

Appendix A: Crash Data

AGY_ST_NO	ALCHL_INVL	CITY_SECT	CITY_SECT1	CMPSS_DIR	CMPSS_DIR1	CNTY_ID	CNTY_NM	COLLIS_TYP	COLLIS_T_1	CRASH_CAUS	CRASH_CA_1	CRASH_CA_2	CRASH_CA_3	CRASH_CA_4	CRASH_CA_5	CRASH_DAY_	CRASH_DT	CRASH_EVNT	CRASH_EV_1
00105	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	40	View obscured					29	2021-12-29 0:00:00		
01905	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	03	Passed stop sign or red flasher					19	2021-07-19 0:00:00		
01803	0	194	Sherwood	7	W	34	Washington	3	Rear-End	07	Followed too closely	29	Failed to avoid vehicle ahead			04	2021-12-04 0:00:00	013	Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					14	2021-09-14 0:00:00		
00405	0	194	Sherwood	3	E	34	Washington	1	Angle	04	Disregarded traffic signal					01	2021-12-01 0:00:00	001	Occupant fell, jumped or was ejected from moving vehicle
00703	0	194	Sherwood	2	NE	34	Washington	2	Head-On	33	Reckless Driving (per PAR)	05	Drove left of center on two-way road; straddling			09	2021-07-09 0:00:00	013	Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian
02302	0	194	Sherwood	7	W	34	Washington	6	Turning Movement	02	Did not yield right-of-way	08	Made improper turn			14	2021-04-14 0:00:00	082	Vehicle obscured view
00701	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	07	Followed too closely	29	Failed to avoid vehicle ahead			27	2021-04-27 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	01	Too fast for conditions (not exceed posted speed)					30	2021-04-30 0:00:00		
01803	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					15	2021-07-15 0:00:00		
00405	0	194	Sherwood	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					16	2021-09-16 0:00:00		
01905	0	194	Sherwood	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					02	2021-12-02 0:00:00		
00155	0	194	Sherwood	3	E	34	Washington	6	Turning Movement	07	Followed too closely	29	Failed to avoid vehicle ahead			05	2021-12-05 0:00:00		
02205	0	194	Sherwood	7	W	34	Washington	9	Fixed Object or Other Object	27	Inattention					14	2021-05-14 0:00:00	003	Animal or insect in vehicle interfered with driver
	0	0		3	E	34	Washington	6	Turning Movement	01	Too fast for conditions (not exceed posted speed)					22	2021-02-22 0:00:00	124	Sliding or swerving due to wet, icy, slippery or loose surface (not gravel)
01904	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	08	Made improper turn	02	Did not yield right-of-way			08	2021-11-08 0:00:00	010	Overtuned after first harmful event
01904	0	194	Sherwood	9	CN	34	Washington	1	Angle	04	Disregarded traffic signal					21	2021-06-21 0:00:00		
01904	0	194	Sherwood	2	NE	34	Washington	5	Sideswipe - Overtaking	06	Improper overtaking					23	2021-12-23 0:00:00		
01803	0	194	Sherwood	5	S	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					13	2021-07-13 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					20	2021-02-20 0:00:00		
00405	0	194	Sherwood	1	N	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					11	2021-02-11 0:00:00		
01803	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal	02	Did not yield right-of-way			28	2021-02-28 0:00:00		
01904	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal					17	2021-11-17 0:00:00		
02106	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead	07	Followed too closely			22	2021-06-22 0:00:00		
01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	07	Followed too closely					26	2021-03-26 0:00:00		
02202	0	194	Sherwood	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					23	2021-11-23 0:00:00		
01903	0	194	Sherwood	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					13	2021-11-13 0:00:00		
	0	0		9	CN	34	Washington	6	Turning Movement	02	Did not yield right-of-way	08	Made improper turn			22	2021-12-22 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					22	2021-10-22 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	01	Too fast for conditions (not exceed posted speed)	07	Followed too closely			14	2021-11-14 0:00:00		
00701	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	07	Followed too closely	29	Failed to avoid vehicle ahead			17	2021-09-17 0:00:00	013	Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian
00405	0	194	Sherwood	9	CN	34	Washington	1	Angle	03	Passed stop sign or red flasher					29	2021-11-29 0:00:00		
00105	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	02	Did not yield right-of-way					03	2021-01-03 0:00:00		
01803	0	194	Sherwood	4	SE	34	Washington	9	Fixed Object or Other Object	01	Too fast for conditions (not exceed posted speed)					11	2021-02-11 0:00:00	124	Sliding or swerving due to wet, icy, slippery or loose surface (not gravel)
00703	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal					14	2021-06-14 0:00:00		
01904	0	194	Sherwood	9	CN	34	Washington	1	Angle	04	Disregarded traffic signal	02	Did not yield right-of-way			01	2021-10-01 0:00:00		
01803	0	194	Sherwood	5	S	34	Washington	-	Backing	10	Other improper driving					19	2021-07-19 0:00:00		
01904	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal					21	2021-09-21 0:00:00		
01803	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	02	Did not yield right-of-way					11	2021-11-11 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	01	Too fast for conditions (not exceed posted speed)	07	Followed too closely			18	2021-03-18 0:00:00	013	Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian
00155	0	194	Sherwood	9	CN	34	Washington	0	Pedestrian	02	Did not yield right-of-way	19	Non-motorist not visible; non-reflective clothing			23	2021-08-23 0:00:00	117	Rail crossing drop-arm gate
00105	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	27	Inattention	07	Followed too closely			16	2021-09-16 0:00:00		
01403	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	02	Did not yield right-of-way					05	2021-11-05 0:00:00	040	Curb (also narrow sidewalks on bridges)
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					01	2021-04-01 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	01	Too fast for conditions (not exceed posted speed)	07	Followed too closely			22	2021-01-22 0:00:00		
01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	07	Followed too closely	29	Failed to avoid vehicle ahead			01	2021-12-01 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					20	2021-04-20 0:00:00		
00702	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	01	Too fast for conditions (not exceed posted speed)	29	Failed to avoid vehicle ahead			24	2021-05-24 0:00:00	124	Sliding or swerving due to wet, icy, slippery or loose surface (not gravel)
01501	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	02	Did not yield right-of-way					12	2021-12-12 0:00:00		
01904	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal	10	Other improper driving	27	Inattention	29	2021-01-29 0:00:00		
	0	0		5	S	34	Washington	3	Rear-End	07	Followed too closely					13	2021-10-13 0:00:00		
02302	0	194	Sherwood	7	W	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					04	2021-01-04 0:00:00		
01904	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					02	2021-11-02 0:00:00		
01904	0	194	Sherwood	0	UN	34	Washington	3	Rear-End	02	Did not yield right-of-way					21	2021-10-21 0:00:00		
00701	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					01	2021-09-01 0:00:00		
	0	0		0	UN	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead	07	Followed too closely			14	2021-04-14 0:00:00		
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead	01	Too fast for conditions (not exceed posted speed)	07	Followed too closely	25	2021-03-25 0:00:00		
01904	0	194	Sherwood	9	CN	34	Washington	1	Angle	04	Disregarded traffic signal					11	2023-05-11 0:00:00	013	Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian
00703	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	27	Inattention	07	Followed too closely	29	Failed to avoid vehicle ahead	22	2023-05-22 0:00:00		
01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					27	2023-06-27 0:00:00		
01904	0	194	Sherwood	9	CN	34	Washington	1	Angle	04	Disregarded traffic signal					26	2023-11-26 0:00:00		
02302	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					25	2023-04-25 0:00:00		
01803	0	194	Sherwood	5	S	34	Washington	5	Sideswipe - Overtaking	13	Improper change of traffic lanes					16	2023-06-16 0:00:00		
00701	0	194	Sherwood	8	NW	34	Washington	0	Pedestrian	02	Did not yield right-of-way					25	2023-03-25 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead	10	Other improper driving			30	2023-11-30 0:00:00		
00155	0	194	Sherwood	3	E	34	Washington	3	Rear-End	07	Followed too closely					01	2023-02-01 0:00:00		
01904	0	194	Sherwood	2	NE	34	Washington	5	Sideswipe - Overtaking	33	Reckless Driving (per PAR)	13	Improper change of traffic lanes	02	Did not yield right-of-way	06	2023-01-06 0:00:00		
	0	0		9	CN	34	Washington	1	Angle	27	Inattention	02	Did not yield right-of-way			04	2023-02-04 0:00:00		
	0	0		6	SW	34	Washington	3	Rear-End	27	Inattention	29	Failed to avoid vehicle ahead			30	2023-05-30 0:00:00		
02302	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead	10	Other improper driving			31	2023-10-31 0:00:00		
	0	0		9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					22	2023-04-22 0:00:00		
00155	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					10	2023-01-10 0:00:00		
00155	0	194	Sherwood	3	E	34	Washington	3	Rear-End	01	Too fast for conditions (not exceed posted speed)	27	Inattention	29	Failed to avoid vehicle ahead	04	2023-12-04 0:00:00		
01803	0	194	Sherwood	5	S	34	Washington	-	Backing	10	Other improper driving					30	2023-05-30 0:00:00		
00155	0	194	Sherwood	3	E	34	Washington	3	Rear-End	07	Followed too closely					26	2023-11-26 0:00:00		
02302	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead	07	Followed too closely	10	Other improper driving	11	2023-12-11 0:00:00		
00205	0	194	Sherwood	7	W	34	Washington	3	Rear-End	22	Inadequate or no brakes	29	Failed to avoid vehicle ahead			25	2023-03-25 0:00:00	129	Vertical grade / hill present at crash location
01904	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					09	2023-10-09 0:00:00		
01904	0	194	Sherwood	8	NW	34	Washington	-	Backing	10	Other improper driving					21	2023-10-21 0:00:00		
01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					06	2023-02-06 0:00:00		
	0	0		0	UN	34	Washington	3	Rear-End	01	Too fast for conditions (not exceed posted speed)	29	Failed to						

CRASH_EV_2	CRASH_EV_3	CRASH_EV_4	CRASH_EV_5	CRASH_HIT	CRASH_HR_L	CRASH_HR_N	CRASH_ID	CRASH_MO_N	CRASH_SPEE	CRASH_SVRT	CRASH_SV_1	CRASH_TYP_	CRASH_TYP1	CRASH_WK_D	CRASH_YR_N	DIST_ID	DRUG_INVLV	DRVWY_REL	EFFECTV_DT	FC_CD	FC_DESC	FROM_ISECT
040 079	Curb (also narrow sidewalks on bridges) Cut slope or ditch embankment	062	Tree, stump or shrubs		0 03:00 PM to 03:59 PM	15	1938059	12	0 4		Non-Fatal Injury	E	From same direction - one stopped	4	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 04:00 PM to 04:59 PM	16	1935671	07	0 4		Non-Fatal Injury	H	From opposite direction-one left turn,one straight	2	2021	02B	0	0	0 2021	17	URBAN MAJOR COLLECTOR	0
					0 06:00 PM to 06:59 PM	18	1938056	12	0 4		Non-Fatal Injury	E	From same direction - one stopped	7	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 05:00 PM to 05:59 PM	17	1945571	09	0 5		Property Damage Only	E	From same direction - one stopped	3	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 04:00 PM to 04:59 PM	16	1937898	12	0 4		Non-Fatal Injury	6	Pedalcyclist	4	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	0
					0 03:00 PM to 03:59 PM	15	1939791	07	0 4		Non-Fatal Injury	I	From opposite direction - one stopped	6	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 03:00 PM to 03:59 PM	15	1943763	04	0 5		Property Damage Only	B	Entering at angle - all others	4	2021	02B	0	1 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	800	
					0 06:00 PM to 06:59 PM	18	1936692	04	0 4		Non-Fatal Injury	E	From same direction - one stopped	3	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 03:00 PM to 03:59 PM	15	1944589	04	1 5		Property Damage Only	E	From same direction - one stopped	6	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 11:00 AM to 11:59 AM	11	1947332	07	0 5		Property Damage Only	E	From same direction - one stopped	5	2021	02B	0	0	0 2021	17	URBAN MAJOR COLLECTOR	100
					0 01:00 PM to 01:59 PM	13	1938289	09	0 4		Non-Fatal Injury	B	Entering at angle - all others	5	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	0
					0 07:00 PM to 07:59 PM	19	1944585	12	0 5		Property Damage Only	B	Entering at angle - all others	5	2021	02B	0	0	0 2021	17	URBAN MAJOR COLLECTOR	0
					0 06:00 PM to 06:59 PM	18	1938092	12	0 4		Non-Fatal Injury	F	From same direction-all others, including parking	1	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 08:00 AM to 08:59 AM	08	1930584	05	0 4		Non-Fatal Injury	8	Fixed object	6	2021	02B	0	0	0 2021	17	URBAN MAJOR COLLECTOR	50
					0 06:00 PM to 06:59 PM	18	1941479	02	1 5		Property Damage Only	B	Entering at angle - all others	2	2021	03	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 01:00 PM to 01:59 PM	13	1957676	11	0 5		Property Damage Only	B	Entering at angle - all others	2	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 06:00 PM to 06:59 PM	18	1947686	06	0 5		Property Damage Only	B	Entering at angle - all others	2	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 03:00 PM to 03:59 PM	15	1954662	12	0 5		Property Damage Only	C	From same direction - both going straight	5	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 09:00 AM to 09:59 AM	09	1947321	07	0 5		Property Damage Only	E	From same direction - one stopped	3	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	100
					0 02:00 PM to 02:59 PM	14	1941275	02	0 5		Property Damage Only	E	From same direction - one stopped	7	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 06:00 PM to 06:59 PM	18	1917098	02	0 4		Non-Fatal Injury	E	From same direction - one stopped	5	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	0
					0 01:00 PM to 01:59 PM	13	1941703	02	0 5		Property Damage Only	B	Entering at angle - all others	1	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 01:00 PM to 01:59 PM	13	1945126	11	0 5		Property Damage Only	H	From opposite direction-one left turn,one straight	4	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 06:00 PM to 06:59 PM	18	1934211	06	0 4		Non-Fatal Injury	E	From same direction - one stopped	3	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	0
					0 01:00 PM to 01:59 PM	13	1918425	03	0 4		Non-Fatal Injury	E	From same direction - one stopped	6	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	50
					0 05:00 PM to 05:59 PM	17	1945149	11	0 5		Property Damage Only	B	Entering at angle - all others	3	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	0
					0 06:00 PM to 06:59 PM	18	1945112	11	0 5		Property Damage Only	B	Entering at angle - all others	7	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	0
					0 05:00 PM to 05:59 PM	17	1958436	12	0 5		Property Damage Only	H	From opposite direction-one left turn,one straight	4	2021	03	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 02:00 PM to 02:59 PM	14	1949336	10	0 5		Property Damage Only	E	From same direction - one stopped	6	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 10:00 AM to 10:59 AM	10	1938841	11	1 4		Non-Fatal Injury	C	From same direction - both going straight	1	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 05:00 PM to 05:59 PM	17	1939537	09	0 4		Non-Fatal Injury	E	From same direction - one stopped	6	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 11:00 AM to 11:59 AM	11	1938514	11	0 4		Non-Fatal Injury	B	Entering at angle - all others	2	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	0
					0 11:00 AM to 11:59 AM	11	1915567	01	0 4		Non-Fatal Injury	H	From opposite direction-one left turn,one straight	1	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 12:00 PM (Noon) to 12:59 PM	12	1940699	02	1 5		Property Damage Only	8	Fixed object	5	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	0
					0 10:00 AM to 10:59 AM	10	1937167	06	0 4		Non-Fatal Injury	H	From opposite direction-one left turn,one straight	2	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 10:00 PM to 10:59 PM	22	1921996	10	0 4		Non-Fatal Injury	B	Entering at angle - all others	6	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 11:00 AM to 11:59 AM	11	1947554	07	0 5		Property Damage Only	I	From opposite direction - one stopped	2	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 09:00 AM to 09:59 AM	09	1950755	09	0 5		Property Damage Only	B	Entering at angle - all others	3	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 03:00 PM to 03:59 PM	15	1944879	11	0 5		Property Damage Only	H	From opposite direction-one left turn,one straight	5	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 10:00 AM to 10:59 AM	10	1942516	03	1 5		Property Damage Only	C	From same direction - both going straight	5	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
					0 09:00 PM to 09:59 PM	21	1923166	08	0 2		Fatal	3	Pedestrian	2	2021	02B	0	0	0 2021	17	URBAN MAJOR COLLECTOR	0
					0 02:00 PM to 02:59 PM	14	1938291	09	0 4		Non-Fatal Injury	E	From same direction - one stopped	5	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
	0 07:00 AM to 07:59 AM	07	1937785	11	0 4		Non-Fatal Injury	H	From opposite direction-one left turn,one straight	6	2021	02B	0	0	0 2021	17	URBAN MAJOR COLLECTOR	0				
	0 06:00 PM to 06:59 PM	18	1922655	04	0 4		Non-Fatal Injury	E	From same direction - one stopped	5	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0				
	0 06:00 PM to 06:59 PM	18	1916317	01	1 4		Non-Fatal Injury	E	From same direction - one stopped	6	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0				
	0 03:00 PM to 03:59 PM	15	1937927	12	0 4		Non-Fatal Injury	E	From same direction - one stopped	4	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0				
	0 04:00 PM to 04:59 PM	16	1922018	04	0 4		Non-Fatal Injury	E	From same direction - one stopped	3	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0				
	0 08:00 AM to 08:59 AM	08	1945859	05	1 5		Property Damage Only	E	From same direction - one stopped	2	2021	02B	0	0	0 2021	17	URBAN MAJOR COLLECTOR	0				
	0 05:00 PM to 05:59 PM	17	1938442	12	0 4		Non-Fatal Injury	H	From opposite direction-one left turn,one straight	1	2021	02B	0	0	0 2021	16	URBAN MINOR ARTERIAL	0				
	0 12:00 PM (Noon) to 12:59 PM	12	1916767	01	0 4		Non-Fatal Injury	H	From opposite direction-one left turn,one straight	6	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0				
	0 01:00 PM to 01:59 PM	13	1936843	10	0 4		Non-Fatal Injury	E	From same direction - one stopped	4	2021	02B	0	0	0 2021	14	URBAN PRINCIPAL ARTERIAL - OTHER	0				
	0 06:00 PM to 06:59 PM																					

GIS_PRC_DT	HIGHEST_IN	HIGHEST_1	HWY_COMPNT	HWY_COMP_1	HWY_MED_NM	HWY_NO	HWY_SFX_NO	IMPCT_LOC	INVSTG_AGY	INVSTG_A_1	ISECT_AGY_	ISECT_REC_R	ISECT_REL	ISECT_SEQ	ISECT_ST_F	ISECT_TYP	ISECT_TYP1	JRSDC_T_GRP	JRSDC_T_G_1	LAT_DD	LAT_DEG_NO	LAT_MINUTE	LAT_SEC_NO	LGT_COND_C
06/16/2023	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		09	3	City Police - Report received	01904		0		1 SW PACIFIC HY 99W	1	CROSS			45.3610185	45	21	39.67	1
06/16/2023	3	Suspected Minor Injury Crash (B)						03	3	City Police - Report received	02205		0		1 SW SUNSET BLVD	1	CROSS			45.34969425	45	20	58.9	1
06/16/2023	3	Suspected Minor Injury Crash (B)						06	3	City Police - Report received	02302		0		1 SW TUALATIN-SHERWOOD	3	3-LEG			45.36831454	45	22	5.93	2
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	5	On Scene - No report received	02202		0		1 N SHERWOOD BLVD	1	CROSS			45.36646773	45	21	59.28	1
06/16/2023	4	Possible Injury Crash (C)						06	3	City Police - Report received	02202		0		1 N SHERWOOD BLVD	1	CROSS			45.36452658	45	21	52.3	5
06/16/2023	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	3	City Police - Report received	01904		0		1 SW PACIFIC HY 99W	1	CROSS			45.35329109	45	21	11.85	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)						07	3	City Police - Report received	01803		0		1 SW OREGON ST					45.36833459	45	22	6	1
06/16/2023	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	3	City Police - Report received	01904		0		1 SW PACIFIC HY 99W	1	CROSS			45.36658868	45	21	59.72	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	3	City Police - Report received	02205		0		1 SW SUNSET BLVD	1	CROSS			45.35318511	45	21	11.47	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)						08	0	Not Investigated by Police	00155		0		1 SW LANGER FARM PKWY					45.35889509	45	21	32.02	1
06/16/2023	4	Possible Injury Crash (C)						04	3	City Police - Report received	02202		0		1 N SHERWOOD BLVD	1	CROSS			45.3645258	45	21	52.29	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)						03	3	City Police - Report received	02205		0		1 SW SUNSET BLVD	1	CROSS			45.34969054	45	20	58.89	2
06/16/2023	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		09	3	City Police - Report received	01904		0		1 PACIFIC HY 99W	3	3-LEG			45.37334919	45	22	24.06	2
06/16/2023	3	Suspected Minor Injury Crash (B)						06	3	City Police - Report received	01905		0		1 SW PINEHURST DR					45.3496901	45	20	58.88	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	2	County Police - Report received			0	0		1	CROSS			45.34248244	45	20	32.94	3
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		02	3	City Police - Report received	02205		0		1 SW SUNSET BLVD	1	CROSS			45.3531837	45	21	11.46	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		01	0	Not Investigated by Police	02106		0		1 SW ROY ROGERS RD	1	CROSS			45.3700533	45	22	12.19	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	0	Not Investigated by Police	02106		1		1 SW ROY ROGERS RD					45.37025383	45	22	12.91	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)						08	0	Not Investigated by Police	02302		0		1 SW TUALATIN-SHERWOOD					45.36794473	45	22	4.6	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		04	3	City Police - Report received	02205		0		1 SW SUNSET BLVD	1	CROSS			45.35319265	45	21	11.49	1
06/16/2023	3	Suspected Minor Injury Crash (B)						05	0	Not Investigated by Police	02202		0		1 N SHERWOOD BLVD	1	CROSS			45.36452662	45	21	52.3	2
06/16/2023	5	No Apparent Injury/PDO Crash (O)						04	3	City Police - Report received	02302		0		1 SW TUALATIN-SHERWOOD	3	3-LEG			45.3683202	45	22	5.95	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		01	3	City Police - Report received	02106		0		1 SW ROY ROGERS RD	1	CROSS			45.37004571	45	22	12.16	1
06/16/2023	3	Suspected Minor Injury Crash (B)						06	3	City Police - Report received	01904		1		1 SW PACIFIC HY 99W					45.37023185	45	22	12.83	1
06/16/2023	4	Possible Injury Crash (C)						06	3	City Police - Report received	02202		1		1 N SHERWOOD BLVD					45.36630787	45	21	58.71	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)						01	3	City Police - Report received	08012		0		1 SW 12TH ST	1	CROSS			45.3645258	45	21	52.29	2
06/16/2023	5	No Apparent Injury/PDO Crash (O)						01	3	City Police - Report received	08001		0		1 SW 1ST ST	1	CROSS			45.35691359	45	21	24.89	2
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		03	3	City Police - Report received			0	0		1	CROSS			45.3424732	45	20	32.9	3
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	3	City Police - Report received	02205		0		1 SW SUNSET BLVD	1	CROSS			45.35317949	45	21	11.45	1
06/16/2023	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	0	Not Investigated by Police	02205		0		1 SW SUNSET BLVD	1	CROSS			45.35318703	45	21	11.47	1
06/16/2023	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	3	City Police - Report received	01904		0		1 SW PACIFIC HY 99W	1	CROSS			45.36658752	45	21	59.72	1
06/16/2023	2	Suspected Serious Injury (A)						03	3	City Police - Report received	02202		0		1 N SHERWOOD BLVD	1	CROSS			45.36453238	45	21	52.32	1
06/16/2023	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		02	3	City Police - Report received	01904		0		1 SW PACIFIC HY 99W	1	CROSS			45.36084729	45	21	39.05	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)						05	3	City Police - Report received	02303		0		1 SW TONQUIN RD	3	3-LEG			45.36121876	45	21	40.39	1
06/16/2023	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		01	3	City Police - Report received	01904		0		1 SW PACIFIC HY 99W	1	CROSS			45.35330023	45	21	11.88	1
06/16/2023	2	Suspected Serious Injury (A)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		04	3	City Police - Report received	02302		0		1 SW TUALATIN-SHERWOOD	1	CROSS			45.36993271	45	22	11.76	2
06/16/2023	5	No Apparent Injury/PDO Crash (O)						06	0	Not Investigated by Police	02302		0		1 SW TUALATIN-SHERWOOD	3	3-LEG			45.36831454	45	22	5.93	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		02	0	Not Investigated by Police	02205		0		1 SW SUNSET BLVD	1	CROSS			45.35318797	45	21	11.48	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)						03	3	City Police - Report received	02302		0		1 SW TUALATIN-SHERWOOD	3	3-LEG			45.36831454	45	22	5.93	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	3	City Police - Report received	02202		1		1 N SHERWOOD BLVD					45.36619073	45	21	58.29	1
06/16/2023	1	Fatal Injury (K)						02	3	City Police - Report received	01803		0		1 OREGON ST	3	3-LEG			45.35888662	45	21	31.99	2
06/16/2023	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		09	3	City Police - Report received	01904		0		2 SW PACIFIC HY 99W	1	CROSS			45.3610185	45	21	39.67	1
06/16/2023	3	Suspected Minor Injury Crash (B)						01	3	City Police - Report received	02205		0		1 SW SUNSET BLVD	1	CROSS			45.34972867	45	20	59.02	1
06/16/2023	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		04	0	Not Investigated by Police	00155		0		1 SW LANGER FARM PKWY					45.37360666	45	22	24.98	2
06/16/2023	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	0	Not Investigated by Police	02302		0		1 SW TUALATIN-SHERWOOD	1	CROSS			45.36993469	45	22	11.76	3
06/16/2023	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		09	3	City Police - Report received	02302		0		1 SW TUALATIN-SHERWOOD	1	CROSS			45.36993271	45	22	11.76	1
06/16/2023	3	Suspected Minor Injury Crash (B)						04	3	City Police - Report received	00105		1		1 SW MEINECKE PKY					45.36084888	45	21	39.06	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	3	Frontage Road	PACIFIC HIGHWAY WEST	091		03	3	City Police - Report received	02202		1		1 SHERWOOD BLVD					45.36681825	45	22	0.55	1
06/16/2023	3	Suspected Minor Injury Crash (B)						01	3	City Police - Report received	02205		0		1 SW SUNSET BLVD	1	CROSS			45.3497215	45	20	59	2
06/16/2023	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		04	3	City Police - Report received	02205		0		1 SW SUNSET BLVD	1	CROSS			45.3531819	45	21	11.45	1
06/16/2023	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	3	City Police - Report received			0	0		1	CROSS			45.35318392	45	21	11.46	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)						08	3	City Police - Report received	01803		1		1 SW OREGON ST					45.36825834	45	22	5.73	2
06/16/2023	4	Possible Injury Crash (C)						06	3	City Police - Report received	02106		0		1 SW ROY ROGERS RD	1	CROSS			45.37005136	45	22	12.18	1
06/16/2023	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		05	0	Not Investigated by Police	00155		0		1 SW LANGER FARM PKWY					45.37374578	45	22	25.48	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	3	City Police - Report received	01904		0		1 SW PACIFIC HY 99W	1	CROSS			45.3665867	45	21	59.71	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)						03	0	Not Investigated by Police			1	0						45.35281387	45	21	10.13	1
06/16/2023	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	0	Not Investigated by Police	00703		1		1 SW ELWERT RD					45.35354793	45	21	12.77	1
05/05/2025	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		02	5	On Scene - No report received	02202		0		1 N SHERWOOD BLVD	1	CROSS			45.36646773	45	21	59.28	2
05/05/2025	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	3	City Police - Report received	01904		0		1 SW PACIFIC HY 99W	2	2-LEG			45.35329109	45	21	11.85	1
05/05/2025	5	No Apparent Injury/PDO Crash (O)						06	0	Not Investigated by Police	02302		0		1 SW TUALATIN-SHERWOOD	1	CROSS			45.36993271	45	22	11.76	1
05/05/2025	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		04	3	City Police - Report received	02302		0		1 SW TUALATIN-SHERWOOD	1	CROSS			45.36993271	45	22	11.76	2
05/05/2025	5	No Apparent Injury/PDO Crash (O)						07	0	Not Investigated by Police	01803		0		1 SW OREGON ST					45.3683626	45	22	6.11	1
05/05/2025	5	No Apparent Injury/PDO Crash (O)						08	0	Not Investigated by Police	02302		0		1 SW TUALATIN-SHERWOOD					45.36794305	45	22	4.59	1
05/05/2025	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091		06	3	City Police - Report received	01904		0		1 SW PACIFIC HY 99W	1	CROSS			45.3665867	45	21	59.7	

LGT_COND_L	LN_QTY	LONGTD_DD	LONGTD_DEG	LONGTD_MIN	LONGTD_SEC	LRS_VAL	MEDN_TYP_C	MEDN_TYP_L	MJ_INVLV_F	MLGE_TYP_C	MLGE_TYP_L	MP_NO	NHS_FLG	OFF_RDWY_F	POP_RNG_CD	POP_RNG_ME	POST_SPEED	RD_CHAR_CD	RD_CHAR_LO	RD_CNTL_CD	RD_CNTL_ME	RD_CON_NO	RD_SURF_CO	RD_SURF_ME	RDWY_NO	RECRE_RD_N
Daylight	0	-122.8566142	-122	51	23.81	009100100S00			0 0	Regular Mileage		15.95	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1		
Daylight	0	-122.8568885	-122	51	24.8							0	0	0	5	10,001 to 25,000	35	1	Intersection	3	URBAN CITY STREET	1	Dry			
Darkness - with street lights	0	-122.8163197	-122	48	58.75							0	0	0	5	10,001 to 25,000	35	1	Intersection	3	URBAN CITY STREET	2	Wet			
Daylight	0	-122.8483439	-122	50	54.04	009100200S00			0 0	Regular Mileage		15.35	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Dusk (Twilight)	0	-122.8466326	-122	50	47.88							0	0	0	5	10,001 to 25,000	35	1	Intersection	3	URBAN CITY STREET	1	Dry			
Daylight	0	-122.8678277	-122	52	4.18	009100100S00			0 0	Regular Mileage		16.67	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1		
Daylight	2	-122.8163131	-122	48	58.73		0	No median				0	0	0	5	10,001 to 25,000	45	2	Driveway or Alley	3	URBAN CITY STREET	1	Dry			
Daylight	0	-122.846502	-122	50	54.61	009100100S00						0	0	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1		
Daylight	0	-122.8675894	-122	52	3.32	009100200S00						0	0	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	2	-122.8358813	-122	50	9.17		0	No median				0	0	0	5	10,001 to 25,000		3	Straight Roadway	3	URBAN CITY STREET	1	Dry			
Daylight	0	-122.8466324	-122	50	47.88							0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	1	Dry			
Darkness - with street lights	0	-122.8568845	-122	51	24.78							0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	1	Dry			
Darkness - with street lights	0	-122.8384475	-122	50	18.41	009100200S00			0 0	Regular Mileage		14.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	2	-122.8572042	-122	51	25.94		0	No median				0	0	1	5	10,001 to 25,000		3	Straight Roadway	3	URBAN CITY STREET	1	Dry			
Darkness - no street lights	0	-122.87358	-122	52	24.89	009100200S00			0 0	Regular Mileage		17.46	1	0		55		3	Intersection	8	SUBURBAN HWY SYSTEM	2	Wet	2		
Daylight	0	-122.867588	-122	52	3.32	009100200S00						0	0	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	0	-122.8432735	-122	50	35.78	009100100S00						0	0	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	0	Unknown	1		
Daylight	2	-122.8429821	-122	50	34.74	009100100S00	1	Solid Median Barrier				14.98	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	1		
Daylight	2	-122.8162684	-122	48	58.57		0	No median				0	0	0	5	10,001 to 25,000		3	Straight Roadway	3	URBAN CITY STREET	1	Dry			
Daylight	0	-122.8675974	-122	52	3.35	009100200S00			0 0	Regular Mileage		16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Darkness - with street lights	0	-122.8466338	-122	50	47.88							0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	2	Wet			
Daylight	0	-122.8163237	-122	48	58.77							0	0	0	5	10,001 to 25,000	35	1	Intersection	3	URBAN CITY STREET	1	Dry			
Daylight	0	-122.8432688	-122	50	35.77	009100100S00			0 0	Regular Mileage		15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1		
Daylight	3	-122.8435319	-122	50	36.71		0	No median				0	0	0	5	10,001 to 25,000	35	3	Straight Roadway	3	URBAN CITY STREET	1	Dry			
Daylight	2	-122.8481269	-122	50	53.26		0	No median				0	0	0	5	10,001 to 25,000	25	3	Straight Roadway	3	URBAN CITY STREET	1	Dry			
Darkness - with street lights	0	-122.8466324	-122	50	47.88							0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	2	Wet			
Darkness - with street lights	0	-122.8410365	-122	50	27.73							0	0	0	5	10,001 to 25,000	20	1	Intersection	3	URBAN CITY STREET	1	Dry			
Darkness - no street lights	0	-122.8739247	-122	52	26.13	009100100S00			0 0	Regular Mileage		17.47	1	0		55		1	Intersection	8	SUBURBAN HWY SYSTEM	1	Dry	1		
Daylight	0	-122.8675875	-122	52	3.31	009100200S00						0	0	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2		
Daylight	0	-122.8675888	-122	52	3.32	009100200S00						0	0	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	0	-122.8484968	-122	50	54.59	009100100S00			0 0	Regular Mileage		15.35	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1		
Daylight	0	-122.8466377	-122	50	47.9							0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	1	Dry			
Daylight	0	-122.8564191	-122	51	23.11	009100200S00			0 0	Regular Mileage		15.95	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2		
Daylight	0	-122.8238662	-122	49	25.92							0	0	1	5	10,001 to 25,000	35	1	Intersection	3	URBAN CITY STREET	2	Wet			
Daylight	0	-122.8678324	-122	52	4.2	009100100S00			0 0	Regular Mileage		16.67	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	1		
Darkness - with street lights	0	-122.8431105	-122	50	35.2	009100200S00			0 0	Regular Mileage		15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	0	-122.8163197	-122	48	58.75							0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	0	Unknown			
Daylight	0	-122.8675888	-122	52	3.32	009100200S00			0 0	Regular Mileage		16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	0	-122.8163197	-122	48	58.75							0	0	0	5	10,001 to 25,000	45	1	Intersection	3	URBAN CITY STREET	2	Wet			
Daylight	3	-122.8487662	-122	50	55.56	009100200S00	1	Solid Median Barrier				0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	2	Wet	2		
Darkness - with street lights	0	-122.8363599	-122	50	10.9							0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	1	Dry			
Daylight	0	-122.8566142	-122	51	23.81	009100100S00			0 0	Regular Mileage		15.95	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1		
Daylight	0	-122.8414177	-122	50	29.1							0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	2	Wet			
Darkness - with street lights	2	-122.8381141	-122	50	17.21	009100200S00	2	Earth, grass or paved median				0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	2		
Darkness - no street lights	0	-122.8431155	-122	50	35.22	009100200S00			0 0	Regular Mileage		15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	0	-122.8431105	-122	50	35.2	009100200S00			0 0	Regular Mileage		15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	4	-122.8564198	-122	51	23.11	009100200S00	2	Earth, grass or paved median				0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	2	-122.8487999	-122	50	55.68	0091CT100S00	0	No median				0	0	0	5	10,001 to 25,000	40	3	Straight Roadway	4	URBAN HWY SYSTEM	2	Wet	1		
Darkness - with street lights	0	-122.8414157	-122	50	29.1							0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	2	Wet			
Daylight	0	-122.8675881	-122	52	3.32	009100200S00			0 0	Regular Mileage		16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	0	-122.8675945	-122	52	3.34	009100200S00			0 0	Regular Mileage		16.66	1	0		45		8	Intersection	4	SUBURBAN HWY SYSTEM	1	Dry	2		
Darkness - with street lights	2	-122.8168813	-122	49	0.77		0	No median				0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	3	URBAN CITY STREET	2	Wet			
Daylight	0	-122.8432702	-122	50	35.77							0	0	0	5	10,001 to 25,000	35	1	Intersection	3	URBAN CITY STREET	1	Dry			
Daylight	5	-122.8383659	-122	50	18.12	009100100S00	2	Earth, grass or paved median				0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	1		
Daylight	0	-122.8484996	-122	50	54.6	009100100S00			0 0	Regular Mileage		15.35	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1		
Daylight	2	-122.8679006	-122	52	4.44	009100200S00	2	Earth, grass or paved median				0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	8	SUBURBAN HWY SYSTEM	1	Dry	2		
Daylight	2	-122.8675808	-122	52	3.29	009100100S00	2	Earth, grass or paved median				0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	2	Wet	1		
Darkness - with street lights	0	-122.8483439	-122	50	54.04	009100200S00			0 0	Regular Mileage		15.35000038	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	0	-122.8678277	-122	52	4.18	009100100S00			0 0	Regular Mileage		16.67000008	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1		
Daylight	0	-122.8431105	-122	50	35.2							0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	1	Dry			
Darkness - with street lights	0	-122.8431105	-122	50	35.2	009100200S00			0 0	Regular Mileage		15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2		
Daylight	2	-122.8158392	-122	48	57.02		0	No median				0	0	0	5	10,001 to 25,000		3	Straight Roadway	3	URBAN CITY STREET	1	Dry			
Daylight	2	-122.8162684</																								

REG_ID	RNDABT_FLG	RTE_ID	RTE_NM	RTE_TYP_CD	SCHL_ZONE	SCNDRY_CRA	SEG_MRK_ID	SEG_PT_LRS	SER_NO	SPECL_JRSD	SPECL_JR_1	ST_FULL_NM	TOT_FATAL	TOT_INJ_CN	TOT_INJ_LV	TOT_INJ_1	TOT_INJ_2	TOT_OCCUP	TOT_PED_CN	TOT_PED_FA	TOT_PED_IN	TOT_PEDCYC	TOT_PEDC_1	TOT_PEDC_2	TOT_PER_IN	TOT_SFTY_E	TOT_SFTY_1	TOT_SFTY_2	TOT_UNINJD	TOT_UNIN_1
1		0 99W	OR 99W	OR	0	0	293_2140		0 05962			SW MEINECKE PKY	0	1	0	1	0	3	0	0	0	0	0	0	3	0	0	3	0	2
1		0			0		58_223431		0 02862			SW PINEHURST DR	0	4	0	4	0	4	0	0	0	0	0	4	0	0	4	0	0	
1		0			0		58_234468		0 05338			SW OREGON ST	0	1	0	1	0	4	0	0	0	0	0	4	0	0	4	0	3	
1		0 99W	OR 99W	OR			293_11463		0 03773			SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2	
1		0			0	0	58_216885		0 05262			SW CENTURY DR	0	1	0	0	1	1	0	0	0	1	0	1	2	0	1	1	0	1
2		0 99W	OR 99W	OR	0	0	293_19118		0 02687			SW ELWERT RD	0	5	0	4	1	5	0	0	0	0	0	5	0	0	5	1	0	0
1		0			0		58_234468		0 01343			SW TUALATIN-SHERWOOD	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2	
1		0 99W	OR 99W	OR			293_19117		0 01530			SW EDY RD	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1	
1		0 99W	OR 99W	OR			293_2166		0 01576			SW PACIFIC HY 99W	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3	
1		0					58_242277		0 02776			OREGON ST	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2	
1		0			0		58_216885		0 03825			SW CENTURY DR	0	2	0	2	3	0	0	0	0	0	0	3	0	0	3	0	1	
1		0					58_223431		0 05295			SW PINEHURST DR	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3	
1		0 99W	OR 99W	OR	0	0	293_27930		0 05366			SW LANGER FARM PKWY	0	2	0	0	2	5	0	0	0	0	0	5	0	0	5	0	3	
1		0			0		58_223431		0 01775			SW SUNSET BLVD	0	1	0	1	0	1	0	0	0	0	0	1	0	0	1	0	0	
2		0 99W	OR 99W	OR	0	0	293_24856		0 00602				0	0	0	0	0	3	0	0	0	0	0	3	0	1	2	0	3	
1		0 99W	OR 99W	OR	0	0	293_2166		0 04855			SW PACIFIC HY 99W	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3	
1		0 99W	OR 99W	OR			293_19117		0 02420			SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2	
1		0 99W	OR 99W	OR			293_19808		0 05827			SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2	
1		0					58_216782		0 02744			SW OREGON ST	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2	
2		0 99W	OR 99W	OR	0		293_24856		0 00562			SW PACIFIC HY 99W	0	0	0	0	0	3	0	0	0	0	0	3	0	1	2	0	3	
1		0					58_216885		0 00489			SW CENTURY DR	0	1	0	1	0	2	0	0	0	0	0	2	0	1	1	0	1	
1		0			0		58_234468		0 00695			SW OREGON ST	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2	
1		0 99W	OR 99W	OR	0		293_19117		0 05030			SW PACIFIC HY 99W	0	0	0	0	0	3	0	0	0	0	0	3	0	1	2	0	3	
1		0			0	0	58_216653		0 02442			SW ROY ROGERS RD	0	7	0	7	0	8	0	0	0	0	0	8	0	0	8	0	1	
1		0			0	0	58_216828		0 01057			SW PACIFIC HY 99W	0	3	0	0	3	4	0	0	0	0	0	4	0	0	4	1	1	
1		0			0		58_216885		0 05148			N SHERWOOD BLVD	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2	
1		0			0		58_241846		0 04958			SW PINE ST	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3	
2		0 99W	OR 99W	OR		0	293_10353		0 05804				0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3	
1		0 99W	OR 99W	OR	0		293_2166		0 04496			SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2	
1		0 99W	OR 99W	OR			293_24856		0 04966			SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	1	1	0	1	
1		0 99W	OR 99W	OR	0	0	293_19117		0 03838			SW EDY RD	0	6	0	1	5	7	0	0	0	0	0	7	0	0	7	1	1	
1		0			0		58_216885		0 05234			SW CENTURY DR	0	2	1	0	1	3	0	0	0	0	0	3	0	1	2	0	1	
1		0 99W	OR 99W	OR	0		293_27941		0 00027			SW MEINECKE PKY	0	2	0	1	1	2	0	0	0	0	0	2	0	0	2	0	0	
1		0			0		58_217002		0 00485			SW OREGON ST	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	1	
2		0 99W	OR 99W	OR	0		293_19118		0 02314			SW ELWERT RD	0	2	0	1	1	2	0	0	0	0	0	2	0	0	2	0	0	
1		0 99W	OR 99W	OR	0		293_10469		0 04131			SW PACIFIC HY 99W	0	1	1	0	0	2	0	0	0	0	0	2	0	0	2	0	1	
1		0					58_234468		0 02854			SW OREGON ST	0	0	0	0	0	3	0	0	0	0	0	3	0	3	0	0	3	
1		0 99W	OR 99W	OR			293_2166		0 03835			SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2	
1		0			0		58_234468		0 04905			SW OREGON ST	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2	
1		0 99W	OR 99W	OR	0		293_11463		0 00936			SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2	
1		0			0		58_246767		0 03440			SW LANGER FARM PKWY	1	0	0	0	0	1	1	0	0	0	0	2	0	0	1	0	1	
1		0 99W	OR 99W	OR	0		293_2140		0 03827			SW MEINECKE PKY	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1	
1		0			1		58_217441		0 04786			SW LADD HILL RD	0	1	0	1	0	2	0	0	0	0	0	2	0	0	2	0	1	
1		0 99W	OR 99W	OR			293_24735		0 02132			PACIFIC HY 99W	0	1	0	1	0	3	0	0	0	0	0	3	0	2	1	0	2	
1		0 99W	OR 99W	OR			293_27930		0 00258			SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	1	1	0	1	
1		0 99W	OR 99W	OR	0	0	293_10469		0 05265			SW PACIFIC HY 99W	0	1	0	0	1	3	0	0	0	0	0	3	0	0	3	0	2	
1		0 99W	OR 99W	OR	0		293_27941		0 01414			SW PACIFIC HY 99W	0	1	0	1	0	2	0	0	0	0	0	2	0	1	1	0	1	
1		0 99W	OR 99W	OR	0	0	293_25310		0 01938			EDY RD CN	0	0	0	0	0	4	0	0	0	0	0	4	0	0	4	0	4	
1		0			0	0	58_217436		0 05537			SW MAIN ST	0	1	0	1	0	2	0	0	0	0	0	2	0	0	2	0	1	
1		0 99W	OR 99W	OR	0		293_24856		0 00329			SW PACIFIC HY 99W	0	2	0	0	2	3	0	0	0	0	0	3	0	0	3	0	1	
1		0 99W	OR 99W	OR	0		293_24856		0 04150				0	1	0	1	0	5	0	0	0	0	0	5	0	0	5	0	4	
1		0			0		58_216768		0 00051			SW TUALATIN-SHERWOOD	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3	
1		0			0		58_216653		0 04740			SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	1	1	0	1	
1		0 99W	OR 99W	OR			293_19789		0 04478			PACIFIC HY 99W	0	3	0	0	3	4	0	0	0	0	0	4	0	4	0	0	1	
1		0 99W	OR 99W	OR	0		293_19117		0 03564			SW EDY RD	0	1	0	0	1	3	0	0	0	0	0	3	0	1	2	0	2	
2		0 99W	OR 99W	OR			293_24856		0 01334				0	0	0	0	0	3	0	0	0	0	0	3	0	1	2	0	3	
1		0 99W	OR 99W	OR			293_2139		0 01047			SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2	
1		0 99W	OR 99W	OR			293_11463		0 02319			SW PACIFIC HY 99W	0	3	0	3	0	6	0	0	0	0	0	6	0	2	4	0	3	
1		0 99W	OR 99W	OR	0		293_19118		0 02523			SW ELWERT RD	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1	
1		0					58_248512		0 03179			SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2	
1		0 99W	OR 99W	OR			293_27930		0 06130			SW PACIFIC HY 99W	0	2	0	2	0	3	0	0	0	0	0	3	0	0	3	0	1	
1		0					58_234468		0 01996			SW TUALATIN-SHERWOOD	0</																	

TOT_UNKNWN	TOT_UNKN_1	TOT_UNKN_2	TOT_VHCL_C	TRAF_CNTL_	TRAF_CNTL1	TRAF_CNT_1	TURNG_LEG_	UNLOCK_FLG	URB_AREA_C	URB_AREA_L	WRK_ZONE_I	WTHR_COND_	WTHR_COND1	MERGE_SRC	Name	Snippet	inttl
0	0	0	2	001	Traffic Signals	1	3	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	SW Pinehurst Dr & SW Sunset Blvd	Unsignalized	9
0	0	0	3	001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2021_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	1	004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	3	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	099	Unknown or not definite	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	011	Police Officer, Flagman - School Patrol	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	099	Unknown or not definite	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	SW Langer Farms Pkwy & SW Oregon St	Signalized	19
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	SW Pinehurst Dr & SW Sunset Blvd	Unsignalized	9
0	0	0	2	023	Right Turn Green Arrow, Lane Markings, or Signal	1	1	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	1	099	Unknown or not definite	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	SW Pinehurst Dr & SW Sunset Blvd	Unsignalized	9
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Chapman Rd/SW Brookman Rd	Unsignalized	6
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	0	Unknown	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	099	Unknown or not definite	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	090	Left Turn Refuge (when refuge is involved)	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2021_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	2	023	Right Turn Green Arrow, Lane Markings, or Signal	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	001	Traffic Signals	1	1	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	SW Pine St & SW 1st St	Unsignalized	18
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Chapman Rd/SW Brookman Rd	Unsignalized	6
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	3	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	2	001	Traffic Signals	1	4	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	1	099	Unknown or not definite	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	SW Oregon St & SW Tonquin Rd	Unsignalized	12
0	0	0	2	022	Left Turn Green Arrow, Lane Markings, or Signal	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	0	Unknown	transgis_crashes2021_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	1	001	Traffic Signals	1	1	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	SW Langer Farms Pkwy & SW Oregon St	Signalized	19
0	0	0	2	001	Traffic Signals	1	4	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	2	Cloudy	transgis_crashes2021_export	SW Main St/SW Ladd Hill Rd & Sunset Blvd	Unsignalized	10	
0	0	0	2	099	Unknown or not definite	1	0	0	57	Portland UA	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1	
0	0	0	2	023	Right Turn Green Arrow, Lane Markings, or Signal	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	007	Yield Sign	1	1	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	099	Unknown or not definite	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2021_export	SW Main St/SW Ladd Hill Rd & Sunset Blvd	Unsignalized	10
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	099	Unknown or not definite	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2021_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	022	Left Turn Green Arrow, Lane Markings, or Signal	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2021_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	5	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	023	Right Turn Green Arrow, Lane Markings, or Signal	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	099	Unknown or not definite	1	1	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	099	Unknown or not definite	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	099	Unknown or not definite	1	0	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	1	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	0	Unknown	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	001	Traffic Signals	1	1	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	015	One-way Street	1	0	0	57	Portland UA	1	0	Unknown	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Chapman Rd/SW Brookman Rd	Unsignalized	6
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	022	Left Turn Green Arrow, Lane Markings, or Signal	1	0	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Chapman Rd/SW Brookman Rd	Unsignalized	6
0	0	0	2	001	Traffic Signals	1	1	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	1	2	Cloudy	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	001	Traffic Signals	1	1	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	SW Murdock Rd/SW Baker Rd & SW Sunset Blvd/SW McKinley Dr	Unsignalized	11
0	0	0	2	001	Traffic Signals	1	1	0	57	Portland UA	1	2	Cloudy	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	022	Left Turn Green Arrow, Lane Markings, or Signal	1	1	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	099	Unknown or not definite	1	0	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	001	Traffic Signals	1	0	0	57	Portland UA	1	2	Cloudy</				

00155	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				22	2023-09-22 0:00:00		
00155	0	194	Sherwood	3	E	34	Washington	3	Rear-End	01	Too fast for conditions (not exceed posted speed)	07	Followed too closely	29	Failed to avoid vehicle ahead	29	2023-12-29 0:00:00	
01904	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal				02	2023-01-02 0:00:00		
02302	0	194	Sherwood	4	SE	34	Washington	5	Sideswipe - Overtaking	13	Improper change of traffic lanes				02	2023-02-02 0:00:00		
01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				02	2023-04-02 0:00:00		
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	01	Too fast for conditions (not exceed posted speed)		Failed to avoid vehicle ahead		26	2023-07-26 0:00:00		
02202	0	194	Sherwood	1	N	34	Washington	0	Pedestrian	40	View obscured	02	Did not yield right-of-way		02	2023-01-02 0:00:00	082 Vehicle obscured view	
08001	0	194	Sherwood	2	NE	34	Washington	7	Parking Maneuver	06	Improper overtaking				30	2023-05-30 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely	27	Inattention		27	2022-05-27 0:00:00	013 Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian	
00703	0	194	Sherwood	6	SW	34	Washington	0	Pedestrian	02	Did not yield right-of-way	19	Non-motorist not visible; non-reflective clothing		20	2022-08-20 0:00:00		
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	07	Followed too closely				13	2022-10-13 0:00:00	087 Fire or explosion	
00405	0	194	Sherwood	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way				21	2022-07-21 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	27	Inattention	29	Failed to avoid vehicle ahead		30	2022-12-30 0:00:00	116 Distracted by other electronic device	
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	27	Inattention	29	Failed to avoid vehicle ahead		30	2022-12-30 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	01	Too fast for conditions (not exceed posted speed)	29	Failed to avoid vehicle ahead		07	2022-04-07 0:00:00		
00703	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	07	Followed too closely	29	Failed to avoid vehicle ahead		14	2022-11-14 0:00:00	013 Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian	
02202	0	194	Sherwood	9	CN	34	Washington	1	Angle	03	Passed stop sign or red flasher	02	Did not yield right-of-way		20	2022-02-20 0:00:00		
02302	0	194	Sherwood	6	SW	34	Washington	9	Fixed Object or Other Object	17	Physical illness	05	Drove left of center on two-way road; straddling		26	2022-12-26 0:00:00	040 Curb (also narrow sidewalks on bridges)	
00405	0	194	Sherwood	9	CN	34	Washington	1	Angle	03	Passed stop sign or red flasher	02	Did not yield right-of-way		12	2022-01-12 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				24	2022-09-24 0:00:00		
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	27	Inattention	01	Too fast for conditions (not exceed posted speed)	29	Failed to avoid vehicle ahead	26	2022-10-26 0:00:00	
01904	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	33	Reckless Driving (per PAR)	04	Disregarded traffic signal		06	2022-10-06 0:00:00		
01904	1	194	Sherwood	6	SW	34	Washington	3	Rear-End	33	Reckless Driving (per PAR)	07	Followed too closely	27	Inattention	30	2022-12-30 0:00:00	
00703	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	10	Other improper driving				14	2022-12-14 0:00:00		
00105	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	02	Did not yield right-of-way	04	Disregarded traffic signal		18	2022-04-18 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				30	2022-09-30 0:00:00		
00703	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	27	Inattention				06	2022-12-06 0:00:00		
	0	0	0	0	UN	34	Washington	5	Sideswipe - Overtaking	13	Improper change of traffic lanes				17	2022-11-17 0:00:00		
01904	0	194	Sherwood	0	UN	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				20	2022-12-20 0:00:00		
00105	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	07	Followed too closely	29	Failed to avoid vehicle ahead		29	2022-01-29 0:00:00		
08012	0	194	Sherwood	7	W	34	Washington	3	Rear-End	16	Driver drowsy/fatigued/sleepy				20	2022-11-20 0:00:00		
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				04	2022-06-04 0:00:00		
00703	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	07	Followed too closely				02	2022-05-02 0:00:00		
00105	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				03	2022-05-03 0:00:00		
01904	0	194	Sherwood	0	UN	34	Washington	3	Rear-End	27	Inattention				19	2022-10-19 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely	29	Failed to avoid vehicle ahead		18	2022-02-18 0:00:00		
00703	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				14	2022-06-14 0:00:00		
01904	1	194	Sherwood	4	SE	34	Washington	6	Turning Movement	08	Made improper turn				27	2022-12-27 0:00:00		
00703	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	32	Careless Driving (per PAR)	27	Inattention	01	Too fast for conditions (not exceed posted speed)	14	2022-12-14 0:00:00	
02302	0	194	Sherwood	3	E	34	Washington	3	Rear-End	07	Followed too closely				07	2022-12-07 0:00:00		
00703	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	07	Followed too closely				16	2022-05-16 0:00:00		
00701	1	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				26	2022-02-26 0:00:00		
01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	27	Inattention	07	Followed too closely		20	2022-06-20 0:00:00	013 Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian	
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely	27	Inattention	29	Failed to avoid vehicle ahead	24	2022-06-24 0:00:00	013 Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian
01803	0	194	Sherwood	7	W	34	Washington	6	Turning Movement	02	Did not yield right-of-way	40	View obscured		22	2022-06-22 0:00:00	083 Vegetation obscured view	
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely	27	Inattention	01	Too fast for conditions (not exceed posted speed)	17	2022-08-17 0:00:00	013 Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian
00105	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal	08	Made improper turn		01	2022-10-01 0:00:00		
00155	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal				03	2022-07-03 0:00:00		
02202	0	194	Sherwood	7	W	34	Washington	9	Fixed Object or Other Object	26	Phantom / Non-contact Vehicle	30	Driving in excess of posted speed		26	2022-07-26 0:00:00	092 Other (phantom) non-contact vehicle	
01803	0	194	Sherwood	3	E	34	Washington	3	Rear-End	40	View obscured	01	Too fast for conditions (not exceed posted speed)	07	Followed too closely	15	2022-01-15 0:00:00	013 Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian
00405	0	194	Sherwood	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way				09	2022-09-09 0:00:00		
01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	07	Followed too closely	29	Failed to avoid vehicle ahead		20	2022-09-20 0:00:00		
01803	1	194	Sherwood	5	S	34	Washington	9	Fixed Object or Other Object	33	Reckless Driving (per PAR)	30	Driving in excess of posted speed		05	2022-11-05 0:00:00	121 Fence	
00405	0	194	Sherwood	9	CN	34	Washington	1	Angle	03	Passed stop sign or red flasher	02	Did not yield right-of-way		02	2022-04-02 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				28	2022-03-28 0:00:00		
02302	0	194	Sherwood	3	E	34	Washington	3	Rear-End	07	Followed too closely	29	Failed to avoid vehicle ahead		24	2022-05-24 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely				15	2022-06-15 0:00:00		
01903	0	194	Sherwood	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way				06	2022-10-06 0:00:00		
02302	0	194	Sherwood	7	W	34	Washington	3	Rear-End	17	Physical illness	29	Failed to avoid vehicle ahead		28	2022-06-28 0:00:00	013 Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian	
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				11	2022-07-11 0:00:00		
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead	10	Other improper driving		04	2022-01-04 0:00:00		
00105	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				30	2022-10-30 0:00:00		
01803	0	194	Sherwood	7	W	34	Washington	3	Rear-End	07	Followed too closely	27	Inattention	29	Failed to avoid vehicle ahead	11	2022-11-11 0:00:00	093 Cell phone (on PAR or driver in use)
01904	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	01	Too fast for conditions (not exceed posted speed)	08	Made improper turn		29	2022-10-29 0:00:00		
01904	0	194	Sherwood	0	UN	34	Washington	5	Sideswipe - Overtaking	17	Physical illness				19	2022-05-19 0:00:00		
01904	0	194	Sherwood	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way	04	Disregarded traffic signal		22	2022-11-22 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	5	Sideswipe - Overtaking	13	Improper change of traffic lanes				16	2022-04-16 0:00:00		
01803	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal	27	Inattention		06	2022-04-06 0:00:00		
00105	0	194	Sherwood	5	S	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				13	2022-04-13 0:00:00		
00703	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				23	2022-04-23 0:00:00		
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	16	Driver drowsy/fatigued/sleepy	29	Failed to avoid vehicle ahead		10	2022-08-10 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	5	Sideswipe - Overtaking	06	Improper overtaking				18	2022-11-18 0:00:00		
00155	0	194	Sherwood	3	E	34	Washington	3	Rear-End	27	Inattention	29	Failed to avoid vehicle ahead		24	2022-06-24 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				27	2020-04-27 0:00:00		
	0	0	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way				13	2020-07-13 0:00:00			
00105	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				02	2020-06-02 0:00:00		
01803	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	08	Made improper turn				29	2020-01-29 0:00:00		
01904	1	194	Sherwood	6	SW	34	Washington	5	Sideswipe - Overtaking	27	Inattention	13	Improper change of traffic lanes		05	2020-07-05 0:00:00		
01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	07	Followed too closely				06	2020-03-06 0:00:00		
01803	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				23	2020-11-23 0:00:00		
00155	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				01	2020-06-01 0:00:00		
01904	0	194	Sherwood	2	NE	34	Washington	5	Sideswipe - Overtaking	27	Inattention	13	Improper change of traffic lanes		20	2020-02-20 0:00:00		
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely	30	Driving in excess of posted speed		22	2020-07-22 0:00:00		
00703	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	27	Inattention	17	Physical illness	29	Failed to avoid vehicle ahead	013	2020-10-04 0:00:00	013 Vehicle forced by impact into another vehicle, pedalcyclist or pedestrian
00703	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				19	2020-12-19 0:00:00		
01803	0	194	Sherwood	7	W	34	Washington											

079	Cut slope or ditch embankment	0 12:00 PM (Noon) to 12:59 PM	12	2033401	09	0 5	Property Damage Only	E	From same direction - one stopped	6	2023	02B	0	0 2023	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 05:00 PM to 05:59 PM	17	2038188	12	1 5	Property Damage Only	E	From same direction - one stopped	6	2023	02B	0	0 2023	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 09:00 PM to 09:59 PM	21	2012910	01	0 5	Property Damage Only	H	From opposite direction-one left turn,one straight	2	2023	02B	0	0 2023	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 03:00 PM to 03:59 PM	15	2015304	02	0 5	Property Damage Only	C	From same direction - both going straight	5	2023	02B	0	0 2023	14	URBAN PRINCIPAL ARTERIAL - OTHER	100
		0 05:00 PM to 05:59 PM	17	2022606	04	0 5	Property Damage Only	C	From same direction - both going straight	1	2023	02B	0	0 2023	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 02:00 PM to 02:59 PM	14	2042631	07	1 4	Non-Fatal Injury	E	From same direction - one stopped	4	2023	02B	0	0 2023	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 05:00 PM to 05:59 PM	17	2010912	01	0 4	Non-Fatal Injury	3	Pedestrian	2	2023	02B	0	0 2023	16	URBAN MINOR ARTERIAL	0
		0 09:00 AM to 09:59 AM	09	2042142	05	0 5	Property Damage Only	2	Parked motor vehicle	3	2023	02B	0	0 2023	16	URBAN MINOR ARTERIAL	60
		0 10:00 AM to 10:59 AM	10	1971350	05	0 4	Non-Fatal Injury	E	From same direction - one stopped	6	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 08:00 AM to 08:59 AM	08	1977089	08	0 4	Non-Fatal Injury	3	Pedestrian	7	2022	03	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 04:00 PM to 04:59 PM	16	1991182	10	0 5	Property Damage Only	E	From same direction - one stopped	5	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 05:00 PM to 05:59 PM	17	1989022	07	0 5	Property Damage Only	B	Entering at angle - all others	5	2022	02B	0	0 2022	16	URBAN MINOR ARTERIAL	0
		0 12:00 PM (Noon) to 12:59 PM	12	2006196	12	0 5	Property Damage Only	E	From same direction - one stopped	6	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 02:00 PM to 02:59 PM	14	2006182	12	0 4	Non-Fatal Injury	C	From same direction - both going straight	6	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 07:00 PM to 07:59 PM	19	1965451	04	1 4	Non-Fatal Injury	E	From same direction - one stopped	5	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 05:00 PM to 05:59 PM	17	1996191	11	0 4	Non-Fatal Injury	E	From same direction - one stopped	2	2022	03	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 11:00 AM to 11:59 AM	11	1964482	02	0 4	Non-Fatal Injury	B	Entering at angle - all others	1	2022	02B	0	0 2022	16	URBAN MINOR ARTERIAL	0
		0 01:00 PM to 01:59 PM	13	2006709	12	0 4	Non-Fatal Injury	8	Fixed object	2	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	90
		0 03:00 PM to 03:59 PM	15	1961901	01	0 4	Non-Fatal Injury	B	Entering at angle - all others	4	2022	02B	0	0 2022	16	URBAN MINOR ARTERIAL	0
		0 04:00 PM to 04:59 PM	16	1977590	09	0 4	Non-Fatal Injury	E	From same direction - one stopped	7	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 05:00 PM to 05:59 PM	17	1984015	10	1 4	Non-Fatal Injury	E	From same direction - one stopped	4	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 07:00 PM to 07:59 PM	19	1990908	10	0 5	Property Damage Only	H	From opposite direction-one left turn,one straight	5	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 12:00 AM (Midnight) to 12:59 AM	00	2006159	12	0 5	Property Damage Only	E	From same direction - one stopped	6	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 02:00 PM to 02:59 PM	14	2006805	12	0 5	Property Damage Only	E	From same direction - one stopped	4	2022	03	0	0 2022	17	URBAN MAJOR COLLECTOR	50
		0 03:00 PM to 03:59 PM	15	1965833	04	0 4	Non-Fatal Injury	H	From opposite direction-one left turn,one straight	2	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 04:00 PM to 04:59 PM	16	1977503	09	0 4	Non-Fatal Injury	E	From same direction - one stopped	6	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 07:00 AM to 07:59 AM	07	2005107	12	0 4	Non-Fatal Injury	E	From same direction - one stopped	3	2022	03	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 05:00 PM to 05:59 PM	17	1995906	11	0 5	Property Damage Only	C	From same direction - both going straight	5	2022	03	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 10:00 AM to 10:59 AM	10	1990726	12	0 5	Property Damage Only	E	From same direction - one stopped	3	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 09:00 AM to 09:59 AM	09	1981923	01	0 5	Property Damage Only	E	From same direction - one stopped	7	2022	02B	0	0 2022	17	URBAN MAJOR COLLECTOR	0
		0 01:00 AM to 01:59 AM	01	1997999	11	0 5	Property Damage Only	2	Parked motor vehicle	1	2022	02B	0	0 2022	17	URBAN MAJOR COLLECTOR	169
		0 01:00 PM to 01:59 PM	13	1989076	06	0 5	Property Damage Only	E	From same direction - one stopped	7	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 04:00 PM to 04:59 PM	16	1968342	05	0 4	Non-Fatal Injury	E	From same direction - one stopped	2	2022	02B	0	0 2022	17	URBAN MAJOR COLLECTOR	0
		0 04:00 PM to 04:59 PM	16	1983294	05	0 5	Property Damage Only	E	From same direction - one stopped	3	2022	02B	0	0 2022	17	URBAN MAJOR COLLECTOR	0
		0 06:00 PM to 06:59 PM	18	1985295	10	0 4	Non-Fatal Injury	E	From same direction - one stopped	4	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 06:00 AM to 06:59 AM	06	1981822	02	0 5	Property Damage Only	E	From same direction - one stopped	6	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 08:00 AM to 08:59 AM	08	1989089	06	0 5	Property Damage Only	E	From same direction - one stopped	3	2022	03	0	0 2022	17	URBAN MAJOR COLLECTOR	0
		1 09:00 AM to 09:59 AM	09	2006761	12	0 4	Non-Fatal Injury	A	Entering at angle - one vehicle stopped	3	2022	02B	0	0 2022	17	URBAN MAJOR COLLECTOR	0
		0 04:00 PM to 04:59 PM	16	2005739	12	1 4	Non-Fatal Injury	E	From same direction - one stopped	4	2022	03	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 07:00 AM to 07:59 AM	07	2006320	12	0 5	Property Damage Only	E	From same direction - one stopped	4	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	80
		0 02:00 PM to 02:59 PM	14	1972491	05	0 4	Non-Fatal Injury	E	From same direction - one stopped	2	2022	03	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		1 12:00 PM (Noon) to 12:59 PM	12	1966530	02	0 4	Non-Fatal Injury	E	From same direction - one stopped	7	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 03:00 PM to 03:59 PM	15	1967505	06	0 4	Non-Fatal Injury	E	From same direction - one stopped	2	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 11:00 AM to 11:59 AM	11	1994072	06	0 5	Property Damage Only	C	From same direction - both going straight	6	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 09:00 AM to 09:59 AM	09	1969176	06	0 4	Non-Fatal Injury	B	Entering at angle - all others	4	2022	02B	0	0 2022	17	URBAN MAJOR COLLECTOR	224
		0 03:00 PM to 03:59 PM	15	1976511	08	1 4	Non-Fatal Injury	C	From same direction - both going straight	4	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 09:00 PM to 09:59 PM	21	1969170	10	0 4	Non-Fatal Injury	J	From opposite direction-all others incl. parking	7	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 03:00 PM to 03:59 PM	15	1975043	07	0 4	Non-Fatal Injury	H	From opposite direction-one left turn,one straight	1	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 08:00 AM to 08:59 AM	08	1999170	07	1 5	Property Damage Only	8	Fixed object	3	2022	02B	0	0 2022	16	URBAN MINOR ARTERIAL	0
		0 03:00 PM to 03:59 PM	15	1962093	01	1 4	Non-Fatal Injury	E	From same direction - one stopped	7	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 12:00 PM (Noon) to 12:59 PM	12	1986474	09	0 5	Property Damage Only	B	Entering at angle - all others	6	2022	02B	0	0 2022	16	URBAN MINOR ARTERIAL	0
		0 08:00 PM to 08:59 PM	20	1992764	09	0 5	Property Damage Only	E	From same direction - one stopped	3	2022	02B	0	0 2022	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
		0 0															

05/05/2025	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	09	0	Not Investigated by Police	01904	0	1 PACIFIC HY 99W	3	3-LEG	45.37339164	45	22	24.21	1
05/05/2025	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	00	3	City Police - Report received	01904	0	1 PACIFIC HY 99W	3	3-LEG	45.37339164	45	22	24.21	2
05/05/2025	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	2
05/05/2025	5	No Apparent Injury/PDO Crash (O)					08	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W			45.36966477	45	22	10.79	1
05/05/2025	5	No Apparent Injury/PDO Crash (O)					09	0	Not Investigated by Police	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36993271	45	22	11.76	1
05/05/2025	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	00703	1	1 SW ELWERT RD			45.35354372	45	21	12.76	1
05/05/2025	3	Suspected Minor Injury Crash (B)					06	3	City Police - Report received	08012	0	1 SW 12TH ST	1	CROSS	45.3645258	45	21	52.29	3
05/05/2025	5	No Apparent Injury/PDO Crash (O)					08	0	Not Investigated by Police	02601	0	1 SW WASHINGTON ST			45.35658616	45	21	23.71	1
09/23/2024	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD			45.36985052	45	22	11.46	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	05	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.35329109	45	21	11.85	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	3	City Police - Report received	00703	0	1 SW ELWERT RD			45.35354757	45	21	12.77	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)					02	5	On Scene - No report received	02202	0	1 N SHERWOOD BLVD	1	CROSS	45.3645258	45	21	52.29	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	3	City Police - Report received	00703	0	1 SW ELWERT RD			45.35354397	45	21	12.76	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36993564	45	22	11.77	5
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.35329109	45	21	11.85	5
09/23/2024	4	Possible Injury Crash (C)	0				04	3	City Police - Report received	08012	0	1 SW 12TH ST	1	CROSS	45.36453334	45	21	52.32	1
09/23/2024	4	Possible Injury Crash (C)					08	3	City Police - Report received	01803	0	1 SW OREGON ST			45.36826832	45	22	5.77	1
09/23/2024	4	Possible Injury Crash (C)					02	3	City Police - Report received	02202	0	1 N SHERWOOD BLVD	1	CROSS	45.36452766	45	21	52.3	1
09/23/2024	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	5	On Scene - No report received	00703	1	1 SW ELWERT RD			45.35366891	45	21	13.21	5
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	01	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.37004571	45	22	12.16	2
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	00105	0	1 SW MEINECKE PKY	1	CROSS	45.36084459	45	21	39.04	2
09/23/2024	5	No Apparent Injury/PDO Crash (O)					06	0	Not Investigated by Police	01904	0	1 SW PACIFIC HY 99W			45.35341896	45	21	12.31	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.36084378	45	21	39.04	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
09/23/2024	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.35329109	45	21	11.85	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	0	Not Investigated by Police	0	0				45.35292406	45	21	10.53	5
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)					06	3	City Police - Report received	01904	0	2 SW PACIFIC HY 99W		CROSS	45.36084459	45	21	39.04	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)					08	3	City Police - Report received	02202	0	1 N SHERWOOD BLVD			45.364526	45	21	52.29	3
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.37004571	45	22	12.16	1
09/23/2024	3	Suspected Minor Injury Crash (B)					06	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.35329692	45	21	11.87	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)					09	5	On Scene - No report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.36084459	45	21	39.04	1
09/23/2024	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD			45.37025127	45	22	12.9	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02202	1	1 N SHERWOOD BLVD			45.3661867	45	21	58.27	2
09/23/2024	5	No Apparent Injury/PDO Crash (O)					06	0	Not Investigated by Police	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.35329109	45	21	11.85	1
09/23/2024	3	Suspected Minor Injury Crash (B)					06	2	County Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.35329113	45	21	11.85	5
09/23/2024	5	No Apparent Injury/PDO Crash (O)					07	3	City Police - Report received	01803	0	1 SW OREGON ST			45.36835542	45	22	6.08	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.35329109	45	21	11.85	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.3665867	45	21	59.71	1
09/23/2024	3	Suspected Minor Injury Crash (B)					06	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36993729	45	22	11.77	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36993271	45	22	11.76	1
09/23/2024	2	Suspected Serious Injury (A)					07	3	City Police - Report received	00155	0	1 SW LANGER FARM PKWY			45.35888662	45	21	31.99	1
09/23/2024	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	00105	0	1 SW MEINECKE PKY			45.36080515	45	21	38.9	1
09/23/2024	2	Suspected Serious Injury (A)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	01	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.36084459	45	21	39.04	2
09/23/2024	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	01904	0	1 PACIFIC HY 99W	3	3-LEG	45.37328795	45	22	23.84	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)					05	3	City Police - Report received	08012	0	1 SW 12TH ST	1	CROSS	45.3645258	45	21	52.29	1
09/23/2024	4	Possible Injury Crash (C)					06	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36832208	45	22	5.96	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)					02	3	City Police - Report received	02202	0	1 N SHERWOOD BLVD	1	CROSS	45.3645258	45	21	52.29	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	2
09/23/2024	5	No Apparent Injury/PDO Crash (O)					05	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	3	3-LEG	45.36831454	45	22	5.93	2
09/23/2024	5	No Apparent Injury/PDO Crash (O)					04	3	City Police - Report received	02202	0	1 N SHERWOOD BLVD	1	CROSS	45.3645258	45	21	52.29	1
09/23/2024	3	Suspected Minor Injury Crash (B)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35318094	45	21	11.45	4
09/23/2024	3	Suspected Minor Injury Crash (B)					08	3	City Police - Report received	01803	1	1 SW OREGON ST			45.36838332	45	22	6.18	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	00701	0	1 SW EDY RD			45.36632045	45	21	58.75	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)					01	3	City Police - Report received	08001	0	1 SW 1ST ST	1	CROSS	45.35691359	45	21	24.89	1
09/23/2024	4	Possible Injury Crash (C)					06	5	On Scene - No report received	01803	1	1 SW OREGON ST			45.36828277	45	22	5.82	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.36993271	45	22	11.76	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	05	3	City Police - Report received	00703	1	1 SW ELWERT RD			45.36688757	45	22	0.8	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	09	0	Not Investigated by Police	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.36084459	45	21	39.04	1
09/23/2024	3	Suspected Minor Injury Crash (B)					06	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	3	3-LEG	45.36831454	45	22	5.93	5
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	3	City Police - Report received	02202	0	1 N SHERWOOD BLVD	1	CROSS	45.3665867	45	21	59.71	2
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.36993271	45	22	11.76	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.37004571	45	22	12.16	2
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
09/23/2024	4	Possible Injury Crash (C)					04	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	3	3-LEG	45.36831729	45	22	5.94	4
09/23/2024	5	No Apparent Injury/PDO Crash (O)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	09	0	Not Investigated by Police	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.36084459	45	21	39.04	1
09/23/2024	5	No Apparent Injury/PDO Crash (O)					06	0	Not Investigated by Police	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.35329109	45	21	11.85	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.37005702	45	22	12.21	1
09/23/2024	4	Possible Injury Crash (C)	0	Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	0	Not Investigated by Police	02202	0	1 N SHERWOOD BLVD			45.36618671	45	21	58.27	1
09/23/2024	4	Possible Injury Crash (C)	1	Couplet															

Daylight	0	-122.838382	-122	50	18.18	009100200S00	0	0	Regular Mileage	14.68000031	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2
Darkness - with street lights	0	-122.838382	-122	50	18.18	009100200S00	0	0	Regular Mileage	14.68000031	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2
Darkness - with street lights	0	-122.8675875	-122	52	3.31	009100200S00	0	0	Regular Mileage	16.65999985	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2
Daylight	6	-122.8427321	-122	50	33.84		0	0		0	0	0	5	10,001 to 25,000	25	3	Straight Roadway	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8431105	-122	50	35.2		0	0		0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	2	-122.8675795	-122	52	3.29	009100100S00	2	0	Regular Mileage	16.64999962	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	1
Darkness - no street lights	0	-122.8466324	-122	50	47.88		0	0		0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	2	Wet	
Daylight	2	-122.8415366	-122	50	29.53		0	0		0	0	1	5	10,001 to 25,000		3	Straight Roadway	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8435712	-122	50	36.86	009100100S00	1	0	Regular Mileage	15.02000046	1	0	5	10,001 to 25,000	35	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	1
Daylight	0	-122.8678277	-122	52	4.18	009100100S00	0	0	Regular Mileage	16.67000008	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1
Daylight	4	-122.8675757	-122	52	3.27	009100100S00	2	0	Regular Mileage	16.64999962	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	1
Daylight	0	-122.8466324	-122	50	47.88		0	0		0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8675875	-122	52	3.31	009100200S00	0	0	Regular Mileage	16.65999985	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2
Daylight	2	-122.8675792	-122	52	3.29	009100100S00	2	0	Regular Mileage	16.64999962	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	2	Wet	1
Dusk (Twilight)	0	-122.8431143	-122	50	35.21	009100200S00	0	0	Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2
Dusk (Twilight)	0	-122.8678277	-122	52	4.18	009100100S00	0	0	Regular Mileage	16.67000008	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1
Daylight	0	-122.8466364	-122	50	47.89		0	0		0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	2	-122.816786	-122	49	0.43		0	0		0	0	1	5	10,001 to 25,000		3	Straight Roadway	3	URBAN CITY STREET	2	Wet	
Daylight	0	-122.8466337	-122	50	47.88		0	0		0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8675875	-122	52	3.31	009100200S00	0	0	Regular Mileage	16.65999985	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2
Dusk (Twilight)	2	-122.8674539	-122	52	2.83	009100100S00	2	0	Regular Mileage	16.63999939	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	2	Wet	1
Darkness - with street lights	0	-122.8432688	-122	50	35.77	009100100S00	0	0	Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1
Darkness - with street lights	0	-122.8564165	-122	51	23.1	009100200S00	0	0	Regular Mileage	15.94999981	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2
Daylight	2	-122.868098	-122	52	5.15		0	0		0	0	0	5	10,001 to 25,000		3	Straight Roadway	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8564121	-122	51	23.08	009100200S00	0	0	Regular Mileage	15.94999981	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2
Daylight	0	-122.8675875	-122	52	3.31	009100200S00	0	0	Regular Mileage	16.65999985	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2
Daylight	0	-122.8678277	-122	52	4.18	009100100S00	0	0	Regular Mileage	16.67000008	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1
Dusk (Twilight)	4	-122.8681639	-122	52	5.39	009100100S00	2	0	Regular Mileage	16.70000076	1	0	5	10,001 to 25,000	45	3	Straight Roadway	8	SUBURBAN HWY SYSTEM	2	Wet	1
Daylight	0	-122.8675875	-122	52	3.31	009100200S00	0	0	Regular Mileage	16.65999985	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2
Daylight	0	-122.8564165	-122	51	23.1		0	0		0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	1	Dry	
Darkness - no street lights	2	-122.8473862	-122	50	50.59		0	0		0	0	1	5	10,001 to 25,000		3	Straight Roadway	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8432688	-122	50	35.77	009100100S00	0	0	Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	0	Unknown	1
Daylight	0	-122.867829	-122	52	4.18		0	0		0	0	0	5	10,001 to 25,000	40	1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8564165	-122	51	23.1		0	0		0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	4	-122.8429795	-122	50	34.73	009100100S00	2	0	Regular Mileage	14.97999954	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	1
Darkness - with street lights	0	-122.8487651	-122	50	55.55	009100200S00	1	0	Regular Mileage	15.38000011	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	2	Wet	2
Daylight	0	-122.8678277	-122	52	4.18		0	0		0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8675875	-122	52	3.31		0	0		0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	2	Wet	
Dusk (Twilight)	0	-122.8678278	-122	52	4.18	009100100S00	0	0	Regular Mileage	16.67000008	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1
Daylight	2	-122.815911	-122	48	57.28		0	0		0	0	0	5	10,001 to 25,000		3	Straight Roadway	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8678277	-122	52	4.18	009100100S00	0	0	Regular Mileage	16.67000008	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1
Daylight	0	-122.8484996	-122	50	54.6	009100100S00	0	0	Regular Mileage	15.35000038	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1
Daylight	0	-122.8431119	-122	50	35.2		0	0		0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8431105	-122	50	35.2	009100200S00	0	0	Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2
Daylight	2	-122.8363599	-122	50	10.9		0	0		0	0	0	5	10,001 to 25,000		2	Driveway or Alley	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.856929	-122	51	24.94	009100100S00	2	0	Regular Mileage	15.97000027	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	1
Darkness - with street lights	0	-122.8564165	-122	51	23.1	009100200S00	0	0	Regular Mileage	15.94999981	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2
Daylight	0	-122.8385173	-122	50	18.66	009100200S00	0	0	Regular Mileage	14.68999958	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	
Daylight	0	-122.8466324	-122	50	47.88		0	0		0	0	1	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8163237	-122	48	58.77		0	0		0	0	0	5	10,001 to 25,000	45	1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8466324	-122	50	47.88		0	0		0	0	0	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	1	Dry	
Darkness - with street lights	0	-122.8675875	-122	52	3.31	009100200S00	0	0	Regular Mileage	16.65999985	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2
Darkness - with street lights	0	-122.8163197	-122	48	58.75		0	0		0	0	1	5	10,001 to 25,000		1	Intersection	3	URBAN CITY STREET	2	Wet	
Daylight	0	-122.8466324	-122	50	47.88		0	0		0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	1	Dry	
Dawn (Twilight)	0	-122.8675884	-122	52	3.32	009100200S00	0	0	Regular Mileage	16.65999985	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2
Daylight	2	-122.815632	-122	48	56.28		0	0		0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	3	URBAN CITY STREET	1	Dry	
Daylight	6	-122.8489206	-122	50	56.11	009100100S00	0	0	Regular Mileage	15.38000011	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	1
Daylight	0	-122.8410365	-122	50	27.73		0	0		0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	1	Dry	
Daylight	2	-122.8166402	-122	48	59.9		0	0		0	0	0	5	10,001 to 25,000		3	Straight Roadway	3	URBAN CITY STREET	1	Dry	
Daylight	0	-122.8431105	-122	50	35.2	009100200S00	0	0	Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2
Daylight	3	-122.8480549	-122	50	53	009100100S00	1	0	Regular Mileage	15.31999969	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	2	Wet	1
Daylight	0	-122.8564165	-122	51	23.1	009100200S00	0	0	Regular Mileage	15.94999981	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2
Dusk (Twilight)	0	-122.8163197	-122	48	58.75		0	0		0	0	0	5	10,001 to 25,000	45	1	Intersection	3	URBAN CITY STREET	1	Dry	
Darkness - with street lights	0	-122.8484996	-122	50	54.6	009100100S00	0	0	Regular Mileage	15.35000038	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	1
Daylight	0	-122.8431105	-122	50	35.2	009100200S00	0	0	Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2
Darkness - with street lights	0	-122.8432688	-122	50	35.77	009100100S00																

1	0 99W	OR 99W	OR			293_24735	0 04761	SW LANGER FARM PKWY	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
1	0 99W	OR 99W	OR	0		293_24735	0 06832	SW LANGER FARM PKWY	0	0	0	0	0	5	0	0	0	0	0	5	0	4	1	0	5
1	0 99W	OR 99W	OR		0	293_2166	0 00028	SW PACIFIC HY 99W	0	0	0	0	0	3	0	0	0	0	0	3	0	1	2	0	3
1	0				0	58_248512	0 00586	SW TUALATIN-SHERWOOD	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0					58_248512	0 01597	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
1	0 99W	OR 99W	OR	0		293_2139	0 03704	SW PACIFIC HY 99W	0	1	0	0	1	3	0	0	0	0	0	3	0	0	3	0	2
1	0			0		58_216885	0 00024	N SHERWOOD BLVD	0	1	0	1	0	2	1	0	1	0	0	3	0	1	1	0	2
1	0					58_217190	0 02668	SW 1ST ST	0	0	0	0	0	1	0	0	0	0	0	1	0	1	0	0	1
1	0 99W	OR 99W	OR			293_19117	0 02334	SW PACIFIC HY 99W	0	2	0	1	1	3	0	0	0	0	0	3	0	1	2	0	1
1	0 99W	OR 99W	OR	0		293_19118	0 03758	SW ELWERT RD	0	1	0	0	1	2	1	0	1	0	0	3	0	0	2	0	2
1	0 99W	OR 99W	OR	0	0	293_2139	0 04743	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0					58_216885	0 03261	SW CENTURY DR	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
1	0 99W	OR 99W	OR	0	0	293_24856	0 06261	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0 99W	OR 99W	OR	0	0	293_2139	0 06263	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR			293_27930	0 01518	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	1	1	0	1
1	0 99W	OR 99W	OR	0	0	293_19118	0 05378	SW ELWERT RD	0	2	0	0	2	6	0	0	0	0	0	6	0	0	6	0	4
1	0			0		58_216885	0 00813	N SHERWOOD BLVD	0	1	0	0	1	3	0	0	0	0	0	3	0	3	0	0	2
1	0			1	0	58_216768	0 06189	SW TUALATIN-SHERWOOD	0	1	0	0	1	1	0	0	0	0	0	1	0	0	1	0	0
1	0			0		58_216885	0 00163	SW CENTURY DR	0	5	0	0	5	5	0	0	0	0	0	5	0	0	5	1	0
1	0 99W	OR 99W	OR			293_2166	0 04421	SW PACIFIC HY 99W	0	3	0	1	2	4	0	0	0	0	0	4	0	4	0	0	1
1	0 99W	OR 99W	OR			293_2139	0 05010	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	1	1	0	1
1	0 99W	OR 99W	OR	0	0	293_19117	0 04598	SW PACIFIC HY 99W	0	0	0	0	0	4	0	0	0	0	0	4	0	4	0	0	4
1	0 99W	OR 99W	OR	0	0	293_27938	0 06280	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
2	0					58_217334	0 05946	SW ELWERT RD	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
1	0 99W	OR 99W	OR	0	0	293_27938	0 01707	SW MEINECKE PKY	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR			293_2166	0 04481	SW PACIFIC HY 99W	0	1	0	0	1	3	0	0	0	0	0	3	0	2	1	0	2
1	0 99W	OR 99W	OR	0	0	293_19118	0 05785	SW ELWERT RD	0	1	0	1	0	2	0	0	0	0	0	2	0	1	1	0	1
2	0 99W	OR 99W	OR			293_19118	0 05442	SW ELWERT RD	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
1	0 99W	OR 99W	OR			293_24856	0 06087	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0			0		58_241567	0 00401	SW MEINECKE PKY	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3
1	0			0	0	58_216876	0 05504	SW 12TH ST	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	0
1	0 99W	OR 99W	OR			293_19117	0 02441	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
2	0			0		58_217334	0 01948	SW ELWERT RD	0	2	0	2	0	3	0	0	0	0	0	3	0	0	3	0	1
1	0					58_241567	0 01975	SW MEINECKE PKY	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
1	0 99W	OR 99W	OR	0		293_19808	0 04853	SW PACIFIC HY 99W	0	1	0	1	0	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR	0		293_11463	0 00788	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0					58_244339	0 02620	SW ELWERT RD	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2
1	0				0	58_218019	0 06214	SW PACIFIC HY 99W	0	1	0	1	0	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR	0	0	293_19118	0 05941	SW ELWERT RD	0	1	0	0	1	3	0	0	0	0	0	3	0	0	3	0	2
1	0			0		58_234468	0 05810	SW TUALATIN-SHERWOOD	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2
1	0 99W	OR 99W	OR	0	0	293_19118	0 02172	SW ELWERT RD	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR	0	0	293_19117	0 00911	SW EDY RD	0	1	0	0	1	3	0	0	0	0	0	3	0	2	1	0	2
1	0					58_248512	0 02713	SW PACIFIC HY 99W	0	2	0	1	1	4	0	0	0	0	0	4	0	0	4	0	2
1	0 99W	OR 99W	OR	0	0	293_10469	0 02787	SW PACIFIC HY 99W	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3
1	0					58_242277	0 02751	OREGON ST	0	1	1	0	0	3	0	0	0	0	0	3	0	0	3	0	2
1	0 99W	OR 99W	OR	0		293_2139	0 03702	SW PACIFIC HY 99W	0	2	0	2	0	5	0	0	0	0	0	5	0	0	5	0	3
1	0 99W	OR 99W	OR	0		293_27938	0 04507	SW MEINECKE PKY	0	6	1	5	0	6	0	0	0	0	0	6	0	0	6	0	0
1	0 99W	OR 99W	OR			293_27930	0 02955	SW LANGER FARM PKWY	0	1	0	1	0	3	0	0	0	0	0	3	0	0	3	0	2
1	0			0	0	58_216885	0 03356	N SHERWOOD BLVD	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	1
1	0			0		58_234468	0 00225	SW OREGON ST	0	3	0	0	3	5	0	0	0	0	0	5	0	1	4	0	2
1	0					58_216885	0 04085	SW CENTURY DR	0	0	0	0	0	4	0	0	0	0	0	4	0	0	4	0	4
1	0 99W	OR 99W	OR	0	0	293_2166	0 04286	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0				0	58_234468	0 05194	SW OREGON ST	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	1
1	0			0		58_216885	0 01440	SW CENTURY DR	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3
1	0 99W	OR 99W	OR	0	0	293_2166	0 01363	SW PACIFIC HY 99W	0	2	0	1	1	2	0	0	0	0	0	2	0	0	2	0	0
1	0					58_234468	0 02291	SW TUALATIN-SHERWOOD	0	1	0	1	0	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR	0		293_2140	0 02638	SW PACIFIC HY 99W	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3
1	0			0	0	58_217190	0 04611	SW PINE ST	0	0	0	0	0	4	0	0	0	0	0	4	0	1	3	0	4
1	0					58_216768	0 02889	SW TUALATIN-SHERWOOD	0	1	0	0	1	3	0	0	0	0	0	3	0	2	1	0	2
1	0 99W	OR 99W	OR			293_10469	0 03077	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2
1	0 99W	OR 99W	OR	0		293_19117	0 00041	SW PACIFIC HY 99W	0	1	0	0	1	3	0	0	0	0	0	3	0	0	3	0	2
1	0 99W	OR 99W	OR			293_27938	0 05119	SW MEINECKE PKY	0	0	0	0	0	4	0	0	0	0	0	4	0	4	0	0	4
1	0				0	58_234468	0 05325	SW OREGON ST	0	2	0	1	1	3	0	0	0	0	0	3	0	0	3	0	1
1	0 99W	OR 99W	OR	0	0	293_19117	0 05041	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2
1	0 99W	OR 99W	OR			293_10469	0 02223	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0 99W	OR 99W	OR		0	293_19117	0 05545	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR	0		293_2166	0 01687	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	1	0	1	0	2
1	0			0		58_234468	0 01504	SW OREGON ST	0	1	0	0	1	3	0	0	0	0	0	3	0	1	2	0	2
1	0 99W	OR 99W	OR			293_279																			

0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	1	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	2007	Yield Sign	1	1	0	57	Portland UA	0	3	Rain	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	1	2	Cloudy	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	1	1000	No control	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2023_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	1	0999	Unknown or not definite	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2023_export	SW Pine St & SW 1st St	Unsignalized	18
0	0	0	3	0999	Unknown or not definite	1	0	0	57	Portland UA	1	2	Cloudy	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	1	0001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	4	0001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	1	0999	Unknown or not definite	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	4	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	2	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	1	0999	Unknown or not definite	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	0	Unknown	transgis_crashes2022_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	2
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	4	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	1	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	5	Fog	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	1	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	3	0001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Langer Farms Pkwy & SW Oregon St	Signalized	19
0	0	0	3	0999	Unknown or not definite	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	3	0001	Traffic Signals	1	2	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	2022	Left Turn Green Arrow, Lane Markings, or Signal	1	2	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	1	1004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	3	0001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	1	0001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2022_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Sherwood Blvd & SW 12th St/SW Century Dr	Unsignalized	17
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2022_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	2000	No control	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2022_export	SW Pine St & SW 1st St	Unsignalized	18
0	0	0	3	0001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2001	Traffic Signals	1	4	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	1	1	Clear	transgis_crashes2022_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	1	2	Cloudy	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	1	2	Cloudy	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	2	Cloudy	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	2001	Traffic Signals	1	2	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	1	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2017	Median Barrier	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	1	Clear	transgis_crashes2022_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Chapman Rd/SW Brookman Rd	Unsignalized	6
0	0	0	2	2001	Traffic Signals	1	4	0	57	Portland UA	0	1	Clear	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	3	Rain	transgis_crashes2020_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	3	0000	No control	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	3	Rain	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2005	Slow Sign	1	0	0	57	Portland UA	0	1	Clear	transgis_crashes2020_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	13
0	0	0	2	2001	Traffic Signals	1	1										

01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead				30	2020-01-30 0:00:00	
01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	27	Inattention	29	Failed to avoid vehicle ahead			23	2020-02-23 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					03	2020-08-03 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	-	Backing	10	Other improper driving					02	2020-01-02 0:00:00
01904	0	194	Sherwood	2	NE	34	Washington	5	Sideswipe - Overtaking	13	Improper change of traffic lanes					25	2020-01-25 0:00:00
02302	0	194	Sherwood	7	W	34	Washington	3	Rear-End	07	Followed too closely	10	Other improper driving	27	Inattention	29	2020-07-29 0:00:00
00701	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					14	2020-12-14 0:00:00 013
00701	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	07	Followed too closely					31	2020-01-31 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					06	2020-10-06 0:00:00
01803	0	194	Sherwood	7	W	34	Washington	3	Rear-End	07	Followed too closely					22	2020-05-22 0:00:00
01904	0	194	Sherwood	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way	04	Disregarded traffic signal			13	2020-09-13 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					12	2020-01-12 0:00:00
00155	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal					25	2020-02-25 0:00:00
02205	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					26	2019-04-26 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					28	2019-01-28 0:00:00
	0	0		9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					16	2019-01-16 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					30	2019-04-30 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	10	Other improper driving					15	2019-11-15 0:00:00
00105	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					05	2019-04-05 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					16	2019-04-16 0:00:00
00701	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal	32	Careless Driving (per PAR)			19	2019-05-19 0:00:00 087
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	27	Inattention	07	Followed too closely			20	2019-08-20 0:00:00
01803	0	194	Sherwood	7	W	34	Washington	3	Rear-End	27	Inattention	07	Followed too closely			20	2019-09-20 0:00:00 003
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					17	2019-09-17 0:00:00
	0	0		9	CN	34	Washington	1	Angle	27	Inattention	02	Did not yield right-of-way	32	Careless Driving (per PAR)	27	2019-12-27 0:00:00 079
00701	0	194	Sherwood	6	SW	34	Washington	9	Fixed Object or Other Object	10	Other improper driving					13	2019-06-13 0:00:00 100
	0	0		9	CN	34	Washington	1	Angle	03	Passed stop sign or red flasher					10	2019-12-10 0:00:00 079
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					08	2019-11-08 0:00:00
00701	1	194	Sherwood	8	NW	34	Washington	6	Turning Movement	17	Physical illness	08	Made improper turn			10	2019-02-10 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					29	2019-03-29 0:00:00
02205	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					14	2019-10-14 0:00:00
	1	0		0	UN	34	Washington	3	Rear-End	07	Followed too closely					24	2019-08-24 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					01	2019-10-01 0:00:00
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					06	2019-07-06 0:00:00
02302	0	194	Sherwood	7	W	34	Washington	3	Rear-End	07	Followed too closely					09	2019-09-09 0:00:00 013
01904	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	07	Followed too closely					28	2019-06-28 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					04	2019-04-04 0:00:00
	0	0		7	W	34	Washington	6	Turning Movement	08	Made improper turn					29	2019-09-29 0:00:00
00105	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	02	Did not yield right-of-way					17	2019-01-17 0:00:00
02202	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	02	Did not yield right-of-way					18	2019-01-18 0:00:00
00703	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					08	2019-08-08 0:00:00
02302	0	194	Sherwood	7	W	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					02	2019-11-02 0:00:00
01803	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					01	2019-11-01 0:00:00
00105	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					26	2019-05-26 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	27	Inattention	29	Failed to avoid vehicle ahead			25	2019-05-25 0:00:00
02302	0	194	Sherwood	7	W	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					12	2019-06-12 0:00:00 013
01503	0	194	Sherwood	8	NW	34	Washington	9	Fixed Object or Other Object	12	Other (not improper driving)					03	2019-03-03 0:00:00 058
01904	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal					15	2019-08-15 0:00:00
01904	0	194	Sherwood	4	SE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					09	2019-09-09 0:00:00
00155	0	194	Sherwood	3	E	34	Washington	3	Rear-End	07	Followed too closely					18	2019-04-18 0:00:00
01904	0	194	Sherwood	9	CN	34	Washington	1	Angle	04	Disregarded traffic signal					17	2019-02-17 0:00:00
01904	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	07	Followed too closely					09	2019-12-09 0:00:00
	0	0		9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					08	2019-01-08 0:00:00
00703	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					13	2019-02-13 0:00:00
01848	0	0		4	SE	34	Washington	-	Backing	10	Other improper driving					24	2019-10-24 0:00:00
01803	0	194	Sherwood	2	NE	34	Washington	9	Fixed Object or Other Object	16	Driver drowsy/fatigued/sleepy					25	2019-10-25 0:00:00 062
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	27	Inattention	07	Followed too closely			14	2019-12-14 0:00:00
01903	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					05	2019-12-05 0:00:00
00155	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					17	2019-11-17 0:00:00
00105	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					18	2019-09-18 0:00:00
	0	0		9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					15	2019-06-15 0:00:00
00155	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					27	2019-02-27 0:00:00
01904	0	194	Sherwood	8	NW	34	Washington	3	Rear-End	27	Inattention	07	Followed too closely			01	2019-11-01 0:00:00 093
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					17	2019-07-17 0:00:00
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	07	Followed too closely					19	2019-01-19 0:00:00 087
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	07	Followed too closely					20	2019-08-20 0:00:00
	0	0		9	CN	34	Washington	6	Turning Movement	02	Did not yield right-of-way					24	2019-10-24 0:00:00
01803	0	194	Sherwood	7	W	34	Washington	3	Rear-End	27	Inattention	29	Failed to avoid vehicle ahead			27	2019-03-27 0:00:00
02202	0	194	Sherwood	1	N	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					15	2019-05-15 0:00:00
00701	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					02	2019-07-02 0:00:00
	0	0		9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					19	2019-12-19 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					16	2019-06-16 0:00:00
01904	0	194	Sherwood	4	SE	34	Washington	-	Backing	33	Reckless Driving (per PAR)					14	2019-06-14 0:00:00 108
01904	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal					05	2019-10-05 0:00:00
00405	0	194	Sherwood	9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					02	2019-06-02 0:00:00
00105	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	02	Did not yield right-of-way					11	2019-12-11 0:00:00
01904	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	27	Inattention	04	Disregarded traffic signal			28	2019-06-28 0:00:00
01803	0	194	Sherwood	5	S	34	Washington	5	Sideswipe - Overtaking	13	Improper change of traffic lanes					22	2019-04-22 0:00:00
01803	0	194	Sherwood	7	W	34	Washington	3	Rear-End	27	Inattention	29	Failed to avoid vehicle ahead			08	2019-06-08 0:00:00 087
	0	0		9	CN	34	Washington	1	Angle	02	Did not yield right-of-way					05	2019-03-05 0:00:00
00105	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					01	2019-10-01 0:00:00
01904	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					30	2019-05-30 0:00:00
02302	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead	32	Careless Driving (per PAR)			03	2019-02-03 0:00:00
01803	0	194	Sherwood	9	CN	34	Washington	6	Turning Movement	04	Disregarded traffic signal					23	2019-02-23 0:00:00
00155	0	194	Sherwood	3	E	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					04	2019-04-04 0:00:00
01904	0	194	Sherwood	6	SW	34	Washington	3	Rear-End	07	Followed too closely					01	2019-02-01 0:00:00
01503	0	194	Sherwood	9	CN	34	Washington	3	Rear-End	03	Passed stop sign or red flasher	29	Failed to avoid vehicle ahead			08	2019-09-08 0:00:00
00105	0	194	Sherwood	2	NE	34	Washington	6	Turning Movement	02	Did not yield right-of-way					09	2019-05-09 0:00:00
01904	0	194	Sherwood	2	NE	34	Washington	3	Rear-End	29	Failed to avoid vehicle ahead					01	2019-04-01 0:00:00
01904	0	194	Sherwood	4	SE	34	Washington	5	Sideswipe - Overtaking	14	Disregarded other traffic control device					09	2

053	Pole – power or telephone	121	Fence	0 07:00 AM to 07:59 AM	07	1878720	01	0 4	Non-Fatal Injury	E	From same direction - one stopped	5	2020	02B	0	0 2020	16	URBAN MINOR ARTERIAL	0
				0 07:00 PM to 07:59 PM	19	1884095	02	0 4	Non-Fatal Injury	E	From same direction - one stopped	1	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 04:00 PM to 04:59 PM	16	1910660	08	0 5	Property Damage Only	E	From same direction - one stopped	2	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 11:00 AM to 11:59 AM	11	1896468	01	0 5	Property Damage Only	I	From opposite direction - one stopped	5	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 12:00 PM (Noon) to 12:59 PM	12	1900271	01	0 5	Property Damage Only	C	From same direction - both going straight	7	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 08:00 AM to 08:59 AM	08	1912456	07	0 5	Property Damage Only	E	From same direction - one stopped	4	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	200
				0 05:00 PM to 05:59 PM	17	1895156	12	0 4	Non-Fatal Injury	E	From same direction - one stopped	2	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 04:00 PM to 04:59 PM	16	1878745	01	0 4	Non-Fatal Injury	C	From same direction - both going straight	6	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 03:00 PM to 03:59 PM	15	1891127	10	0 4	Non-Fatal Injury	C	From same direction - both going straight	3	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 03:00 PM to 03:59 PM	15	1887078	05	0 4	Non-Fatal Injury	C	From same direction - both going straight	6	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 08:00 AM to 08:59 AM	08	1911239	09	0 5	Property Damage Only	B	Entering at angle - all others	1	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 11:00 AM to 11:59 AM	11	1877957	01	0 4	Non-Fatal Injury	E	From same direction - one stopped	1	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 02:00 PM to 02:59 PM	14	1884160	02	0 4	Non-Fatal Injury	H	From opposite direction-one left turn,one straight	3	2020	02B	0	0 2020	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 05:00 PM to 05:59 PM	17	1857088	04	0 5	Property Damage Only	E	From same direction - one stopped	6	2019	03	0	0 2019	17	URBAN MAJOR COLLECTOR	0
				0 03:00 PM to 03:59 PM	15	1829171	01	0 4	Non-Fatal Injury	E	From same direction - one stopped	2	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 07:00 PM to 07:59 PM	19	1827313	01	0 4	Non-Fatal Injury	B	Entering at angle - all others	4	2019	03	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 02:00 PM to 02:59 PM	14	1857130	04	0 5	Property Damage Only	E	From same direction - one stopped	3	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 06:00 AM to 06:59 AM	06	1837667	11	0 4	Non-Fatal Injury	E	From same direction - one stopped	6	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 08:00 AM to 08:59 AM	08	1829658	04	0 4	Non-Fatal Injury	E	From same direction - one stopped	6	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 04:00 PM to 04:59 PM	16	1829629	04	0 4	Non-Fatal Injury	E	From same direction - one stopped	3	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 12:00 AM (Midnight) to 12:59 AM	00	1829991	05	0 4	Non-Fatal Injury	B	Entering at angle - all others	1	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 01:00 PM to 01:59 PM	13	1831217	08	0 4	Non-Fatal Injury	E	From same direction - one stopped	3	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 04:00 PM to 04:59 PM	16	1861381	09	0 5	Property Damage Only	E	From same direction - one stopped	6	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 09:00 AM to 09:59 AM	09	1833001	09	0 4	Non-Fatal Injury	E	From same direction - one stopped	3	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 07:00 PM to 07:59 PM	19	1838802	12	0 4	Non-Fatal Injury	B	Entering at angle - all others	6	2019	03	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 05:00 AM to 05:59 AM	05	1857993	06	0 5	Property Damage Only	8	Fixed object	5	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 05:00 PM to 05:59 PM	17	1838647	12	0 4	Non-Fatal Injury	B	Entering at angle - all others	3	2019	03	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 06:00 PM to 06:59 PM	18	1837650	11	0 4	Non-Fatal Injury	E	From same direction - one stopped	6	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 09:00 PM to 09:59 PM	21	1831882	02	0 4	Non-Fatal Injury	B	Entering at angle - all others	1	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 01:00 PM to 01:59 PM	13	1829640	03	0 4	Non-Fatal Injury	E	From same direction - one stopped	6	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 06:00 PM to 06:59 PM	18	1862448	10	0 5	Property Damage Only	E	From same direction - one stopped	2	2019	03	0	0 2019	17	URBAN MAJOR COLLECTOR	0
				0 03:00 PM to 03:59 PM	15	1826012	08	0 4	Non-Fatal Injury	C	From same direction - both going straight	7	2019	03	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 02:00 PM to 02:59 PM	14	1861715	10	0 5	Property Damage Only	E	From same direction - one stopped	3	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 06:00 PM to 06:59 PM	18	1830697	07	0 4	Non-Fatal Injury	E	From same direction - one stopped	7	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 12:00 PM (Noon) to 12:59 PM	12	1843530	09	0 4	Non-Fatal Injury	E	From same direction - one stopped	2	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	100
				0 04:00 PM to 04:59 PM	16	1830688	06	0 4	Non-Fatal Injury	E	From same direction - one stopped	6	2019	02B	0	0 2019	16	URBAN MINOR ARTERIAL	0
				0 07:00 AM to 07:59 AM	07	1827205	04	0 4	Non-Fatal Injury	E	From same direction - one stopped	5	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 02:00 PM to 02:59 PM	14	1833040	09	0 4	Non-Fatal Injury	H	From opposite direction-one left turn,one straight	1	2019	03	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 06:00 PM to 06:59 PM	18	1854574	01	0 5	Property Damage Only	H	From opposite direction-one left turn,one straight	5	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 07:00 AM to 07:59 AM	07	1854622	01	0 5	Property Damage Only	H	From opposite direction-one left turn,one straight	6	2019	02B	0	0 2019	16	URBAN MINOR ARTERIAL	0
				0 03:00 PM to 03:59 PM	15	1831186	08	0 4	Non-Fatal Injury	E	From same direction - one stopped	5	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 11:00 AM to 11:59 AM	11	1844744	11	0 4	Non-Fatal Injury	E	From same direction - one stopped	7	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	55
				0 Unknown Time	99	1863403	11	0 5	Property Damage Only	E	From same direction - one stopped	6	2019	02B	0	0 2019	17	URBAN MAJOR COLLECTOR	65
				0 05:00 PM to 05:59 PM	17	1857672	05	0 5	Property Damage Only	E	From same direction - one stopped	1	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 04:00 PM to 04:59 PM	16	1830083	05	0 4	Non-Fatal Injury	E	From same direction - one stopped	7	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				1 06:00 AM to 06:59 AM	06	1841578	06	0 4	Non-Fatal Injury	E	From same direction - one stopped	4	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	50
				0 04:00 PM to 04:59 PM	16	1838910	03	0 4	Non-Fatal Injury	8	Fixed object	1	2019	02B	0	0 2019	17	URBAN MAJOR COLLECTOR	100
				0 05:00 PM to 05:59 PM	17	1826010	08	0 4	Non-Fatal Injury	H	From opposite direction-one left turn,one straight	5	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 10:00 AM to 10:59 AM	10	1836052	09	0 5	Property Damage Only	E	From same direction - one stopped	2	2019	02B	0	0 2019	17	URBAN MAJOR COLLECTOR	0
				0 05:00 PM to 05:59 PM	17	1856995	04	0 5	Property Damage Only	F	From same direction-all others, including parking	5	2019	02B	0	0 2019	17	URBAN MAJOR COLLECTOR	0
				0 08:00 AM to 08:59 AM	08	1829227	02	0 4	Non-Fatal Injury	B	Entering at angle - all others	1	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 11:00 AM to 11:59 AM	11	1866747	12	0 5	Property Damage Only	E	From same direction - one stopped	2	2019	02B	0	0 2019	16	URBAN MINOR ARTERIAL	0
				0 08:00 AM to 08:59 AM	08	1831775	01	0 4	Non-Fatal Injury	B	Entering at angle - all others	3	2019	03	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 02:00 PM to 02:59 PM	14	1855309	02	0 5	Property Damage Only	E	From same direction - one stopped	4	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 05:00 PM to 05:59 PM	17	1861678	10	0 5	Property Damage Only	I	From opposite direction - one stopped	5	2019	02B	0	0 2019	16	URBAN MINOR ARTERIAL	0
				0 04:00 PM to 04:59 PM	16	1844606	10	0 4	Non-Fatal Injury	8	Fixed object	6	2019	02B	0	0 2019	16	URBAN MINOR ARTERIAL	100
				0 01:00 PM to 01:59 PM	13	1838683	12	0 4	Non-Fatal Injury	E	From same direction - one stopped	7	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 03:00 PM to 03:59 PM	15	1866636	12	0 5	Property Damage Only	E	From same direction - one stopped	5	2019	02B	0	0 2019	16	URBAN MINOR ARTERIAL	30
				0 04:00 PM to 04:59 PM	16	1837678	11	0 4	Non-Fatal Injury	E	From same direction - one stopped	1	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 03:00 PM to 03:59 PM	15	1861044	09	0 5	Property Damage Only	E	From same direction - one stopped	4	2019	02B	0	0 2019	17	URBAN MAJOR COLLECTOR	0
				0 02:00 PM to 02:59 PM	14	1830347	06	0 4	Non-Fatal Injury	B	Entering at angle - all others	7	2019	03	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 09:00 AM to 09:59 AM	09	1831931	02	0 4	Non-Fatal Injury	E	From same direction - one stopped	4	2019	02B	0	0 2019	14	URBAN PRINCIPAL ARTERIAL - OTHER	0
				0 11:00 AM to 11:59 AM	11	1837409	11	0 4	Non-Fatal Injury	E	From same direction - one stopped	6	2019	02B	0	0 2019	16	URBAN MINOR ARTERIAL	0
				0 04:00 PM to 04:59 PM	16	1830720	07	0 4	Non-Fatal Injury	E	From same direction - one stopped	4	2019	02B	0				

03/18/2022	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02202	0	1 N SHERWOOD BLVD	1	CROSS	45.36646773	45	21	59.28	1
03/18/2022	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	09	0	Not Investigated by Police	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36993271	45	22	11.76	2
03/18/2022	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	05	0	Not Investigated by Police	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.37004825	45	22	12.17	1
03/18/2022	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	08	0	Not Investigated by Police	02202	0	1 N SHERWOOD BLVD	1	CROSS	45.36618701	45	21	58.27	1
03/18/2022	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	00155	0	1 SW LANGER FARM PKWY	1	CROSS	45.37385137	45	22	25.86	1
03/18/2022	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	08	3	City Police - Report received	01803	0	1 SW OREGON ST	1	CROSS	45.36831737	45	22	5.94	1
03/18/2022	3	Suspected Minor Injury Crash (B)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	01904	0	2 PACIFIC HY 99W	1	CROSS	45.36688999	45	22	0.8	2
03/18/2022	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.3665867	45	21	59.71	1
03/18/2022	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
03/18/2022	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	3	3-LEG	45.36831454	45	22	5.93	1
03/18/2022	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	02	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.3531808	45	21	11.45	1
03/18/2022	3	Suspected Minor Injury Crash (B)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
03/18/2022	3	Suspected Minor Injury Crash (B)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	01904	0	1 PACIFIC HY 99W	3	3-LEG	45.37339202	45	22	24.21	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02307	0	1 SW TIMBREL LN	3	3-LEG	45.35009883	45	21	0.36	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	0	Not Investigated by Police	00105	0	2 SW MEINECKE PKY	1	CROSS	45.36047224	45	21	37.7	1
06/18/2021	3	Suspected Minor Injury Crash (B)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	02	2	County Police - Report received		0	0	1	CROSS	45.34247321	45	20	32.9	3
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36993271	45	22	11.76	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	2
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	09	3	City Police - Report received	01904	0	2 SW PACIFIC HY 99W	1	CROSS	45.36084459	45	21	39.04	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	5	On Scene - No report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	01	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.36646773	45	21	59.28	2
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	00105	0	2 SW MEINECKE PKY	1	CROSS	45.36047217	45	21	37.7	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	3	3-LEG	45.36831454	45	22	5.93	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.370042	45	22	12.15	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	02	2	County Police - Report received		0	0	1	CROSS	45.34247321	45	20	32.9	2
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	05	5	On Scene - No report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.3665867	45	21	59.71	4
06/18/2021	3	Suspected Minor Injury Crash (B)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	02	2	County Police - Report received		0	0	1	CROSS	45.34247321	45	20	32.9	3
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02202	0	1 N SHERWOOD BLVD	1	CROSS	45.36646773	45	21	59.28	2
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.36658752	45	21	59.72	2
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02202	0	1 N SHERWOOD BLVD	1	CROSS	45.36646773	45	21	59.28	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02307	0	1 SW TIMBREL LN	3	3-LEG	45.35009883	45	21	0.36	5
06/18/2021	2	Suspected Serious Injury (A)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	3	City Police - Report received		0	0			45.35280816	45	21	10.11	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36993271	45	22	11.76	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	09	0	Not Investigated by Police	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36993271	45	22	11.76	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	08	3	City Police - Report received	01803	0	1 SW OREGON ST	1	CROSS	45.36826179	45	22	5.74	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.37004571	45	22	12.16	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	2	County Police - Report received		0	0	1	CROSS	45.34247321	45	20	32.9	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.3610185	45	21	39.67	2
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	3	City Police - Report received	08012	0	1 SW 12TH ST	1	CROSS	45.3645258	45	21	52.29	1
06/18/2021	3	Suspected Minor Injury Crash (B)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	05	3	City Police - Report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.35329109	45	21	11.85	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	08	0	Not Investigated by Police	01803	0	1 SW OREGON ST	1	CROSS	45.36828067	45	22	5.81	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	07	0	Not Investigated by Police	01401	0	1 SW LINCOLN ST	1	CROSS	45.3590181	45	21	32.47	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	09	3	City Police - Report received	01904	0	2 SW PACIFIC HY 99W	1	CROSS	45.36084459	45	21	39.04	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	01803	1	1 SW OREGON ST	1	CROSS	45.36828251	45	22	5.82	1
06/18/2021	3	Suspected Minor Injury Crash (B)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	07	3	City Police - Report received	02205	0	1 SUNSET BLVD	1	CROSS	45.3497404	45	20	59.07	1
06/18/2021	2	Suspected Serious Injury (A)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	04	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36993271	45	22	11.76	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	09	3	City Police - Report received	01904	0	1 PACIFIC HY 99W	3	3-LEG	45.37334544	45	22	24.04	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.37004571	45	22	12.16	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.36993271	45	22	11.76	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	02	2	County Police - Report received		0	0	1	CROSS	45.34247321	45	20	32.9	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.35329109	45	21	11.85	1
06/18/2021	4	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	02324	0	1 SW TONQUIN RD	3	3-LEG	45.36121654	45	21	40.38	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	08	2	County Police - Report received	02303	0	1 SW TONQUIN RD	1	CROSS	45.36144872	45	21	41.22	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02205	0	1 SW SUNSET BLVD	1	CROSS	45.35317949	45	21	11.45	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	08001	1	1 SW 1ST ST	1	CROSS	45.35703176	45	21	25.31	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	01904	0	1 PACIFIC HY 99W	3	3-LEG	45.37334544	45	22	24.04	5
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	09	5	On Scene - No report received	01904	0	1 SW PACIFIC HY 99W	1	CROSS	45.36084459	45	21	39.04	1
06/18/2021	3	Suspected Minor Injury Crash (B)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	2	County Police - Report received		0	0	1	CROSS	45.34246822	45	20	32.89	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	09	3	City Police - Report received	01904	0	1 PACIFIC HY 99W	3	3-LEG	45.37334544	45	22	24.04	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.37004571	45	22	12.16	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	1	CROSS	45.36993271	45	22	11.76	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.37004571	45	22	12.16	2
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	3	City Police - Report received	02106	0	1 SW ROY ROGERS RD	1	CROSS	45.3703548	45	22	13.28	1
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	03	2	County Police - Report received		0	0	1	CROSS	45.34246822	45	20	32.89	1
06/18/2021	5	No Apparent Injury/PDO Crash (O)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	3	City Police - Report received	02302	0	1 SW TUALATIN-SHERWOOD	3	3-LEG	45.36831454	45	22	5.93	4
06/18/2021	4	Possible Injury Crash (C)	0		Mainline State Highway	PACIFIC HIGHWAY WEST	091	06	0	Not Investigated by Police	08012	0	1 SW 12TH ST	1	CROSS					

Daylight	0	-122.8483439	-122	50	54.04	0	0	0	0	5	10,001 to 25,000	1	Intersection	3	URBAN CITY STREET	1	Dry							
Darkness - with street lights	0	-122.8431105	-122	50	35.2	0	0	0	0	5	10,001 to 25,000	1	Intersection	3	URBAN CITY STREET	2	Wet							
Daylight	0	-122.8432704	-122	50	35.77 009100100S00	0 0		Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1			
Daylight	6	-122.8487647	-122	50	55.55 009100200S00	0 0		Regular Mileage	15.38	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	2	Wet	2			
Daylight	5	-122.8382294	-122	50	17.63 009100100S00	2		Regular Mileage	14.64	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	1			
Daylight	2	-122.816321	-122	48	58.76	0		No median	0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	3	URBAN CITY STREET	1	Dry				
Darkness - with street lights	4	-122.848048	-122	50	52.97 009100100S00	1		Solid Median Barrier	0 0		Regular Mileage	15.32	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	2	Wet	1
Daylight	0	-122.8484996	-122	50	54.6 009100100S00	0 0		Regular Mileage	15.35	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1			
Daylight	0	-122.8675875	-122	52	3.31 009100200S00	0 0		Regular Mileage	16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Daylight	0	-122.8163197	-122	48	58.75	0			0	0	0	5	10,001 to 25,000	45	1	Intersection	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.8675913	-122	52	3.33 009100200S00	0 0		Regular Mileage	16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Daylight	0	-122.8675875	-122	52	3.31 009100200S00	0 0		Regular Mileage	16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2			
Daylight	0	-122.8383828	-122	50	18.18 009100200S00	0 0		Regular Mileage	14.68	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Daylight	0	-122.8641415	-122	51	50.91	0			0	0	0	5	10,001 to 25,000	45	1	Intersection	3	URBAN CITY STREET	1	Dry				
Daylight	4	-122.8569456	-122	51	25 009100200S00	2		Earth, grass or paved median	0 0		Regular Mileage	15.98	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	2
Darkness - no street lights	0	-122.873576	-122	52	24.87 009100200S00	0 0		Regular Mileage	17.46	1	0			55	1	Intersection	8	SUBURBAN HWY SYSTEM	2	Wet	2			
Daylight	0	-122.8431105	-122	50	35.2 009100200S00	0 0		Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Darkness - with street lights	0	-122.8675875	-122	52	3.31 009100200S00	0 0		Regular Mileage	16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2			
Daylight	0	-122.8564165	-122	51	23.1 009100200S00	0 0		Regular Mileage	15.95	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2			
Daylight	0	-122.8675875	-122	52	3.31 009100200S00	0 0		Regular Mileage	16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Darkness - with street lights	0	-122.8483439	-122	50	54.04 009100200S00	0 0		Regular Mileage	15.35	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2			
Daylight	4	-122.8569457	-122	51	25 009100200S00	2		Earth, grass or paved median	0 0		Regular Mileage	15.98	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	2
Daylight	0	-122.8163197	-122	48	58.75	0			0	0	0	5	10,001 to 25,000	45	1	Intersection	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.8432647	-122	50	35.75 009100100S00	0 0		Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	1			
Darkness - with street lights	0	-122.873576	-122	52	24.87 009100200S00	0 0		Regular Mileage	17.46	1	0			55	1	Intersection	8	SUBURBAN HWY SYSTEM	1	Dry	2			
Dawn (Twilight)	0	-122.8484996	-122	50	54.6 009100100S00	0 0		Regular Mileage	15.35	1	1	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1			
Darkness - no street lights	0	-122.873576	-122	52	24.87 009100200S00	0 0		Regular Mileage	17.46	1	0			55	1	Intersection	8	SUBURBAN HWY SYSTEM	2	Wet	2			
Darkness - with street lights	0	-122.8483439	-122	50	54.04 009100200S00	0 0		Regular Mileage	15.35	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Darkness - with street lights	0	-122.8485062	-122	50	54.62 009100100S00	0 0		Regular Mileage	15.35	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	1			
Daylight	0	-122.8483439	-122	50	54.04 009100200S00	0 0		Regular Mileage	15.35	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Dusk (Twilight)	0	-122.8641415	-122	51	50.91	0			0	0	0	5	10,001 to 25,000	45	1	Intersection	3	URBAN CITY STREET	1	Dry				
Daylight	4	-122.8679	-122	52	4.44 009100200S00	0		No median	16.69	1	0			45	3	Straight Roadway	8	SUBURBAN HWY SYSTEM	1	Dry	2			
Daylight	0	-122.8431105	-122	50	35.2 009100200S00	0 0		Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Daylight	0	-122.8431105	-122	50	35.2 009100200S00	0 0		Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Daylight	2	-122.8168425	-122	49	0.63	1		Solid Median Barrier	0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.8432688	-122	50	35.77	0			0	0	0	5	10,001 to 25,000	35	1	Intersection	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.8675875	-122	52	3.31 009100200S00	0 0		Regular Mileage	16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2			
Daylight	0	-122.873576	-122	52	24.87 009100200S00	0 0		Regular Mileage	17.46	1	0			55	1	Intersection	8	SUBURBAN HWY SYSTEM	1	Dry	2			
Darkness - with street lights	0	-122.8566142	-122	51	23.81 009100100S00	0 0		Regular Mileage	15.95	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	1			
Daylight	0	-122.8466324	-122	50	47.88	0			0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	2	Wet				
Daylight	0	-122.8678277	-122	52	4.18 009100100S00	0 0		Regular Mileage	16.67	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1			
Daylight	2	-122.8166616	-122	48	59.98	0		No median	0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	3	URBAN CITY STREET	1	Dry				
Daylight	2	-122.8356662	-122	50	8.4	0		No median	0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.8564165	-122	51	23.1 009100200S00	0 0		Regular Mileage	15.95	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Daylight	0	-122.8675875	-122	52	3.31 009100200S00	0 0		Regular Mileage	16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2			
Daylight	2	-122.8166429	-122	48	59.91	1		Solid Median Barrier	0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	3	URBAN CITY STREET	1	Dry				
Daylight	2	-122.8273476	-122	49	38.45	0		No median	0	0	1	5	10,001 to 25,000	35	7	Grade (vertical curve)	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.8431105	-122	50	35.2 009100200S00	0 0		Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Daylight	0	-122.8675875	-122	52	3.31	0			0	0	0	5	10,001 to 25,000	45	1	Intersection	3	URBAN CITY STREET	0	Unknown				
Daylight	0	-122.8384423	-122	50	18.39	0			0	0	0	5	10,001 to 25,000	25	1	Intersection	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.8432688	-122	50	35.77 009100100S00	0 0		Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1			
Daylight	0	-122.8431105	-122	50	35.2	0			0	0	0	5	10,001 to 25,000	35	1	Intersection	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.873576	-122	52	24.87 009100200S00	0 0		Regular Mileage	17.46	1	0			55	1	Intersection	8	SUBURBAN HWY SYSTEM	2	Wet	2			
Daylight	0	-122.8678277	-122	52	4.18 009100100S00	0 0		Regular Mileage	16.67	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1			
Daylight	0	-122.8238665	-122	49	25.92	0			0	0	0			1	1	Intersection	9	SUBURBAN COUNTY ROAD	1	Dry				
Daylight	3	-122.8235293	-122	49	24.71	0		No median	0	0	1	5	10,001 to 25,000	35	7	Grade (vertical curve)	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.8675875	-122	52	3.31 009100200S00	0 0		Regular Mileage	16.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2			
Daylight	2	-122.8411916	-122	50	28.29	0		No median	0	0	0	5	10,001 to 25,000	45	3	Straight Roadway	3	URBAN CITY STREET	1	Dry				
Dusk (Twilight)	0	-122.8384423	-122	50	18.39 009100200S00	0 0		Regular Mileage	14.66	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	2	Wet	2			
Daylight	0	-122.8564165	-122	51	23.1	0			0	0	0	5	10,001 to 25,000	45	1	Intersection	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.8739243	-122	52	26.13 009100100S00	0 0		Regular Mileage	17.47	1	0			55	1	Intersection	8	SUBURBAN HWY SYSTEM	1	Dry	1			
Daylight	0	-122.8384423	-122	50	18.39 009100200S00	0 0		Regular Mileage	14.68	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	3	Snow	2			
Daylight	0	-122.8432688	-122	50	35.77	0			0	0	0	5	10,001 to 25,000	35	1	Intersection	3	URBAN CITY STREET	1	Dry				
Daylight	0	-122.8431105	-122	50	35.2 009100200S00	0 0		Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	2			
Darkness - with street lights	0	-122.8432688	-122	50	35.77 009100100S00	0 0		Regular Mileage	15	1	0	5	10,001 to 25,000	45	1	Intersection	4	URBAN HWY SYSTEM	1	Dry	1			
Daylight	6	-122.8428356	-122	50	34.21 009100100S00	1		Solid Median Barrier	14.97	1	0	5	10,001 to 25,000	45	3	Straight Roadway	4	URBAN HWY SYSTEM	1	Dry	1			
Daylight	0	-122.8739243	-122	52	26.13 009100100S00	0 0		Regular Mileage	17.47	1	0			55	1	Intersection	8	SUBURBAN HWY SYSTEM	1	Dry	1			
Dawn (Twilight)	0	-122.8163197	-122	48	58.75	0			0	0	0	5	10,001 to 25,000	45	1	Intersection	3	URBAN CITY STREET	1	Dry				

1	0					58_216828	0 00590	SW PACIFIC HY 99W	0	2	0	0	2	3	0	0	0	0	0	3	0	1	2	0	1
1	0					58_248512	0 01065	SW PACIFIC HY 99W	0	1	0	0	1	6	0	0	0	0	0	6	0	0	6	0	5
1	0 99W	OR 99W	OR			293_19117	0 03439	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2
1	0 99W	OR 99W	OR			293_11463	0 00020	SW PACIFIC HY 99W	0	0	0	0	0	3	0	0	0	0	0	3	0	2	1	0	3
1	0 99W	OR 99W	OR		0	293_19789	0 00517	PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
1	0				0	58_234468	0 02714	SW TUALATIN-SHERWOOD	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0 99W	OR 99W	OR			293_19117	0 04610	EDY RD	0	2	0	2	0	2	0	0	0	0	0	2	0	0	2	0	0
1	0 99W	OR 99W	OR		0	293_19117	0 00659	SW EDY RD	0	2	0	0	2	3	0	0	0	0	0	3	0	0	3	0	1
1	0 99W	OR 99W	OR		0	293_2166	0 03639	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0				0	58_234468	0 01939	SW OREGON ST	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR		0	293_2166	0 03336	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0 99W	OR 99W	OR		0	293_2166	0 00247	SW PACIFIC HY 99W	0	2	0	1	1	4	0	0	0	0	0	4	0	0	4	0	2
1	0 99W	OR 99W	OR		0	293_24735	0 01110	SW LANGER FARM PKWY	0	3	0	3	0	3	0	0	0	0	0	3	0	0	3	0	0
2	0				0	58_218018	0 02087	SW SUNSET BLVD	0	0	0	0	0	4	0	0	0	0	0	4	0	0	4	0	4
1	0 99W	OR 99W	OR			293_11464	0 00465	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	1	1	0	1
2	0 99W	OR 99W	OR		0	293_16483	0 00282		0	2	0	1	1	2	0	0	0	0	0	2	0	0	2	0	0
1	0 99W	OR 99W	OR		0	293_10469	0 02136	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2
1	0 99W	OR 99W	OR			293_2166	0 06006	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR		0	293_11464	0 01704	SW MEINECKE PKY	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR			293_2166	0 01913	SW PACIFIC HY 99W	0	2	0	0	2	3	0	0	0	0	0	3	0	1	2	0	1
1	0 99W	OR 99W	OR		0	293_11463	0 02520	SW EDY RD	0	2	0	0	2	4	0	0	0	0	0	4	0	0	4	0	2
1	0 99W	OR 99W	OR		0	293_11464	0 04217	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0				0	58_234468	0 04853	SW OREGON ST	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0 99W	OR 99W	OR			293_19117	0 04775	SW PACIFIC HY 99W	0	2	0	0	2	3	0	0	0	0	0	3	0	1	2	0	1
2	0 99W	OR 99W	OR		0	293_16483	0 06925		0	2	0	0	2	3	0	0	0	0	0	3	0	0	3	0	1
1	0 99W	OR 99W	OR			293_19117	0 03015	SW EDY RD	0	0	0	0	0	1	0	0	0	0	0	1	0	0	1	0	1
2	0 99W	OR 99W	OR		0	293_16483	0 06521		0	2	0	1	1	4	0	0	0	0	0	4	0	0	4	0	2
1	0 99W	OR 99W	OR		0	293_11463	0 05855	SW PACIFIC HY 99W	0	1	0	0	1	4	0	0	0	0	0	4	0	0	4	0	3
1	0 99W	OR 99W	OR		0	293_19117	0 00701	SW EDY RD	0	2	0	0	2	3	0	0	0	0	0	3	0	0	3	0	1
1	0 99W	OR 99W	OR			293_11463	0 01560	SW PACIFIC HY 99W	0	3	0	0	3	4	0	0	0	0	0	4	0	0	4	0	1
2	0					58_218018	0 05259	SW SUNSET BLVD	0	0	0	0	0	3	0	0	0	0	0	3	0	1	2	0	3
2	0 99W	OR 99W	OR		0	293_24856	0 04297		0	2	1	0	1	3	0	0	0	0	0	3	0	0	3	0	1
1	0 99W	OR 99W	OR		0	293_10469	0 05011	SW PACIFIC HY 99W	0	0	0	0	0	3	0	0	0	0	0	3	0	0	3	0	3
1	0 99W	OR 99W	OR			293_10469	0 03454	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	1	1	0	1
1	0				0	58_216768	0 04592	SW TUALATIN-SHERWOOD	0	1	0	0	1	4	0	0	0	0	0	4	0	1	3	0	3
1	0				0	58_244351	0 03394	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
2	0 99W	OR 99W	OR		0	293_2166	0 01690	SW PACIFIC HY 99W	0	1	0	0	1	3	0	0	0	0	0	3	0	0	3	0	2
2	0 99W	OR 99W	OR		0	293_16483	0 05017		0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR		0	293_2140	0 00307	SW MEINECKE PKY	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0				0	58_216859	0 00345	N SHERWOOD BLVD	0	0	0	0	0	5	0	0	0	0	0	5	0	0	5	0	5
2	0 99W	OR 99W	OR		0	293_19118	0 04035	SW ELWERT RD	0	2	0	1	1	4	0	0	0	0	0	4	0	0	4	0	2
1	0					58_216768	0 05739	SW TUALATIN-SHERWOOD	0	5	0	0	5	5	0	0	0	0	0	5	0	4	1	0	0
1	0					58_242277	0 05733	SW OREGON ST	0	0	0	0	0	5	0	0	0	0	0	5	0	1	4	0	5
1	0 99W	OR 99W	OR		0	293_11464	0 02638	SW MEINECKE PKY	0	0	0	0	0	4	0	0	0	0	0	4	0	0	4	0	4
1	0 99W	OR 99W	OR		0	293_2166	0 02665	SW PACIFIC HY 99W	0	4	0	0	4	4	0	0	0	0	0	4	0	0	4	0	0
1	0				0	58_216768	0 02970	SW TUALATIN-SHERWOOD	0	2	0	0	2	3	0	0	0	0	0	3	0	1	2	0	1
1	0				0	58_217454	0 01081	MURDOCK RD	0	1	0	1	0	1	0	0	0	0	0	1	0	1	0	0	0
1	0 99W	OR 99W	OR		0	293_10469	0 04148	SW PACIFIC HY 99W	0	5	4	0	1	5	0	0	0	0	0	5	0	0	5	0	0
1	0					58_218019	0 04876	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
1	0				0	58_243811	0 01958	SW LANGER FARM PKWY	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0 99W	OR 99W	OR		0	293_19117	0 00820	SW PACIFIC HY 99W	0	2	0	0	2	6	0	0	0	0	0	6	0	0	6	0	4
2	0				0	58_244351	0 06503	SW PACIFIC HY 99W	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
2	0 99W	OR 99W	OR			293_16483	0 00125		0	1	0	0	1	3	0	0	0	0	0	3	0	0	3	0	2
1	0					293_19118	0 00764	SW ELWERT RD	0	0	0	0	0	2	0	0	0	0	0	2	0	2	0	0	2
1	0					58_217212	0 05509	SW OREGON ST	0	0	0	0	0	2	0	0	0	0	0	2	0	1	1	0	2
1	0				0	58_216985	0 05545	SW OREGON ST	0	1	0	0	1	1	0	0	0	0	0	1	0	0	1	0	0
1	0 99W	OR 99W	OR		0	293_2166	0 06647	SW PACIFIC HY 99W	0	1	0	0	1	4	0	0	0	0	0	4	0	0	4	0	3
1	0					58_241846	0 06426	SW PINE ST	0	0	0	0	0	3	0	0	0	0	0	3	0	1	2	0	3
1	0 99W	OR 99W	OR			293_24736	0 06037	SW LANGER FARM PKWY	0	1	0	0	1	3	0	0	0	0	0	3	0	0	3	0	2
1	0					58_241567	0 04809	SW MEINECKE PKY	0	0	0	0	0	4	0	0	0	0	0	4	0	1	3	0	4
2	0 99W	OR 99W	OR		0	293_10353	0 03053		0	1	0	1	0	3	0	0	0	0	0	3	0	0	3	0	2
1	0 99W	OR 99W	OR		0	293_24736	0 01005	SW LANGER FARM PKWY	0	2	0	0	2	3	0	0	0	0	0	3	0	0	3	0	1
1	0				0	58_244351	0 05713	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0 99W	OR 99W	OR		0	293_10469	0 03617	SW PACIFIC HY 99W	0	3	0	0	3	4	0	0	0	0	0	4	0	2	2	0	1
1	0 99W	OR 99W	OR		0	293_19117	0 00323	SW PACIFIC HY 99W	0	3	0	0	3	5	0	0	0	0	0	5	0	0	5	0	2
1	0 99W	OR 99W	OR		0	293_19808	0 04229	SW PACIFIC HY 99W	0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
2	0 99W	OR 99W	OR		0	293_10353	0 05515		0	1	0	0	1	2	0	0	0	0	0	2	0	0	2	0	1
1	0				0	58_234468	0 01523	SW OREGON ST	0	0	0	0	0	2	0	0	0	0	0	2	0	0	2	0	2
1	0					58_216859	0 02454	N SHERWOOD BLVD	0	1	0	0													

0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	1	Clear	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	2
0	0	0	2	2001	Traffic Signals	0	1	0	57	Portland UA	1	Clear	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	1	Clear	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2099	Unknown or not definite	0	0	0	57	Portland UA	3	Rain	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	0	Cloudy	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	2099	Unknown or not definite	0	0	0	57	Portland UA	0	Clear	transgis_crashes2020_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	1
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	0	Clear	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2001	Traffic Signals	0	0	0	57	Portland UA	0	Cloudy	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2000	No control	1	0	0	57	Portland UA	0	Clear	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	Cloudy	transgis_crashes2020_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	1
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	Smoke	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	Cloudy	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	Clear	transgis_crashes2020_export	Pacific Hwy W (OR 99W) & SW Langer Farms Pkwy	Signalized	1
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	Clear	transgis_crashes2019_export	SW Timbrel Ln & SW Sunset Blvd	Unsignalized	8
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	1	Clear	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	Rain	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Chapman Rd/SW Brookman Rd	Unsignalized	6
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	Clear	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	1	Cloudy	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	4	0	57	Portland UA	0	Cloudy	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	1	Clear	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Elwert Rd/SW Sunset Blvd	Signalized	5
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	Rain	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2099	Unknown or not definite	1	0	0	57	Portland UA	0	Clear	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Meinecke Pkwy	Signalized	4
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	Cloudy	transgis_crashes2019_export	SW Oregon St & SW Tualatin-Sherwood Rd	Signalized	1
0	0	0	2	2001	Traffic Signals	1	1	0	57	Portland UA	0	Rain	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Tualatin-Sherwood Rd	Signalized	2
0	0	0	2	2004	Stop Sign	1	0	0	57	Portland UA	0	Clear	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Chapman Rd/SW Brookman Rd	Unsignalized	6
0	0	0	1	1001	Traffic Signals	1	0	0	57	Portland UA	1	Clear	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	3	3004	Stop Sign	1	0	0	57	Portland UA	0	Rain	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Chapman Rd/SW Brookman Rd	Unsignalized	6
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	Clear	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3
0	0	0	2	2001	Traffic Signals	1	0	0	57	Portland UA	0	Rain	transgis_crashes2019_export	Pacific Hwy W (OR 99W) & SW Edy Rd/SW Sherwood Blvd	Signalized	3</

Appendix B:
2022 SPIS Sites

Oregon Department of Transportation

2023 - Off-State, All Sites - By SPIS Score

COUNTY: Washington

- Distance is feet and Direction is degrees (0-359) between a referring location and its reference location. Distance is measured along the road. Direction is measured straight line, aka 'as the crow flies'.
 - Segment length is miles and Direction is degrees (0-359) between a segment's begin location and end location. Length is measured along the road. Direction is measured straight line, aka 'as the crow flies'

	Segment ID	ODOT Region	ODOT District	Road Name	SEGMENT BEGIN LOCATION		SEGMENT END LOCATION		Jurisdiction	ADT	Total Crashes	Fatal Crashes	SPIS Score	Percent	Study Int
					Reference Loc. Description		Reference Loc. Description								
	331278	1	2B	Sw Edy Rd	SW TRAILBLAZER PL		SW TRAILBLAZER PL		Washington County, Dept. of Land Use & Transportat	2,690	2	1	45.04	90	
	331279	1	2B	Sw Edy Rd	SW TRAILBLAZER PL		SW NURSERY WY		Washington County, Dept. of Land Use & Transportat	2,690	2	1	45.04	90	
	331280	1	2B	Sw Edy Rd	SW TRAILBLAZER PL		SW NURSERY WY		Washington County, Dept. of Land Use & Transportat	2,690	2	1	45.04	90	
	331281	1	2B	Sw Edy Rd	SW TRAILBLAZER PL		SW NURSERY WY		Washington County, Dept. of Land Use & Transportat	2,690	2	1	45.04	90	
	331282	1	2B	Sw Edy Rd	SW TRAILBLAZER PL		SW NURSERY WY		Washington County, Dept. of Land Use & Transportat	2,690	2	1	45.04	90	
	331283	1	2B	Sw Edy Rd	SW TRAILBLAZER PL		SW NURSERY WY		Washington County, Dept. of Land Use & Transportat	2,690	2	1	45.04	90	
	331284	1	2B	Sw Edy Rd	SW TRAILBLAZER PL		SW NURSERY WY		Washington County, Dept. of Land Use & Transportat	2,690	2	1	45.04	90	
	331285	1	2B	Sw Edy Rd	SW TRAILBLAZER PL		SW NURSERY WY		Washington County, Dept. of Land Use & Transportat	2,690	2	1	45.04	90	
	331286	1	2B	Sw Edy Rd	SW TRAILBLAZER PL		SW NURSERY WY		Washington County, Dept. of Land Use & Transportat	2,690	2	1	45.04	90	
	331287	1	2B	Sw Edy Rd	SW TRAILBLAZER PL		SW NURSERY WY		Washington County, Dept. of Land Use & Transportat	2,690	2	1	45.04	90	
	273762	1	2B	Sw Elwert Rd	SW HAIDE RD		SW HAIDE RD		Sherwood Public Works, City of	5,439	10	0	70.46	95	5
	105909	1	2B	Sw Galbreath Dr	Start of SPIS Route 874800		Start of SPIS Route 874800		Sherwood Public Works, City of	1,851	4	0	42.79	85	
	124865	1	2B	Sw Langer Farms Pkwy	PACIFIC HIGHWAY WEST HWY		PACIFIC HIGHWAY WEST HWY		Sherwood Public Works, City of	3,492	7	0	49.54	90	
	124860	1	2B	Sw Langer Farms Pkwy	PACIFIC HIGHWAY WEST HWY		PACIFIC HIGHWAY WEST HWY		Sherwood Public Works, City of	2,521	4	0	40.45	85	
	124861	1	2B	Sw Langer Farms Pkwy	PACIFIC HIGHWAY WEST HWY		PACIFIC HIGHWAY WEST HWY		Sherwood Public Works, City of	2,715	4	0	39.93	85	
	124862	1	2B	Sw Langer Farms Pkwy	PACIFIC HIGHWAY WEST HWY		PACIFIC HIGHWAY WEST HWY		Sherwood Public Works, City of	2,909	4	0	39.47	85	
	124863	1	2B	Sw Langer Farms Pkwy	PACIFIC HIGHWAY WEST HWY		PACIFIC HIGHWAY WEST HWY		Sherwood Public Works, City of	3,103	4	0	39.04	85	
	161395	1	2B	Sw Oregon St	SW BRICKYARD DR		SW BRICKYARD DR		Sherwood Public Works, City of	4,199	4	1	52.21	90	15
	161396	1	2B	Sw Oregon St	SW BRICKYARD DR		SW BRICKYARD DR		Sherwood Public Works, City of	4,199	3	1	47.94	90	15
	161397	1	2B	Sw Oregon St	SW BRICKYARD DR		SW BRICKYARD DR		Sherwood Public Works, City of	4,199	3	1	47.94	90	15
	161398	1	2B	Sw Oregon St	SW BRICKYARD DR		SW BRICKYARD DR		Sherwood Public Works, City of	4,199	3	1	47.94	90	15
	254772	1	2B	Sw Oregon St	SW BRICKYARD DR		SW BRICKYARD DR		Sherwood Public Works, City of	4,199	3	1	47.94	90	15
	295924	1	2B	Sw Oregon St	SW BRICKYARD DR		SW BRICKYARD DR		Sherwood Public Works, City of	4,199	2	1	43.15	85	15
	295925	1	2B	Sw Oregon St	SW BRICKYARD DR		SW BRICKYARD DR		Sherwood Public Works, City of	4,199	2	1	43.15	85	15
	295926	1	2B	Sw Oregon St	SW BRICKYARD DR		SW BRICKYARD DR		Sherwood Public Works, City of	4,199	2	1	43.15	85	15
	295927	1	2B	Sw Oregon St	SW BRICKYARD DR		SW BRICKYARD DR		Sherwood Public Works, City of	4,199	2	1	43.15	85	15
	295928	1	2B	Sw Oregon St	SW BRICKYARD DR		SW BRICKYARD DR		Sherwood Public Works, City of	4,199	2	1	43.15	85	15
	142987	1	2B	Sw Sherwood Blvd	SW 11TH CT		SW 11TH CT		Sherwood Public Works, City of	14,774	7	0	41.35	85	
	142988	1	2B	Sw Sherwood Blvd	SW 11TH CT		SW 11TH CT		Sherwood Public Works, City of	14,774	7	0	41.35	85	
	107100	1	2B	Sw Sherwood Blvd	SW 11TH CT		SW 11TH CT		Sherwood Public Works, City of	14,774	7	0	41.35	85	
	113147	1	2B	Sw Tualatin Sherwood Rd	PACIFIC HWY W		PACIFIC HWY W		Washington County, Dept. of Land Use & Transportat	23,309	7	0	39.94	85	2

Oregon Department of Transportation

2023 - On-State, Top 15% Sites Investigative Report - By Hwy, MP

REGION: 1

- Bold italic font SPIS Score indicates top 5%

Region	Dist.	Rte.	Hwy	Rdwy	Rd Name	BMP	EMP	ADT	Total Crashes	Fatal Crashes	SPIS Score	Percent	Study Int
1	2B	09100	91	1	Pacific Highway West	-4.9	-4.76	12,202	4	1	47.83	90	outside study area
1	2B	091AD	91	1	Pacific Highway West	1.78	1.87	6,287	12	0	44.91	90	outside study area
1	2B	09100	91	1	Pacific Highway West	4.78	4.87	17,062	4	1	47.02	90	outside study area
1	2B	09100	91	1	Pacific Highway West	5.99	6.09	9,741	6	0	55.07	95	outside study area
1	2B	09100	91	1	Pacific Highway West	6.19	6.3	9,741	9	0	48.83	90	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	7.81	7.98	38,397	17	0	66.95	95	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	8.64	8.77	44,600	17	0	59.19	95	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	8.72	8.9	44,600	25	0	58.81	95	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	8.88	9.04	37,097	11	0	48.83	90	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	9.36	9.54	35,507	10	0	58.97	95	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	9.55	9.73	39,325	12	0	46.25	90	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	9.76	9.87	37,225	7	0	38.99	85	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	10.1	10.2	34,602	7	0	39.07	85	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	10.1	10.2	34,602	7	0	39.07	85	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	10.1	10.3	34,602	10	0	44.04	85	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	10.5	10.7	37,911	13	0	50.83	90	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	10.6	10.8	37,911	8	0	41.40	85	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	10.9	11	37,911	14	0	40.32	85	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	11.1	11.2	37,911	8	0	41.40	85	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	11.2	11.3	37,911	6	0	51.32	90	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	11.4	11.6	38,513	12	0	50.81	90	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	11.8	12	38,513	11	0	43.79	85	outside study area
1	2B	OR-99W	91	1	Pacific Highway West	14.9	15.1	34,608	14	0	55.91	95	2
1	2B	OR-99W	91	1	Pacific Highway West	15.3	15.4	34,608	13	0	51.09	90	3
1	2B	OR-99W	91	1	Pacific Highway West	15.9	16	34,608	9	0	44.03	85	4
1	2B	OR-99W	91	1	Pacific Highway West	16.6	16.8	38,071	27	0	72.81	95	5

WASHINGTON COUNTY OREGON

SAFETY PRIORITY INDEX SYSTEM (SPIS)

2021-2023
(Sorted by Rank with PDO crashes)

THE SPIS LIST IS A SCREENING TOOL USED TO IDENTIFY AND RANK POTENTIALLY HAZARDOUS INTERSECTIONS.

THE SPIS LIST IS COMPILED FROM VEHICLE CRASHES REPORTED TO THE OREGON DEPARTMENT OF TRANSPORTATION.

THE LIST INCLUDES THREE CONSECUTIVE CALENDAR YEARS OF INTERSECTION CRASH DATA.

INTERSECTIONS INCLUDED HAVE THREE OR MORE CRASHES, OR ONE OR MORE SEVERE INJURY OR FATAL CRASHES.

THE LIST INCLUDES INTERSECTIONS WHERE WASHINGTON COUNTY HAS JURISDICTION OF AT LEAST ONE APPROACH.

INTERSECTIONS WITH PRIVATE ROAD APPROACHES ARE INCLUDED.

CRASHES ARE COMPILED AT AND UP TO 265 FEET IN EACH DIRECTION FROM THE INTERSECTION.

CRASHES WERE ANALYZED USING GIS DATA AND MAY VARY FROM PREVIOUS CALCULATIONS.

FOR MORE INFORMATION REGARDING COUNTY CONSTRUCTION PROJECTS REFER TO:

www.wc-roads.com

FOR MORE INFORMATION REGARDING COUNTY TRAFFIC COUNTS REFER TO:

www.co.washington.or.us/LUT/Divisions/TrafficEngineering/Programs/traffic-counts.cfm

DEFINITIONS:

RANK = Comparison to other intersections on the SPIS List.

ENTERING ADT = Entering daily traffic at the intersection.

SPIS SCORE = Calculated SPIS value.

CRASH TOTAL = Total "**Crashes**", over 3 years

FATAL = Total "**Crashes**" Resulting in a Fatality.

INJ A = Total Severe Injury "**Crashes**"

INJ B = Total Moderate Injury "**Crashes**"

INJ C = Total Minor Injury "**Crashes**"

PDO = Total Property Damage Only "**Crashes**"

SPIS SCORE CALCULATION:

The SPIS Score is composed of three crash elements: Frequency, Rate, and Severity.

Frequency: The total number of crashes. Maximum 25% of the SPIS Score.

Rate: # of crashes compared to traffic volumes. Maximum 25% of the SPIS Score.

Severity: # of crashes related to the resulting injuries. Maximum 50% of the SPIS Score.

The highest possible SPIS Score value is 100.

2021-2023 WASHINGTON COUNTY SAFETY PRIORITY INDEX SYSTEM (SPIS) LIST

21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
1	1	2	SUSBAUER RD	WREN RD	7,000	30	0	3	14	8	5	83.8	Signing and striping (2020). Horizontal alignment signs. Signing and striping (2024). Converted to all-way stop-control. Safety project (planned). MSTIP 3f. Roundabout.
2	2	1	OLESON RD	SCHOLLS FERRY RD (OR210)	21,000	50	0	3	17	7	23	82.8	
3	3	6	185TH AVE	TUALATIN VALLEY HWY (OR8)	52,000	78	0	0	23	26	29	80.1	Safety project (2016). ODOT led.
4	9	47	JENKINS RD	MURRAY BLVD	49,000	54	0	4	20	14	16	78.3	Installed reflective backplates (2017). Roadway widening project (2021). MSTIP. Bike/ped project (expected complete 2026). Road Fund. Installed equipment (2018). Advanced radar detection. Roadway widening project (2022). MSTIP.
5	14	4	CORNELIUS PASS RD	TUALATIN VALLEY HWY (OR8)	43,000	54	0	2	16	12	24	78.3	Signal retiming (2018-2021). Roadway widening project (expected complete 2028). MSTIP 3d and 3e.
6	4	5	MURRAY BLVD	WALKER RD	43,000	52	0	3	13	19	17	78.1	Installed reflective backplates (2017). Roadway widening project (2023). Developer funded.
7	28	61	BARNES RD	CEDAR HILLS BLVD	34,000	45	0	2	4	7	32	77.4	Other construction project (2017). Flood gate. Other construction project (2023). Ceramic RPMs replaced with curb.
8	62	94	LONG RD	SUSBAUER RD	6,000	16	1	3	6	2	4	77.3	Roadway widening project (design only). MSTIP. Widening on 205th. Signal retiming (2024).
9	8	31	205TH AVE / 206TH AVE	BASELINE RD	29,000	36	0	0	25	6	5	76.3	Signing and striping project. (2018). ODOT.
10		83	HELVETIA RD	JACOBSON ST	12,000	21	0	2	7	4	8	73.7	Safety project (2024). ODOT led.
11	52	155	FARMINGTON RD (OR10)	HILLSBORO-SILVERTON HWY (OR219)	11,000	20	0	3	4	6	7	73.5	Leading pedestrian interval active. Signal retiming (2024).
12	144	181	184TH AVE / 185TH AVE	KINNAMAN RD	25,000	33	0	1	14	4	14	72.6	Signing and striping (2024). ARTS. Warning, stop, markings.
13	15	38	BURKHALTER RD / SIMPSON RD	HILLSBORO-SILVERTON HWY (OR219)	12,000	15	0	6	7	1	1	72.1	
14	42	88	198TH AVE	ALEXANDER ST	11,000	28	0	1	10	5	12	71.7	
15	54		SUNSET HWY (US26)	SELLERS RD	10,000	12	0	2	6	4	0	71.1	
16	7	17	FARMINGTON RD (OR10)	MURRAY BLVD / OSCAR LN (PVT)	54,000	57	0	2	17	14	24	70.2	Roadway widening project (2018). MSTIP. SB/EB/WB dual lefts. Installed equipment (2018). Advanced radar detection. Implemented adaptive signal system (2020). SCATS. Signal retiming (2020, 2024). FYA active 10:30pm - 5:30am. Installed reflective backplates (2022).
17	18	14	185TH AVE	BASELINE RD	49,000	46	0	1	8	14	23	69.2	Roadway widening project (2021). MSTIP. Installed reflective backplates (2024). ARTS. Illumination project (2024). ARTS.
18	44	15	198TH AVE	TUALATIN VALLEY HWY (OR8)	44,000	43	1	0	13	12	17	68.9	Installed equipment (2018). Advanced radar detection. Installed reflective backplates (2021). Signal retiming (2023).
19	24	21	CORNELIUS PASS RD	MAIN ST / BASLINE RD	48,000	37	0	4	8	14	11	68.1	Roadway widening project (2017). Signal retiming (2018). Increased green time, decreased FYA time.
20	10	8	BROOKWOOD PKWY	MAIN ST	37,000	36	0	3	13	7	13	68.0	Signal retiming (2020). Increased All Red time. Installed reflective backplates/equipment (2020).
21	6	7	BALTIC AVE	BARNES RD	21,000	25	0	1	10	6	8	67.9	Installed reflective backplates (2024). ARTS.
22	29	11	BROOKWOOD AVE	TUALATIN VALLEY HWY (OR8)	42,000	35	0	1	9	11	14	67.9	Installed equipment (2017). Backup battery system. Installed equipment (2018). Advanced radar detection.
23	13	20	CORNELIUS PASS RD	CORNELL RD	54,000	35	0	2	7	12	14	67.9	Bike/ped project (2021). County led. Installed reflective backplates (2021). Signal retiming (2023, 2024).
24	19	65	170TH AVE	FARMINGTON RD (OR10)	42,000	35	0	2	12	8	13	67.9	Signing and striping (2020). Red bus markings. Installed reflective backplates (2023).
25	65	86	185TH AVE	CORNELL RD	49,000	34	0	2	13	7	12	67.7	Installed equipment (2023). Extra NB/SB signal heads.

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
26	16	12	158TH AVE	WALKER RD	39,000	34	0	5	8	8	13	67.7	Roadway widening project (expected complete 2025). MSTIP. Installed reflective backplates (2025).
27	48	33	ALLEN BLVD	MURRAY BLVD	41,000	29	1	1	9	7	11	66.9	Installed reflective backplates (2017). Signal retiming (2018, 2021). Signal retiming (2024). Not-needed overlan for NRR. Signal retiming (2024).
28		29	CORNELIUS PASS RD	EVERGREEN PKWY	43,000	27	0	2	10	8	7	66.6	
29	83	44	185TH AVE	WALKER RD	39,000	24	0	2	5	8	9	66.0	Installed reflective backplates (2022). 185th Avenue. Roadway widening project (expected complete 2025). MSTIP. Signal retiming (2024). Safety project (2022). ODOT led.
30	63	37	013TH AVE / RIVER RD	TUALATIN VALLEY HWY (OR8)	33,000	24	0	2	10	6	6	66.0	
31	93	136	185TH AVE	FARMINGTON RD (OR10)	29,000	24	0	2	7	10	5	66.0	
32	40	16	001ST AVE	BASELINE ST (OR8)	25,000	32	0	1	9	5	17	65.8	
33	21	24	HART RD	MURRAY BLVD	34,000	22	0	2	8	5	7	65.6	Installed reflective backplates (2017). Signal retiming (2025).
34	84	93	089TH AVE	TUALATIN-SHERWOOD RD	27,000	20	0	2	6	4	8	65.2	
35	50	98	CORNELL RD	STUCKI AVE	29,000	20	1	1	5	8	5	65.2	Signal retiming (2025).
36	26	113	025TH AVE	CORNELL RD	39,000	20	0	4	4	6	6	65.2	Roadway widening project (expected complete 2025). MSTIP. Installed reflective backplates (2025).
37	17	43	CENTURY BLVD	EVERGREEN PKWY	19,000	20	0	3	10	3	4	65.2	Signal retiming (2014). EB FYA removed. Installed reflective backplates (2017). Signal retiming (2024).
38	25	185	NIMBUS AVE	SCHOLLS FERRY RD (OR210)	43,000	19	0	3	3	6	7	64.9	Installed reflective backplates (2017). Signal retiming (2018).
39	36	26	170TH AVE	BASELINE RD	32,000	17	0	3	5	4	5	64.4	Signal retiming (2017). Installed reflective backplates (2022). Signal retiming (2023).
40		247	CORNELL RD	ORENCO STATION PKWY	27,000	17	1	1	5	5	5	64.4	
41	5	3	124TH AVE	TUALATIN-SHERWOOD RD	28,000	31	0	1	7	6	17	63.9	Roadway widening project (expected complete 2025). MSTIP. Installed reflective backplates (2025).
42	32	75	185TH AVE	JOHNSON ST	28,000	15	0	3	2	6	4	63.8	
43	198	175	012TH AVE / STURGESS AVE	CORNELL RD	25,000	14	0	2	4	6	2	63.5	
44	35	62	GREENBURG RD / OLESON RD	HALL BLVD (OR141)	33,000	14	1	2	3	5	3	63.5	
45	33	18	MURRAY BLVD	TUALATIN VALLEY HWY (OR8)	57,000	30	0	1	12	5	12	62.1	
46	46		198TH AVE	KINNAMAN RD	17,000	10	0	4	3	0	3	61.9	Roadway widening project (expected complete 2027). MSTIP. Widening on Kinnaman.
47	68	71	187TH AVE	TUALATIN VALLEY HWY (OR8)	34,000	14	1	1	5	4	3	61.8	Safety project (2016). ODOT led.
48	147	92	OUTRIGGER TER	WALKER RD	16,000	9	0	3	2	2	2	61.5	Roadway widening project (expected complete 2025). MSTIP.
49	117	28	HALL BLVD (OR141)	SCHOLLS FERRY RD (OR210)	40,000	37	0	1	7	9	20	61.5	
50	12	46	185TH AVE	STEPPING STONE DR	26,000	11	0	2	6	1	2	61.3	

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
51	39	19	PACIFIC HWY (OR99W)	ROY ROGERS RD / TUALATIN-SHERWOOD RD	50,000	29	0	1	8	8	12	60.3	Signal reconstruction (2025). Installed reflective backplates (2025).
52	77	52	185TH AVE	EDGEWAY DR / SALIX TER	26,000	13	1	1	4	4	3	59.8	Signal retiming (2024).
53	149	41	192ND AVE	TUALATIN VALLEY HWY (OR8)	34,000	17	0	2	0	7	8	59.4	Remove no-parking sign (2024). ARTS. Safety project (2024). ARTS. ODOT led.
54	107	157	HORIZON BLVD / TEAL BLVD	SCHOLLS FERRY RD (OR210)	30,000	22	0	1	8	8	5	59.0	Other construction project (2014). MSTIP. Installed reflective backplates (2017).
55	58	60	CIPOLE RD	TUALATIN-SHERWOOD RD	21,000	30	0	0	8	12	10	58.8	Roadway widening project (expected complete 2025). MSTIP. Signal Reconstruction (2025). Installed Reflective backplates (2025). Installed reflective backplates (2017).
56	23	35	EVERGREEN PKWY	JOHN OLSEN AVE	22,000	13	0	2	5	2	4	58.2	Safety project (2024). ODOT led.
57	49	55	B ST	TUALATIN-VALLEY HWY (OR47)	16,000	13	0	2	4	3	4	58.2	Roadway widening project (2014). Widening on Bethany. Signal retiming (2025).
58	34	32	BETHANY BLVD / BETHANY CT	CORNELL RD	31,000	29	0	1	10	4	14	56.9	Other construction project (2022). Right turn lane extension and green bicycle markings.
59	88	152	CORNELL RD	SALTZMAN RD	22,000	14	0	2	4	2	6	56.8	Signal retiming (2017 - 2024). Installed equipment (2023). Extra NB/SB signal heads. Installed reflective backplates (2023). Installed equipment (2017). Radar detection, advanced radar detection for trucks.
60	38	9	185TH AVE	EVERGREEN PKWY	40,000	36	0	0	10	13	13	56.3	
61	56	56	GLENCOE RD	SCOTT CHURCH RD / ZION CHURCH RD	23,000	33	0	0	11	7	15	55.9	
62	104	126	BEEF BEND RD	ROY ROGERS RD	19,000	11	0	2	2	4	3	55.7	
63	176	54	ELWERT RD / SUNSET BLVD	PACIFIC HWY (OR99W)	39,000	39	0	0	9	13	17	55.0	Signal retiming (2024).
64	60		HOCKEN AVE	JENKINS RD	23,000	12	0	2	2	3	5	54.4	
65		27	178TH AVE	TUALATIN VALLEY HWY (OR8)	33,000	14	1	1	1	3	8	53.5	Installed roundabout (2025). MSTIP. County led.
66	66	121	FARMINGTON RD (OR10)	RIVER RD	14,000	17	0	1	6	2	8	53.4	Other construction project (2017). MSTIP. Other construction project (2018). Developer funded, west leg added.
67	157	196	BROOKWOOD PKWY	HUFFMAN ST	30,000	18	0	1	4	6	7	53.3	Roadway widening project (2014). Bethany Boulevard. Street Simplified analysis (2021).
68	71	74	BETHANY BLVD	WEST UNION RD	27,000	14	0	1	5	6	2	53.2	Other construction project (2016, 2017). Changed roadway name (). 229th / 231st to Century Boulevard.
69	43	70	CENTURY BLVD	CORNELL RD	34,000	25	0	1	4	8	12	52.9	Roadway widening project (2024). MSIP, ARTS. Added left turn lane.
70	85	96	NEAKAHNIE AVE	WEST UNION RD	10,000	12	0	1	6	3	2	52.8	Roadway widening project. (in design). MSTIP.
71	30	23	BROOKWOOD PKWY	CORNELL RD	49,000	33	0	0	7	14	12	52.6	
72	27	58	OAK ST / PORTER RD	NEHALEM HWY (OR47)	11,000	7	0	2	4	1	0	52.0	Signal retiming (2025).
73	125	203	006TH ST	MURRAY BLVD	26,000	10	1	1	3	1	4	51.9	
74	51	106	CORNELIUS PASS RD	QUATAMA ST	33,000	10	0	2	1	3	4	51.9	Safety project (expected complete 2027). ARTS.
75	121	57	017TH AVE	CORNELL RD	26,000	18	0	1	9	3	5	51.3	

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
76	108	170	185TH AVE	WEST UNION RD	29,000	17	0	1	9	3	4	51.1	Signal retiming (2025). Installed reflective backplates (2025).
77	11	13	CORNELL RD	LINCOLN ST	25,000	21	0	1	7	4	9	50.4	
78	257	192	MARTINAZZI AVE	TUALATIN-SHERWOOD RD	42,000	17	0	1	5	6	5	49.4	Implemented adaptive signal system (before 2012). SCATS. Installed reflective backplates (2022).
79	37	36	FERN HILL RD / MAPLE ST	TUALATIN VALLEY HWY (OR47)	17,000	16	0	1	5	6	4	49.1	Install signal (expected complete 2027). MSTIP. Safety project (2024). ODOT led.
80			JARRELL RD	MASON HILL RD / SOLBERGER RD	200	2	0	1	1	0	0	48.8	
81	73	238	BONNIE BRAE ST	MURRAY BLVD	25,000	7	0	2	1	2	2	48.7	
82	76	103	BALD PEAK RD	HILLSBORO-SILVERTON HWY (OR219)	7,000	13	0	1	2	4	6	48.2	Safety project (2024). ODOT led.
83	59	40	MURRAY BLVD	SCHOLLS FERRY RD (OR210)	46,000	26	0	1	8	1	16	48.1	Installed reflective backplates (2017). Signal retiming (2017). Signal retiming (2024, 2025).
84	137	246	KAISER RD	MITCHELL ST	9,000	6	0	2	3	0	1	48.0	
85		30	BUTLER ST / WALKER RD	CORNELIUS PASS RD	36,000	16	0	1	5	5	5	47.5	
86	98	89	BEARD RD / BROCKMAN ST	MURRAY BLVD	33,000	16	0	1	5	5	5	47.5	Installed reflective backplates (2017). Bike/ped project (2017, 2019). Green bike lanes, buffered bike lanes. Signal retiming (2025).
87	67		DUTSON DR (PVT)	MOUNTAIN HOME RD	100	2	0	1	0	0	1	47.1	
88	22	10	GLENCOE RD	WREN RD	9,000	7	0	2	2	0	3	47.0	
89	124		065TH AVE / NYBERG ST	NYBERG LN	21,000	10	1	1	0	1	7	46.9	Implemented adaptive signal system (before 2012). SCATS. Signing and striping (2018). Eastbound directional signs. Roadway widening project (2023). East leg.
90			172ND TER	MARTY LN	500	3	0	1	1	0	1	46.8	
91	116	76	OREGON ST	TUALATIN-SHERWOOD RD	22,000	27	0	0	4	9	14	46.6	Other construction project (2022). MSTIP. Roadway widening project (expected complete 2025). MSTIP. Installed reflective backplates (2025). Bike/ped project (2020). URMID.
92	112	87	ECOLE AVE	JENKINS RD	19,000	6	0	2	0	2	2	46.4	
93	55	49	CEDAR HILLS BLVD	FAIRFIELD ST	23,000	18	0	1	7	2	8	46.3	Installed reflective backplates (2017).
94	89	187	BANKS RD / HARRISON RD	SUNSET HWY (US26)	11,000	5	0	2	1	1	1	45.6	
95	31	147	GORDON RD	ZION CHURCH RD	19,000	5	0	2	1	1	1	45.6	Grant funded project (applied). ARTS. Left turn lanes.
96	80		BRYANNA CT (PVT) / WILDHAVEN LN (PVT)	NEUGEBAUER RD	100	1	0	1	0	0	0	45.1	
97	69	115	121ST AVE / BOONES BEND DR (PVT)	SCHOLLS FERRY RD (OR210)	42,000	28	0	0	9	8	11	45.1	Installed reflective backplates (2017). Signal retiming (2018).
98	72	167	MURRAY BLVD	SCIENCE PARK DR	26,000	19	0	1	6	2	10	44.9	
99	91	274	CORNELL RD	WALBRIDGE ST	30,000	13	0	1	1	8	3	44.8	
100	133	101	BALD PEAK RD	LAUREL RD	2,000	6	0	1	2	1	2	44.6	

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
101	20	34	LAIDLAW RD	WEST UNION RD	14,000	12	0	1	3	6	2	44.4	Signal retiming (2025).
102	103	257	BALTIC AVE	PARK WAY	10,000	11	0	1	2	2	6	44.0	
103			185TH AVE	TANASBOURNE DR / TOWN CENTER DR (PVT)	24,000	7	0	2	0	0	5	43.7	Signal retiming (2024).
104	128	114	106TH AVE	EVERGREEN PKWY	24,000	20	0	0	12	5	3	43.5	Signal retiming (2015). Weekday PM peak WB FYA removed. Changed roadway name (2018). 106th was 188th.
105	262		158TH AVE	CORNELL RD	32,000	14	0	1	7	1	5	43.5	Bike/ped project (2018). Green bike lane skips.
106	106	231	LANGER FARMS PKWY	TUALATIN-SHERWOOD RD	21,000	14	0	1	4	4	5	43.5	Other construction project (2022). MSTIP. Roadway widening project (expected complete 2025). MSTIP. Installed reflective backplates (2025). Signal retiming (2024).
107	160	240	EDY RD	ELWERT RD	11,000	19	0	0	6	6	7	43.3	
108	61	63	GERDA LN	TUALATIN-SHERWOOD RD	21,000	13	0	1	3	5	4	43.2	Roadway widening project (expected complete 2025). MSTIP. Installed reflective backplates (2025).
109	181		BROOKWOOD AVE	CEDAR ST	17,000	4	0	2	0	1	1	43.0	
110	109	84	010TH AVE / CORNELL RD	MAIN ST	32,000	24	0	0	5	11	8	42.7	
111	248	97	BOWERMAN DR (PVT)	MURRAY BLVD	26,000	5	1	1	0	0	3	42.3	Future MSTIP project (in design). Add southbound lane.
112	78	221	JOHNSON SCHOOL RD	TONGUE LN	4,000	7	0	1	4	0	2	42.0	Safety project (2022). ODOT led.
113	139		DAVIES RD	SCHOLLS FERRY RD (OR210)	33,000	10	0	1	5	3	1	41.9	
114	94		BALD PEAK RD	KLEIER DR (PVT)	5,000	3	0	2	1	0	0	41.9	
115	129	116	BARNES RD	OR217 / US26	22,000	20	0	1	2	4	13	41.8	
116	47	112	185TH AVE	ROSA RD	16,000	14	0	1	6	1	6	41.8	Bike/Ped project (2020). Sidewalks on Rosa Rd. Leading pedestrian interval active. Signal retiming (2024).
117	100	22	BOONES FERRY RD (OR141)	TUALATIN-SHERWOOD RD	38,000	28	0	0	7	8	13	41.8	
118			091ST AVE	BEAVERTON-HILLSDALE HWY (OR10)	27,000	13	0	1	5	2	5	41.5	
119	102	188	010TH AVE	WASHINGTON ST	21,000	13	0	1	5	2	5	41.5	
120	92	68	BOONES FERRY RD (OR141)	DAY RD	18,000	13	0	1	3	4	5	41.5	Roadway widening project (2016). Widening on Boones Ferry.
121	74	259	HILLSBORO-SILVERTON HWY (OR219)	SCHOLLS FERRY RD (OR210)	8,000	9	0	1	1	2	5	41.5	
122		205	GRAVEN ST / FISHER RD	PACIFIC HWY (OR99W)	300	8	0	0	3	1	4	42.6	
123	110	108	BLOOMING FERN HILL RD	GOLF COURSE RD	4,000	6	0	1	2	2	1	41.4	
124	136	59	BEEF BEND RD	PACIFIC HWY (OR99W)	42,000	11	0	1	2	5	3	40.7	
125	193	91	125TH AVE / NORTH DAKOTA ST	SCHOLLS FERRY RD (OR210)	41,000	15	0	1	4	2	8	40.5	Installed reflective backplates (2017). Signal retiming (2018).

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
126	140		156TH AVE	FARMINGTON RD (OR10)	25,000	10	0	1	4	3	2	40.3	Signal retiming (2024).
127	218	249	185TH AVE	ROCK CREEK BLVD / PARK VIEW BLVD	31,000	10	0	1	2	5	2	40.3	Leading pedestrian interval active. Signal retiming (2024).
128	57	222	185TH AVE	ALEXANDER ST	26,000	14	0	1	2	4	7	40.2	Bike/Ped project (in design). MSTIP.
129	146		BURKHALTER RD	ROOD BRIDGE RD	1,000	3	1	0	0	2	0	40.1	
130	79		175TH AVE	KINNAMAN RD	13,000	13	0	1	4	2	6	39.8	Bike/ped project (expected complete 2025). URMD. RRFB.
131	120		BETHANY BLVD	CLAREMONT DR / MITCHELL ST	18,000	9	0	1	3	4	1	39.8	
132			DORLAND RD	MORELAND RD / SOLBERGER RD	200	1	0	1	0	0	0	39.5	
133	82		SCOGGINS VALLEY RD	STIEPEN RD	200	1	0	1	0	0	0	39.5	
134	226	79	170TH AVE	OAK ST	20,000	17	0	1	4	1	11	39.4	Signing and striping (2023). Striping enhancement. Leading pedestrian interval active.
135			170TH AVE	SHAW ST & ELLIOT PL / TUALATIN VALLEY HWY (OR8)	54,000	33	0	0	8	5	20	39.2	
136	151	153	TUALATIN VALLEY HWY (OR47)	SPRING HILL RD	11,000	7	1	0	2	2	2	39.2	
137	99	111	BUTLER ST	CORNELL RD	33,000	16	0	0	10	5	1	39.1	Implemented adaptive signal system (2013). InSync.
138	75	66	CORNELIUS PASS RD (OR127)	GALICE LN / JACOBSON ST	24,000	11	0	1	5	1	4	39.0	
139		135	CORNELIUS PASS RD	LOIS ST	29,000	11	0	1	3	3	4	39.0	
140		218	185TH AVE	BLANTON ST	18,000	11	0	1	5	1	4	39.0	
141	156	104	MURRAY BLVD	WEIR RD	30,000	11	0	1	3	3	4	39.0	Other construction project (2014). East leg added. Installed reflective backplates (2017). Signal retiming (2024, 2025). Future MSTIP project (in design). MSTIP.
142	127		182ND AVE	ALEXANDER ST	3,000	5	0	1	3	0	1	38.9	
143	101		EDY RD	TRAILBLAZER PL	8,000	2	1	1	0	0	0	38.8	Installed signal (2014). Roadway widening project (expected complete 2025). MSTIP.
144	45		185TH AVE	EIDER CT	29,000	8	1	0	2	3	2	38.6	
145	87		CEDAR HILLS BLVD / 113TH AVE	CORNELL RD	22,000	10	0	1	4	2	3	38.6	
146			KAISER RD	SNOWLILY DR / WESTBROOK WAY	13,000	10	0	1	4	2	3	38.6	
147	41	50	BROOKWOOD PKWY	EVERGREEN PKWY	40,000	27	0	0	4	9	14	38.3	Roadway widening project (2017). Signal retiming (2025).
148	194	264	MURRAY BLVD	MILLIKAN WAY	34,000	19	0	0	7	7	5	38.3	
149		128	CHERRY DR	CORNELIUS PASS RD	31,000	9	0	1	2	4	2	38.1	
150		212	EVERGREEN PKWY	IMBRIE DR	19,000	9	0	1	4	2	2	38.1	Signal retiming (2024).

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
151	145	150	FARMINGTON RD (OR10)	DIVISION ST / KINNAMAN RD	28,000	18	0	0	10	4	4	38.0	Leading pedestrian interval active.
152		191	ALLEN BLVD	SCHOLLS FERRY RD (OR210)	24,000	12	0	1	1	4	6	37.8	
153		258	209TH AVE / GRABHORN RD	FARMINGTON RD (OR10)	18,000	12	1	0	2	3	6	37.8	
154		256	049TH AVE	BROOKWOOD AVE	17,000	8	0	1	1	5	1	37.6	
155	111		102ND AVE	CORNELL RD	23,000	8	0	1	3	3	1	37.6	
156		42	334TH AVE	BASELINE ST (OR8)	33,000	7	0	1	4	1	1	37.5	
157	166	162	106TH AVE	CORNELL RD	24,000	22	0	0	10	3	9	37.3	Changed roadway name (2018). 106th was 188th. Signal retiming (2024).
158	205	230	175TH AVE / ROY ROGERS RD	SCHOLLS FERRY RD (OR210)	35,000	14	0	1	3	1	9	36.8	Other construction project (2017). Developer funded. Roadway widening project (2021). MSTIP. Roadway widening project (expected complete 2026). MSTIP.
159		275	MINTER BRIDGE RD	RIVER RD	18,000	13	0	1	2	2	8	36.5	
160	131		BARNES RD	MONTEREY PL/ ST VINCIENT HOSPITAL RD	17,000	9	0	1	2	3	3	36.5	
161		156	AIRPORT RD / PENNY WY	BROOKWOOD PKWY	25,000	9	0	1	3	2	3	36.5	
162	142		096TH AVE	BEAVERTON-HILLSDALE HWY (OR10)	26,000	9	0	1	4	1	3	36.5	
163		130	FARMINGTON RD (OR10)	ROSA RD	20,000	12	0	1	2	2	7	36.1	
164	215	172	180TH AVE	KINNAMAN RD	14,000	8	0	1	4	1	2	35.9	
165		105	185TH AVE	TANASBROOK DR (PVT)	29,000	7	1	0	2	3	1	35.4	
166	220	143	158TH AVE	JENKINS RD	33,000	10	0	1	4	0	5	35.3	Roadway widening project (2019). MSTIP. 158th widened. Roadway widening project (2021). MSTIP. Jenkins widened.
167	170	164	097TH AVE	TUALATIN-SHERWOOD RD	27,000	10	0	1	2	2	5	35.3	Implemented adaptive signal system (). SCATS. Roadway widening project (expected complete 2025). MSTIP.
168	96	67	160TH AVE	BLANTON ST	14,000	9	0	1	2	2	4	34.8	
169	174		185TH AVE	PHEASANT LN	26,000	6	0	1	4	1	0	34.7	
170			JOHNSON SCHOOL RD / RIEDWEG RD	SIMPSON RD	1,000	6	0	0	2	0	4	34.6	
171	138		CORNELL RD	MURRAY BLVD	24,000	12	0	1	1	2	8	34.4	
172	167	141	CLARK HILL RD	FARMINGTON RD (OR10)	8,000	8	0	1	3	1	3	34.3	
173		236	CANYON RD (OR8)	WALKER RD	25,000	7	0	1	4	0	2	33.7	
174			BORWICK ST	MAIN ST	24,000	7	0	1	2	2	2	33.7	
175	150	199	201ST AVE	BASELINE RD	25,000	13	0	0	8	4	1	33.2	Signal retiming (2024).

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
176	132		096TH AVE	CANYON RD (OR8)	24,000	6	0	1	3	1	1	33.0	Other construction project (expected complete 2027). MSTIP. Widening Denney, intersection upgrades, new signal.
177			DENNEY RD / MERRY LN	SCHOLLS FERRY RD (OR210)	16,000	6	0	1	4	0	1	33.0	
178			BELL RD	PACIFIC HWY (OR99W)	37,000	6	0	1	2	2	1	33.0	
179	126	207	185TH AVE	HERITAGE PKWY	27,000	17	0	0	6	5	6	32.7	Resurfaced (2023). Signal retiming (2024).
180	184	208	158TH AVE	WATERHOUSE AVE	24,000	17	0	0	7	4	6	32.7	Roadway widening project (under construction). MSTIP. Signal retiming (2024).
181			BEACH RD	GORDON RD	1,000	2	0	1	0	1	0	32.1	
182	162	80	209TH AVE	TUALATIN VALLEY HWY (OR8)	38,000	21	0	0	6	4	11	32.1	Signal retiming (before 2012). Added protected lefts. Roadway widening project (expected complete 2024). MSTIP.
183	115	110	124TH AVE	BASALT CREEK PKWY	19,000	7	0	1	1	2	3	32.0	
184	168		GEIGER RD	LAFOLLETT RD	100	3	0	0	0	0	3	31.9	
185	172	198	115TH AVE	TUALATIN-SHERWOOD RD	20,000	10	0	0	3	6	1	31.5	Roadway widening project (2025). MSTIP.
186		219	169TH PL	CORNELL RD	21,000	6	0	1	2	1	2	31.4	
187	206		AMBERGLEN PKWY	EVERGREEN PKWY	24,000	6	0	1	2	1	2	31.4	Signal retiming (2024).
188	186	183	BURTON ST	SALTZMAN RD	11,000	6	0	1	1	2	2	31.4	
189			149TH AVE/ST JOHN VIANNEY WY (PVT)	FARMINGTON RD (OR10)	27,000	6	0	1	3	0	2	31.4	
190	180		071ST AVE	GARDEN HOME RD	12,000	8	0	1	2	0	5	30.9	
191			ELWERT RD	HAIDE RD	9,000	8	0	1	0	2	5	30.9	Signal retiming (2024).
192	154	254	CONESTOGA DR	SCHOLLS FERRY RD (OR210)	38,000	8	0	1	2	0	5	30.9	Installed reflective backplates (2017). Bike/ped project (2018). Buffered bike lanes on Scholls Ferry Road.
193	227		097TH AVE	CORNELL RD	7,000	3	0	1		1	0	30.9	
194		81	053RD AVE	MAIN ST	25,000	16	0	0	2	8	6	30.8	
195	135		175TH AVE	BASELINE RD	24,000	5	0	1	1	2	1	30.6	
196			KEMPER RD / OSTERMAN RD	NEHALEM HWY (OR47)	8,000	5	0	1	1	2	1	30.6	
197			CORNELIUS PASS RD	NICHOLAS CT	29,000	5	1	0	2	1	1	30.6	
198	173		185TH AVE	BANY RD	11,000	5	0	1	1	2	1	30.6	
199	152		GASSNER RD	MILLER HILL RD	6,000	5	0	1	2	1	1	30.6	
200		179	CORNELIUS PASS RD	RONLER DR	35,000	5	0	1	3	0	1	30.6	

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
201	95	39	048TH AVE	CORNELL RD	30,000	15	0	0	4	6	5	30.5	Signal retiming (2018).
202	164		153RD DR	JENKINS RD	29,000	7	0	1	1	1	4	30.4	
203	97	72	TETON AVE	TUALATIN-SHERWOOD RD	35,000	14	0	0	4	6	4	30.2	Roadway extension project (2019). Roadway widening project (expected complete 2025). MSTIP. On TS.
204	163	266	147TH TER (PVT) / MURRAY SCHOLLS PL (PVT)	SCHOLLS FERRY RD (OR210)	25,000	14	0	0	7	3	4	30.2	Installed reflective backplates (2017). Signal retiming (2024).
205			GRAF ST / TWOPONDS DR	KAISER RD	13,000	6	0	1	1	1	3	29.7	
206	130	45	GRABEL RD	HILLSBORO-SILVERTON HWY (OR219)	13,000	4	0	1	1	2	0	29.7	Signing and striping (2024). ARTS. Warning, stop, markings.
207	202	122	170TH AVE	JOHNSON ST	16,000	4	0	1	1	2	0	29.7	Bike/ped project (in design). MSTIP.
208	224		167TH PL (NORTH LEG) (PVT) / 167TH PL (SOUTH LEG)	CORNELL RD	21,000	5	0	1	2	0	2	28.9	
209	64	214	FARMINGTON RD (OR10)	ROOD BRIDGE RD	8,000	5	0	1	1	1	2	28.9	
210	216		SCHOLLS FERRY RD (OR210)	SPRINGWOOD DR / PARKSIDE PLAZA ENTR (PVT)	40,000	5	0	1	2	0	2	28.9	
211			BARNES RD	VALERIA VIEW DR	17,000	5	0	1	2	0	2	28.9	
212			DAVIS RD	RIVER RD	10,000	5	0	1	0	2	2	28.9	
213		223	CORNELIUS PASS RD	IMBRIE DR	50,000	21	0	0	5	3	13	28.7	
214	169	158	CORNELL RD	EVERGREEN PKWY / 179TH AVE (PVT)	27,000	14	0	0	7	2	5	28.5	
215	196		GREENVILLE RD	ROY RD	500	1	0	1	0	0	0	28.5	
216	190		WINCHESTER AVE	WINCHESTER PL	800	1	0	1	0	0	0	28.5	
217	189		130TH AVE	RITA DR	800	1	0	1	0	0	0	28.5	
218	203		LAUREL RD	STICKNEY DR	800	1	0	1	0	0	0	28.5	
219			CATALPA ST	VIOLA ST	800	1	0	1	0	0	0	28.5	
220	114		SWISS LN	VETTER DR	800	1	1	0	0	0	0	28.5	
221	214	138	107TH AVE	BEAVERTON-HILLSDALE HWY (OR10)	28,000	13	0	0	3	6	4	28.2	
222		64	FARMINGTON RD (OR10)	REMINGTON DR	17,000	6	0	1	1	0	4	28.0	
223		184	CENTURY DR	TUALATIN-SHERWOOD RD	21,000	4	0	1	1	1	1	28.0	Roadway widening project (expected complete 2025). MSTIP. Installed reflective backplates (2025).
224	171	78	GLENCOE RD	HIGHLAND CT	10,000	4	0	1	1	1	1	28.0	
225			MALLER RD	SUNSET HWY (US26)	10,000	4	0	1	1	1	1	28.0	

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
226			CORY ST	GLENCOE RD	14,000	4	0	1	1	1	1	28.0	Bike/Ped project. (2025). Road Fund. Installed reflective backplates (2025).
227	229	197	185TH AVE	GERMANTOWN RD	7,000	8	0	0	2	3	0	27.9	
228	219	204	160TH AVE	FARMINGTON RD (OR10)	29,000	16	0	0	7	1	8	27.5	Signal retiming (2023).
229		237	153RD AVE	FARMINGTON RD (OR10)	25,000	5	0	1	0	1	3	27.3	
230	212	99	175TH AVE	COOPER MOUNTAIN LN (PVT)	15,000	5	1	0	1	0	3	27.3	
231	159		GREENVILLE RD	NEHALEM HWY (OR47)	8,000	5	0	1	1	0	3	27.3	
232			185TH AVE	CHEMEKETA LN	18,000	5	0	1	0	1	3	27.3	
233	209		JEAN LOUISE RD	ROY ROGERS RD	24,000	5	0	1	0	1	3	27.3	
234	223		BASELINE RD	SHALEEN ST / 215TH AVE	21,000	5	0	1	1	0	3	27.3	Signal retiming (2024).
235		243	CORNELIUS PASS RD	SHALEEN ST	28,000	5	0	1	0	1	3	27.3	
236	90	134	FARMINGTON RD (OR10)	TILE FLAT RD	5,000	7	0	0	5	0	2	27.0	
237	199	73	135TH AVE	SCHOLLS FERRY RD (OR210)	35,000	10	0	0	8	1	1	26.9	Installed reflective backplates (2017). Signal retiming (2018).
238			072ND AVE	TRIMET ACCESS (PVT)	15,000	3	0	1	2	0	0	26.9	
239	247		077TH AVE (PVT) / 078TH AVE	BEAVERTON-HILLSDALE HWY (OR10)	23,000	3	0	1	1	1	0	26.9	
240	240		OLD HWY 47 (SOUTH)	TUALATIN VALLEY HWY (OR47)	12,000	3	0	1	1	1	0	26.9	
241			170TH AVE	SARALA ST	16,000	3	0	1	0	2	0	26.9	
242			SUNSET HWY (US26)	SELL RD	10,000	3	0	1	1	1	0	26.9	
243			CEDAR CANYON RD	WILSON RIVER HWY (OR6)	9,000	3	0	1	2	0	0	26.9	
244	155	131	001ST AVE	WASHINGTON ST	12,000	3	1	0	1	1	0	26.9	
245	204	265	BRIGGS RD	JENKINS RD	19,000	3	0	1	2	0	0	26.9	
246			073RD AVE / BENZ PARK DR	CANYON RD (OR8)	16,000	3	0	1	0	2	0	26.9	
247	70	180	059TH AVE	EVERGREEN PKWY	17,000	3	0	1	2	0	0	26.9	
248			MROSIK RD	SUNSET HWY (US26)	12,000	3	0	1	0	2	0	26.9	
249	175	107	GARDEN HOME RD	OLESON RD	26,000	19	0	0	2	5	12	26.6	Signal retiming (2017).
250	191	145	185TH AVE	TOWN CENTER DR (PVT)	26,000	13	0	0	6	2	5	26.5	

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
251			CORNELIUS-SCHEFFLIN RD / ZION CHURCH RD	KERKMAN RD	17,000	6	0	1	0	0	5	26.4	
252		133	NEHALEM HWY (OR47)	PEBBLE CREEK RD	3,000	6	0	0	4	1	1	26.4	
253	221		ANDERSON RD / OLD HWY 47	TUALATIN VALLEY HWY (OR47)	14,000	4	0	1	1	0	2	26.4	
254	153		HILLSBORO-SILVERTON HWY (OR219)	VANDERSCHUERE RD / MOUNTAIN HOME RD	4,000	4	0	1	1	0	2	26.4	Implemented adaptive signal system (before 2012). SCATS.
255	246	262	ELSNER RD	ROY ROGERS RD	17,000	4	0	1	0	1	2	26.4	
256			175TH AVE	WEIR RD	17,000	4	0	1	1	0	2	26.4	
257			022ND ST / KILCHIS ST	MURRAY BLVD	29,000	4	0	1	0	1	2	26.4	
258		220	BEAVERTON-HILLSDALE HWY (OR10)	WHITEPINE LN	24,000	4	0	1	1	0	2	26.4	Installed reflective backplates (2024). ARTS. Roadway widening project (2017). MSTIP.
259	161	118	010TH AVE	BASELINE ST (OR8)	22,000	12	0	0	2	6	4	26.1	
260	183	160	BROOKWOOD PKWY	SHUTE RD	27,000	12	0	0	4	4	4	26.1	
261	134	127	170TH AVE	BANY RD	22,000	10	0	0	4	2	4	26.1	
262	217	195	AMBERGLEN PKWY	CORNELL RD	23,000	10	0	0	4	2	4	26.0	
263	234		LAURELWOOD RD	SARA DR (PVT)	1,500	1	0	1	0	0	0	25.8	
264	235		AERTS RD	BANKS RD	1,500	1	0	1	0	0	0	25.8	
265	185	174	BUTNER RD	CEDAR HILLS BLVD	22,000	11	0	0	4	4	3	25.7	Jurisdictional transfer (2018). Signal to ODOT. Bike/Ped project (2019). Signal retiming (2019). Coordinated with ODOT signal.
266			JENKINS RD	OAKWOOD ST	19,000	11	0	0	4	4	3	25.7	
267			HILLSBORO HWY (OR219)	TONGUE LN	11,000	5	0	1	0	0	4	25.6	
268	188		092ND AVE	GARDEN HOME RD	11,000	5	0	1	0	0	4	25.6	
269	113		BORCHERS DR	ROY ROGERS RD	16,000	5	0	1	0	0	4	25.6	Signal retiming (2017). Other construction project (2022). Developer funded. Added south leg. Roadway widening project (expected complete 2025). MSTIP.
270	239		ALOMA WAY (PVT)	OLESON RD	12,000		0	1	1	0	0	25.5	
271	243	252	MURRAY BLVD	TEAL BLVD	29,000	15	0	0	5	2	8	25.5	Installed reflective backplates (2017). Resurfaced (2019). Added buffered bicycle lanes.
272		163	103RD AVE	BEAVERTON-HILLSDALE HWY (OR10)	27,000	15	0	0	5	2	8	25.5	Other construction project (2015). Access management. Resurfaced (2023).
273	179		OLD HWY 47	SCOGGINS VALLEY RD	2,000	5	0	0	2	0	3	25.5	
274			195TH AVE	FARMINGTON RD (OR10)	15,000	10	0	0	6	2	2	25.3	
275	143		126TH TER	BANNISTER DR	800	3	0	0	1	0	2	25.2	

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
276			030TH AVE	EVERGREEN RD	18,000	3	0	1	0	1	1	25.2	
277			170TH AVE	RIGERT RD	13,000	3	0	1	1	0	1	25.2	
278	207	239	VISTA DR	WALKER RD	10,000	3	0	1	0	1	1	25.2	
279	182		157TH AVE	BARROWS RD	9,000	3	1	0	1	0	1	25.2	
280	233		BEEF BEND RD	MYRTLE AVE	5,000	3	1	0	1	0	1	25.2	
281			MOHAVE CT	TUALATIN-SHERWOOD RD	27,000	3	0	1	0	1	1	25.2	
282	178		BEECHWOOD AVE	WALKER RD	14,000	3	0	1	0	1	1	25.2	Roadway widening project (expected complete 2029). MSTIP 3f.
283			055TH AVE	MAIN ST	11,000	3	1	0	1	0	1	25.2	
284			GLENCOE RD	LENOX ST	13,000	3	0	1	0	1	1	25.2	Bike/ped project. (2025). Road Fund.
285	201	177	NYBERG ST / TUALATIN-SHERWOOD RD	NYBERG RIVERS MAIN ENTR (PVT)	36,000	20	0	0	1	5	14	25.2	
286	208	229	021ST AVE	CORNELL RD	25,000	14	0	0	3	4	7	25.2	Safety project (expected complete 2027). ARTS.
287			BEAVERTON-HILLSDALE HWY (OR10)	SCHOLLS FERRY RD (OR210) / DOGWOOD LN	35,000	13	0	0	3	4	6	24.8	
288	251	268	BETHANY BLVD	CENTRAL DR	17,000	13	0	0	3	4	6	24.8	Signal retiming (2025).
289			187TH AVE	ALEXANDER ST	5,000	6	0	0	3	1	2	24.7	Bike/ped project (in design). MSTIP.
290	165		065TH AVE	SAGERT ST	14,000	4	0	1	0	0	3	24.7	
291	197		GREENBURG RD	LOCUST ST	13,000	8	0	0	1	4	3	24.6	
292		148	CORNELL RD	JOHN OLSEN AVE	25,000	12	0	0	5	2	5	24.4	Signal retiming (2024).
293		213	196TH AVE	FARMINGTON RD (OR10)	15,000	8	0	0	5	0	3	24.1	Signing and striping (2024). ARTS. Warning, stop, markings.
294			188TH CT	FARMINGTON RD (OR10)	17,000	11	0	0	5	2	4	24.0	
295			190TH AVE	FARMINGTON RD (OR10)	17,000	2	0	1	0	1	0	23.8	
296	245		170TH AVE	BARCELONA WAY	16,000	2	0	1	0	1	0	23.8	
297			GRABHORN RD	TREMONT WAY	6,000	2	0	1	0	1	0	23.8	
298			NEHALEM HWY (OR47)	SCOGGINS VALLEY RD	12,000	2	0	1	1	0	0	23.8	
299			HILLSBORO HWY	JAQUITH RD	4,000	2	1	0	1	0	0	23.8	
300			HILLSBORO HWY (OR219)	WOLSBORN AVE	5,000	2	0	1	1	0	0	23.8	

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21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
301			GORDONITE DR	MURRAY BLVD	25,000	2	1	0	1	0	0	23.8	
302			185TH AVE	CASCADE DR	23,000	2	0	1	0	1	0	23.8	
303		202	123RD AVE	WALKER RD	22,000	2	0	1	1	0	0	23.8	
304			029TH CT	RIVER RD	10,000	2	0	1	1	0	0	23.8	
305			CAMELOT CT / CANYON LN	CANYON RD (OR8)	18,000	2	0	1	0	1	0	23.8	
306			THATCHER RD	WATERCREST RD	7,000	2	0	1	0	1	0	23.8	
307	148	186	185TH AVE	GREEN LN	4,000	2	0	1	1	0	0	23.8	
308	123		GROVELAND RD	WEST UNION RD	2,000	2	0	1	1	0	0	23.8	
309	237		BEEF BEND RD	SUMMERVIEW DR	10,000	2	0	1	1	0	0	23.8	
310		151	001ST AVE	LINCOLN ST	11,000	8	0	0	2	2	4	23.7	
311	238		KAISER RD	SPRINGVILLE RD	20,000	10	0	0	6	1	3	23.6	Roadway widening project (expected complete 2027). NBCSDR. Widening Kaiser.
312	256		CORNELL RD	SCIENCE PARK DR	18,000	10	0	0	3	4	3	23.6	Roadway widening project (2021). NBCSDR. Widening Springville. Signal retiming (2025).
313			BRIDGEPORT RD	RIVENDELL DR / UPPER BOONES FERRY RD	18,000	10	0	0	1	6	3	23.6	
314		137	CENTURY BLVD	MAIN ST	31,000	10	0	0	3	4	3	23.6	Other construction project (2027). MSTIP 3e.
315		248	174TH AVE	TUALATIN VALLEY HWY (OR8)	33,000	10	0	0	2	5	3	23.6	Bike/ped project (expected complete 2025). ODOT led.
316			089TH AVE	CANYON RD (OR8)	21,000	3	0	1	0	0	2	23.6	
317			LEISY RD	WREN RD	3,000	3	0	1	0	0	2	23.6	
318			185TH AVE	ADRIAN ST	21,000	3	1	0	0	0	2	23.6	
319		51	CORNELIUS PASS RD (OR127)	GERMANTOWN RD	17,000	3	0	1	0	0	2	23.6	
320			197TH AVE / 197TH PL (PVT)	BASELINE RD	27,000	14	0	0	5	1	8	23.5	Signal retiming (2024).
321		190	110TH AVE	BEAVERTON-HILLSDALE HWY (OR10)	29,000	14	0	0	5	1	8	23.5	
322	105	82	072ND AVE / LOWER BOONES FERRY RD	BRIDGEPORT RD	27,000	14	0	0	1	5	8	23.5	
323		260	185TH AVE	BRONSON RD / STATION 64 ENTR (PVT)	25,000	13	0	0	2	4	7	23.2	
324		149	CORNELL RD	ELAM YOUNG PKWY (WEST)	27,000	9	0	0	5	2	2	23.1	
325		261	110TH AVE	CANYON RD (OR8)	25,000	9	0	0	2	5	2	23.1	

2021-2023 WASHINGTON COUNTY SAFETY PRIORITY INDEX SYSTEM (SPIS) LIST

21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
326		216	GRABHORN RD	TILE FLAT RD	4,000	6	0	0	2	1	3	23.0	Roadway widening project. MSTIP, City of Beaverton. Widening Tile Flat.
327	259	171	BULL MOUNTAIN RD (WEST LEG PVT)	ROY ROGERS RD	21,000	12	0	0	3	3	6	22.8	Installed signal (2019). Roadway widening project (expected complete 2024). MSTIP.
328	192	173	CEDAR HILLS BLVD	HUNTINGTON AVE	21,000	12	0	0	0	6	6	22.8	Installed signal (2019). Development funded.
329	261	224	BARNES RD	SALTZMAN RD	17,000	8	0	0	6	1	1	22.6	
330	253		192ND AVE	FARMINGTON RD (OR10)	17,000	7						22.5	
331	241		SCHENDEL AVE	WALKER RD	16,000	11	0	0	6	0	5	22.4	Roadway widening project (expected complete 2025). MSTIP.
332		245	CORNELIUS PASS RD (OR127)	WEST UNION RD	24,000	11	0	0	2	4	5	22.4	
333			NEHALEM HWY (OR47)	REILING RD	8,000	2	0	1	0	0	1	22.1	
334			183RD AVE	SPRINGVILLE RD	13,000	2	0	1	0	0	1	22.1	
335			177TH TER	BASELINE RD	23,000	2	0	1	0	0	1	22.1	
336	254		027TH CT	RIVER RD	10,000	2	0	1	0	0	1	22.1	
337			AUGUSTA DR / AUGUSTA LN	CORNELIUS PASS RD	28,000	2	1	0	0	0	1	22.1	
338			MIDWAY RD	VANDERSCHUERE RD	2,000	2	0	1	0	0	1	22.1	
339			SCHOLLS FERRY RD (OR210)	SAGEHEN ST	25,000	2	0	1	0	0	1	22.1	
340		269	FARMINGTON RD (OR10)	HEIKES DR (PVT)	8,000	2	1	0	0	0	1	22.1	
341	211		078TH AVE	GARDEN HOME RD	11,000	2	0	1	0	0	1	22.1	
342			050TH AVE	MAIN ST	21,000	2	1	0	0	0	1	22.1	
343	249		153RD TER	LAIDLAW RD	8,000	2	1	0	0	0	1	22.1	
344			BEEF BEND RD	GREENFIELD DR	10,000	2	0	1	0	0	1	22.1	
345			060TH AVE	MAIN ST	25,000	2	0	1	0	0	1	22.1	
346			273RD AVE	EVERGREEN RD	18,000	2	0	1	0	0	1	22.1	
347	231		185TH AVE	SUNSET SQUARE MAIN ENTR (PVT) / MCKINLEY ES	29,000	2	0	1	0	0	1	22.1	
348			175TH AVE	BARROWS RD	15,000	2	0	1	0	0	1	22.1	Signal retiming (2025). Installed reflective backplates (2025).
349	250		ERNST ST	KAISER RD	8,000	2	0	1	0	0	1	22.1	
350	200	194	BROOKWOOD AVE	WITCH HAZEL RD	21,000	9	0	0	1	3	5	22.1	

2021-2023 WASHINGTON COUNTY SAFETY PRIORITY INDEX SYSTEM (SPIS) LIST

21-23 RANK (of 370)	20-22 RANK (of 262)	19-21 RANK (of 275)	ROADWAY	INTERSECTING ROADWAY	ENTERING ADT	TOTAL CRASHES	FATAL	INJ A	INJ B	INJ C	PDO	SPIS SCORE	COMMENTS
351			091ST AVE	CANYON RD (OR8)	24,000	7	0	0	5	2	0	22.0	Signal retiming (2024).
352			BUTNER RD	MURRAY BLVD	30,000	7	0	0	4	3	0	22.0	
353		119	ALOCLEK DR / WALBRIDGE ST	CORNELIUS PASS RD	34,000	10	0	0	2	4	4	21.9	Resurfaced (2019). Added buffered bicycle lanes. Signal retiming (2024, 2025).
354	230	251	MURRAY BLVD	OSPREY DR	26,000	10	0	0	4	2	4	21.9	
355	228		BETHANY BLVD	BRONSON RD	27,000	14	0	0	3	2	9	21.8	
356	258	154	MILL CREEK DR	MURRAY BLVD	34,000	9	0	0	2	4	3	21.5	
357			209TH AVE	BLANTON ST	15,000	9	0	0	3	3	3	21.5	Safety project (2026). MSTIP Bonding Cost-sharing Program. Signal retiming (2024).
358			192ND AVE	ALEXANDER ST	4,000	6	0	0	2	0	4	21.4	Future MSTIP project (in design). MSTIP.
359		140	MILNE RD	ZION CHURCH RD	19,000	6	0	0	2	3	1	21.1	
360		263	043RD AVE	MAIN ST	20,000	6	0	0	2	3	1	20.9	
361			001ST AVE	MAIN ST	17,000	8	0	0	2	4	2	20.9	Signal retiming (2025).
362		253	ARRINGTON RD	CORNELL RD	26,000	8	0	0	3	3	2	20.9	
363	225	109	CORNELIUS PASS RD	WILKINS ST	32,000	8	0	0	1	5	2	20.9	
364		234	024TH AVE	RIVER RD	12,000	6	0	0	4	0	2	20.9	
365		159	209TH AVE	WYNGATE ST	15,000	1	0	1	0	0	0	20.8	
366			170TH AVE	BLANTON ST	19,000	11	0	0	2	3	6	20.7	
367	222	124	BEAVERTON-HILLSDALE HWY (OR10)	OLESON RD	30,000	11	0	0	2	3	6	20.7	
368		95	173RD AVE	BASELINE RD	23,000	1	0	1	0	0	0	20.6	
369		85	EVERGREEN RD	JACKSON SCHOOL RD (NORTH)	16,000	8	0	0	2	1	5	20.5	
370	252		080TH AVE	TAYLORS FERRY RD	8,000	7	0	0	3	3	1	20.4	

Appendix C: Critical Crash Rate Analysis Worksheet

General & Site Information	
Analyst:	LXH
Agency/Company:	Kittelson
Date:	10/13/2025
Project Name:	Sherwood TSP Update 2025

Intersection Crash Data							
Intersection	Intersection Type	Year					Total
		2019	2020	2021	2022	2023	
1. Pacific Hwy W (OR 99W) And SW Langer Farms Pkwy	Urban 3SG	4	7	3	2	9	25
2. Pacific Hwy W (OR 99W) And SW Tualatin-Sherwood Rd	Urban 4SG	19	11	8	11	14	63
3. Pacific Hwy W (OR 99W) And SW Edy Rd/SW Sherwood Blvd	Urban 4SG	7	8	7	6	5	33
4. Pacific Hwy W (OR 99W) And SW Meinecke Pkwy	Urban 4SG	9	4	4	8	5	30
5. Pacific Hwy W (OR 99W) And SW Elwert Rd/SW Sunset Blvd	Urban 4SG	10	11	12	21	8	62
6. Pacific Hwy W (OR 99W) And SW Chapman Rd/SW Brookman Rd	Urban 4ST	9	1	2	0	3	15
8. SW Timbrel Ln And SW Sunset Blvd	Urban 3ST	2	1	0	0	1	4
9. SW Pinehurst Dr And SW Sunset Blvd	Urban 4ST	0	0	3	0	0	3
10. SW Main St/SW Ladd Hill Rd And Sunset Blvd	Urban 4ST	1	0	2	0	0	3
11. SW Murdock Rd/SW Baker Rd And SW Sunset Blvd/SW McKinley Dr	Urban 4ST	2	0	0	0	2	4
12. SW Oregon St And SW Tonquin Rd	Urban 3ST	2	1	1	0	1	5
13. SW Oregon St And SW Tualatin-Sherwood Rd	Urban 3SG	12	5	7	8	10	42
17. SW Sherwood Blvd And SW 12th St/SW Century Dr	Urban 4ST	3	0	5	7	2	17
18. SW Pine St And SW 1st St	Urban 4ST	1	1	1	1	1	5
19. SW Langer Farms Pkwy And SW Oregon St	Urban 3SG	1	1	2	1	0	5
Total		82	51	57	65	61	316

Intersection Population Type Crash Rate				
Average Crash Rate per intersection type				
Intersection Pop. Type	Sum of Crashes	Sum of 5-year MEV	Avg Crash Rate for Ref Pop.	INT in Pop
Rural 3SG	0	0		
Rural 3ST	0	0		
Rural 4SG	0	0		
Rural 4ST	0	0		
Urban 3ST	9	40	0.2251	2
Urban 3SG	72	116	0.6188	3
Urban 4ST	47	158	0.2977	6
Urban 4SG	188	297	0.6321	4

Critical Rate Calculation								
Intersection	AADT Entering Intersection	5-year MEV	Crash Total	Intersection Population Type	Intersection Crash Rate	Reference Population Crash Rate	Critical Rate	Over Critical
1. Pacific Hwy W (OR 99W) And SW Langer Farms Pkwy	31,040	56.6	25	Urban 3SG	0.441	APM Exhibit 4-1		
2. Pacific Hwy W (OR 99W) And SW Tualatin-Sherwood Rd	49,020	89.5	63	Urban 4SG	0.704	APM Exhibit 4-1		
3. Pacific Hwy W (OR 99W) And SW Edy Rd/SW Sherwood Blvd	40,970	74.8	33	Urban 4SG	0.441	APM Exhibit 4-1		
4. Pacific Hwy W (OR 99W) And SW Meinecke Pkwy	32,520	59.3	30	Urban 4SG	0.505	APM Exhibit 4-1		
5. Pacific Hwy W (OR 99W) And SW Elwert Rd/SW Sunset Blvd	40,460	73.8	62	Urban 4SG	0.840	APM Exhibit 4-1		
6. Pacific Hwy W (OR 99W) And SW Chapman Rd/SW Brookman Rd	34,720	63.4	15	Urban 4ST	0.237	0.30	0.418	Under
8. SW Timbrel Ln And SW Sunset Blvd	9,180	16.8	4	Urban 3ST	0.239	APM Exhibit 4-1		
9. SW Pinehurst Dr And SW Sunset Blvd	9,460	17.3	3	Urban 4ST	0.174	0.30	0.543	Under
10. SW Main St/SW Ladd Hill Rd And Sunset Blvd	12,380	22.6	3	Urban 4ST	0.133	0.30	0.509	Under
11. SW Murdock Rd/SW Baker Rd And SW Sunset Blvd/SW McKinley Dr	10,060	18.4	4	Urban 4ST	0.218	0.30	0.534	Under
12. SW Oregon St And SW Tonquin Rd	12,730	23.2	5	Urban 3ST	0.215	APM Exhibit 4-1		
13. SW Oregon St And SW Tualatin-Sherwood Rd	21,200	38.7	42	Urban 3SG	1.086	APM Exhibit 4-1		
17. SW Sherwood Blvd And SW 12th St/SW Century Dr	10,710	19.5	17	Urban 4ST	0.870	0.30	0.526	Over
18. SW Pine St And SW 1st St	9,170	16.7	5	Urban 4ST	0.299	0.30	0.547	Under
19. SW Langer Farms Pkwy And SW Oregon St	11,520	21.0	5	Urban 3SG	0.238	APM Exhibit 4-1		

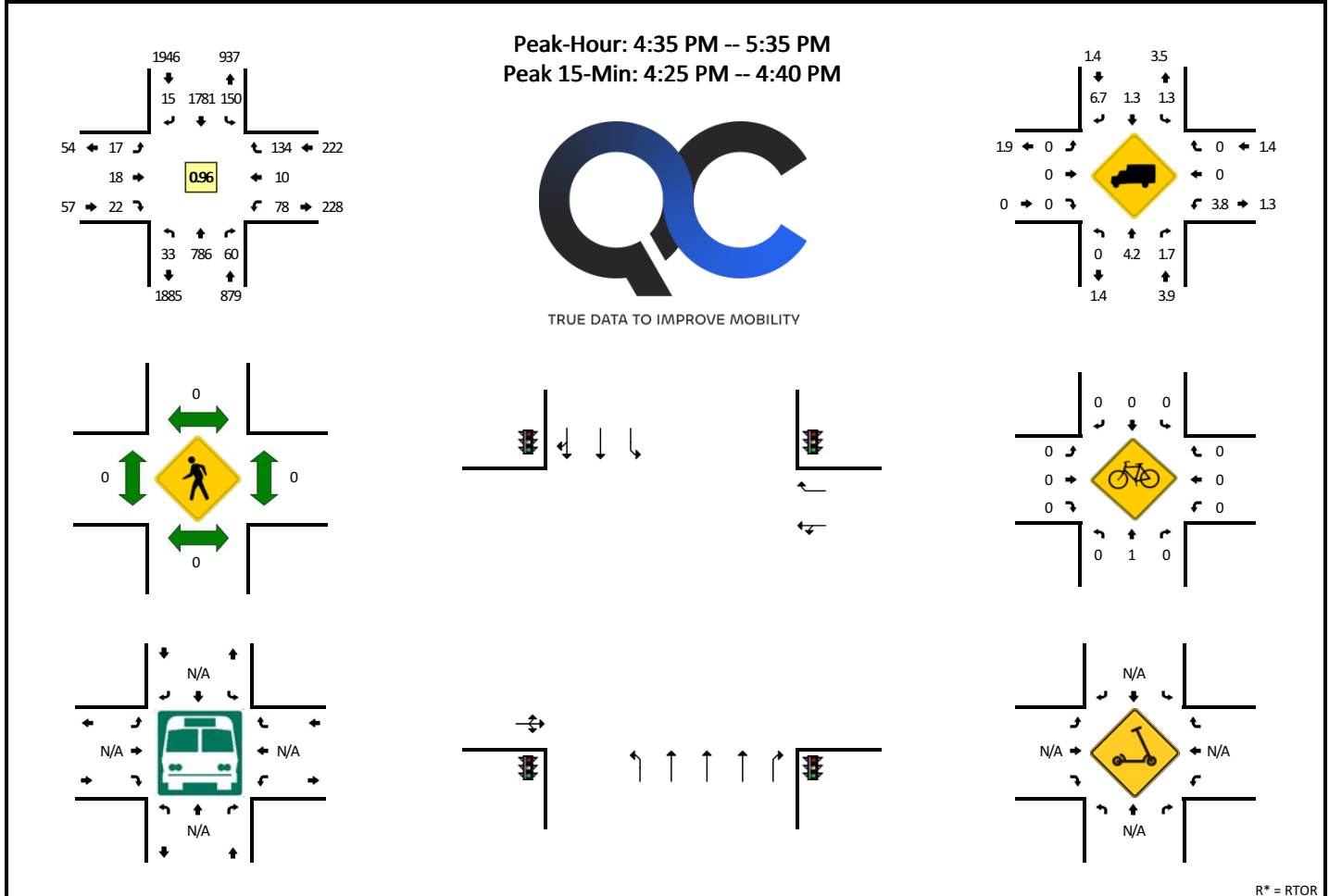
Appendix D:
Excessive Proportion Worksheet

Observed Proportions																		
					Type of Crash													632
Hwy	MP	Reference Pop	Street 1	Street 2	Angle	Back	Bike	Fix	Head	NonCol	OTH	Park	Ped	SS-M	SS-O	Turn	Rear	
OR 99W	0.00	3SG	Pacific Hwy W (OR 99W)	SW Langer Farms Pkwy	0	0	0	0	0	0	0	0	0	0	0.12	0.12	0.76	
OR 99W	0.00	4SG	Pacific Hwy W (OR 99W)	SW Tualatin-Sherwood Rd	0.14	0	0	0	0	0	0	0	0	0	0.11	0.13	0.60	
OR 99W	0.00	4SG	Pacific Hwy W (OR 99W)	SW Edy Rd/SW Sherwood Blvd	0	0.06	0	0	0	0	0	0	0.06	0	0	0.09	0.70	
OR 99W	0.00	4SG	Pacific Hwy W (OR 99W)	SW Meinecke Pkwy	0	0	0	0	0	0	0	0	0	0	0	0.23	0.73	
OR 99W	0.00	4SG	Pacific Hwy W (OR 99W)	SW Elwert Rd/SW Sunset Blvd	0.03	0	0	0	0	0	0	0	0	0	0.03	0.10	0.81	
OR 99W	0.00	4ST	Pacific Hwy W (OR 99W)	SW Chapman Rd/SW Brookman Rd	0.67	0	0	0	0	0	0	0	0	0	0	0.27	0	
0	0.00	3ST	SW Timbrel Ln	SW Sunset Blvd	0	0	0	0	0	0	0	0	0	0	0	0	0.75	
0	0.00	4ST	SW Pinehurst Dr	SW Sunset Blvd	0	0	0	0	0	0	0	0	0	0	0	0	0	
0	0.00	4ST	SW Main St/SW Ladd Hill Rd	Sunset Blvd	0	0	0	0	0	0	0	0	0	0	0	0.67	0	
0	0.00	4ST	SW Murdock Rd/SW Baker Rd	SW Sunset Blvd/SW McKinley Dr	0	0	0	0	0	0	0	0	0	0	0	0	0.75	
0	0.00	3ST	SW Oregon St	SW Tonquin Rd	0	0	0	0.60	0	0	0	0	0	0	0	0	0	
0	0.00	3SG	SW Oregon St	SW Tualatin-Sherwood Rd	0	0.05	0	0.07	0	0	0	0	0	0	0.07	0.21	0.60	
0	0.00	4ST	SW Sherwood Blvd	SW 12th St/SW Century Dr	0.65	0	0	0	0	0	0	0	0	0	0	0	0.18	
0	0.00	4ST	SW Pine St	SW 1st St	0.40	0	0	0	0	0	0	0	0	0	0	0	0	
0	0.00	3SG	SW Langer Farms Pkwy	SW Oregon St	0	0	0	0	0	0	0	0	0	0	0	0	0.40	
																		0
																		0
Intersection Crash Data																		
					Type of Crash													316
Hwy	MP	Reference Pop	Street 1	Street 2	Angle	Back	Bike	Fix	Head	NonCol	OTH	Park	Ped	SS-M	SS-O	Turn	Rear	Total
OR 99W	0.00	3SG	Pacific Hwy W (OR 99W)	SW Langer Farms Pkwy	0	0	0	0	0	0	0	0	0	0	3	3	19	25
OR 99W	0.00	4SG	Pacific Hwy W (OR 99W)	SW Tualatin-Sherwood Rd	9	1	0	0	0	0	0	0	0	0	7	8	38	63
OR 99W	0.00	4SG	Pacific Hwy W (OR 99W)	SW Edy Rd/SW Sherwood Blvd	1	2	0	1	0	0	0	0	2	0	1	3	23	33
OR 99W	0.00	4SG	Pacific Hwy W (OR 99W)	SW Meinecke Pkwy	0	0	0	1	0	0	0	0	0	0	0	7	22	30
OR 99W	0.00	4SG	Pacific Hwy W (OR 99W)	SW Elwert Rd/SW Sunset Blvd	2	0	0	0	1	0	0	0	1	0	2	6	50	62
OR 99W	0.00	4ST	Pacific Hwy W (OR 99W)	SW Chapman Rd/SW Brookman Rd	10	0	0	0	0	0	0	0	0	0	0	4	1	15
0	0.00	3ST	SW Timbrel Ln	SW Sunset Blvd	0	0	0	0	0	0	0	0	0	0	0	1	3	4
0	0.00	4ST	SW Pinehurst Dr	SW Sunset Blvd	1	0	0	1	0	0	0	0	0	0	0	1	0	3
0	0.00	4ST	SW Main St/SW Ladd Hill Rd	Sunset Blvd	0	0	0	0	0	0	0	0	1	0	0	2	0	3
0	0.00	4ST	SW Murdock Rd/SW Baker Rd	SW Sunset Blvd/SW McKinley Dr	0	0	0	1	0	0	0	0	0	0	0	0	3	4
0	0.00	3ST	SW Oregon St	SW Tonquin Rd	0	1	0	3	0	0	0	0	0	0	0	1	0	5
0	0.00	3SG	SW Oregon St	SW Tualatin-Sherwood Rd	0	2	0	3	0	0	0	0	0	0	3	9	25	42
0	0.00	4ST	SW Sherwood Blvd	SW 12th St/SW Century Dr	11	0	0	1	0	0	0	0	1	0	0	1	3	17
0	0.00	4ST	SW Pine St	SW 1st St	2	0	0	0	0	0	0	1	1	0	0	0	1	5
0	0.00	3SG	SW Langer Farms Pkwy	SW Oregon St	0	0	0	1	0	0	0	0	1	0	0	1	2	5

Appendix E: Turning Movement Counts

LOCATION: Pacific Hwy W (OR 99W) -- SW Langer Farms Pkwy
CITY/STATE: Sherwood, OR

QC JOB #: 17103502
DATE: Wed, May 28 2025



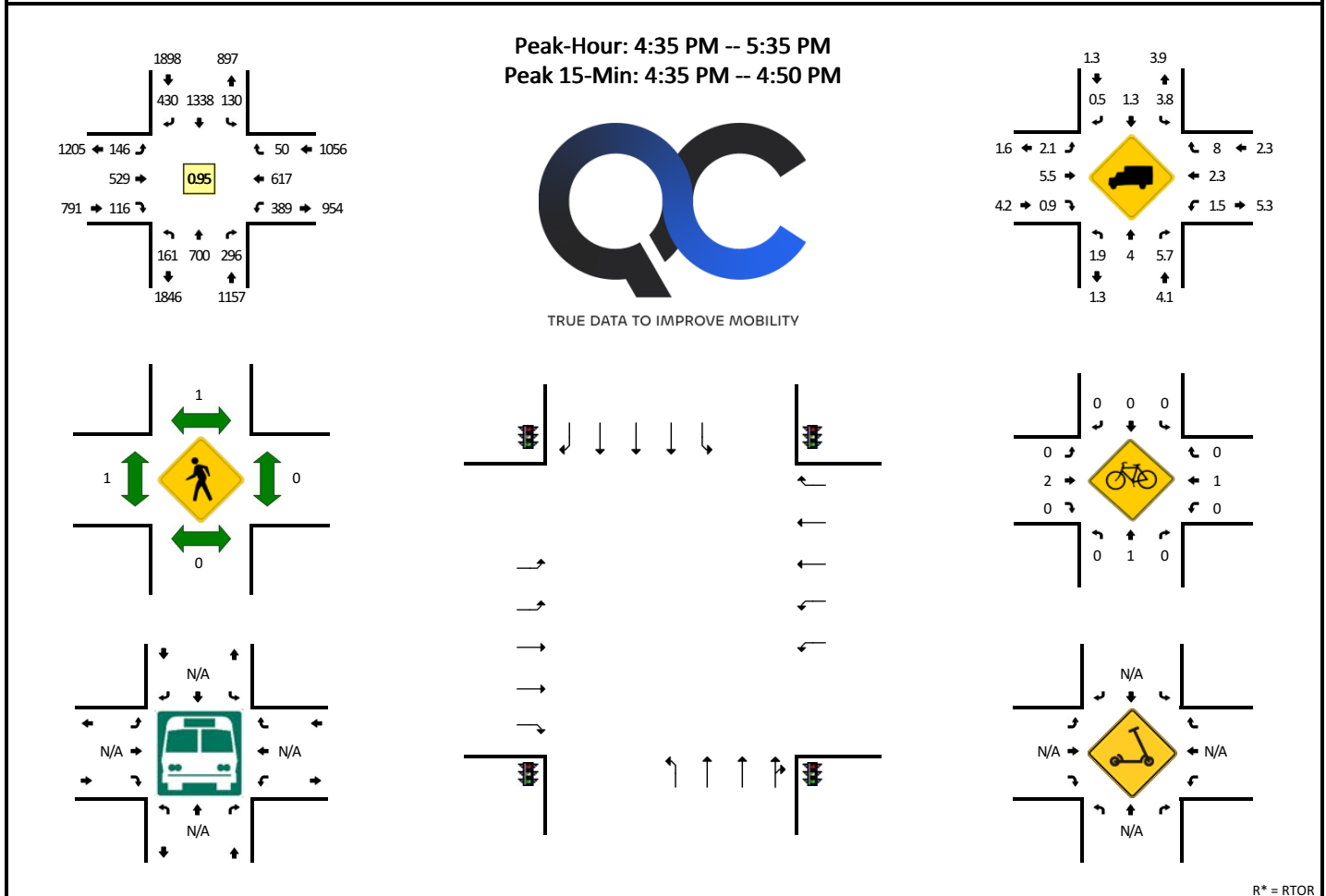
R* = RTOR

5-Min Count Period Beginning At	Pacific Hwy W (OR 99W) (Northbound)					Pacific Hwy W (OR 99W) (Southbound)					SW Langer Farms Pkwy (Eastbound)					SW Langer Farms Pkwy (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	1	47	3	0	2	10	121	0	0	0	1	3	0	0	1	11	2	2	0	5	209	
4:05 PM	1	71	6	0	1	11	145	3	0	0	3	1	0	0	3	4	1	2	0	9	261	
4:10 PM	0	43	5	0	0	11	133	0	0	0	1	0	1	0	0	2	0	3	0	9	208	
4:15 PM	4	59	2	0	1	7	134	1	0	0	1	1	0	0	0	10	3	1	0	12	236	
4:20 PM	3	93	5	0	4	15	138	1	0	0	1	0	0	0	2	4	2	0	0	5	273	
4:25 PM	11	75	6	0	0	9	155	2	0	0	1	1	0	0	0	2	3	7	0	7	279	
4:30 PM	2	56	2	1	2	9	127	1	0	0	1	5	2	0	4	8	0	1	0	11	232	
4:35 PM	1	75	5	1	2	11	171	2	0	0	2	1	1	0	0	10	0	4	0	10	296	
4:40 PM	2	65	4	0	1	9	147	3	0	0	1	0	2	0	1	7	0	0	0	3	245	
4:45 PM	2	60	2	0	1	10	159	1	0	0	0	1	1	0	0	9	1	1	0	13	261	
4:50 PM	2	65	3	0	1	22	139	1	0	0	1	1	0	0	3	11	1	4	0	11	265	
4:55 PM	2	65	5	0	2	11	147	0	0	0	3	2	0	0	2	4	0	1	0	10	254	
5:00 PM	3	52	6	0	0	10	144	2	0	0	1	1	1	0	1	3	0	3	0	12	239	3019
5:05 PM	5	71	3	0	2	15	130	0	0	0	1	3	0	0	2	3	1	0	0	10	246	3034
5:10 PM	1	76	3	0	2	10	142	1	0	0	0	1	0	0	3	5	1	3	0	12	260	3086
5:15 PM	2	60	3	1	0	13	157	2	0	0	1	2	0	0	1	9	0	1	0	7	259	3109
5:20 PM	4	46	6	1	2	12	133	1	0	0	3	2	0	0	1	5	2	2	0	6	226	3062
5:25 PM	3	67	6	1	0	12	154	2	0	0	2	2	0	0	2	7	3	2	0	9	272	3055
5:30 PM	2	84	1	0	0	15	158	0	0	0	2	2	0	0	1	5	1	2	0	8	281	3104
5:35 PM	0	81	4	0	2	14	124	2	0	0	1	0	3	0	1	12	0	3	0	11	258	3066
5:40 PM	0	92	3	0	0	13	134	2	0	0	2	1	0	0	0	3	0	0	0	9	259	3080
5:45 PM	0	53	3	0	1	5	121	1	0	0	2	0	0	0	3	7	0	1	0	11	208	3027
5:50 PM	1	81	4	0	0	9	114	0	0	0	2	1	1	0	1	3	0	1	0	9	227	2989
5:55 PM	2	71	5	0	1	11	120	0	0	0	1	0	0	0	2	6	0	1	0	4	224	2959
Peak 15-Min Flow Rates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	56	824	68	8	16	116	1812	20	0	0	16	28	28	0	16	80	12	160	0	112	3372	
Heavy Trucks	0	32	0			0	28	0			0	0	0			0	0	0			60	
Buses																						
Pedestrians	0					0					0					0					0	
Bicycles	0	0	0			0	4	0			0	0	0			0	0	0			4	
Scooters																						

Comments:

LOCATION: Pacific Hwy W (OR 99W) -- SW Tualatin-Sherwood Rd
CITY/STATE: Sherwood, OR

QC JOB #: 17103504
DATE: Wed, May 28 2025



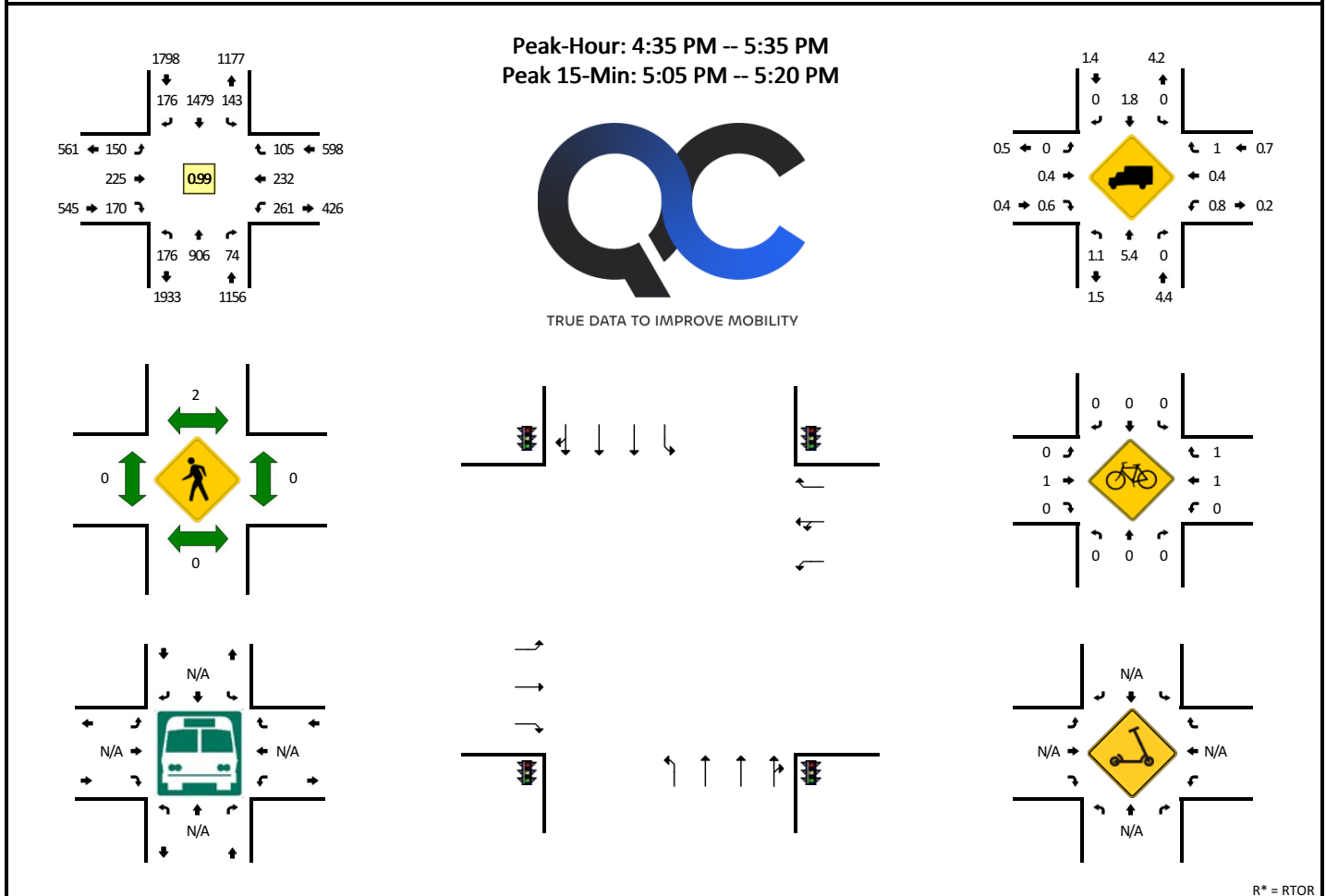
R* = RTOR

5-Min Count Period Beginning At	Pacific Hwy W (OR 99W) (Northbound)					Pacific Hwy W (OR 99W) (Southbound)					SW Tualatin-Sherwood Rd (Eastbound)					SW Tualatin-Sherwood Rd (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	14	42	16	0	5	7	86	17	0	14	12	43	1	0	9	30	64	3	0	4	367	
4:05 PM	19	56	12	0	10	12	97	22	0	14	13	33	3	0	17	37	32	1	0	2	380	
4:10 PM	10	59	8	1	13	13	99	25	0	10	3	39	10	0	10	32	64	2	0	1	399	
4:15 PM	16	46	4	0	13	8	102	18	0	13	20	38	3	0	7	37	50	3	0	3	381	
4:20 PM	18	75	2	2	13	11	90	17	1	14	14	56	5	0	6	41	63	7	0	3	438	
4:25 PM	10	80	24	0	8	9	127	22	0	18	10	38	0	0	7	31	37	3	0	5	429	
4:30 PM	13	61	13	1	6	7	97	21	0	26	11	38	1	0	9	35	38	1	0	5	383	
4:35 PM	12	55	17	0	6	10	94	17	0	22	17	66	4	0	8	37	57	3	0	4	429	
4:40 PM	13	54	25	0	9	14	139	11	0	25	9	29	4	0	12	38	45	4	0	5	436	
4:45 PM	21	85	29	0	7	12	117	21	0	17	10	35	1	0	9	24	32	2	0	3	425	
4:50 PM	11	44	15	0	5	10	89	26	0	28	13	56	5	0	4	29	61	0	0	1	397	
4:55 PM	9	45	19	0	12	13	118	21	0	12	19	41	2	0	9	36	58	3	0	1	418	4882
5:00 PM	16	66	11	0	7	3	116	18	1	17	6	30	0	0	6	25	33	1	0	0	356	4871
5:05 PM	11	62	18	1	2	10	103	18	0	11	18	52	0	0	5	31	63	4	0	3	412	4903
5:10 PM	15	48	12	0	9	5	82	21	0	19	10	47	2	0	7	38	68	1	0	3	387	4891
5:15 PM	19	61	12	0	15	14	117	15	0	20	9	38	2	0	9	27	30	4	0	1	393	4903
5:20 PM	10	56	17	2	7	10	116	17	0	12	12	55	2	0	8	38	61	1	0	1	425	4890
5:25 PM	8	40	10	0	4	7	102	7	0	16	14	44	7	0	1	34	65	0	0	0	359	4820
5:30 PM	13	84	21	0	7	21	145	21	0	18	9	36	2	0	7	32	44	3	0	2	465	4902
5:35 PM	17	79	18	1	7	9	109	15	0	15	12	27	10	0	1	25	42	0	0	5	392	4865
5:40 PM	14	66	28	2	8	2	73	23	0	16	17	52	2	0	5	25	49	0	0	2	384	4813
5:45 PM	9	38	12	0	10	11	103	11	0	15	9	38	2	0	14	26	39	3	0	2	342	4730
5:50 PM	14	87	26	0	6	11	109	7	0	9	14	41	2	0	5	28	32	2	0	2	395	4728
5:55 PM	17	47	15	0	2	5	90	12	0	15	19	53	1	0	3	23	34	1	0	4	341	4651
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	184	776	372	0	88	144	1400	452	0	256	144	520	152	0	116	396	536	84	0	48	5668	
Heavy Trucks	8	32	20	0		4	12	4	0		4	20	0	0		12	44	8	0		168	
Buses																						
Pedestrians	0					0					0					0					0	
Bicycles	0	0	0			0	0	0			0	0	0			0	0	0			0	
Scooters																						

Comments:

LOCATION: Pacific Hwy W (OR 99W) -- SW Edy Rd/SW Sherwood Blvd
CITY/STATE: Sherwood, OR

QC JOB #: 17103506
DATE: Wed, May 28 2025



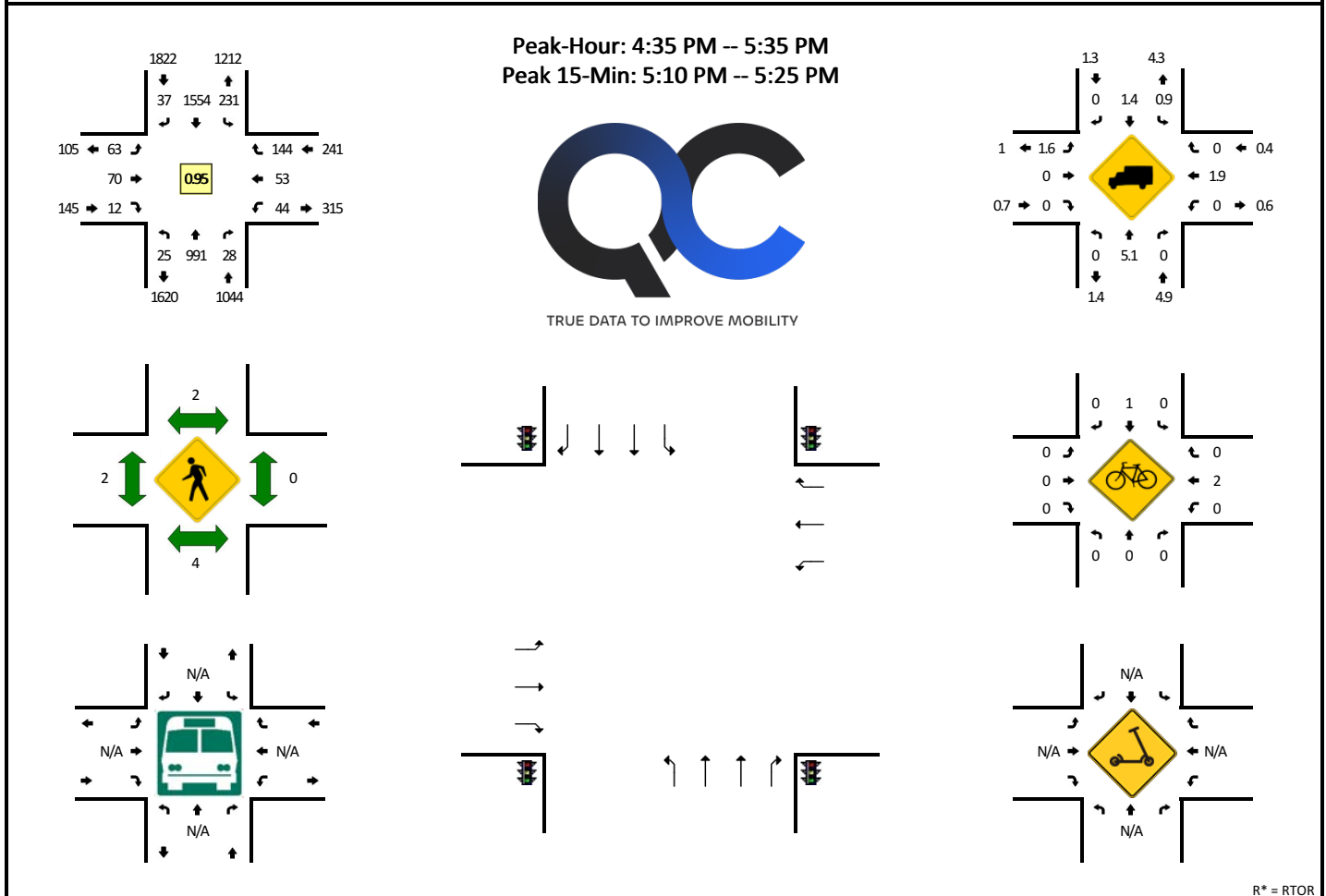
R* = RTOR

5-Min Count Period Beginning At	Pacific Hwy W (OR 99W) (Northbound)					Pacific Hwy W (OR 99W) (Southbound)					SW Edy Rd/SW Sherwood Blvd (Eastbound)					SW Edy Rd/SW Sherwood Blvd (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	10	60	6	0	1	15	113	17	1	2	17	24	4	0	11	21	20	2	0	5	329	
4:05 PM	17	61	12	3	0	8	101	6	0	2	14	18	2	0	12	15	14	1	0	7	293	
4:10 PM	7	65	12	1	1	10	148	14	0	0	7	16	7	0	6	15	13	1	0	10	333	
4:15 PM	12	60	8	0	3	12	104	8	0	0	14	18	5	0	11	27	18	3	0	7	310	
4:20 PM	9	70	7	2	0	16	126	14	0	2	17	17	10	0	6	22	20	4	0	6	348	
4:25 PM	11	90	9	1	0	13	128	12	0	2	15	19	2	0	5	22	19	2	0	6	356	
4:30 PM	7	68	9	4	0	19	115	12	1	1	15	17	6	0	7	28	24	3	0	3	339	
4:35 PM	13	52	2	0	1	12	101	11	1	0	23	20	11	0	6	24	27	3	0	3	310	
4:40 PM	15	88	3	2	0	10	137	24	2	0	8	14	6	0	7	16	18	1	0	7	358	
4:45 PM	12	92	4	0	0	13	141	10	1	7	9	18	6	0	5	22	16	1	0	8	365	
4:50 PM	14	53	9	0	0	5	109	10	1	2	10	24	7	0	7	35	18	0	0	6	310	
4:55 PM	16	93	9	3	0	13	117	10	4	1	12	18	2	0	10	13	18	4	0	5	348	3999
5:00 PM	12	47	3	6	0	15	144	15	3	0	15	18	9	0	7	17	19	6	0	2	338	4008
5:05 PM	15	76	7	2	3	10	90	15	0	5	9	24	5	0	10	32	24	6	0	6	339	4054
5:10 PM	16	85	8	0	2	4	122	12	0	0	13	23	7	0	8	16	19	3	0	5	343	4064
5:15 PM	7	81	5	1	0	14	137	11	2	1	14	16	2	0	10	34	11	6	0	4	356	4110
5:20 PM	7	58	3	6	1	6	131	6	1	0	8	16	10	0	7	22	24	5	0	4	315	4077
5:25 PM	11	60	4	0	1	10	113	12	1	4	17	23	8	0	7	16	24	0	0	4	315	4036
5:30 PM	15	121	9	3	0	15	137	17	0	3	12	11	2	0	11	14	14	9	0	7	400	4097
5:35 PM	8	57	3	1	0	14	155	12	1	2	15	15	6	0	9	27	16	8	0	3	352	4139
5:40 PM	14	109	5	3	1	8	87	5	0	2	13	13	2	0	13	17	19	6	0	6	323	4104
5:45 PM	7	98	8	0	1	13	118	20	0	1	8	13	4	0	8	16	14	3	0	4	336	4075
5:50 PM	10	64	8	2	1	17	105	15	1	2	11	15	7	0	10	28	21	6	0	5	328	4093
5:55 PM	8	68	2	1	2	11	96	7	2	1	23	17	6	0	14	14	23	5	0	3	303	4048
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	152	968	100	12	20	112	1396	176	8	24	144	252	168	0	112	328	216	120	0	60	4368	
Heavy Trucks	0	60	0			0	16	0			0	4	0			0	0	0			80	
Buses																						
Pedestrians	0	0	0			0	0	0			0	0	0			0	4	0			0	
Bicycles	0	0	0			0	0	0			0	0	0			0	4	0			4	
Scooters																						

Comments:

LOCATION: Pacific Hwy W (OR 99W) -- SW Meinecke Pkwy
CITY/STATE: Sherwood, OR

QC JOB #: 17103508
DATE: Wed, May 28 2025



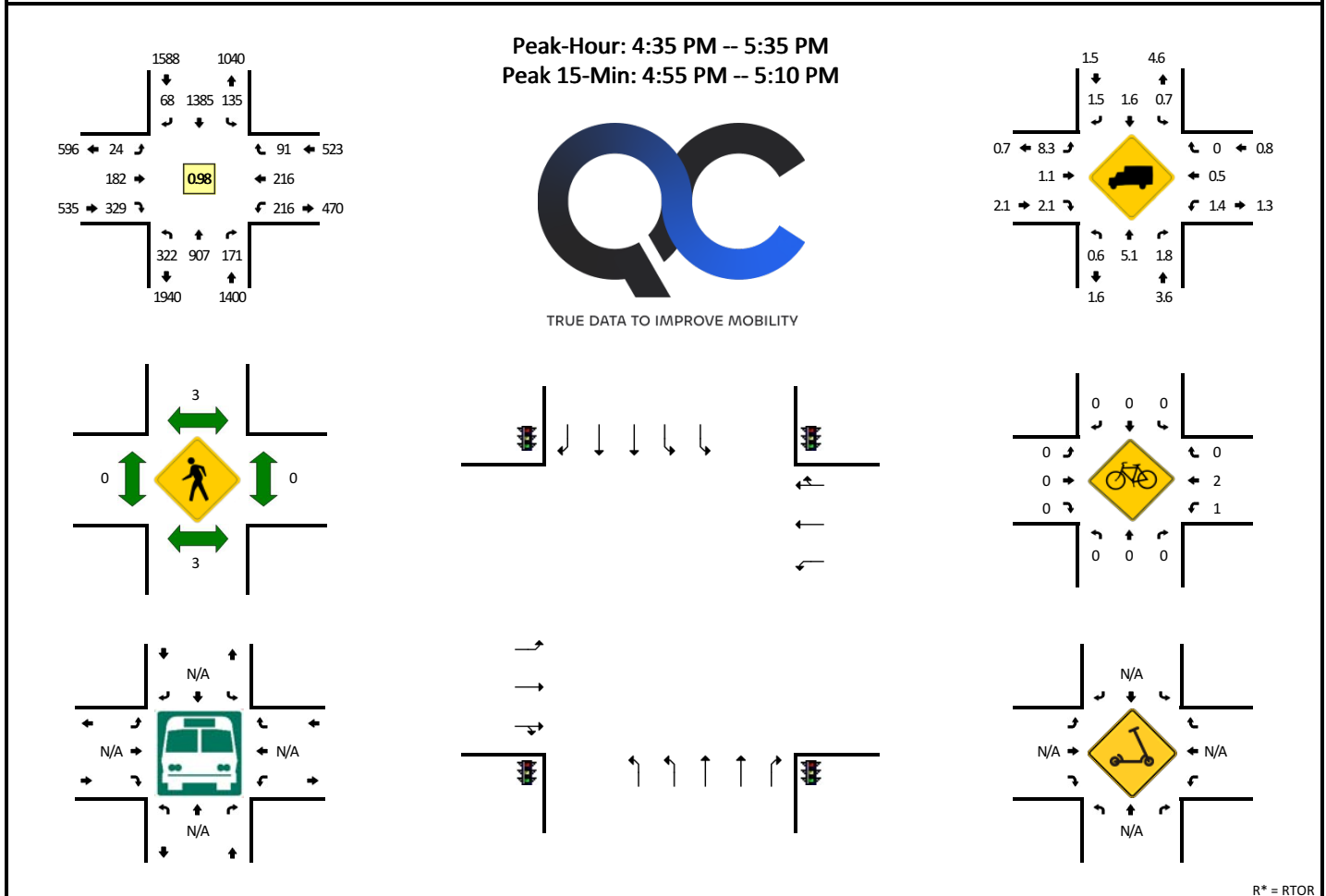
R* = RTOR

5-Min Count Period Beginning At	Pacific Hwy W (OR 99W) (Northbound)					Pacific Hwy W (OR 99W) (Southbound)					SW Meinecke Pkwy (Eastbound)					SW Meinecke Pkwy (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	0	69	1	0	0	16	142	3	1	1	7	4	0	0	2	5	10	2	0	6	269	
4:05 PM	0	66	3	0	0	8	104	6	1	0	6	4	0	0	1	1	8	1	0	7	216	
4:10 PM	1	87	3	1	0	14	143	3	1	2	1	0	0	0	2	3	1	1	0	9	272	
4:15 PM	2	86	4	0	0	12	138	4	2	0	2	2	0	0	1	2	0	0	0	8	263	
4:20 PM	0	71	2	0	0	9	136	4	1	3	9	6	1	0	1	4	5	4	0	15	271	
4:25 PM	2	61	3	0	0	16	112	0	3	4	3	5	1	0	3	1	6	3	0	7	230	
4:30 PM	3	90	3	0	0	13	114	4	0	1	3	5	0	0	1	5	4	2	0	9	257	
4:35 PM	0	95	2	1	0	13	153	0	1	0	3	6	0	0	2	4	4	0	0	8	292	
4:40 PM	2	74	1	1	0	27	117	1	2	1	3	7	0	0	0	7	5	2	0	6	256	
4:45 PM	1	95	2	2	0	20	133	2	0	2	7	10	0	0	0	4	5	4	0	10	297	
4:50 PM	1	81	1	0	0	16	153	3	0	4	8	4	0	0	0	2	2	0	0	13	288	
4:55 PM	4	68	6	0	0	21	116	2	0	2	7	3	0	0	1	3	4	1	0	18	256	
5:00 PM	1	53	5	0	0	19	106	0	0	0	3	4	0	0	2	4	4	0	0	12	213	3167
5:05 PM	1	84	0	0	0	10	147	4	1	2	5	3	0	0	1	0	8	3	0	15	284	3179
5:10 PM	0	99	1	1	0	16	131	5	1	1	6	6	0	0	1	7	7	6	0	11	299	3206
5:15 PM	3	93	3	2	0	16	102	0	1	0	5	3	0	0	0	6	2	2	0	4	242	3185
5:20 PM	0	87	3	3	0	21	170	1	4	1	6	6	0	0	2	0	2	1	0	9	316	3230
5:25 PM	2	45	3	0	0	27	107	2	3	0	2	8	0	0	2	2	3	3	0	3	212	3212
5:30 PM	0	117	1	0	0	11	119	1	1	3	8	10	0	0	1	5	7	7	0	6	297	3252
5:35 PM	1	112	7	0	0	24	140	2	2	1	8	1	0	0	0	1	2	2	0	4	307	3267
5:40 PM	4	96	4	0	0	29	135	0	0	0	5	9	0	0	1	4	2	1	0	12	302	3313
5:45 PM	1	72	5	0	0	11	96	3	2	2	13	8	0	0	0	5	3	0	0	11	232	3248
5:50 PM	0	78	1	0	0	19	127	3	2	1	3	9	0	0	0	3	3	0	0	12	261	3221
5:55 PM	2	114	4	0	0	13	125	3	1	2	6	4	0	0	0	1	6	1	0	16	298	3263
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	12	1116	28	24	0	212	1612	32	24	8	68	60	12	0	12	52	44	132	0	96	3544	
Heavy Trucks	0	52	0			0	12	0			0	0	0			0	0	0			64	
Buses																					0	
Pedestrians	0					0					0					0					0	
Bicycles	0	0	0			0	0	0			0	0	0			0	4	0			4	
Scoters																						

Comments:

LOCATION: Pacific Hwy W (OR 99W) -- SW Elwert Rd/SW Sunset Blvd
CITY/STATE: Sherwood, OR

QC JOB #: 17103510
DATE: Wed, May 28 2025



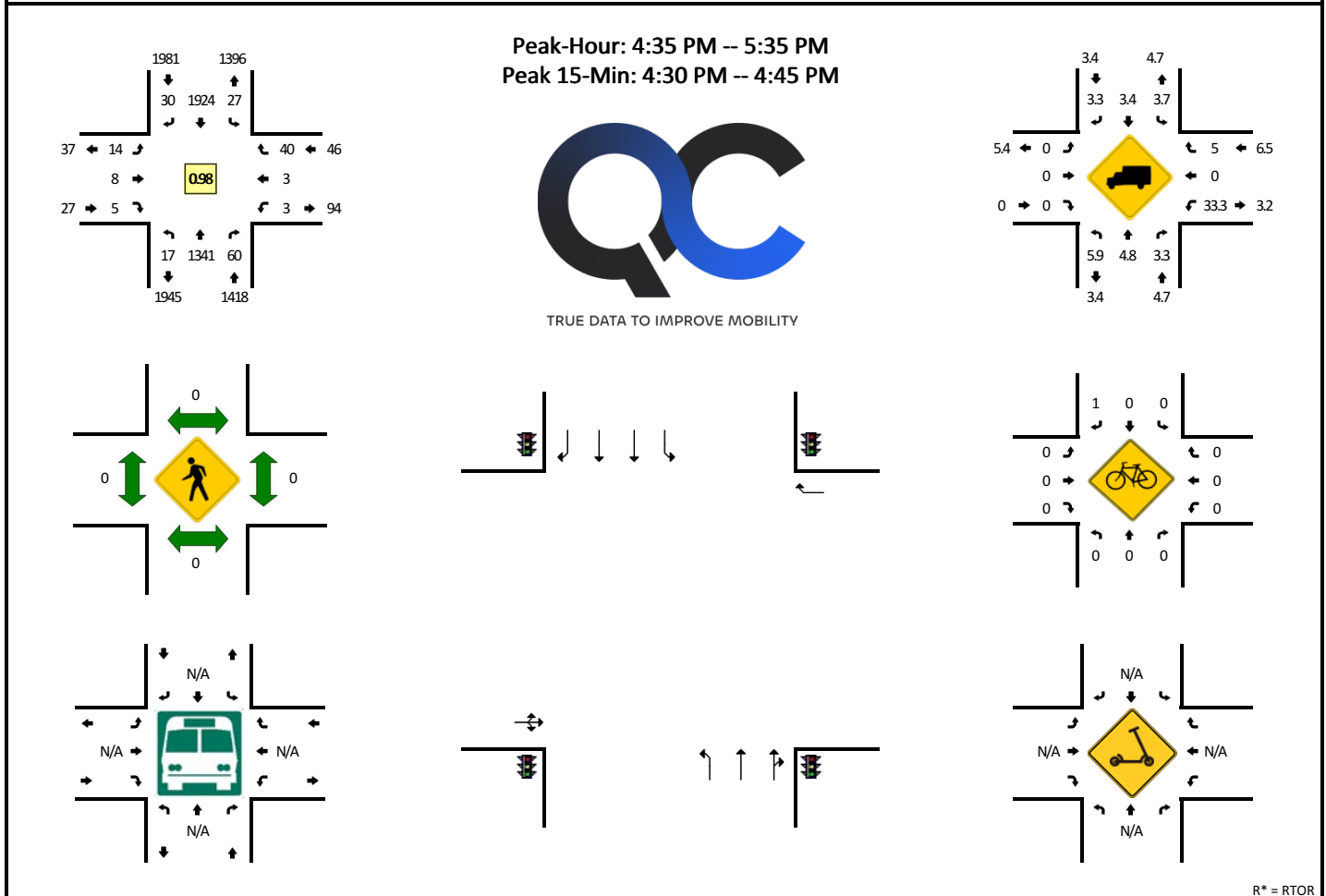
R* = RTOR

5-Min Count Period Beginning At	Pacific Hwy W (OR 99W) (Northbound)					Pacific Hwy W (OR 99W) (Southbound)					SW Elwert Rd/SW Sunset Blvd (Eastbound)					SW Elwert Rd/SW Sunset Blvd (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	15	61	5	0	1	5	126	1	0	1	2	20	25	0	0	24	14	8	0	2	310	
4:05 PM	27	62	8	6	3	12	137	0	3	1	0	12	21	0	13	12	9	2	0	5	333	
4:10 PM	26	51	9	5	4	8	90	2	1	3	1	17	17	0	4	19	16	6	0	2	281	
4:15 PM	22	96	14	2	3	2	163	3	3	0	1	7	17	0	6	12	12	2	0	5	370	
4:20 PM	30	36	4	4	7	14	75	0	3	2	3	14	14	0	5	23	20	4	0	1	259	
4:25 PM	12	90	4	0	1	5	140	1	1	2	5	7	25	0	6	17	21	3	0	9	349	
4:30 PM	20	87	14	2	2	10	133	5	1	3	1	10	28	0	7	12	16	4	0	2	357	
4:35 PM	26	57	1	0	7	11	87	4	2	3	0	20	37	0	4	21	16	4	0	6	306	
4:40 PM	12	89	6	0	1	10	123	2	0	1	4	15	17	0	8	24	25	4	0	1	342	
4:45 PM	35	84	14	3	4	7	139	4	3	0	0	18	14	0	4	12	6	4	0	4	355	
4:50 PM	29	58	9	1	6	13	90	2	3	6	4	21	36	0	6	11	18	5	0	0	318	
4:55 PM	20	64	12	0	5	10	139	6	1	3	1	13	18	0	4	14	20	7	0	2	339	3919
5:00 PM	24	72	8	0	1	2	115	8	0	3	0	17	10	0	10	25	29	4	0	10	338	3947
5:05 PM	33	86	16	1	6	16	113	1	2	2	1	15	25	0	5	12	16	3	0	2	355	3969
5:10 PM	31	52	10	3	2	12	104	2	3	2	7	13	17	0	7	19	22	6	0	0	312	4000
5:15 PM	38	83	16	2	4	6	112	2	2	2	2	10	18	0	7	25	19	5	0	3	356	3986
5:20 PM	19	97	15	0	4	6	125	6	0	0	1	12	8	0	4	20	15	4	0	0	336	4063
5:25 PM	19	82	5	0	5	14	115	2	1	2	0	18	34	0	7	15	14	5	0	1	339	4053
5:30 PM	26	83	9	0	5	10	123	3	1	2	4	10	23	0	6	18	16	6	0	5	350	4046
5:35 PM	16	89	10	1	4	9	100	0	2	1	4	26	7	0	5	11	7	4	0	1	297	4037
5:40 PM	11	101	14	0	3	5	150	5	4	4	2	13	11	0	11	20	12	3	0	4	373	4068
5:45 PM	23	89	15	1	7	15	117	4	1	1	2	18	19	0	8	8	4	1	0	8	341	4054
5:50 PM	30	69	8	0	5	7	93	3	3	2	3	25	16	0	13	12	8	4	0	5	306	4042
5:55 PM	20	78	9	0	2	12	88	5	2	1	4	6	3	0	13	11	17	5	0	1	277	3980
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	308	888	192	4	48	112	1468	92	12	32	8	180	288	0	76	204	260	112	0	56	4340	
Heavy Trucks	4	36	12			0	4	0			0	0	4			4	0	0			64	
Buses																					0	
Pedestrians	0	0	0			0	0	0			0	0	0			0	8	0			8	
Bicycles	0	0	0			0	0	0			0	0	0			0	8	0			8	
Scooters																						

Comments:

LOCATION: Pacific Hwy W (OR 99W) -- SW Chapman Rd/SW Brookman Rd
CITY/STATE: Sherwood, OR

QC JOB #: 17103512
DATE: Wed, May 28 2025



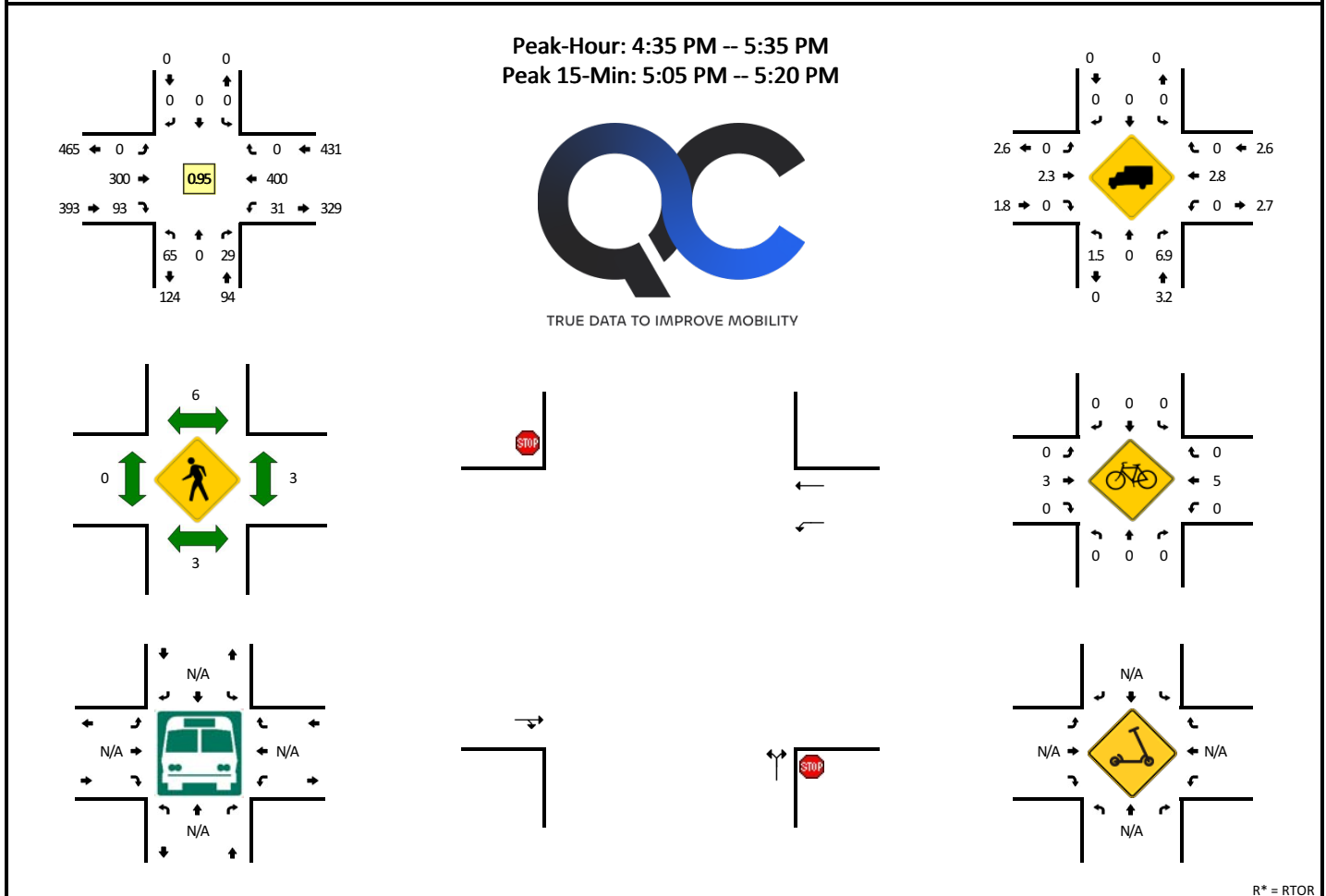
R* = RTOR

5-Min Count Period Beginning At	Pacific Hwy W (OR 99W) (Northbound)					Pacific Hwy W (OR 99W) (Southbound)					SW Chapman Rd/SW Brookman Rd (Eastbound)					SW Chapman Rd/SW Brookman Rd (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	0	85	6	0	0	1	182	4	0	0	1	1	1	0	0	0	0	11	0	0	292	
4:05 PM	1	85	4	1	0	2	156	2	0	0	3	0	2	0	0	1	0	9	0	0	266	
4:10 PM	2	98	3	0	0	0	168	5	0	0	4	0	1	0	0	2	0	16	0	0	299	
4:15 PM	0	121	7	3	0	2	163	1	0	0	4	1	0	0	0	1	0	9	0	0	312	
4:20 PM	1	82	5	0	0	1	157	0	1	0	2	0	0	0	0	1	0	7	0	0	257	
4:25 PM	0	107	6	0	0	5	176	3	0	0	4	0	0	0	0	0	0	7	0	0	308	
4:30 PM	0	100	6	2	0	2	154	4	0	0	3	0	0	0	0	1	0	1	0	0	273	
4:35 PM	0	97	6	0	0	1	189	5	0	0	2	0	1	0	0	0	2	3	0	0	306	
4:40 PM	0	126	4	2	0	0	168	2	0	0	1	0	0	0	0	0	1	6	0	0	310	
4:45 PM	0	95	4	2	0	0	140	0	0	0	2	2	0	0	0	1	0	2	0	0	248	
4:50 PM	2	100	2	0	0	4	166	5	0	0	2	1	0	0	0	0	0	1	0	0	283	
4:55 PM	0	113	7	2	0	2	177	1	0	0	2	1	0	0	0	0	0	1	0	0	306	3460
5:00 PM	1	109	8	1	0	2	147	1	0	0	0	2	1	0	0	0	0	4	0	0	276	3444
5:05 PM	0	113	7	1	0	6	124	2	1	0	1	1	2	0	0	0	0	5	0	0	263	3441
5:10 PM	0	124	6	2	0	5	169	2	0	0	1	0	0	0	0	1	0	6	0	0	316	3458
5:15 PM	1	122	7	3	0	1	164	1	0	0	1	0	0	0	0	0	0	6	0	0	306	3452
5:20 PM	0	114	3	0	0	2	132	2	0	0	1	0	0	0	0	0	0	2	0	0	256	3451
5:25 PM	0	114	2	0	0	1	164	5	0	0	1	0	0	0	0	1	0	1	0	0	289	3432
5:30 PM	0	114	4	0	0	2	184	4	0	0	0	1	1	0	0	0	0	3	0	0	313	3472
5:35 PM	0	128	9	1	0	2	131	2	0	0	1	1	0	0	0	0	0	4	0	0	279	3445
5:40 PM	0	116	6	0	0	1	153	4	0	0	1	1	0	0	0	0	0	1	0	0	283	3418
5:45 PM	0	113	7	0	0	2	151	1	0	0	2	0	0	0	0	0	0	2	0	0	278	3448
5:50 PM	0	110	7	0	0	3	127	3	0	0	2	0	0	0	0	0	0	4	0	0	256	3421
5:55 PM	0	106	4	1	0	2	146	2	0	0	0	2	0	0	0	0	0	4	0	0	267	3382
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	0	1292	64	16	0	12	2044	44	0	0	24	0	4	0	0	4	12	40	0	0	3556	
Heavy Trucks	0	68	0			0	84	0			4	0	0			0	0	0			156	
Buses																						
Pedestrians	0					0					0					0					0	
Bicycles	0	0	0			0	0	0			0	0	0			0	0	0			0	
Scooters																						

Comments:

LOCATION: SW Timbrel Ln -- SW Sunset Blvd
CITY/STATE: Sherwood, OR

QC JOB #: 17103516
DATE: Wed, May 28 2025



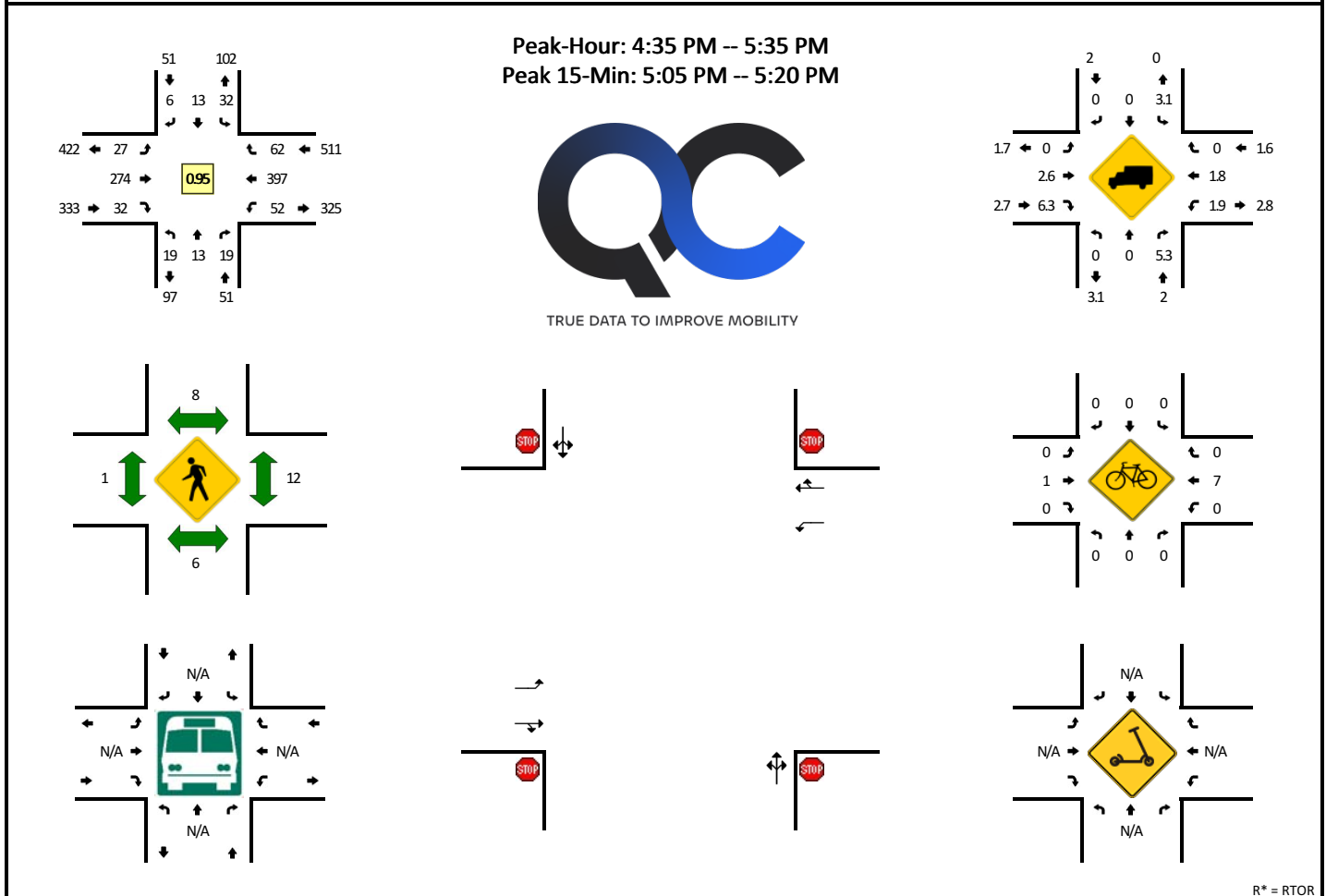
R* = RTOR

5-Min Count Period Beginning At	SW Timbrel Ln (Northbound)					SW Timbrel Ln (Southbound)					SW Sunset Blvd (Eastbound)					SW Sunset Blvd (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	7	0	1	0	0	0	0	0	0	0	0	14	3	0	0	2	34	0	1	0	62	
4:05 PM	4	0	2	0	0	0	0	0	0	0	0	19	11	0	0	3	21	0	0	0	60	
4:10 PM	3	0	1	0	0	0	0	0	0	0	0	28	2	0	0	7	26	0	0	0	67	
4:15 PM	4	0	1	0	0	0	0	0	0	0	0	18	4	0	0	3	33	0	0	0	63	
4:20 PM	4	0	2	0	0	0	0	0	0	0	0	13	12	0	0	2	32	0	0	0	65	
4:25 PM	5	0	0	0	0	0	0	0	0	0	0	19	4	0	0	1	39	0	0	0	68	
4:30 PM	6	0	0	0	0	0	0	0	0	0	0	18	5	0	0	1	36	0	0	0	66	
4:35 PM	3	0	4	0	0	0	0	0	0	0	0	22	10	0	0	3	32	0	0	0	74	
4:40 PM	11	0	1	0	0	0	0	0	0	0	0	19	10	0	0	2	33	0	0	0	76	
4:45 PM	9	0	3	0	0	0	0	0	0	0	0	32	12	0	0	2	27	0	0	0	85	
4:50 PM	2	0	3	0	0	0	0	0	0	0	0	31	7	0	0	4	31	0	0	0	78	
4:55 PM	5	0	1	0	0	0	0	0	0	0	0	22	4	0	0	1	40	0	0	0	73	837
5:00 PM	8	0	2	0	0	0	0	0	0	0	0	21	3	0	0	2	32	0	0	0	68	843
5:05 PM	4	0	4	0	0	0	0	0	0	0	0	27	15	0	0	4	44	0	0	0	98	881
5:10 PM	2	0	0	0	0	0	0	0	0	0	0	23	3	0	0	0	35	0	0	0	63	877
5:15 PM	2	0	4	0	0	0	0	0	0	0	0	28	8	0	0	2	37	0	0	0	81	895
5:20 PM	1	0	1	0	0	0	0	0	0	0	0	24	4	0	0	4	32	0	0	0	66	896
5:25 PM	7	0	5	0	0	0	0	0	0	0	0	29	11	0	0	5	34	0	0	0	91	919
5:30 PM	11	0	1	0	0	0	0	0	0	0	0	22	6	0	0	2	23	0	0	0	65	918
5:35 PM	4	0	7	0	0	0	0	0	0	0	0	30	7	0	0	4	15	0	0	0	67	911
5:40 PM	7	0	1	0	0	0	0	0	0	0	0	25	7	0	0	7	25	0	0	0	72	907
5:45 PM	6	0	4	0	0	0	0	0	0	0	0	31	8	0	0	5	23	0	0	0	77	899
5:50 PM	5	0	2	0	0	0	0	0	0	0	0	30	10	0	0	5	24	0	0	0	76	897
5:55 PM	3	0	2	0	0	0	0	0	0	0	0	13	9	0	0	9	21	0	0	0	57	881
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	32	0	32	0	0	0	0	0	0	0	0	312	104	0	0	24	464	0	0	0	968	
Heavy Trucks	4	0	8	0	0	0	0	0	0	0	0	4	0	0	0	0	12	0	0	0	28	
Buses																						
Pedestrians	0					12					0					0					12	
Bicycles	0	0	0			0	0	0			0	12	0			0	8	0			20	
Scoters																						

Comments:

LOCATION: SW Pinehurst Dr -- SW Sunset Blvd
CITY/STATE: Sherwood, OR

QC JOB #: 17103518
DATE: Wed, May 28 2025



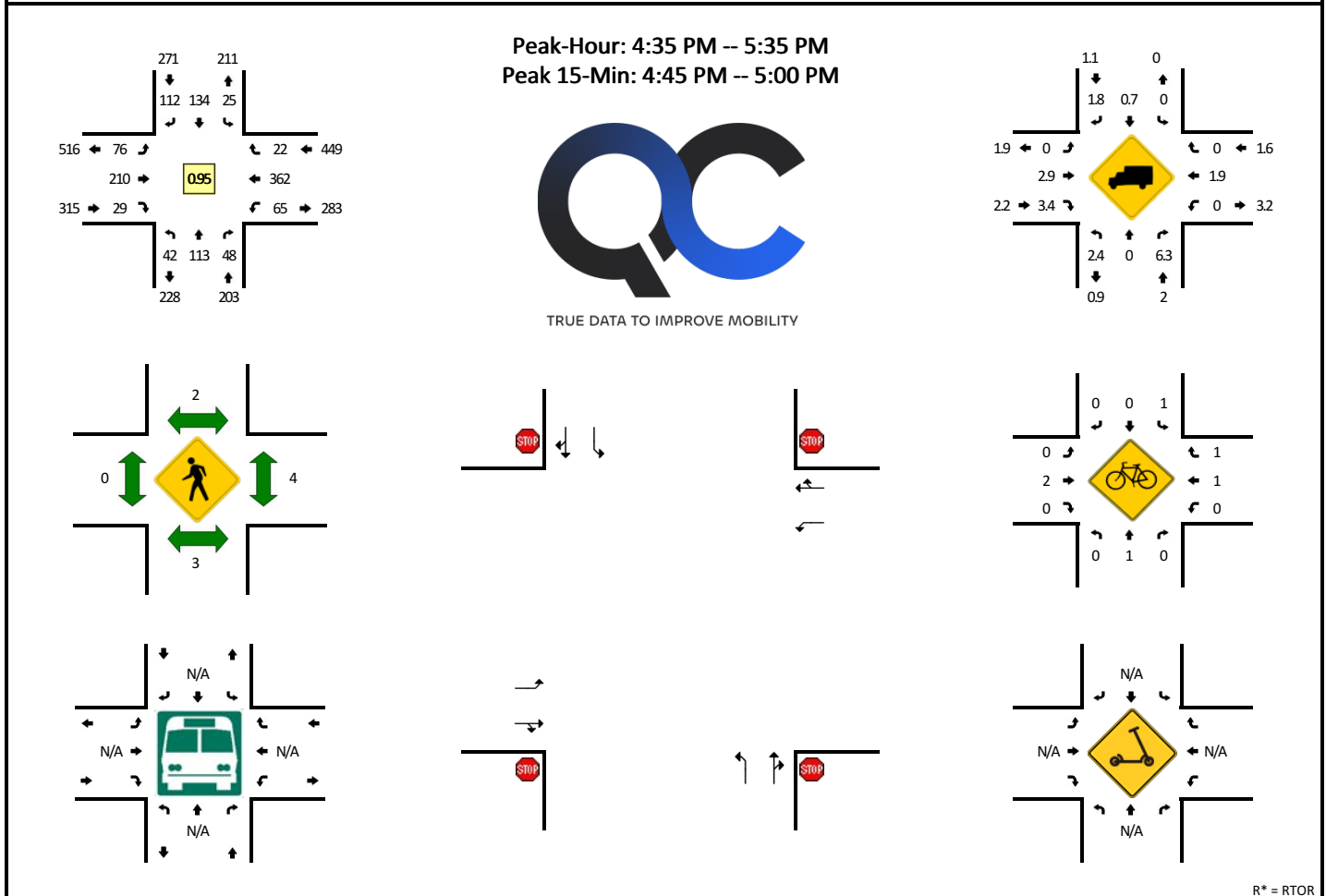
R* = RTOR

5-Min Count Period Beginning At	SW Pinehurst Dr (Northbound)					SW Pinehurst Dr (Southbound)					SW Sunset Blvd (Eastbound)					SW Sunset Blvd (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	1	1	2	0	0	3	0	0	0	0	0	20	0	0	0	2	29	5	0	0	63	
4:05 PM	0	0	1	0	0	4	1	2	0	0	2	17	1	0	0	4	25	7	0	0	64	
4:10 PM	3	0	3	0	0	2	1	0	0	0	1	21	2	0	0	2	30	8	0	0	73	
4:15 PM	1	0	4	0	0	0	1	0	0	0	3	21	2	0	0	4	31	10	0	0	77	
4:20 PM	3	1	0	0	0	0	1	0	0	0	1	7	2	0	0	2	33	9	1	0	60	
4:25 PM	2	0	0	0	0	3	0	1	0	0	1	21	1	0	0	4	35	4	0	0	72	
4:30 PM	2	2	0	0	0	1	1	0	0	0	0	14	2	0	0	3	35	5	0	0	65	
4:35 PM	1	1	3	0	0	1	2	0	0	0	1	20	3	0	0	3	32	3	0	0	70	
4:40 PM	1	1	2	0	0	5	1	0	0	0	1	18	5	0	0	7	31	4	0	0	76	
4:45 PM	1	0	3	0	0	2	2	0	0	0	2	27	2	0	0	4	29	5	0	0	77	
4:50 PM	1	6	2	0	0	2	1	2	0	0	0	24	3	0	0	3	39	6	0	0	89	
4:55 PM	2	2	2	0	0	1	0	0	0	0	4	19	4	0	0	5	37	7	0	0	83	
5:00 PM	3	0	3	0	0	0	1	0	0	0	2	29	0	0	0	6	28	5	0	0	77	869
5:05 PM	3	2	2	0	0	3	0	2	0	0	3	20	2	0	0	3	44	5	0	0	89	908
5:10 PM	2	0	0	0	0	3	1	0	0	0	3	21	1	0	0	4	31	3	0	0	69	904
5:15 PM	2	0	0	0	0	4	1	1	0	0	3	27	4	0	0	6	36	8	0	0	92	919
5:20 PM	0	1	1	0	0	5	1	0	0	0	3	20	2	0	0	4	35	5	0	0	77	936
5:25 PM	1	0	0	0	0	2	1	1	0	0	2	28	3	0	0	1	34	7	0	0	80	944
5:30 PM	2	0	1	0	0	4	2	0	0	0	3	21	3	0	0	6	21	4	0	0	67	946
5:35 PM	1	1	3	0	0	1	0	2	0	0	1	27	2	0	0	1	17	9	0	0	65	941
5:40 PM	2	0	3	0	0	0	4	2	0	0	2	27	4	0	0	4	27	3	0	0	78	943
5:45 PM	2	0	4	0	0	6	0	1	0	0	2	25	2	0	0	5	26	6	0	0	79	945
5:50 PM	2	0	3	0	0	1	3	1	0	0	1	28	4	0	0	5	21	5	0	0	74	930
5:55 PM	4	3	3	0	0	3	0	4	0	0	2	15	3	0	0	3	24	5	0	0	69	916
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	28	8	8	0	0	40	8	12	0	0	36	272	28	0	0	52	444	64	0	0	1000	
Heavy Trucks	0	0	0			4	0	0			0	8	4			4	12	0			32	
Buses																						
Pedestrians		12					16					0					20				48	
Bicycles	0	0	0			0	0	0			0	4	0			0	4	0			8	
Scoters																						

Comments:

LOCATION: SW Main St/SW Ladd Hill Rd -- Sunset Blvd
CITY/STATE: Sherwood, OR

QC JOB #: 17103520
DATE: Wed, May 28 2025



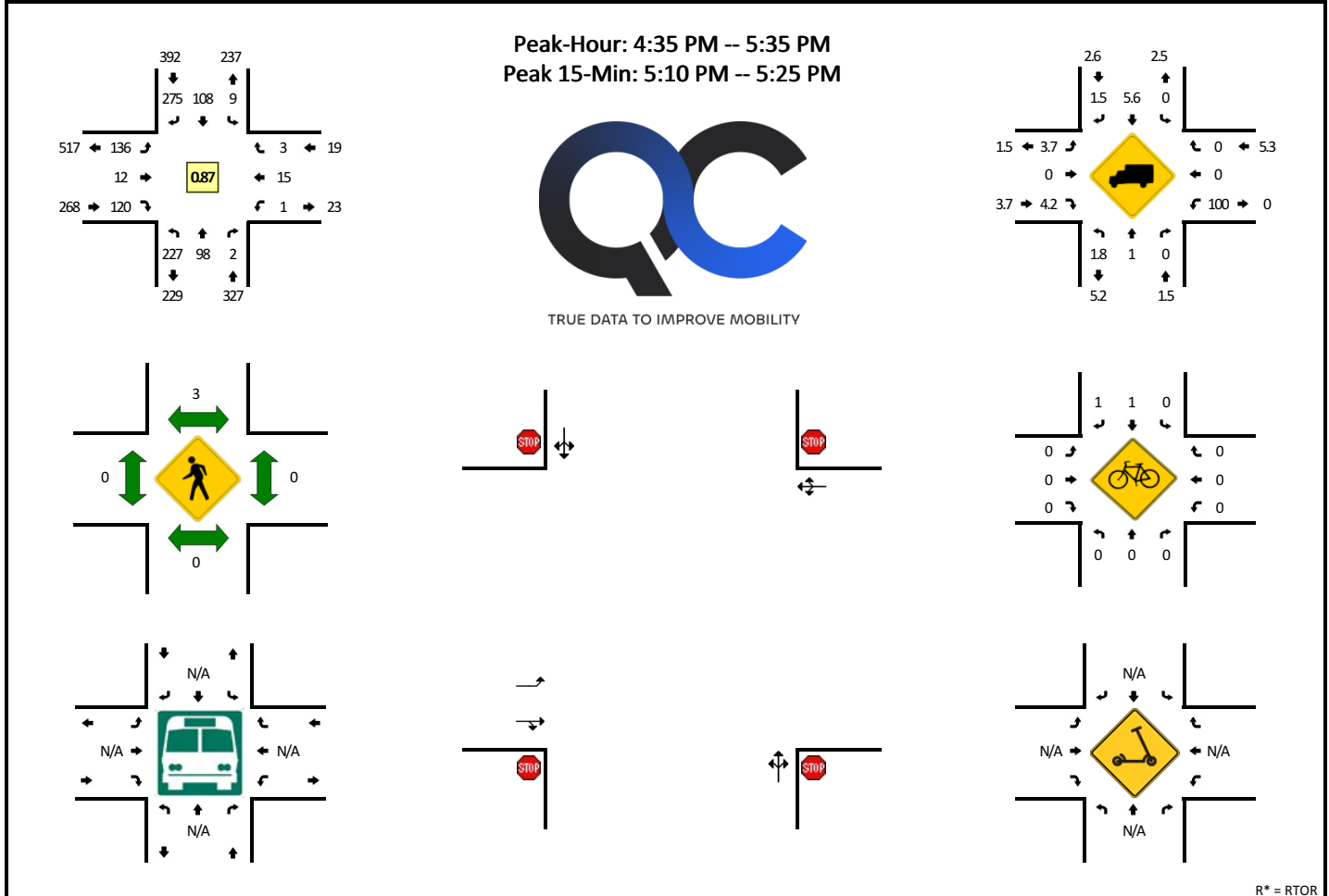
R* = RTOR

5-Min Count Period Beginning At	SW Main St/SW Ladd Hill Rd (Northbound)					SW Main St/SW Ladd Hill Rd (Southbound)					Sunset Blvd (Eastbound)					Sunset Blvd (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	1	6	4	0	0	3	8	11	0	0	5	20	1	0	0	5	25	2	0	0	91	
4:05 PM	4	7	5	0	0	4	11	11	0	0	5	15	2	0	0	6	21	2	0	0	93	
4:10 PM	3	9	2	0	0	4	11	4	0	0	5	12	3	0	0	4	40	1	0	0	98	
4:15 PM	6	6	1	0	0	1	7	11	0	0	12	18	2	0	0	8	28	6	0	0	106	
4:20 PM	2	11	2	0	0	5	10	8	0	0	4	14	4	0	0	4	35	2	0	0	101	
4:25 PM	2	1	5	0	0	2	10	8	0	0	3	10	4	0	0	3	32	2	0	0	82	
4:30 PM	2	7	7	0	0	2	12	14	0	0	6	13	0	0	0	6	22	2	0	0	93	
4:35 PM	3	8	5	0	0	4	6	8	0	0	3	17	4	0	0	6	28	1	0	0	93	
4:40 PM	7	13	3	0	0	0	14	6	0	0	3	13	1	0	0	4	39	2	0	0	105	
4:45 PM	5	15	1	0	0	4	9	12	0	0	8	14	3	0	0	4	26	3	0	0	104	
4:50 PM	5	13	3	0	0	2	10	12	0	0	6	23	3	0	0	4	33	1	0	0	115	
4:55 PM	3	7	3	0	0	0	11	12	0	0	10	17	3	0	0	8	30	2	0	0	106	1187
5:00 PM	3	9	5	0	0	3	10	10	0	0	7	15	5	0	0	6	28	2	0	0	103	1199
5:05 PM	5	8	1	0	0	3	8	11	0	0	11	19	1	0	0	9	17	2	0	0	95	1201
5:10 PM	3	11	9	0	0	1	14	11	0	0	2	18	3	0	0	3	36	2	0	0	113	1216
5:15 PM	3	6	5	0	0	4	15	8	0	0	7	19	0	0	0	4	40	0	0	0	111	1221
5:20 PM	3	5	1	0	0	2	14	8	0	0	6	15	1	0	0	5	31	1	0	0	92	1212
5:25 PM	2	12	7	0	0	1	11	9	0	0	5	27	4	0	0	6	31	3	0	0	118	1248
5:30 PM	0	6	5	0	0	1	12	5	0	0	8	13	1	0	0	6	23	3	0	0	83	1238
5:35 PM	1	9	3	0	0	1	10	7	0	0	4	23	4	0	0	8	28	2	0	0	100	1245
5:40 PM	0	6	5	0	0	2	8	9	0	0	7	12	6	0	0	16	22	7	0	0	100	1240
5:45 PM	5	10	4	0	0	1	6	8	0	0	10	22	2	0	0	4	26	3	0	0	101	1237
5:50 PM	3	7	6	0	0	0	6	11	0	0	7	16	7	0	0	4	25	4	0	0	96	1218
5:55 PM	3	7	5	0	0	3	6	11	0	0	4	18	3	0	0	2	16	1	0	0	79	1191
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	52	140	28	0	0	24	120	144	0	0	96	216	36	0	0	64	356	24	0	0	1300	
Heavy Trucks	4	0	4			0	0	0			0	8	0			0	8	0			24	
Buses																						
Pedestrians		4					0					0					12				16	
Bicycles	0	0	0			0	0	0			0	0	0			0	0	4			4	
Scoters																						

Comments:

LOCATION: SW Murdock Rd/SW Baker Rd -- SW Sunset Blvd/SW McKinley Dr
CITY/STATE: Sherwood, OR

QC JOB #: 17103522
DATE: Wed, May 28 2025



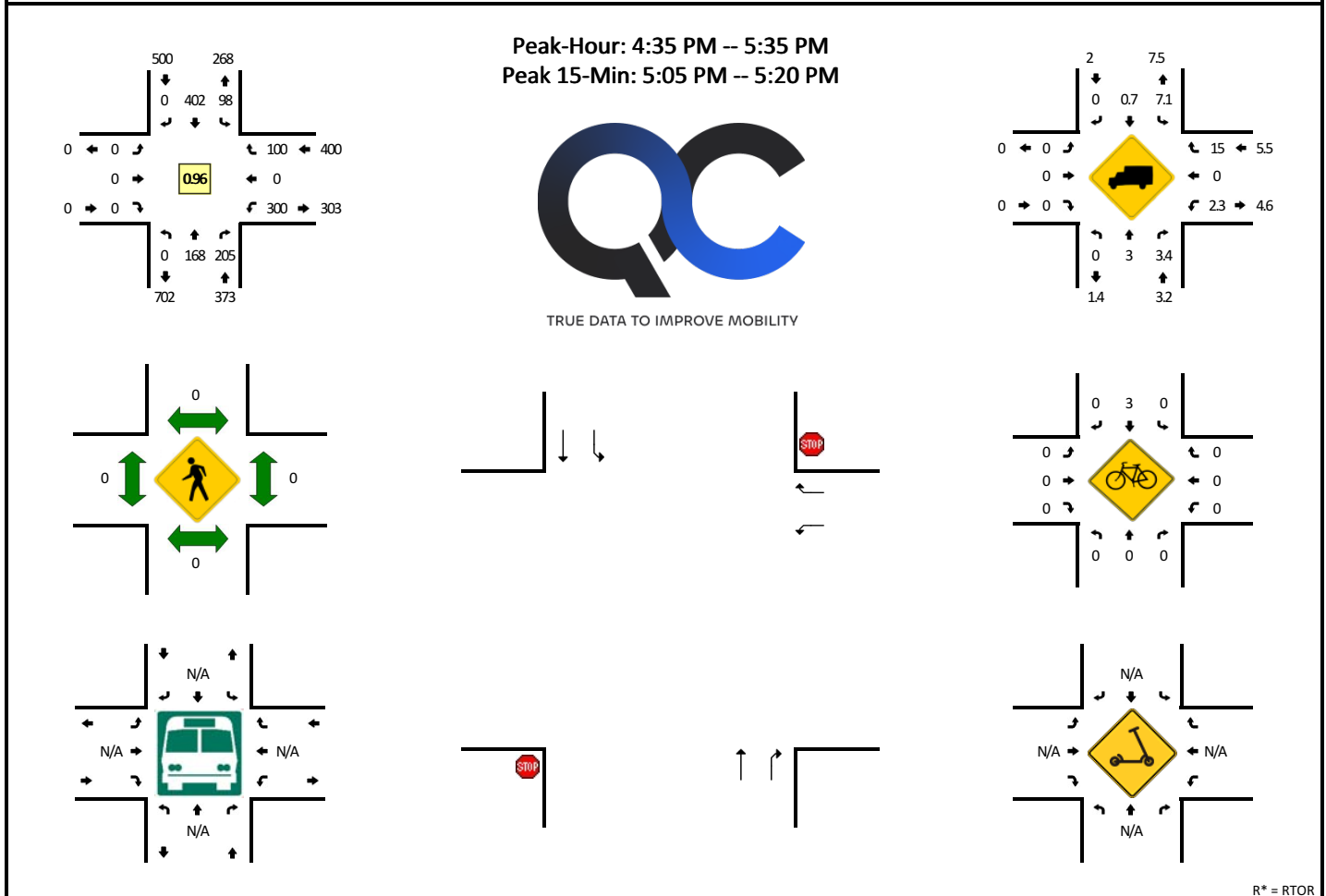
R* = RTOR

5-Min Count Period Beginning At	SW Murdock Rd/SW Baker Rd (Northbound)					SW Murdock Rd/SW Baker Rd (Southbound)					SW Sunset Blvd/SW McKinley Dr (Eastbound)					SW Sunset Blvd/SW McKinley Dr (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	8	9	0	0	0	0	9	14	0	0	16	0	6	0	0	2	0	0	0	0	64	
4:05 PM	20	6	0	0	0	1	7	24	0	0	7	1	11	0	0	0	4	1	0	0	82	
4:10 PM	13	10	1	0	0	0	11	26	0	0	6	1	7	0	0	0	1	1	0	0	77	
4:15 PM	17	10	0	0	0	0	10	24	0	0	9	1	15	0	0	0	0	1	0	0	87	
4:20 PM	21	7	0	0	0	0	10	25	0	0	7	0	8	0	0	0	1	1	0	0	80	
4:25 PM	18	7	0	0	0	0	18	25	0	0	12	1	7	0	0	0	0	2	0	0	90	
4:30 PM	14	7	0	0	0	0	11	18	0	0	10	2	15	0	0	1	0	0	0	0	78	
4:35 PM	25	4	0	0	0	1	6	18	0	0	12	0	6	0	0	0	1	0	0	0	73	
4:40 PM	20	6	0	0	0	1	6	23	0	0	13	0	12	0	0	0	2	1	0	0	84	
4:45 PM	21	5	1	0	0	1	10	23	0	0	9	0	12	0	0	0	2	1	0	0	85	
4:50 PM	18	7	0	0	0	1	9	24	0	0	12	0	7	0	0	1	1	0	0	0	80	
4:55 PM	16	9	1	0	0	0	8	30	0	0	9	0	16	0	0	0	1	0	0	0	90	970
5:00 PM	18	10	0	0	0	0	12	18	0	0	7	0	8	0	0	0	2	0	0	0	75	981
5:05 PM	8	5	0	0	0	1	8	20	0	0	18	1	9	0	0	0	0	1	0	0	71	970
5:10 PM	31	11	0	0	0	0	11	20	0	0	14	0	8	0	0	0	1	0	0	0	96	989
5:15 PM	21	13	0	0	0	2	12	28	0	0	12	4	9	0	0	0	0	0	0	0	101	1003
5:20 PM	21	10	0	0	0	0	13	26	0	0	6	1	13	0	0	0	3	0	0	0	93	1016
5:25 PM	16	6	0	0	0	0	8	22	0	0	13	4	10	0	0	0	0	0	0	0	79	1005
5:30 PM	12	12	0	0	0	2	5	23	0	0	11	2	10	0	0	0	2	0	0	0	79	1006
5:35 PM	13	5	0	0	0	0	11	30	0	0	10	1	11	0	0	1	2	0	0	0	84	1017
5:40 PM	17	13	0	0	0	0	9	28	0	0	10	3	10	0	0	0	0	1	0	0	91	1024
5:45 PM	13	6	1	0	0	2	10	25	0	0	8	3	8	0	0	0	0	1	0	0	77	1016
5:50 PM	18	5	0	0	0	0	10	17	0	0	11	0	11	0	0	0	0	0	0	0	72	1008
5:55 PM	13	4	0	0	0	1	8	17	0	0	14	0	8	0	0	0	2	0	0	0	67	985
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	292	136	0	0	0	8	144	296	0	0	128	20	120	0	0	0	16	0	0	0	1160	
Heavy Trucks	8	0	0	0	0	0	4	4	0	0	8	0	0	0	0	0	0	0	0	0	24	
Buses																						
Pedestrians	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Scooters																						

Comments:

LOCATION: SW Oregon St -- SW Tonquin Rd
CITY/STATE: Sherwood, OR

QC JOB #: 17103524
DATE: Wed, May 28 2025

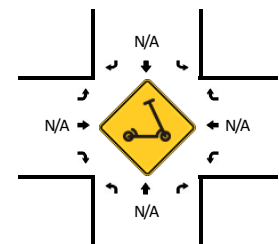
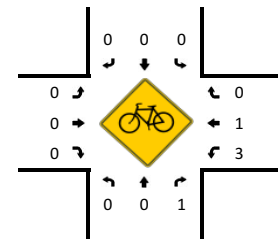
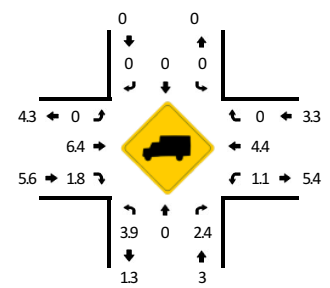


R* = RTOR

5-Min Count Period Beginning At	SW Oregon St (Northbound)					SW Oregon St (Southbound)					SW Tonquin Rd (Eastbound)					SW Tonquin Rd (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	0	13	17	0	0	9	29	0	0	0	0	0	0	0	0	22	0	5	0	0	95	
4:05 PM	0	14	16	0	0	9	33	0	0	0	0	0	0	0	0	17	0	7	0	0	96	
4:10 PM	0	10	15	0	0	4	27	0	0	0	0	0	0	0	0	36	0	6	0	0	98	
4:15 PM	0	7	20	0	0	4	31	0	0	0	0	0	0	0	0	30	0	5	0	0	97	
4:20 PM	0	17	13	0	0	6	19	0	0	0	0	0	0	0	0	31	0	8	0	0	94	
4:25 PM	0	12	9	0	0	7	28	0	0	0	0	0	0	0	0	29	0	6	0	0	91	
4:30 PM	0	13	20	0	0	10	20	0	0	0	0	0	0	0	0	22	0	6	0	0	91	
4:35 PM	0	11	11	0	0	9	38	0	0	0	0	0	0	0	0	21	0	6	0	0	96	
4:40 PM	0	25	19	0	0	9	29	0	0	0	0	0	0	0	0	21	0	5	0	0	108	
4:45 PM	0	10	22	0	0	9	34	0	0	0	0	0	0	0	0	31	0	11	0	0	117	
4:50 PM	0	10	16	0	0	2	30	0	0	0	0	0	0	0	0	28	0	9	0	0	95	
4:55 PM	0	9	19	0	0	11	33	0	0	0	0	0	0	0	0	23	0	4	0	0	99	1177
5:00 PM	0	9	14	0	0	8	35	0	0	0	0	0	0	0	0	27	0	9	0	0	102	1184
5:05 PM	0	20	18	0	0	9	33	0	0	0	0	0	0	0	0	19	0	10	0	0	109	1197
5:10 PM	0	23	18	0	0	10	33	0	0	0	0	0	0	0	0	23	0	11	0	0	118	1217
5:15 PM	0	12	18	0	0	9	35	0	0	0	0	0	0	0	0	29	0	3	0	0	106	1226
5:20 PM	0	8	15	0	0	9	33	0	0	0	0	0	0	0	0	31	0	9	0	0	105	1237
5:25 PM	0	14	18	0	0	4	27	0	0	0	0	0	0	0	0	20	0	10	0	0	93	1239
5:30 PM	0	17	17	0	0	9	42	0	0	0	0	0	0	0	0	27	0	13	0	0	125	1273
5:35 PM	0	14	15	0	0	7	30	0	0	0	0	0	0	0	0	22	0	6	0	0	94	1271
5:40 PM	0	9	17	0	0	5	23	0	0	0	0	0	0	0	0	35	0	2	0	0	91	1254
5:45 PM	0	11	20	0	0	7	28	0	0	0	0	0	0	0	0	35	0	5	0	0	106	1243
5:50 PM	0	12	10	0	0	7	28	0	0	0	0	0	0	0	0	26	0	3	0	0	86	1234
5:55 PM	0	9	16	0	0	5	30	0	0	0	0	0	0	0	0	15	0	3	0	0	78	1213
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	0	220	216	0	0	112	404	0	0	0	0	0	0	0	0	284	0	96	0	0	1332	
Heavy Trucks	0	12	16	0	0	0	8	0	0	0	0	0	0	0	0	8	0	16	0	0	60	
Buses																						
Pedestrians	0					0					0					0					0	
Bicycles	0	0	0			0	8	0			0	0	0			0	0	0			8	
Scooters																						

Comments:

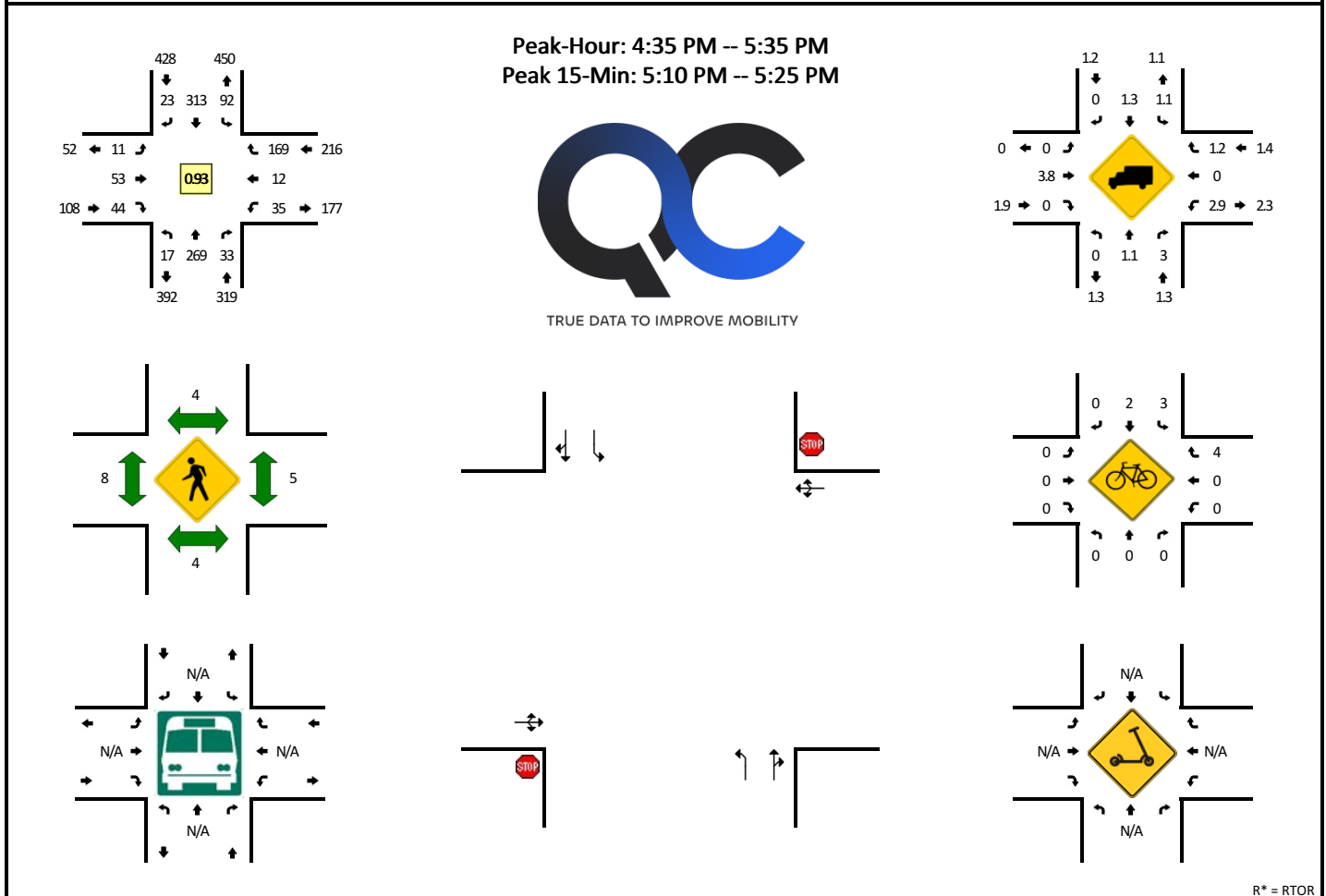
QC JOB #: 17103526
DATE: Wed, May 28 2025



5-Min Count Period Beginning At	SW Oregon St (Northbound)					SW Oregon St (Southbound)					SW Tualatin-Sherwood Rd (Eastbound)					SW Tualatin-Sherwood Rd (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	9	0	17	0	1	0	0	1	0	0	0	56	6	0	4	27	48	0	0	0	169	
4:05 PM	11	2	9	0	3	1	0	0	0	0	0	51	7	0	3	27	60	0	0	0	174	
4:10 PM	12	0	8	0	4	3	0	0	0	0	2	47	3	0	4	27	62	0	0	0	172	
4:15 PM	7	0	8	0	0	0	0	0	0	1	0	39	1	0	3	27	59	0	0	0	145	
4:20 PM	11	0	12	0	4	0	0	0	0	0	0	53	7	0	3	15	66	0	0	0	171	
4:25 PM	14	0	10	0	2	3	0	0	0	0	0	39	4	0	4	31	60	0	0	0	167	
4:30 PM	8	0	7	0	2	1	0	0	0	1	0	66	4	0	5	23	53	0	0	0	170	
4:35 PM	13	0	12	0	3	3	0	0	0	0	0	53	7	0	2	26	61	0	0	0	180	2054 2075 2063
4:40 PM	9	0	18	0	4	1	0	0	0	0	0	47	5	0	5	32	59	0	0	0	180	
4:45 PM	13	0	12	0	3	0	0	0	0	0	0	52	6	0	2	28	67	0	0	0	183	
4:50 PM	13	1	6	0	2	0	1	0	0	1	0	40	1	0	2	34	62	1	0	0	164	
4:55 PM	6	0	8	0	4	0	0	1	0	0	1	51	6	0	3	25	73	1	0	0	179	
5:00 PM	12	0	7	0	2	4	1	0	0	0	2	52	4	0	5	27	74	0	0	0	190	
5:05 PM	11	0	7	0	4	1	2	1	0	1	1	46	10	0	4	24	50	0	0	0	162	2063
5:10 PM	15	0	22	0	1	0	1	0	0	0	0	51	3	0	5	27	57	1	0	0	183	2074
5:15 PM	9	0	11	0	1	1	0	0	0	1	0	56	6	0	7	33	60	0	0	0	185	2114
5:20 PM	6	0	13	0	2	0	0	0	0	0	0	51	9	0	2	39	59	0	0	0	181	2124
5:25 PM	8	0	9	0	3	0	0	0	0	0	0	60	4	0	8	28	44	1	0	0	165	2122
5:30 PM	14	0	12	0	4	0	0	0	0	0	0	37	0	0	6	36	59	0	0	0	168	2120
5:35 PM	11	0	14	0	0	1	0	0	0	1	0	48	5	0	4	33	61	0	0	0	178	2118
5:40 PM	8	0	8	0	1	0	0	0	0	0	0	49	3	0	2	21	55	0	0	0	147	2085
5:45 PM	11	0	12	0	0	0	0	0	0	0	1	56	5	0	2	30	51	0	0	0	168	2070
5:50 PM	9	0	7	0	1	0	0	0	0	0	0	43	6	0	0	27	59	0	0	0	152	2058
5:55 PM	8	0	7	0	0	0	0	0	0	0	0	57	1	0	0	26	52	1	0	0	152	2031
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	120	0	200	0	16	4	4	4	0	4	0	632	128	0	56	396	704	4	0	0	2272	
Heavy Trucks	0	0	4			0	0	0			0	48	4			4	8	0			68	
Buses																						
Pedestrians		0					0					0					0				0	
Bicycles	0	0	4			0	0	0			0	0	0			4	0	0			8	
Scooters																						

LOCATION: SW Sherwood Blvd -- SW 12th St/SW Century Dr
CITY/STATE: Sherwood, OR

QC JOB #: 17103534
DATE: Wed, May 28 2025



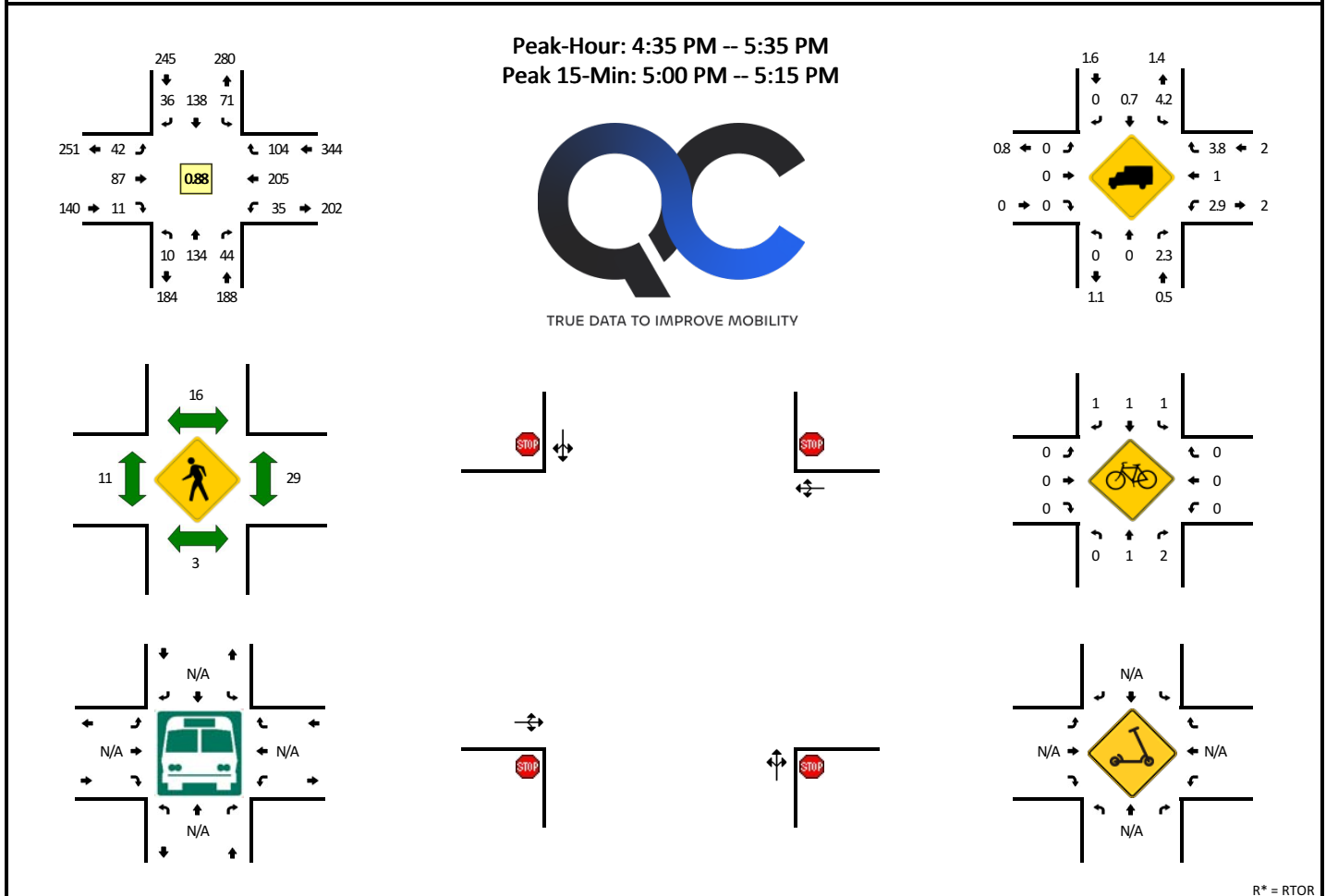
R* = RTOR

5-Min Count Period Beginning At	SW Sherwood Blvd (Northbound)					SW Sherwood Blvd (Southbound)					SW 12th St/SW Century Dr (Eastbound)					SW 12th St/SW Century Dr (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	2	19	0	0	0	12	36	3	0	0	2	4	7	0	0	4	3	13	0	0	105	
4:05 PM	1	20	1	0	0	10	25	0	0	0	2	4	0	0	0	3	1	9	0	0	76	
4:10 PM	1	28	4	0	0	9	26	0	0	0	0	0	2	0	0	1	1	11	0	0	83	
4:15 PM	1	23	0	0	0	9	26	1	1	0	5	5	3	0	0	5	3	15	0	0	97	
4:20 PM	2	26	5	0	0	6	15	2	0	0	1	5	2	0	0	2	1	22	0	0	89	
4:25 PM	0	20	1	0	0	11	28	1	0	0	0	2	2	0	0	3	2	7	0	0	77	
4:30 PM	0	15	5	0	0	9	23	2	0	0	1	4	3	0	0	2	3	12	0	0	79	
4:35 PM	1	28	5	0	0	7	23	1	0	0	0	5	2	0	0	3	0	16	0	0	91	
4:40 PM	1	18	2	0	0	10	28	3	0	0	1	4	4	0	0	3	2	16	0	0	92	
4:45 PM	3	26	4	0	0	3	30	3	1	0	1	5	5	0	0	3	1	11	0	0	96	
4:50 PM	0	15	2	0	0	10	17	1	0	0	3	4	5	0	0	2	1	13	0	0	73	
4:55 PM	0	20	2	0	0	5	30	2	0	0	1	6	4	0	0	2	1	20	0	0	93	
5:00 PM	2	22	2	0	0	6	23	3	0	0	1	4	2	0	0	3	0	15	0	0	83	1051
5:05 PM	1	31	2	0	0	4	37	1	0	0	1	1	3	0	0	3	0	10	0	0	94	1047
5:10 PM	5	29	5	0	0	6	21	2	0	0	1	3	5	0	0	2	3	17	0	0	99	1063
5:15 PM	1	14	2	0	0	12	26	3	0	0	0	5	5	0	0	5	1	11	0	0	85	1051
5:20 PM	2	17	3	0	0	9	26	4	0	0	1	10	4	0	0	5	1	22	0	0	104	1066
5:25 PM	0	23	2	0	0	7	28	0	0	0	0	2	3	0	0	2	1	9	0	0	77	1066
5:30 PM	1	26	2	0	0	12	24	0	0	0	1	4	2	0	0	2	1	9	0	0	84	1071
5:35 PM	0	20	4	0	0	6	29	2	0	0	2	6	4	0	0	5	1	15	0	0	94	1074
5:40 PM	0	15	1	0	0	9	15	1	0	0	1	6	3	0	0	4	2	10	0	0	67	1049
5:45 PM	1	9	2	0	0	7	32	0	0	0	0	6	3	0	0	3	0	13	0	0	76	1029
5:50 PM	2	34	2	0	0	8	28	3	0	0	3	5	1	0	0	5	1	11	0	0	103	1059
5:55 PM	0	25	2	0	0	10	21	2	0	0	2	6	5	0	0	5	2	6	0	0	86	1052
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	32	240	40	0	0	108	292	36	0	0	8	72	56	0	0	48	20	200	0	0	1152	
Heavy Trucks	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	
Buses																						
Pedestrians		12					0					24					4				40	
Bicycles	0	0	0			8	4	0			0	0	0			0	0	0			12	
Scoters																						

Comments:

LOCATION: SW Pine St -- SW 1st St
CITY/STATE: Sherwood, OR

QC JOB #: 17103536
DATE: Wed, May 28 2025



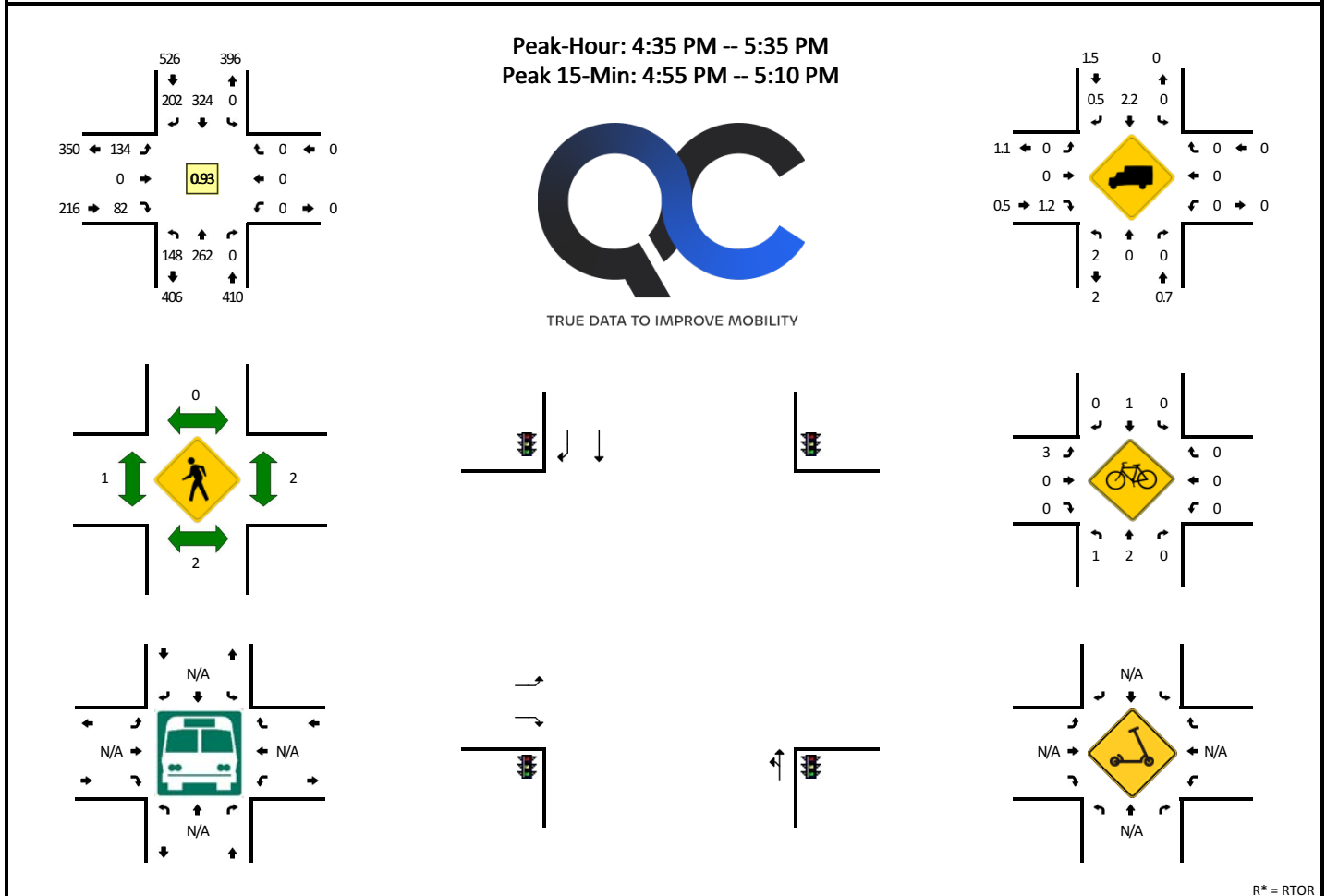
R* = RTOR

5-Min Count Period Beginning At	SW Pine St (Northbound)					SW Pine St (Southbound)					SW 1st St (Eastbound)					SW 1st St (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	1	8	2	0	0	3	7	2	0	0	6	5	0	0	0	4	13	11	0	0	62	
4:05 PM	0	6	2	0	0	8	13	6	0	0	1	12	0	0	0	3	10	9	0	0	70	
4:10 PM	0	5	3	0	0	13	12	4	0	0	5	6	0	0	0	2	16	5	0	0	71	
4:15 PM	3	12	2	0	0	2	5	2	0	0	2	10	0	0	0	1	14	11	0	0	64	
4:20 PM	1	14	4	0	0	6	8	4	0	0	1	7	1	0	0	2	13	12	0	0	73	
4:25 PM	0	8	2	0	0	7	9	4	0	0	2	3	2	0	0	3	19	7	0	0	66	
4:30 PM	3	15	2	0	0	5	10	1	0	0	4	10	0	0	0	3	18	8	0	0	79	
4:35 PM	1	13	4	0	0	3	7	4	0	0	4	12	0	0	0	1	19	11	0	0	79	
4:40 PM	0	11	3	0	0	7	9	2	0	0	3	5	1	0	0	4	14	5	0	0	64	
4:45 PM	2	14	8	0	0	9	11	3	0	0	5	10	0	0	0	1	8	11	0	0	82	
4:50 PM	0	12	2	0	0	11	11	0	0	0	1	9	1	0	0	5	15	6	0	0	73	
4:55 PM	1	7	2	0	0	7	11	2	0	0	3	7	1	0	0	4	18	8	0	0	71	854
5:00 PM	1	12	6	0	0	4	10	1	0	0	6	7	1	0	0	2	21	11	0	0	82	874
5:05 PM	0	17	2	0	0	8	13	6	0	0	5	8	1	0	0	1	22	12	0	0	95	899
5:10 PM	0	10	2	0	0	5	18	5	0	0	4	7	0	0	0	7	17	9	0	0	84	912
5:15 PM	0	3	3	0	0	2	15	4	0	0	0	3	0	0	0	3	18	7	0	0	58	906
5:20 PM	1	18	6	0	0	7	8	2	0	0	7	7	0	0	0	2	23	9	0	0	90	923
5:25 PM	3	8	4	0	0	4	12	2	0	0	2	4	3	0	0	1	19	6	0	0	68	925
5:30 PM	1	9	2	0	0	4	13	5	0	0	2	8	3	0	0	4	11	9	0	0	71	917
5:35 PM	0	15	1	0	0	6	12	2	0	0	6	11	0	0	0	3	20	11	0	0	87	925
5:40 PM	1	6	4	0	0	5	4	0	0	0	3	8	0	0	0	5	22	7	0	0	65	926
5:45 PM	0	11	3	0	0	6	11	4	0	0	2	5	0	0	0	3	18	11	0	0	74	918
5:50 PM	1	22	2	0	0	4	4	2	0	0	8	7	0	0	0	3	18	13	0	0	84	929
5:55 PM	0	11	6	0	0	3	5	6	0	0	7	6	0	0	0	4	18	3	0	0	69	927
Peak 15-Min Flowrates	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	4	156	40	0	0	68	164	48	0	0	60	88	8	0	0	40	240	128	0	0	1044	
Heavy Trucks	0	0	4			4	4	0			0	0	0			0	4	8			24	
Buses																						
Pedestrians	0					12					0					28					40	
Bicycles	0	0	4			4	0	0			0	0	0			0	0	0			8	
Scoters																						

Comments:

LOCATION: SW Langer Farms Pkwy -- SW Oregon St
CITY/STATE: Sherwood, OR

QC JOB #: 17103538
DATE: Wed, May 28 2025



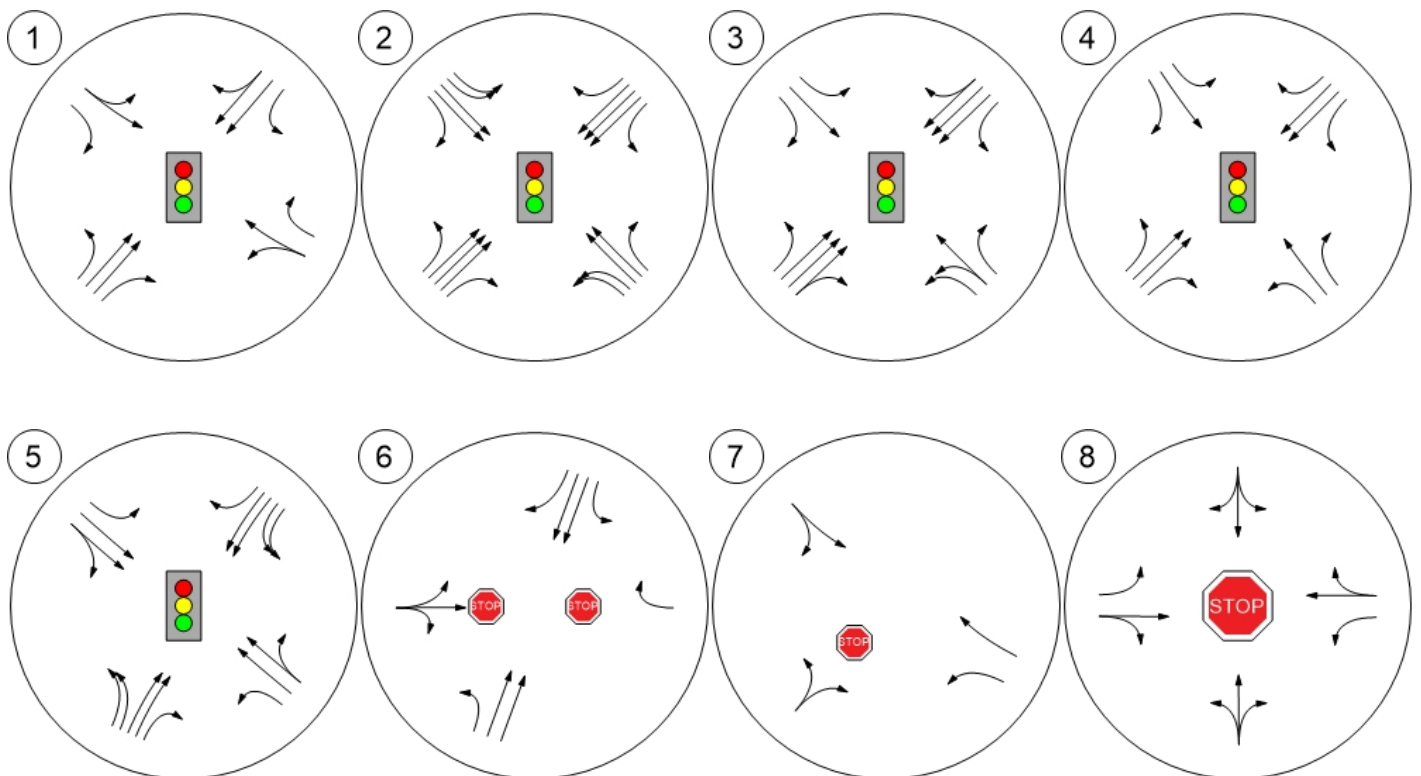
R* = RTOR

5-Min Count Period Beginning At	SW Langer Farms Pkwy (Northbound)					SW Langer Farms Pkwy (Southbound)					SW Oregon St (Eastbound)					SW Oregon St (Westbound)					Total	Hourly Totals
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
4:00 PM	7	21	0	0	0	0	28	8	0	10	4	0	5	0	0	0	0	0	0	0	83	
4:05 PM	11	29	0	0	0	0	21	4	0	9	12	0	6	0	0	0	0	0	0	0	92	
4:10 PM	7	21	0	0	0	0	27	7	0	5	12	0	7	0	0	0	0	0	0	0	86	
4:15 PM	19	28	0	0	0	0	29	6	0	4	10	0	10	0	0	0	0	0	0	0	106	
4:20 PM	15	20	0	0	0	0	33	8	0	8	9	0	6	0	0	0	0	0	0	0	99	
4:25 PM	8	19	0	0	0	0	20	6	0	8	9	0	4	0	0	0	0	0	0	0	74	
4:30 PM	14	16	0	0	0	0	25	4	0	11	8	0	3	0	0	0	0	0	0	0	81	
4:35 PM	13	27	0	0	0	0	28	3	0	14	9	0	8	0	0	0	0	0	0	0	102	
4:40 PM	7	15	0	0	0	0	20	5	0	8	18	0	9	0	0	0	0	0	0	0	82	
4:45 PM	14	26	0	0	0	0	22	4	0	3	12	0	7	0	0	0	0	0	0	0	88	
4:50 PM	14	23	0	0	0	0	18	6	0	12	19	0	9	0	0	0	0	0	0	0	101	
4:55 PM	12	24	0	0	0	0	32	10	0	11	10	0	5	0	0	0	0	0	0	0	104	1098
5:00 PM	10	13	0	0	0	0	42	6	0	12	8	0	6	0	0	0	0	0	0	0	97	1112
5:05 PM	25	21	0	0	0	0	29	6	0	11	12	0	4	0	0	0	0	0	0	0	108	1128
5:10 PM	9	23	0	0	0	0	25	8	0	9	10	0	9	0	0	0	0	0	0	0	93	1135
5:15 PM	14	20	0	0	0	0	29	6	0	12	8	0	3	0	2	0	0	0	0	0	94	1123
5:20 PM	11	27	0	0	0	0	27	9	0	16	13	0	9	0	0	0	0	0	0	0	112	1136
5:25 PM	6	22	0	0	0	0	33	7	0	11	10	0	3	0	0	0	0	0	0	0	92	1154
5:30 PM	13	21	0	0	0	0	19	8	0	5	5	0	8	0	0	0	0	0	0	0	79	1152
5:35 PM	14	14	0	0	0	0	32	8	0	12	9	0	4	0	0	0	0	0	0	0	93	1143
5:40 PM	11	18	0	0	0	0	24	6	0	15	10	0	7	0	0	0	0	0	0	0	91	1152
5:45 PM	11	13	0	0	0	0	29	5	0	13	17	0	4	0	0	0	0	0	0	0	92	1156
5:50 PM	19	22	0	0	0	0	26	12	0	9	11	0	4	0	0	0	0	0	0	0	103	1158
5:55 PM	10	21	0	0	0	0	25	6	0	3	7	0	8	0	0	0	0	0	0	0	80	1134
Peak 15-Min Flows	Northbound					Southbound					Eastbound					Westbound					Total	
	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*	Left	Thru	Right	U	R*		
All Vehicles	188	232	0	0	0	0	412	224	0	136	120	0	60	0	0	0	0	0	0	0	1372	
Heavy Trucks	0	0	0	0	0	0	12	4	0	0	0	0	4	0	0	0	0	0	0	0	20	
Buses																						
Pedestrians		4					0					4					4				12	
Bicycles	0	0	0			0	0	0			4	0	0			0	0	0			4	
Scooters																						

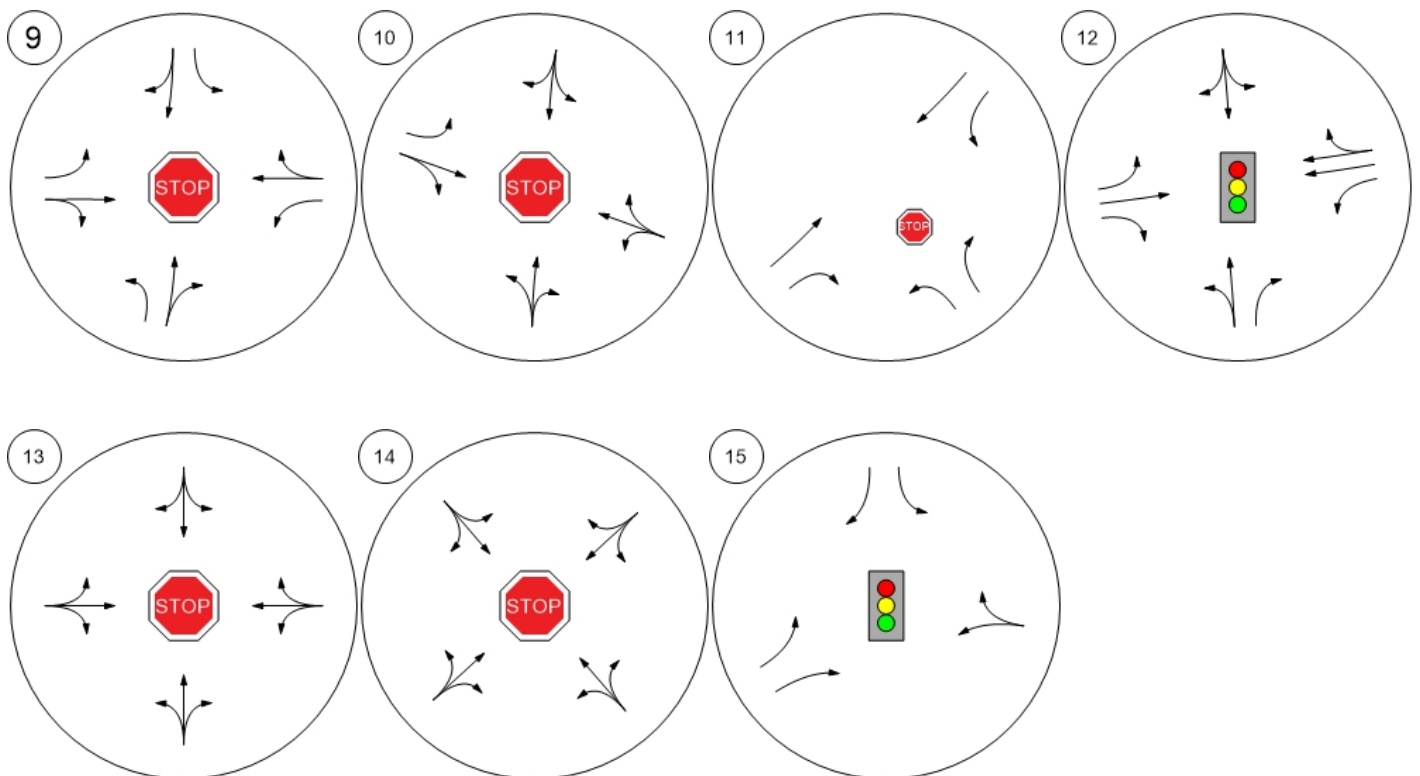
Comments:

Appendix F: Existing Intersection Operations Worksheets

Lane Configuration and Traffic Control



Lane Configuration and Traffic Control



Sherwood TSP Update

Vistro File: H:\...\30785.vistro

Scenario 2 PM Peak Hour

Report File: H:\...\Appendix F. Intersection Operations
Worksheets.pdf

11/4/2025

Intersection Analysis Summary

ID	Intersection Name	Control Type	Method	Worst Mvmt	V/C	Delay (s/veh)	LOS
1	Pacific Hwy W (OR 99W) And SW Langer Farms Pkwy	Signalized	HCM 7th Edition	NB Left	0.686	17.7	B
2	Pacific Hwy W (OR 99W) And SW Tualatin-Sherwood Rd	Signalized	HCM 7th Edition	SB Left	0.805	44.2	D
3	Pacific Hwy W (OR 99W) And SW Edy Rd/SW Sherwood Blvd	Signalized	HCM 7th Edition	NB Left	0.749	41.8	D
4	Pacific Hwy W (OR 99W) And SW Meinecke Pkwy	Signalized	HCM 7th Edition	EB Left	0.603	56.7	E
5	Pacific Hwy W (OR 99W) And SW Elwert Rd/SW Sunset Blvd	Signalized	HCM 7th Edition	WB Left	1.084	58.8	E
6	Pacific Hwy W (OR 99W) And SW Chapman Rd/SW Brookman Rd	Two-way stop	HCM 7th Edition	EB Thru	1.271	1,961.1	F
7	SW Timbrel Ln And SW Sunset Blvd	Two-way stop	HCM 7th Edition	NB Left	0.212	19.5	C
8	SW Pinehurst Dr And SW Sunset Blvd	All-way stop	HCM 7th Edition	WB Thru	0.688	14.8	B
9	SW Main St/SW Ladd Hill Rd And Sunset Blvd	All-way stop	HCM 7th Edition	WB Thru	0.761	18.9	C
10	SW Murdock Rd/SW Baker Rd And SW Sunset Blvd/SW McKinley Dr	All-way stop	HCM 7th Edition	NB Left	0.644	15.6	C
11	SW Oregon St And SW Tonquin Rd	Two-way stop	HCM 7th Edition	WB Left	0.952	74.6	F
12	SW Oregon St And SW Tualatin-Sherwood Rd	Signalized	HCM 7th Edition	NB Right	0.566	11.4	B
13	SW Sherwood Blvd And SW 12th St/SW Century Dr	All-way stop	HCM 7th Edition	SB Thru	0.728	17.4	C
14	SW Pine St And SW 1st St	All-way stop	HCM 7th Edition	WB Thru	0.610	14.4	B
15	SW Langer Farms Pkwy And SW Oregon St	Signalized	HCM 7th Edition	NB Left	0.415	9.6	A

V/C, Delay, LOS: For two-way stop, these values are taken from the movement with the worst (highest) delay value. For all other control types, they are taken for the whole intersection.

Intersection Level Of Service Report**Intersection 1: Pacific Hwy W (OR 99W) And SW Langer Farms Pkwy**

Control Type:	Signalized	Delay (sec / veh):	17.7
Analysis Method:	HCM 7th Edition	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.686

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	1	1	0	0	0	0	1	1	0	0
Entry Pocket Length [ft]	240.00	100.00	280.00	530.00	100.00	100.00	100.00	100.00	100.00	200.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Curb Present	No			No			No			No		
Crosswalk	No			Yes			No			Yes		

Volumes

Name												
Base Volume Input [veh/h]	33	786	60	150	1781	0	17	18	22	78	10	134
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	0.00	4.00	2.00	1.00	1.00	2.00	0.00	0.00	0.00	4.00	0.00	0.00
Proportion of CAVs [%]	0.00											
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	33	786	60	150	1781	0	17	18	22	78	10	134
Peak Hour Factor	0.9700	0.9700	0.9700	0.9700	0.9700	1.0000	0.9700	0.9700	0.9700	0.9700	0.9700	0.9700
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	9	203	15	39	459	0	4	5	6	20	3	35
Total Analysis Volume [veh/h]	34	810	62	155	1836	0	18	19	23	80	10	138
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0			0			0		
v_di, Inbound Pedestrian Volume crossing m	0			0			0			0		
v_co, Outbound Pedestrian Volume crossing	0			0			0			0		
v_ci, Inbound Pedestrian Volume crossing mi	0			0			0			0		
v_ab, Corner Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	1			0			0			0		

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	130
Active Pattern	Pattern 1
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	65.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	18.00

Phasing & Timing (Basic)

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Permiss	Permiss	Permiss	Permiss	Permiss	Permiss
Flashing Yellow Arrow												
Signal Group	5	2	0	1	6	0	0	4	0	0	8	0
Auxiliary Signal Groups												
Maximum Green [s]	16	71	0	16	71	0	0	43	0	0	43	0
Amber [s]	3.5	5.0	0.0	3.5	5.0	0.0	0.0	4.0	0.0	0.0	4.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
Walk [s]	0.0	7.0	0.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	10.0	0.0
Pedestrian Clearance [s]	0.0	12.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0	33.0	0.0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	0.0	2.0	0.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.5	4.0	0.0	2.5	4.0	0.0	0.0	4.0	0.0	0.0	4.0	0.0
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Phasing & Timing: Pattern 1

Split [s]	16.0	71.0	0.0	16.0	71.0	0.0	0.0	43.0	0.0	0.0	43.0	0.0
Lead / Lag	Lead	-	-	Lead	-	-	-	-	-	-	-	-
Minimum Green [s]	4	10	0	8	10	0	0	6	0	0	6	0
Vehicle Extension [s]	1.0	4.0	0.0	1.0	2.5	0.0	0.0	2.0	0.0	0.0	1.0	0.0
Minimum Recall	No	No		No	No			No			No	
Maximum Recall	No	No		No	No			No			No	
Pedestrian Recall	No	No		No	No			No			No	

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	L	C	R	L	C	C	C	R	C	R
C, Calculated Cycle Length [s]	130	130	130	130	130	130	130	130	130	130
L, Total Lost Time per Cycle [s]	4.50	6.00	6.00	4.50	6.00	6.00	6.00	6.00	6.00	6.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	2.00	0.00	2.00	0.00
l2, Clearance Lost Time [s]	2.50	4.00	4.00	2.50	4.00	4.00	4.00	4.00	4.00	4.00
g_i, Effective Green Time [s]	3.2	87.4	87.4	13.0	97.3	97.3	13.0	13.0	13.0	13.0
g / C, Green / Cycle	0.02	0.67	0.67	0.10	0.75	0.75	0.10	0.10	0.10	0.10
(v / s)_i Volume / Saturation Flow Rate	0.02	0.23	0.04	0.09	0.49	0.49	0.05	0.01	0.08	0.09
s, saturation flow rate [veh/h]	1810	3503	1557	1795	1885	1885	703	1615	1183	1615
c, Capacity [veh/h]	44	2355	1047	180	1410	1410	112	163	171	163
d1, Uniform Delay [s]	63.03	9.08	7.26	57.61	8.05	8.05	54.56	53.34	57.33	57.49
k, delay calibration	0.04	0.50	0.50	0.04	0.50	0.50	0.04	0.04	0.04	0.04
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	9.64	0.40	0.11	4.66	2.35	2.35	0.64	0.15	0.93	4.67
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.76	0.34	0.06	0.86	0.65	0.65	0.33	0.14	0.53	0.85
d, Delay for Lane Group [s/veh]	72.67	9.48	7.37	62.26	10.40	10.40	55.20	53.48	58.26	62.15
Lane Group LOS	E	A	A	E	B	B	E	D	E	E
Critical Lane Group	Yes	No	No	No	Yes	No	No	No	No	Yes
50th-Percentile Queue Length [veh/ln]	1.24	4.84	0.61	5.26	12.02	12.02	1.22	0.70	2.95	4.68
50th-Percentile Queue Length [ft/ln]	31.00	121.01	15.21	131.39	300.39	300.39	30.41	17.43	73.73	116.94
95th-Percentile Queue Length [veh/ln]	2.23	8.45	1.09	9.02	17.70	17.70	2.19	1.26	5.31	8.22
95th-Percentile Queue Length [ft/ln]	55.80	211.22	27.37	225.38	442.51	442.51	54.75	31.38	132.72	205.62

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	72.67	9.48	7.37	62.26	10.40	10.40	55.20	55.20	53.48	58.26	58.26	62.15
Movement LOS	E	A	A	E	B	B	E	E	D	E	E	E
d_A, Approach Delay [s/veh]	11.71			14.44			54.54			60.62		
Approach LOS	B			B			D			E		
d_I, Intersection Delay [s/veh]	17.72											
Intersection LOS	B											
Intersection V/C	0.686											

Emissions

Vehicle Miles Traveled [mph]	11.15	265.63	20.33	21.55	127.62	127.62	0.77	0.48	8.79	13.48
Stops [stops/h]	34.34	268.09	16.84	145.54	332.74	332.74	33.69	19.31	81.68	129.54
Fuel consumption [US gal/h]	1.15	13.98	1.02	3.65	9.04	9.04	0.63	0.38	1.88	3.02
CO [g/h]	80.49	977.13	71.51	255.47	631.58	631.58	44.28	26.33	131.41	210.80
NOx [g/h]	15.66	190.11	13.91	49.71	122.88	122.88	8.61	5.12	25.57	41.01
VOC [g/h]	18.65	226.46	16.57	59.21	146.37	146.37	10.26	6.10	30.45	48.85

Other Modes

g_Walk,mi, Effective Walk Time [s]	0.0			14.0			0.0			11.0		
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00			0.00			0.00		
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00			0.00			0.00		
d_p, Pedestrian Delay [s]	0.00			51.75			0.00			54.47		
I_p,int, Pedestrian LOS Score for Intersectio	0.000			2.918			0.000			2.109		
Crosswalk LOS	F			C			F			B		
s_b, Saturation Flow Rate of the bicycle lane	2000			2000			2000			2000		
c_b, Capacity of the bicycle lane [bicycles/h]	1000			1000			569			569		
d_b, Bicycle Delay [s]	16.26			16.25			33.27			33.27		
I_b,int, Bicycle LOS Score for Intersection	2.307			3.202			1.659			1.936		
Bicycle LOS	B			C			A			A		

Sequence

Ring 1	1	2	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	-	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report**Intersection 2: Pacific Hwy W (OR 99W) And SW Tualatin-Sherwood Rd**

Control Type:	Signalized	Delay (sec / veh):	44.2
Analysis Method:	HCM 7th Edition	Level Of Service:	D
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.805

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	1	1	0	1	1	0	1	1	0	1
Entry Pocket Length [ft]	650.00	100.00	300.00	350.00	100.00	230.00	255.00	100.00	230.00	500.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	2	0	0	1	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	49.21	0.00	0.00	100.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Curb Present	No			No			No			No		
Crosswalk	No			Yes			Yes			Yes		

Volumes

Name												
Base Volume Input [veh/h]	161	700	296	130	1338	430	146	529	116	389	617	50
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	4.00	8.00	4.00	1.00	1.00	2.00	5.00	3.00	2.00	2.00	15.00
Proportion of CAVs [%]	0.00											
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	161	700	296	130	1338	430	146	529	116	389	617	50
Peak Hour Factor	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	42	184	78	34	352	113	38	139	31	102	162	13
Total Analysis Volume [veh/h]	169	737	312	137	1408	453	154	557	122	409	649	53
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0			0			0		
v_di, Inbound Pedestrian Volume crossing m	0			0			0			0		
v_co, Outbound Pedestrian Volume crossing	0			0			0			0		
v_ci, Inbound Pedestrian Volume crossing mi	0			0			0			0		
v_ab, Corner Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	1			0			2			1		

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	130
Active Pattern	Pattern 1
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	81.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	24.00

Phasing & Timing (Basic)

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Flashing Yellow Arrow												
Signal Group	5	2	0	1	6	0	7	4	0	3	8	0
Auxiliary Signal Groups												
Maximum Green [s]	25	55	0	21	52	0	19	36	0	24	42	0
Amber [s]	4.0	5.0	0.0	4.0	5.0	0.0	4.5	4.5	0.0	4.5	5.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Walk [s]	0.0	8.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pedestrian Clearance [s]	0.0	28.0	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	3.0	4.0	0.0	3.0	4.0	0.0	3.5	3.5	0.0	3.5	4.0	0.0
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Phasing & Timing: Pattern 1

Split [s]	25.0	51.0	0.0	21.0	47.0	0.0	19.0	34.0	0.0	24.0	39.0	0.0
Lead / Lag	Lag	-	-	Lead	-	-	Lead	-	-	Lag	-	-
Minimum Green [s]	4	10	0	4	10	0	6	4	0	6	6	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Minimum Recall	No	No		No	No		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	L	C	R	L	C	R	L	C	R	L	C	R
C, Calculated Cycle Length [s]	130	130	130	130	130	130	130	130	130	130	130	130
L, Total Lost Time per Cycle [s]	5.00	6.00	6.00	5.00	6.00	6.00	5.50	5.50	5.50	5.50	6.00	6.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	3.00	4.00	4.00	3.00	4.00	4.00	3.50	3.50	3.50	3.50	4.00	4.00
g_i, Effective Green Time [s]	20.0	54.7	54.7	12.1	46.8	46.8	7.9	23.4	23.4	17.8	32.8	32.8
g / C, Green / Cycle	0.15	0.42	0.42	0.09	0.36	0.36	0.06	0.18	0.18	0.14	0.25	0.25
(v / s)_i Volume / Saturation Flow Rate	0.09	0.15	0.21	0.08	0.27	0.28	0.04	0.16	0.08	0.12	0.18	0.04
s, saturation flow rate [veh/h]	1781	5012	1494	1752	5135	1602	3459	3475	1554	3459	3560	1405
c, Capacity [veh/h]	274	2109	629	163	1849	577	210	626	280	472	898	354
d1, Uniform Delay [s]	51.42	25.57	27.48	57.97	36.66	37.10	60.01	52.03	47.35	54.96	44.46	37.76
k, delay calibration	0.14	0.50	0.50	0.11	0.50	0.50	0.11	0.11	0.11	0.11	0.11	0.11
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	2.84	0.46	2.79	10.73	3.02	10.29	4.86	4.58	1.07	4.92	1.12	0.19
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.62	0.35	0.50	0.84	0.76	0.79	0.73	0.89	0.44	0.87	0.72	0.15
d, Delay for Lane Group [s/veh]	54.26	26.03	30.27	68.70	39.68	47.39	64.87	56.61	48.42	59.87	45.58	37.96
Lane Group LOS	D	C	C	E	D	D	E	E	D	E	D	D
Critical Lane Group	Yes	No	No	No	No	Yes	No	Yes	No	Yes	No	No
50th-Percentile Queue Length [veh/ln]	5.38	5.28	7.57	4.93	13.59	14.42	2.64	9.26	3.62	6.88	9.71	1.35
50th-Percentile Queue Length [ft/ln]	134.57	132.03	189.31	123.14	339.79	360.48	66.09	231.55	90.42	172.12	242.75	33.66
95th-Percentile Queue Length [veh/ln]	9.19	9.05	12.09	8.57	19.64	20.65	4.76	14.25	6.51	11.19	14.82	2.42
95th-Percentile Queue Length [ft/ln]	229.70	226.26	302.13	214.13	490.94	516.17	118.96	356.33	162.76	279.69	370.51	60.60

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	54.26	26.03	30.27	68.70	39.68	47.39	64.87	56.61	48.42	59.87	45.58	37.96
Movement LOS	D	C	C	E	D	D	E	E	D	E	D	D
d_A, Approach Delay [s/veh]	31.03			43.42			56.94			50.48		
Approach LOS	C			D			E			D		
d_I, Intersection Delay [s/veh]	44.20											
Intersection LOS	D											
Intersection V/C	0.805											

Emissions

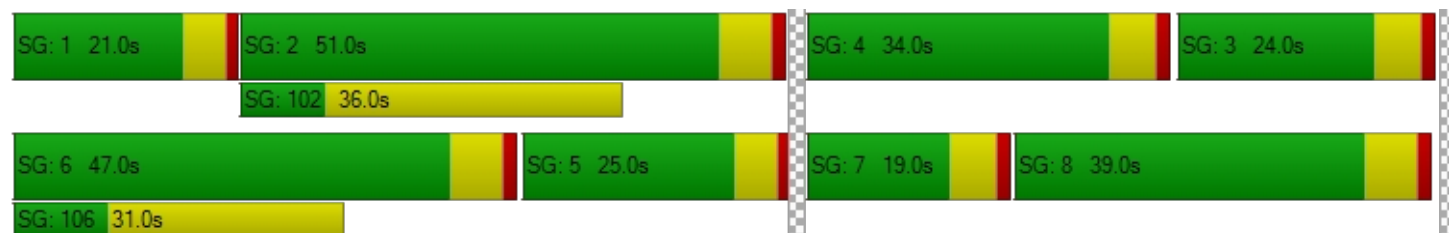
Vehicle Miles Traveled [mph]	59.31	258.64	109.49	44.93	461.74	148.56	18.21	65.85	14.42	64.55	102.42	8.36
Stops [stops/h]	149.07	438.76	209.69	136.40	1129.14	399.30	146.41	512.98	100.16	381.30	537.78	37.29
Fuel consumption [US gal/h]	5.13	16.98	7.59	4.52	36.62	12.69	3.59	11.96	2.35	9.75	13.21	0.96
CO [g/h]	358.65	1186.57	530.37	315.82	2559.48	887.05	251.00	836.05	164.20	681.28	923.18	67.08
NOx [g/h]	69.78	230.86	103.19	61.45	497.98	172.59	48.84	162.66	31.95	132.55	179.62	13.05
VOC [g/h]	83.12	275.00	122.92	73.20	593.19	205.58	58.17	193.76	38.05	157.89	213.96	15.55

Other Modes

g_Walk,mi, Effective Walk Time [s]	0.0			33.0			13.0			12.0		
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00			0.00			0.00		
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00			0.00			0.00		
d_p, Pedestrian Delay [s]	0.00			36.19			52.65			53.55		
I_p,int, Pedestrian LOS Score for Intersectio	0.000			3.085			2.903			2.906		
Crosswalk LOS	F			C			C			C		
s_b, Saturation Flow Rate of the bicycle lane	2000			2000			2000			2000		
c_b, Capacity of the bicycle lane [bicycles/h]	692			631			438			508		
d_b, Bicycle Delay [s]	27.80			30.47			39.66			36.21		
I_b,int, Bicycle LOS Score for Intersection	2.230			2.659			2.247			2.476		
Bicycle LOS	B			B			B			B		

Sequence

Ring 1	1	2	4	3	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	6	5	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report**Intersection 3: Pacific Hwy W (OR 99W) And SW Edy Rd/SW Sherwood Blvd**

Control Type:	Signalized	Delay (sec / veh):	41.8
Analysis Method:	HCM 7th Edition	Level Of Service:	D
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.749

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	0	1	0	0	1	0	1	1	0	0
Entry Pocket Length [ft]	480.00	100.00	100.00	440.00	100.00	100.00	240.00	100.00	240.00	160.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	2	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	49.21	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Curb Present	No			No			No			No		
Crosswalk	No			Yes			Yes			Yes		

Volumes

Name												
Base Volume Input [veh/h]	176	906	74	143	1479	176	150	225	170	261	232	105
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	1.00	5.00	0.00	0.00	2.00	0.00	0.00	0.00	1.00	1.00	0.00	2.00
Proportion of CAVs [%]	0.00											
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	176	906	74	143	1479	176	150	225	170	261	232	105
Peak Hour Factor	0.9900	0.9900	0.9900	0.9900	0.9900	0.9900	0.9900	0.9900	0.9900	0.9900	0.9900	0.9900
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	44	229	19	36	373	44	38	57	43	66	59	27
Total Analysis Volume [veh/h]	178	915	75	144	1494	178	152	227	172	264	234	106
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0			0			0		
v_di, Inbound Pedestrian Volume crossing m	0			0			0			0		
v_co, Outbound Pedestrian Volume crossing	0			0			0			0		
v_ci, Inbound Pedestrian Volume crossing mi	0			0			0			0		
v_ab, Corner Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			1			2		

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	130
Active Pattern	Pattern 1
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	86.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	14.00

Phasing & Timing (Basic)

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Permiss	Permiss	Permiss	Permiss	Permiss	Permiss
Flashing Yellow Arrow							No					
Signal Group	5	2	0	1	6	0	7	7	0	3	8	0
Auxiliary Signal Groups												
Maximum Green [s]	20	55	0	16	46	0	25	25	0	5	24	0
Amber [s]	3.5	5.0	0.0	3.5	5.0	0.0	4.5	4.5	0.0	3.0	4.0	0.0
All red [s]	1.0	0.5	0.0	1.0	0.5	0.0	0.5	0.5	0.0	1.0	1.0	0.0
Walk [s]	0.0	8.0	0.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Pedestrian Clearance [s]	0.0	27.0	0.0	0.0	28.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk												
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	2.5	3.5	0.0	2.5	3.5	0.0	3.0	3.0	0.0	2.0	3.0	0.0
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Phasing & Timing: Pattern 1

Split [s]	24.0	50.0	0.0	22.0	48.0	0.0	23.0	23.0	0.0	9.0	35.0	0.0
Lead / Lag	Lead	-	-	Lag	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	4	10	0	4	10	0	6	6	0	5	6	0
Vehicle Extension [s]	3.0	4.4	0.0	2.3	4.4	0.0	3.0	3.0	0.0	3.0	2.3	0.0
Minimum Recall	No	Yes		No	Yes			No			No	
Maximum Recall	No	No		No	No			No			No	
Pedestrian Recall	No	No		No	No			No			No	

Exclusive Pedestrian Phase

Pedestrian Signal Group	4
Pedestrian Walk [s]	9
Pedestrian Clearance [s]	49

Lane Group Calculations

Lane Group	L	C	C	L	C	C	L	C	R	L	C	R
C, Calculated Cycle Length [s]	130	130	130	130	130	130	130	130	130	130	130	130
L, Total Lost Time per Cycle [s]	4.50	5.50	5.50	4.50	5.50	5.50	5.00	5.00	5.00	5.00	5.00	5.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.50	3.50	3.50	2.50	3.50	3.50	3.00	3.00	3.00	3.00	3.00	3.00
g_i, Effective Green Time [s]	15.0	54.3	54.3	17.5	56.8	56.8	18.2	18.2	18.2	20.0	20.0	20.0
g / C, Green / Cycle	0.12	0.42	0.42	0.13	0.44	0.44	0.14	0.14	0.14	0.15	0.15	0.15
(v / s)_i Volume / Saturation Flow Rate	0.10	0.19	0.19	0.08	0.31	0.31	0.08	0.12	0.11	0.14	0.13	0.07
s, saturation flow rate [veh/h]	1795	3475	1755	1810	3560	1770	1810	1900	1580	1795	1892	1566
c, Capacity [veh/h]	207	1451	733	244	1555	773	254	266	222	276	291	241
d1, Uniform Delay [s]	56.48	27.20	27.21	52.89	30.02	30.06	52.45	54.56	53.82	53.83	53.81	49.88
k, delay calibration	0.11	0.50	0.50	0.08	0.50	0.50	0.11	0.11	0.11	0.09	0.09	0.07
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	9.97	1.02	2.02	1.71	2.87	5.71	2.26	7.64	5.75	7.86	7.29	0.77
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.86	0.45	0.45	0.59	0.72	0.72	0.60	0.85	0.78	0.88	0.88	0.44
d, Delay for Lane Group [s/veh]	66.45	28.22	29.23	54.60	32.89	35.77	54.71	62.21	59.57	61.69	61.10	50.65
Lane Group LOS	E	C	C	D	C	D	D	E	E	E	E	D
Critical Lane Group	Yes	No	No	No	No	Yes	No	Yes	No	Yes	No	No
50th-Percentile Queue Length [veh/ln]	6.32	7.56	7.86	4.55	14.79	15.38	4.83	7.82	5.78	8.37	8.76	3.20
50th-Percentile Queue Length [ft/ln]	157.93	189.05	196.42	113.85	369.68	384.47	120.80	195.62	144.49	209.36	218.92	79.90
95th-Percentile Queue Length [veh/ln]	10.44	12.07	12.45	8.05	21.09	21.81	8.44	12.41	9.72	13.12	13.61	5.75
95th-Percentile Queue Length [ft/ln]	260.98	301.79	311.34	201.34	527.34	545.26	210.92	310.31	243.06	328.01	340.25	143.82

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	66.45	28.51	29.23	54.60	33.62	35.77	54.71	62.21	59.57	61.65	61.10	50.65
Movement LOS	E	C	C	D	C	D	D	E	E	E	E	D
d_A, Approach Delay [s/veh]	34.33			35.49			59.32			59.50		
Approach LOS	C			D			E			E		
d_I, Intersection Delay [s/veh]	41.84											
Intersection LOS	D											
Intersection V/C	0.749											

Emissions

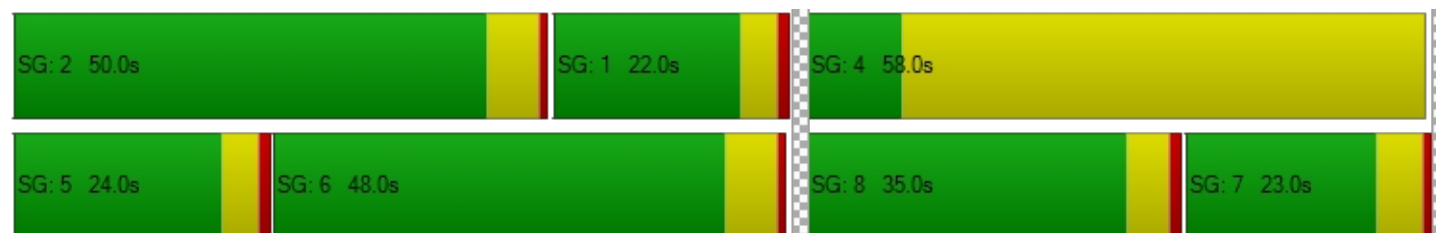
Vehicle Miles Traveled [mph]	98.33	363.16	183.72	50.54	391.51	195.26	12.09	18.06	13.69	19.29	20.28	8.42
Stops [stops/h]	174.93	418.81	217.57	126.11	818.98	425.88	133.81	216.69	160.05	231.91	242.50	88.50
Fuel consumption [US gal/h]	7.42	21.04	10.74	4.38	28.11	14.44	2.93	4.81	3.53	5.12	5.35	1.93
CO [g/h]	518.73	1470.64	750.95	305.95	1964.73	1009.44	204.76	336.50	246.93	358.08	373.81	134.78
NOx [g/h]	100.93	286.13	146.11	59.53	382.26	196.40	39.84	65.47	48.04	69.67	72.73	26.22
VOC [g/h]	120.22	340.83	174.04	70.91	455.34	233.95	47.45	77.99	57.23	82.99	86.63	31.24

Other Modes

g_Walk,mi, Effective Walk Time [s]	0.0			13.0			13.0			13.0		
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00			0.00			0.00		
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00			0.00			0.00		
d_p, Pedestrian Delay [s]	0.00			52.65			52.65			52.65		
I_p,int, Pedestrian LOS Score for Intersectio	0.000			3.026			2.425			2.403		
Crosswalk LOS	F			C			B			B		
s_b, Saturation Flow Rate of the bicycle lane	2000			2000			2000			2000		
c_b, Capacity of the bicycle lane [bicycles/h]	685			654			277			462		
d_b, Bicycle Delay [s]	28.12			29.45			48.27			38.50		
I_b,int, Bicycle LOS Score for Intersection	2.202			2.558			2.469			2.556		
Bicycle LOS	B			B			B			B		

Sequence

Ring 1	1	2	-	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	8	7	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report**Intersection 4: Pacific Hwy W (OR 99W) And SW Meinecke Pkwy**

Control Type:	Signalized	Delay (sec / veh):	56.7
Analysis Method:	HCM 7th Edition	Level Of Service:	E
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.603

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	1	1	0	1	1	0	1	1	0	1
Entry Pocket Length [ft]	400.00	100.00	175.00	370.00	100.00	250.00	335.00	100.00	250.00	200.00	100.00	250.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Curb Present	No			No			No			No		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name												
Base Volume Input [veh/h]	25	991	28	231	1554	37	63	70	12	44	53	144
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	0.00	5.00	0.00	1.00	1.00	0.00	2.00	0.00	0.00	0.00	2.00	0.00
Proportion of CAVs [%]	0.00											
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	25	991	28	231	1554	37	63	70	12	44	53	144
Peak Hour Factor	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	7	261	7	61	409	10	17	18	3	12	14	38
Total Analysis Volume [veh/h]	26	1043	29	243	1636	39	66	74	13	46	56	152
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0			0			0		
v_di, Inbound Pedestrian Volume crossing m	0			0			0			0		
v_co, Outbound Pedestrian Volume crossing	0			0			0			0		
v_ci, Inbound Pedestrian Volume crossing mi	0			0			0			0		
v_ab, Corner Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			1			0			2		

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	130
Active Pattern	Pattern 1
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fixed time
Offset [s]	8.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing (Basic)

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Flashing Yellow Arrow												
Signal Group	5	2	0	1	6	0	7	4	0	3	8	0
Auxiliary Signal Groups												
Maximum Green [s]	12	60	0	31	69	0	11	34	0	11	34	0
Amber [s]	3.0	5.0	0.0	3.5	3.0	0.0	3.0	4.0	0.0	3.0	4.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.0	0.0	1.0	2.0	0.0	1.0	2.0	0.0
Walk [s]	0.0	5.0	0.0	0.0	5.0	0.0	0.0	5.0	0.0	0.0	9.0	0.0
Pedestrian Clearance [s]	0.0	18.0	0.0	0.0	10.0	0.0	0.0	35.0	0.0	0.0	36.0	0.0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	4.0	0.0	2.5	2.0	0.0	2.0	4.0	0.0	2.0	4.0	0.0
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Phasing & Timing: Pattern 1

Split [s]	16.0	58.0	0.0	31.0	73.0	0.0	15.0	45.0	0.0	15.0	45.0	0.0
Lead / Lag	Lead	-	-	Lead	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	5	10	0	4	10	0	5	6	0	5	6	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Minimum Recall	No	Yes		No	Yes		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	L	C	R	L	C	R	L	C	R	L	C	R
C, Calculated Cycle Length [s]	149	149	149	149	149	149	149	149	149	149	149	149
L, Total Lost Time per Cycle [s]	4.00	6.00	6.00	4.50	4.00	4.00	4.00	6.00	6.00	4.00	6.00	6.00
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.00	4.00	4.00	2.50	2.00	2.00	2.00	4.00	4.00	2.00	4.00	4.00
g_i, Effective Green Time [s]	12.0	52.0	52.0	26.5	69.0	69.0	11.0	39.0	39.0	11.0	39.0	39.0
g / C, Green / Cycle	0.08	0.35	0.35	0.18	0.46	0.46	0.07	0.26	0.26	0.07	0.26	0.26
(v / s)_i Volume / Saturation Flow Rate	0.01	0.30	0.02	0.14	0.46	0.02	0.04	0.04	0.01	0.03	0.03	0.10
s, saturation flow rate [veh/h]	1810	3475	1615	1795	3589	1581	1781	1900	1615	1810	1870	1593
c, Capacity [veh/h]	146	1213	564	319	1662	732	131	497	423	134	489	417
d1, Uniform Delay [s]	63.90	45.12	32.15	58.24	39.47	22.01	66.37	42.25	40.93	65.57	41.86	44.82
k, delay calibration	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50	0.50
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	2.66	8.09	0.17	15.67	18.66	0.14	13.04	0.63	0.14	6.91	0.47	2.46
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.18	0.86	0.05	0.76	0.98	0.05	0.50	0.15	0.03	0.34	0.11	0.36
d, Delay for Lane Group [s/veh]	66.56	53.20	32.32	73.91	58.13	22.15	79.41	42.88	41.07	72.49	42.33	47.28
Lane Group LOS	E	D	C	E	E	C	E	D	D	E	D	D
Critical Lane Group	Yes	No	No	No	Yes	No	Yes	No	No	No	No	Yes
50th-Percentile Queue Length [veh/ln]	1.04	19.29	0.74	10.14	33.38	0.80	2.91	2.22	0.38	1.93	1.66	4.93
50th-Percentile Queue Length [ft/ln]	25.89	482.28	18.44	253.57	834.42	20.02	72.65	55.45	9.46	48.24	41.55	123.19
95th-Percentile Queue Length [veh/ln]	1.86	26.49	1.33	15.37	42.85	1.44	5.23	3.99	0.68	3.47	2.99	8.57
95th-Percentile Queue Length [ft/ln]	46.60	662.36	33.19	384.14	1071.29	36.04	130.77	99.81	17.03	86.84	74.79	214.20

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	66.56	53.20	32.32	73.91	58.13	22.15	79.41	42.88	41.07	72.49	42.33	47.28
Movement LOS	E	D	C	E	E	C	E	D	D	E	D	D
d_A, Approach Delay [s/veh]	52.97			59.40			58.48			50.75		
Approach LOS	D			E			E			D		
d_I, Intersection Delay [s/veh]	56.65											
Intersection LOS	E											
Intersection V/C	0.603											

Emissions

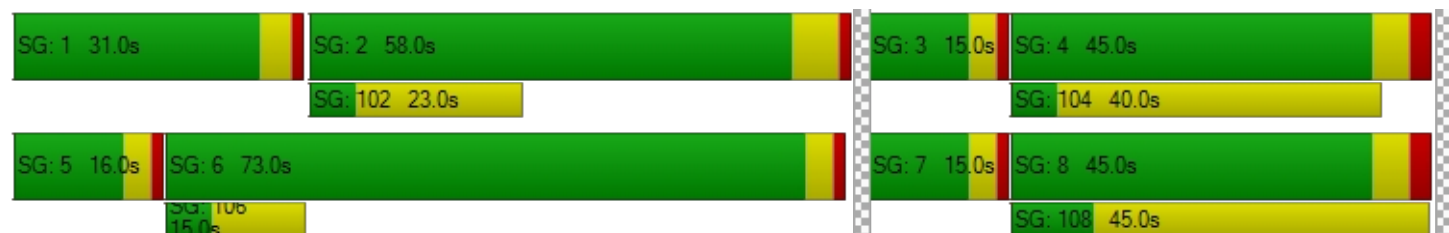
Vehicle Miles Traveled [mph]	19.73	791.52	22.01	134.23	903.73	21.54	6.85	7.68	1.35	4.40	5.35	14.52
Stops [stops/h]	25.02	932.20	17.82	245.06	1612.84	19.35	70.21	53.59	9.15	46.63	40.15	119.05
Fuel consumption [US gal/h]	1.30	49.03	1.20	10.53	65.46	1.17	1.74	1.26	0.21	1.12	0.92	2.72
CO [g/h]	91.05	3426.89	83.54	736.35	4575.93	81.75	121.36	87.92	15.01	78.08	64.62	189.98
NOx [g/h]	17.72	666.75	16.25	143.27	890.31	15.91	23.61	17.11	2.92	15.19	12.57	36.96
VOC [g/h]	21.10	794.21	19.36	170.66	1060.51	18.95	28.13	20.38	3.48	18.10	14.98	44.03

Other Modes

g_Walk,mi, Effective Walk Time [s]	9.0			13.0			9.0			9.0		
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00			0.00			0.00		
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00			0.00			0.00		
d_p, Pedestrian Delay [s]	65.77			62.07			65.77			65.77		
I_p,int, Pedestrian LOS Score for Intersectio	3.008			3.060			2.223			2.303		
Crosswalk LOS	C			C			B			B		
s_b, Saturation Flow Rate of the bicycle lane	2000			2000			2000			2000		
c_b, Capacity of the bicycle lane [bicycles/h]	698			926			523			523		
d_b, Bicycle Delay [s]	31.57			21.49			40.60			40.64		
I_b,int, Bicycle LOS Score for Intersection	2.465			3.142			1.812			1.979		
Bicycle LOS	B			C			A			A		

Sequence

Ring 1	1	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report

Intersection 5: Pacific Hwy W (OR 99W) And SW Elwert Rd/SW Sunset Blvd

Control Type:	Signalized	Delay (sec / veh):	58.8
Analysis Method:	HCM 7th Edition	Level Of Service:	E
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.084

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration	T T T			T T T			T T			T T		
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	1	1	0	1	1	0	0	1	0	1
Entry Pocket Length [ft]	600.00	100.00	100.00	470.00	100.00	290.00	260.00	100.00	100.00	190.00	100.00	190.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Curb Present	No			No			No			No		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name												
Base Volume Input [veh/h]	322	907	171	135	1385	68	24	182	329	216	216	91
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	1.00	5.00	2.00	1.00	2.00	2.00	8.00	1.00	3.00	1.00	0.00	0.00
Proportion of CAVs [%]	0.00											
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	322	907	171	135	1385	68	24	182	329	216	216	91
Peak Hour Factor	0.9800	0.9800	0.9800	0.9800	0.9800	0.9800	0.9800	0.9800	0.9800	0.9800	0.9800	0.9800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	82	231	44	34	353	17	6	46	84	55	55	23
Total Analysis Volume [veh/h]	329	926	174	138	1413	69	24	186	336	220	220	93
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0			0			0		
v_di, Inbound Pedestrian Volume crossing m	0			0			0			0		
v_co, Outbound Pedestrian Volume crossing	0			0			0			0		
v_ci, Inbound Pedestrian Volume crossing mi	0			0			0			0		
v_ab, Corner Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	0			0			0			3		

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	100
Active Pattern	Pattern 1
Coordination Type	Time of Day Pattern Coordinated
Actuation Type	Fully actuated
Offset [s]	0.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	24.00

Phasing & Timing (Basic)

Control Type	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss	Protecte	Permiss	Permiss
Flashing Yellow Arrow												
Signal Group	5	2	0	1	6	0	7	4	0	3	8	0
Auxiliary Signal Groups												
Maximum Green [s]	30	50	0	30	50	0	15	30	0	15	30	0
Amber [s]	4.0	5.0	0.0	4.0	5.0	0.0	4.0	3.0	0.0	4.0	4.0	0.0
All red [s]	1.0	1.0	0.0	1.0	1.7	0.0	1.7	1.7	0.0	1.7	1.7	0.0
Walk [s]	0.0	9.0	0.0	0.0	10.0	0.0	0.0	12.0	0.0	0.0	12.0	0.0
Pedestrian Clearance [s]	0.0	21.0	0.0	0.0	24.0	0.0	0.0	40.0	0.0	0.0	38.0	0.0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	3.0	4.0	0.0	3.0	4.7	0.0	3.7	2.7	0.0	3.7	3.7	0.0
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Phasing & Timing: Pattern 1

Split [s]	15.0	45.0	0.0	15.0	45.0	0.0	15.0	25.0	0.0	15.0	25.0	0.0
Lead / Lag	Lead	-	-	Lead	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	5	10	0	5	10	0	5	10	0	5	10	0
Vehicle Extension [s]	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0	3.0	3.0	0.0
Minimum Recall	No	No		No	No		No	No		No	No	
Maximum Recall	No	No		No	No		No	No		No	No	
Pedestrian Recall	No	No		No	No		No	No		No	No	

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	L	C	R	L	C	R	L	C	C	L	C	C
C, Calculated Cycle Length [s]	100	100	100	100	100	100	100	100	100	100	100	100
L, Total Lost Time per Cycle [s]	5.00	6.00	6.00	5.00	6.70	6.70	5.70	4.70	4.70	5.70	5.70	5.70
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	3.00	4.00	4.00	3.00	4.70	4.70	3.70	2.70	2.70	3.70	3.70	3.70
g_i, Effective Green Time [s]	10.0	43.1	43.1	5.9	38.3	38.3	2.5	20.3	20.3	9.3	26.1	26.1
g / C, Green / Cycle	0.10	0.43	0.43	0.06	0.38	0.38	0.02	0.20	0.20	0.09	0.26	0.26
(v / s)_i Volume / Saturation Flow Rate	0.09	0.27	0.11	0.04	0.40	0.04	0.01	0.10	0.21	0.12	0.09	0.09
s, saturation flow rate [veh/h]	3486	3475	1589	3486	3560	1589	1695	1885	1602	1795	1900	1696
c, Capacity [veh/h]	349	1497	685	206	1364	609	43	383	325	167	495	442
d1, Uniform Delay [s]	44.72	22.08	18.19	46.08	30.85	19.90	48.17	35.24	39.85	45.35	29.90	29.99
k, delay calibration	0.11	0.50	0.50	0.11	0.50	0.50	0.11	0.11	0.43	0.46	0.11	0.11
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	12.51	1.93	0.89	3.72	34.25	0.38	10.79	0.96	55.10	176.02	0.39	0.45
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.94	0.62	0.25	0.67	1.04	0.11	0.56	0.49	1.03	1.32	0.33	0.34
d, Delay for Lane Group [s/veh]	57.23	24.01	19.08	49.81	65.10	20.28	58.96	36.19	94.95	221.37	30.29	30.44
Lane Group LOS	E	C	B	D	F	C	E	D	F	F	C	C
Critical Lane Group	Yes	No	No	No	Yes	No	No	No	Yes	Yes	No	No
50th-Percentile Queue Length [veh/ln]	4.62	8.55	2.69	1.78	22.24	1.09	0.72	4.08	12.84	12.27	3.20	2.96
50th-Percentile Queue Length [ft/ln]	115.58	213.87	67.35	44.44	556.00	27.30	17.96	101.88	320.90	306.75	79.97	73.94
95th-Percentile Queue Length [veh/ln]	8.15	13.35	4.85	3.20	30.74	1.97	1.29	7.34	19.04	19.80	5.76	5.32
95th-Percentile Queue Length [ft/ln]	203.73	333.79	121.23	79.99	768.46	49.14	32.32	183.38	475.98	494.88	143.94	133.09

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	57.23	24.01	19.08	49.81	65.10	20.28	58.96	36.19	94.95	221.37	30.33	30.44
Movement LOS	E	C	B	D	F	C	E	D	F	F	C	C
d_A, Approach Delay [s/veh]	31.06			61.89			73.35			109.20		
Approach LOS	C			E			E			F		
d_I, Intersection Delay [s/veh]	58.84											
Intersection LOS	E											
Intersection V/C	1.084											

Emissions

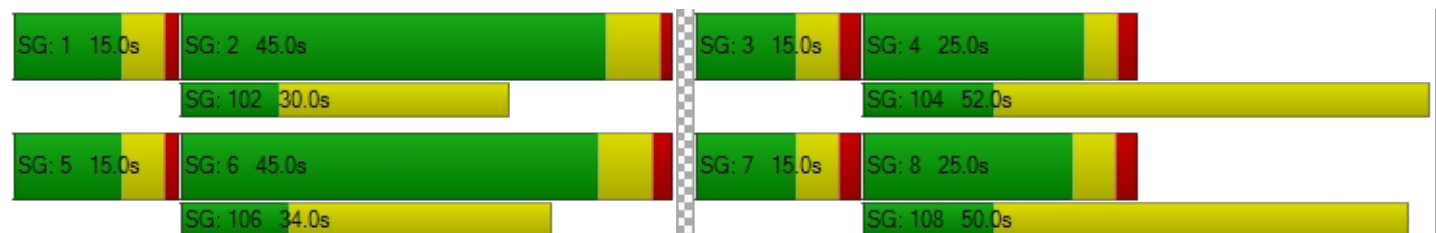
Vehicle Miles Traveled [mph]	262.78	739.62	138.98	104.73	1072.31	52.36	2.56	19.84	35.83	23.23	17.22	15.84
Stops [stops/h]	332.86	615.96	96.98	127.99	1601.27	39.31	25.86	146.71	462.09	441.73	115.15	106.47
Fuel consumption [US gal/h]	16.49	38.37	6.93	6.42	71.71	2.66	0.54	3.00	10.52	13.31	2.35	2.17
CO [g/h]	1152.52	2682.39	484.59	448.55	5012.42	185.76	37.48	209.50	735.31	930.08	164.24	151.62
NOx [g/h]	224.24	521.89	94.28	87.27	975.24	36.14	7.29	40.76	143.06	180.96	31.95	29.50
VOC [g/h]	267.11	621.67	112.31	103.95	1161.68	43.05	8.69	48.55	170.42	215.55	38.06	35.14

Other Modes

g_Walk,mi, Effective Walk Time [s]	16.0			16.0			14.0			13.0		
M_corner, Corner Circulation Area [ft ² /ped]	0.00			0.00			0.00			0.00		
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00			0.00			0.00			0.00		
d_p, Pedestrian Delay [s]	35.28			35.28			36.98			37.85		
I_p,int, Pedestrian LOS Score for Intersectio	3.067			2.965			2.529			2.504		
Crosswalk LOS	C			C			B			B		
s_b, Saturation Flow Rate of the bicycle lane	2000			2000			2000			2000		
c_b, Capacity of the bicycle lane [bicycles/h]	780			766			406			386		
d_b, Bicycle Delay [s]	18.61			19.03			31.76			32.61		
I_b,int, Bicycle LOS Score for Intersection	2.739			2.896			2.010			1.999		
Bicycle LOS	B			C			B			A		

Sequence

Ring 1	1	2	3	4	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	7	8	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report**Intersection 6: Pacific Hwy W (OR 99W) And SW Chapman Rd/SW Brookman Rd**

Control Type:	Two-way stop	Delay (sec / veh):	1,961.1
Analysis Method:	HCM 7th Edition	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	1.271

Intersection Setup

Name	Northbound			Southbound			Eastbound			Westbound		
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	0	1	0	1	0	0	0	0	0	0
Entry Pocket Length [ft]	265.00	100.00	100.00	260.00	100.00	260.00	100.00	100.00	100.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	No			No			No			No		

Volumes

Name												
Base Volume Input [veh/h]	17	1341	0	27	1924	30	14	8	5	0	0	40
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	25.00	5.00	2.00	4.00	3.00	3.00	0.00	0.00	0.00	2.00	2.00	5.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	17	1341	0	27	1924	30	14	8	5	0	0	40
Peak Hour Factor	0.9800	0.9800	1.0000	0.9800	0.9800	0.9800	0.9800	0.9800	0.9800	1.0000	1.0000	0.9800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	4	342	0	7	491	8	4	2	1	0	0	10
Total Analysis Volume [veh/h]	17	1368	0	28	1963	31	14	8	5	0	0	41
Pedestrian Volume [ped/h]	0			0			0			0		

Intersection Settings

Priority Scheme	Free	Free	Stop	Stop
Flared Lane			No	
Storage Area [veh]	0	0	0	0
Two-Stage Gap Acceptance			No	No
Number of Storage Spaces in Median	0	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.08	0.01	0.00	0.06	0.02	0.00	1.84	1.27	0.02	0.00	0.00	0.11
d_M, Delay for Movement [s/veh]	23.64	0.00	0.00	12.83	0.00	0.00	1862.79	1961.09	1403.60	0.00	0.00	15.49
Movement LOS	C	A		B	A	A	F	F	F			C
95th-Percentile Queue Length [veh/ln]	0.26	0.00	0.00	0.18	0.00	0.00	4.53	4.53	4.53	0.00	0.00	0.36
95th-Percentile Queue Length [ft/ln]	6.53	0.00	0.00	4.56	0.00	0.00	113.29	113.29	113.29	0.00	0.00	8.89
d_A, Approach Delay [s/veh]	0.29			0.18			1806.88			15.49		
Approach LOS	A			A			F			C		
d_I, Intersection Delay [s/veh]	14.44											
Intersection LOS	F											

Intersection Level Of Service Report
Intersection 7: SW Timbrel Ln And SW Sunset Blvd

Control Type:	Two-way stop	Delay (sec / veh):	19.5
Analysis Method:	HCM 7th Edition	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.212

Intersection Setup

Name						
Approach	Northbound		Eastbound		Westbound	
Lane Configuration						
Turning Movement	Left	Right	Thru	Right	Left	Thru
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	0	1	0
Entry Pocket Length [ft]	100.00	100.00	100.00	100.00	120.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		Yes	

Volumes

Name						
Base Volume Input [veh/h]	65	29	300	93	31	400
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	7.00	2.00	0.00	0.00	3.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	65	29	300	93	31	400
Peak Hour Factor	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	17	8	79	24	8	105
Total Analysis Volume [veh/h]	68	31	316	98	33	421
Pedestrian Volume [ped/h]	0		0		3	

Intersection Settings

Priority Scheme	Stop	Free	Free
Flared Lane	No		
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance	No		
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.21	0.05	0.00	0.00	0.03	0.00
d_M, Delay for Movement [s/veh]	19.49	13.67	0.00	0.00	8.21	0.00
Movement LOS	C	B	A	A	A	A
95th-Percentile Queue Length [veh/ln]	1.02	1.02	0.00	0.00	0.09	0.00
95th-Percentile Queue Length [ft/ln]	25.46	25.46	0.00	0.00	2.20	0.00
d_A, Approach Delay [s/veh]	17.66		0.00		0.60	
Approach LOS	C		A		A	
d_I, Intersection Delay [s/veh]	2.09					
Intersection LOS	C					

Intersection Level Of Service Report
Intersection 8: SW Pinehurst Dr And SW Sunset Blvd

Control Type:	All-way stop	Delay (sec / veh):	14.8
Analysis Method:	HCM 7th Edition	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.688

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	0	0	0	1	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	75.00	100.00	100.00	80.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name												
Base Volume Input [veh/h]	19	13	19	32	13	6	27	274	32	52	397	62
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	0.00	0.00	5.00	3.00	0.00	0.00	0.00	3.00	6.00	2.00	2.00	0.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	19	13	19	32	13	6	27	274	32	52	397	62
Peak Hour Factor	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	5	3	5	8	3	2	7	72	8	14	104	16
Total Analysis Volume [veh/h]	20	14	20	34	14	6	28	288	34	55	418	65
Pedestrian Volume [ped/h]	6			8			1			12		

Intersection Settings**Lanes**

Capacity per Entry Lane [veh/h]	605	584	613	673	628	702
Degree of Utilization, x	0.09	0.09	0.05	0.48	0.09	0.69

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	0.29	0.30	0.14	2.60	0.29	5.50
95th-Percentile Queue Length [ft]	7.32	7.60	3.58	64.92	7.16	137.59
Approach Delay [s/veh]	9.54	9.78	12.53		17.38	
Approach LOS	A	A	B		C	
Intersection Delay [s/veh]	14.84					
Intersection LOS	B					

Intersection Level Of Service Report**Intersection 9: SW Main St/SW Ladd Hill Rd And Sunset Blvd**

Control Type:	All-way stop	Delay (sec / veh):	18.9
Analysis Method:	HCM 7th Edition	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.761

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	0	1	0	0	1	0	0	1	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	150.00	100.00	100.00	100.00	100.00	100.00	150.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name												
Base Volume Input [veh/h]	42	113	48	25	134	112	76	210	29	65	362	22
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	0.00	6.00	0.00	1.00	2.00	0.00	3.00	3.00	0.00	2.00	0.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	42	113	48	25	134	112	76	210	29	65	362	22
Peak Hour Factor	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500	0.9500
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	11	30	13	7	35	29	20	55	8	17	95	6
Total Analysis Volume [veh/h]	44	119	51	26	141	118	80	221	31	68	381	23
Pedestrian Volume [ped/h]	3			2			0			4		

Intersection Settings**Lanes**

Capacity per Entry Lane [veh/h]	445	488	459	510	475	512	493	531
Degree of Utilization, x	0.10	0.35	0.06	0.51	0.17	0.49	0.14	0.76

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	0.33	1.54	0.18	2.84	0.60	2.69	0.48	6.72
95th-Percentile Queue Length [ft]	8.18	38.56	4.49	70.89	15.01	67.30	11.88	168.03
Approach Delay [s/veh]	13.49		16.27		15.29		25.54	
Approach LOS	B		C		C		D	
Intersection Delay [s/veh]	18.92							
Intersection LOS	C							

Intersection Level Of Service Report**Intersection 10: SW Murdock Rd/SW Baker Rd And SW Sunset Blvd/SW McKinley Dr**

Control Type:	All-way stop	Delay (sec / veh):	15.6
Analysis Method:	HCM 7th Edition	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.644

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	0	0	0	1	0	0	0	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	No			No			No			No		

Volumes

Name												
Base Volume Input [veh/h]	227	98	2	9	108	275	136	12	120	1	15	3
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	1.00	0.00	0.00	6.00	1.00	4.00	0.00	4.00	100.00	0.00	0.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	227	98	2	9	108	275	136	12	120	1	15	3
Peak Hour Factor	0.8700	0.8700	0.8700	0.8700	0.8700	0.8700	0.8700	0.8700	0.8700	0.8700	0.8700	0.8700
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	65	28	1	3	31	79	39	3	34	0	4	1
Total Analysis Volume [veh/h]	261	113	2	10	124	316	156	14	138	1	17	3
Pedestrian Volume [ped/h]	0			0			0			0		

Intersection Settings**Lanes**

Capacity per Entry Lane [veh/h]	627	699	494	588	514
Degree of Utilization, x	0.60	0.64	0.32	0.26	0.04

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	3.99	4.71	1.34	1.03	0.13
95th-Percentile Queue Length [ft]	99.86	117.82	33.56	25.68	3.19
Approach Delay [s/veh]	17.00	16.99	12.15		10.31
Approach LOS	C	C	B		B
Intersection Delay [s/veh]	15.58				
Intersection LOS	C				

Intersection Level Of Service Report
Intersection 11: SW Oregon St And SW Tonquin Rd

Control Type:	Two-way stop	Delay (sec / veh):	74.6
Analysis Method:	HCM 7th Edition	Level Of Service:	F
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.952

Intersection Setup

Name						
Approach	Northbound		Southbound		Westbound	
Lane Configuration						
Turning Movement	Thru	Right	Left	Thru	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	1	1	0	0	1
Entry Pocket Length [ft]	100.00	200.00	175.00	100.00	100.00	200.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Crosswalk	No		No		No	

Volumes

Name						
Base Volume Input [veh/h]	168	205	98	402	300	100
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	3.00	3.00	7.00	1.00	2.00	15.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	168	205	98	402	300	100
Peak Hour Factor	0.9600	0.9600	0.9600	0.9600	0.9600	0.9600
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	44	53	26	105	78	26
Total Analysis Volume [veh/h]	175	214	102	419	313	104
Pedestrian Volume [ped/h]	0		0		0	

Intersection Settings

Priority Scheme	Free	Free	Stop
Flared Lane			
Storage Area [veh]	0	0	0
Two-Stage Gap Acceptance			No
Number of Storage Spaces in Median	0	0	0

Movement, Approach, & Intersection Results

V/C, Movement V/C Ratio	0.00	0.00	0.07	0.00	0.95	0.12
d_M, Delay for Movement [s/veh]	0.00	0.00	7.84	0.00	74.55	9.92
Movement LOS	A	A	A	A	F	A
95th-Percentile Queue Length [veh/ln]	0.00	0.00	0.24	0.00	9.90	0.42
95th-Percentile Queue Length [ft/ln]	0.00	0.00	6.02	0.00	247.44	10.61
d_A, Approach Delay [s/veh]	0.00		1.53		58.43	
Approach LOS	A		A		F	
d_I, Intersection Delay [s/veh]	18.96					
Intersection LOS	F					

Intersection Level Of Service Report**Intersection 12: SW Oregon St And SW Tualatin-Sherwood Rd**

Control Type:	Signalized	Delay (sec / veh):	11.4
Analysis Method:	HCM 7th Edition	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.566

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	1	0	0	0	1	0	1	1	0	0
Entry Pocket Length [ft]	100.00	100.00	75.00	100.00	100.00	100.00	125.00	100.00	175.00	375.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Curb Present	No			No			No			No		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name												
Base Volume Input [veh/h]	129	1	170	10	5	5	4	596	112	359	725	4
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	4.00	0.00	3.00	0.00	0.00	0.00	0.00	6.00	3.00	1.00	4.00	0.00
Proportion of CAVs [%]	0.00											
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	129	1	170	10	5	5	4	596	112	359	725	4
Peak Hour Factor	0.9700	0.9700	0.9700	0.9700	0.9700	0.9700	0.9700	0.9700	0.9700	0.9700	0.9700	0.9700
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	33	0	44	3	1	1	1	154	29	93	187	1
Total Analysis Volume [veh/h]	133	1	175	10	5	5	4	614	115	370	747	4
Presence of On-Street Parking	No		No	No		No	No		No	No		No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0			0			0			0		
v_di, Inbound Pedestrian Volume crossing m	0			0			0			0		
v_co, Outbound Pedestrian Volume crossing	0			0			0			0		
v_ci, Inbound Pedestrian Volume crossing mi	0			0			0			0		
v_ab, Corner Pedestrian Volume [ped/h]	0			0			0			0		
Bicycle Volume [bicycles/h]	1			0			0			4		

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	90
Active Pattern	Free Running (No Pattern)
Coordination Type	<i>Free Running</i>
Actuation Type	<i>Fully actuated</i>
Offset [s]	0.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing (Basic)

Control Type	Permiss	Permiss	Permiss	Permiss	Permiss	Permiss	ProtPer	Permiss	Permiss	ProtPer	Permiss	Permiss
Flashing Yellow Arrow							No			No		
Signal Group	0	8	0	0	4	0	5	2	0	1	6	0
Auxiliary Signal Groups												
Maximum Green [s]	0	25	0	0	25	0	10	75	0	35	85	0
Amber [s]	0.0	3.5	0.0	0.0	3.5	0.0	3.0	4.5	0.0	3.0	4.5	0.0
All red [s]	0.0	1.0	0.0	0.0	1.0	0.0	1.0	1.0	0.0	1.0	1.0	0.0
Walk [s]	0.0	7.0	0.0	0.0	7.0	0.0	0.0	7.0	0.0	0.0	7.0	0.0
Pedestrian Clearance [s]	0.0	17.0	0.0	0.0	18.0	0.0	0.0	14.0	0.0	0.0	14.0	0.0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk		No			No			No			No	
I1, Start-Up Lost Time [s]	0.0	2.0	0.0	0.0	2.0	0.0	2.0	2.0	0.0	2.0	2.0	0.0
I2, Clearance Lost Time [s]	0.0	2.5	0.0	0.0	2.5	0.0	2.0	3.5	0.0	2.0	3.5	0.0
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Phasing & Timing: Free Running (No Pattern)

Split [s]	0.0	14.0	0.0	0.0	14.0	0.0	9.0	14.0	0.0	9.0	14.0	0.0
Lead / Lag	-	-	-	-	-	-	Lead	-	-	Lead	-	-
Minimum Green [s]	0	6	0	0	6	0	5	10	0	5	10	0
Vehicle Extension [s]	0.0	1.5	0.0	0.0	1.5	0.0	1.5	3.5	0.0	1.5	3.5	0.0
Minimum Recall		No			No		No	Yes		No	Yes	
Maximum Recall		No			No		No	No		No	No	
Pedestrian Recall		No			No		No	No		No	No	

Exclusive Pedestrian Phase

Pedestrian Signal Group	0
Pedestrian Walk [s]	0
Pedestrian Clearance [s]	0

Lane Group Calculations

Lane Group	C	R	C	L	C	R	L	C	C
C, Calculated Cycle Length [s]	47	47	47	47	47	47	47	47	47
L, Total Lost Time per Cycle [s]	4.50	4.50	4.50	5.50	5.50	5.50	5.50	5.50	5.50
l1_p, Permitted Start-Up Lost Time [s]	2.00	0.00	2.00	0.00	0.00	0.00	0.00	0.00	0.00
l2, Clearance Lost Time [s]	2.50	2.50	2.50	0.00	3.50	3.50	0.00	3.50	3.50
g_i, Effective Green Time [s]	7.1	7.1	7.1	29.7	19.1	19.1	29.7	25.4	25.4
g / C, Green / Cycle	0.15	0.15	0.15	0.63	0.41	0.41	0.63	0.54	0.54
(v / s)_i Volume / Saturation Flow Rate	0.10	0.11	0.04	0.01	0.34	0.07	0.36	0.20	0.20
s, saturation flow rate [veh/h]	1279	1541	558	542	1810	1577	1040	1840	1836
c, Capacity [veh/h]	347	234	200	655	739	644	669	1001	999
d1, Uniform Delay [s]	18.83	18.97	17.30	3.76	12.42	8.85	7.69	6.12	6.12
k, delay calibration	0.04	0.04	0.04	0.13	0.13	0.13	0.04	0.13	0.13
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	0.26	1.80	0.08	0.00	3.00	0.16	0.27	0.28	0.28
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.39	0.75	0.10	0.01	0.83	0.18	0.55	0.38	0.38
d, Delay for Lane Group [s/veh]	19.09	20.77	17.38	3.77	15.42	9.01	7.95	6.40	6.40
Lane Group LOS	B	C	B	A	B	A	A	A	A
Critical Lane Group	No	Yes	No	No	Yes	No	Yes	No	No
50th-Percentile Queue Length [veh/ln]	1.24	1.72	0.17	0.01	5.08	0.62	0.92	1.52	1.51
50th-Percentile Queue Length [ft/ln]	31.06	42.96	4.22	0.21	127.00	15.61	22.91	37.88	37.82
95th-Percentile Queue Length [veh/ln]	2.24	3.09	0.30	0.01	8.78	1.12	1.65	2.73	2.72
95th-Percentile Queue Length [ft/ln]	55.92	77.33	7.60	0.37	219.41	28.09	41.24	68.18	68.07

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	19.09	19.09	20.77	17.38	17.38	17.38	3.77	15.42	9.01	7.95	6.40	6.40
Movement LOS	B	B	C	B	B	B	A	B	A	A	A	A
d_A, Approach Delay [s/veh]	20.04			17.38			14.35			6.92		
Approach LOS	C			B			B			A		
d_I, Intersection Delay [s/veh]	11.36											
Intersection LOS	B											
Intersection V/C	0.566											

Emissions

Vehicle Miles Traveled [mph]	8.82	11.52	0.57	0.29	44.75	8.38	24.15	24.53	24.49
Stops [stops/h]	95.69	132.34	13.01	0.64	391.20	48.07	70.57	116.68	116.49
Fuel consumption [US gal/h]	1.41	1.94	0.17	0.02	5.93	0.82	1.98	2.14	2.14
CO [g/h]	98.72	135.95	11.62	1.30	414.50	57.42	138.61	149.89	149.63
NOx [g/h]	19.21	26.45	2.26	0.25	80.65	11.17	26.97	29.16	29.11
VOC [g/h]	22.88	31.51	2.69	0.30	96.06	13.31	32.12	34.74	34.68

Other Modes

g_Walk,mi, Effective Walk Time [s]	11.0	11.0	11.0	11.0
M_corner, Corner Circulation Area [ft ² /ped]	0.00	0.00	0.00	0.00
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00	0.00	0.00	0.00
d_p, Pedestrian Delay [s]	13.67	13.67	13.67	13.67
I_p,int, Pedestrian LOS Score for Intersectio	2.399	1.695	2.767	2.575
Crosswalk LOS	B	A	C	B
s_b, Saturation Flow Rate of the bicycle lane	2000	2000	2000	2000
c_b, Capacity of the bicycle lane [bicycles/h]	1070	1070	3209	3637
d_b, Bicycle Delay [s]	5.06	5.06	8.54	15.68
I_b,int, Bicycle LOS Score for Intersection	2.069	1.593	2.769	2.484
Bicycle LOS	B	A	C	B

Sequence

Ring 1	1	2	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	5	6	8	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-



Intersection Level Of Service Report**Intersection 13: SW Sherwood Blvd And SW 12th St/SW Century Dr**

Control Type:	All-way stop	Delay (sec / veh):	17.4
Analysis Method:	HCM 7th Edition	Level Of Service:	C
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.728

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name												
Base Volume Input [veh/h]	17	269	33	92	313	23	11	53	44	35	12	169
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	0.00	1.00	3.00	1.00	1.00	0.00	0.00	4.00	0.00	3.00	0.00	1.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	17	269	33	92	313	23	11	53	44	35	12	169
Peak Hour Factor	0.9300	0.9300	0.9300	0.9300	0.9300	0.9300	0.9300	0.9300	0.9300	0.9300	0.9300	0.9300
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	5	72	9	25	84	6	3	14	12	9	3	45
Total Analysis Volume [veh/h]	18	289	35	99	337	25	12	57	47	38	13	182
Pedestrian Volume [ped/h]	4			4			8			5		

Intersection Settings**Lanes**

Capacity per Entry Lane [veh/h]	618	633	545	594
Degree of Utilization, x	0.55	0.73	0.21	0.39

Movement, Approach, & Intersection Results

95th-Percentile Queue Length [veh]	3.39	6.23	0.80	1.86
95th-Percentile Queue Length [ft]	84.78	155.71	20.00	46.49
Approach Delay [s/veh]	15.83	22.37	11.39	12.92
Approach LOS	C	C	B	B
Intersection Delay [s/veh]	17.41			
Intersection LOS	C			

Intersection Level Of Service Report

Intersection 14: SW Pine St And SW 1st St

Control Type:	All-way stop	Delay (sec / veh):	14.4
Analysis Method:	HCM 7th Edition	Level Of Service:	B
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.610

Intersection Setup

Name												
Approach	Northbound			Southbound			Eastbound			Westbound		
Lane Configuration												
Turning Movement	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right	Left	Thru	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Entry Pocket Length [ft]	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00			30.00			30.00			30.00		
Grade [%]	0.00			0.00			0.00			0.00		
Crosswalk	Yes			Yes			Yes			Yes		

Volumes

Name												
Base Volume Input [veh/h]	10	134	44	71	138	36	42	87	11	35	205	104
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	0.00	0.00	2.00	4.00	1.00	0.00	0.00	0.00	0.00	3.00	1.00	4.00
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0	0	0	0	0	0	0
Total Hourly Volume [veh/h]	10	134	44	71	138	36	42	87	11	35	205	104
Peak Hour Factor	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800	0.8800
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	3	38	13	20	39	10	12	25	3	10	58	30
Total Analysis Volume [veh/h]	11	152	50	81	157	41	48	99	13	40	233	118
Pedestrian Volume [ped/h]	3			16			11			29		

Intersection Settings				
Lanes				
Capacity per Entry Lane [veh/h]	599	602	580	641
Degree of Utilization, x	0.36	0.46	0.28	0.61
Movement, Approach, & Intersection Results				
95th-Percentile Queue Length [veh]	1.60	2.45	1.12	4.14
95th-Percentile Queue Length [ft]	40.07	61.20	27.96	103.55
Approach Delay [s/veh]	12.29	14.06	11.55	17.00
Approach LOS	B	B	B	C
Intersection Delay [s/veh]	14.42			
Intersection LOS	B			

Intersection Level Of Service Report**Intersection 15: SW Langer Farms Pkwy And SW Oregon St**

Control Type:	Signalized	Delay (sec / veh):	9.6
Analysis Method:	HCM 7th Edition	Level Of Service:	A
Analysis Period:	15 minutes	Volume to Capacity (v/c):	0.415

Intersection Setup

Name						
Approach	Northbound		Southbound		Eastbound	
Lane Configuration						
Turning Movement	Left	Thru	Thru	Right	Left	Right
Lane Width [ft]	12.00	12.00	12.00	12.00	12.00	12.00
No. of Lanes in Entry Pocket	1	0	0	0	0	1
Entry Pocket Length [ft]	375.00	100.00	100.00	100.00	100.00	375.00
No. of Lanes in Exit Pocket	0	0	0	0	0	0
Exit Pocket Length [ft]	0.00	0.00	0.00	0.00	0.00	0.00
Speed [mph]	30.00		30.00		30.00	
Grade [%]	0.00		0.00		0.00	
Curb Present	No		No		No	
Crosswalk	Yes		Yes		Yes	

Volumes

Name						
Base Volume Input [veh/h]	148	262	324	202	134	82
Base Volume Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Heavy Vehicles Percentage [%]	2.00	0.00	2.00	1.00	0.00	1.00
Proportion of CAVs [%]	0.00					
Growth Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
In-Process Volume [veh/h]	0	0	0	0	0	0
Site-Generated Trips [veh/h]	0	0	0	0	0	0
Diverted Trips [veh/h]	0	0	0	0	0	0
Pass-by Trips [veh/h]	0	0	0	0	0	0
Existing Site Adjustment Volume [veh/h]	0	0	0	0	0	0
Other Volume [veh/h]	0	0	0	0	0	0
Right Turn on Red Volume [veh/h]	0	0	0	0	0	0
Total Hourly Volume [veh/h]	148	262	324	202	134	82
Peak Hour Factor	0.9300	0.9300	0.9300	0.9300	0.9300	0.9300
Other Adjustment Factor	1.0000	1.0000	1.0000	1.0000	1.0000	1.0000
Total 15-Minute Volume [veh/h]	40	70	87	54	36	22
Total Analysis Volume [veh/h]	159	282	348	217	144	88
Presence of On-Street Parking	No	No	No	No	No	No
On-Street Parking Maneuver Rate [/h]	0	0	0	0	0	0
Local Bus Stopping Rate [/h]	0	0	0	0	0	0
v_do, Outbound Pedestrian Volume crossing	0		0		0	
v_di, Inbound Pedestrian Volume crossing m	0		0		0	
v_co, Outbound Pedestrian Volume crossing	0		0		0	
v_ci, Inbound Pedestrian Volume crossing mi	0		0		0	
v_ab, Corner Pedestrian Volume [ped/h]	0		0		0	
Bicycle Volume [bicycles/h]	3		1		3	

Intersection Settings

Located in CBD	No
Signal Coordination Group	-
Cycle Length [s]	90
Active Pattern	Free Running (No Pattern)
Coordination Type	<i>Free Running</i>
Actuation Type	<i>Fully actuated</i>
Offset [s]	0.0
Offset Reference	Lead Green - Beginning of First Green
Permissive Mode	SingleBand
Lost time [s]	0.00

Phasing & Timing (Basic)

Control Type	Protected	Permissive	Permissive	Permissive	Permissive	Permissive
Flashing Yellow Arrow						
Signal Group	5	2	6	0	7	0
Auxiliary Signal Groups						
Maximum Green [s]	25	60	60	0	30	0
Amber [s]	3.0	3.5	3.5	0.0	3.0	0.0
All red [s]	1.0	2.5	2.5	0.0	2.5	0.0
Walk [s]	0.0	5.0	5.0	0.0	5.0	0.0
Pedestrian Clearance [s]	0.0	10.0	10.0	0.0	10.0	0.0
Delayed Vehicle Green [s]	0.0	0.0	0.0	0.0	0.0	0.0
Rest In Walk						
I1, Start-Up Lost Time [s]	2.0	2.0	2.0	0.0	2.0	0.0
I2, Clearance Lost Time [s]	2.0	4.0	4.0	0.0	3.5	0.0
Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0
Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Location [ft]	0.0	0.0	0.0	0.0	0.0	0.0
Advanced Detector Length [ft]	0.0	0.0	0.0	0.0	0.0	0.0
I, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00	1.00

Phasing & Timing: Free Running (No Pattern)

Split [s]	9.0	14.0	14.0	0.0	9.0	0.0
Lead / Lag	Lead	-	-	-	Lead	-
Minimum Green [s]	5	10	10	0	5	0
Vehicle Extension [s]	2.0	3.8	3.8	0.0	2.0	0.0
Minimum Recall	No	Yes	Yes		No	
Maximum Recall	No	No	No		No	
Pedestrian Recall	No	No	No		No	

Exclusive Pedestrian Phase

Pedestrian Signal Group	3
Pedestrian Walk [s]	5
Pedestrian Clearance [s]	11

Lane Group Calculations

Lane Group	L	C	C	L	R
C, Calculated Cycle Length [s]	33	33	33	33	33
L, Total Lost Time per Cycle [s]	4.00	6.00	6.00	5.50	5.50
l1_p, Permitted Start-Up Lost Time [s]	0.00	0.00	0.00	2.00	0.00
l2, Clearance Lost Time [s]	2.00	4.00	4.00	0.00	3.50
g_i, Effective Green Time [s]	4.0	9.3	19.3	4.5	4.5
g / C, Green / Cycle	0.12	0.28	0.58	0.13	0.13
(v / s)_i Volume / Saturation Flow Rate	0.09	0.15	0.33	0.11	0.06
s, saturation flow rate [veh/h]	1781	1900	1736	1367	1557
c, Capacity [veh/h]	216	534	1007	242	210
d1, Uniform Delay [s]	14.19	10.16	4.38	13.99	13.26
k, delay calibration	0.04	0.14	0.14	0.04	0.04
l, Upstream Filtering Factor	1.00	1.00	1.00	1.00	1.00
d2, Incremental Delay [s]	1.83	1.08	0.66	0.87	0.50
d3, Initial Queue Delay [s]	0.00	0.00	0.00	0.00	0.00
Rp, platoon ratio	1.00	1.00	1.00	1.00	1.00
PF, progression factor	1.00	1.00	1.00	1.00	1.00

Lane Group Results

X, volume / capacity	0.74	0.53	0.56	0.60	0.42
d, Delay for Lane Group [s/veh]	16.03	11.25	5.03	14.87	13.76
Lane Group LOS	B	B	A	B	B
Critical Lane Group	Yes	No	Yes	No	No
50th-Percentile Queue Length [veh/ln]	1.03	1.41	1.02	0.86	0.51
50th-Percentile Queue Length [ft/ln]	25.70	35.18	25.45	21.49	12.64
95th-Percentile Queue Length [veh/ln]	1.85	2.53	1.83	1.55	0.91
95th-Percentile Queue Length [ft/ln]	46.25	63.32	45.82	38.68	22.75

Movement, Approach, & Intersection Results

d_M, Delay for Movement [s/veh]	16.03	11.25	5.03	5.03	14.87	13.76
Movement LOS	B	B	A	A	B	B
d_A, Approach Delay [s/veh]	12.97		5.03		14.45	
Approach LOS	B		A		B	
d_I, Intersection Delay [s/veh]	9.62					
Intersection LOS	A					
Intersection V/C	0.415					

Emissions

Vehicle Miles Traveled [mph]	9.97	17.68	39.80	7.28	4.45
Stops [stops/h]	111.19	152.22	110.14	92.98	54.69
Fuel consumption [US gal/h]	1.54	2.21	2.83	1.25	0.73
CO [g/h]	107.87	154.77	197.53	87.32	51.15
NOx [g/h]	20.99	30.11	38.43	16.99	9.95
VOC [g/h]	25.00	35.87	45.78	20.24	11.86

Other Modes

g_Walk,mi, Effective Walk Time [s]	9.0	9.0	9.0
M_corner, Corner Circulation Area [ft ² /ped]	0.00	0.00	0.00
M_CW, Crosswalk Circulation Area [ft ² /ped]	0.00	0.00	0.00
d_p, Pedestrian Delay [s]	8.86	8.86	8.86
I_p,int, Pedestrian LOS Score for Intersectio	2.170	2.332	2.083
Crosswalk LOS	B	B	B
s_b, Saturation Flow Rate of the bicycle lane	2000	2000	2000
c_b, Capacity of the bicycle lane [bicycles/h]	3606	3606	1803
d_b, Bicycle Delay [s]	10.74	10.73	0.16
I_b,int, Bicycle LOS Score for Intersection	2.287	2.492	1.560
Bicycle LOS	B	B	A

Sequence

Ring 1	5	2	7	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 2	3	6	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Ring 4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

