

# Diamond Traffic Counter

**Washington State Department of Transportation**

*RU*

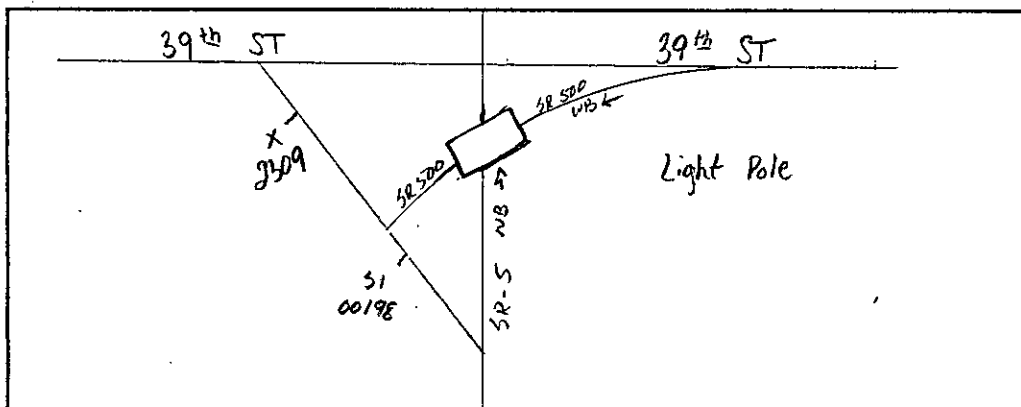
Interval <input type="checkbox"/> 60 min. <input checked="" type="checkbox"/> 15 min.
<input type="checkbox"/> Binned(CL/SP) <input checked="" type="checkbox"/> Count(volume)
Lane No <input type="checkbox"/> 1 <input type="checkbox"/> 2
Direction Channel 1 _____
Direction Channel 2 _____
Unique ID# _____

Counter No. <u>282309</u>	Count ID <u>SP 19-001</u>
SR <u>005 RRT/RRQ</u>	S1 <u>00198</u> MP <u>0.01</u>
Leg <u>2</u>	Direction <u>SB</u> OSID _____

Station Description \_ ON SR 5 SB ON RAMP FROM 39TH ST

Date	Day	Time	Comments
7/8/19	2	13:25	Manual (1) <u>5</u> (2) _____ Set Cntrs OK TPS/JDM 6.4V Counter (1) <u>5</u> (2) _____
7/9/19	3	11:55	Manual (1) <u>13</u> (2) _____ Check Cntrs OK TPS/JDM 7.0V Counter (1) <u>13</u> (2) _____
7/10/19	4	10:34	Manual (1) <u>18</u> (2) _____ Check Cntrs OK TPS/JDM 6.9V Counter (1) <u>18</u> (2) _____
7/11/19	5	9:45	Manual (1) <u>18</u> (2) _____ Check Cntrs OK TPS/JDM 6.9V Counter (1) <u>18</u> (2) _____
7/12/19	6	7:43	Manual (1) <u>1</u> (2) _____ P/U Cntrs OK TPS/JDM 6.7V Counter (1) <u>1</u> (2) _____

Sketch



*TPS / JDM*  
Field Person

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
T R I P S S Y S T E M  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.01		OFF SYSTEM ID.		LEG 2		DIRECTION OF TRAFFIC SOUTHBOUND														LANE ALL OF						
COUNT IDENTIFIER 19-001		COUNTER NUMBER 282309		DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST																						
07/08/19 MONDAY												PM HOURS												DAILY		
AM HOURS																										
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	2036			
00-15															65	71	101	92	46	69	28	33	21	18		
15-30															58	57	80	65	59	45	34	25	28	12		
30-45															67	83	64	77	69	58	32	31	32	14	11	
45-00															61	58	64	58	64	49	50	34	20	19	14	
HOUR	-----																									
TOT															128	264	256	316	290	212	196	127	110	82	55	2036

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0345 TO 0445 VOLUME 322 PM TOTAL 2036

07/09/19 TUESDAY												PM HOURS												DAILY	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	4733		
00-15	7	3	8	9	10	33	55	60	74	78	81	80	90	64	71	83	82	89	59	48	33	30	18	18	
15-30	5	4	9	7	15	50	71	81	89	82	63	69	78	56	60	54	77	70	70	38	28	35	17	15	
30-45	8	4	9	5	31	74	76	65	69	58	70	70	70	73	79	93	96	68	58	41	28	25	17	15	
45-00	2	7	6	3	32	70	86	95	88	75	67	78	86	71	65	59	78	66	48	39	32	29	19	4	
HOUR	-----																								
TOT	22	18	32	24	88	227	288	301	320	293	281	297	324	264	275	289	333	293	235	166	121	119	71	52	4733

AM PEAK HOUR 0745 TO 0845 VOLUME 327 AM TOTAL 2191  
PM PEAK HOUR 0415 TO 0515 VOLUME 340 PM TOTAL 2542

07/10/19 WEDNESDAY												PM HOURS												DAILY	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	4770		
00-15	8	4	5	6	16	39	50	76	84	69	68	65	74	76	74	74	82	106	71	52	46	28	19	22	
15-30	3	7	4	7	20	50	64	71	84	83	68	67	81	75	61	71	77	57	68	45	42	25	25	17	
30-45	3	3	6	8	28	72	63	69	97	84	81	63	72	63	71	72	96	71	63	41	35	23	27	16	
45-00	5	6	8	6	37	59	76	79	79	83	71	80	57	58	69	68	82	67	72	40	18	16	10	11	
HOUR	-----																								
TOT	19	20	23	27	101	220	253	295	344	319	288	275	284	272	275	285	337	301	274	178	141	92	81	66	4770

AM PEAK HOUR 0745 TO 0845 VOLUME 344 AM TOTAL 2184  
PM PEAK HOUR 0415 TO 0515 VOLUME 361 PM TOTAL 2586

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
T R I P S   S Y S T E M  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.01      OFF SYSTEM ID.      LEG 2      DIRECTION OF TRAFFIC SOUTHBOUND      LANE ALL OF  
COUNT IDENTIFIER 19-001      COUNTER NUMBER 282309      DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST

07/11/19 THURSDAY												PM HOURS												DAILY TOTAL	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15	8	6	7	8	18	44	56	68	83	78	86	80	82	67	80	72	84	83	90	43	34	44	24	17	
15-30	9	5	4	12	21	49	67	92	86	77	80	79	90	65	58	68	69	77	60	43	34	41	35	29	
30-45	14	2	6	11	33	72	64	72	84	83	90	69	67	60	88	80	73	69	64	54	37	27	29	26	
45-00	2	9	7	6	23	51	84	88	84	71	84	76	63	64	79	65	79	66	71	45	51	24	17	15	
TOT	33	22	24	37	95	216	271	320	337	309	340	304	302	256	305	285	305	295	285	185	156	136	105	87	5010

AM PEAK HOUR 0745 TO 0845 VOLUME 341      AM TOTAL 2308  
PM PEAK HOUR 0430 TO 0530 VOLUME 312      PM TOTAL 2702

07/12/19 FRIDAY												PM HOURS												DAILY TOTAL
AM HOURS																								
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
00-15	9	11	7	4	19	27	70	54																
15-30	12	5	8	12	16	50	55	68																
30-45	7	5	11	8	22	51	61																	
45-00	3	3	1	9	31	51	51																	
TOT	31	24	27	33	88	179	237	122																741

AM PEAK HOUR 0545 TO 0645 VOLUME 237      AM TOTAL 741  
PM PEAK HOUR 0000 TO 0000 VOLUME 0      PM TOTAL 0

07/08/19 THRU 07/12/19  
TOTAL HOURS FOR COUNT 89

3 DAYS      FACTOR GROUP P5S      FACTOR GROUP P5S  
AVG WEEKDAY VOL 4838 X SEASONAL ADJ. FACTOR 0.9500 = 4596 X AXLE CORR FACTOR 0.9092 = ESTIMATED AVG DAILY TRAFFIC 4179

PEAK HOUR PERCENTAGES:      K = 7.46      D = 100.00  
PEAK HOUR LOCATION :      VOLUME = 361      DATE: 07/10/19      TIME: 04:15 PM

*RU*

Interval  60 min.  15 min.  
 Binned(CL/SP)  Count(volume)  
Lane No  1  2  
  
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

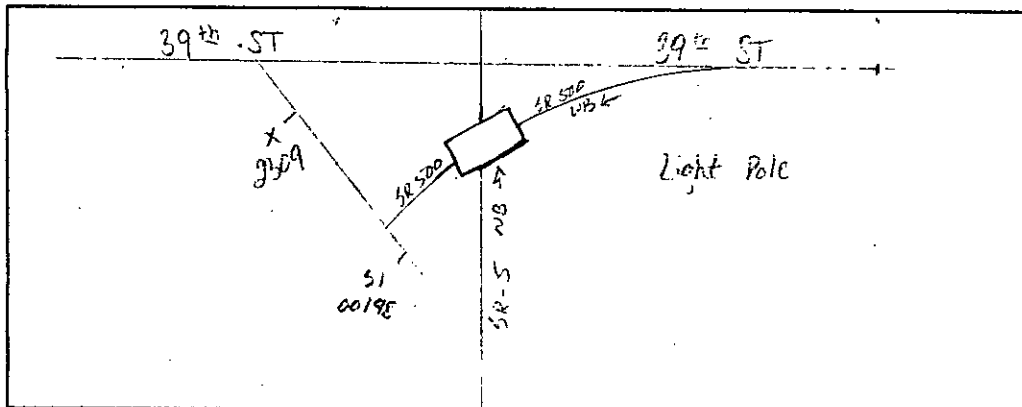
Counter No. 282309 Count ID SP 19-001  
SR 005 RRT/RRQ S1 00198 MP 0.18  
Leg 2 Direction SB OSID \_\_\_\_\_

*1 of 2*

Station Description ON SR 5 SB ON RAMP FROM 39TH ST / SR 500 WB

Date	Day	Time	Comments				
7/8/19	2	13:25	Manual (1) 5 (2) _____ Counter (1) 5 (2)	Set Cntrs	OK	TPS/JDM	6.4V
7/9/19	3	11:55	Manual (1) 13 (2) _____ Counter (1) 13 (2)	Check Cntrs	OK	TPS/JDM	7.0V
7/10/19	4	10:34	Manual (1) 18 (2) _____ Counter (1) 18 (2)	Check Cntrs	OK	TPS/JDM	6.9V
7/11/19	5	9:45	Manual (1) 18 (2) _____ Counter (1) 18 (2)	Check Cntrs	OK	TPS/JDM	6.9V
7/12/19	6	7:43	Manual (1) 1 (2) _____ Counter (1) 1 (2)	P/U Cntrs	OK	TPS/JDM	6.7V

Sketch



*TPS / JDM*  
Field Person

Interval  60 min.  15 min.  
 Binned(CL/SP)  Count(volume)  
Lane No  1  2

*2DF2*

Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

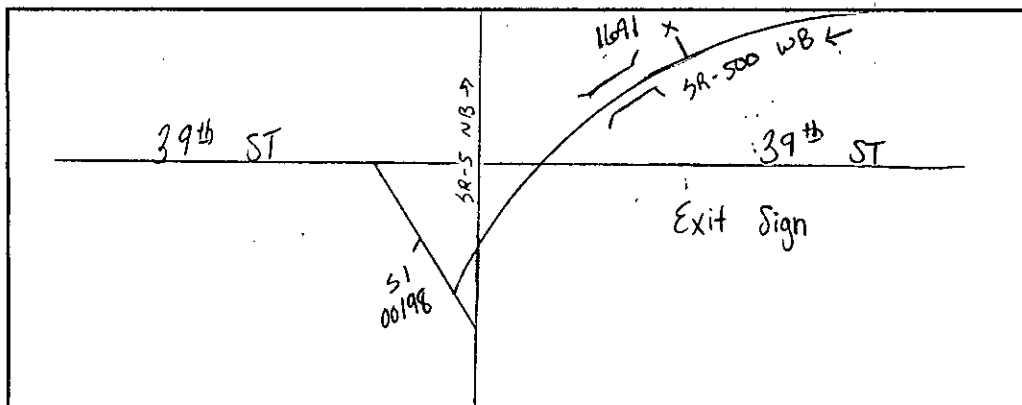
Counter No. 281691 Count ID SP 19-001  
*005*  
SR ~~500~~ RRT/RRQ SI 00198 MP ~~0.00~~ 0.18  
Leg 2 Direction SB ~~WB~~ OSID \_\_\_\_\_

Station Description ON SR 500 E/O SR 5 / 39TH ST I/G

ON SR 5 SB ON RAMP FROM 39TH ST / SR 500 WB

Date	Day	Time	Comments				
7/8/19	2	13:40	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____	Set Cntrs	OK	TPS/JDM	6.4V
7/9/19	3	12:50	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	Check Cntrs	OK	TPS/JDM	7.0V
7/10/19	4	10:03	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	Check Cntrs	OK	TPS/JDM	6.9V
7/11/19	5	9:12	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____	Check Cntrs	OK	TPS/JDM	7.1V
7/12/19	6	7:23	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U Cntrs	OK	TPS/JDM	6.6v

Sketch



TPS / JDM

Field Person

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18		OFF SYSTEM ID.		LEG 2		DIRECTION OF TRAFFIC SOUTHBOUND		LANE 1		OF 2																
COUNT IDENTIFIER 19-001		COUNTER NUMBER 282309		DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB																						
07/08/19 MONDAY												PM HOURS												DAILY		
AM HOURS																										
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL		
00-15															65	71	101	92	46	69	28	33	21	18		
15-30															58	57	80	65	59	45	34	25	28	12		
30-45															67	83	64	77	69	58	32	31	32	14	11	
45-00															61	58	64	58	64	49	50	34	20	19	14	
HOUR	-----																									
TOT															128	264	256	316	290	212	196	127	110	82	55	2036

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0345 TO 0445 VOLUME 322 PM TOTAL 2036

07/09/19 TUESDAY												PM HOURS												DAILY	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15	7	3	8	9	10	33	55	60	74	78	81	80	90	64	71	83	82	89	59	48	33	30	18	18	
15-30	5	4	9	7	15	50	71	81	89	82	63	69	78	56	60	54	77	70	70	38	28	35	17	15	
30-45	8	4	9	5	31	74	76	65	69	58	70	70	70	73	79	93	96	68	58	41	28	25	17	15	
45-00	2	7	6	3	32	70	86	95	88	75	67	78	86	71	65	59	78	66	48	39	32	29	19	4	
HOUR	-----																								
TOT	22	18	32	24	88	227	288	301	320	293	281	297	324	264	275	289	333	293	235	166	121	119	71	52	4733

AM PEAK HOUR 0745 TO 0845 VOLUME 327 AM TOTAL 2191  
PM PEAK HOUR 0415 TO 0515 VOLUME 340 PM TOTAL 2542

07/10/19 WEDNESDAY												PM HOURS												DAILY	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	TOTAL	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15	8	4	5	6	16	39	50	76	84	69	68	65	74	76	74	74	82	106	71	52	46	28	19	22	
15-30	3	7	4	7	20	50	64	71	84	83	68	67	81	75	61	71	77	57	68	45	42	25	25	17	
30-45	3	3	6	8	28	72	63	69	97	84	81	63	72	63	71	72	96	71	63	41	35	23	27	16	
45-00	5	6	8	6	37	59	76	79	79	83	71	80	57	58	69	68	82	67	72	40	18	16	10	11	
HOUR	-----																								
TOT	19	20	23	27	101	220	253	295	344	319	288	275	284	272	275	285	337	301	274	178	141	92	81	66	4770

AM PEAK HOUR 0745 TO 0845 VOLUME 344 AM TOTAL 2184  
PM PEAK HOUR 0415 TO 0515 VOLUME 361 PM TOTAL 2586

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
 TRIP SYSTEM  
 15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18		OFF SYSTEM ID.		LEG 2		DIRECTION OF TRAFFIC SOUTHBOUND		LANE 1		OF 2															
COUNT IDENTIFIER 19-001		COUNTER NUMBER 282309		DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB																					
07/11/19 THURSDAY												07/11/19 THURSDAY												DAILY TOTAL	
AM HOURS						PM HOURS						PM HOURS													
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15	8	6	7	8	18	44	56	68	83	78	86	80	82	67	80	72	84	83	90	43	34	44	24	17	
15-30	9	5	4	12	21	49	67	92	86	77	80	79	90	65	58	68	69	77	60	43	34	41	35	29	
30-45	14	2	6	11	33	72	64	72	84	83	90	69	67	60	88	80	73	69	64	54	37	27	29	26	
45-00	2	9	7	6	23	51	84	88	84	71	84	76	63	64	79	65	79	66	71	45	51	24	17	15	
HOUR	-----																								
TOT	33	22	24	37	95	216	271	320	337	309	340	304	302	256	305	285	305	295	285	185	156	136	105	87	5010

AM PEAK HOUR 0745 TO 0845 VOLUME 341 AM TOTAL 2308  
 PM PEAK HOUR 0430 TO 0530 VOLUME 312 PM TOTAL 2702

07/12/19 FRIDAY												07/12/19 FRIDAY												DAILY TOTAL	
AM HOURS						PM HOURS						PM HOURS													
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15	9	11	7	4	19	27	70	54																	
15-30	12	5	8	12	16	50	55	68																	
30-45	7	5	11	8	22	51	61																		
45-00	3	3	1	9	31	51	51																		
HOUR	-----																								
TOT	31	24	27	33	88	179	237	122																	741

AM PEAK HOUR 0545 TO 0645 VOLUME 237 AM TOTAL 741  
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18		OFF SYSTEM ID.		LEG 2		DIRECTION OF TRAFFIC SOUTHBOUND		LANE 2		OF 2																	
COUNT IDENTIFIER	19-001	COUNTER NUMBER	281691 *	DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB																							
07/08/19 MONDAY				AM HOURS									PM HOURS									DAILY					
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL		
00-15																281	240	260	254	245	173	126	101	88	54		
15-30																288	230	238	270	234	169	125	130	93	37		
30-45																283	227	233	260	223	165	100	127	69	54		
45-00																266	230	251	283	254	218	137	134	105	42	40	
HOUR	-----																										
TOT																266	1082	948	1014	1038	920	644	485	463	292	185	7337

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
 PM PEAK HOUR 0145 TO 0245 VOLUME 1118 PM TOTAL 7337

07/09/19 TUESDAY				AM HOURS									PM HOURS									DAILY					
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL		
00-15	28	16	17	52	81	318	453	383	343	304	294	272	283	326	262	209	262	258	231	168	140	127	87	42			
15-30	28	14	26	49	158	449	530	421	426	333	279	290	264	322	268	229	258	279	228	185	130	113	91	44			
30-45	14	32	38	65	201	518	463	459	385	306	301	300	280	306	260	219	255	256	214	139	106	106	74	40			
45-00	20	21	33	62	224	416	405	470	409	308	314	275	289	315	246	264	247	237	187	148	111	94	50	49			
HOUR	-----																										
TOT	90	83	114	228	664	1701	1851	1733	1563	1251	1188	1137	1116	1269	1036	921	1022	1030	860	640	487	440	302	175	20901		

AM PEAK HOUR 0530 TO 0630 VOLUME 1917 AM TOTAL 11603  
 PM PEAK HOUR 0100 TO 0200 VOLUME 1269 PM TOTAL 9298

07/10/19 WEDNESDAY				AM HOURS									PM HOURS									DAILY					
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL		
00-15	30	16	23	46	69	300	457	419	360	280	297	313	254	307	278	226	257	276	256	199	147	126	86	62			
15-30	32	35	26	48	144	451	456	448	371	353	276	308	257	298	303	239	268	271	251	185	155	124	85	48			
30-45	18	22	23	68	219	528	464	493	383	335	253	324	297	317	273	255	265	282	219	146	139	108	73	55			
45-00	31	23	39	63	210	390	433	482	341	321	315	298	326	297	231	258	245	257	214	141	125	107	59	46			
HOUR	-----																										
TOT	111	96	111	225	642	1669	1810	1842	1455	1289	1141	1243	1134	1219	1085	978	1035	1086	940	671	566	465	303	211	21327		

AM PEAK HOUR 0700 TO 0800 VOLUME 1842 AM TOTAL 11634  
 PM PEAK HOUR 1245 TO 0145 VOLUME 1248 PM TOTAL 9693



STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
 TRIP SYSTEM  
 15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE 2 OF 2  
 COUNT IDENTIFIER 19-001 COUNTER NUMBER 281691 \* DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB

07/11/19 THURSDAY		AM HOURS											PM HOURS											DAILY TOTAL	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		12
00-15	34	13	12	48	90	275	426	404	405	351	270	303	298	328	293	251	283	290	291	206	154	119	97	56	
15-30	24	22	24	56	121	451	502	456	400	338	296	306	283	287	258	261	277	312	279	183	135	151	104	49	
30-45	27	26	43	60	215	488	519	482	371	325	311	328	288	303	287	293	247	296	235	164	141	148	76	51	
45-00	37	28	44	66	229	422	436	435	403	320	300	325	305	287	257	294	285	263	234	160	132	125	84	37	
HOUR	-----																								
TOT	122	89	123	230	655	1636	1883	1777	1579	1334	1177	1262	1174	1205	1095	1099	1092	1161	1039	713	562	543	361	193	22104

AM PEAK HOUR 0600 TO 0700 VOLUME 1883 AM TOTAL 11867  
 PM PEAK HOUR 1245 TO 0145 VOLUME 1223 PM TOTAL 10237

07/12/19 FRIDAY		AM HOURS											PM HOURS											DAILY TOTAL	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		12
00-15	35	18	22	39	80	284	385	415																	
15-30	36	21	23	50	132	418	491																		
30-45	29	15	43	57	174	420	483																		
45-00	35	17	40	54	214	378	416																		
HOUR	-----																								
TOT	135	71	128	200	600	1500	1775	415																	4824

AM PEAK HOUR 0615 TO 0715 VOLUME 1805 AM TOTAL 4824  
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE 12 OF 2  
COUNT IDENTIFIER 19-001 COUNTER NUMBER 281691 \* DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB

07/08/19 MONDAY												PM HOURS											DAILY TOTAL	
AM HOURS																								
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		
00-15													346	311	361	346	291	242	154	134	109	72		
15-30													346	287	318	335	293	214	159	155	121	49		
30-45													366	291	310	329	281	197	131	159	83	65		
45-00													327	288	315	341	318	267	187	168	125	61	54	
HOUR	-----																							
TOT													327	1346	1204	1330	1328	1132	840	612	573	374	240	9306

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0145 TO 0245 VOLUME 1385 PM TOTAL 9306

07/09/19 TUESDAY												PM HOURS											DAILY TOTAL		
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11			
00-15	35	19	25	61	91	351	508	443	417	382	375	352	373	390	333	292	344	347	290	216	173	157	105	60	
15-30	33	18	35	56	173	499	601	502	515	415	342	359	342	378	328	283	335	349	298	223	158	148	108	59	
30-45	22	36	47	70	232	592	539	524	454	364	371	370	350	379	339	312	351	324	272	180	134	131	91	55	
45-00	22	28	39	65	256	486	491	565	497	383	381	353	375	386	311	323	325	303	235	187	143	123	69	53	
HOUR	-----																								
TOT	112	101	146	252	752	1928	2139	2034	1883	1544	1469	1434	1440	1533	1311	1210	1355	1323	1095	806	608	559	373	227	25634

AM PEAK HOUR 0530 TO 0630 VOLUME 2187 AM TOTAL 13794  
PM PEAK HOUR 0100 TO 0200 VOLUME 1533 PM TOTAL 11840

07/10/19 WEDNESDAY												PM HOURS											DAILY TOTAL		
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11			
00-15	38	20	28	52	85	339	507	495	444	349	365	378	328	383	352	300	339	382	327	251	193	154	105	84	
15-30	35	42	30	55	164	501	520	519	455	436	344	375	338	373	364	310	345	328	319	230	197	149	110	65	
30-45	21	25	29	76	247	600	527	562	480	419	334	387	369	380	344	327	361	353	282	187	174	131	100	71	
45-00	36	29	47	69	247	449	509	561	420	404	386	378	383	355	300	326	327	324	286	181	143	123	69	57	
HOUR	-----																								
TOT	130	116	134	252	743	1889	2063	2137	1799	1608	1429	1518	1418	1491	1360	1263	1372	1387	1214	849	707	557	384	277	26097

AM PEAK HOUR 0700 TO 0800 VOLUME 2137 AM TOTAL 13818  
PM PEAK HOUR 1245 TO 0145 VOLUME 1519 PM TOTAL 12279

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE 12 OF 2

COUNT IDENTIFIER 19-001 COUNTER NUMBER 281691 \* DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB

07/11/19 THURSDAY												PM HOURS												DAILY TOTAL	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		
00-15	42	19	19	56	108	319	482	472	488	429	356	383	380	395	373	323	367	373	381	249	188	163	121	73	
15-30	33	27	28	68	142	500	569	548	486	415	376	385	373	352	316	329	346	389	339	226	169	192	139	78	
30-45	41	28	49	71	248	560	583	554	455	408	401	397	355	363	375	373	320	365	299	218	178	175	105	77	
45-00	39	37	51	72	252	473	520	523	487	391	384	401	368	351	336	359	364	329	305	205	183	149	101	52	
TOT	155	111	147	267	750	1852	2154	2097	1916	1643	1517	1566	1476	1461	1400	1384	1397	1456	1324	898	718	679	466	280	27114

AM PEAK HOUR 0600 TO 0700 VOLUME 2154  
PM PEAK HOUR 0445 TO 0545 VOLUME 1491

AM TOTAL 14175  
PM TOTAL 12939

07/12/19 FRIDAY												PM HOURS												DAILY TOTAL	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		
00-15	44	29	29	43	99	311	455	469																	
15-30	48	26	31	62	148	468	546																		
30-45	36	20	54	65	196	471	544																		
45-00	38	20	41	63	245	429	467																		
TOT	166	95	155	233	688	1679	2012	469																	5497

AM PEAK HOUR 0615 TO 0715 VOLUME 2026  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 5497  
PM TOTAL 0

07/08/19 THRU 07/12/19  
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP P5S FACTOR GROUP P5S  
AVG WEEKDAY VOL 26282 X SEASONAL ADJ. FACTOR 0.9500 = 24968 X AXLE CORR FACTOR 0.9092 = ESTIMATED AVG DAILY TRAFFIC 22701

PEAK HOUR PERCENTAGES: K = 8.32 D = 100.00  
PEAK HOUR LOCATION : VOLUME = 2187 DATE: 07/09/19 TIME: 05:30 AM



Washington State Department of Transportation

# Diamond Traffic Counter

*RU*

## REDUNDANT

Interval  60 min.  15 min.

Binned(CL/SP)  Count(volume)

Lane No  1  2

*10F2*

Direction Channel 1 \_\_\_\_\_

Direction Channel 2 \_\_\_\_\_

Unique ID# \_\_\_\_\_

Counter No. 282309 Count ID *19-002*  
~~SP-19-001~~

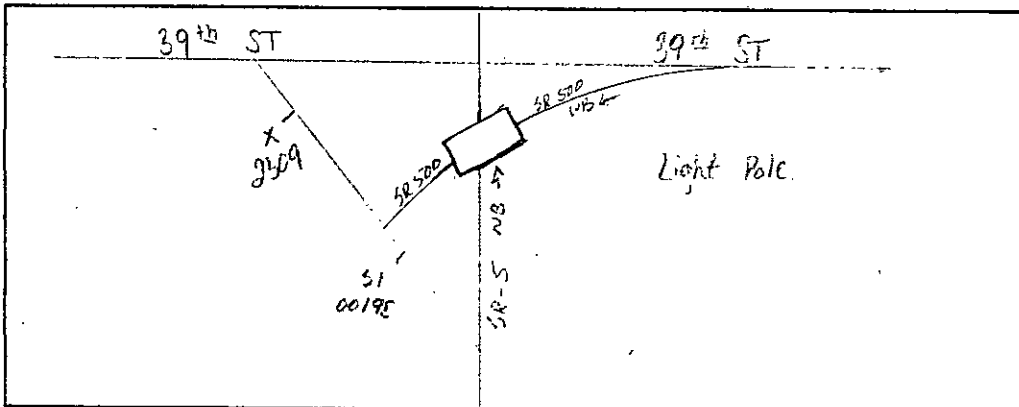
SR 005 RRT/RRQ S1 00198 MP *0.18*  
~~-0.01~~

Leg 2 Direction SB OSID \_\_\_\_\_

Station Description ON SR 5 SB ON RAMP FROM 39TH ST / SR 500 WB

Date	Day	Time	Comments				
7/8/19	2	13:25	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____	Set Cntrs	OK	TPS/JDM	6.4V
7/9/19	3	11:55	Manual (1) <u>13</u> (2) _____ Counter (1) <u>13</u> (2) _____	Check Cntrs	OK	TPS/JDM	7.0V
7/10/19	4	10:34	Manual (1) <u>18</u> (2) _____ Counter (1) <u>18</u> (2) _____	Check Cntrs	OK	TPS/JDM	6.9V
7/11/19	5	9:45	Manual (1) <u>18</u> (2) _____ Counter (1) <u>18</u> (2) _____	Check Cntrs	OK	TPS/JDM	6.9V
7/12/19	6	<i>7:43</i>	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U Cntrs	OK	TPS/JDM	<i>6.7V</i>

Sketch



*TPS / JDM*  
Field Person

Interval  60 min.  15 min.  
 Binned(CL/SP)  Count(volume)  
Lane No  1  2

*2 of 2*

Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

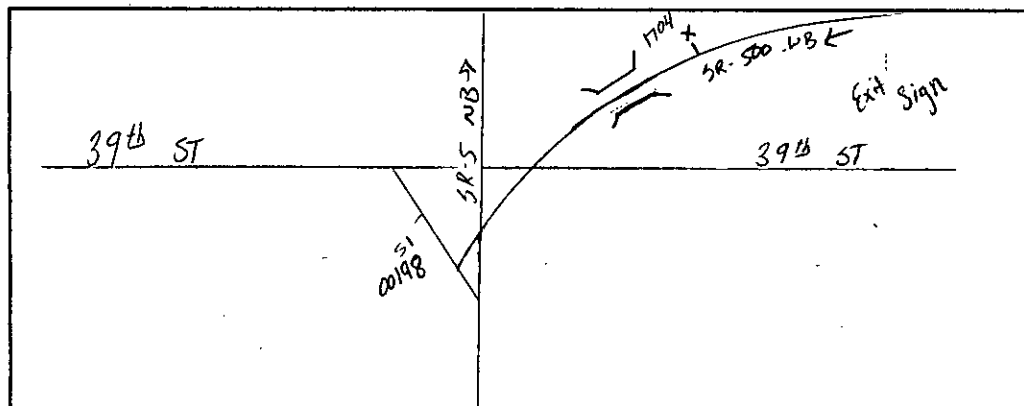
Counter No. 281704 Count ID SP-49-004 *19-002*  
SR ~~500~~ *005* RRT/RRQ SI 00198 MP ~~0.00~~ *0.18*  
Leg 2 Direction ~~WB~~ *SB* OSID \_\_\_\_\_

Station Description ON SR 500 E/O SR 5 / 39TH ST 1/C

*ON SR 5 SB ON RAMP FROM 39TH ST / SR 500 WB*

Date	Day	Time	Comments				
7/8/19	2	13:40	Manual (1) 5 (2) _____ Counter (1) 5 (2)	Set Cntrs	OK	TPS/JDM	6.4V
7/9/19	3	12:30	Manual (1) 50 (2) _____ Counter (1) 49 (2)	Check Cntrs 1-SP	OK	TPS/JDM	7.1V
7/10/19	4	10:03	Manual (1) 50 (2) _____ Counter (1) 50 (2)	Check Cntrs	OK	TPS/JDM	7.0V
7/11/19	5	9:12	Manual (1) 50 (2) _____ Counter (1) 50 (2)	Check Cntrs	OK	TPS/JDM	6.9V
7/12/19	6	7:23	Manual (1) 1 (2) _____ Counter (1) 1 (2)	P/U Cntrs	OK	TPS/JDM	6.6v

Sketch



TPS / JDM  
Field Person

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
T R I P S S Y S T E M  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18		OFF SYSTEM ID.		LEG 2		DIRECTION OF TRAFFIC SOUTHBOUND										LANE 1		OF 2										
COUNT IDENTIFIER 19-002		COUNTER NUMBER 282309		DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB																								
07/08/19 MONDAY		AM HOURS										PM HOURS										DAILY						
		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15															65	71	101	92	46	69	28	33	21	18				
15-30															58	57	80	65	59	45	34	25	28	12				
30-45														67	83	64	77	69	58	32	31	32	14	11				
45-00														61	58	64	58	64	49	50	34	20	19	14				
HOUR		-----																										
TOT														128	264	256	316	290	212	196	127	110	82	55	2036			

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
 PM PEAK HOUR 0345 TO 0445 VOLUME 322 PM TOTAL 2036

07/09/19 TUESDAY		AM HOURS										PM HOURS										DAILY						
		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15		7	3	8	9	10	33	55	60	74	78	81	80	90	64	71	83	82	89	59	48	33	30	18	18			
15-30		5	4	9	7	15	50	71	81	89	82	63	69	78	56	60	54	77	70	70	38	28	35	17	15			
30-45		8	4	9	5	31	74	76	65	69	58	70	70	70	73	79	93	96	68	58	41	28	25	17	15			
45-00		2	7	6	3	32	70	86	95	88	75	67	78	86	71	65	59	78	66	48	39	32	29	19	4			
HOUR		-----																										
TOT		22	18	32	24	88	227	288	301	320	293	281	297	324	264	275	289	333	293	235	166	121	119	71	52	4733		

AM PEAK HOUR 0745 TO 0845 VOLUME 327 AM TOTAL 2191  
 PM PEAK HOUR 0415 TO 0515 VOLUME 340 PM TOTAL 2542

07/10/19 WEDNESDAY		AM HOURS										PM HOURS										DAILY						
		12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15		8	4	5	6	16	39	50	76	84	69	68	65	74	76	74	74	82	106	71	52	46	28	19	22			
15-30		3	7	4	7	20	50	64	71	84	83	68	67	81	75	61	71	77	57	68	45	42	25	25	17			
30-45		3	3	6	8	28	72	63	69	97	84	81	63	72	63	71	72	96	71	63	41	35	23	27	16			
45-00		5	6	8	6	37	59	76	79	79	83	71	80	57	58	69	68	82	67	72	40	18	16	10	11			
HOUR		-----																										
TOT		19	20	23	27	101	220	253	295	344	319	288	275	284	272	275	285	337	301	274	178	141	92	81	66	4770		

AM PEAK HOUR 0745 TO 0845 VOLUME 344 AM TOTAL 2184  
 PM PEAK HOUR 0415 TO 0515 VOLUME 361 PM TOTAL 2586

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
 TRIP SYSTEM  
 15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE 1 OF 2  
 COUNT IDENTIFIER 19-002 COUNTER NUMBER 282309 DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB

07/11/19 THURSDAY				AM HOURS								PM HOURS								DAILY TOTAL					
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7		8	9	10	11	
00-15	8	6	7	8	18	44	56	68	83	78	86	80	82	67	80	72	84	83	90	43	34	44	24	17	
15-30	9	5	4	12	21	49	67	92	86	77	80	79	90	65	58	68	69	77	60	43	34	41	35	29	
30-45	14	2	6	11	33	72	64	72	84	83	90	69	67	60	88	80	73	69	64	54	37	27	29	26	
45-00	2	9	7	6	23	51	84	88	84	71	84	76	63	64	79	65	79	66	71	45	51	24	17	15	
HOUR	-----																								
TOT	33	22	24	37	95	216	271	320	337	309	340	304	302	256	305	285	305	295	285	185	156	136	105	87	5010

AM PEAK HOUR 0745 TO 0845 VOLUME 341 AM TOTAL 2308  
 PM PEAK HOUR 0430 TO 0530 VOLUME 312 PM TOTAL 2702

07/12/19 FRIDAY				AM HOURS								PM HOURS								DAILY TOTAL					
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7		8	9	10	11	
00-15	9	11	7	4	19	27	70	54																	
15-30	12	5	8	12	16	50	55	68																	
30-45	7	5	11	8	22	51	61																		
45-00	3	3	1	9	31	51	51																		
HOUR	-----																								
TOT	31	24	27	33	88	179	237	122																	741

AM PEAK HOUR 0545 TO 0645 VOLUME 237 AM TOTAL 741  
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE 2 OF 2  
COUNT IDENTIFIER 19-002 COUNTER NUMBER 281704 \* DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB

07/08/19 MONDAY												PM HOURS												DAILY TOTAL	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		
1	1	2	3	4	5	6	7	8	9	10	11	1	2	3	4	5	6	7	8	9	10	11			
00-15												281	240	258	253	243	173	126	102	88	54				
15-30												286	230	237	270	235	170	124	129	94	37				
30-45												281	225	234	259	222	163	101	126	68	53				
45-00												265	229	249	280	253	217	138	133	105	42	40			
HOUR												-----													
TOT												265	1077	944	1009	1035	917	644	484	462	292	184	7313		

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0145 TO 0245 VOLUME 1113 PM TOTAL 7313

07/09/19 TUESDAY												PM HOURS												DAILY TOTAL												
AM HOURS																																				
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11													
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11														
00-15												29	15	16	51	80	317	448	381	340	303	293	271	283	319	261	209	259	256	231	168	138	127	85	43	
15-30												27	15	27	49	157	449	526	419	425	332	275	290	264	319	269	228	257	275	230	185	127	112	91	43	
30-45												14	31	39	64	201	516	460	459	385	304	299	299	276	303	257	218	255	256	211	137	106	104	74	40	
45-00												20	22	32	63	222	416	405	468	406	306	311	273	288	314	246	265	247	236	186	149	109	94	50	49	
HOUR												-----																								
TOT												90	83	114	227	660	1698	1839	1727	1556	1245	1178	1133	1111	1255	1033	920	1018	1023	858	639	480	437	300	175	20799

AM PEAK HOUR 0530 TO 0630 VOLUME 1906 AM TOTAL 11550  
PM PEAK HOUR 0100 TO 0200 VOLUME 1255 PM TOTAL 9249

07/10/19 WEDNESDAY												PM HOURS												DAILY TOTAL												
AM HOURS																																				
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11													
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11														
00-15												30	16	24	47	70	298	456	417	354	277	294	307	251	308	275	226	256	274	256	197	146	126	87	62	
15-30												31	34	26	48	142	449	453	443	369	350	275	308	258	297	301	239	267	272	248	183	155	123	83	47	
30-45												18	22	22	68	217	525	462	489	384	331	256	322	294	312	270	253	264	278	216	145	138	107	72	55	
45-00												30	23	39	61	208	388	432	478	337	322	317	299	325	297	228	256	243	257	214	142	123	106	59	44	
HOUR												-----																								
TOT												109	95	111	224	637	1660	1803	1827	1444	1280	1142	1236	1128	1214	1074	974	1030	1081	934	667	562	462	301	208	21203

AM PEAK HOUR 0700 TO 0800 VOLUME 1827 AM TOTAL 11568  
PM PEAK HOUR 1245 TO 0145 VOLUME 1242 PM TOTAL 9635



STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
 TRIP SYSTEM  
 15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE 2 OF 2  
 COUNT IDENTIFIER 19-002 COUNTER NUMBER 281704 \* DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB

07/11/19 THURSDAY				AM HOURS								PM HOURS													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	DAILY
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	35	13	11	46	92	276	424	401	400	347	270	304	298	325	291	245	280	290	289	206	155	119	98	55	
15-30	23	22	23	55	121	451	494	450	395	332	291	308	281	282	258	258	280	314	279	180	133	149	102	49	
30-45	24	27	43	60	210	481	511	480	371	323	309	323	286	302	285	289	242	292	232	166	142	144	76	51	
45-00	37	28	43	66	229	423	430	437	400	321	296	321	306	284	253	294	283	261	235	157	131	123	84	36	
HOUR	-----																								
TOT	119	90	120	227	652	1631	1859	1768	1566	1323	1166	1256	1171	1193	1087	1086	1085	1157	1035	709	561	535	360	191	21947

AM PEAK HOUR 0600 TO 0700 VOLUME 1859 AM TOTAL 11777  
 PM PEAK HOUR 1245 TO 0145 VOLUME 1215 PM TOTAL 10170

07/12/19 FRIDAY				AM HOURS								PM HOURS													
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	DAILY
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	34	19	22	38	79	278	385	408																	
15-30	36	20	23	49	134	415	488																		
30-45	30	16	41	57	173	417	479																		
45-00	34	17	41	54	217	374	414																		
HOUR	-----																								
TOT	134	72	127	198	603	1484	1766	408																	4792

AM PEAK HOUR 0615 TO 0715 VOLUME 1789 AM TOTAL 4792  
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18		OFF SYSTEM ID.		LEG 2		DIRECTION OF TRAFFIC SOUTHBOUND															LANE 12 OF 2						
COUNT IDENTIFIER 19-002		COUNTER NUMBER 281704 *		DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB																							
07/08/19 MONDAY		AM HOURS										PM HOURS												DAILY			
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL		
00-15																346	311	359	345	289	242	154	135	109	72		
15-30																344	287	317	335	294	215	158	154	122	49		
30-45																364	289	311	328	280	195	132	158	82	64		
45-00																326	287	313	338	317	266	188	167	125	61	54	
HOUR	-----																										
TOT																326	1341	1200	1325	1325	1129	840	611	572	374	239	9282

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0145 TO 0245 VOLUME 1380 PM TOTAL 9282

07/09/19 TUESDAY		AM HOURS										PM HOURS												DAILY		
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15	36	18	24	60	90	350	503	441	414	381	374	351	373	383	332	292	341	345	290	216	171	157	103	61		
15-30	32	19	36	56	172	499	597	500	514	414	338	359	342	375	329	282	334	345	300	223	155	147	108	58		
30-45	22	35	48	69	232	590	536	524	454	362	369	369	346	376	336	311	351	324	269	178	134	129	91	55		
45-00	22	29	38	66	254	486	491	563	494	381	378	351	374	385	311	324	325	302	234	188	141	123	69	53		
HOUR	-----																									
TOT	112	101	146	251	748	1925	2127	2028	1876	1538	1459	1430	1435	1519	1308	1209	1351	1316	1093	805	601	556	371	227	25532	

AM PEAK HOUR 0530 TO 0630 VOLUME 2176 AM TOTAL 13741  
PM PEAK HOUR 0100 TO 0200 VOLUME 1519 PM TOTAL 11791

07/10/19 WEDNESDAY		AM HOURS										PM HOURS												DAILY		
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL	
00-15	38	20	29	53	86	337	506	493	438	346	362	372	325	384	349	300	338	380	327	249	192	154	106	84		
15-30	34	41	30	55	162	499	517	514	453	433	343	375	339	372	362	310	344	329	316	228	197	148	108	64		
30-45	21	25	28	76	245	597	525	558	481	415	337	385	366	375	341	325	360	349	279	186	173	130	99	71		
45-00	35	29	47	67	245	447	508	557	416	405	388	379	382	355	297	324	325	324	286	182	141	122	69	55		
HOUR	-----																									
TOT	128	115	134	251	738	1880	2056	2122	1788	1599	1430	1511	1412	1486	1349	1259	1367	1382	1208	845	703	554	382	274	25973	

AM PEAK HOUR 0700 TO 0800 VOLUME 2122 AM TOTAL 13752  
PM PEAK HOUR 1245 TO 0145 VOLUME 1513 PM TOTAL 12221

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIPS SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 S100198 MP 000.18 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE 12 OF 2

COUNT IDENTIFIER 19-002 COUNTER NUMBER 281704 \* DESCRIPTION: ON SR 5 SB ON RAMP FROM 39TH ST/SR 500 WB

07/11/19 THURSDAY												PM HOURS												DAILY TOTAL
AM HOURS																								
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	
43	19	18	54	110	320	480	469	483	425	356	384	380	392	371	317	364	373	379	249	189	163	122	72	
32	27	27	67	142	500	561	542	481	409	371	387	371	347	316	326	349	391	339	223	167	190	137	78	
38	29	49	71	243	553	575	552	455	406	399	392	353	362	373	369	315	361	296	220	179	171	105	77	
39	37	50	72	252	474	514	525	484	392	380	397	369	348	332	359	362	327	306	202	182	147	101	51	
TOT	152	112	144	264	747	1847	2130	2088	1903	1632	1506	1560	1473	1449	1392	1371	1390	1452	1320	894	717	671	465	278

AM PEAK HOUR 0600 TO 0700 VOLUME 2130 AM TOTAL 14085  
PM PEAK HOUR 0445 TO 0545 VOLUME 1487 PM TOTAL 12872

07/12/19 FRIDAY												PM HOURS												DAILY TOTAL
AM HOURS																								
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	
43	30	29	42	98	305	455	462																	
48	25	31	61	150	465	543																		
37	21	52	65	195	468	540																		
37	20	42	63	248	425	465																		
TOT	165	96	154	231	691	1663	2003	462																5465

AM PEAK HOUR 0615 TO 0715 VOLUME 2010 AM TOTAL 5465  
PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

07/08/19 THRU 07/12/19  
TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP P5S  
AVG WEEKDAY VOL 26154 X SEASONAL ADJ. FACTOR 0.9500 = 24846 X AXLE CORR FACTOR 0.9092 = ESTIMATED AVG DAILY TRAFFIC 22590

PEAK HOUR PERCENTAGES: K = 8.32 D = 100.00  
PEAK HOUR LOCATION : VOLUME = 2176 DATE: 07/09/19 TIME: 05:30 AM



Interval  60 min.  15 min.  
 Binned(CL/SP)  Count(volume)  
 Lane No  1  2

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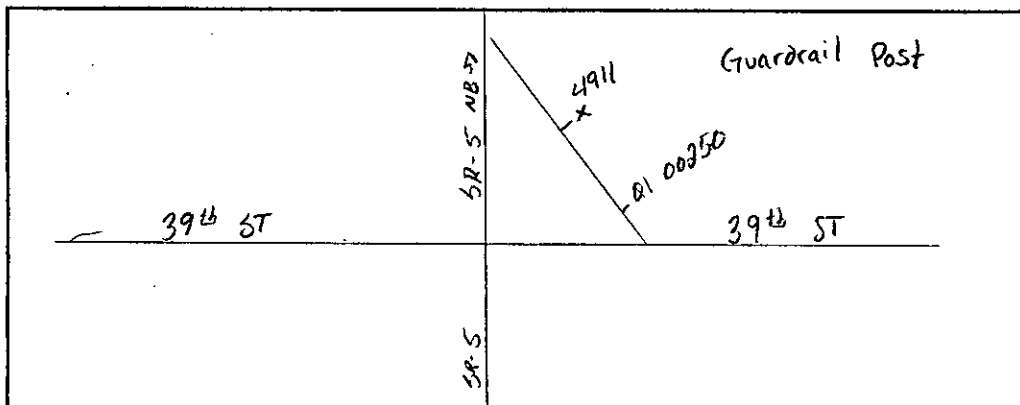
Direction Channel 1 \_\_\_\_\_  
 Direction Channel 2 \_\_\_\_\_  
 Unique ID# \_\_\_\_\_

Counter No. 284911 Count ID SP 19-001  
 SR 005 RRT/RRQ Q1 00250 MP 0.00  
 Leg 2 Direction NB OSID \_\_\_\_\_

Station Description \_ ON SR 5 NB ON RAMP FROM 39TH ST

Date	Day	Time	Comments				
7/8/19	2	12:57	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____	Set Cntrs	OK	TPS/JDM	6.4V
7/9/19	3	11:30	Manual (1) <u>41</u> (2) _____ Counter (1) <u>41</u> (2) _____	Check Cntrs	OK	TPS/JDM	6.5V
7/10/19	4	10:11	Manual (1) <u>14</u> (2) _____ Counter (1) <u>14</u> (2) _____	Check Cntrs	OK	TPS/JDM	6.9V
7/11/19	5	9:19	Manual (1) <u>24</u> (2) _____ Counter (1) <u>24</u> (2) _____	Check Cntrs TUBE UP	OK	TPS/JDM	6.5V
7/12/19	6	7:28	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____	P/U Cntrs	OK	TPS/JDM	6.6

Sketch



TPS / JDM  
Field Person

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
T R I P S S Y S T E M  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 Q100250 MP 000.00		OFF SYSTEM ID.	LEG 2	DIRECTION OF TRAFFIC NORTHBOUND													LANE ALL OF									
COUNT IDENTIFIER	19-001	COUNTER NUMBER	284911	DESCRIPTION: ON SR 5 NB ON RAMP FROM 39TH ST																						
07/08/19 MONDAY				AM HOURS								PM HOURS								DAILY						
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15														68	85	98	144	157	128	81	82	50	30	21		
15-30														87	100	134	135	156	108	77	62	38	26	28		
30-45														94	115	130	138	144	94	65	52	63	25	18		
45-00														104	121	143	135	117	65	70	81	41	23	12		
HOUR	-----																									
TOT														353	421	505	552	574	395	293	277	192	104	79	3745	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0445 TO 0545 VOLUME 592 PM TOTAL 3745

07/09/19 TUESDAY				AM HOURS								PM HOURS								DAILY						
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	10	10	2	6	6	19	32	69	65	70	70	84	93	83	99	114	128	142	120	87	73	50	31	13		
15-30	15	9	2	7	4	20	40	62	98	89	76	93	104	103	118	119	140	147	114	74	64	49	36	22		
30-45	8	4	8	6	16	37	67	81	80	81	78	95	91	92	100	115	142	156	91	58	55	47	17	11		
45-00	5	7	4	7	9	44	60	94	92	91	96	117	88	105	129	143	146	115	83	74	54	34	17	9		
HOUR	-----																									
TOT	38	30	16	26	35	120	199	306	335	331	320	389	376	383	446	491	556	560	408	293	246	180	101	55	6240	

AM PEAK HOUR 1100 TO 1200 VOLUME 389 AM TOTAL 2145  
PM PEAK HOUR 0445 TO 0545 VOLUME 591 PM TOTAL 4095

07/10/19 WEDNESDAY				AM HOURS								PM HOURS								DAILY						
	12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	8	5	5	7	5	16	29	43	65	74	75	79	101	136	106	106	164	134	124	77	74	44				
15-30	7	8	2	4	6	17	41	68	89	85	71	88	71	113	99	112	131	147	107	75	56	44				
30-45	6	5	8	9	11	36	67	62	92	70	87	94	105	97	118	135	134	121	100	74	57	7				
45-00	9	7	4	3	14	40	61	98	96	105	94	103	98	97	125	135	133	128	85	74	57	13				
HOUR	-----																									
TOT	30	25	19	23	36	109	198	271	342	334	327	364	375	443	448	488	562	530	416	300	244	108		5992		

AM PEAK HOUR 1100 TO 1200 VOLUME 364 AM TOTAL 2078  
PM PEAK HOUR 0330 TO 0430 VOLUME 565 PM TOTAL 5914

TUBE UP

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 Q100250 MP 000.00		OFF SYSTEM ID.		LEG 2		DIRECTION OF TRAFFIC NORTHBOUND										LANE ALL OF									
COUNT IDENTIFIER 19-001		COUNTER NUMBER 284911		DESCRIPTION: ON SR 5 NB ON RAMP FROM 39TH ST																					
07/11/19 THURSDAY												PM HOURS													
AM HOURS												PM HOURS												DAILY	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15											72	99	89	97	92	107	128	158	114	94	56	61	42	35	
15-30										62	86	101	98	98	109	127	141	149	137	92	65	67	38	16	
30-45										71	98	88	89	104	103	111	127	146	99	66	73	53	26	14	
45-00										93	93	94	109	95	125	141	164	134	77	63	62	32	25	13	
HR																									
TOT										226	349	382	385	394	429	486	560	587	427	315	256	213	131	78	5218

TUBE UP

AM PEAK HOUR 1030 TO 1130 VOLUME 391  
PM PEAK HOUR 0445 TO 0545 VOLUME 617

AM TOTAL 957  
PM TOTAL 4261

07/12/19 FRIDAY												PM HOURS												DAILY	
AM HOURS												PM HOURS												TOTAL	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	TOTAL
00-15	11	11	4	5	3	10	24	55																	
15-30	10	7	8	4	1	25	41																		
30-45	5	8	7	6	16	35	51																		
45-00	10	3	5	10	16	34	60																		
HR																									
TOT	36	29	24	25	36	104	176	55																485	

AM PEAK HOUR 0615 TO 0715 VOLUME 207  
PM PEAK HOUR 0000 TO 0000 VOLUME 0

AM TOTAL 485  
PM TOTAL 0

07/08/19 THRU 07/12/19  
TOTAL HOURS FOR COUNT 79

2 DAYS 6290 FACTOR GROUP P5S 5976 FACTOR GROUP P5S 5433  
AVG WEEKDAY VOL 6219 X SEASONAL ADJ. FACTOR 0.9500 = 5908 X AXLE CORR FACTOR 0.9092 = ESTIMATED AVG DAILY TRAFFIC 5372

PEAK HOUR PERCENTAGES: K = 9.92 D = 100.00  
PEAK HOUR LOCATION : VOLUME = 617 DATE: 07/11/19 TIME: 04:45 PM



*RW*

Interval  60 min.  15 min.  
 Binned(CL/SP)  Count(volume)  
Lane No  1  2

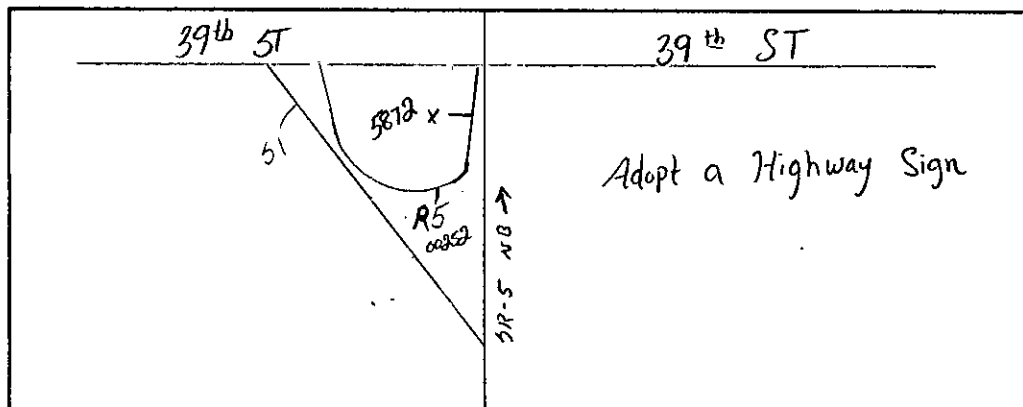
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

Counter No. 285872 Count ID SP 19-001  
SR 005 RRT/RRQ R5 00252 MP 0.00  
Leg 2 Direction SB OSID \_\_\_\_\_

Station Description \_ ON SR 5 SB OFF RAMP TO 39TH ST

Date	Day	Time	Comments				
7/8/19	2	13:18	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2)	Set Cntrs	OK	TPS/JDM	6.3V
7/9/19	3	11:52	Manual (1) <u>20</u> (2) _____ Counter (1) <u>20</u> (2)	Check Cntrs	OK	TPS/JDM	6.9V
7/10/19	4	10:29	Manual (1) <u>34</u> (2) _____ Counter (1) <u>34</u> (2)	Check Cntrs	OK	TPS/JDM	7.0V
7/11/19	5	9:38	Manual (1) <u>18</u> (2) _____ Counter (1) <u>18</u> (2)	Check Cntrs	OK	TPS/JDM	6.7V
7/12/19	6	7:41	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2)	P/U Cntrs	OK	TPS/JDM	6.9V

Sketch



*TPS / JDM*  
Field Person

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 R500252 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF  
COUNT IDENTIFIER 19-001 COUNTER NUMBER 285872 DESCRIPTION: ON SR 5 SB OFF RAMP TO 39TH ST

07/08/19 MONDAY													PM HOURS											DAILY TOTAL	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15														82	86	105	134	79	78	76	54	44	29		
15-30														97	99	110	121	109	84	70	49	33	23		
30-45													118	96	105	126	122	88	66	47	41	40	13		
45-00													82	92	95	110	95	91	73	53	48	26	16		
HOUR	-----																								
TOT														200	367	385	451	472	367	301	246	192	143	81	3205

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0430 TO 0530 VOLUME 491 PM TOTAL 3205

07/09/19 TUESDAY													PM HOURS											DAILY TOTAL	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15	11	13	9	12	9	14	73	137	79	76	77	96	92	83	124	104	112	133	93	90	63	43	34	27	
15-30	9	7	4	4	9	30	118	147	100	82	83	89	96	109	115	94	104	144	109	63	38	51	32	20	
30-45	5	12	4	9	12	60	169	208	101	80	80	77	104	110	103	100	114	126	96	58	56	35	25	15	
45-00	7	10	5	7	13	74	176	183	86	86	102	120	103	98	108	94	117	107	91	77	50	38	33	22	
HOUR	-----																								
TOT	32	42	22	32	43	178	536	675	366	324	342	382	395	400	450	392	447	510	389	288	207	167	124	84	6827

AM PEAK HOUR 0700 TO 0800 VOLUME 675 AM TOTAL 2974  
PM PEAK HOUR 0445 TO 0545 VOLUME 520 PM TOTAL 3853

07/10/19 WEDNESDAY													PM HOURS											DAILY TOTAL	
AM HOURS																									
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15	16	10	9	7	5	10	65	137	89	63	87	97	91	86	92	102	110	119	115	99	60	55	29	25	
15-30	12	8	2	4	7	32	122	138	75	69	75	87	115	86	109	98	105	138	99	99	71	51	43	18	
30-45	6	9	7	13	7	50	135	162	91	67	91	98	110	87	93	110	116	129	112	91	54	38	33	18	
45-00	7	4	5	8	17	78	153	147	98	97	99	85	99	96	118	107	97	108	117	79	56	38	20	13	
HOUR	-----																								
TOT	41	31	23	32	36	170	475	584	353	296	352	367	415	355	412	417	428	494	443	368	241	182	125	74	6714

AM PEAK HOUR 0645 TO 0745 VOLUME 590 AM TOTAL 2760  
PM PEAK HOUR 0500 TO 0600 VOLUME 494 PM TOTAL 3954



STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
 TRIPS SYSTEM  
 15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 R500252 MP 000.00 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC SOUTHBOUND LANE ALL OF  
 COUNT IDENTIFIER 19-001 COUNTER NUMBER 285872 DESCRIPTION: ON SR 5 SB OFF RAMP TO 39TH ST

07/11/19 THURSDAY												PM HOURS												DAILY TOTAL			
AM HOURS																											
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12			
00-15	13	14	7	4	8	12	64	196	108	80	73	84	102	100	93	89	108	117	91	91	72	52	37	40			
15-30	13	7	5	7	7	37	97	177	91	81	85	105	108	92	111	95	121	149	84	99	56	53	36	34			
30-45	11	3	6	8	13	45	202	199	87	81	86	85	126	95	91	115	102	126	111	59	67	42	40	33			
45-00	9	5	8	11	16	64	211	179	90	97	95	106	114	86	94	93	92	104	114	74	68	53	30	26			
HOUR	-----																										
TOT	46	29	26	30	44	158	574	751	376	339	339	380	450	373	389	392	423	496	400	323	263	200	143	133	7077		
AM PEAK HOUR 0630 TO 0730 VOLUME																786	AM TOTAL										3092
PM PEAK HOUR 0500 TO 0600 VOLUME																496	PM TOTAL										3985

07/12/19 FRIDAY

AM HOURS												PM HOURS												DAILY TOTAL			
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11		12		
00-15	20	8	7	6	6	13	53	76																			
15-30	15	8	5	7	5	25	44	58																			
30-45	13	6	4	13	4	37	83																				
45-00	6	6	7	9	15	51	99																				
HOUR	-----																										
TOT	54	28	23	35	30	126	279	134																709			
AM PEAK HOUR 0630 TO 0730 VOLUME																316	AM TOTAL										709
PM PEAK HOUR 0000 TO 0000 VOLUME																0	PM TOTAL										0

07/08/19 THRU 07/12/19  
 TOTAL HOURS FOR COUNT 89

3 DAYS FACTOR GROUP P5S FACTOR GROUP P5S  
 AVG WEEKDAY VOL 6873 X SEASONAL ADJ. FACTOR 0.9500 = 6529 X AXLE CORR FACTOR 0.9092 = ESTIMATED AVG DAILY TRAFFIC 5936

PEAK HOUR PERCENTAGES: K = 11.44 D = 100.00  
 PEAK HOUR LOCATION : VOLUME = 786 DATE: 07/11/19 TIME: 06:30 AM

*Ru*

Interval  60 min.  15 min.  
 Binned(CL/SP)  Count(volume)  
Lane No  1  2

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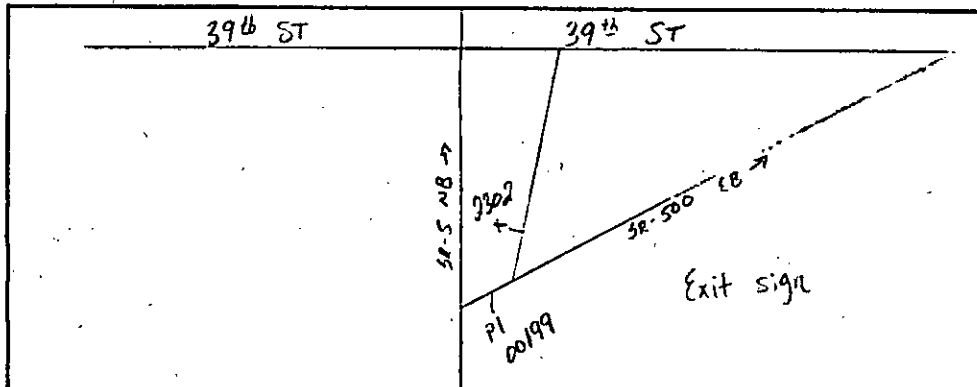
Direction Channel 1 \_\_\_\_\_  
Direction Channel 2 \_\_\_\_\_  
Unique ID# \_\_\_\_\_

Counter No. 282302 Count ID SP 19-001  
SR 005 RRT/RRQ P1 00199 MP 0.21  
Leg 2 Direction NB OSID \_\_\_\_\_

Station Description ON SR 5 NB OFF RAMP TO 39TH ST ~~SR 500 EB~~

Date	Day	Time	Comments
7/8/19	2	12:48	Manual (1) <u>5</u> (2) _____ Counter (1) <u>5</u> (2) _____ Set Cntrs OK TPS/JDM 6.5V
7/9/19	3	11:23	Manual (1) <u>12</u> (2) _____ Counter (1) <u>12</u> (2) _____ Check Cntrs OK TPS/JDM 7.0V
7/10/19	4	12:07	Manual (1) <u>50</u> (2) _____ Counter (1) <u>50</u> (2) _____ Check Cntrs OK TPS/JDM 7.0V <i>WATER IN THE TUBE</i>
7/11/19	5	9:04	Manual (1) <u>20</u> (2) _____ Counter (1) <u>20</u> (2) _____ Check Cntrs OK TPS/JDM 6.9V
7/12/19	6	7:15	Manual (1) <u>1</u> (2) _____ Counter (1) <u>1</u> (2) _____ PIU Cntrs OK TPS/JDM 6.6v

Sketch



North

TPS / JDM  
Field Person

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
TRIP SYSTEM  
15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 P100199 MP 000.21 OFF SYSTEM ID. LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF  
COUNT IDENTIFIER 19-001 COUNTER NUMBER 282302 DESCRIPTION: ON SR 5 NB OFF RAMP TO 39TH ST

07/08/19 MONDAY													PM HOURS											DAILY	
AM HOURS																								TOTAL	
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12	
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
00-15													68	78	85	95	92	95	73	50	53	48	27		
15-30													60	90	75	101	107	99	95	67	57	39	19		
30-45													67	80	79	115	100	92	76	47	52	46	30		
45-00													71	80	75	90	87	100	66	57	42	31	21		
HOUR	-----																								
TOT													266	328	314	401	386	386	310	221	204	164	97	3077	

AM PEAK HOUR 0000 TO 0000 VOLUME 0 AM TOTAL 0  
PM PEAK HOUR 0430 TO 0530 VOLUME 404 PM TOTAL 3077

07/09/19 TUESDAY													PM HOURS											DAILY		
AM HOURS																								TOTAL		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12			
00-15	11	13	10	14	5	10	27	34	46	44	39	47	65	72	70	93	69	92		6	30	20	12			
15-30	20	7	9	8	7	13	37	41	48	55	50	70	69	70	62	89	94	86		33	30	21	6			
30-45	14	8	8	7	4	28	32	37	41	37	56	66	64	67	59	92	101	1		1	28	23	21	1		
45-00	11	20	6	9	9	31	38	60	55	65	47	69	102	81	67	100	98			22	28	13	1			
HOUR	-----																									
TOT	56	48	33	38	25	82	134	172	190	201	192	252	300	290	258	374	362	179		1	89	111	75	20	3482	

2013

AM PEAK HOUR 1100 TO 1200 VOLUME 252 AM TOTAL 1423  
PM PEAK HOUR 0415 TO 0515 VOLUME 385 PM TOTAL 2059

HOLE IN TUBE

07/10/19 WEDNESDAY													PM HOURS											DAILY		
AM HOURS																								TOTAL		
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12		
1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12			
00-15	2	8	2	1	1		5	7	3	2	1	2	33	74	64	95	98	86	104	81	78	55	35	29		
15-30	5	3		1	1	4	2	3	4	6	3	2	70	63	79	68	106	107	99	90	58	55	40	24		
30-45	4	2	1		1	4	7	4	1	5	3		60	76	72	71	93	103	108	80	62	45	36	25		
45-00	7	4	3		4	9	6	6	5	5	1	1	83	68	94	94	104	100	90	79	50	54	40	14		
HOUR	-----																									
TOT	18	17	6	2	7	17	20	20	13	18	8	5	246	281	309	328	401	396	401	330	248	209	151	92	3543	

HOLE IN TUBE

AM PEAK HOUR 0015 TO 0115 VOLUME 24 AM TOTAL 151  
PM PEAK HOUR 0515 TO 0615 VOLUME 414 PM TOTAL 3392

2865

STATE OF WASHINGTON - DEPARTMENT OF TRANSPORTATION  
 TRIP SYSTEM  
 15 MINUTE TRAFFIC COUNT SUMMARY

SR 005 P100199 MP 000.21 OFF SYSTEM ID: LEG 2 DIRECTION OF TRAFFIC NORTHBOUND LANE ALL OF  
 COUNT IDENTIFIER 19-001 COUNTER NUMBER 282302 DESCRIPTION: ON SR 5 NB OFF RAMP TO 39TH ST

07/11/19 THURSDAY												AM HOURS											PM HOURS											DAILY TOTAL
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12										
19	16	7	8	5	8	23	24	37	53	59	68	70	91	88	75	90	95	90	90	77	62	64	32											
15-30	11	11	9	13	4	12	39	35	48	54	50	61	78	65	80	104	100	107	94	90	70	63	44	25										
30-45	22	7	10	4	9	23	34	43	41	34	69	73	78	97	89	76	94	100	98	90	85	65	37	20										
45-00	13	7	6	9	10	40	38	58	50	61	56	69	85	88	64	122	101	96	92	81	84	56	37	27										
TOT	65	41	32	34	28	83	134	160	176	202	234	271	311	341	321	377	385	398	374	351	316	246	182	104										

5166

AM PEAK HOUR 1100 TO 1200 VOLUME 271 AM TOTAL 1460  
 PM PEAK HOUR 0345 TO 0445 VOLUME 406 PM TOTAL 3706

07/12/19 FRIDAY												AM HOURS											PM HOURS											DAILY TOTAL
12	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	4	5	6	7	8	9	10	11	12										
19	9	7	10	10	15	26	34																											
15-30	22	12	10	2	11	11	24																											
30-45	18	11	6	7	6	21	46																											
45-00	12	8	9	13	3	38	42																											
TOT	71	40	32	32	30	85	138	34																										

462

AM PEAK HOUR 0615 TO 0715 VOLUME 146 AM TOTAL 462  
 PM PEAK HOUR 0000 TO 0000 VOLUME 0 PM TOTAL 0

07/08/19 THRU 07/12/19  
 TOTAL HOURS FOR COUNT 90

21 DAYS 5022 FACTOR GROUP P5S 4771 FACTOR GROUP P5S 4338  
 AVG WEEKDAY VOL 4064 X SEASONAL ADJ. FACTOR 0.9500 = 3861 X AXLE CORR FACTOR 0.9092 = ESTIMATED AVG DAILY TRAFFIC 3510

PEAK HOUR PERCENTAGES: K = 10.19 D = 100.00  
 PEAK HOUR LOCATION : VOLUME = 414 DATE: 07/10/19 TIME: 05:15 PM