenatchee)/physical gap	104.5	118.9	14.4	T-2	6,810,000	1,600	7.9%	Chelan
002COBRO WNE	Browne Street Couplet (included in mainline)	287.45	288.08	0.63	T-2	4,260,000	1,200	2.8%	Spokane
002CODIVI SN	Division Street Couplet (included in mainline)	289.19	290.72	1.53	T-2	4,260,000	1,200	2.8%	Spokane
003	SR 16 (Gorst) to SR 308	34.67	48.48	13.79	T-1	10,470,000	2,900	5.3%	Kitsap
003	SR 308 to SR 104	48.48	60.02	11.38	T-2	8,440,000	2,200	8.1%	Kitsap
003	Sunnyslope Rd to SR 16 (Gorst)	32.6	34.67	2.07	T-2	4,220,000	1,300	5.7%	Kitsap
005	36th St to SR 548	252.5	265.98	13.48	T-1	19,800,000	3,900	7.8%	Whatcom
005	Clark/Cowlitz Co. line to Cowlitz/Clark Co. line	19.98	20.29	0.31	T-1	75,790,000	14,000	16.4%	Cowlitz
005	Clark/Cowlitz Co. line to SR 503	20.78	21.08	0.3	T-1	75,790,000	14,000	16.4%	Cowlitz
005	Cowlitz/Clark Co. line to Clark/Cowlitz Co. line	20.29	20.78	0.49	T-1	75,790,000	14,000	16.4%	Clark
005	Cowlitz/Lewis Co. line to SR 12	57.13	68.41	11.28	T-1	67,900,000	12,000	21.4%	Lewis
005	I-205 to SR 501	8.24	14.17	5.93	T-1	97,940,000	18,000	16.4%	Clark
005	I-90 to SR 520 (includes Express Lanes)	163.96	167.72	3.76	T-1	49,560,000	11,000	5.7%	King
005	King/Pierce Co. line to SR 599 (includes HOV)	139.5	155.94	16.44	T-1	71,000,000	15,000	7.6%	King
005	King/Snohomish Co. line to SR 531	177.76	206.08	28.31	T-1	43,230,000	9,400	6.4%	Snohomish
005	Lewis/Thurston Co. line to SR 510	85.51	112.47	26.96	T-1	65,560,000	12,000	14.7%	Thurston
005	Oregon State Line to SR 205	0	8.24	8.24	T-1	35,340,000	7,000	8.1%	Clark
005	Pacific Ave (SR 705) to Pierce/King Co. line	133.7	139.5	5.8	T-1	71,000,000	15,000	7.6%	Pierce
005	Skagit/Whatcom Co. line to 36th St	242.63	252.5	9.87	T-1	18,550,000	3,700	7.6%	Whatcom
005	Snohomish/Skagit Co. line to SR 20	217.66	230.14	12.49	T-1	34,680,000	7,100	10.1%	Skagit
005	SR 12 to SR 507	68.41	82.08	13.67	T-1	82,590,000	14,000	23.4%	Lewis
005	SR 20 to Skagit/Whatcom Co. line	230.14	242.63	12.49	T-1	18,550,000	3,700	7.6%	Skagit
005	SR 501 to Clark/Cowlitz Co. line	14.17	19.98	5.81	T-1	75,790,000	14,000	16.4%	Clark

State Route (SR)	Location Description	Begin SR Milepost	End SR Milepost	Length (Miles)	2023 FGTS Class	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
005	SR 503 to Cowlitz/Lewis Co. line	21.08	57.13	36.12	T-1	67,900,000	12,000	21.4%	Cowlitz
005	SR 507 to Lewis/Thurston Co. line	82.08	85.51	3.43	T-1	65,560,000	12,000	14.7%	Lewis
005	SR 510 to Thurston/Pierce Co. line	112.47	114.93	2.46	T-1	75,360,000	15,000	11.2%	Thurston
005	SR 520 to SR 523 (includes Express Lanes)	167.72	174.58	6.86	T-1	42,980,000	9,400	4.9%	King
005	SR 523 to King/Snohomish Co. line	174.58	177.76	3.18	T-1	43,230,000	9,400	6.4%	King
005	SR 531 to Snohomish/Skagit Co. line	206.08	217.66	11.58	T-1	34,680,000	7,100	10.1%	Snohomish
005	SR 548 to SR 543	265.98	275.15	9.17	T-1	12,160,000	2,200	11.4%	Whatcom
005	SR 599 to I-90	155.94	163.96	8.02	T-1	73,890,000	15,000	7.6%	King
005	Thurston/Pierce Co. line to Pacific Ave (SR 705)	114.93	133.7	18.68	T-1	75,360,000	15,000	11.2%	Pierce
007	SR 507 to SR 512	47.38	52.58	5.2	T-2	6,340,000	1,900	5.6%	Pierce
007	SR 512 to S 72nd St	52.58	54.87	2.29	T-2	4,250,000	1,300	5.6%	Pierce
007	Weiler Rd to SR 507	41.18	47.38	6.2	T-2	4,590,000	1,400	7.5%	Pierce
008	Grays Harbor/Thurston Co. line to US 101	10.54	20.67	10.13	T-2	7,510,000	1,700	8.9%	Thurston
008	US 12 to Grays Harbor/Thurston Co. Line	0	10.54	10.54	T-2	7,510,000	1,700	8.9%	Grays Harbor
009	Garfield St to Canadian Border (includes Sumas Spur)	98	98.17	0.17	T-2	8,130,000	1,300	29.3%	Whatcom
009	South Pass Rd to SR 546	90.31	93.61	3.3	T-2	5,210,000	950	22.2%	Whatcom
009	SR 522 to SR 92	0	17.49	17.49	T-2	6,740,000	2,100	8.0%	Snohomish
009	SR 546 to Garfield St	93.61	98	4.01	T-2	5,530,000	960	18.4%	Whatcom
009SPSUM AS	Sumas Spur (included in mainline)	98	98.24	0.24	T-2	8,130,000	1,300	29.3%	Whatcom
012	Elderberry St (Old Hwy 99) to I-5/coincident	46.37	46.62	0.25	T-2	8,910,000	1,900	9.1%	Thurston
012	16th Ave to I-82/coincident	202.04	202.75	0.71	T-1	17,530,000	3,900	12.3%	Yakima
012	Franklin/Walla Walla Co. line to US 730	294.7	307.41	12.71	T-1	17,320,000	3,100	19.6%	Walla Walla
012	Grays Harbor/Thurston Co. line to Elderberry St (Old Hwy 99)	38.84	46.37	7.53	T-2	4,600,000	980	12.4%	Thurston
012	I-182 to Franklin/Walla Walla Co. line	291.67	294.7	3.07	T-1	17,320,000	3,100	19.6%	Franklin
012	I-5 (Napavine) to Gharet Rd	66.54	116.87	50.34	T-2	5,830,000	1,200	19.6%	Lewis
012	S Naches Rd to 16th Ave	189.87	202.04	12.19	T-2	7,670,000	1,700	11.6%	Yakima
012	SR 8 to Grays Harbor/Thurston Co. line	21.3	38.84	17.54	T-2	4,600,000	980	12.4%	Grays Harbor
012	US 101 to SR 8	0	20.99	20.99	T-2	6,740,000	1,700	7.3%	Grays
012	US 730 to SR 125 Spur	307.41	335.33	27.92	T-2	6,000,000	1,200	16.3%	Walla Walla
012COABE RDN	Aberdeen Couplet (included in mainline)	0.33	0.68	0.35	T-2	6,740,000	1,700	7.3%	Grays Harbor
014	I-5 (Vancouver) to SE 192nd Ave	0	10.09	10.1	T-1	11,400,000	2,700	5.8%	Clark
014	SE 192nd Ave to SR 500	10.09	14.1	4.01	T-2	8,450,000	2,100	5.9%	Clark
014	SR 221 to I-82 (Plymouth)	167.25	180.77	13.52	T-2	6,700,000	1,100	36.4%	Benton

State Route (SR)	Location Description	Begin SR Milepost	End SR Milepost	Length (Miles)	2023 FGTS Class	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
014	SR 500 to 32nd St (Washougal)	14.1	17.05	2.95	T-2	7,760,000	1,800	8.4%	Clark
016	Pierce/Kitsap Co. line to Gorst	18.1	29.19	11.14	T-1	13,800,000	3,700	5.8%	Kitsap
016	SR 163 to Pierce/Kitsap Co. line (includes alternate route)	3.95	18.1	11.92	T-1	13,890,000	3,700	5.8%	Pierce
016	Tacoma to SR 163	0	3.95	4.1	T-1	21,000,000	5,800	5.8%	Pierce
016AR	Alt Rt., SR 16 EB to SR 16 EB, Tollbooth (included in mainline)	9.16	9.84	0.68	T-1	13,890,000	3,700	5.8%	Pierce
017	Adams/Grant Co. line to I-90	35.6	50.77	15.17	T-2	7,070,000	1,400	15.3%	Grant
017	Franklin/Adams Co. line to SR 26	21.8	27.96	6.16	T-2	8,250,000	1,500	26.3%	Adams
017	I-90 to Patton Blvd.	50.77	56.56	5.77	T-2	5,330,000	1,200	7.6%	Grant
017	SR 26 to Adams/Grant Co. line	27.96	35.6	7.64	T-2	8,320,000	1,500	19.6%	Adams
017	SR 395 to Franklin/Adams Co. line	7.43	21.8	14.31	T-2	8,250,000	1,500	26.3%	Franklin
018	SR 164 to SR 516	4.47	11.39	6.92	T-1	31,620,000	6,300	11.7%	King
018	SR 516 to I-90	11.39	27.91	16.49	T-1	24,230,000	4,600	15.9%	King
018	SR 99 to SR 164 (Auburn)	2.2	4.47	5	T-1	37,880,000	7,700	10.2%	King
020	Island/Skagit Co. line to SR 20 Spur	41.9	47.89	5.96	T-2	3,880,000	1,100	5.8%	Skagit
020	SR 20 Spur to SR 536	47.89	55.09	7.2	T-2	8,230,000	2,300	6.4%	Skagit
020	SR 536 to S Burlington Blvd. & Avon Ave	55.09	60.27	5.18	T-2	8,330,000	2,100	7.8%	Skagit
020	Swantown Rd to Island/Skagit Co. line	30.85	41.9	11.04	T-2	3,880,000	1,100	5.8%	Island
022	SR 221 to I-82	35.74	36.52	0.78	T-2	6,660,000	1,200	21.6%	Benton
022	SR 97 to SR 223	4	8.6	4.61	T-2	4,310,000	760	14.0%	Yakima
024	Benton/Grant Co. line to SR 243	43.79	44.13	0.34	T-2	6,260,000	1,100	20.5%	Grant
024	I-82 to Riverside Rd / University Pkwy	0	1.28	1.28	T-2	5,600,000	1,200	5.6%	Yakima
024	SR 240 to Benton/Grant Co. line	38.71	43.79	5.08	T-2	6,260,000	1,100	20.5%	Benton
024	SR 241 to Yakima/Benton Co. line	30.45	30.76	0.31	T-2	7,130,000	1,000	30.7%	Yakima
024	Yakima/Benton Co. line to SR 240	30.76	38.71	7.72	T-2	7,130,000	1,000	30.7%	Benton
026	Grant/Adams Co. line to SR 17	31.17	42.58	11.41	T-2	5,250,000	860	23.6%	Adams
026	I-90 to Grant/Adams Co. Line	0	31.17	31.17	T-2	5,250,000	860	23.6%	Grant
026	SR 127 to US 195	116.92	133.53	16.61	T-2	5,490,000	900	30.2%	Whitman
028	15th St to SR 285 (includes Wenatchee Couplet northern section)	2.78	4.05	1.27	T-2	8,470,000	1,800	9.7%	Douglas
028	7th Ave SW to SR 281	29.26	29.77	0.51	T-2	6,530,000	1,300	9.0%	Grant
028	Douglas/Grant Co. line to 7th Ave SW	22.03	29.26	7.23	T-2	7,530,000	1,500	14.3%	Grant
028	SR 28 SPWENTCH (SPUR) to Douglas/Grant Co. line	0.87	22.03	21.16	T-2	7,530,000	1,500	14.3%	Douglas
028	SR 281 to Adams Rd	29.77	33.79	4.02	T-2	4,530,000	1,000	11.9%	Grant

State Route (SR)	Location Description	Begin SR Milepost	End SR Milepost	Length (Miles)	2023 FGTS Class	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
028	SR 285 to SR 28 Wenatchee Spur (includes Wenatchee Couplet southern section and Wenatchee Spur)	4.05	0.87	0.89	T-2	7,060,000	1,500	7.9%	Douglas
028	US 2 to 15th St	0	2.78	2.78	T-2	7,230,000	1,600	9.4%	Douglas
028COWE NTCH	Wenatchee Couplet (included in northern mainline)	4.35	4.58	0.23	T-2	8,470,000	1,800	9.7%	Douglas
028COWE NTCH	Wenatchee Couplet (included in southern mainline)	4.25	4.35	0.1	T-2	7,060,000	1,500	7.9%	Douglas
028SPWEN TCH	Wenatchee Spur (included in southern mainline)	4.25	5.01	0.76	T-2	7,060,000	1,500	7.9%	Douglas
082	I-182 to US 395	102.87	113.75	10.88	T-1	17,950,000	3,100	21.5%	Benton
082	I-90 to Kittitas/Yakima Co. line	0	19.88	19.88	T-1	27,720,000	4,800	19.5%	Kittitas
082	Kittitas/Yakima Co. line to SR 22	19.88	50.63	30.72	T-1	27,720,000	4,800	19.5%	Yakima
082	SR 22 to Yakima/Benton Co. line	50.63	75.37	24.74	T-1	21,780,000	3,900	15.9%	Yakima
082	US 395 to Oregon State Line	113.75	132.6	18.85	T-1	27,190,000	4,700	21.5%	Benton
082	Yakima/Benton Co. line to I-182	75.37	102.87	27.5	T-1	20,740,000	3,700	15.9%	Benton
090	Kittitas/Grant Co. line to SR 17	137.57	179.81	42.24	T-1	27,560,000	4,600	27.4%	Grant
090	4th to I-5 (Seattle)	1.94	2.58	0.64	T-2	4,300,000	1,100	4.0%	King
090	Adams/Lincoln Co. line	239.11	255.29	16.18	T-1	31,630,000	5,500	26.2%	Lincoln
090	Lincoln/Spokane Co. line	191.89	221.55	29.09	T-1	16,890,000	2,900	24.4%	Adams
090	Grant/Adams Co. line to SR 395	2.58	25.65	23.08	T-1	20,960,000	4,700	5.1%	King
090	I-5 (Seattle) to SR 18	110.11	137.57	27.46	T-1	27,560,000	4,600	27.4%	Kittitas
090	I-82 to Kittitas/Grant Co. line	52.61	110.11	57.44	T-1	42,780,000	7,100	21.6%	Kittitas
090	King/Kittitas Co. line to I-82	255.29	271.03	15.74	T-1	31,630,000	5,500	26.2%	Spokane
090	Lincoln/Spokane Co. line to SR 904	179.81	191.89	12.08	T-1	16,890,000	2,900	24.4%	Grant
090	SR 17 to Grant/Adams Co. line	25.65	31	5.35	T-1	50,380,000	8,900	17.8%	King
090	SR 18 to SR 202, North	31	52.61	21.88	T-1	42,780,000	7,100	21.6%	King
090	SR 202 to King/Kittitas Co. line	221.55	239.11	17.56	T-1	31,630,000	5,500	26.2%	Adams
090	SR 395 to Adams/Lincoln Co. line	271.03	278.4	7.37	T-1	42,070,000	7,300	16.5%	Spokane
090	SR 904 to US 2	278.4	299.82	21.4	T-1	33,340,000	7,300	8.1%	Spokane
092	US 2 to Idaho State line	0	9.16	9.16	T-2	4,850,000	1,400	10.6%	Snohomish
092	SR 9 to Granite Falls	0	9.16	9.16	T-2	4,850,000	1,400	10.6%	Snohomish
096	I-5 (Mill Creek) to 3rd Ave SE	0	0.3	0.3	T-2	4,410,000	1,700	3.7%	Snohomish
097	Douglas/Chelan Co. line to SR 150	234.87	235.1	0.23	T-2	4,130,000	840	15.5%	Chelan
097	I-90 to SR 970	133.9	149.69	15.92	T-2	4,270,000	840	23.0%	Kittitas
097	Kittitas/Chelan Co. line to US 2 (Peshastin)/coincident	163.98	184.95	20.97	T-2	6,710,000	1,300	20.7%	Chelan
097	Klickitat/Yakima Co. line to W 1st Ave	33.52	61.98	28.37	T-2	9,080,000	1,500	33.8%	Yakima
097	Oregon State line to SR 14	0	2.31	2.55	T-1	10,810,000	1,900	32.4%	Klickitat

State Route (SR)	Location Description	Begin SR Milepost	End SR Milepost	Length (Miles)	2023 FGTS Class	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
097	SR 14 to Klickitat/Yakima Co. line (includes Maryhill Couplet)	2.31	33.52	30.67	T-2	9,090,000	1,500	33.8%	Klickitat
097	SR 970 to Kittitas/Chelan Co. line	149.69	163.98	14.29	T-2	6,710,000	1,300	20.7%	Kittitas
097	US 2 (Orondo) to Douglas/Chelan Co. line	213	234.87	21.87	T-2	4,130,000	840	15.5%	Douglas
097	W 1st Ave to I-82/coincident	61.98	76.36	14.34	T-2	8,100,000	1,500	10.0%	Yakima
097AR	Alt. Rt., US 2 to Ohme Garden Rd /Warehouse Rd	199.83	200.47	0.64	T-2	4,540,000	1,200	11.9%	Chelan
097COMAR YHL	Maryhill Couplet (included in mainline)	2.59	2.68	0.09	T-2	9,090,000	1,500	33.8%	Klickitat
099	70th Ave E to Pierce/King Co. line	1.18	6.15	1.32	T-1	10,270,000	2,400	9.9%	Pierce
099	E Marginal Way to Royal Brougham Way	26.55	30.66	4.15	T-1	11,120,000	3,100	6.9%	King
099	I-5 (Fife) to 70th Ave E	0	1.18	1.18	T-1	16,060,000	3,400	14.0%	Pierce
099	Mercer Street to N 105th St/ N Northgate Way	32.7	38.47	5.61	T-2	4,350,000	1,500	3.9%	King
099	Physical gap/SR 599 to E Marginal Way	22.97	26.42	3.45	T-1	15,130,000	3,300	11.1%	King
099	Pierce/King Co. line to SR 18	6.15	8.14	1.99	T-1	10,270,000	2,400	9.9%	King
099	Royal Brougham Way to Mercer Street (includes Alaskan Way Tunnel Couplet)	30.66	32.7	2.04	T-2	8,130,000	2,400	5.5%	King
099COTUN NEL	Alaskan Way Tunnel Couplet (included in mainline)	32.7	35.1	2.4	T-2	8,130,000	2,400	5.5%	King
101	1st St /Lincoln St to Golf Course Rd (includes Port Angeles Couplet)	248.06	249.65	1.59	T-2	4,120,000	1,300	4.1%	Clallam
101	Clallam/Jefferson Co. line to SR 104	274.65	284.95	10.3	T-2	5,240,000	1,300	7.3%	Jefferson
101	Golf Course Rd to Clallam/Jefferson Co. line	249.65	274.65	24.7	T-2	5,240,000	1,300	7.3%	Clallam
101	Mason/Thurston Co. line to SR 8/physical gap	356.92	361.4	4.48	T-2	7,330,000	1,800	6.6%	Thurston
101	SR 105 (Aberdeen) to Aberdeen Couplet (includes Aberdeen and Heron Couplets)	83.17	87.49	4.42	T-2	4,520,000	1,200	5.7%	Grays Harbor
101	SR 3 to Mason/Thurston Co. line	349.16	356.92	6.99	T-2	7,330,000	1,800	6.6%	Mason
101	SR 8 to I-5	361.52	367.41	5.89	T-1	11,570,000	2,900	5.7%	Thurston
101	Wallace Blvd. to SR 3	345.65	349.16	3.51	T-2	4,740,000	1,200	6.8%	Mason
101COABE RDN	Aberdeen Couplet, 5th St /Simpson Ave to SR 101 (included in mainline)	87.6	91.66	4.06	T-2	4,520,000	1,200	5.7%	Grays Harbor
101COABE RDN	Aberdeen Couplet, SR 101 (Hoquiam) to 5th St /Simpson Ave (included in mainline)	87.49	87.6	0.11	T-2	4,520,000	1,200	5.7%	Grays Harbor
101COHER ON	Heron Street Couplet (included in mainline)	83.75	83.88	0.13	T-2	4,520,000	1,200	5.7%	Grays Harbor
101COPRT ANG	Port Angeles Couplet (included in mainline)	249.65	251.32	1.67	T-2	4,120,000	1,300	4.1%	Clallam

State Route (SR)	Location Description	Begin SR Milepost	End SR Milepost	Length (Miles)	2023 FGTS Class	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
104	Jefferson/Kitsap Co. line to SR 3	14.67	15.54	0.87	T-2	7,030,000	1,600	10.2%	Kitsap
104	SR 19 to Jefferson/Kitsap Co. line	8.87	14.67	5.8	T-2	7,030,000	1,600	10.2%	Jefferson
104	US 101 to SR 19	0.2	8.87	8.67	T-2	4,460,000	930	11.4%	Jefferson
117	US 101 to Port Docks	0	1.4	1.4	T-2	4,670,000	1,200	19.5%	Clallam
121	93rd Ave to I-5	6.24	7.67	1.43	T-2	4,150,000	1,000	10.1%	Thurston
161	224th St E to SR 512/coincident	18.19	25.83	7.64	T-2	5,570,000	1,700	4.4%	Pierce
161	SR 167 to Valley Ave SR 410(Sumner) to	29.87	30.02	0.15	T-1	10,780,000	2,600	8.6%	Pierce
162	Calistoga St W	0	9.54	7.16	T-2	7,480,000	1,700	8.5%	Pierce
167	I-405 to SR 900	25.85	27.18	1.33	T-1	18,090,000	4,500	6.4%	King
167	I-5 (Tacoma) to SR 512	0	6.44	7.68	T-2	8,320,000	2,000	6.9%	Pierce
167	Pierce/King Co. line to SR 516	11.17	19.6	8.47	T-1	41,900,000	9,300	9.1%	King
167	SR 512 to Pierce/King Co. line	6.44	11.17	4.73	T-1	41,900,000	9,300	9.1%	Pierce
167	SR 516 to I-405	19.6	25.85	6.25	T-1	35,880,000	8,300	7.1%	King
169	140th Way SE to Renton 196th Ave SE to 140th Way SE	22.99	25.23	2.24	T-1	10,080,000	2,300	5.8%	King
169	196th Ave SE to 140th Way SE	19.22	22.99	3.77	T-2	9,810,000	2,300	9.2%	King
169	Cedar Grove Rd to 196th Ave SE	17.68	19.22	1.54	T-2	8,050,000	1,900	9.1%	King
169	SR 516 to Cedar Grove Rd Longacres Way to I-405 (Renton)	11.44	17.68	6.24	T-2	7,120,000	1,800	7.9%	King
181	S 228th St to Longacres Way	11.18	11.37	0.19	T-1	9,790,000	2,900	8.8%	King
181	SR 516 (Kent) to S 228th St	6.7	11.18	4.48	T-1	9,860,000	2,700	9.1%	King
181	Benton/Franklin Co. line to US 395/SR 397	5.32	6.7	1.38	T-2	8,860,000	2,400	8.7%	King
182	I-82 to SR 240/Thayer Dr	6.04	14.37	8.33	T-1	19,680,000	4,500	8.1%	Franklin
182	SR 240/Thayer Dr to Benton/Franklin Co. line	0	3.83	3.83	T-1	23,110,000	4,500	15.8%	Benton
182	US 395/SR 397 to US 12	3.83	6.04	2.21	T-1	19,680,000	4,500	8.1%	Benton
182	Whitman/Spokane Co. line to Cheney-Spokane Rd	14.37	15.19	0.82	T-1	18,580,000	3,600	14.6%	Franklin
195	Cheney-Spokane Rd to I-90	66.22	93.88	26.9	T-2	4,050,000	820	12.1%	Spokane
195	Idaho State line to SR 23	93.88	95.99	2.11	T-2	6,440,000	1,500	7.6%	Spokane
195	SR 271 to Whitman/Spokane Co. line	0	47.99	46.13	T-2	4,120,000	830	13.8%	Whitman
195	SR 520 to Sahalee Way	62.94	66.22	3.28	T-2	4,050,000	820	12.1%	Whitman
202	SR 522 to NE 175th St	7.75	10.27	2.5	T-2	4,020,000	1,400	4.0%	King
202	Oregon State Line to I-5	0	0.31	0.31	T-2	4,290,000	1,400	3.9%	King
205	SR 14 /Patterson to SR 22	26.59	37.16	10.57	T-1	26,810,000	5,800	6.8%	Clark
221	I-182 to Columbia Center Blvd.	0	26.07	25.95	T-2	4,530,000	750	36.1%	Benton
240	Jadwin Ave/Stevens Dr to I-182/coincident	36.05	38.91	2.83	T-2	4,560,000	1,600	2.9%	Benton
240	I-82 to Yakima Valley Hwy	30.63	34.87	4.24	T-1	12,140,000	2,700	7.3%	Benton
241	I-82 to Yakima Valley Hwy	7.61	7.96	0.35	T-2	4,750,000	940	6.6%	Yakima

State Route (SR)	Location Description	Begin SR Milepost	End SR Milepost	Length (Miles)	2023 FGTS Class	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
243	SR 24 (Vernita) to SR 26	0	28.26	28.23	T-2	5,080,000	870	17.9%	Grant
281	I-90 to SR 281 Spur	0	2.65	2.65	T-2	8,180,000	1,400	24.3%	Grant
281	SR 281 Spur to SR 28 (Quincy)	2.65	10.55	7.9	T-1	10,760,000	1,900	24.7%	Grant
285	Douglas/Chelan Co. line to Mission St	0.28	0.61	0.33	T-2	3,920,000	1,300	3.1%	Chelan
285	SR 28 to Douglas/Chelan Co. line	0	0.28	0.28	T-2	3,920,000	1,300	3.1%	Douglas
290	Havana St to Idaho State line	3.22	18.38	15.18	T-2	5,900,000	1,600	9.0%	Spokane
290	I-90 to Trent Ave /Hamilton St	0.07	0.74	0.67	T-2	4,530,000	1,100	4.9%	Spokane
305	High School Rd to SR 307	0.98	12.82	11.84	T-2	4,340,000	1,100	5.3%	Kitsap
305	SR 307 to SR 3	12.82	13.52	0.7	T-2	5,180,000	1,700	4.8%	Kitsap
395	Benton/Franklin Co. line to I-182/coincident	18.93	20.59	1.66	T-1	16,220,000	3,300	9.9%	Franklin
395	Franklin/Adams Co. line to I-90/coincident	61.24	96.13	34.89	T-1	15,480,000	2,600	26.2%	Adams
395	I-182 to SR 17	22.72	45.33	22.61	T-1	26,600,000	4,700	24.6%	Franklin
395	I-82 to Benton/Franklin Co. line	13.05	18.93	5.88	T-1	16,220,000	3,300	9.9%	Benton
395	SR 17 to Franklin/Adams Co. line	45.33	61.24	15.71	T-1	15,480,000	2,600	26.2%	Franklin
397	Oregon Ave to I-182 End Route	19.87	22.31	2.44	T-2	4,370,000	1,000	11.4%	Franklin
405	I-5 (Tukwila) to SR 522	0	22.53	22.52	T-1	36,810,000	9,000	5.9%	King
405	King/Snohomish Co. line to I-5 (Swamp Creek)	25.02	30.32	5.3	T-1	22,540,000	5,700	4.9%	Snohomish
405	SR 522 to King/Snohomish Co. line	22.53	25.02	2.48	T-1	22,540,000	5,700	4.9%	King
410	244th Ave SE (Enumclaw) to 284th Ave SE	22.46	25.64	3.18	T-2	4,140,000	1,100	9.6%	King
410	Pierce/King Co. line to 244th Ave SE (Enumclaw)	22.02	22.46	0.44	T-2	5,300,000	1,400	5.9%	King
410	SR 167 to Sumner Buckley Highway/181st St	8.84	13.37	4.53	T-1	15,410,000	3,800	7.1%	Pierce
410	Sumner Buckley Hwy to Pierce/King Co. line	13.37	22.02	8.65	T-2	5,300,000	1,400	5.9%	Pierce
432	38th Ave to SR 433	3.3	6.1	2.8	T-2	6,280,000	1,600	15.8%	Cowlitz
432	physical gap to I-5	7.64	10.33	2.69	T-1	18,580,000	3,700	10.5%	Cowlitz
432	SR 433 to physical gap	6.1	7.62	1.52	T-1	21,580,000	4,200	18.8%	Cowlitz
433	Oregon State line to SR 432	0	0.94	0.94	T-1	10,620,000	2,400	11.4%	Cowlitz
500	I-5 (Vancouver) to NE 4th Plain Rd	0	5.96	5.96	T-2	8,800,000	2,400	4.5%	Clark
500	NE 4th Plain Rd to SR 503	5.96	6.98	1.02	T-2	5,590,000	1,500	4.5%	Clark
501	I-5 (Vancouver) to Fourth Plain Blvd (includes Vancouver Couplet)	0	2.24	1.94	T-2	9,790,000	2,000	16.3%	Clark
501COVAN CVR	Vancouver Couplet (included in mainline)	0.61	1.16	0.55	T-2	9,790,000	2,000	16.3%	Clark
502	I-5 to SR 503 (Battleground)	0	6.12	6.12	T-2	7,230,000	1,900	8.3%	Clark
503	SR 500 to SR 502	1.02	8.09	6.85	T-2	7,770,000	2,200	7.7%	Clark

State Route (SR)	Location Description	Begin SR Milepost	End SR Milepost	Length (Miles)	2023 FGTS Class	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County
503	SR 502 to NE 156th Ave	8.09	16.11	8.02	T-2	4,600,000	1,000	8.0%	Clark
509	Des Moines Way S/S								
509	188th St to SR 99	24.35	29.92	7.07	T-2	4,320,000	1,400	3.6%	King
509	I-705 to Norpoint Way	0	5.7	5.7	T-2	6,790,000	1,700	6.2%	Pierce
510	I-5 (Lacey) to Steilacoom Rd SE	0.01	3.31	1.18	T-2	5,660,000	1,400	5.8%	Thurston
512	I-5 (Lakewood) To SR 167 (Puyallup)	0	12.06	12.06	T-1	30,380,000	6,700	8.2%	Pierce
516	SR 167 to SR 515	4.64	7.35	2.71	T-2	4,730,000	1,500	5.9%	King
516	SR 99 to SR 167	1.79	4.64	3.12	T-2	4,360,000	1,300	4.7%	King
518	SR 509 to SR 99	0	2.49	2.1	T-2	4,290,000	1,400	2.3%	King
518	SR 99 to I-5	2.49	3.81	1.32	T-2	7,030,000	2,200	2.3%	King
519	1st Ave S to Ferry Terminal	0.38	1.14	0.71	T-2	4,650,000	1,200	5.9%	King
519	I-90 to 1st Ave S	0	0.38	0.38	T-2	6,430,000	1,700	5.9%	King
520	I-5 (Seattle) to SR 202	0	12.83	12.82	T-2	6,520,000	1,900	3.1%	King
522	I-405 (Bothell) to SR 202	11.1	12.06	0.96	T-2	3,720,000	1,500	3.2%	King
522	King/Snohomish Co. line to SR 9	13.45	14.09	0.64	T-1	11,000,000	3,300	6.2%	Snohomish
522	SR 202 (Woodinville) to King/Snohomish Co. line	12.06	13.45	1.4	T-1	11,000,000	3,300	6.2%	King
522	SR 9 to US 2	14.09	24.68	10.59	T-2	8,710,000	2,500	8.2%	Snohomish
524	Yew Way to SR 522	14.31	14.56	0.25	T-2	5,590,000	1,600	12.8%	Snohomish
525	I-5 (Lynnwood) to SR 525 Spur	0	5.6	5.77	T-2	6,390,000	2,000	4.1%	Snohomish
526	Airport Rd to Evergreen Way	1.52	3.73	2.21	T-2	4,690,000	1,900	3.4%	Snohomish
526	Evergreen Way to I-5	3.73	4.52	0.79	T-2	4,400,000	1,800	3.4%	Snohomish
527	I-405 to SR 524	2.63	3.73	1.1	T-2	3,910,000	1,500	3.3%	Snohomish
529	Broadway Ave to I-5 (Marysville)	3.74	5.83	2.09	T-2	7,360,000	1,800	5.8%	Snohomish
530	I-5 (Arlington) to SR 9/coincident	16.95	20.79	3.84	T-2	5,850,000	1,500	7.6%	Snohomish
531	I-5 (Smokey Point) to 67th Ave NE	6.38	8.59	2.21	T-2	5,600,000	1,600	7.1%	Snohomish
536	Wall St to 1st St	4.49	4.92	0.43	T-2	3,970,000	1,000	5.5%	Skagit
542	I-5 (Bellingham) to Everson Goshen Rd	0	4.8	4.8	T-2	4,480,000	1,100	6.1%	Whatcom
543	I-5 (Bellingham) to Canadian Border	0	1.09	1.09	T-1	23,090,000	3,700	38.1%	Whatcom
599	I-5 (Tukwila) to SR 99	0	1.75	1.75	T-1	17,260,000	3,800	9.2%	King
704	Spanaway Loop Rd to SR 7	5.29	5.92	0.63	T-2	5,520,000	1,300	5.7%	Pierce
705	I-5 (Tacoma) to Schuster Parkway	0	1.5	1.5	T-2	4,860,000	1,700	3.8%	Pierce
730	Oregon State Line to US 12 (Walla Walla)	0	6.08	6.08	T-1	10,920,000	1,700	50.6%	Walla Walla
823	First St to N Wenas Rd	1.06	2.82	1.7	T-2	4,650,000	870	6.2%	Yakima
823	I-82 to First St	0.04	1.06	1.02	T-2	6,190,000	1,400	4.6%	Yakima

Table 2: Changes to T-1 and T-2 Classifications for State Routes, 2021 to 2023

Summary of State Route T 1 and T 2 Miles Changes, 2021 to 2023			
Classification	2021 miles	2023 miles	Change in miles
T-1	1060.6	1031.2	-29.3
T-2	1227.2	1065.2	-162.0
Total	2287.7	2096.4	-191.4

T 1 to T 2 State Route Classification Changes, 2021 to 2023										
State Route (SR)	Begin SR Milepost	End SR Milepost	Length (miles)	2023 FGTS Class	Location Description	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County	Comments
017	21.8	27.96	6.16	T-2	Franklin/Adams Co. line to SR 26	8,250,000	1,500	26.3%	Adams	T-1 to T-2
002	0	2.45	2.45	T-2	I-5 (Everett) to SR 204	9,310,000	2,800	4.2%	Snohomish	T-1 to T-2
501	0	2.24	1.94	T-2	Fourth Plain Blvd (includes Vancouver Couplet)	9,790,000	2,000	16.3%	Clark	T-1 to T-2
500	0	5.96	5.96	T-2	4th Plain Rd	8,800,000	2,400	4.5%	Clark	T-1 to T-2
017	7.43	21.8	14.31	T-2	SR 395 to Franklin/Adams Co. line	8,250,000	1,500	26.3%	Franklin	T-1 to T-2
501COVAN CVR	0.61	1.16	0.55	T-2	Vancouver Couplet (included in mainline)	9,790,000	2,000	16.3%	Clark	T-1 to T-2
Total Miles			31.37							

T 2 to T 1 State Route Classification Changes, 2021 to 2023										
State Route (SR)	Begin SR Milepost	End SR Milepost	Length (miles)	2023 FGTS Class	Location Description	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County	Comments
522	13.45	14.09	0.64	T-1	King/Snohomish Co. line to SR 9	11,000,000	3,300	6.2%	Snohomish	T-2 to T-1
522	12.06	13.45	1.4	T-1	SR 202 (Woodinville) to King/Snohomish Co. line	11,000,000	3,300	6.2%	King	T-2 to T-1
Total Miles			2.04							

T 2 to T 3 State Route Classification Changes, 2021 to 2023 (Removed Strategic Corridor)										
State Route (SR)	Begin SR Milepost	End SR Milepost	Length (miles)	2023 FGTS Class	Location Description	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County	Comments
128	0.39	0.51	0.12	T-3	Asotin/Whitman Co. line to SR 193	3,640,000	870	17.0%	Whitman	T-2 to T-3
397	18.32	19.87	1.55	T-3	Benton/Franklin Co. line to Oregon Ave	3,740,000	1,000	8.5%	Franklin	T-2 to T-3
526	0.79	1.52	0.73	T-3	Boeing Entrance to Airport Rd	2,940,000	1,200	3.4%	Snohomish	T-2 to T-3
097	246.97	253.38	6.41	T-3	Chelan/Okanogan Co. line to SR 153	3,520,000	700	16.0%	Okanogan	T-2 to T-3
501	2.24	4.1	1.86	T-3	Fourth Plain Blvd to Old Lower River Rd	3,870,000	910	19.7%	Clark	T-2 to T-3
024	65.2	69.33	4.13	T-3	Grant/Adams Co. line to Mt Vista Rd	2,280,000	380	21.3%	Adams	T-2 to T-3
397	13.89	18.32	4.43	T-3	Haney Rd to Benton/Franklin Co. line	3,740,000	1,000	8.5%	Benton	T-2 to T-3
285	3.68	5.04	1.36	T-3	Hawley St to US 2	3,620,000	1,300	4.0%	Chelan	T-2 to T-3
125SP125S P	6.73	6.82	0.09	T-3	Heritage Rd to US 12	1,320,000	370	7.8%	Walla Walla	T-2 to T-3

Removed Strategic Corridors CONT.										
State Route (SR)	Begin SR Milepost	End SR Milepost	Length (miles)	2023 FGTS Class	Location Description	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County	Comments
539	0	12.54	12.54	T-3	I-5 (Bellingham) to SR 546	3,580,000	860	4.4%	Whatcom	T-2 to T-3
528	0	0.8	0.8	T-3	I-5 (Marysville) to 47th Ave NE	3,340,000	970	4.1%	Snohomish	T-2 to T-3
522	0	2.52	2.52	T-3	I-5 (Seattle) to Northgate Way	1,430,000	510	2.0%	King	T-2 to T-3
900	5.93	8.27	2.34	T-3	I-5 (Tukwila) to 68th Ave S	3,800,000	1,100	3.9%	King	T-2 to T-3
970	0	0.36	0.36	T-3	I-90 to SR 903	3,780,000	690	17.9%	Kittitas	T-2 to T-3
161	13.15	18.19	5.04	T-3	Kapowsin Highway to 224th St E	3,670,000	960	7.7%	Pierce	T-2 to T-3
024	69.33	79.64	10.13	T-3	Mt Vista Rd to SR 26	3,030,000	530	12.8%	Adams	T-2 to T-3
522	2.52	11.1	8.53	T-3	Northgate Way to I-405 (Bothell)	2,610,000	1,000	3.0%	King	T-2 to T-3
024	1.28	30.45	29.12	T-3	Riverside Rd / University Pkwy to SR 241	3,260,000	550	13.4%	Yakima	T-2 to T-3
020	60.27	66.08	5.81	T-3	S Burlington Blvd. & Avon Ave to SR 9	2,650,000	850	5.1%	Skagit	T-2 to T-3
101	242.61	246.07	3.46	T-3	SR 112 to SR 117	3,720,000	990	8.7%	Clallam	T-2 to T-3
097	235.1	246.97	11.87	T-3	SR 150 to Chelan/Okanogan Co. line	3,520,000	700	16.0%	Chelan	T-2 to T-3
097	253.38	291.24	37.85	T-3	SR 153 to SR 155	3,490,000	760	16.2%	Okanogan	T-2 to T-3
223	0	3.81	3.8	T-3	SR 22 to SR 82 (Granger)	3,540,000	680	11.5%	Yakima	T-2 to T-3
195	47.99	62.94	14.95	T-3	SR 23 to SR 271	3,390,000	640	16.0%	Whitman	T-2 to T-3
024	44.13	65.2	21.12	T-3	SR 243 to Grant/Adams Co. line	2,280,000	380	21.3%	Grant	T-2 to T-3
507	28.24	30.67	2.43	T-3	SR 510 to Thurston/Pierce Co. line	3,680,000	960	7.4%	Thurston	T-2 to T-3
099	15.49	20.43	4.94	T-3	SR 516 to SR 518/physical gap	3,560,000	1,300	5.5%	King	T-2 to T-3
513	0	0.34	0.34	T-3	SR 520 to NE Pacific St	3,340,000	1,400	2.8%	King	T-2 to T-3
970	0.36	10.31	9.95	T-3	SR 903 to US 97	3,590,000	730	12.4%	Kittitas	T-2 to T-3
507	30.67	43.57	12.89	T-3	Thurston/Pierce Co. line to SR 7	3,680,000	960	7.4%	Pierce	T-2 to T-3
128	0	0.39	0.39	T-3	US 12 to Asotin/Whitman Co. line	3,640,000	870	17.0%	Asotin	T-2 to T-3
Total Miles			221.86							

T 3 to T 2 State Route Classification Changes 2021 to 2023 (Added Strategic Corridors)										
State Route (SR)	Begin SR Milepost	End SR Milepost	Length (miles)	2023 FGTS Class	Location Description	Annual Truck Tonnage	Average Annual Daily Truck Volume	Truck Percentage	County	Comments
169	17.68	19.22	1.54	T-2	Cedar Grove Rd to 196th Ave SE	8,050,000	1,900	9.1%	King	T-3 to T-2
002	275.33	283.22	7.89	T-2	Fairchild Air Force Base to I-90/coincident	6,060,000	1,400	5.0%	Spokane	T-3 to T-2
009	98	98.17	0.17	T-2	Garfield St to Canadian Border (includes Sumas Spur)	8,130,000	1,300	29.3%	Whatcom	T-3 to T-2
097	133.9	149.69	15.92	T-2	I-90 to SR 970	4,270,000	840	23.0%	Kittitas	T-3 to T-2
007	52.58	54.87	2.29	T-2	SR 512 to S 72nd St	4,250,000	1,300	5.6%	Pierce	T-3 to T-2
202	7.75	10.27	2.5	T-2	SR 520 to Sahalee Way	4,020,000	1,400	4.0%	King	T-3 to T-2
003	32.6	34.67	2.07	T-2	Sunnyslope Rd to SR 16 (Gorst)	4,220,000	1,300	5.7%	Kitsap	T-3 to T-2
Total Miles			32.38							

Table 3: County Roads T-1 and T-2 Classifications

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2023 FGTS Class	Average Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Asotin	05700	FLESHMAN WAY	at WA./ID. STATE LINE (BRIDGE)	21 ft. SE of END SR129 UNDERPASS	0	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			
Clark	22468	NE 55TH AVE	at NE 78TH ST	at NE PADDEN PARKWAY	0	0.09	0.09	T-2			
Clark	22469	NE PADDEN PARKWAY	0.140 mi. West of NE PADDEN PARKWAY	at NE 78TH ST	0.14	0.85	0.71	T-2			
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			
Clark	23230	NE 107TH AVE	at NE 88TH ST	at NE 76TH ST	0.47	1.07	0.6	T-2	2,194	6,582,000	2022
Clark	23650	NE COVINGTON RD	106 ft. North of NE 109TH AVE	at NE 100TH AVE	0.06	0.78	0.72	T-2	1,736	5,033,750	2022
Clark	41120	NE 139TH ST	at NE 139TH ST	at NE 139TH ST	0	0.5	0.5	T-2	1,631	5,146,750	2019
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	4,152,750	2018
Clark	43110	NE 20TH AVE	at NE HIGHWAY 99	at NE 134TH ST	0	0.13	0.13	T-2	2,047	7,181,000	2018
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 99TH ST	at NE 117TH ST	4.97	5.89	0.92	T-2			
Clark	91110	NE HIGHWAY 99	at NE 129TH ST	at NE 20TH AVE	6.55	6.67	0.12	T-2	1,599	4,512,000	2019
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	0.72	0.72	T-2			
Clark	91250	NE ST JOHNS RD	at NE 88TH ST	at NE 50TH AVE	1.23	1.57	0.34	T-2	2,001	6,003,000	2022
Clark	91250	NE 72ND AVE	at NE 72ND AVE	at NE 119TH ST	2.93	3.26	0.33	T-2	3,169	9,507,000	2022
Clark	91300	NW 78TH ST	at NW LAKESHORE AVE	at NW ANDERSON AVE	2.7	3.41	0.71	T-2	1,718	4,144,250	2022
Clark	91300	NE 78TH ST	at NW ANDERSON AVE	158 ft. East of NW 5TH AVE	3.41	3.53	0.12	T-2			
Clark	91300	NW 78TH ST	158 ft. East of NW 5TH AVE	at NW 1ST AVE	3.53	3.76	0.23	T-2			
Clark	91300	NE 78TH ST	at NW 1ST AVE	at NE PADDEN PARKWAY	3.76	6.27	2.51	T-2			
Clark	91300	NE 76TH ST	at NE 107TH AVE	at NE 76TH ST	8.97	9.49	0.52	T-2			
Clark	92190	NE ANDRESEN RD	106 ft. South of NE 88TH ST	at NE 88TH ST	5.9	5.92	0.02	T-2	2,041	6,144,250	2019
Clark	92190	NE 72ND AVE	at NE 88TH ST	at NE 72ND AVE	5.92	7.03	1.11	T-2	1,625	4,764,000	2022
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			
Clark	94200	NE TENNEY RD	at NE 10TH AVE	at NE 12TH AVE	2.81	2.89	0.08	T-2			
Clark	94200	NE 134TH ST	at NE 12TH AVE	at NE 134TH ST	2.89	3.03	0.14	T-2			
Clark	95050	NE WARD RD	at NE 162ND AVE	at NE 172ND AVE	1.16	1.95	0.79	T-2	2,040	6,120,000	2022
Cowlitz	10310	FIBRE WAY	at CITY LIMITS	at LONGVIEW FIBRE & PRIVATE ROAD	0.3	1.17	0.87	T-2	1,321	6,080,500	2021

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2023 FGTS Class	Average Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Douglas	93130	GRANT RD	at S KENTUCKY	26 ft. East of Urban Industrial Avenue	1.37	4.035	2.665	T-2	1,586	6,218,000	2022
Grant	45170	PATTON BLVD	at SR 17	at CRAIG ST EAST	0	1.6	1.6	T-2			
Grant	45170	PATTON BLVD	at RANDOLPH RD	at ANDREWS ST	1.87	2.29	0.42	T-2			
Grant	92035	U SE	at 7 SE	at 2 SE	5.57	10.76	5.19	T-2			
Grant	92035	U SE (south)	at 2 SE	at WASTEWAY	10.76	10.99	0.23	T-2			
Grant	92035	U SE	at WASTEWAY	at 1 SE	10.99	11.54	0.55	T-2			
Grant	92035	U SE (north)	at 1 SE	at SOUTH END OF BR #212	11.54	11.56	0.02	T-2			
Grant	92035	U SE	at SOUTH END OF BR #212	at I-90 ON/OFF RAMP	11.56	12.64	1.08	T-2			
Grant	94000	3 NE	at N NE	at O NE	3.88	5.03	1.15	T-2			
Grant	94025	STRATFORD RD (MOSES LAKE)	at SR 17 ON/OFF RAMP	at SR 17 ON/OFF RAMP	0.77	0.88	0.11	T-2			
King	33520	COVINGTON WY SE	at COVINGTON WY SE	at NAME CHANGE	0	0.08	0.08	T-2			
King	33520	COVINGTON WY SE / SE COVINGTON SAWYER RD	at NAME CHANGE	at 173 PL SE	0.08	0.27	0.19	T-2			
King	33520	SE COVINGTON SAWYER RD	at 173 PL SE	at 188 AVE SE	0.27	1.38	1.11	T-2			
King	67300	NE UNION HILL RD	at NE UNION HILL RD	at 208 AVE NE	0	0.96	0.96	T-2			
King	82730	SE 82 ST	at SE HIGH PT WY	at ON/OFF RAMP	0	0.17	0.17	T-2			
King	90113	DES MOINES WY S	at DES MOINES MEMORIAL DR S	at 14 AVE S	0	0.21	0.21	T-2	1,014	3,749,500	2019
King	90113	14 AVE S	at 14 AVE S	at CL SEATTLE	0.21	0.31	0.1	T-2	1,014	3,749,500	2019
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	1.694	2.787	1.093	T-2			
King	91577	140 AVE SE	at SE 192 ST	at SE FAIRWOOD BLVD	8.286	10.1	1.816	T-2	1,536	4,881,250	2019
King	91577	140 WAY SE	at SE FAIRWOOD BLVD	at C/L RENTON	10.102	10.48	0.378	T-2			
King	91581	COVINGTON WY SE	at COVINGTON WY SE	at C/L COVINGTON	0	0.11	0.11	T-2			
King	92500	WEST VALLEY HWY	at S 277 ST	at C/L AUBURN	0	0.45	0.45	T-2			
King	92510	ORILLIA RD S	at S 204 ST	at C/L KENT	1.31	1.76	0.45	T-1			
King	92609	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	1,393	3,740,250	2019
King	92633	S 272 WAY	at LK FENWICK RD S	at S STAR LAKE RD	1.75	2.22	0.47	T-2			
King	92633	S 277 ST	at S STAR LAKE RD	at 59 AVE S (PVT RD)	2.22	2.42	0.2	T-2			
King	92633	S 272 ST	at 59 AVE S (PVT RD)	at WEST VALLEY HWY	2.42	2.91	0.49	T-2			

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2023 FGTS Class	Average Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	92633	S 277 ST	at WEST VALLEY HWY	at SR 167- N.B.RAMP-C/L AUBURN	2.91	3.19	0.28	T-2			
King	92643	CENTRAL AVE S	at C/L AUBURN	at C/L KENT (BEG BRIDGE #3216) / END KC MAIN RD	6.926	7.39	0.464	T-2			
King	92647	DES MOINES MEMORIAL DR S	at S 96 ST	at DES MOINES WY S	5.69	5.79	0.1	T-2			
King	96800	NE NOVELTY HILL RD	at C/L REDMOND	at EASTRIDGE DR NE	0.262	3.639	3.377	T-2			
King	96803	NE UNION HILL RD	at NE UNION HILL RD	at C/L REDMOND	1.45	1.6	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	1,831	4,894,250	2019
King	96818	NE WOODINVILL E-DUVALL RD	at C/L WOODINVILLE	at END BRIDGE #1056B	3.005	5.767	2.762	T-2			
King	96818	WOODINVILL E-DUVALL RD	at END BRIDGE #1056B	at 212 AVE NE	5.767	5.87	0.103	T-2			
King	96818	NE WOODINVILL E-DUVALL RD	at 212 AVE NE	at SAYBROOK DR NE	5.87	6.4	0.53	T-2			
King	96818	NE WOODINVILL E DUVALL RD	at SAYBROOK DR NE	at NE 175 ST	6.4	6.725	0.325	T-2			
King	96818	WOODINVILL E-DUVALL RD	at NE 175 ST	at END KC MAINT RD-CITY DUVALL	6.725	10.13	3.405	T-2			
King	96830	NE 124 ST	at C/L KIRKLAND	at C/L Redmond	2.604	3.615	1.011	T-2			
King	96830	NE 124 ST	at C/L REDMOND	at NE 124 ST/NE 124 WAY	3.876	3.98	0.104	T-2			
King	96830	NE 124 WAY	at NE 124 ST/NE 124 WAY	at 172 AVE NE	3.98	4.65	0.67	T-2			
King	98579	CEDAR GROVE RD	at SR 169 RENTON-MAPLE VAL RD	at LK FRANCIS RD	0	0.66	0.66	T-2			
King	98905	SAHALEE WAY NE	at BEGIN KC MAIN RD	at REDMOND FALL CITY RD	7.24	7.9	0.66	T-2			
King	98906	SE HIGH PT WY	at SE 82 ST	at SE 87 PL	0	0.359	0.359	T-2			
King	98906	PRESTON FALL CITY RD SE	at SE 87 PL	at UPPER PRESTON RD SE	0.359	0.5	0.141	T-2			
King	98906	PRESTON-FALL CITY RD SE	at UPPER PRESTON RD SE	at 328 WAY SE	0.5	3.34	2.84	T-2			
Kitsap	13429	NEWBERRY HILL RD (NW)	at PROVOST RD NW	at SILVERDALE WAY NW	2.796	3.273	0.477	T-2	2,019	4,152,000	2020
Kitsap	19515	SILVERDALE WAY NW	at NEWBERRY HILL RD (NW)	32 ft. SW of MYHRE RD (NW)	0	1.754	1.754	T-2	2,480	4,678,500	2019
Kitsap	57740	BUCKLIN HILL RD (NW)	at SILVERDALE WAY NW	53 ft. East of BLAINE AVE NW	0.25	0.564	0.314	T-2	1,944	3,747,000	2013
Kitsap	57769	KITSAP MALL BLVD NW	at RANDALL WAY (NW)	at HWY 3 ON/OFF RAMP	0.444	0.552	0.108	T-2	2,348	5,144,000	2013
Kittitas	54690	GLADMAR RD	at THORP HWY NORTH	at WADE RD	0	0.32	0.32	T-2	1,234	5,350,000	2020

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2023 FGTS Class	Average Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Kittitas	94001	VANTAGE	385 ft. West of WILLETT RD	at NO. 6 RD	2.027	2.53	0.503	T-2			
Lewis	91000	HARRISON AVE	at CENTRALIA CITY LIMITS	at THURSTON/LE WIS COUNTY LINE	0.756	2.732	1.976	T-2	1,766	5,099,750	2021
Mason	86750	CLIFTON LN	at SR 3	at OLD BELFAIR HWY	0	0.2	0.2	T-2	3,452	7,336,000	2017
Pierce	10060	MOUNTS RD SW	at I-5	at I-5: S-B RAMP	0	0.02	0.02	T-2			1978
Pierce	10210	STEILACOOM-DUPONT RD SW	at CITY LIMITS: DUPONT	at WHARF RD (JBLM)	0.21	1.62	1.41	T-2	2,214	8,634,500	2021
Pierce	47500	192 ST E	at 038 AVE E	at CANYON RD E	0	0.98	0.98	T-2			
Pierce	58570	094 AVE E	at 136 ST E	at 128 ST E	1.02	1.53	0.51	T-2			
Pierce	58570	094 AVE E	at 128 ST E	at 043 AVE SW	1.53	2.29	0.76	T-1	3,806	10,065,500	2021
Pierce	76100	SUNRISE BLVD E	at 122 AVE E	at MERIDIAN E (SR 161)	2.1	3.48	1.38	T-2	1,925	6,136,250	2022
Pierce	91050	NISQUALLY RD SW	at THURSTON CO LINE - NISQUALLY RIVER	at I-5	0	2.19	2.19	T-2	1,697	4,273,500	2021
Pierce	92633	WOLLOCHET DR NW	at HUNT ST NW	at 040 ST NW	1.19	3.32	2.13	T-2	1,723	4,725,250	2022
Pierce	92635	040 ST NW	at WOLLOCHET DR NW	at 070 AVE NW	0	0.72	0.72	T-2			
Pierce	94600	224 ST E	at MOUNTAIN HWY E (SR 007)	at MERIDIAN E (SR 161)	0	4.89	4.89	T-2			
Pierce	94700	176 ST S	at PACIFIC AVE S (SR 007)	at A ST S	0	0.12	0.12	T-2			
Pierce	94700	176 ST E	at A ST S	at CANYON RD E	0.12	3.72	3.6	T-2	2,723	5,716,250	2021
Pierce	94700	176 ST E	at CANYON RD E	at MERIDIAN E (SR 161)	3.72	6.76	3.04	T-1	3,391	12,327,750	2021
Pierce	94900	160 ST E	at CANYON RD E	at MERIDIAN E (SR 161)	0	3.03	3.03	T-2	1,493	3,619,000	2022
Pierce	95030	SPANAWAY LOOP RD S	at SPANAWAY LOOP RD S	at MILITARY RD S	0.67	2.51	1.84	T-2			2022
Pierce	95030	SPANAWAY LOOP RD S	at MILITARY RD S	at 116 ST S	2.51	4.41	1.9	T-1	3,943	11,485,250	2021
Pierce	95030	116 ST S	at 116 ST S	at STEELE ST S	4.41	4.78	0.37	T-1	3,943	11,485,250	2021
Pierce	95030	STEELE ST S	at STEELE ST S	at SR 512: W-B RAMP	4.78	5.4	0.62	T-1	3,994	13,315,750	2022
Pierce	95040	SPANAWAY LOOP RD S	at SPANAWAY LOOP RD S	at 176 ST S	0	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	1.03	1.03	T-2			
Pierce	95550	PIONEER WAY E	at CITY LIMITS: TACOMA @ BROWNING ST	at PIONEER WAY E	0.52	3.23	2.71	T-2	2,722	8,174,750	2022
Pierce	95550	CANYON RD E	at PIONEER WAY E	at SR 512: W-B RAMP	3.23	6.46	3.23	T-2	1,891	5,776,750	2022
Pierce	95550	CANYON RD E	at SR 512: W-B RAMP	at 196 ST E	6.46	12.01	5.55	T-1	7,427	13,188,500	2021
Pierce	95550	CANYON RD E	at 196 ST E	at 200 ST E	12.01	12.29	0.28	T-2			2021
Pierce	95700	112 ST E	at WOODLAND AVE E	at A ST S	2.04	6.56	4.52	T-2	1,673	4,066,000	2021
Pierce	95700	112 ST S	at A ST S	at PACIFIC AVE S (SR 007)	6.56	6.69	0.13	T-2			

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2023 FGTS Class	Average Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Pierce	96350	PORTLAND AVE E	at 112 ST E	at 790' (S) 072 ST E / TACOMA SPLIT JUR RD	0	2.44	2.44	T-2	1,373	3,570,250	2022
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	97300	304 ST E	at MOUNTAIN HWY E (SR 007)	at MERIDIAN E (SR 161)	0	2.84	2.84	T-2	1,547	4,279,250	2021
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	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	1,421	5,149,250	2019
Snohomis	14010	4TH AVE W	at 128TH ST SW	at MARINER PARK 'N RIDE (CT) (SIGNAL)	0	0.106	0.106	T-2			
Snohomis	20050	SNOHOMISH-WOODINVILLE RD	at SNOHOMISH-KING CO LINE	at SR 9	0	0.533	0.533	T-2			
Snohomis	61000	116TH ST NE (TULALIP)	at I-5 OVERPASS (WEST END)	at DONNA'S TRUCK STOP ENT (PVT)	0	0.165	0.165	T-2			
Snohomis	90561	164TH ST SW	at 36TH AVE W	at CO TO WSDOT JURISDICTION CHG	0	0.991	0.991	T-2	1,853	8,249,000	2019
Snohomis	90561	164TH ST SW (WSDOT)	at CO TO WSDOT JURISDICTION CHG	at WSDOT TO CO JURISDICTION CHG	0.991	1.323	0.332	T-2			
Snohomis	90561	164TH ST SW	at WSDOT TO CO JURISDICTION CHG	at MEADOW RD	1.323	1.42	0.097	T-2			
Snohomis	90562	164TH ST SW	at MEADOW RD	at 164TH ST SW - NAME CHG	0	0.86	0.86	T-2			
Snohomis	90562	164TH ST SE	at 164TH ST SW - NAME CHG	at MILL CREEK CITY LIMITS	0.86	1.282	0.422	T-2			
Snohomis	91559	4TH AVE W	at 128TH ST SW	at 112TH ST SW	0	1.01	1.01	T-2	1,670	6,228,750	2019
Snohomis	91615	AIRPORT RD	at EVERETT CITY LIMITS	at EVERETT CITY LIMITS	0.51	1.095	0.585	T-1	2,866	11,453,000	2018
Snohomis	91616	AIRPORT RD	at SR 99	at E GIBSON RD	0	0.65	0.65	T-1			
Snohomis	91616	128TH ST SW	at E GIBSON RD	at 4TH AVE W	0.65	1.19	0.54	T-1			
Snohomis	91617	128TH ST SW	at 128TH ST SW	at I-5 SB ON/OFF RAMPS	0	0.16	0.16	T-1			
Snohomis	91627	BEVERLY PARK RD	at SR 525 (MUKILTEO)	at AIRPORT RD (EVERETT)	0	1.34	1.34	T-2	2,106	8,163,750	2019
Snohomis	96829	MARINE DR NE (WSDOT)	at I-5 SB ON/OFF RAMPS	at FRONTAGE RD	0.04	0.09	0.05	T-2			
Snohomis	96829	MARINE DR NE	at FRONTAGE RD	at 27TH AVE NE	0.09	0.58	0.49	T-2	1,479	4,523,250	2018
Snohomis	96857	84TH ST NE	at SR 9	at 163RD AVE NE	0	4.58	4.58	T-2	2,549	7,772,000	2019

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2023 | APPENDIX B

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2023 FGTS Class	Average Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Spokane	00049	Aero Rd	at I-90 Eastbound Ramps	at Westbow Rd	0	0.18	0.18	T-2			
Spokane	00091	Argonne Rd	at Bridge #4504 Over Spokane River & Millwood City Li	0.113 mi. after Bigelow Gulch Rd	0	2.563	2.563	T-1			
Spokane	00091	Argonne Rd	0.113 mi. after Bigelow Gulch Rd	at Stoneman Rd	2.563	5.04	2.477	T-2			
Spokane	00263	Bigelow Gulch Rd	at Havana St	at Argonne Rd	0	3.37	3.37	T-2			
Spokane	00481	Bruce Rd	at Stoneman Rd	at Day-Mt Spokane Rd	0	3.27	3.27	T-2			
Spokane	01376	Freya St	at Francis Av	211 ft. after Lincoln Rd	0	1.02	1.02	T-2			
Spokane	01464	Forker Rd	at Evergreen Rd	at Progress Rd	0	0.59	0.59	T-2			
Spokane	01574	Grove Rd	53 ft. after 40th Av	at Geiger Blvd	3.96	4.36	0.4	T-2			
Spokane	01764	Hawthorne Rd	at Nevada St	at Parksmith Dr	0	1.25	1.25	T-2			
Spokane	01938	Hawthorne Rd	at Parksmith Dr	at Market St	0	0.31	0.31	T-2			
Spokane	03114	Market St	at Francis Av	at Parksmith Dr	0	3.14	3.14	T-1	3,460	10,380,000	2022
Spokane	03114	Market St	at Parksmith Dr	at SR-206 (Mt Spokane Park Dr)	3.14	5.16	2.02	T-2			
Spokane	03811	Parksmith Dr	at Hawthorne Rd	at Market St	0	0.7	0.7	T-2			
Thurston	13190	MARTIN WAY E	at CARPENTER RD SE	at LACEY CITY LIMITS	3.48	4.793	1.313	T-2	2,230	8,145,000	2017
Thurston	13190	MARTIN WAY E	at CITY LIMITS	at NISQUALLY CUT-OFF SE	6.083	7.289	1.206	T-2	1,726	6,103,750	2020
Thurston	13215	MAYTOWN RD SW	at CASE RD SW	at I-5 ON RAMP & SR 121	2.609	2.783	0.174	T-2	1,784	5,700,000	2020
Thurston	13290	MERIDIAN RD NE	at MARTIN WAY E	at LACEY CITY LIMITS	7.1	7.59	0.49	T-2	1,313	4,129,000	2020
Thurston	13755	OLD PACIFIC HWY SE	at DURGIN RD SE	at PIERCE COUNTY LINE & NISQUALLY RIVER	2.569	3.36	0.791	T-2	2,059	5,295,750	2020
Thurston	13765	OLD HWY 99 SW	at LEWIS COUNTY LINE	at SR 12	0	2.684	2.684	T-2	2,167	7,618,500	2020
Thurston	13765	OLD HWY 99 SW	at IVAN ST SW	at MELVILLE RD SE	3.14	8.037	4.897	T-2	2,088	6,609,000	2020
Thurston	13850	PACIFIC AVE SE	48 ft. NE of KINWOOD ST SE	at STEILACOOM RD SE	3.912	4.383	0.471	T-2	1,314	4,597,000	2020
Thurston	15725	YELM HWY SE	at CITY LIMITS	at PEDESTRIAN OVERPASS & LACEY CITY LIMITS	1.866	4.102	2.236	T-2	2,524	8,885,750	2020
Thurston	16175	196TH AVE SW	at BEG PVMT WIDTH CHNG	at ELDERBERRY ST SW	8.833	9.053	0.22	T-2			
Thurston	17010	93RD AVE SW	at LITTLEROCK RD SW	at BLOMBERG ST SW	10.96	12.02	1.06	T-2	1,299	4,779,500	2020
Whatcom	55110	HANNEGAN RD	at CITY LIMITS	at SR 544	1.71	8.07	6.36	T-2			
Yakima	20150	NACHES RD. S.	53 ft. North of CULV.#0469	106 ft. South of BR.#35 & NACHES C/L - EAST SIDE	9.51	9.82	0.31	T-2			
Yakima	30260	AHTANUM RD.	at YAKIMA C/L	158 ft. after 62ND AVE. S.	3.42	5.64	2.22	T-2	1,199	4,594,500	2022
Yakima	30260	AHTANUM RD.	53 ft. after 64TH AVE. S.	106 ft. before 90TH AVE. S.	5.73	7.37	1.64	T-2	1,199	4,594,500	2009

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2023 FGTS Class	Average Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
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			
Yakima	50380	LATERAL A RD.	317 ft. South of HWY 97	at LUNDBERG RD	0.06	1.25	1.19	T-2	1,305	3,915,000	2021
Yakima	61120	YAKIMA VALLEY HIGHWAY	at END SUNNYSIDE C/L	at ALEXANDER RD. E.	30.29	30.99	0.7	T-2			

Table 4: Changes to T-1 and T-2 Classifications for County Roads, 2021 to 2023

County Road T 1 and T 2 Classification Changes, 2021 2023									
County	2021 FGTS Miles			2023 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	0.00	11.75	11.75	0.00	14.54	14.54	0.00	2.79	2.79
Cowlitz	0.00	0.20	0.20	0.00	0.87	0.87	0.00	0.67	0.67
Douglas	0.00	0.00	0.00	0.00	2.67	2.67	0.00	2.67	2.67
Franklin	0.00	4.06	4.06	0.00	0.00	0.00	0.00	-4.06	-4.06
Grant	0.00	10.19	10.19	0.00	10.35	10.35	0.00	0.16	0.16
King	0.45	30.74	31.19	0.45	31.40	31.85	0.00	0.66	0.66
Kitsap	0.00	2.39	2.39	0.00	2.65	2.65	0.00	0.26	0.26
Kittitas	0.00	1.45	1.45	0.00	0.82	0.82	0.00	-0.63	-0.63
Lewis	0.00	1.98	1.98	0.00	1.98	1.98	0.00	0.00	0.00
Mason	0.00	0.00	0.00	0.00	0.20	0.20	0.00	0.20	0.20
Pierce	5.90	50.99	56.89	12.24	45.54	57.78	6.34	-5.45	0.89
Skagit	0.00	3.87	3.87	0.00	3.87	3.87	0.00	0.00	0.00
Snohomish	1.94	10.43	12.37	1.94	10.98	12.92	0.00	0.55	0.55
Spokane	2.56	18.73	21.29	5.70	15.59	21.29	3.14	-3.14	0.00
Thurston	0.00	13.18	13.18	0.00	15.54	15.54	0.00	2.37	2.37
Whatcom	0.00	6.36	6.36	0.00	6.36	6.36	0.00	0.00	0.00
Yakima	0.00	2.68	2.68	0.00	6.54	6.54	0.00	3.86	3.86
Total	10.9	169.1	180.0	20.3	170.0	190.4	9.5	0.9	10.4

T-2 County Road Segments Added in 2023											
County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2021 FGTS Class	2023 FGTS Class	Average Annual Daily Truck Volume	Comments
Clark	23230	NE 107TH AVE	at NE 88TH ST	106 ft. South of NE 88TH ST	0.47	0.49	0.02	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	106 ft. South of NE 88TH ST	158 ft. South of NE 88TH ST	0.49	0.5	0.01	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	158 ft. South of NE 88TH ST	211 ft. North of NE 86TH CIR	0.5	0.55	0.05	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	211 ft. North of NE 86TH CIR	at NE 86TH ST	0.55	0.63	0.08	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	at NE 86TH ST	at NE 84TH ST	0.63	0.71	0.08	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	at NE 84TH ST	158 ft. South of NE 81ST WAY	0.71	0.8	0.09	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	158 ft. South of NE 81ST WAY	at NE 81ST WAY	0.8	0.83	0.03	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	at NE 81ST WAY	at NE 81ST ST	0.83	0.85	0.02	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	at NE 81ST ST	106 ft. South of NE 81ST ST	0.85	0.87	0.02	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	106 ft. South of NE 81ST ST	at NE 80TH ST	0.87	0.9	0.03	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	at NE 80TH ST	158 ft. South of NE 80TH ST	0.9	0.93	0.03	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	158 ft. South of NE 80TH ST	211 ft. North of NE 78TH ST	0.93	0.95	0.02	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	211 ft. North of NE 78TH ST	158 ft. North of NE 78TH ST	0.95	0.96	0.01	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	158 ft. North of NE 78TH ST	at NE 78TH ST	0.96	0.99	0.03	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	at NE 78TH ST	106 ft. South of NE 78TH ST	0.99	1.01	0.02	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	106 ft. South of NE 78TH ST	158 ft. North of NE 76TH ST	1.01	1.04	0.03	T-3	T-2	2,194	
Clark	23230	NE 107TH AVE	158 ft. North of NE 76TH ST	at NE 76TH ST	1.04	1.07	0.03	T-3	T-2	2,194	
Clark	91250	NE ST JOHNS RD	at NE 88TH ST	211 ft. NE of NE 88TH ST	1.23	1.27	0.04	T-3	T-2	2,001	
Clark	91250	NE ST JOHNS RD	211 ft. NE of NE 88TH ST	264 ft. NE of NE 88TH ST	1.27	1.28	0.01	T-3	T-2	2,001	
Clark	91250	NE ST JOHNS RD	264 ft. NE of NE 88TH ST	0.100 mi. SW of NE 93RD ST	1.28	1.35	0.07	T-3	T-2	2,001	
Clark	91250	NE ST JOHNS RD	0.100 mi. SW of NE 93RD ST	370 ft. SW of NE 93RD ST	1.35	1.38	0.03	T-3	T-2	2,001	
Clark	91250	NE ST JOHNS RD	370 ft. SW of NE 93RD ST	211 ft. SW of NE 93RD ST	1.38	1.41	0.03	T-3	T-2	2,001	
Clark	91250	NE ST JOHNS RD	211 ft. SW of NE 93RD ST	at NE 93RD ST	1.41	1.45	0.04	T-3	T-2	2,001	
Clark	91250	NE ST JOHNS RD	at NE 93RD ST	264 ft. NE of NE 93RD ST	1.45	1.5	0.05	T-3	T-2	2,001	
Clark	91250	NE ST JOHNS RD	264 ft. NE of NE 93RD ST	158 ft. SW of NE 50TH AVE	1.5	1.54	0.04	T-3	T-2	2,001	
Clark	91250	NE ST JOHNS RD	158 ft. SW of NE 50TH AVE	at NE 50TH AVE	1.54	1.57	0.03	T-3	T-2	2,001	
Clark	91250	NE 72ND AVE	at NE 72ND AVE	53 ft. North of NE 72ND AVE	2.93	2.94	0.01	T-3	T-2	3,169	
Clark	91250	NE 72ND AVE	53 ft. North of NE 72ND AVE	211 ft. North of NE 72ND AVE	2.94	2.97	0.03	T-3	T-2	3,169	
Clark	91250	NE 72ND AVE	211 ft. North of NE 72ND AVE	370 ft. North of NE 72ND AVE	2.97	3	0.03	T-3	T-2	3,169	
Clark	91250	NE 72ND AVE	370 ft. North of NE 72ND AVE	475 ft. North of NE 72ND AVE	3	3.02	0.02	T-3	T-2	3,169	
Clark	91250	NE 72ND AVE	475 ft. North of NE 72ND AVE	0.120 mi. North of NE 72ND AVE	3.02	3.05	0.03	T-3	T-2	3,169	

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2023 | APPENDIX B

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2021 FGTS Class	2023 FGTS Class	Average Annual Daily Truck Volume	Comments
Clark	91250	NE 72ND AVE	0.120 mi. North of NE 72ND AVE	422 ft. South of NE 119TH ST	3.05	3.18	0.13	T-3	T-2	3,169	
Clark	91250	NE 72ND AVE	422 ft. South of NE 119TH ST	370 ft. South of NE 119TH ST	3.18	3.19	0.01	T-3	T-2	3,169	
Clark	91250	NE 72ND AVE	370 ft. South of NE 119TH ST	211 ft. South of NE 119TH ST	3.19	3.22	0.03	T-3	T-2	3,169	
Clark	91250	NE 72ND AVE	211 ft. South of NE 119TH ST	at NE 119TH ST	3.22	3.26	0.04	T-3	T-2	3,169	
Clark	91300	NE 76TH ST	at NE 107TH AVE	211 ft. West of LOWES ENTRANCE	8.97	9.34	0.37	T-3	T-2	1,091	
Clark	91300	NE 76TH ST	211 ft. West of LOWES ENTRANCE	at LOWES ENTRANCE	9.34	9.38	0.04	T-3	T-2	1,091	
Clark	91300	NE 76TH ST	at LOWES ENTRANCE	at NE 76TH ST	9.38	9.49	0.11	T-3	T-2	1,091	
Clark	92190	NE 72ND AVE	at NE 109TH ST	at NE 110TH ST	6.82	6.9	0.08	T-3	T-2	1,588	
Clark	92190	NE 72ND AVE	at NE 110TH ST	317 ft. North of NE 110TH ST	6.9	6.96	0.06	T-3	T-2	1,588	
Clark	92190	NE 72ND AVE	317 ft. North of NE 110TH ST	at NE 72ND AVE	6.96	7.03	0.07	T-3	T-2	1,588	
Clark	95050	NE WARD RD	at NE 162ND AVE	211 ft. NE of NE 162ND AVE	1.16	1.2	0.04	T-3	T-2	1,979	
Clark	95050	NE WARD RD	211 ft. NE of NE 162ND AVE	211 ft. SW of NE 162ND AVE	1.2	1.22	0.02	T-3	T-2	1,979	
Clark	95050	NE WARD RD	211 ft. SW of NE 162ND AVE	53 ft. SW of NE 162ND AVE	1.22	1.25	0.03	T-3	T-2	1,979	
Clark	95050	NE WARD RD	53 ft. SW of NE 162ND AVE	at NE 162ND AVE	1.25	1.26	0.01	T-3	T-2	1,979	
Clark	95050	NE WARD RD	at NE 162ND AVE	53 ft. NE of NE 162ND AVE	1.26	1.27	0.01	T-3	T-2	1,574	
Clark	95050	NE WARD RD	53 ft. NE of NE 162ND AVE	264 ft. NE of NE 162ND AVE	1.27	1.31	0.04	T-3	T-2	1,574	
Clark	95050	NE WARD RD	264 ft. NE of NE 162ND AVE	317 ft. NE of NE 162ND AVE	1.31	1.32	0.01	T-3	T-2	1,574	
Clark	95050	NE WARD RD	317 ft. NE of NE 162ND AVE	158 ft. SW of NE 88TH ST (UAB)	1.32	1.35	0.03	T-3	T-2	1,574	
Clark	95050	NE WARD RD	158 ft. SW of NE 88TH ST (UAB)	106 ft. SW of NE 88TH ST (UAB)	1.35	1.36	0.01	T-3	T-2	1,574	
Clark	95050	NE WARD RD	106 ft. SW of NE 88TH ST (UAB)	53 ft. SW of NE 88TH ST (UAB)	1.36	1.37	0.01	T-3	T-2	1,574	
Clark	95050	NE WARD RD	53 ft. SW of NE 88TH ST (UAB)	at NE 88TH ST (UAB)	1.37	1.38	0.01	T-3	T-2	1,574	
Clark	95050	NE WARD RD	at NE 88TH ST (UAB)	211 ft. NE of NE 88TH ST (UAB)	1.38	1.42	0.04	T-3	T-2	2,040	
Clark	95050	NE WARD RD	211 ft. NE of NE 88TH ST (UAB)	317 ft. NE of NE 88TH ST (UAB)	1.42	1.44	0.02	T-3	T-2	2,040	
Clark	95050	NE WARD RD	317 ft. NE of NE 88TH ST (UAB)	0.100 mi. NE of NE 88TH ST (UAB)	1.44	1.48	0.04	T-3	T-2	2,040	
Clark	95050	NE WARD RD	0.100 mi. NE of NE 88TH ST (UAB)	0.170 mi. NE of NE 88TH ST (UAB)	1.48	1.55	0.07	T-3	T-2	2,040	
Clark	95050	NE WARD RD	0.170 mi. NE of NE 88TH ST (UAB)	0.190 mi. NE of NE 88TH ST (UAB)	1.55	1.57	0.02	T-3	T-2	2,040	
Clark	95050	NE WARD RD	0.190 mi. NE of NE 88TH ST (UAB)	0.180 mi. SW of NE 93RD WAY	1.57	1.58	0.01	T-3	T-2	2,040	

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2023 | APPENDIX B

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2021 FGTS Class	2023 FGTS Class	Average Annual Daily Truck Volume	Comments
Clark	95050	NE WARD RD	0.180 mi. SW of NE 93RD WAY	0.160 mi. SW of NE 93RD WAY	1.58	1.6	0.02	T-3	T-2	2,040	
Clark	95050	NE WARD RD	0.160 mi. SW of NE 93RD WAY	0.130 mi. SW of NE 93RD WAY	1.6	1.63	0.03	T-3	T-2	2,040	
Clark	95050	NE WARD RD	0.130 mi. SW of NE 93RD WAY	0.120 mi. SW of NE 93RD WAY	1.63	1.64	0.01	T-3	T-2	2,040	
Clark	95050	NE WARD RD	0.120 mi. SW of NE 93RD WAY	0.110 mi. SW of NE 93RD WAY	1.64	1.65	0.01	T-3	T-2	2,040	
Clark	95050	NE WARD RD	0.110 mi. SW of NE 93RD WAY	0.100 mi. SW of NE 93RD WAY	1.65	1.66	0.01	T-3	T-2	2,040	
Clark	95050	NE WARD RD	0.100 mi. SW of NE 93RD WAY	53 ft. NE of NE 93RD WAY	1.66	1.77	0.11	T-3	T-2	2,040	
Clark	95050	NE WARD RD	53 ft. NE of NE 93RD WAY	211 ft. NE of NE 93RD WAY	1.77	1.8	0.03	T-3	T-2	2,040	
Clark	95050	NE WARD RD	211 ft. NE of NE 93RD WAY	264 ft. NE of NE 93RD WAY	1.8	1.81	0.01	T-3	T-2	2,040	
Clark	95050	NE WARD RD	264 ft. NE of NE 93RD WAY	370 ft. NE of NE 93RD WAY	1.81	1.83	0.02	T-3	T-2	2,040	
Clark	95050	NE WARD RD	370 ft. NE of NE 93RD WAY	475 ft. NE of NE 93RD WAY	1.83	1.85	0.02	T-3	T-2	2,040	
Clark	95050	NE WARD RD	475 ft. NE of NE 93RD WAY	422 ft. SW of NE 172ND AVE	1.85	1.87	0.02	T-3	T-2	2,040	
Clark	95050	NE WARD RD	422 ft. SW of NE 172ND AVE	370 ft. SW of NE 172ND AVE	1.87	1.88	0.01	T-3	T-2	2,040	
Clark	95050	NE WARD RD	370 ft. SW of NE 172ND AVE	317 ft. SW of NE 172ND AVE	1.88	1.89	0.01	T-3	T-2	2,040	
Clark	95050	NE WARD RD	317 ft. SW of NE 172ND AVE	211 ft. SW of NE 172ND AVE	1.89	1.91	0.02	T-3	T-2	2,040	
Clark	95050	NE WARD RD	211 ft. SW of NE 172ND AVE	158 ft. SW of NE 172ND AVE	1.91	1.92	0.01	T-3	T-2	2,040	
Clark	95050	NE WARD RD	158 ft. SW of NE 172ND AVE	53 ft. SW of NE 172ND AVE	1.92	1.94	0.02	T-3	T-2	2,040	
Clark	95050	NE WARD RD	53 ft. SW of NE 172ND AVE	at NE 172ND AVE	1.94	1.95	0.01	T-3	T-2	2,040	
Cowlitz	10310	FIBRE WAY	at EAST MILL ROAD - PORT	211 ft. SE of 45 DEGREE CURVE LEFT	0.5	0.91	0.41	T-3	T-2	1,032	
Cowlitz	10310	FIBRE WAY	211 ft. SE of 45 DEGREE CURVE LEFT	at LONGVIEW FIBRE & PRIVATE ROAD	0.91	1.17	0.26	T-3	T-2	1,032	
Douglas	93130	GRANT RD	at S KENTUCKY	264 ft. West of S LEE CT	1.37	1.44	0.07	T-3	T-2	1,586	
Douglas	93130	GRANT RD	264 ft. West of S LEE CT	at S LEE CT	1.44	1.49	0.05	T-3	T-2	1,586	
Douglas	93130	GRANT RD	at S LEE CT	11 ft. West of N LYLE AV	1.49	1.608	0.118	T-3	T-2	1,586	
Douglas	93130	GRANT RD	11 ft. West of N LYLE AV	at N LYLE AV	1.608	1.61	0.002	T-3	T-2	1,586	
Douglas	93130	GRANT RD	at N LYLE AV	at S MANDOLIN AVE	1.61	1.72	0.11	T-3	T-2	1,586	
Douglas	93130	GRANT RD	at S MANDOLIN AVE	37 ft. East of S. MARY AVE	1.72	1.837	0.117	T-3	T-2	1,586	
Douglas	93130	GRANT RD	37 ft. East of S. MARY AVE	at N MARY AV	1.837	1.85	0.013	T-3	T-2	1,586	
Douglas	93130	GRANT RD	at N MARY AV	at N NEVADA AV	1.85	2.1	0.25	T-3	T-2	1,586	
Douglas	93130	GRANT RD	at N NEVADA AV	at S NILE AV	2.1	2.35	0.25	T-3	T-2	1,586	
Douglas	93130	GRANT RD	at S NILE AV	at N PERRY AV	2.35	2.6	0.25	T-3	T-2	1,018	

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2023 | APPENDIX B

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2021 FGTS Class	2023 FGTS Class	Average Annual Daily Truck Volume	Comments
Douglas	93130	GRANT RD	at N PERRY AV	at N QUINCY AV	2.6	2.84	0.24	T-3	T-2	1,018	
Douglas	93130	GRANT RD	at N QUINCY AV	at S. Union Ave.	2.84	2.97	0.13	T-3	T-2	1,018	
Douglas	93130	GRANT RD	at S. Union Ave.	at N STARK AV	2.97	3.2	0.23	T-3	T-2	1,018	
Douglas	93130	GRANT RD	at N STARK AV	at N. Union Ave.	3.2	3.32	0.12	T-3	T-2	1,018	
Douglas	93130	GRANT RD	at N. Union Ave.	0.260 mi. East of N. Union Ave.	3.32	3.58	0.26	T-3	T-2	1,018	
Douglas	93130	GRANT RD	0.260 mi. East of N. Union Ave.	at Urban Industrial Avenue	3.58	4.03	0.45	T-3	T-2	1,018	
Douglas	93130	GRANT RD	at Urban Industrial Avenue	26 ft. East of Urban Industrial Avenue	4.03	4.035	0.005	T-3	T-2	1,018	
Kittitas	54690	GLADMAR RD	at THORP HWY NORTH	0.130 mi. East of THORP HWY NORTH	0	0.13	0.13	T-3	T-2	1,234	
Kittitas	54690	GLADMAR RD	0.130 mi. East of THORP HWY NORTH	at WADE RD	0.13	0.32	0.19	T-3	T-2	1,234	
Mason	86750	CLIFTON LN	at SR 3	at OLD BELFAIR HWY	0	0.2	0.2	T-3	T-2	3,452	
Pierce	95550	CANYON RD E	at 196 ST E	0.120 mi. North of 200 ST E	12.01	12.17	0.16	T-3	T-2		Adjacent Land Use and Connectors Support Upgrade
Pierce	95550	CANYON RD E	0.120 mi. North of 200 ST E	at 200 ST E	12.17	12.29	0.12	T-3	T-2		Adjacent Land Use and Connectors Support Upgrade
Thurston	17010	93RD AVE SW	at LITTLEROCK RD SW	at PVMT WIDTH CHNG	10.96	11	0.037	T-3	T-2	1,299	
Thurston	17010	93RD AVE SW	at PVMT WIDTH CHNG	at PVMT CHNG BST	11	11.06	0.063	T-3	T-2	1,299	
Thurston	17010	93RD AVE SW	at PVMT CHNG BST	at JONES RD SW	11.06	11.52	0.459	T-3	T-2	1,299	
Thurston	17010	93RD AVE SW	at JONES RD SW	at BLOMBERG ST SW	11.52	12.02	0.501	T-3	T-2	1,299	
Thurston	13215	MAYTOWN RD SW	at CASE RD SW	at BNSF RR NORTH R/W	2.609	2.743	0.134	T-3	T-2	1,784	
Thurston	13215	MAYTOWN RD SW	at BNSF RR NORTH R/W	at I-5 ON RAMP & SR 121	2.743	2.783	0.04	T-3	T-2	1,784	
Thurston	13290	MERIDIAN RD NE	at MARTIN WAY E	at END SIDEWALK ON LEFT	7.1	7.183	0.083	T-3	T-2	1,313	
Thurston	13290	MERIDIAN RD NE	at END SIDEWALK ON LEFT	at QUINAULT DR NE	7.183	7.244	0.061	T-3	T-2	1,313	
Thurston	13290	MERIDIAN RD NE	at QUINAULT DR NE	at END SIDEWALK RIGHT	7.244	7.315	0.071	T-3	T-2	1,313	
Thurston	13290	MERIDIAN RD NE	at END SIDEWALK RIGHT	at BEG STATE R/W-TURNBACK LINE	7.315	7.406	0.091	T-3	T-2	1,313	
Thurston	13290	MERIDIAN RD NE	at BEG STATE R/W-TURNBACK LINE	at END I-5 BRIDGE	7.406	7.477	0.071	T-3	T-2	1,313	

County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2021 FGTS Class	2023 FGTS Class	Average Annual Daily Truck Volume	Comments
Thurston	13290	MERIDIAN RD NE	at END I-5 BRIDGE	at END STATE R/W-TURNBACK LINE	7.477	7.493	0.016	T-3	T-2	1,313	
Thurston	13290	MERIDIAN RD NE	at END STATE R/W-TURNBACK LINE	at LACEY CITY LIMITS	7.493	7.59	0.097	T-3	T-2	1,313	
Thurston	13765	OLD HWY 99 SW	at TILLEY RD S	at VIOLET PRAIRIE RD SE	7.012	7.744	0.732	T-3	T-2	1,997	
Thurston	13765	OLD HWY 99 SW	at VIOLET PRAIRIE RD SE	at MELVILLE RD SE	7.744	8.037	0.293	T-3	T-2	1,997	
Yakima	30260	AHTANUM RD.	at YAKIMA C/L	at 34TH AVE. S.	3.42	3.82	0.4	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	at 34TH AVE. S.	53 ft. after 38TH AVE. S.	3.82	4.08	0.26	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	53 ft. after 38TH AVE. S.	106 ft. before 42ND AVE. S.	4.08	4.31	0.23	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	106 ft. before 42ND AVE. S.	at 42ND AVE. S.	4.31	4.33	0.02	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	at 42ND AVE. S.	422 ft. after 42ND AVE. S.	4.33	4.41	0.08	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	422 ft. after 42ND AVE. S.	264 ft. before 52ND AVE. S.	4.41	4.9	0.49	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	264 ft. before 52ND AVE. S.	422 ft. after 53RD AVE. S.	4.9	5.13	0.23	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	422 ft. after 53RD AVE. S.	317 ft. before 62ND AVE. S.	5.13	5.55	0.42	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	317 ft. before 62ND AVE. S.	158 ft. after 62ND AVE. S.	5.55	5.64	0.09	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	53 ft. after 64TH AVE. S.	317 ft. before 66TH AVE. S.	5.73	5.8	0.07	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	317 ft. before 66TH AVE. S.	at 66TH AVE. S.	5.8	5.86	0.06	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	at 66TH AVE. S.	at 86TH AVE. S.	5.86	7.14	1.28	T-3	T-2	1,199	
Yakima	30260	AHTANUM RD.	at 86TH AVE. S.	106 ft. before 90TH AVE. S.	7.14	7.37	0.23	T-3	T-2	1,199	

Total New Miles 13.5

T 1 and T 2 County Roads Removed in 2023												
County	Road Number	Road Name	Start Location	End Location	Begin MP	End MP	Length (miles)	2021 FGTS Class	2023 FGTS Class	Average Annual Daily Truck Volume	Comments	
Clark	91300	NE 78TH ST	0.130 mi. East of NE MEADOWS DR	106 ft. East of NE 88TH AVE	7.84	8.04	0.2	T-2	T-3	124	T-2 to T-3	
Clark	91300	NE 76TH ST	at NE 100TH AVE	106 ft. East of NE 103RD AVE	8.61	8.78	0.17	T-2	T-3	125	T-2 to T-3	
Franklin	09010	GLADE NORTH ROAD	at CLARK ROAD	1.000 mi. NW of CLARK ROAD	1.95	2.95	1	T-2	T-3	1,246	T-2 to T-3	
Franklin	09010	GLADE NORTH ROAD	0.750 mi. NE of SELPH LANDING ROAD	0.310 mi. South of SAGEMOOR ROAD WEST	4.75	7.81	3.06	T-2	T-3	1,273	T-2 to T-3	
Kittitas	93526	REECER CREEK RD	at DRY CREEK RD	317 ft. North of TRAIL VIEW LN	0.31	0.56	0.248	T-2	T-3	880	T-2 to T-3	
Kittitas	93526	REECER CREEK RD	317 ft. North of TRAIL VIEW LN	at .08 MI N JOHN WAYNE TRAIL	0.56	0.64	0.08	T-2	T-3	880	T-2 to T-3	
Kittitas	93526	REECER CREEK RD	at .08 MI N JOHN WAYNE TRAIL	at BENDER RD	0.64	0.76	0.12	T-2	T-3	880	T-2 to T-3	
Kittitas	93526	REECER CREEK RD	at BENDER RD	53 ft. North of W BOWERS RD	0.76	1.26	0.5	T-2	T-3		T-2 to T-3	
Spokane	01574	Grove Rd	at Thorpe Rd	106 ft. after Thorpe Rd	3.72	3.74	0.02	T-2	T-3		T-2 to T-3	
Spokane	01574	Grove Rd	106 ft. after Thorpe Rd	53 ft. after 40th Av	3.74	3.96	0.22	T-2	T-3		T-2 to T-3	
Total Miles Removed							5.6					

Table 5: City Streets T-1 and T-2 Classifications

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Benton	Benton City	1st St	South C/L	I-82	T-1	5,029	12,123,500	2021
Benton	Kennewick	E Columbia Dr	N Washington St	SR 397	T-2	2,297	5,946,250	2021
Benton	Kennewick	W Columbia Dr	SR 240	N Washington St	T-2	2,714	6,976,000	2021
Benton	Kennewick	N Columbia Center Blvd	W Clearwater Ave	Richland C/L	T-1	3,210	10,022,250	2021
Benton	Kennewick	N Edison St	W Clearwater Ave	SR 240	T-2	2,979	7,188,750	2021
Benton	Kennewick	Steptoe St	City Limits	Clearwater	T-2	2,334	5,208,000	2021
Benton	Kennewick	W Clearwater Ave	Badger Rd	US 395	T-2	2,211	4,973,250	2021
Benton	Kennewick	W. 10th Ave	US 395	S. Ely St.	T-2	1,741	4,247,833	2022
Benton	Kennewick	W. 27th Ave	S. Olson St	S. Quillian St	T-2	2,453	5,276,417	2021
Benton	Richland	W Duportail St	Keene Rd	City View Dr	T-2	2,537	9,133,000	2020
Benton	Richland	Gage Blvd	Keene Rd	Steptoe St	T-2	2,567	5,431,000	2021
Benton	Richland	Keene Rd	West Richland C/L	Gage Blvd	T-2	3,204	7,366,500	2021
Benton	Richland	Stevens Dr	Jadwin Ave / SR 240	HornRapids Rd	T-2	2,508	9,698,250	2021
Benton	Richland	Leslie Rd	W Clearwater Ave	Columbia Park Trail	T-2	2,025	4,313,250	2021
Benton	Richland	N Columbia Center Blvd	Kennewick C/L	SR 240	T-1	4,282	11,700,500	2021
Benton	Richland	Queensgate Dr	W Duportail St	Keene Rd	T-2	2,727	5,985,000	2022
Benton	Richland	Steptoe	Gage Blvd	City Limits	T-2	2,355	5,196,000	2021
Benton	West Richland	Keene Rd	Bombing Range Rd	Kennedy Rd	T-2	1,922	4,253,500	2020
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	(Lincoln St)	Marine Dr	T-2			
Clallam	Port Angeles	Marine Dr	First St / Front St	Ediz Hook Rd at McKinley Paper Mill	T-2			
Clallam	Port Angeles	Race St	US 101 (Front St)	Eighth St	T-2			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Clark	Battle Ground	SE Eaton Blvd	S Parkway Ave	SE Grace Ave	T-2	1,255	7,626,500	2017
Clark	Battle Ground	SW Eaton Blvd	SR 503	S Parkway Ave	T-2	1,671	10,114,500	2017
Clark	Vancouver	E Fourth Plain Blvd	Main St	I-5	T-2	1,907	7,647,000	
Clark	Vancouver	SE Mill Plain Blvd	I-205	SE Chkalov Dr	T-2	2,399	9,167,500	2019
Clark	Vancouver	E/NE Fourth Plain Blvd	I-5	NE Andresen Rd	T-2	1,150	4,012,250	
Clark	Vancouver	Fruit Valley Rd	W Fourth Plain Blvd	North C/L	T-2	1,135	4,295,000	
Clark	Vancouver	NE 137th Ave	NE Fourth Plain Blvd	NE 71st St	T-2	1,681	4,095,500	2022
Clark	Vancouver	NE 162nd Ave	NE 164th St	SR 500/NE Fourth Plain Rd	T-2	3,149	10,789,000	
Clark	Vancouver	NE 164th Ave	SE 1st St	NE 162nd Ave	T-2			
Clark	Vancouver	NE Andresen Rd	NE 18th St	NE Fourth Plain Blvd	T-1	3,386	10,448,500	2022
Clark	Vancouver	NE Andresen Rd	NE Fourth Plain Blvd	NE Padden Pkwy	T-1	3,063	12,636,375	2022
Clark	Vancouver	NE Andresen Rd	NE Padden Pkwy	C/L near I-205	T-2	1,569	5,088,750	
Clark	Vancouver	NE Fourth Plain Blvd	C/L East of NE 102nd Ave	SR 500/NE 117th Ave	T-2	1,447	4,646,750	
Clark	Vancouver	NE Fourth Plain Blvd	SR 500/NE 117th Ave	SR 500/NE 162nd Ave	T-2	2,194	5,895,500	2019
Clark	Vancouver	NE Gher Rd/NE Covington Rd	SR 500	North C/L	T-2			
Clark	Vancouver	NE Padden Pkwy	W C/L	NE Andresen Rd	T-2			
Clark	Vancouver	NE Padden Pkwy	NE Andresen Rd	I-205 (E C/L)	T-2	3,541	9,449,000	2019
Clark	Vancouver	NE St James Rd	NE Arnold Rd	NE Minnehaha St	T-2	1,190	4,038,250	
Clark	Vancouver	NE St James Rd	NE Minnehaha St	NE St Johns Rd	T-2	1,311	3,398,250	
Clark	Vancouver	NE St Johns Rd	NE 65th St	North C/L	T-2			
Clark	Vancouver	NE St Johns Rd	SR 500	NE Minnehaha St	T-2	1,190	4,038,250	

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Clark	Vancouver	NE St. Johns Rd	NE Minnehaha St	NE 65th St	T-2			
Clark	Vancouver	SE 164th Ave	SR 14	SE 1st St	T-2			
Clark	Vancouver	SE 192nd Ave	SR 14	SE 1st St	T-2	2,047	6,677,000	2019
Clark	Vancouver	SE Columbia Way	W 5th St	SE Marine Park Way	T-2			
Clark	Vancouver	SE Mill Plain Blvd	SE Chkalov Dr	SE 164th Ave	T-2			
Clark	Vancouver	W Fourth Plain Blvd	SR 501	Main St	T-2	1,646	6,102,375	
Cowlitz	Kelso	Talley Way	SR 432	Colorado St	T-2			
Cowlitz	Kelso	Allen St	SR 411 (1st Ave)	SR 4 (N 4th Ave)	T-2			
Cowlitz	Longview	Fibre Way	SR 432 (Industrial Way)	City Limits	T-2			
Douglas	East Wenatchee	Grant Rd	SR 28	East C/L	T-2			
Franklin	Pasco	Ainsworth Ave And Dock St	SR 397	Sacajawea Park Rd	T-2	2,025	6,390,000	2021
Franklin	Pasco	Broadmoor Blvd	I-182	Harris Rd	T-2	2,852	6,968,500	2021
Franklin	Pasco	N 4th Ave	I-182/US 12/US 395	North C/L	T-2	1,288	4,738,250	2021
Franklin	Pasco	Road 68 N	I-182/US 12	North C/L	T-2	2,158	4,914,500	2021
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	W Main St	West Valley Hwy	Lund Rd	T-2	1,929	4,906,500	2022
King	Auburn	West Valley Hwy N	15th St NW	North C/L	T-2	1,684	6,086,000	2022
King	Auburn	15th St NW	West Valley Hwy N	A St NE	T-1	3,060	10,217,250	2022
King	Auburn	East Valley Hwy E	Pierce-King County Line	Lakeland Hills Way SE	T-2	1,542	4,366,500	2022
King	Auburn	Auburn Way N	E Main St	8th St NE	T-2	1,607	4,613,500	2022

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	Auburn	Auburn Black Diamond Rd	R St SE	C/L Near SR 18	T-2	1,678	4,249,250	2022
King	Auburn	C St NW	6th St NW	15th St NW	T-2	1,306	4,425,500	2022
King	Auburn	S 277th St	Auburn Way N	Kent C/L	T-2	2,306	7,361,500	2022
King	Auburn	Ellingson Rd SW	C St SW	A St SE	T-1			
King	Auburn	15th St NE	A St NE	D St NE	T-2	1,562	4,363,750	2022
King	Auburn	15th St NE	D St NE	Auburn Way N	T-2	1,594	4,205,000	2022
King	Auburn	15th St SW	West Valley Hwy S	SR 167	T-2	1,833	6,467,250	2022
King	Auburn	15th St SW	SR 167	O St SW	T-2	1,833	6,467,250	2022
King	Auburn	15th St SW	Industry Dr SW	C St SW	T-2	1,639	6,583,250	2022
King	Auburn	R St SE/Kersey Way	41st St SE (Private)/37th Way SE	Oravetz Rd SE	T-2	1,396	4,567,250	2022
King	Auburn	A St SE	41st St SE	29th St SE	T-2	1,948	5,133,500	2022
King	Auburn	A St SE	29th St SE	17th St SE	T-2	1,785	4,335,000	2022
King	Auburn	A St SE	17th St SE	6th St SE	T-2	1,720	4,270,250	2022
King	Auburn	A St SE	6th St SE	E Main St	T-2	2,030	5,104,000	2022
King	Auburn	C St SW	15th St SW	W Main St	T-2	1,410	5,301,750	2022
King	Auburn	C St NW	W Main St	6th St NW	T-2	2,031	7,441,500	2022
King	Auburn	S Peasley Canyon Rd	C/L east of Peasley Canyon Way S	West Valley Hwy S	T-2			
King	Auburn	S 277th St	Frontage Rd NW	D St NW	T-2	2,567	8,842,000	2022
King	Auburn	S 277th St	D St NW	Auburn Way N	T-2	2,567	8,842,000	2022
King	Auburn	West Valley Hwy S	Peasley Canyon Rd	W Main St	T-2	1,235	4,256,500	2022
King	Auburn	West Valley Hwy S	South C/L	Peasley Canyon Rd	T-2	2,509	7,749,500	2022
King	Bellevue	120th Ave NE	NE 8th St	Northrup Way	T-2			
King	Bellevue	Coal Creek Pkwy Southeast	I-405	Factoria Blvd SE	T-2			
King	Bellevue	Coal Creek Pkwy Southeast	Factoria Blvd SE	Newcastle C/L	T-2			
King	Bellevue	NE 20th St	Northrup Way	148th Ave NE	T-2			
King	Bellevue	NE 8th St	112th Ave NE	120th Ave NE	T-2			
King	Bothell	Bothell Way NE	SR 522	Snohomish County line	T-2	3,098	6,553,750	2022

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	Bothell	NE 195 St	I-405	120 Ave NE	T-2	2,773	6,920,750	2022
King	Burien	16th Ave SW	SW112th St (C/L)	SW 116th St	T-2			
King	Burien	Ambaum Blvd SW	SW 116th St	SW 128th St	T-2			
King	Burien	Ambaum Blvd SW	SW 128th St	SW 156th 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	Burien	SW 156th St/S 156th St	Ambaum Blvd SW	Des Moines Memorial Dr S	T-2			
King	Des Moines	S 216th St	SR 99	24th Ave S	T-2			
King	Des Moines	24th Ave S	S 216th St	S 208th St (C/L)	T-2			
King	Issaquah	17th Ave NW/NW 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	Kent	76th Ave S	S 212th St	S 228th St	T-2			
King	Kent	64th Ave South	S 228th St	S 216th St	T-2	1,273	4,706,000	2023
King	Kent	68th Ave S/ West Valley Highway S	SR 516 (W Willis St)	S 277th St	T-2	1,604	5,377,000	2023
King	Kent	80th Ave S	SW 43rd St (C/L)	S 196th St	T-2	924	3,675,000	2023
King	Kent	Central Ave S	South C/L	SE 259th St	T-2	2,265	6,100,500	2023
King	Kent	Central Ave S	SE 259th St	SR 516 (W Willis St)	T-2	1,952	5,150,500	2023
King	Kent	Central Ave N	SR 516 (E Smith St)	E James St	T-2	1,881	5,841,000	2023
King	Kent	Central Ave N/84th Ave S	E James St	SR 167	T-2	2,568	7,244,250	2023
King	Kent	84th Ave S	SR 167	S 212th St	T-1			
King	Kent	84th Ave S	S 212th St	S 196th St	T-1	4,103	14,317,000	2023
King	Kent	84th Ave S / East Valley Hwy	South 196th St	SW 43rd St (Renton C/L)	T-2	2,128	6,992,000	2023
King	Kent	W James St	4th Ave N	Central Ave N	T-2			
King	Kent	Military Rd S	SR 516 (Kent-Des Moines Rd)	Veterans Dr	T-2	2,164	8,551,250	2023
King	Kent	S 272nd St	West Side On/OffRamp for I-5 SB	East Side I-5 Ramps (C/L)	T-2			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	Kent	Russell Rd S/S 196th St	Green River (C/L)	62nd Ave S	T-2	2,159	7,661,500	2023
King	Kent	S 196th St	62nd Ave S	SR 181 (68th Ave S/ West Valley Hwy)	T-2	2,163	7,728,000	2023
King	Kent	S 196th St	SR 181 (68th Ave S/ West Valley Hwy)	80th Ave S	T-1			
King	Kent	S 196th St	80th Ave S	East Valley Hwy	T-2	2,340	8,244,000	2023
King	Kent	Veteran's Dr	Military Rd S	Riverview Blvd S	T-2	1,918	7,823,000	2023
King	Kent	Veterans Dr	Riverview Blvd S	Russell Rd S	T-2	1,965	7,863,000	2023
King	Kent	S 228th St	Russell Rd	64th Ave S	T-2	1,795	6,875,000	2023
King	Kent	S 228th St	64th Ave S	SR 181 (68th Ave S/West Valley Hwy)	T-2	2,088	8,532,000	2023
King	Kent	S 228th St/ 83rd Ave S/S 224th St	SR 181 (68th Ave S)	84th Ave S/East Valley Hwy	T-2	2,087	7,409,500	2023
King	Kent	S 212th St	42nd Ave S	Green River Bridge	T-1	2,252	8,545,000	2023
King	Kent	S 212th St	Green River Bridge	SR 181 (68th Ave S)	T-1	2,983	10,770,500	2023
King	Kent	S 212th St	SR 181 (68th Ave S)	76th Ave S	T-1	3,268	11,252,000	2023
King	Kent	S 212th St	76th Ave S	84th Ave S/East Valley Hwy	T-1	2,599	10,050,500	2023
King	Kent	S 212th St	84th Ave South/East Valley Highway	SR 167 Northbound Ramps	T-1	2,990	10,376,500	2023
King	Kent	S 212th Way	SR-167 Northbound Ramps	96th Ave S	T-2	1,632	4,119,000	2023
King	Kent	S 208th St	96th Ave S	100th Ave SE	T-2	2,018	4,972,000	2023
King	Kent	SE 208th St	100th Ave SE	SR 515 (108th Ave SE)	T-2	2,111	5,173,750	2023
King	Kirkland	NE 100th Ave	98th Ave NE	NE145th St (Bothell C/L)	T-2	1,435	4,190,750	2022
King	Kirkland	NE 85th St	I-405	132nd Ave NE (Redmond C/L)	T-2	2,235	6,738,000	2022

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	Kirkland	Juanita Dr NE/NE Juanita Dr.	NE 143rd St (Kenmore C/L)	98th Ave NE	T-2	994	3,106,250	2022
King	Kirkland	NE 116th St	I-405	124th Ave NE	T-2	1,823	6,710,500	2022
King	Kirkland	NE 124th St	I-405	C/L Near Willows Rd NE	T-2	2,636	8,831,500	2022
King	Newcastle	Coal Creek Pkwy SE	North C/L	SE Newcastle Way	T-1	4,647	10,005,071	2023
King	Newcastle	Coal Creek Pkwy SE	Newcastle Way	South C/L	T-2	4,594	9,742,500	2023
King	Pacific	West Valley Highway	Pierce County Line	North C/L	T-2			
King	Redmond	148th Ave NE	South C/L	SR 520	T-2	2,548	6,627,232	2022
King	Redmond	148th Ave NE	Redmond Way	Willows Rd	T-2	1,570	4,326,892	2023
King	Redmond	West Lake Sammamish Pkwy NE	Leary Way NE	Redmond Way	T-2	2,304	6,210,268	2022
King	Redmond	Avondale Rd	NE Union Hill Rd	North C/L	T-1	3,856	15,998,400	2022
King	Redmond	NE Union Hill Rd	Avondale Rd NE	East C/L	T-2	3,230	8,259,196	2022
King	Redmond	Redmond Way	132nd Ave NE (Kirkland C/L)	West Lake Sammamish Pkwy NE	T-2	2,346	7,191,868	2022
King	Renton	140th Way SE	South C/L	SR 169 (Renton-Maple Valley Rd)	T-2			
King	Renton	Factory PI N	N 4th St	N 3rd St	T-2			
King	Renton	Southport Dr N	Park Ave N	I-405	T-2			
King	Renton	SE Petrovitsky Rd (SE 176th St)	SR 515 (108th Ave SE)	116th Ave SE	T-1			
King	Renton	SE Petrovitsky Rd	116th Ave SE	134th Ave SE (C/L)	T-1			
King	Renton	S 7th St	SR 167 (Rainier Ave S)	Talbot Rd S	T-2			
King	Renton	East Valley Rd	SW 43rd St	SW 16th St	T-2			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	Renton	N 4th St	Logan Ave N	Factory Pl N	T-2			
King	Renton	N 3rd St	Logan Ave N	Sunset Blvd N	T-2			
King	Renton	Oakesdale Ave SW	SW 43rd St	SW Grady Way	T-2			
King	Renton	Duvall Ave NE	NE 4th St	Newcastle C/L	T-2			
King	Renton	NE 44th St	I-405	Lake Washington Blvd NE	T-2			
King	Renton	Park Ave N	N 6th St	Logan Ave N	T-2			
King	Renton	Renton Ave Ext	Rainier Ave N	Renton Ave S	T-2			
King	Renton	Renton Ave S	Renton Ave Ext	South 130th St (C/L)	T-2			
King	Renton	Maple Valley Hwy	I-405	Sunset Blvd N/ Bronson Way N	T-1			
King	Renton	Rainier Ave N	North C/L	Airport Way	T-2			
King	Renton	Houser Way N	Houser Way S	Bronson Way N	T-2			
King	Renton	S Carr Rd/SE Carr Rd	Talbot Rd S	SR 515 (108th Ave SE)	T-2			
King	Renton	Airport Way	Rainier Ave S	Logan Ave N	T-2			
King	Renton	Logan Ave N	Airport Way	Park Ave N	T-2			
King	Renton	NE 4th St/SE 128th St	Jefferson Ave NE	East C/L	T-1			
King	Renton	SW Grady Way/S Grady Way	Tukwila C/L	Talbot Rd S	T-1			
King	Renton	NE 3rd St	Sunset Blvd N	Jefferson Ave NE	T-1			
King	Renton	Rainier Ave S	Airport Way	SR 900 / S 3rd St	T-2			
King	Renton	Talbot Rd S (Smithers Ave S)	S 7th St	S Grady Way	T-2			
King	Renton	SW 41st St	Oakesdale Ave SW	East Valley Rd	T-2			
King	Renton	SW 43rd St/S 43rd St	Tukwila C/L	Talbot Rd S	T-1			
King	SeaTac	24th Ave S	S 128th St (Burien C/L)	S 154th St	T-2	2,648	4,504,802	2018

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	SeaTac	Military Rd S	S 229th Pl PVT (Kent C/L)	S 216th St	T-2	3,228	8,735,080	2018
King	SeaTac	Des Moines Memorial Dr S	SR 509 (Burien Freeway)	S 188th St	T-1	6,442	13,350,538	2017
King	SeaTac	International Blvd	SR 518	S 152nd St (Tukwila C/L)	T-1	5,417	13,370,651	2018
King	SeaTac	S 156th Way	Des Moines Memorial Dr S (Burien C/L)	South 154th St	T-2	2,457	5,309,238	2022
King	SeaTac	S 154th St	S 156th Way	International Blvd (Tukwila C/L)	T-2	2,140	6,309,558	2018
King	SeaTac	S 188th St	I-5	Des Moines Memorial Dr S	T-1	5,857	13,006,847	2018
King	SeaTac	South 200th St	Des Moines Memorial Dr S (Des Moines C/L)	Military Rd S	T-2	4,226	9,364,921	2018
King	SeaTac	S 188th St	Orillia Rd S (Tukwila C/L)	I-5	T-1			
King	Seattle	Fairview Ave N	Denny Way	Eastlake Ave E	T-2			
King	Seattle	14th Ave S	C/L at Dallas Ave S	S Cloverdale St	T-2			
King	Seattle	14th Ave S	S Cloverdale St	S Director St (C/L)	T-2			
King	Seattle	15th Ave NE	NE Pacific St	NE 45th St	T-2			
King	Seattle	15th Ave NE	NE 45th St	NE 50th St	T-2			
King	Seattle	Elliott Ave W	Western Ave W	W Galer St Flyover	T-2			
King	Seattle	Elliott Ave W / 15th Ave W	W Galer St Flyover	W Emerson St	T-2			
King	Seattle	15th Ave NW (Ballard Br)	W Emerson St	NW 50th St	T-2			
King	Seattle	15th Ave NW	NW 50th St	NW 85th St	T-2			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	Seattle	15th Ave NW/Holman Rd NW/Holman Rd N	NW 85th St	Greenwood Ave N	T-2			
King	Seattle	N 105th St	Greenwood Ave N	SR 99 (Aurora Ave N)	T-2			
King	Seattle	16th Ave S	East Marginal Way S	Tukwila C/L	T-2	1,573	4,994,250	2022
King	Seattle	Klickitat Ave SW	SW Spokane St	Klickitat Ave Bridge	T-2			
King	Seattle	Klickitat Ave Bridge/16th Ave SW	Klickitat Ave SW	SW Lander St	T-2	836	4,159,125	2022
King	Seattle	16th Ave SW/SW Florida St	SW Lander St	13th Ave SW	T-2	1,106	5,990,925	2022
King	Seattle	1st Ave S	SR 519 (Edgar Martinez Dr S) / S Atlantic St	S Spokane St	T-1			
King	Seattle	1st Ave S	S Spokane St	East Marginal Way S	T-2	1,247	4,539,200	2023
King	Seattle	East Montlake Pl E	24th Ave E	SR 520	T-2			
King	Seattle	Westlake Ave N	Denny Way	Nickerson St	T-2			
King	Seattle	4th Ave N/ Fremont Ave N	Westlake Ave N	N 35th St	T-2			
King	Seattle	4th Ave S	East Marginal Way S	S Royal Brougham Way	T-2			
King	Seattle	4th Ave S	S Royal Brougham Way	Seattle Blvd S	T-1			
King	Seattle	Alaskan Way	Yesler Way	Broad St	T-2	1,034	4,120,075	2022
King	Seattle	5th Ave NE	NE 80th St	NE 103rd St	T-2			
King	Seattle	Seattle Blvd S	4th Ave S	6th Ave S	T-2			
King	Seattle	Airport Way S	6th Ave S	Airport Way NB/SB	T-1			
King	Seattle	Airport SB Way S	Beginning couplet near S Royal Brougham	Ending couplet near S Atlantic St	T-1			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	Seattle	Airport Way S	Ending couplet near S Altantic St	S Industrial Way	T-1			
King	Seattle	Airport Way S	Corson Ave S	13th Ave S	T-2			
King	Seattle	Airport NB Way S	Beginning couplet near S Royal Brougham	Ending couplet near S Altantic St	T-1			
King	Seattle	East Marginal Way S	Duwamish Ave S/SR 99	S Hanford St	T-2	1,174	5,884,675	2022
King	Seattle	East Marginal Way S	S Hanford St	Alaskan Way S	T-2	1,166	6,108,025	2022
King	Seattle	East Marginal Way S	SR 99 / 1st Ave S	S Michigan St	T-2			
King	Seattle	East Marginal Way S	S Michigan St	Tukwila C/L	T-2			
King	Seattle	NW 85th St	24th Ave NW	15th Ave NW	T-2	951	4,013,450	2023
King	Seattle	NW 85th ST/N 85th St	15th Ave NW	I-5	T-2			
King	Seattle	Rainier Ave S	57th Ave S/Waters Ave S	S Henderson St	T-2			
King	Seattle	Rainier Ave S	South Henderson St	South Cloverdale St	T-2			
King	Seattle	Rainier Ave S	S Cloverdale St	S Othello St	T-2			
King	Seattle	Rainier Ave S	S Othello St	M L King Jr Way S	T-2	1,196	5,519,050	2023
King	Seattle	Rainier Ave S	M L King Jr Way S	S Dearborn St	T-1	2,082	10,929,900	2023
King	Seattle	E Madison St	12th Ave	23rd Ave E	T-2			
King	Seattle	NW Leary Way	15th Ave NW	Leary Way NW	T-2			
King	Seattle	Greenwood Ave N	N 105th St	N 145th St (Shoreline C/L)	T-2	1,195	4,648,775	2021
King	Seattle	Highland Park Way SW	West Marginal Way SW	SR 99	T-1			
King	Seattle	M L King Jr Way S	E Yesler Way	Rainier Ave S	T-2			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	Seattle	M L King Jr Way S	Rainier Ave S	S Orcas St	T-2	867	4,178,600	2023
King	Seattle	Mercer St	5th Ave N	Dexter Ave N	T-1			
King	Seattle	Mercer St	Dexter Ave N	Fairview Ave N	T-1			
King	Seattle	N 130th St/NE 130th St	SR 99 (Aurora Ave N)	I-5	T-2	1,183	5,005,900	2023
King	Seattle	NE 45th St	I-5	SR 513 (Montlake Blvd NE)	T-2			
King	Seattle	N 46th St	SR 99 (Aurora Ave N)	N Market St	T-2			
King	Seattle	NE 50th St	I-5	11th Ave NE	T-2			
King	Seattle	N Northgate Way	SR 99 (Aurora Ave N)	1st Ave NE	T-2	1,174	5,260,075	2021
King	Seattle	NE Pacific St	NE Northlake Way	SR 513 (Montlake Blvd NE)	T-2			
King	Seattle	NE Pacific Pl	NE Pacific St	SR 513 (Montlake Blvd NE)	T-2			
King	Seattle	Olson Pl SW	SW Roxbury St	Myers Way S	T-2			
King	Seattle	1st Ave S / S Cloverdale St	Olson Pl SW	SR 509	T-2			
King	Seattle	S Albro Place	13th Ave S	Swift Ave S	T-2			
King	Seattle	S Columbian Way	I-5	15th Ave S	T-2			
King	Seattle	S Michigan St	East Marginal Way S	S Bailey St	T-2			
King	Seattle	S Royal Brougham Way	4th Ave S	Airport Way S	T-1			
King	Seattle	SW Spokane St	Klickitat Ave SW	S Spokane St/East Waterway	T-2			
King	Seattle	SW Spokane Pl	SW Spokane St	Klickitat Ave SW	T-2			
King	Seattle	West Marginal Way SW	26th Ave SW	Highland Park Way SW	T-2	1,343	4,922,625	2023

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
King	Seattle	West Seattle Bridge/Spokane Street Viaduct	I-5 / S Columbian Way	SR 99 / S Spokane St Ramps	T-2			
King	Seattle	West Seattle Bridge	SR 99 / S Spokane St Ramps	35th Ave SW	T-2	1,261	8,195,571	2023
King	Seattle	Western Ave W	Elliott Ave W	W Denny Way	T-2			
King	Seattle	Western Ave	W Denny Way	Broad St	T-2			
King	Shoreline	N 155th St	Westminister Way N	SR 99 (Aurora Ave N)	T-2	557	1,388,786	2022
King	Tukwila	16th Ave S	Seattle City Limits	South Park Bridge	T-2			
King	Tukwila	Boeing Access Rd	Tukwila International Blvd	SR 900 (Martin Luther King Jr Way S)	T-1			
King	Tukwila	Tukwila International Blvd	S 152nd St (SeaTac C/L)	Boeing Access Rd	T-2			
King	Tukwila	East Marginal Way S	Boeing Access Rd	Seattle C/L	T-2			
King	Tukwila	East Marginal Way S	40th Ave S	Interurban Ave S	T-2			
King	Tukwila	East Marginal Way S	Interurban Ave S	Boeing Access Rd	T-1			
King	Tukwila	Orillia Rd S	Tukwila C/L	S 188th St	T-1			
King	Tukwila	S 180th St	SR 181 (West Valley Hwy)	East R/W UP and BNSF (East C/L)	T-2			
King	Tukwila	S 200th St	Orillia Rd S	East C/L	T-2			
King	Woodinville	NE195th St	SR 522	Woodinville-Snohomish Rd NE	T-2			
King	Woodinville	NEt North Woodinville Way	Woodinville-Snohomish Rd NE	NE Woodinville-Duvall Rd	T-2	1,219	3,657,000	2022
King	Woodinville	NE Woodinville-Duvall Rd	NE North Woodinville Way	East C/L	T-2	1,213	3,639,000	2022
Kittitas	Ellensburg	Canyon Rd	South C/L	Umptanum Rd	T-2	1,881	6,599,250	
Kittitas	Ellensburg	Canyon Rd	Umptanum Rd	Mountain View Ave	T-2	1,593	4,664,250	

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Kittitas	Ellensburg	Main St	Mountain View Ave	Manitoba Ave	T-2	1,776	4,722,000	
Kittitas	Ellensburg	University Way/Vantage Hwy	US 97 (near I-90)	East C/L	T-2	1,298	4,107,813	
Mason	Shelton	Wt Railroad Ave	SR 3	West C/L	T-2	1,368	4,018,500	2023
Pierce	Auburn	East Valley Hwy E	County Line	Lake Tapps Pkwy	T-2	1,550	4,436,500	2022
Pierce	Bonney Lake	South Prairie Rd	SR 410	C/L	T-2			
Pierce	DuPont	Barksdale Ave/DuPont-Steilacoom Rd	South C/L near I-5	North C/L	T-2			
Pierce	Fife	20th St E	Milwaukee Way	54th Ave E	T-2			
Pierce	Fife	54th Ave E	I-5	20th St E	T-1			
Pierce	Fife	54th Ave E/Taylor Way	SR 99 (Pacific Hwy E)	Tacoma C/L	T-1			
Pierce	Fife	70th Ave	Valley Ave E	SR 99 (Pacific Hwy E)	T-1			
Pierce	Fife	Alexander Ave	Tacoma C/L	Pacific Hwy E	T-2			
Pierce	Fife	Pacific Hwy E	Milwaukee Way (Tacoma C/L)	Port Of Tacoma Rd	T-2			
Pierce	Fife	Pacific Hwy E	Port Of Tacoma Rd	54th Ave E	T-1			
Pierce	Fife	Port Of Tacoma Rd	Tacoma C/L (South of 12th St E)	20th St E	T-1			
Pierce	Fife	Valley Ave E	70th Ave E	Freeman Rd E (C/L)	T-1			
Pierce	Lakewood	100th St SW	Lakewood Dr SW	South Tacoma Way	T-2	1,524	5,788,500	2022
Pierce	Lakewood	Bridgeport Wy SW	Bridgeport Wy W	McChord Dr S / Lakewood South C/L	T-2	1,349	5,681,500	2022
Pierce	Lakewood	Bridgeport Wy W	North C/L	Bridgeport Wy SW	T-2	1,966	7,214,750	2023
Pierce	Lakewood	South Tacoma Way	Steilacoom Blvd SW	S 80th St (C/L)	T-2	1,197	7,959,143	2018
Pierce	Lakewood	South Tacoma Way	112 St S	Steilacoom Blvd SW	T-2	1,963	7,483,250	2018

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Pierce	Lakewood	Steilacoom Blvd SW	Farwest Dr SW (Steilacoom C/L)	South Tacoma Way	T-2	1,987	7,200,500	2023
Pierce	Lakewood	Custer Rd W	Steilacoom Blvd SW	Bridgeport Way SW	T-2	1,278	4,216,500	2023
Pierce	Lakewood	Custer Rd W	Bridgeport Way SW	Lakewood Dr W	T-2	2,040	7,932,000	2021
Pierce	Pacific	Stewart Rd (8th St)	West Valley Hwy E (W C/L)	SR 167	T-1			
Pierce	Pacific	Stewart Rd	SR 167	Butte Ave SE (E C/L)	T-1			
Pierce	Pacific	West Valley Hwy	Jovita Blvd (South C/L)	King County Line	T-2			
Pierce	Puyallup	9th St SW	43rd Ave SW (C/L)	SR 512	T-2			
Pierce	Puyallup	Valley Ave NW	West C/L	SR 161 (N Meridian)	T-1	3,921	16,704,750	2022
Pierce	Sumner	136th Av E	16th St E/Nyberg Rd (Pacific C/L)	24th St E	T-2	2,456	6,896,500	2022
Pierce	Sumner	142nd Ave	Tacoma Ave	24th St East	T-1			
Pierce	Sumner	24th St E	West Valley Hwy	East Rd End	T-1			
Pierce	Sumner	Traffic Ave	SR 410	Main St	T-2	2,837	7,303,000	2022
Pierce	Sumner	Fryar Ave	Main St	Puyallup St E	T-2			
Pierce	Sumner	Stewart Rd (8th St E)	Butte Ave SE (138th Ave East) (Pacific C/L)	Auburn C/L	T-2			
Pierce	Sumner	West Valley Hwy	Sumner Heights Dr	16th St E (Sumner North C/L)	T-2			
Pierce	Tacoma	Alexander Ave	SR 509	Fife C/L	T-2			
Pierce	Tacoma	Bridgeport Way W	University Place C/L 200 feet south of S 19th St	S 19th St	T-2			
Pierce	Tacoma	E 15th St	St Paul Ave	E D St	T-2			
Pierce	Tacoma	E D St	E 15th St	Puyallup Ave	T-2			
Pierce	Tacoma	East E St	E Lower 11th St	E 11th Pl	T-2			
Pierce	Tacoma	East F St	E 11th St	Route End (North of 3rd St)	T-2			
Pierce	Tacoma	Port of Tacoma Rd	E 11th St	SR 509	T-1			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Pierce	Tacoma	Port of Tacoma Rd	SR 509	Tacoma/Fife C/L	T-1			
Pierce	Tacoma	E Portland Ave	East 11th St	I-5	T-1			
Pierce	Tacoma	E Portland Ave	I-5	South C/L	T-2			
Pierce	Tacoma	Taylor Way	E 11th St	E Lincoln Ave	T-2			
Pierce	Tacoma	Taylor Way	E Lincoln Ave	Tacoma/Fife C/L	T-1			
Pierce	Tacoma	Eells St	E Portland Ave	Milwaukee Way (Tacoma/Fife C/L)	T-1			
Pierce	Tacoma	Lincoln Ave	E 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/Pacific Hwy E	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	E 11th St	T-2			
Pierce	Tacoma	South Frontage Rd	Milwaukee Way	Port of Tacoma Rd	T-2			
Pierce	University Place	Bridgeport Way W	Tacoma C/L 200 feet south of S 19th St	Chambers Lane	T-2			
Pierce	University Place	Bridgeport Way W	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 (Tacoma C/L)	T-2			
Skagit	Sedro-Woolley	Cook Rd	West C/L	SR 20	T-2	1,563	4,635,750	2023
Snohomish	Arlington	204th St NE	67th Ave NE	SR 9	T-2	1,872	4,270,500	2022
Snohomish	Arlington	Smokey Point Blvd	Marysville C/L	SR 531 (172nd St NE)	T-2			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Snohomish	Bothell	228th St SW/SE	West C/L	Bothell-Everett Hwy	T-1	5,055	11,725,500	2022
Snohomish	Bothell	228th St SE	Bothell-Everett Hwy	35th Ave SE (East C/L)	T-2	3,930	8,325,750	2022
Snohomish	Bothell	Bothell/Everett Hwy	King County line	228th St SE	T-1	5,878	14,305,250	2022
Snohomish	Bothell	Bothell/Everett Hwy	228th St SE	I-405	T-2			
Snohomish	Edmonds	220th St SW	SR 99	Interurban Trail (C/L)	T-2			
Snohomish	Everett	112th St SE	Meridian Ave S	SR 527 (19th Ave SE)	T-1	2,637	10,046,250	2023
Snohomish	Everett	Madison St	Glenwood Ave	Evergreen Way	T-2	1,565	4,079,500	2023
Snohomish	Everett	Seaway Blvd	SR 526	75th St SW	T-1	3,461	13,964,500	2023
Snohomish	Everett	112th St SW	Airport Rd	SR 99	T-2			
Snohomish	Everett	41st St	Rucker Ave	Colby Ave	T-1	4,597	14,738,000	2023
Snohomish	Everett	41st St	Colby Ave	I-5	T-1	4,710	14,248,500	2023
Snohomish	Everett	Airport Rd	SR 526	South C/L	T-1	3,385	12,676,250	2023
Snohomish	Everett	Broadway/N Broadway	41st St	SR 529 (E Marine View Dr)	T-1	2,190	10,187,250	2023
Snohomish	Everett	E Marine View Dr	I-5	N Broadway	T-2	1,269	4,167,000	2023
Snohomish	Everett	Evergreen Way	SR 99 (SW Everett Mall Way)	43rd St	T-1	2,795	12,304,000	2023
Snohomish	Everett	Rucker Ave	43rd St	Pacific Ave	T-2	2,088	7,490,250	2023
Snohomish	Everett	Pacific Ave	SR 529 (Maple St)	Norton Ave / W Marine View Dr	T-2	1,601	4,628,500	2023
Snohomish	Everett	Seaway Blvd	75th St SW	John Fluke Blvd	T-2	2,439	9,294,750	2023
Snohomish	Lynnwood	168th St SW	SR 99	44th Ave W	T-2			
Snohomish	Lynnwood	44th Ave W/164th St SW	168th St SW	Spruce Way (C/L)	T-2			
Snohomish	Marysville	116th St. NE	I-5	State Ave	T-2			
Snohomish	Marysville	88th St NE	I-5	State Ave	T-2			
Snohomish	Marysville	State Ave	80th St	136th St	T-2			
Snohomish	Marysville	Smokey Point Blvd	136th St NE	Arlington C/L	T-2			
Snohomish	Mill Creek	164th St SE	West C/L	SR 527 (Bothell-Everett Hwy)	T-2			
Snohomish	Monroe	W Main St and E Main St	Fryelands Blvd (W C/L)	US 2	T-2			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Snohomish	Mountlake Terrace	220th St SW	Interurban Trail (C/L)	52nd Ave W	T-2			
Snohomish	Mountlake Terrace	66th Ave W	220th St SW	214th St SW (C/L)	T-2			
Spokane	Spokane	W Northwest Blvd	N Ash St	N Assembly St	T-1	3,858	13,172,250	2022
Spokane	Spokane	N Maple St/N Country Homes Blvd	W Francis Ave/SR 291	N Cedar Rd	T-2	1,456	4,604,000	2022
Spokane	Spokane	N Ash St	SR 291 (W Francis Ave)	Country Homes Blvd	T-2	1,628	5,314,750	2022
Spokane	Spokane	S/N Monroe St	I-90	W Wellesley Ave	T-2	3,856	9,129,500	2022
Spokane	Spokane	N Indian Trail Rd	SR 291 (W Francis Ave)	North C/L	T-2	2,432	7,057,750	2022
Spokane	Spokane Valley	Sprague Ave	SR 27 (Pines Rd)	Evergreen Rd	T-1	3,463	14,560,250	2022
Spokane	Spokane Valley	Sprague Ave	Evergreen Rd	Sullivan Rd	T-1	3,781	15,725,000	2022
Spokane	Spokane Valley	Argonne Rd	Mission Ave	Mullan Rd & Indiana Ave	T-2	1,779	5,736,000	2022
Spokane	Spokane Valley	Dishman-Mica Rd	16th Ave	4th Ave	T-2	2,548	6,000,500	2022
Spokane	Spokane Valley	Barker Rd	Sprague Ave	I-90	T-2	2,076	4,550,250	2022
Spokane	Spokane Valley	Barker Rd	I-90	Euclid Ave	T-2	2,372	6,195,250	2022
Spokane	Spokane Valley	Broadway Ave	Havana St (West C/L)	Thierman Rd	T-1	3,406	11,456,000	2022
Spokane	Spokane Valley	Broadway Ave	Thierman Rd	I-90	T-2	2,746	6,770,000	2022
Spokane	Spokane Valley	Sprague Ave	Appleway Ave & Dollar Rd	Thierman Rd	T-1	4,844	16,721,500	2022
Spokane	Spokane Valley	Sullivan Rd	Sprague Ave	Broadway Ave	T-1	4,078	12,046,250	2022
Spokane	Spokane Valley	Sullivan Rd	Euclid Ave	SR 290 (Trent Ave)	T-1	3,904	11,945,750	2022
Spokane	Liberty Lake	Appleway Ave	Spokane Valley C/L	East Country Vista Dr & I-90 Ramps	T-2			
Spokane	Liberty Lake	Appleway Ave	N Liberty Lake Rd	Molter Rd	T-2			
Spokane	Millwood	Argonne Rd	SR 290 (E Trent Rd) (S C/L)	Euclid Ave	T-1			
Spokane	Millwood	Argonne Rd	Euclid Ave	Spokane River (N C/L)	T-1			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Spokane	Spokane	W/E 29th Ave	S High Dr	S Havana St (City Limits)	T-2			
Spokane	Spokane	W Sunset Blvd / W/E 2nd Ave	W 3rd Ave	S Altamont St	T-2			
Spokane	Spokane	W/E 3rd Ave	W Sunset Blvd	S Altamont St	T-2			
Spokane	Spokane	E Alki Ave	N Freya St	E Alki Way	T-2			
Spokane	Spokane	E Alki Way	E Alki Ave	E Broadway Ave	T-2			
Spokane	Spokane	E Broadway Ave	E Alki Way	N Havana St (C/L)	T-2			
Spokane	Spokane	N Cochran St	W Northwest Blvd	N Driscoll Blvd	T-2	1,441	4,327,313	2022
Spokane	Spokane	N Driscoll Blvd	N Cochran St	N Alberta St	T-2			
Spokane	Spokane	N Driscoll Blvd	N Alberta St	W Assembly St	T-2	2,922	6,163,500	2022
Spokane	Spokane	W Northwest Blvd	W Indiana Ave	N Ash St	T-2	1,285	4,718,750	2022
Spokane	Spokane	W Whistalks Way/T J Meenach Dr	Government Way	W Northwest Blvd	T-2			
Spokane	Spokane	E Francis Ave	US 2/395 (N Division St)	N Market St	T-2			
Spokane	Spokane	E Francis Ave	N Market St	N Havana St (C/L)	T-2			
Spokane	Spokane	S Ray St	E 29th Ave	S Ray Pl	T-2			
Spokane	Spokane	S Ray Pl	S Ray St	S Thor St	T-2			
Spokane	Spokane	S Thor St	S Ray Pl	E Hartson Ave	T-2			
Spokane	Spokane	S Thor St	E Hartson Ave	E 3rd Ave	T-2			
Spokane	Spokane	S Thor St	E 3rd Ave	S Thor Pl	T-1			
Spokane	Spokane	S Thor Pl	S Thor St	E Sprague Ave	T-1			
Spokane	Spokane	E Hartson Ave	S Thor St	S Freya St	T-2			
Spokane	Spokane	S Freya St	E Hartson Ave	E 3rd Ave	T-2			
Spokane	Spokane	S Freya St/N Freya St/N Freya Way/N Greene St	E 3rd Ave	E Mission Ave	T-1			
Spokane	Spokane	N Greene St	E Mission Ave	E Illinois Ave	T-1			
Spokane	Spokane	N Market St	E Illinois Ave	N Haven Pl	T-1			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Spokane	Spokane	N Market St	N Haven Pl	N Market Pl	T-1			
Spokane	Spokane	N Market St	N Market Pl	E Francis Ave (C/L)	T-1			
Spokane	Spokane	N Haven Pl	N Market St	N Haven St	T-1			
Spokane	Spokane	N Haven St	N Haven Pl	E Wellesley Ave	T-1			
Spokane	Spokane	N Haven St	E Wellesley Ave	N Market Pl	T-1			
Spokane	Spokane	N Market Pl	N Haven St	N Market St	T-1			
Spokane	Spokane	S Walnut St	Freeway Ave S	Maple St Bridge (S end)	T-2			
Spokane	Spokane	S Maple St	Freeway Ave South	Maple St Bridge (South end)	T-2			
Spokane	Spokane	Maple St Bridge	South end of bridge	North end of bridge	T-2			
Spokane	Spokane	N Maple St	Maple St Bridge (N end)	W Northwest Blvd	T-2			
Spokane	Spokane	N Maple St	W Northwest Blvd	SR 291 (W Francis Ave)	T-2	2,528	8,982,250	2022
Spokane	Spokane	Ash St-Maple St Connector/N Ash St	Maple St Bridge (north end)	W Northwest Blvd	T-1	4,259	17,176,000	2022
Spokane	Spokane	N Ash St	W Northwest Blvd	SR 291 (W Francis Ave)	T-2	2,618	9,866,500	2022
Spokane	Spokane	N Hamilton St	SR 290 (E Trent Ave)	E North Foothills Dr	T-1			
Spokane	Spokane	N Hamilton Ave/N Wolverton Ct	E North Foothills Dr	North Nevada St	T-2			
Spokane	Spokane	N Nevada St	N Wolverton Ct	E Hawthorne Rd (C/L)	T-2			
Spokane	Spokane	W Maxwell Ave/W and E Mission Ave	N Ash St	N Greene St	T-2			
Spokane	Spokane	E Mission Ave	N Greene St	SR 290 (E Trent Ave)	T-2			
Spokane	Spokane	W/E Sprague Ave	US 2/395 (N/S Browne St)	N/S Havana St (C/L)	T-2			
Spokane	Spokane	W/E Wellesley Ave	N Assembly St	N Havana St	T-2			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Spokane	Spokane Valley	1st Ave	I-90 Exit 285 Off Ramp	Thierman Rd	T-2			
Spokane	Spokane Valley	Fancher Rd	3rd Ave	Sprague Ave	T-2			
Spokane	Spokane Valley	Fancher Rd	Sprague Ave	Broadway Ave	T-2			
Spokane	Spokane Valley	Fancher Rd	Broadway Ave	SR 290 (Trent Ave)	T-2	3,411	9,859,500	2022
Spokane	Spokane Valley	Sprague Ave	Havana St (C/L)	I-90	T-2			
Spokane	Spokane Valley	Sprague Ave	I-90	Appleway Ave & Dollar 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-1	4,321	13,367,000	2022
Spokane	Spokane Valley	Appleway Ave	Vista Rd	Dishman-Mica Rd	T-1			
Spokane	Spokane Valley	Appleway Ave	Dishman-Mica Rd	University Rd	T-2			
Spokane	Spokane Valley	Sprague Ave	University Rd	Bowdish Rd	T-2	2,505	7,100,250	2022
Spokane	Spokane Valley	Sprague Ave	Bowdish Rd	SR 27 (Pines Rd)	T-2			
Spokane	Spokane Valley	Sprague Ave	Sullivan Rd	Conklin Rd	T-2	2,834	6,446,500	2022
Spokane	Spokane Valley	Sprague Ave	Conklin Rd	Flora Rd	T-2			
Spokane	Spokane Valley	Sprague Ave	Flora Rd	Corbin Rd and Appleway Ave	T-2			
Spokane	Spokane Valley	Appleway Ave	Corbin Rd & Sprague Ave	Barker Rd	T-2			
Spokane	Spokane Valley	Appleway Ave	Barker Rd	Liberty Lake C/L	T-2			
Spokane	Spokane Valley	Argonne Rd	Appleway Ave	Mission Ave	T-2	1,519	4,183,250	2022
Spokane	Spokane Valley	Dishman-Mica Rd	4th Ave	Appleway Ave	T-2	2,947	6,931,250	2022
Spokane	Spokane Valley	Dishman-Mica Rd	Appleway Ave	Sprague Ave	T-2			
Spokane	Spokane Valley	Argonne Rd	Mullan Rd & Indiana Ave	SR 290 (Trent Ave) (C/L)	T-1	4,919	14,938,750	2022
Spokane	Spokane Valley	Broadway Ave	I-90	Heacox Ave	T-2	3,501	8,232,750	2022
Spokane	Spokane Valley	Evergreen Rd	Broadway Ave	I-90	T-2			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Spokane	Spokane Valley	Montgomery Ave	Argonne Rd	University Rd	T-2	1,764	4,131,000	2022
Spokane	Spokane Valley	Sprague Ave	Thierman Rd	Vista Rd	T-1			
Spokane	Spokane Valley	Sprague Ave	Vista Rd	Argonne Rd/Dishman-Mica Rd	T-1			
Spokane	Spokane Valley	Sprague Ave	Dishman-Mica Rd	University Rd	T-2			
Spokane	Spokane Valley	Sullivan Rd	Saltese Rd (South C/L)	8th Ave	T-2			
Spokane	Spokane Valley	Sullivan Rd	8th Ave	4th Ave	T-2			
Spokane	Spokane Valley	Sullivan Rd	4th Ave	Sprague Ave	T-2			
Spokane	Spokane Valley	Sullivan Rd	Broadway Ave	Euclid Ave	T-1	5,072	17,353,000	2022
Thurston	Lacey	Meridian Rd NE	C/L North of I-4	Orion Dr. NE	T-2	1,313	4,129,000	2020
Thurston	Lacey	Carpenter Rd SE	Lacey C/L 1200' South Of Martin Wy E	6th Ave SE	T-2	1,375	4,730,031	2021
Thurston	Lacey	College St SE	Pacific Ave SE	Mullen Rd SE	T-2	1,579	7,388,204	2021
Thurston	Lacey	College St SE	I-5	Pacific Ave SE	T-2	2,298	9,017,086	2021
Thurston	Lacey	College St SE	Martin Way E	I-5	T-1	2,502	10,454,598	2021
Thurston	Lacey	Hogum Bay Rd NE	Marvin Rd NE	31st Ave NE	T-2	1,554	7,091,006	2021
Thurston	Lacey	Lacey Blvd SE	Ruddell Rd SE	Homann Dr SE/Pacific Ave SE	T-2	989	3,558,912	2021
Thurston	Lacey	Lacey Blvd SE	Golf Club Rd SE/Pacific Ave SE	Ruddell Rd SE	T-2	1,472	6,255,898	2021
Thurston	Lacey	Pacific Ave SE	Carpenter Rd SE	East C/L	T-2	1,702	5,890,716	2021
Thurston	Lacey	Pacific Ave SE	C W Trail (Olympia C/L)	Lacey Blvd SE/Golf Club Rd SE	T-2			
Thurston	Lacey	Pacific Ave SE	Lacey Blvd SE/Homann Dr SE	Carpenter Rd SE (C/L)	T-2	2,323	8,991,795	2021
Thurston	Lacey	Martin Way E	C/L near Galaxy Dr NE	SR 510 (Marvin Rd)	T-2			
Thurston	Lacey	Martin Way E	I-5	Carpenter Rd SE (C/L)	T-1			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Thurston	Lacey	Martin Way E	College St SE (Olympia C/L)	I-5	T-1	3,453	16,375,343	2021
Thurston	Lacey	Martin Way E	SR 510 (Marvin Rd)	C/L near Meridian Rd NE	T-2			
Thurston	Lacey	Marvin Rd NE	Britton Pkwy NE	Hawks Prairie Rd NE	T-1	3,848	10,351,748	2021
Thurston	Lacey	Marvin Rd NE	I-5	Britton Pkwy NE	T-1	4,970	23,567,534	2021
Thurston	Lacey	Pacific Ave SE	Lacey Blvd SE/Golf Club Rd SE	Lacey Blvd SE/Homann Dr SE	T-2	1,251	5,767,110	2021
Thurston	Lacey	Yelm Highway SE	C W Trail (C/L)	College St SE	T-2	2,172	7,828,409	2021
Thurston	Olympia	Martin Way E	Phoenix St NE/SE	College St NE/SE (Lacey C/L)	T-2	1,599	5,571,750	2023
Thurston	Olympia	Olympic Way NW	Harrison Ave NW	4th Ave W	T-2	1,800	5,157,000	2023
Thurston	Olympia	Crosby Blvd SW	Tumwater C/L	US 101	T-2	1,598	4,892,500	2023
Thurston	Olympia	Plum St SE	Henderson Blvd SE	Union Ave SE	T-2	2,059	6,057,500	2023
Thurston	Olympia	Plum St SE/NE	Union Ave SE	State Ave NE	T-2	1,150	3,510,500	2023
Thurston	Olympia	Henderson Blvd SE	I-5	Plum St SE	T-2	1,409	4,316,500	2023
Thurston	Olympia	Mottman Rd SW	West C/L east of R W Johnson Blvd SW	East C/L west of Crosby Blvd SW	T-2	1,427	5,268,250	2022
Thurston	Olympia	Pacific Ave NE/SE	Wilson St NE	C W Trail (Lacey C/L)	T-2	1,623	4,215,750	2023
Thurston	Olympia	Sleater-Kinney Rd SE	I-5 (Lacey C/L)	Martin Way E	T-2	2,014	6,566,000	2023
Thurston	Olympia	Yelm Highway SE	Henderson Blvd SE (Tumwater C/L)	East C/L	T-2	1,521	4,000,500	2023
Thurston	Tumwater	93rd Ave SW	Blomberg St SW (C/L)	I-5	T-2			
Thurston	Tumwater	Mottman Rd SW	City Limits	Crosby Blvd	T-2			
Thurston	Tumwater	Mottman Rd SW	R W Johnson Rd SW	Mottman Ct SW (Olympia C/L)	T-2			
Thurston	Tumwater	Crosby Blvd	Mottman Rd	Olympia C/L	T-2			

County	City	Route Name	Start Location	End Location	2023 FGTS Class	Average Annual Daily Truck Volume	Annual Truck Tonnage	Truck Volume Data Year
Walla Walla	Walla Walla	Myra Rd	SR 125 Spur	SR 125	T-2			
Walla Walla	Walla Walla	Plaza Way	SR 125	C/L near Hedline Rd	T-2	1,579	4,760,000	2021
Whatcom	Bellingham	Hannegan Rd	North C/L	SR 542 (E Sunset Dr)	T-2	2,395	8,746,010	2023
Whatcom	Ferndale	Main St	I-5	Barrett Rd	T-2	1,286	3,693,690	2023
Yakima	Grandview	Yakima Valley Hwy / Wine Country Rd	North C/L	I-82	T-2	1,411	5,531,000	2022
Yakima	Naches	S Naches Rd	South C/L	US 12	T-2	1,449	5,033,250	2021
Yakima	Union Gap	Main St	Yakima C/L	Valley Mall Blvd	T-2			
Yakima	Union Gap	Main St	Valley Mall Blvd	Ahtanum Rd	T-2			
Yakima	Union Gap	Main St	Hollow Creek	Ahtanum Rd	T-2	1,539	4,553,612	2022
Yakima	Union Gap	N Rudkin Rd	Valley Mall Blvd	McNair Ave	T-1			
Yakima	Union Gap	Valley Mall Blvd	I-82	Main St	T-1			
Yakima	Union Gap	Valley Mall Blvd	Main St	Hollow Creek (Yakima C/L)	T-2	2,107	5,668,821	2022
Yakima	Union Gap	Ahtanum Rd	Main St	Yakima C/L near S 16th Ave	T-2	1,758	4,778,398	2022
Yakima	Yakima	Ahtanum Rd	Union Gap C/L	West C/L	T-2			
Yakima	Yakima	E Nob Hill Blvd	S 1st St	I-82	T-2			
Yakima	Yakima	W Washington Ave	S 64th Ave	S 16th Ave	T-2			
Yakima	Yakima	E Yakima Ave	I-82	East C/L	T-2			
Yakima	Yakima	Fruitvale Blvd	N 40th Ave	N 5th Ave	T-2			
Yakima	Yakima	N 16th Ave	US 12	River Rd	T-2			
Yakima	Yakima	N 16th Ave	River Rd	W Yakima Ave	T-2			
Yakima	Yakima	S 1st St	E Yakima Ave	Union Gap C/L	T-2			
Yakima	Yakima	N 40th Ave	Fruitvale Blvd	W Summitview Ave	T-2			
Yakima	Yakima	River Rd	Fruitvale Blvd	N 16th Ave	T-2			
Yakima	Yakima	Summitview Ave	N 40th Ave	N 63rd Ave	T-2			
Yakima	Yakima	Ahtanum Rd.	C/L near S 62nd Ave	S 64th Ave (C/L)	T-2			

Table 6: Changes to T-1 and T-2 Classifications for City Streets, 2021-2023

T 1 and T 2 City Street Segments Added in 2023										
County	City	Route Name	Start Location	End Location	2021 FGTS Class	2023 FGTS Class	2023 Average Annual Daily Truck Volume	2021 Annual Truck Tonnage	Status	Final Review Comment
Benton	Benton City	1st St	South C/L	I-82	T-3	T-1	5,029	12,123,500	T-3 to T-1	
Benton	Kennewick	N Edison St	W Clearwater Ave	SR 240	T-3	T-2	2,979	7,188,750	T-3 to T-2	
Benton	Kennewick	Steptoe St	City Limits	Clearwater	T-3	T-2	2,334	5,208,000	T-3 to T-2	
Benton	Richland	W Duportail St	Keene Rd	City View Dr	T-3	T-2	2,537	9,133,000	T-3 to T-2	
Benton	Richland	Gage Blvd	Keene Rd	Steptoe St	T-3	T-2	2,567	5,431,000	T-3 to T-2	
Benton	Richland	Keene Rd	West Richland C/L	Gage Blvd	T-3	T-2	3,204	7,366,500	T-3 to T-2	
Benton	Richland	Leslie Rd	W Clearwater Ave	Columbia Park Trail	T-3	T-2	2,025	4,313,250	T-3 to T-2	
Benton	Richland	Queensgate Dr	W Duportail St	Keene Rd	T-3	T-2	2,727	5,985,000	T-3 to T-2	
Benton	Richland	Steptoe	Gage Blvd	City Limits	T-3	T-2	2,355	5,196,000	T-3 to T-2	
Clark	Vancouver	E Fourth Plain Blvd	Main St	I-5	T-3	T-2	1,907	7,647,000	T-3 to T-2	
Clark	Vancouver	E/NE Fourth Plain Blvd	I-5	NE Andresen Rd	T-3	T-2	1,150	4,012,250	T-3 to T-2	
Clark	Vancouver	NE 137th Ave	NE Fourth Plain Blvd	NE 71st St	T-3	T-2	1,681	4,095,500	T-3 to T-2	
Clark	Vancouver	NE Andresen Rd	NE 18th St	NE Fourth Plain Blvd	T-3	T-1	3,386	10,448,500	T-3 to T-1	
Clark	Vancouver	NE St James Rd	NE Arnold Rd	NE Minnehaha St	T-4	T-2	1,190	4,038,250	T-4 to T-2	Reviewed/Confirmed
Douglas	East Wenatchee	Grant Rd	SR 28	East C/L	T-3	T-2			T-3 to T-2	Updated for Continuity
King	Auburn	W Main St	West Valley Hwy	Lund Rd	T-3	T-2	1,929	4,906,500	T-3 to T-2	Updated for Continuity
King	Auburn	East Valley Hwy E	Pierce-King County Line	Lakeland Hills Way SE	T-3	T-2	1,542	4,366,500	T-3 to T-2	
King	Auburn	Auburn Way N	E Main St	8th St NE	T-3	T-2	1,607	4,613,500	T-3 to T-2	
King	Auburn	Auburn Black Diamond Rd	R St SE	C/L Near SR 18	T-3	T-2	1,678	4,249,250	T-3 to T-2	
King	Auburn	C St NW	6th St NW	15th St NW	T-3	T-2	1,306	4,425,500	T-3 to T-2	
King	Auburn	S 277th St	Auburn Way N	Kent C/L	T-3	T-2	2,306	7,361,500	T-3 to T-2	
King	Bothell	Bothell Way NE	SR 522	Snohomish County line	T-3	T-2	3,098	6,553,750	T-3 to T-2	
King	Bothell	NE 195 St	I-405	NE 120 Ave	T-3	T-2	2,773	6,920,750	T-3 to T-2	
King	Kent	59th PI S and S 199th PI	S 212th St	62nd Ave S	T-3	T-3	899	4,165,000	T-3 to T-2	

County	City	Route Name	Start Location	End Location	2021 FGTS Class	2023 FGTS Class	2023 Average Annual Daily Truck Volume	2021 Annual Truck Tonnage	Status	Final Review Comment
King	Kent	W James St	SR 181 (East Valley Highway/Washington Ave)	4th Ave N	T-3	T-3	1,259	4,007,500	T-3 to T-2	
King	Kirkland	100th Ave NE	98th Ave NE	NE145th St (Bothell C/L)	T-3	T-2	1,435	4,190,750	T-3 to T-2	
King	Kirkland	Juanita Dr NE/NE Juanita Dr.	NE 143rd St (Kenmore C/L)	98th Ave NE	T-3	T-2	994	3,106,250	T-3 to T-2	
King	Kirkland	NE 116th St	I-405	124th Ave NE	T-3	T-2	1,823	6,710,500	T-3 to T-2	
King	Redmond	148th Ave NE	Redmond Way	Willows Rd	T-3	T-2	1,570	4,326,892	T-3 to T-2	
King	Redmond	West Lake Sammamish Pkwy NE	Leary Way NE	Redmond Way	T-3	T-2	2,304	6,210,268	T-3 to T-2	
King	SeaTac	24th Ave S	S 128th St (Burien C/L)	S 154th St	T-3	T-2	2,648	4,504,802	T-3 to T-2	
King	SeaTac	Military Rd S	S 229th Pl PVT (Kent C/L)	S 216th St	T-3	T-2	3,228	8,735,080	T-3 to T-2	
King	SeaTac	S 156th Way	Des Moines Memorial Dr S (Burien C/L)	South 154th St	T-3	T-2	2,457	5,309,238	T-3 to T-2	
King	SeaTac	S 154th St	S 156th Way	International Blvd (Tukwila C/L)	T-3	T-2	2,140	6,309,558	T-3 to T-2	
King	SeaTac	South 200th St	Des Moines Memorial Dr S (Des Moines C/L)	Military Rd S	T-3	T-2	4,226	9,364,921	T-3 to T-2	
King	Seattle	1st Ave S	S Spokane St	East Marginal Way S	T-3	T-2	1,247	4,539,200	T-3 to T-2	
King	Seattle	Alaskan Way	Yesler Way	Broad St	T-3	T-2	1,034	4,120,075	T-3 to T-2	
King	Seattle	NW 85th St	24th Ave NW	15th Ave NW	T-3	T-2	951	4,013,450	T-3 to T-2	
King	Seattle	Rainier Ave S	S Othello St	M L King Jr Way S	T-3	T-2	1,196	5,519,050	T-3 to T-2	
King	Seattle	Greenwood Ave N	N 105th St	N 145th St (Shoreline C/L)	T-3	T-2	1,195	4,648,775	T-3 to T-2	
King	Seattle	M L King Jr Way S	Rainier Ave S	S Orcas St	T-3	T-2	867	4,178,600	T-3 to T-2	
King	Seattle	N 130th St/NE 130th St	SR 99 (Aurora Ave N)	I-5	T-3	T-2	1,183	5,005,900	T-3 to T-2	
King	Seattle	N Northgate Way	SR 99 (Aurora Ave N)	1st Ave NE	T-3	T-2	1,174	5,260,075	T-3 to T-2	
King	Shoreline	N 155th St	Westminister Way N	SR 99 (Aurora Ave N)	T-3	T-2	557	1,388,786	T-3 to T-2	
Mason	Shelton	Wt Railroad Ave	SR 3	West C/L	T-3	T-2	1,368	4,018,500	T-3 to T-2	

County	City	Route Name	Start Location	End Location	2021 FGTS Class	2023 FGTS Class	2023 Average Annual Daily Truck Volume	2021 Annual Truck Tonnage	Status	Final Review Comment
Pierce	Auburn	East Valley Hwy E	County Line	Lake Tapps Pkwy	T-3	T-2	1,550	4,436,500	T-3 to T-2	
Pierce	Lakewood	Custer Rd W	Steilacoom Blvd SW	Bridgeport Way SW	T-3	T-2	1,278	4,216,500	T-3 to T-2	
Pierce	Sumner	136th Av E	16th St E/Nyberg Rd (Pacific C/L)	24th St E	T-3	T-2	2,456	6,896,500	T-3 to T-2	
Snohomis	Arlington	204th St NE	67th Ave NE	SR 9	T-3	T-2	1,872	4,270,500	T-3 to T-2	
Snohomis	Bothell	Bothell/Everett Hwy	King County line	228th St SE	T-3	T-1	5,878	14,305,250	T-3 to T-1	
Snohomis	Everett	112th St SE	Meridian Ave S	SR 527 (19th Ave SE)	T-3	T-1	2,637	10,046,250	T-3 to T-1	
Snohomis	Everett	Madison St	Glenwood Ave	Evergreen Way	T-3	T-2	1,565	4,079,500	T-3 to T-2	
Spokane	Spokane	N Maple St/N Country Homes Blvd	W Francis Ave/SR 291	N Cedar Rd	T-3	T-2	1,456	4,604,000	T-3 to T-2	
Spokane	Spokane	N Ash St	SR 291 (W Francis Ave)	Country Homes Blvd	T-3	T-2	1,628	5,314,750	T-3 to T-2	
Spokane	Spokane	S/N Monroe St	I-90	W Wellesley Ave	T-3	T-2	3,856	9,129,500	T-3 to T-2	
Spokane	Spokane	N Indian Trail Rd	SR 291 (W Francis Ave)	North C/L	T-3	T-2	2,432	7,057,750	T-3 to T-2	
Spokane	Spokane Valley	Dishman-Mica Rd	16th Ave	4th Ave	T-3	T-2	2,548	6,000,500	T-3 to T-2	
Spokane	Spokane Valley	Barker Rd	Sprague Ave	I-90	T-3	T-2	2,076	4,550,250	T-3 to T-2	
Spokane	Spokane Valley	Barker Rd	I-90	Euclid Ave	T-3	T-2	2,372	6,195,250	T-3 to T-2	
Thurston	Lacey	Meridian Rd NE	C/L North of I-4	Orion Dr. NE	T-3	T-2	1,313	4,129,000	T-3 to T-2	Updated for Continuity
Thurston	Olympia	Henderson Blvd SE	I-5	Plum St SE	T-3	T-2	1,409	4,316,500	T-3 to T-2	Updated for Continuity
Thurston	Olympia	Yelm Highway SE	Henderson Blvd SE (Tumwater C/L)	East C/L	T-3	T-2	1,521	4,000,500	T-3 to T-2	Updated for Continuity
Thurston	Tumwater	93rd Ave SW	Blomberg St SW (C/L)	I-5	T-3	T-2			T-3 to T-2	Updated for Continuity
Walla Wa	Walla Walla	Plaza Way	SR 125	C/L near Hedline Rd	T-3	T-2	1,579	4,760,000	T-3 to T-2	Updated for Continuity
Yakima	Union Gap	Valley Mall Blvd	Main St	Hollow Creek (Yakima C/L)	T-3	T-2	2,107	5,668,821	T-3 to T-2	
Yakima	Yakima	Ahtanum Rd.	C/L near S 62nd Ave	S 64th Ave (C/L)	T-3	T-2			T-3 to T-2	Updated for Continuity

T 1 and T 2 City Streets Removed in 2023											
County	City	Route Name	Start Location	End Location	2021 FGTS Class	2023 FGTS Class	2023 Average Annual Daily Truck Volume	2023 Annual Truck Tonnage	Status	Final Review Comment	
Adams	Othello	E Main St / Cunningham Rd	N 14th Ave	SR 17	T-2	T-3	352	704,000	T-2 to T-3		
Benton	Richland	George Washington Way	SR240	Horn Rapids Rd	T-2	T-3	691	1,445,000	T-2 to T-3		
Benton	Richland	Jadwin Ave	Catskill St	SR 240/ Stevens Dr	T-2	T-3	1,423	3,179,000	T-2 to T-3		
Clark	Vancouver	NE Chkalov Dr/NE 112th Ave	SE Mill Plain Blvd	SR 500	T-1	T-3	1,297	3,449,000	T-1 to T-3	Counts verified.Watch	
Clark	Vancouver	NE Fourth Plain Blvd	NE Andresen Rd	NE 102nd Ave	T-2	T-3	657	2,184,750	T-2 to T-3		
Clark	Vancouver	SE 1st St	SE 164th Ave	East C/L	T-2	T-3	309	694,500	T-2 to T-3		
Clark	Vancouver	SE Columbia Shores Blvd	SE Columbia Way	SR 14	T-2	T-3	191	418,000	T-2 to T-3		
King	Auburn	132nd Way SE	SE 312th St	132nd Ave SE	T-2	T-3	545	1,371,250	T-2 to T-3		
King	Auburn	132nd Ave SE	SE	SE 304th St	T-2	T-3	545	1,371,250	T-2 to T-3		
King	Auburn	Auburn Ave	E Main St	Auburn Way N	T-2	T-3	1,429	3,652,250	T-2 to T-3		
King	Auburn	Auburn Way S	SR 18	E Main St	T-2	T-3	1,429	3,652,250	T-2 to T-3		
King	Auburn	C St SW	Ellingson Rd SW (C/L)	15th St SW	T-2	T-3	341	821,500	T-2 to T-3		
King	Auburn	S 277th St	West C/L	Frontage Rd NW	T-2	T-3	1,181	3,329,500	T-2 to T-3		
King	Kenmore	68th Ave NE	NE 170th St	SR 522	T-1	T-3	500	1,468,000	T-1 to T-3		
King	Kent	80th Ave S	(C/L)	S 196th St	T-2	T-2	924	3,675,000	T-2 to T-3		
King	Kirkland	NE 85th St	6th St	I-405	T-2	T-3	1,147	3,455,000	T-2 to T-3		
King	Redmond	NE 24th St	148th Ave NE (C/L)	Bellevue-Redmond Rd (C/L)	T-2	T-3	1,005	2,522,766	T-2 to T-3		
King	Seattle	Alaskan Way S	East Marginal Way S	S Atlantic St	T-2	T-3	679	3,107,600	T-2 to T-3		
King	Seattle	Corson Ave S	East Marginal Way S	Airport Way S	T-2	T-3	711	2,343,750	T-2 to T-3		
King	Shoreline	15th Ave NE	SR 523 (NE 145th St) (C/L)	SR 104 (North C/L)	T-2	T-3	635	1,309,679	T-2 to T-3		
King	Shoreline	N 175th St	SR 99 (Aurora Ave N)	I-5	T-2	T-3			T-2 to T-3	Requested drop. No data provided	
King	Shoreline	NE 175th St	I-5	15th Ave NE	T-2	T-3	989	2,243,500	T-2 to T-3		
King	Woodinville	Woodinville-Snohomish Rd NE	NE 195th St	City Limits and Snohomish Co Line	T-2	T-3	1,197	3,591,000	T-2 to T-3		
Pierce	Auburn	East Valley Hwy E	Lake Tapps Pkwy	South C/L	T-2	T-3	1,176	3,362,250	T-2 to T-3		
Pierce	Gig Harbor	Wollochet Dr Northwest	SR 16	Hunt St NW (C/L)	T-2	T-3	624	1,356,000	T-2 to T-3		
Pierce	Lakewood	112th St S	Steele St S	South Tacoma Wy	T-2	T-3	1,373	3,526,750	T-2 to T-3		
Pierce	Lakewood	Gravelly Lake Dr SW	Bridgeport Way SW	112th St SW	T-2	T-3	216	726,750	T-2 to T-3		
Pierce	Lakewood	Pacific Hwy SW	Bridgeport Way SW	South Tacoma Way	T-2	T-3	474	1,821,000	T-2 to T-3		

WASHINGTON STATE FREIGHT AND GOODS TRANSPORTATION SYSTEM 2023 | APPENDIX B

County	City	Route Name	Start Location	End Location	2021 FGTS Class	2023 FGTS Class	2023 Average Annual Daily Truck Volume	2023 Annual Truck Tonnage	Status	Final Review Comment
Pierce	Auburn	Lake Tapps Pkwy	East Valley Hwy	Sumner Tapps Hwy	T-2	T-3	1,482	3,504,000	T-2 to T-3	
Pierce	Auburn	Lake Tapps Pkwy	Sumner Tapps Hwy	182nd Ave E (C/L)	T-2	T-3	788	1,936,000	T-2 to T-3	
Pierce	Auburn	Sumner Tapps Hwy	Lake Tapps Pkwy	16th St E (C/L)	T-2	T-3	527	1,265,500	T-2 to T-3	
Snohomish	Everett	W Marine View Dr	Pacific Ave	SR 529 (Everett Ave)	T-2	T-3	1,126	3,302,750	T-2 to T-3	
Spokane	Spokane	N Alberta St	W Northwest Blvd	N Driscoll Blvd	T-2	T-3	1,230	3,443,250	T-2 to T-3	
Spokane	Spokane Valley	Mullan Rd	Dishman-Mica Rd / Sprague Ave	Mission Ave	T-2	T-3	1,178	2,880,250	T-2 to T-3	
Spokane	Spokane Valley	Mullan Rd	Mission Ave	Argonne Rd	T-1	T-3	1,193	2,984,500	T-1 to T-3	
Thurston	Olympia	Black Lake Blvd SW	21st Ave SW	US 101	T-2	T-3	993	3,252,750	T-2 to T-3	Counts verified.Watch
Whatcom	Lynden	Birch Bay-Lynden Rd	Tromp Rd (West C/L)	SR 539	T-2	T-3	982	3,184,090	T-2 to T-3	Counts verified
Whatcom	Bellingham	Ellis St	N Forest St	N State St	T-2	T-3	249	764,855	T-2 to T-3	Counts verified
Whatcom	Bellingham	Iowa St	James	I-5	T-2	T-3	838	2,398,988	T-2 to T-3	Counts verified
Whatcom	Bellingham	Lakeway Dr	Ellis St	Lincoln St	T-2	T-3	539	1,620,028	T-2 to T-3	Counts verified
Whatcom	Bellingham	Lakeway Dr	Lincoln St	Yew St Scenic Ave (C/L)	T-2	T-3	577	1,792,700	T-2 to T-3	Counts verified
Whatcom	Bellingham	Lakeway Dr	Yew St		T-2	T-3	576	1,403,903	T-2 to T-3	Counts verified
Whatcom	Ferndale	Main St	3rd Ave	Hovander Rd	T-2	T-3	701	1,505,823	T-2 to T-3	Counts verified
Whatcom	Ferndale	Main St	Hovander Rd	I-5	T-2	T-3	759	2,138,273	T-2 to T-3	Counts verified
Whatcom	Bellingham	Meridian St	I-5	Squalicum Way	T-2	T-3	839	2,572,798	T-2 to T-3	Counts verified
Whatcom	Bellingham	N Forest St	E Chestnut St	Ellis St	T-2	T-3	218	711,165	T-2 to T-3	Counts verified
Whatcom	Bellingham	N State St	Wharf St	Ellis St	T-2	T-3	278	716,853	T-2 to T-3	Counts verified
Whatcom	Bellingham	N State St	Ellis St	Iowa St	T-2	T-3	545	1,679,860	T-2 to T-3	Counts verified
Whatcom	Ferndale	Slater Rd	I-5	West C/L	T-2	T-3	967	2,610,335	T-2 to T-3	Counts verified
Whatcom	Bellingham	W Bakerview Rd	NB I-5 Ramp	SR 539 (Meridian St)	T-2	T-3	840	2,613,520	T-2 to T-3	Counts verified
Whatcom	Bellingham	Woburn St	SR 542 (East Sunset Dr)	Lakeway Dr	T-2	T-3	336	759,623	T-2 to T-3	Counts verified
Yakima	Sunnyside	Yakima Valley Hwy	SR 241	E City Limits	T-2	T-3		392,040	T-2 to T-3	

Table 7: Rail Freight R-1 Classifications

Railroad Operator	Rail line name	Rail Segment	2023 FGTS Class
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	Idaho State Line to Sunset Jct.	R-1
BNSF Railway	BNSF Railway	Spokane to Connell	R-1
BNSF Railway	BNSF Railway	Connell to Pasco	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	Cheney to Latah Jct	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	Intalco to Cherry Point	R-1
Longview Switching Company	Longview Switching Company	Longview Switching Company	R-1
Puget Sound and Pacific Railroad	Puget Sound and Pacific Railroad	Centralia to Gate	R-1
Puget Sound and Pacific Railroad	Puget Sound and Pacific Railroad	Gate to Elma	R-1
Tacoma Rail	Tacoma Rail Tideland Division	Tideland 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

Table 8: Waterway Freight Corridor Classifications

Waterway Segment	2023 Annual Tonnage (in thousands tons)	2023 FGTS Classification
Puget Sound Spine between San Juan De Fuca and Seattle	41,498	W-1
Puget Sound Spine between Seattle and Tacoma	23,000	W-2
Puget Sound South between Tacoma and Olympia	1,919	W-5
Strait of San Juan De Fuca	62,761	W-1
Rosario and Georgia Strait	19,293	W-2
Grays Harbor	2,910	W-4
Columbia River from Mouth to Vancouver	54,717	W-1
Columbia River between Vancouver and the Dalles Dam	8,500	W-3
Columbia River above Dalles Dam to McNary Lock and Dam	7,354	W-3
Columbia River above McNary Lock and Dam to Kennewick	5,763	W-3
Snake River from Kennewick to Clarkston	4,238	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. Public entities, including state and local jurisdictions own and are responsible for a significant portion of the freight infrastructure used to move freight throughout Washington. The private sector is responsible for some of this infrastructure, in particular a large percentage of the railroads across the state. This section details the data sources and data collection procedures used to gather freight data from various entities for different components of the freight transportation network.

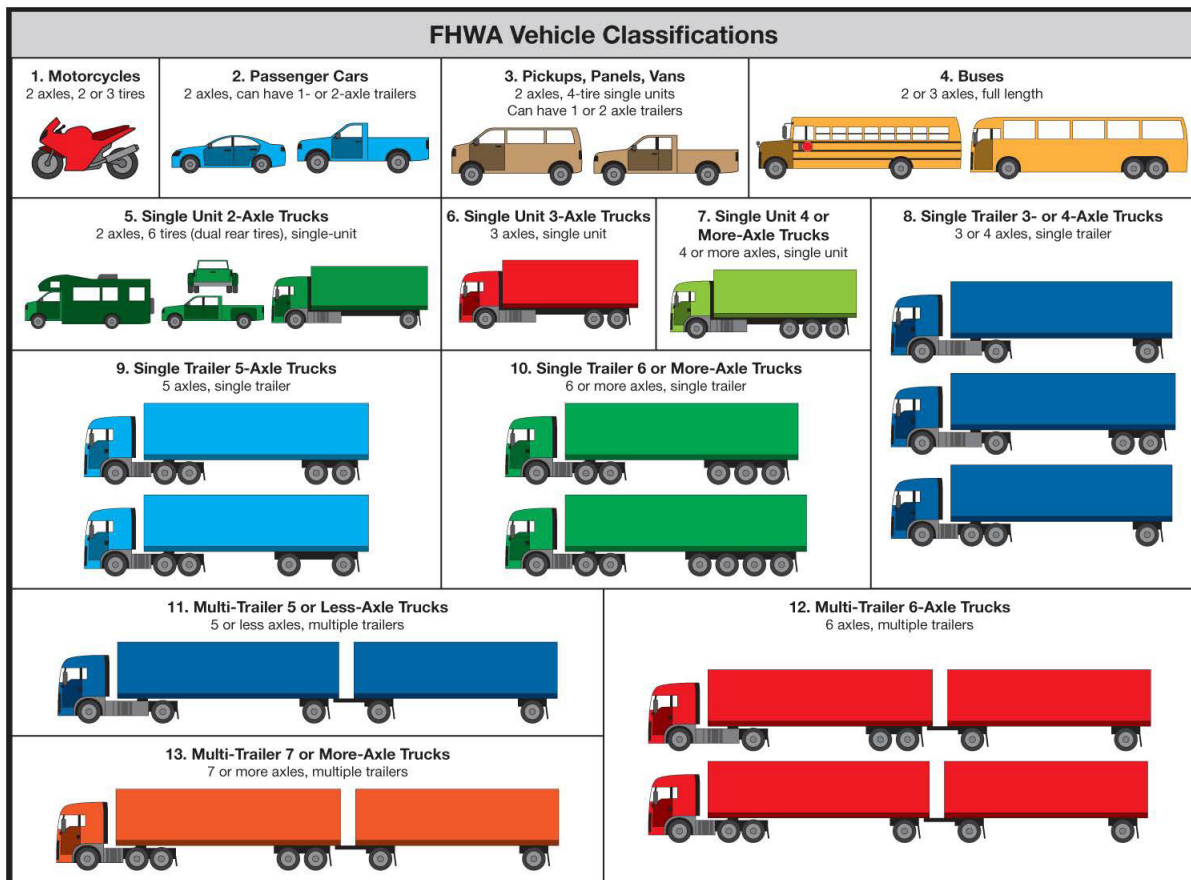
Truck FGTS data collection and tonnage estimation

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

Trucks are defined by the Federal Highway Administration’s Vehicle Classification Guide (Figure 7), which is then grouped into three categories 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 7 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.
- Triple Units (Triple Units) - normally a tractor and two trailers. This category includes FHWA vehicle classes 11 to 13.

Figure 7: Vehicle classification guide



In estimating truck gross tonnage for freight corridors, the following average weights are used¹ across the state:

Corridor type	Average weight value by truck type (in tons)		
	Single Unit Trucks	Double Unit Trucks	Triple Unit Trucks
County roads	7	27	42
City streets and state highways	8	26	35

Since the FGTS roadway network is multijurisdictional, truck volume and corridor classification data were 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. 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 comparative segments, which consider factors such as major freight origins, destinations, freight traffic pattern changes etc. Traffic volume and truck percentage data collected at point locations are first assigned to highway sections, and then aggregated at FGTS reporting segment levels. Truck volume is calculated as a weighted average and used to estimate gross truck tonnage for that entire segment.

For local and regional freight data collection, WSDOT coordinated with metropolitan and regional planning organizations (MPOs/RTPOs), and the County Road Administration Board (CRAB) to request data from cities, counties, and ports between March and June 2023. Local jurisdictions and MPOs/RTPOs were requested to review the 2021 FGTS list of truck freight route and provide updated corridor classification and post-COVID truck volume data and tonnage when available. WSDOT also hosted a webinar for local and regional partners to provide guidance for the 2023 FGTS data request completion process.

Railroad and Waterway data collection

WSDOT solicited 2022 freight rail inventory and volume data from Class I and short line railroads between May and June 2023, requesting rail owner and operator information, rail mileage, track classification, track weight, and annual freight gross tonnage.

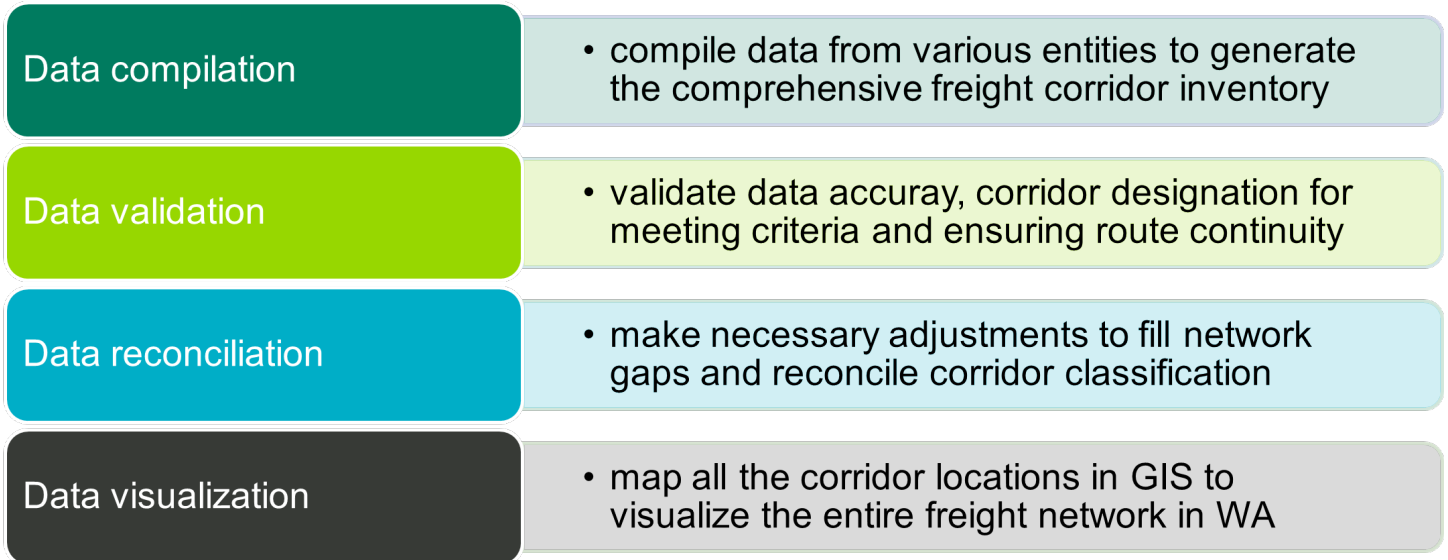
For waterway data collection, WSDOT gathered cargo tonnage data by waterways from the Waterborne Commerce of the United States 2021, Part 4², published by U.S. Army Corps of Engineers Institute for Water Resources.

¹ See appendix E for details of truck tonnage estimation approach and data sources used for estimating average truck weight values. [Waterborne Commerce of the United States 2019: Part 4 Waterways and Harbors Pacific Coast, Alaska and Hawaii](#) and [U.S. waterway GIS data 2021](#)

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 those designations and reconcile corridor classification as illustrated by exhibit 4:

1. Data compilation - the freight route information and supporting data collected from various entities across the state was compiled and consolidated to generate a comprehensive freight corridor inventory.
2. Data validation – the FGTS freight corridor list and GIS data were reviewed and validated by:
 - verifying corridor designation with supported data that meets FGTS classification criteria
 - examining freight data reliability and accuracy
 - reviewing the strategic freight corridors for comprehensive network connectivity throughout the FGTS system
 - identifying inconsistencies in corridor classification across jurisdictional boundaries.
3. Data reconciliation – necessary adjustments were made based on data validation results from step 2 to correct inaccurate data, fill data gaps, and reconcile corridor classification. WSDOT has also communicated with MPOs/RTPOs, the County Road Administration Board, and cities to validate data quality and resolve classification discrepancies as needed. All classification adjustments to city and county freight routes were confirmed with corresponding data submitters. The following are some data reconciliation rules applied under this step:
 - questionable data may be removed to ensure data quality.
 - corridors not meeting these criteria may have classification adjusted 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 a freight network, such as missing connections, are filled to ensure network connectivity along the length of that corridor.
 - freight corridors designated in previous FGTS updates, with no recent data collected or reported, were defaulted to their 2021 classification by assuming no significant changes in freight traffic patterns.
 - routes with inconsistent classifications may be reconciled and adjusted to ensure network continuity based on available information or data verification with the submitting organization.
4. Data visualization – Individual freight corridor locations were geocoded and mapped in ArcGIS to visualize the entire freight network in Washington State. GIS data created for modal corridors was published and made available to the public via WSDOT’s online interactive map application [WSDOT Freight Transportation System in WA](#)

Figure 8: Freight corridor compilation, validation, and reconciliation approach

APPENDIX D: DATA LIMITATIONS

The accuracy and completeness of the FGTS roadway designations are limited by the availability and resources gathered to obtain full truck classification counts. During this year's update process the truck FGTS network revealed data gaps in road networks, presented challenges for validating designations, and illuminated corridor inconsistencies based on those limitations. Many local jurisdictions have resource constraints which can limit comprehensive collection and reporting of FGTS data every two years. WSDOT continued to use classification information from the 2021 FGTS update for local jurisdictions without recent freight route information, which assumed no significant change in truck volume or tonnage. WSDOT will continue to coordinate with local partners to improve the collection, data quality and accuracy of the FGTS system process in future updates.

Railroad tonnage data was collected from railroads operating in Washington similarly to truck freight data collection. Sometimes data collection can be a challenge for short line railroads due to lack of data. WSDOT does not publish individual railroad volume or tonnage data as many rail corridors are owned by private companies that maintain proprietary and confidentiality standards.


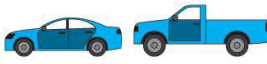












APPENDIX E: INSTRUCTIONS FOR FGTS TRUCK TONNAGE ESTIMATION

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

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>8. Single Trailer 3- or 4-Axle Trucks 3 or 4 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> 			

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

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

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

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

In calculating the approximate annual gross truck tonnage, please use following truck weight values for different types of freight corridors. WSDOT validated the truck weight values based on 2019 vehicle weight data collected from WSDOT weigh-in-motion sites and consulted with counties, County Road Administration Board, and MPOs/RTPOs on the truck tonnage estimation approach in early 2021. Different weight values are adopted to appropriately address the feedback received from different stakeholder groups.

Corridor type	Average weight value by truck type (in tons)		
	Single Unit Trucks	Double Unit Trucks	Triple Unit Trucks
County roads ¹	7	27	42
City streets and state highways ²	8	26	35

If truck types are unknown, an average weight of 12 tons per truck can be used, which is the weighted average of three truck types based on the share of highway truck miles traveled by truck type³.

Calculation Examples

For an example of the tonnage calculation, we will assume following average daily traffic count data were obtained from vehicle classification counters for a city street:

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

The annual tonnage can be calculated for this city street based on the formula below:

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

or, for the example above:

$$\begin{aligned}
 & (2400 * 10.6\% * 8 * 250) \\
 & + (2400 * 8.1\% * 26 * 250) \\
 & + (2400 * 0.7\% * 35 * 250) \\
 & = \text{1,919,400 tons per year, or a T-3 class roadway or street.}
 \end{aligned}$$

¹ Default truck weight values from previous FGTS update are adopted for county roads to meet county engineer’s preference and better capture the usage of rural county roads for heavy agricultural loads.

² Truck weight values for city streets and state highways are based on 2019 vehicle weight data collected from WSDOT weigh-in-motion sites on the state highway system. This reflects the feedback received from MPOs and RTPOs during 2021 FGTS update. 2021 data is consistent with 2019 and did not change truck weight value measurements

³ In 2019, the single-unit trucks accounted for 79% of highway truck vehicle miles traveled (VMT) in WA, double-unit trucks accounted for 17%, and triple-unit trucks accounted for the remaining 4%.

If the truck type distribution is not known, following method of calculation can be made using an average weight of 12 tons per truck:

$$\text{ADT} * \text{percent trucks} * \text{average truck weight} * \text{working days in a year}$$

$$= \text{freight tonnage}$$

or

$$2400 * 19.4\% * 12 * 250$$

$$= \mathbf{1,396,800 \text{ tons per year, or a T-3 class of roadway or street.}}$$

If daily traffic count data is not available but 4-hour manual count data is known, then an approximation of the truck volume 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. If 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:

$$(79 * 3 * 8 * 250)$$

$$+ (60 * 3 * 26 * 250)$$

$$+ (5 * 3 * 35 * 250)$$

$$= \mathbf{1,775,250 \text{ tons per year, or a T-3 class of roadway or street.}}$$

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.

Americans with Disabilities Act (ADA) Information: This material can be made available in an alternate format by emailing the Office of Equal Opportunity at wsdotada@wsdot.wa.gov or by calling toll free, 855-362-4ADA(4232). Persons who are deaf or hard of hearing may make a request by calling the Washington State Relay at 711.

Title VI Notice to Public: It is the Washington State Department of Transportation’s (WSDOT) policy to assure that no person shall, on the grounds of race, color, or national origin, as provided by Title VI of the Civil Rights Act of 1964, be excluded from participation in, be denied the benefits of, or be otherwise discriminated against under any of its programs and activities. Any person who believes his/her Title VI protection has been violated, may file a complaint with WSDOT’s Office of Equal Opportunity (OEO). For additional information regarding Title VI complaint procedures and/or information regarding our non-discrimination obligations, please contact OEO’s Title VI Coordinator at (360) 705-7090.

21-12-0293