

LOCATION: S Beavercreek Rd west of Molalla															QC JOB #: 14507906		
SPECIFIC LOCATION: S Beavercreek Rd west of Molalla															DIRECTION: EB		
CITY/STATE: Oregon City, OR															DATE: Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	2	8	10	3	2	0	0	0	0	0	0	0	25	26-35	18
1:00 AM	0	0	1	7	15	8	1	0	0	0	0	0	0	0	32	31-40	23
2:00 AM	0	1	1	0	3	5	1	0	0	0	0	0	0	0	11	31-40	8
3:00 AM	0	0	0	2	6	4	0	0	0	0	0	0	0	0	12	31-40	10
4:00 AM	0	0	3	9	10	7	7	1	0	0	0	0	0	0	37	26-35	19
5:00 AM	0	0	4	11	43	15	2	0	0	0	0	0	0	0	75	31-40	58
6:00 AM	2	1	9	34	105	59	5	1	0	0	0	0	0	0	216	31-40	164
7:00 AM	1	4	8	98	200	69	10	0	0	0	0	0	0	0	390	26-35	298
8:00 AM	3	3	9	69	178	65	10	2	0	0	0	0	0	0	339	26-35	247
9:00 AM	1	1	21	101	183	67	6	2	0	0	0	0	0	0	382	26-35	284
10:00 AM	6	2	39	165	171	47	5	1	0	0	0	0	0	0	436	26-35	336
11:00 AM	8	2	38	186	223	55	5	2	0	0	0	0	0	0	519	26-35	409
12:00 PM	16	6	44	232	257	54	4	0	0	0	0	0	0	0	613	26-35	488
1:00 PM	11	1	61	205	176	37	1	1	0	0	0	0	0	0	493	26-35	381
2:00 PM	10	1	36	200	214	65	5	1	0	0	0	0	0	0	532	26-35	413
3:00 PM	10	1	31	210	207	85	9	2	0	0	0	0	0	0	555	26-35	416
4:00 PM	22	4	90	214	255	80	7	0	0	0	0	0	0	0	672	26-35	469
5:00 PM	52	38	106	274	187	47	4	0	0	0	0	0	0	0	708	26-35	460
6:00 PM	15	8	67	185	198	56	5	1	1	0	0	0	0	0	536	26-35	383
7:00 PM	3	3	12	90	133	30	4	0	0	0	0	0	0	0	275	26-35	223
8:00 PM	0	0	8	52	63	23	2	2	0	0	0	0	0	0	150	26-35	114
9:00 PM	1	1	9	28	42	13	3	0	0	0	0	0	0	0	97	26-35	70
10:00 PM	0	0	1	19	31	12	4	0	0	0	0	0	0	0	67	26-35	50
11:00 PM	0	0	4	5	15	9	3	0	0	0	0	0	0	0	36	31-40	23
Day Total	161	77	604	2404	2925	915	105	16	1	0	0	0	0	0	7208	26-35	5329
Percent	2.2%	1.1%	8.4%	33.4%	40.6%	12.7%	1.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 7208																	
AM Peak Volume	11:00 AM 8	7:00 AM 4	10:00 AM 39	11:00 AM 186	11:00 AM 223	7:00 AM 69	7:00 AM 10	8:00 AM 2							11:00 AM 519		
PM Peak Volume	5:00 PM 52	5:00 PM 38	5:00 PM 106	5:00 PM 274	12:00 PM 257	3:00 PM 85	3:00 PM 9	3:00 PM 2	6:00 PM 1						5:00 PM 708		
Comments:																	

LOCATION: S Beavercreek Rd west of Molalla															QC JOB #: 14507906		
SPECIFIC LOCATION: S Beavercreek Rd west of Molalla															DIRECTION: EB		
CITY/STATE: Oregon City, OR															DATE: Oct 03 2017 - Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	161	77	604	2404	2925	915	105	16	1	0	0	0	0	0	7208	26-35	5329
Percent	2.2%	1.1%	8.4%	33.4%	40.6%	12.7%	1.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	2.2%	3.3%	11.7%	45.0%	85.6%	98.3%	99.8%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 7208															85th Percentile 34 MPH		
Mean Speed(Average) 30 MPH															Median 30 MPH		
															Mode: 33 MPH		
Comments:																	

Report generated on 11/1/2017 8:02 PM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: S Beavercreek Rd west of Molalla															QC JOB #: 14507906		
SPECIFIC LOCATION: S Beavercreek Rd west of Molalla															DIRECTION: WB		
CITY/STATE: Oregon City, OR															DATE: Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	2	7	7	0	0	0	0	0	0	0	0	16	31-40	13
1:00 AM	0	0	2	3	3	0	1	0	0	0	0	0	0	0	9	27-36	5
2:00 AM	0	0	0	1	1	1	0	0	0	0	0	0	0	0	3	31-40	2
3:00 AM	0	0	0	2	8	2	1	0	0	0	0	0	0	0	13	26-35	10
4:00 AM	0	0	1	4	21	27	12	2	0	0	0	0	0	0	67	31-40	48
5:00 AM	5	1	2	20	35	49	15	5	0	0	0	0	0	0	132	31-40	84
6:00 AM	13	9	9	47	159	113	15	0	1	0	0	0	0	0	366	31-40	272
7:00 AM	24	23	16	94	231	156	16	5	0	0	0	0	0	0	565	31-40	387
8:00 AM	18	8	15	100	251	117	13	0	0	0	0	0	0	0	522	31-40	367
9:00 AM	15	18	14	92	192	74	7	1	1	0	0	0	0	0	414	26-35	283
10:00 AM	17	21	32	112	168	76	8	0	0	0	0	0	0	0	434	26-35	280
11:00 AM	41	45	40	139	173	64	2	0	0	0	0	0	0	0	504	26-35	312
12:00 PM	78	63	40	156	208	55	6	2	0	0	0	0	0	0	608	26-35	364
1:00 PM	69	42	43	160	216	63	7	0	0	0	0	0	0	0	600	26-35	376
2:00 PM	41	45	31	137	217	57	8	2	0	0	0	0	0	0	538	26-35	353
3:00 PM	36	45	34	135	219	64	8	2	0	0	0	0	0	0	543	26-35	353
4:00 PM	59	32	30	131	226	64	12	0	0	0	0	0	0	0	554	26-35	357
5:00 PM	44	28	31	154	198	73	10	1	0	0	0	0	0	0	539	26-35	352
6:00 PM	23	19	16	90	172	58	8	0	0	0	0	0	0	0	386	26-35	262
7:00 PM	21	15	13	67	132	44	7	0	0	0	0	0	0	0	299	26-35	198
8:00 PM	9	15	1	33	102	46	5	0	0	0	0	0	0	0	211	31-40	147
9:00 PM	3	7	4	16	53	23	7	0	0	0	0	0	0	0	113	31-40	75
10:00 PM	1	4	2	14	35	19	1	1	0	0	0	0	0	0	77	31-40	53
11:00 PM	0	1	0	13	20	10	6	0	0	0	0	0	0	0	50	26-35	33
Day Total	517	441	376	1722	3047	1262	175	21	2	0	0	0	0	0	7563	26-35	4768
Percent	6.8%	5.8%	5.0%	22.8%	40.3%	16.7%	2.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 7563																	
AM Peak Volume	11:00 AM 41	11:00 AM 45	11:00 AM 40	11:00 AM 139	8:00 AM 251	7:00 AM 156	7:00 AM 16	5:00 AM 5	6:00 AM 1						7:00 AM 565		
PM Peak Volume	12:00 PM 78	12:00 PM 63	1:00 PM 43	1:00 PM 160	4:00 PM 226	5:00 PM 73	4:00 PM 12	12:00 PM 2							12:00 PM 608		
Comments:																	

LOCATION: S Beavercreek Rd west of Molalla															QC JOB #: 14507906		
SPECIFIC LOCATION: S Beavercreek Rd west of Molalla															DIRECTION: WB		
CITY/STATE: Oregon City, OR															DATE: Oct 03 2017 - Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	517	441	376	1722	3047	1262	175	21	2	0	0	0	0	0	7563	26-35	4768
Percent	6.8%	5.8%	5.0%	22.8%	40.3%	16.7%	2.3%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	6.8%	12.7%	17.6%	40.4%	80.7%	97.4%	99.7%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 7563															85th Percentile 36 MPH		
Mean Speed(Average) 29 MPH															Median 31 MPH		
															Mode: 33 MPH		
Comments:																	

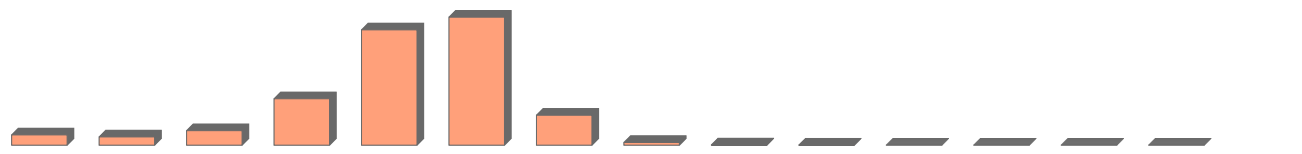


LOCATION: 1630 S Beavercreek Rd															QC JOB #: 14507907		
SPECIFIC LOCATION: 1630 S Beavercreek Rd															DIRECTION: EB		
CITY/STATE: Clackamas, OR															DATE: Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	2	0	4	24	9	2	0	0	0	0	0	0	0	41	31-40	32
1:00 AM	1	0	0	5	22	11	3	0	0	0	0	0	0	0	42	31-40	33
2:00 AM	1	0	0	1	7	9	2	0	0	0	0	0	0	0	20	31-40	16
3:00 AM	0	0	0	1	13	8	3	0	0	0	0	0	0	0	25	31-40	21
4:00 AM	0	0	0	7	18	30	1	0	0	0	0	0	0	0	56	31-40	48
5:00 AM	0	0	4	18	59	48	15	0	0	0	0	0	0	0	144	31-40	106
6:00 AM	3	2	12	33	179	102	11	3	1	0	0	0	0	0	346	31-40	280
7:00 AM	4	4	21	71	258	128	6	4	0	0	0	0	0	0	496	31-40	386
8:00 AM	6	13	27	70	189	97	12	2	0	0	0	0	0	0	416	31-40	285
9:00 AM	6	12	42	109	237	110	7	3	0	0	0	0	0	0	526	31-40	347
10:00 AM	36	30	59	119	229	80	10	0	0	0	0	0	0	1	564	26-35	347
11:00 AM	38	23	80	144	229	93	12	0	0	0	0	0	0	0	619	26-35	372
12:00 PM	68	65	84	114	251	95	11	0	0	0	0	0	0	0	688	26-35	365
1:00 PM	67	57	78	124	214	72	11	1	0	0	0	0	0	0	624	26-35	338
2:00 PM	70	54	93	126	210	98	17	2	0	0	0	0	0	0	670	26-35	336
3:00 PM	68	47	80	97	297	141	14	0	0	0	0	0	0	0	744	31-40	438
4:00 PM	69	52	80	148	338	138	17	3	1	0	0	0	0	0	846	26-35	486
5:00 PM	86	66	122	179	336	112	16	1	0	0	0	0	0	1	919	26-35	515
6:00 PM	51	25	57	146	348	141	7	3	1	0	0	0	0	0	779	26-35	494
7:00 PM	15	10	31	89	184	85	11	0	2	0	0	0	0	0	427	26-35	273
8:00 PM	3	8	14	48	150	60	5	1	0	0	0	0	0	0	289	31-40	210
9:00 PM	3	2	9	27	97	38	6	0	0	0	0	0	0	0	182	31-40	135
10:00 PM	0	0	11	24	63	25	8	0	1	0	0	0	0	0	132	31-40	88
11:00 PM	1	1	1	12	16	23	8	0	0	0	0	0	0	0	62	31-40	39
Day Total	596	473	905	1716	3968	1753	215	23	6	0	0	0	0	2	9657	31-40	5721
Percent	6.2%	4.9%	9.4%	17.8%	41.1%	18.2%	2.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 9657																	
AM Peak Volume	11:00 AM 38	10:00 AM 30	11:00 AM 80	11:00 AM 144	7:00 AM 258	7:00 AM 128	5:00 AM 15	7:00 AM 4	6:00 AM 1	10:00 AM 1					11:00 AM 619		
PM Peak Volume	5:00 PM 86	5:00 PM 66	5:00 PM 122	5:00 PM 179	6:00 PM 348	3:00 PM 141	2:00 PM 17	4:00 PM 3	7:00 PM 2	5:00 PM 1					5:00 PM 919		
Comments:																	

LOCATION: 1630 S Beavercreek Rd															QC JOB #: 14507907		
SPECIFIC LOCATION: 1630 S Beavercreek Rd															DIRECTION: EB		
CITY/STATE: Clackamas, OR															DATE: Oct 03 2017 - Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	596	473	905	1716	3968	1753	215	23	6	0	0	0	0	2	9657	31-40	5721
Percent	6.2%	4.9%	9.4%	17.8%	41.1%	18.2%	2.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	6.2%	11.1%	20.4%	38.2%	79.3%	97.5%	99.7%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 9657															85th Percentile 36 MPH		
															Mean Speed(Average) 29 MPH		
Comments:															Median 31 MPH Mode: 33 MPH		



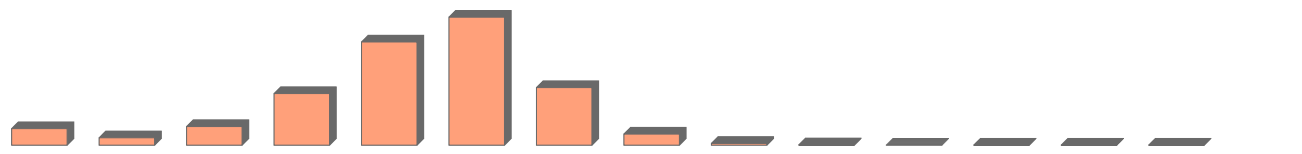
LOCATION: 1630 S Beavercreek Rd															QC JOB #: 14507907		
SPECIFIC LOCATION: 1630 S Beavercreek Rd															DIRECTION: WB		
CITY/STATE: Clackamas, OR															DATE: Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	1	14	17	6	1	0	0	0	0	0	0	39	31-40	30
1:00 AM	0	0	0	0	7	6	1	0	0	0	0	0	0	0	14	31-40	12
2:00 AM	1	0	0	1	8	7	2	2	0	0	0	0	0	0	21	31-40	14
3:00 AM	0	0	0	1	11	11	5	0	0	0	0	0	0	0	28	31-40	22
4:00 AM	0	0	0	3	17	32	16	3	1	1	0	0	0	0	73	31-40	49
5:00 AM	0	1	0	3	30	81	36	5	2	0	0	0	0	0	158	36-45	116
6:00 AM	6	2	5	28	143	238	55	2	0	0	0	0	0	0	479	31-40	381
7:00 AM	19	7	11	35	229	341	114	8	1	0	0	0	0	0	765	31-40	570
8:00 AM	22	26	23	95	237	277	84	5	1	0	0	0	0	0	770	31-40	514
9:00 AM	25	16	30	73	236	250	56	8	1	0	0	0	0	0	695	31-40	486
10:00 AM	23	31	41	110	213	222	40	7	1	0	0	0	0	0	688	31-40	434
11:00 AM	18	20	30	96	253	244	37	2	0	0	0	0	0	0	700	31-40	496
12:00 PM	28	24	54	106	272	245	53	2	0	0	0	0	0	0	784	31-40	517
1:00 PM	30	26	42	151	228	233	46	5	0	0	0	0	0	0	761	31-40	461
2:00 PM	29	38	47	180	250	165	31	4	0	0	0	0	0	0	744	26-35	430
3:00 PM	32	23	57	130	273	239	58	3	0	0	0	0	0	0	815	31-40	511
4:00 PM	29	15	54	130	219	283	71	7	0	0	0	0	0	0	808	31-40	502
5:00 PM	24	16	30	94	271	272	59	8	0	0	0	0	0	0	774	31-40	543
6:00 PM	14	5	7	81	207	213	52	2	0	0	0	0	0	0	581	31-40	420
7:00 PM	12	3	8	48	191	185	22	1	0	0	0	0	0	0	470	31-40	376
8:00 PM	2	0	1	34	111	146	21	4	0	0	0	0	0	0	319	31-40	257
9:00 PM	1	0	2	14	58	101	15	2	0	0	0	0	0	0	193	31-40	158
10:00 PM	0	0	3	8	32	72	18	1	0	0	0	0	0	0	134	31-40	104
11:00 PM	0	0	0	1	26	45	21	1	0	0	0	0	0	0	94	31-40	71
Day Total	315	253	445	1423	3536	3925	919	83	7	1	0	0	0	0	10907	31-40	7461
Percent	2.9%	2.3%	4.1%	13.0%	32.4%	36.0%	8.4%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 10907																	
AM Peak Volume	9:00 AM 25	10:00 AM 31	10:00 AM 41	10:00 AM 110	11:00 AM 253	7:00 AM 341	7:00 AM 114	7:00 AM 8	5:00 AM 2	4:00 AM 1					8:00 AM 770		
PM Peak Volume	3:00 PM 32	2:00 PM 38	3:00 PM 57	2:00 PM 180	3:00 PM 273	4:00 PM 283	4:00 PM 71	5:00 PM 8							3:00 PM 815		
Comments:																	

LOCATION: 1630 S Beavercreek Rd															QC JOB #: 14507907		
SPECIFIC LOCATION: 1630 S Beavercreek Rd															DIRECTION: WB		
CITY/STATE: Clackamas, OR															DATE: Oct 03 2017 - Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	315	253	445	1423	3536	3925	919	83	7	1	0	0	0	0	10907	31-40	7461
Percent	2.9%	2.3%	4.1%	13.0%	32.4%	36.0%	8.4%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	2.9%	5.2%	9.3%	22.3%	54.8%	90.7%	99.2%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 10907															85th Percentile 39 MPH		
															Mean Speed(Average) 33 MPH		
Comments:															Median 34 MPH Mode: 38 MPH		

Report generated on 12/18/2017 10:58 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

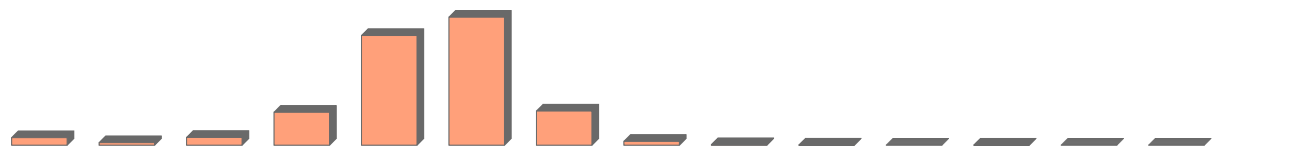
LOCATION: !S Beavercreek Rd west of OR-213															QC JOB #: 14507908			
SPECIFIC LOCATION: !S Beavercreek Rd west of OR-213															DIRECTION: EB			
CITY/STATE: Clackamas, OR															DATE: Oct 05 2017			
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace	
12:00 AM	0	0	0	1	7	13	16	2	1	0	0	0	0	0	40	36-45	29	
1:00 AM	0	0	0	0	10	28	21	5	2	0	0	0	0	0	66	36-45	49	
2:00 AM	0	0	1	1	6	18	6	2	0	0	0	0	0	0	34	36-45	24	
3:00 AM	0	0	0	1	4	8	18	3	1	0	0	0	0	0	35	36-45	26	
4:00 AM	0	0	2	4	7	33	19	7	2	1	0	0	1	0	76	36-45	51	
5:00 AM	0	0	1	5	25	82	85	26	5	0	0	1	0	0	230	36-45	167	
6:00 AM	1	0	2	24	80	173	103	33	3	1	0	0	0	0	420	36-45	276	
7:00 AM	14	5	26	82	172	231	107	23	5	3	0	0	0	0	668	31-40	403	
8:00 AM	7	1	16	64	144	209	115	18	2	1	0	0	0	0	577	31-40	352	
9:00 AM	3	0	16	73	151	268	121	22	3	1	0	0	0	0	658	31-40	419	
10:00 AM	9	1	16	78	221	325	123	25	1	1	0	0	0	0	800	31-40	546	
11:00 AM	16	5	22	108	290	342	124	27	2	0	0	0	0	0	936	31-40	632	
12:00 PM	18	3	26	146	332	361	117	15	5	0	0	0	0	0	1023	31-40	693	
1:00 PM	20	7	36	131	314	340	121	18	2	2	0	0	0	0	991	31-40	654	
2:00 PM	36	15	58	177	357	330	107	16	2	0	0	0	0	1	1099	31-40	687	
3:00 PM	96	57	111	239	289	222	89	10	1	0	0	0	0	0	1114	26-35	527	
4:00 PM	163	68	117	225	262	186	54	13	4	0	0	0	0	0	1092	26-35	486	
5:00 PM	157	84	153	229	294	182	54	8	1	0	0	0	0	0	1162	26-35	522	
6:00 PM	38	15	46	152	299	328	125	18	2	1	0	0	0	0	1024	31-40	627	
7:00 PM	8	2	13	58	180	316	181	29	8	1	0	0	0	0	796	36-45	497	
8:00 PM	3	0	1	23	117	241	141	33	5	1	0	0	0	0	565	36-45	382	
9:00 PM	1	0	0	13	63	183	116	25	4	0	0	0	0	0	405	36-45	299	
10:00 PM	0	1	0	5	32	91	61	16	1	0	0	0	0	0	207	36-45	151	
11:00 PM	0	0	1	2	25	55	30	2	1	0	0	0	0	0	116	36-45	85	
Day Total	590	264	664	1841	3681	4565	2054	396	63	13	0	1	1	1	14134	31-40	8246	
Percent	4.2%	1.9%	4.7%	13.0%	26.0%	32.3%	14.5%	2.8%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%				
ADT 14134																		
AM Peak Volume	11:00 AM 16	7:00 AM 5	7:00 AM 26	11:00 AM 108	11:00 AM 290	11:00 AM 342	11:00 AM 124	6:00 AM 33	5:00 AM 5	7:00 AM 3	5:00 AM 1				4:00 AM 1	11:00 AM 936		
PM Peak Volume	4:00 PM 163	5:00 PM 84	5:00 PM 153	3:00 PM 239	2:00 PM 357	12:00 PM 361	7:00 PM 181	8:00 PM 33	7:00 PM 8	1:00 PM 2	2:00 PM 1				5:00 PM 1162			
Comments:																		

LOCATION: !S Beavercreek Rd west of OR-213															QC JOB #: 14507908		
SPECIFIC LOCATION: !S Beavercreek Rd west of OR-213															DIRECTION: EB		
CITY/STATE: Clackamas, OR															DATE: Oct 05 2017 - Oct 05 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	590	264	664	1841	3681	4565	2054	396	63	13	0	1	1	1	14134	31-40	8246
Percent	4.2%	1.9%	4.7%	13.0%	26.0%	32.3%	14.5%	2.8%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	4.2%	6.0%	10.7%	23.8%	49.8%	82.1%	96.6%	99.4%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 14134															85th Percentile 40 MPH		
															Mean Speed(Average) 33 MPH		
Comments:															Median 35 MPH Mode: 38 MPH		

Report generated on 11/2/2017 10:51 AM

SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: !S Beavercreek Rd west of OR-213															QC JOB #: 14507908		
SPECIFIC LOCATION: !S Beavercreek Rd west of OR-213															DIRECTION: WB		
CITY/STATE: Clackamas, OR															DATE: Oct 05 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	2	19	23	8	0	0	0	1	0	0	0	53	31-40	41
1:00 AM	0	0	0	5	15	9	1	1	0	0	0	0	0	0	31	31-40	23
2:00 AM	0	0	0	1	11	10	2	0	0	0	0	0	0	0	24	31-40	21
3:00 AM	0	0	0	5	17	24	8	3	0	0	0	0	0	0	57	31-40	40
4:00 AM	2	0	2	6	30	58	25	5	0	0	0	0	0	0	128	31-40	87
5:00 AM	0	0	4	10	59	128	42	7	2	0	0	0	0	0	252	31-40	187
6:00 AM	12	3	16	32	201	268	81	8	0	0	0	0	0	0	621	31-40	469
7:00 AM	35	5	19	64	315	381	120	8	1	0	0	0	0	0	948	31-40	696
8:00 AM	17	6	8	56	303	411	121	11	1	0	0	0	0	0	934	31-40	714
9:00 AM	22	2	15	80	297	378	104	11	3	1	0	0	0	0	913	31-40	674
10:00 AM	13	5	13	109	298	367	107	12	3	0	0	0	0	0	927	31-40	665
11:00 AM	19	2	19	95	338	383	114	9	1	0	0	0	0	0	980	31-40	720
12:00 PM	27	10	32	112	374	394	74	10	3	1	0	0	0	0	1037	31-40	767
1:00 PM	18	6	11	112	354	396	83	8	0	0	0	0	0	0	988	31-40	750
2:00 PM	27	9	20	113	345	437	105	9	1	0	0	0	0	0	1066	31-40	782
3:00 PM	34	13	50	187	387	410	95	11	2	0	0	0	0	0	1189	31-40	797
4:00 PM	45	12	59	193	382	353	98	17	3	0	0	1	0	0	1163	31-40	734
5:00 PM	33	26	40	162	414	377	82	8	0	0	0	1	0	0	1143	31-40	791
6:00 PM	28	16	35	89	328	351	89	11	1	1	0	0	0	0	949	31-40	679
7:00 PM	9	3	10	42	233	283	65	10	2	1	0	0	0	0	658	31-40	516
8:00 PM	5	0	1	19	164	207	60	8	1	0	0	0	0	0	465	31-40	370
9:00 PM	0	0	3	15	104	142	50	5	0	0	0	0	0	0	319	31-40	245
10:00 PM	2	0	1	11	52	84	29	2	0	0	0	0	0	0	181	31-40	136
11:00 PM	0	0	1	4	36	51	18	3	1	0	0	0	0	0	114	31-40	86
Day Total	348	118	359	1524	5076	5925	1581	177	25	4	1	2	0	0	15140	31-40	11001
Percent	2.3%	0.8%	2.4%	10.1%	33.5%	39.1%	10.4%	1.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 15140																	
AM Peak Volume	7:00 AM 35	8:00 AM 6	7:00 AM 19	10:00 AM 109	11:00 AM 338	8:00 AM 411	8:00 AM 121	10:00 AM 12	9:00 AM 3	9:00 AM 1	12:00 AM 1				11:00 AM 980		
PM Peak Volume	4:00 PM 45	5:00 PM 26	4:00 PM 59	4:00 PM 193	5:00 PM 414	2:00 PM 437	2:00 PM 105	4:00 PM 17	12:00 PM 3	12:00 PM 1	4:00 PM 1			3:00 PM 1189			
Comments:																	

LOCATION: !S Beavercreek Rd west of OR-213															QC JOB #: 14507908		
SPECIFIC LOCATION: !S Beavercreek Rd west of OR-213															DIRECTION: WB		
CITY/STATE: Clackamas, OR															DATE: Oct 05 2017 - Oct 05 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	348	118	359	1524	5076	5925	1581	177	25	4	1	2	0	0	15140	31-40	11001
Percent	2.3%	0.8%	2.4%	10.1%	33.5%	39.1%	10.4%	1.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	2.3%	3.1%	5.4%	15.5%	49.0%	88.2%	98.6%	99.8%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 15140															85th Percentile 39 MPH		
															Mean Speed(Average) 34 MPH		
Comments:															Median 35 MPH Mode: 38 MPH		



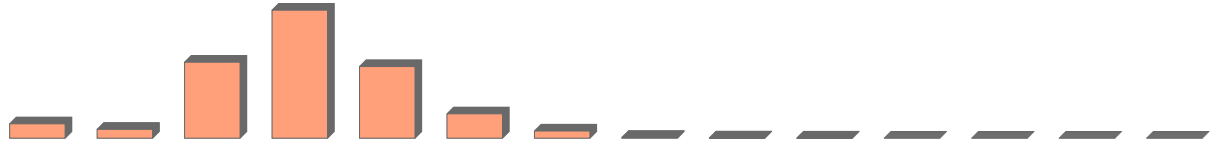
LOCATION: S Beavercreek Rd east of OR-213															QC JOB #: 14507909		
SPECIFIC LOCATION: S Beavercreek Rd east of OR-213															DIRECTION: EB		
CITY/STATE: Clackamas, OR															DATE: Oct 05 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	1	0	11	32	18	1	1	0	0	0	0	0	0	64	31-40	49
1:00 AM	1	0	1	8	29	12	2	0	0	0	0	0	0	0	53	31-40	41
2:00 AM	0	0	1	6	14	8	0	0	0	0	0	0	0	0	29	31-40	22
3:00 AM	1	0	0	2	12	3	1	0	0	0	0	0	0	0	19	31-40	15
4:00 AM	0	0	2	8	20	19	3	0	0	1	0	0	0	0	53	31-40	38
5:00 AM	0	0	1	8	42	36	3	0	1	0	0	0	0	0	91	31-40	78
6:00 AM	12	0	9	68	180	78	8	1	0	0	0	0	0	0	356	31-40	258
7:00 AM	69	34	69	185	275	111	10	0	0	0	0	0	0	0	753	26-35	460
8:00 AM	31	7	51	149	255	95	10	2	0	0	0	0	0	0	600	26-35	404
9:00 AM	36	6	39	139	270	102	7	2	0	0	0	0	0	0	601	26-35	409
10:00 AM	29	0	26	139	307	132	17	1	0	0	0	0	0	0	651	26-35	445
11:00 AM	30	7	39	173	309	120	10	1	0	0	0	0	0	0	689	26-35	481
12:00 PM	57	13	59	220	310	116	17	0	0	0	0	0	0	1	793	26-35	530
1:00 PM	56	5	41	204	348	104	13	1	0	0	0	0	0	0	772	26-35	552
2:00 PM	80	20	83	288	322	129	22	2	0	0	0	0	0	0	946	26-35	610
3:00 PM	154	45	139	306	348	120	9	2	1	1	0	2	0	0	1127	26-35	653
4:00 PM	228	98	225	330	358	88	13	3	0	0	0	0	0	2	1345	26-35	687
5:00 PM	210	82	183	354	392	111	10	2	0	0	0	0	0	0	1344	26-35	746
6:00 PM	91	32	94	382	366	106	10	1	1	0	0	0	0	0	1083	26-35	748
7:00 PM	30	4	47	256	411	125	11	2	0	0	0	0	0	0	886	26-35	667
8:00 PM	41	3	21	159	312	109	14	1	0	0	0	0	0	0	660	26-35	470
9:00 PM	20	0	10	63	213	116	8	3	0	0	0	0	0	0	433	31-40	329
10:00 PM	8	0	1	50	137	69	6	1	2	0	0	0	0	0	274	31-40	206
11:00 PM	5	1	1	25	60	39	9	1	0	0	0	0	0	0	141	31-40	99
Day Total	1189	358	1142	3533	5322	1966	214	27	5	2	0	2	0	3	13763	26-35	8855
Percent	8.6%	2.6%	8.3%	25.7%	38.7%	14.3%	1.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 13763																	
AM Peak Volume	7:00 AM 69	7:00 AM 34	7:00 AM 69	7:00 AM 185	11:00 AM 309	10:00 AM 132	10:00 AM 17	8:00 AM 2	5:00 AM 1	4:00 AM 1					7:00 AM 753		
PM Peak Volume	4:00 PM 228	4:00 PM 98	4:00 PM 225	6:00 PM 382	7:00 PM 411	2:00 PM 129	2:00 PM 22	4:00 PM 3	10:00 PM 2	3:00 PM 1	3:00 PM 2		4:00 PM 2		4:00 PM 1345		
Comments:																	

LOCATION: S Beavercreek Rd east of OR-213															QC JOB #: 14507909		
SPECIFIC LOCATION: S Beavercreek Rd east of OR-213															DIRECTION: EB		
CITY/STATE: Clackamas, OR															DATE: Oct 05 2017 - Oct 05 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	1189	358	1142	3533	5322	1966	214	27	5	2	0	2	0	3	13763	26-35	8855
Percent	8.6%	2.6%	8.3%	25.7%	38.7%	14.3%	1.6%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	8.6%	11.2%	19.5%	45.2%	83.9%	98.2%	99.7%	99.9%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 13763															85th Percentile 35 MPH		
															Mean Speed(Average) 28 MPH		
Comments:															Median 30 MPH Mode: 33 MPH		

Report generated on 12/18/2017 10:58 AM

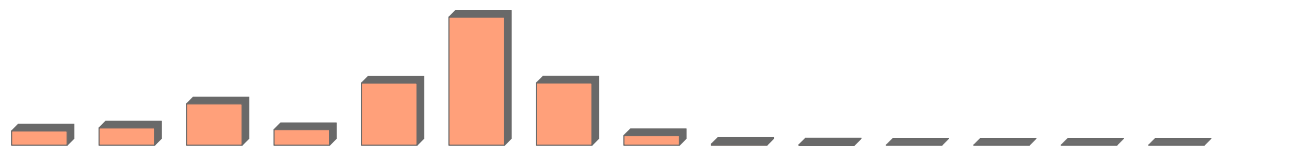
SOURCE: Quality Counts, LLC (<http://www.qualitycounts.net>)

LOCATION: S Beaver Creek Rd east of OR-213															QC JOB #: 14507909		
SPECIFIC LOCATION: S Beaver Creek Rd east of OR-213															DIRECTION: WB		
CITY/STATE: Clackamas, OR															DATE: Oct 05 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	1	11	15	5	13	4	0	0	0	0	0	0	0	49	21-30	26
1:00 AM	1	3	14	17	5	7	0	0	1	0	0	0	0	0	48	21-30	30
2:00 AM	0	1	9	11	4	7	2	0	0	0	0	0	0	0	34	21-30	20
3:00 AM	1	2	10	8	5	19	14	0	2	0	0	0	0	0	61	36-45	32
4:00 AM	2	3	29	40	30	63	36	6	2	1	0	0	0	0	212	36-45	98
5:00 AM	7	5	79	131	138	147	55	10	1	2	0	0	0	0	575	31-40	284
6:00 AM	170	110	231	311	175	83	13	2	1	0	0	0	0	0	1096	21-30	542
7:00 AM	171	95	383	414	144	35	3	1	0	0	0	0	0	0	1246	21-30	796
8:00 AM	26	13	246	399	279	58	18	3	1	1	0	0	0	0	1044	26-35	677
9:00 AM	18	16	219	361	205	74	19	2	0	0	0	0	0	0	914	21-30	580
10:00 AM	24	9	160	389	221	60	24	1	0	0	0	0	0	0	888	26-35	610
11:00 AM	27	15	188	391	224	40	10	2	0	0	0	0	0	0	897	26-35	614
12:00 PM	33	18	235	400	215	47	16	1	0	0	0	0	0	0	965	21-30	635
1:00 PM	19	7	228	375	188	48	9	2	1	0	0	0	0	0	877	21-30	603
2:00 PM	40	8	222	401	214	65	11	1	2	0	0	0	0	0	964	21-30	623
3:00 PM	38	22	272	443	261	51	9	1	0	0	0	0	0	0	1097	21-30	714
4:00 PM	26	12	199	391	257	53	13	1	0	0	0	0	0	0	952	26-35	648
5:00 PM	31	39	287	378	213	38	5	0	0	0	0	0	0	0	991	21-30	664
6:00 PM	18	16	189	380	197	47	13	0	0	0	0	0	0	0	860	26-35	577
7:00 PM	9	18	150	284	130	43	14	0	0	0	0	0	0	0	648	21-30	433
8:00 PM	8	0	87	255	117	42	8	0	0	0	0	0	0	0	517	26-35	371
9:00 PM	3	2	63	127	97	62	25	3	0	1	0	0	0	0	383	26-35	223
10:00 PM	4	1	43	73	33	29	9	0	1	0	0	0	0	0	193	21-30	115
11:00 PM	0	0	23	32	14	15	7	1	0	0	0	0	0	0	92	21-30	55
Day Total	676	416	3577	6026	3371	1146	337	37	12	5	0	0	0	0	15603	21-30	9603
Percent	4.3%	2.7%	22.9%	38.6%	21.6%	7.3%	2.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 15603																	
AM Peak Volume	7:00 AM 171	6:00 AM 110	7:00 AM 383	7:00 AM 414	8:00 AM 279	5:00 AM 147	5:00 AM 55	5:00 AM 10	3:00 AM 2	5:00 AM 2					7:00 AM 1246		
PM Peak Volume	2:00 PM 40	5:00 PM 39	5:00 PM 287	3:00 PM 443	3:00 PM 261	2:00 PM 65	9:00 PM 25	9:00 PM 3	2:00 PM 2	9:00 PM 1					3:00 PM 1097		
Comments:																	

LOCATION: S Beavercreek Rd east of OR-213															QC JOB #: 14507909		
SPECIFIC LOCATION: S Beavercreek Rd east of OR-213															DIRECTION: WB		
CITY/STATE: Clackamas, OR															DATE: Oct 05 2017 - Oct 05 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	676	416	3577	6026	3371	1146	337	37	12	5	0	0	0	0	15603	21-30	9603
Percent	4.3%	2.7%	22.9%	38.6%	21.6%	7.3%	2.2%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	4.3%	7.0%	29.9%	68.5%	90.1%	97.5%	99.7%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 15603															85th Percentile 33 MPH		
															Mean Speed(Average) 27 MPH		
Comments:															Median 27 MPH Mode: 28 MPH		



LOCATION: S Beaver Creek Rd east of Maplelane															QC JOB #: 14507801		
SPECIFIC LOCATION: S Beaver Creek Rd east of Maplelane															DIRECTION: EB		
CITY/STATE: Oregon City, OR															DATE: Oct 12 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	1	2	8	2	4	14	15	4	0	0	0	0	0	0	50	36-45	29
1:00 AM	0	4	4	0	1	6	11	4	0	0	0	0	0	0	30	36-45	17
2:00 AM	0	0	3	1	3	4	3	1	1	0	0	0	0	0	16	33-42	7
3:00 AM	0	1	1	0	3	2	5	1	0	0	0	0	0	0	13	36-45	7
4:00 AM	1	4	1	0	2	14	12	7	0	2	0	0	0	0	43	36-45	25
5:00 AM	2	4	9	2	5	15	15	4	0	0	0	0	0	0	56	36-45	30
6:00 AM	13	9	14	9	29	62	33	6	1	0	0	0	0	0	176	36-45	94
7:00 AM	13	14	32	16	65	173	91	17	1	0	0	0	0	0	422	36-45	264
8:00 AM	11	17	32	15	78	136	65	3	0	0	0	0	0	0	357	31-40	213
9:00 AM	11	17	56	17	108	161	81	14	1	1	0	0	0	0	467	31-40	269
10:00 AM	20	28	51	14	62	161	82	10	1	0	0	0	0	0	429	36-45	242
11:00 AM	20	23	53	20	91	182	105	7	1	0	0	0	0	0	502	36-45	287
12:00 PM	22	30	94	24	111	249	111	20	1	1	0	0	0	0	663	36-45	360
1:00 PM	18	22	61	16	89	187	118	18	1	0	0	0	0	0	530	36-45	305
2:00 PM	35	30	92	27	141	242	91	14	2	0	0	0	0	0	674	31-40	382
3:00 PM	33	33	85	49	171	242	91	11	1	0	0	0	0	0	716	31-40	412
4:00 PM	48	41	104	40	182	353	146	24	4	0	0	0	0	0	942	31-40	535
5:00 PM	48	37	136	65	136	409	150	21	1	1	0	0	0	0	1004	36-45	559
6:00 PM	41	45	84	43	177	290	125	12	2	0	0	0	0	0	819	31-40	467
7:00 PM	22	35	57	25	72	161	94	21	3	0	0	0	0	0	490	36-45	255
8:00 PM	14	22	56	13	66	151	81	12	3	0	0	0	0	0	418	36-45	231
9:00 PM	7	22	36	9	42	123	85	14	1	0	0	0	0	0	339	36-45	208
10:00 PM	3	15	31	8	26	74	40	8	1	0	0	0	0	0	206	36-45	114
11:00 PM	2	12	17	5	16	52	32	7	2	0	0	0	0	0	145	36-45	84
Day Total	385	467	1117	420	1680	3463	1682	260	28	5	0	0	0	0	9507	36-45	5144
Percent	4.0%	4.9%	11.7%	4.4%	17.7%	36.4%	17.7%	2.7%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%			
ADT 9507																	
AM Peak Volume	10:00 AM 20	10:00 AM 28	9:00 AM 56	11:00 AM 20	9:00 AM 108	11:00 AM 182	11:00 AM 105	7:00 AM 17	2:00 AM 1	4:00 AM 2					11:00 AM 502		
PM Peak Volume	4:00 PM 48	6:00 PM 45	5:00 PM 136	5:00 PM 65	4:00 PM 182	5:00 PM 409	5:00 PM 150	4:00 PM 24	4:00 PM 4	12:00 PM 1					5:00 PM 1004		
Comments:																	

LOCATION: S Beavercreek Rd east of Maplelane															QC JOB #: 14507801			
SPECIFIC LOCATION: S Beavercreek Rd east of Maplelane															DIRECTION: EB			
CITY/STATE: Oregon City, OR															DATE: Oct 12 2017 - Oct 12 2017			
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999		Total	Pace Speed	Number in Pace
Grand Total	385	467	1117	420	1680	3463	1682	260	28	5	0	0	0	0		9507	36-45	5144
Percent	4.0%	4.9%	11.7%	4.4%	17.7%	36.4%	17.7%	2.7%	0.3%	0.1%	0.0%	0.0%	0.0%	0.0%				
Cumulative Percent	4.0%	9.0%	20.7%	25.1%	42.8%	79.2%	96.9%	99.7%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%				
ADT 9507															85th Percentile 41 MPH Mean Speed(Average) 33 MPH			
Comments:																		
Median 35 MPH Mode: 38 MPH																		

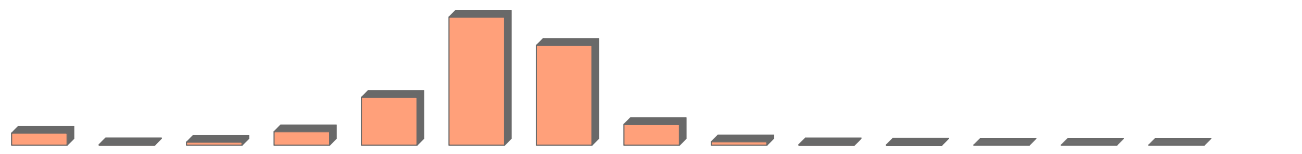


LOCATION: S Beaver Creek Rd east of Maplelane															QC JOB #: 14507801		
SPECIFIC LOCATION: S Beaver Creek Rd east of Maplelane															DIRECTION: WB		
CITY/STATE: Oregon City, OR															DATE: Oct 12 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	3	1	5	2	2	10	9	0	1	0	0	0	0	0	33	36-45	19
1:00 AM	0	0	2	0	1	5	2	1	0	0	0	0	0	0	11	36-45	7
2:00 AM	3	2	0	0	3	6	4	1	0	0	0	0	0	0	19	36-45	10
3:00 AM	2	0	1	1	4	16	12	4	0	0	0	0	0	0	40	36-45	27
4:00 AM	9	6	8	3	12	77	29	8	0	0	0	0	0	0	152	36-45	106
5:00 AM	12	12	24	16	69	183	109	14	0	0	0	0	0	0	439	36-45	292
6:00 AM	87	50	78	119	199	181	41	1	0	0	0	0	0	0	756	31-40	380
7:00 AM	33	14	59	112	236	241	42	6	0	0	0	0	0	0	743	31-40	477
8:00 AM	30	26	48	93	209	190	48	3	0	0	0	0	0	0	647	31-40	399
9:00 AM	20	15	43	47	188	194	41	3	0	0	0	0	0	0	551	31-40	381
10:00 AM	9	12	43	41	159	199	52	4	0	0	0	0	0	0	519	31-40	357
11:00 AM	18	21	47	54	183	228	43	5	0	1	0	0	0	0	600	31-40	411
12:00 PM	18	19	67	66	191	212	43	5	0	0	0	0	0	0	621	31-40	402
1:00 PM	10	12	26	41	111	157	66	8	0	0	0	0	0	0	431	31-40	267
2:00 PM	15	12	39	44	139	189	83	9	2	0	0	0	0	0	532	31-40	328
3:00 PM	24	20	44	77	180	220	51	5	1	0	0	0	0	0	622	31-40	400
4:00 PM	22	26	48	44	118	181	72	14	1	0	0	0	0	0	526	31-40	299
5:00 PM	18	12	41	33	101	196	94	14	3	0	0	0	0	0	512	31-40	297
6:00 PM	11	11	36	33	86	211	70	5	1	0	0	0	0	0	464	31-40	297
7:00 PM	14	20	37	13	72	132	43	3	4	0	0	0	0	0	338	31-40	203
8:00 PM	9	15	27	16	42	100	45	11	1	0	0	0	0	0	266	36-45	145
9:00 PM	4	5	22	9	39	93	44	4	0	0	0	0	0	0	220	36-45	137
10:00 PM	7	12	8	5	12	37	16	5	1	0	0	0	0	0	103	36-45	53
11:00 PM	1	0	16	4	3	18	3	4	1	0	0	0	0	0	50	36-45	21
Day Total	379	323	769	873	2359	3276	1062	137	16	1	0	0	0	0	9195	31-40	5635
Percent	4.1%	3.5%	8.4%	9.5%	25.7%	35.6%	11.5%	1.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 9195																	
AM Peak Volume	6:00 AM 87	6:00 AM 50	6:00 AM 78	6:00 AM 119	7:00 AM 236	7:00 AM 241	5:00 AM 109	5:00 AM 14	12:00 AM 1	11:00 AM 1					6:00 AM 756		
PM Peak Volume	3:00 PM 24	4:00 PM 26	12:00 PM 67	3:00 PM 77	12:00 PM 191	3:00 PM 220	5:00 PM 94	4:00 PM 14	7:00 PM 4					3:00 PM 622			
Comments:																	

LOCATION: S Beavercreek Rd east of Maplelane															QC JOB #: 14507801		
SPECIFIC LOCATION: S Beavercreek Rd east of Maplelane															DIRECTION: WB		
CITY/STATE: Oregon City, OR															DATE: Oct 12 2017 - Oct 12 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	379	323	769	873	2359	3276	1062	137	16	1	0	0	0	0	9195	31-40	5635
Percent	4.1%	3.5%	8.4%	9.5%	25.7%	35.6%	11.5%	1.5%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	4.1%	7.6%	16.0%	25.5%	51.1%	86.8%	98.3%	99.8%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 9195															85th Percentile 39 MPH		
															Mean Speed(Average) 32 MPH		
Comments:															Median 34 MPH Mode: 38 MPH		

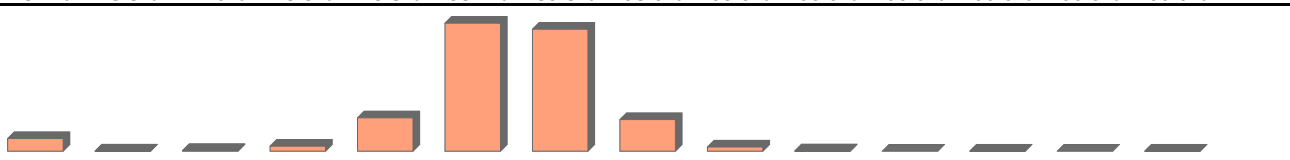


LOCATION: S Beavercreek Rd east of Clairmont															QC JOB #: 14507802		
SPECIFIC LOCATION: S Beavercreek Rd east of Clairmont (CCC)															DIRECTION: EB		
CITY/STATE: Oregon City, OR															DATE: Oct 12 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	0	1	3	7	1	1	1	0	0	0	0	14	36-45	10
1:00 AM	0	0	0	0	0	2	2	3	0	0	0	0	0	0	7	43-52	4
2:00 AM	0	0	0	0	0	7	16	8	4	1	1	0	0	0	37	41-50	24
3:00 AM	1	0	0	0	1	5	18	5	3	0	0	0	0	0	33	36-45	23
4:00 AM	6	0	0	2	11	32	32	6	3	1	0	0	0	0	93	36-45	64
5:00 AM	13	0	1	3	30	120	82	15	2	0	0	0	0	0	266	36-45	201
6:00 AM	7	0	0	0	23	68	82	14	2	0	0	0	0	0	196	36-45	150
7:00 AM	11	0	0	2	33	81	85	18	6	0	0	0	0	0	236	36-45	166
8:00 AM	11	0	0	9	27	132	133	19	4	0	0	0	0	0	335	36-45	265
9:00 AM	14	2	8	17	62	182	115	22	3	0	0	0	0	0	425	36-45	297
10:00 AM	21	0	5	18	44	216	142	33	3	0	0	0	0	0	482	36-45	357
11:00 AM	17	0	0	7	49	195	147	38	6	0	0	0	0	0	459	36-45	341
12:00 PM	19	0	1	13	110	222	158	29	6	0	0	0	0	0	558	36-45	380
1:00 PM	38	7	30	88	156	227	121	12	2	1	0	0	0	0	682	31-40	382
2:00 PM	39	0	5	46	215	390	172	19	2	0	0	0	0	0	888	31-40	605
3:00 PM	49	3	12	74	182	333	220	32	4	0	1	0	0	0	910	36-45	553
4:00 PM	31	1	11	45	126	340	207	39	3	0	0	0	0	0	803	36-45	547
5:00 PM	9	0	0	4	60	200	175	35	0	2	0	0	0	0	485	36-45	375
6:00 PM	5	0	0	0	11	167	164	38	10	1	0	0	0	0	396	36-45	330
7:00 PM	1	0	0	0	15	98	154	43	5	1	0	0	0	0	317	36-45	252
8:00 PM	0	0	1	0	7	56	99	34	4	1	0	0	0	0	202	36-45	155
9:00 PM	0	0	0	0	2	36	62	20	5	1	1	0	0	0	127	36-45	98
10:00 PM	2	0	0	0	0	5	29	18	2	2	0	0	0	0	58	41-50	46
11:00 PM	0	0	0	0	2	6	13	5	2	0	0	0	0	0	28	36-45	19
Day Total	294	13	74	328	1167	3123	2435	506	82	12	3	0	0	0	8037	36-45	5558
Percent	3.7%	0.2%	0.9%	4.1%	14.5%	38.9%	30.3%	6.3%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%			
ADT 8037																	
AM Peak Volume	10:00 AM 21	9:00 AM 2	9:00 AM 8	10:00 AM 18	9:00 AM 62	10:00 AM 216	11:00 AM 147	11:00 AM 38	7:00 AM 6	12:00 AM 1	2:00 AM 1				10:00 AM 482		
PM Peak Volume	3:00 PM 49	1:00 PM 7	1:00 PM 30	1:00 PM 88	2:00 PM 215	2:00 PM 390	3:00 PM 220	7:00 PM 43	6:00 PM 10	5:00 PM 2	3:00 PM 1				3:00 PM 910		
Comments:																	

LOCATION: S Beavercreek Rd east of Clairmont															QC JOB #: 14507802			
SPECIFIC LOCATION: S Beavercreek Rd east of Clairmont (CCC)															DIRECTION: EB			
CITY/STATE: Oregon City, OR															DATE: Oct 12 2017 - Oct 12 2017			
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999		Total	Pace Speed	Number in Pace
Grand Total	294	13	74	328	1167	3123	2435	506	82	12	3	0	0	0		8037	36-45	5558
Percent	3.7%	0.2%	0.9%	4.1%	14.5%	38.9%	30.3%	6.3%	1.0%	0.1%	0.0%	0.0%	0.0%	0.0%				
Cumulative Percent	3.7%	3.8%	4.7%	8.8%	23.3%	62.2%	92.5%	98.8%	99.8%	100.0%	100.0%	100.0%	100.0%	100.0%				
ADT 8037															85th Percentile 43 MPH Mean Speed(Average) 37 MPH			
Comments:																		
Median 38 MPH Mode: 38 MPH																		

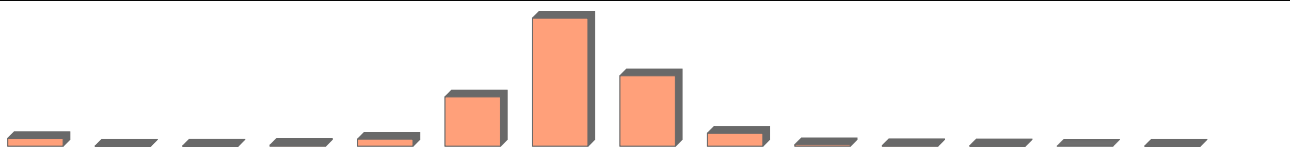


LOCATION: S Beavercreek Rd east of Clairmont															QC JOB #: 14507802		
SPECIFIC LOCATION: S Beavercreek Rd east of Clairmont (CCC)															DIRECTION: WB		
CITY/STATE: Oregon City, OR															DATE: Oct 12 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	0	0	4	8	3	1	0	0	0	0	0	16	36-45	12
1:00 AM	0	0	0	0	1	8	16	10	0	0	0	0	0	0	35	41-50	26
2:00 AM	1	0	0	0	3	23	71	33	7	0	0	0	0	0	138	41-50	103
3:00 AM	0	0	0	6	17	104	208	72	8	1	0	0	0	0	416	36-45	312
4:00 AM	7	0	0	12	89	282	265	51	4	0	0	1	0	0	711	36-45	547
5:00 AM	15	0	1	22	127	332	203	10	2	0	0	0	0	0	712	36-45	535
6:00 AM	9	0	3	18	106	269	176	23	2	0	0	0	0	0	606	36-45	445
7:00 AM	11	0	0	9	52	241	156	26	3	1	0	0	0	0	499	36-45	397
8:00 AM	14	1	0	2	51	201	145	27	3	0	0	0	0	0	444	36-45	346
9:00 AM	13	0	4	8	50	216	149	26	1	1	0	0	0	0	468	36-45	364
10:00 AM	17	0	0	9	57	191	163	35	3	1	0	0	0	0	476	36-45	354
11:00 AM	22	1	1	4	35	115	145	43	2	0	0	0	0	0	368	36-45	260
12:00 PM	22	0	0	1	25	150	177	38	3	1	0	0	0	0	417	36-45	326
1:00 PM	40	1	3	10	51	190	130	35	4	0	0	0	0	1	465	36-45	320
2:00 PM	36	0	1	3	34	119	135	45	8	0	0	0	0	0	381	36-45	254
3:00 PM	36	1	0	1	10	117	173	60	6	0	0	0	0	0	404	36-45	290
4:00 PM	20	0	1	4	28	134	171	45	6	2	0	0	0	0	411	36-45	305
5:00 PM	10	0	1	3	12	83	96	58	8	0	0	0	0	0	271	36-45	178
6:00 PM	5	0	0	0	4	49	67	32	11	0	0	0	0	0	168	36-45	116
7:00 PM	4	0	0	2	2	47	66	22	4	0	0	0	0	0	147	36-45	112
8:00 PM	0	0	0	0	5	19	25	12	3	0	0	0	0	0	64	36-45	44
9:00 PM	1	0	1	0	0	10	14	7	4	0	0	0	0	0	37	37-46	23
10:00 PM	2	0	0	0	0	5	7	2	1	1	0	0	0	0	18	37-46	11
11:00 PM	2	0	0	0	0	2	8	4	1	0	0	0	0	0	17	41-50	12
Day Total	287	4	16	114	759	2911	2774	719	95	8	0	1	0	1	7689	36-45	5684
Percent	3.7%	0.1%	0.2%	1.5%	9.9%	37.9%	36.1%	9.4%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%			
ADT 7689																	
AM Peak Volume	11:00 AM 22	8:00 AM 1	9:00 AM 4	5:00 AM 22	5:00 AM 127	5:00 AM 332	4:00 AM 265	3:00 AM 72	3:00 AM 8	3:00 AM 1	4:00 AM 1				5:00 AM 712		
PM Peak Volume	1:00 PM 40	1:00 PM 1	1:00 PM 3	1:00 PM 10	1:00 PM 51	1:00 PM 190	12:00 PM 177	3:00 PM 60	6:00 PM 11	4:00 PM 2	1:00 PM 1				1:00 PM 465		
Comments:																	

LOCATION: S Beavercreek Rd east of Clairmont															QC JOB #: 14507802		
SPECIFIC LOCATION: S Beavercreek Rd east of Clairmont (CCC)															DIRECTION: WB		
CITY/STATE: Oregon City, OR															DATE: Oct 12 2017 - Oct 12 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	287	4	16	114	759	2911	2774	719	95	8	0	1	0	1	7689	36-45	5684
Percent	3.7%	0.1%	0.2%	1.5%	9.9%	37.9%	36.1%	9.4%	1.2%	0.1%	0.0%	0.0%	0.0%	0.0%			
Cumulative Percent	3.7%	3.8%	4.0%	5.5%	15.3%	53.2%	89.3%	98.6%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%			
ADT 7689															85th Percentile 44 MPH		
															Mean Speed(Average) 38 MPH		
Comments:															Median 39 MPH Mode: 38 MPH		

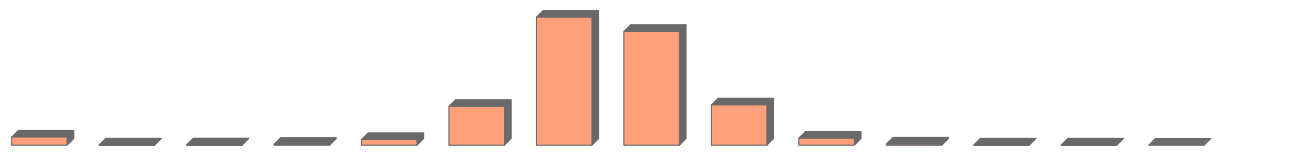


LOCATION: S Beaver Creek Rd south of Glen Oak SPECIFIC LOCATION: S Beaver Creek Rd south of Glen Oak CITY/STATE: Oregon City, OR															QC JOB #: 14507803 DIRECTION: EB DATE: Oct 12 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	0	0	1	7	22	6	1	0	2	0	0	39	46-55	28
1:00 AM	0	0	0	0	0	0	2	8	5	3	0	0	0	0	18	46-55	13
2:00 AM	0	0	0	0	0	0	3	7	0	1	1	0	0	0	12	41-50	10
3:00 AM	0	0	0	0	0	0	2	2	1	1	0	0	0	0	6	41-50	4
4:00 AM	1	0	0	0	0	2	6	11	8	0	2	1	0	0	31	46-55	19
5:00 AM	2	0	0	0	2	2	4	13	1	1	0	0	0	0	25	41-50	17
6:00 AM	6	0	0	4	5	8	19	14	4	0	0	0	0	0	60	41-50	32
7:00 AM	9	0	0	1	4	34	46	29	2	0	1	0	0	1	127	36-45	80
8:00 AM	8	0	0	2	9	23	65	32	10	3	0	0	0	0	152	41-50	97
9:00 AM	7	0	0	0	6	27	83	35	12	1	0	0	0	0	171	41-50	118
10:00 AM	6	0	1	0	6	52	121	57	7	3	1	0	0	0	254	41-50	177
11:00 AM	15	0	0	1	16	74	141	66	8	0	0	0	0	0	321	36-45	214
12:00 PM	11	0	0	2	5	45	168	79	9	3	1	1	0	0	324	41-50	247
1:00 PM	18	0	0	4	10	75	157	75	12	0	2	1	0	0	354	39-48	232
2:00 PM	12	1	1	1	9	88	212	95	8	2	0	0	0	0	429	41-50	307
3:00 PM	10	0	0	2	33	141	225	98	13	1	0	1	0	0	524	36-45	366
4:00 PM	12	0	0	3	12	136	348	145	22	2	1	1	0	0	682	41-50	493
5:00 PM	15	0	0	0	9	103	322	168	26	0	0	0	0	0	643	41-50	490
6:00 PM	21	0	0	0	7	89	288	127	26	1	0	0	0	0	559	41-50	414
7:00 PM	4	0	0	1	10	70	153	91	18	3	0	0	0	0	350	41-50	243
8:00 PM	4	0	0	0	2	35	135	112	25	0	0	0	0	0	313	41-50	246
9:00 PM	0	0	0	0	2	8	115	100	19	1	0	1	0	0	246	41-50	215
10:00 PM	0	0	0	0	1	24	53	59	17	3	2	0	0	0	159	41-50	112
11:00 PM	1	0	0	0	0	4	28	42	13	2	1	0	0	0	91	41-50	70
Day Total	162	1	2	21	148	1041	2703	1487	272	32	12	8	0	1	5890	41-50	4189
Percent	2.8%	0.0%	0.0%	0.4%	2.5%	17.7%	45.9%	25.2%	4.6%	0.5%	0.2%	0.1%	0.0%	0.0%			
ADT 5890																	
AM Peak Volume	11:00 AM	10:00 AM	6:00 AM	11:00 AM	11:00 AM	11:00 AM	11:00 AM	11:00 AM	9:00 AM	1:00 AM	4:00 AM	12:00 AM	7:00 AM		11:00 AM		
	15	1	4	16	74	141	66	12	3	2	2	1			321		
PM Peak Volume	6:00 PM	2:00 PM	2:00 PM	1:00 PM	3:00 PM	3:00 PM	4:00 PM	5:00 PM	5:00 PM	12:00 PM	1:00 PM	12:00 PM			4:00 PM		
	21	1	1	4	33	141	348	168	26	3	2	1			682		
Comments:																	

LOCATION: S Beavercreek Rd south of Glen Oak															QC JOB #: 14507803		
SPECIFIC LOCATION: S Beavercreek Rd south of Glen Oak															DIRECTION: EB		
CITY/STATE: Oregon City, OR															DATE: Oct 12 2017 - Oct 12 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	162	1	2	21	148	1041	2703	1487	272	32	12	8	0	1	5890	41-50	4189
Percent	2.8%	0.0%	0.0%	0.4%	2.5%	17.7%	45.9%	25.2%	4.6%	0.5%	0.2%	0.1%	0.0%	0.0%			
Cumulative Percent	2.8%	2.8%	2.8%	3.2%	5.7%	23.3%	69.2%	94.5%	99.1%	99.6%	99.8%	100.0%	100.0%	100.0%			
ADT 5890															85th Percentile 48 MPH Mean Speed(Average) 42 MPH		
Comments:																	
															Median 42 MPH Mode: 43 MPH		

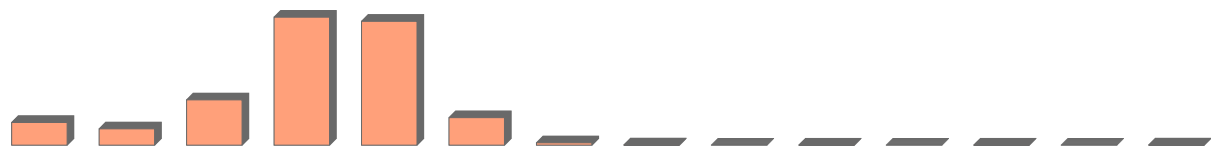


LOCATION: S Beaver Creek Rd south of Glen Oak SPECIFIC LOCATION: S Beaver Creek Rd south of Glen Oak CITY/STATE: Oregon City, OR															QC JOB #: 14507803 DIRECTION: WB DATE: Oct 12 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	0	0	0	5	8	1	2	1	1	1	0	19	41-50	13
1:00 AM	0	0	0	0	0	1	0	7	2	0	0	0	0	0	10	46-55	8
2:00 AM	0	0	0	0	0	1	3	3	4	0	0	0	0	0	11	46-55	7
3:00 AM	0	0	0	0	0	1	3	12	9	1	0	0	1	0	27	46-55	20
4:00 AM	3	0	0	0	0	2	23	41	29	9	3	0	0	0	110	46-55	70
5:00 AM	0	0	0	0	3	17	110	129	57	10	0	0	0	0	326	41-50	239
6:00 AM	5	0	0	2	15	61	260	171	64	3	1	1	0	0	583	41-50	431
7:00 AM	10	0	0	2	17	108	277	151	26	3	0	0	0	0	594	41-50	428
8:00 AM	8	0	0	3	7	77	201	181	40	8	0	0	0	0	525	41-50	382
9:00 AM	5	0	0	0	2	46	175	126	40	6	1	0	0	0	401	41-50	301
10:00 AM	5	0	1	1	6	42	137	123	34	6	0	0	0	0	355	41-50	260
11:00 AM	12	0	0	1	7	49	117	112	61	6	0	0	0	0	365	41-50	228
12:00 PM	7	0	0	2	7	50	142	123	38	8	0	0	0	0	377	41-50	265
1:00 PM	14	0	0	1	4	23	109	100	43	7	1	0	0	0	302	41-50	209
2:00 PM	12	0	1	0	3	34	110	123	42	5	2	1	0	0	333	41-50	233
3:00 PM	11	0	0	0	8	38	114	93	38	4	0	0	1	0	307	41-50	207
4:00 PM	13	0	0	1	4	45	80	100	32	13	0	0	0	0	288	41-50	180
5:00 PM	14	0	0	1	7	25	106	117	28	8	0	0	0	0	306	41-50	222
6:00 PM	17	0	0	0	3	25	91	109	35	4	3	0	0	0	287	41-50	200
7:00 PM	3	3	2	1	3	26	88	74	29	7	2	0	0	0	238	41-50	162
8:00 PM	3	0	1	0	1	7	46	39	27	4	2	0	0	0	130	41-50	85
9:00 PM	0	0	0	0	2	7	44	39	21	4	0	0	0	0	117	41-50	83
10:00 PM	0	0	0	0	0	1	14	19	7	4	1	0	0	0	46	41-50	32
11:00 PM	1	0	0	0	0	0	9	12	5	1	3	0	0	0	31	42-51	20
Day Total	143	3	5	15	99	686	2264	2012	712	123	20	3	3	0	6088	41-50	4275
Percent	2.3%	0.0%	0.1%	0.2%	1.6%	11.3%	37.2%	33.0%	11.7%	2.0%	0.3%	0.0%	0.0%	0.0%			
ADT 6088																	
AM Peak	11:00 AM	10:00 AM	8:00 AM	7:00 AM	7:00 AM	7:00 AM	8:00 AM	6:00 AM	5:00 AM	4:00 AM	12:00 AM	12:00 AM			7:00 AM		
Volume	12	1	3	17	108	277	181	64	10	3	1	1			594		
PM Peak	6:00 PM	7:00 PM	7:00 PM	12:00 PM	3:00 PM	12:00 PM	12:00 PM	12:00 PM	1:00 PM	4:00 PM	6:00 PM	2:00 PM	3:00 PM		12:00 PM		
Volume	17	3	2	2	8	50	142	123	43	13	3	1	1		377		
Comments:																	

LOCATION: S Beavercreek Rd south of Glen Oak															QC JOB #: 14507803		
SPECIFIC LOCATION: S Beavercreek Rd south of Glen Oak															DIRECTION: WB		
CITY/STATE: Oregon City, OR															DATE: Oct 12 2017 - Oct 12 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	143	3	5	15	99	686	2264	2012	712	123	20	3	3	0	6088	41-50	4275
Percent	2.3%	0.0%	0.1%	0.2%	1.6%	11.3%	37.2%	33.0%	11.7%	2.0%	0.3%	0.0%	0.0%	0.0%			
Cumulative Percent	2.3%	2.4%	2.5%	2.7%	4.4%	15.6%	52.8%	85.9%	97.6%	99.6%	99.9%	100.0%	100.0%	100.0%			
ADT 6088															85th Percentile 49 MPH Mean Speed(Average) 44 MPH Median 44 MPH Mode: 43 MPH		
Comments:																	



LOCATION: S Beavercreek Rd south of Warner Milne															QC JOB #: 14507846				
SPECIFIC LOCATION: S Beavercreek Rd south of Warner Milne															DIRECTION: NB				
CITY/STATE: Clackamas, OR															DATE: Sep 26 2017				
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace		
12:00 AM	0	0	0	5	9	2	1	0	0	0	0	0	0	0	17	26-35	14		
1:00 AM	0	1	0	9	6	2	0	1	0	0	0	0	0	0	19	26-35	14		
2:00 AM	0	0	1	0	3	0	0	0	0	0	0	0	0	0	4	26-35	3		
3:00 AM	0	0	0	3	1	2	0	0	0	0	0	0	0	0	6	26-35	4		
4:00 AM	0	0	2	2	2	2	1	0	0	0	0	0	0	0	9	31-40	4		
5:00 AM	0	1	0	5	10	3	0	0	0	0	0	0	0	0	19	26-35	15		
6:00 AM	7	4	18	27	40	23	4	0	0	0	0	0	0	0	123	26-35	67		
7:00 AM	9	2	17	45	68	32	3	0	0	0	0	0	0	0	176	26-35	112		
8:00 AM	5	0	12	53	110	27	1	0	0	0	0	0	0	0	208	26-35	163		
9:00 AM	14	8	18	99	80	19	0	0	0	0	0	0	0	0	238	26-35	179		
10:00 AM	11	9	21	98	118	27	2	0	0	0	0	0	0	0	286	26-35	216		
11:00 AM	18	9	35	119	127	23	0	1	0	0	0	0	0	1	333	26-35	245		
12:00 PM	25	13	41	138	136	16	4	0	0	0	0	0	0	1	374	26-35	274		
1:00 PM	14	15	41	118	105	21	2	1	0	0	0	1	0	0	318	26-35	223		
2:00 PM	23	28	59	146	80	10	2	0	0	0	0	0	0	1	349	26-35	226		
3:00 PM	33	27	85	148	126	16	1	0	0	0	0	0	0	0	436	26-35	274		
4:00 PM	31	22	58	172	151	26	2	1	0	0	0	0	0	0	463	26-35	323		
5:00 PM	59	57	100	169	131	21	1	0	0	0	0	0	0	0	538	26-35	300		
6:00 PM	52	19	63	157	126	23	2	0	0	0	0	0	0	0	442	26-35	283		
7:00 PM	8	7	28	112	105	22	0	0	0	0	0	0	0	0	282	26-35	217		
8:00 PM	1	0	9	80	81	25	1	0	0	0	0	0	0	0	197	26-35	160		
9:00 PM	3	2	13	44	60	14	1	0	0	0	0	0	0	0	137	26-35	104		
10:00 PM	0	1	2	13	22	18	1	0	0	1	0	0	0	0	58	31-40	39		
11:00 PM	1	1	4	9	17	7	4	0	0	0	0	0	0	0	43	28-37	25		
Day Total	314	226	627	1771	1714	381	33	4	0	1	0	1	0	3	5075	26-35	3485		
Percent	6.2%	4.5%	12.4%	34.9%	33.8%	7.5%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%					
ADT 5075																			
AM Peak Volume	11:00 AM 18	10:00 AM 9	11:00 AM 35	11:00 AM 119	11:00 AM 127	7:00 AM 32	6:00 AM 4	1:00 AM 1	11:00 AM 1						11:00 AM 333				
PM Peak Volume	5:00 PM 59	5:00 PM 57	5:00 PM 100	4:00 PM 172	4:00 PM 151	4:00 PM 26	12:00 PM 4	1:00 PM 1	10:00 PM 1	1:00 PM 1	12:00 PM 1	5:00 PM 538							
Comments:																			

LOCATION: S Beavercreek Rd south of Warner Milne															QC JOB #: 14507846		
SPECIFIC LOCATION: S Beavercreek Rd south of Warner Milne															DIRECTION: NB		
CITY/STATE: Clackamas, OR															DATE: Sep 26 2017 - Sep 26 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	314	226	627	1771	1714	381	33	4	0	1	0	1	0	3	5075	26-35	3485
Percent	6.2%	4.5%	12.4%	34.9%	33.8%	7.5%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%			
Cumulative Percent	6.2%	10.6%	23.0%	57.9%	91.7%	99.2%	99.8%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	100.0%			
ADT 5075															85th Percentile 34 MPH Mean Speed(Average) 28 MPH		
Comments:															Median 28 MPH Mode: 28 MPH		



LOCATION: S Beaver Creek Rd south of Warner Milne SPECIFIC LOCATION: S Beaver Creek Rd south of Warner Milne CITY/STATE: Clackamas, OR															QC JOB #: 14507846 DIRECTION: SB DATE: Sep 26 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	2	10	1	0	0	0	0	0	0	0	0	0	13	21-30	12
1:00 AM	0	0	0	5	1	1	0	0	0	0	0	0	0	0	7	27-36	5
2:00 AM	0	0	1	1	1	1	0	0	0	0	0	0	0	0	4	31-40	2
3:00 AM	0	0	2	3	6	1	0	0	0	0	0	0	0	0	12	28-37	8
4:00 AM	0	0	3	16	20	5	2	0	0	0	0	0	0	0	46	26-35	36
5:00 AM	0	0	3	39	31	2	1	0	0	0	0	0	0	0	76	26-35	70
6:00 AM	1	1	19	119	77	9	2	0	0	0	0	0	0	0	228	26-35	195
7:00 AM	6	3	38	206	171	12	0	1	0	0	0	0	0	1	438	26-35	377
8:00 AM	6	4	34	202	149	19	0	0	0	0	0	0	0	0	414	26-35	350
9:00 AM	7	4	24	142	111	8	2	0	0	0	0	0	0	1	299	26-35	252
10:00 AM	5	6	40	138	77	5	0	1	0	0	0	0	0	0	272	26-35	214
11:00 AM	10	6	48	155	83	10	1	0	0	0	0	0	0	0	313	26-35	238
12:00 PM	15	17	66	172	68	7	1	0	0	0	0	0	0	0	346	26-35	240
1:00 PM	14	22	72	136	74	7	0	0	0	0	0	0	0	0	325	26-35	210
2:00 PM	23	30	59	144	69	5	1	0	0	0	0	0	0	0	331	26-35	213
3:00 PM	22	21	64	189	84	4	0	0	0	0	0	0	0	0	384	26-35	273
4:00 PM	19	10	41	171	123	12	1	0	0	0	0	0	0	0	377	26-35	294
5:00 PM	17	10	54	202	110	7	0	0	0	0	0	1	0	1	402	26-35	312
6:00 PM	10	9	26	131	78	6	2	0	0	1	0	0	0	0	263	26-35	209
7:00 PM	11	2	22	90	56	7	0	0	0	0	0	0	0	0	188	26-35	145
8:00 PM	2	0	15	59	36	3	0	0	0	0	0	0	0	0	115	26-35	94
9:00 PM	1	0	8	24	17	6	1	0	0	0	0	0	0	0	57	26-35	41
10:00 PM	0	0	6	14	16	2	0	0	0	0	0	0	0	0	38	26-35	30
11:00 PM	0	0	2	8	6	0	1	0	0	0	0	0	0	0	17	26-35	13
Day Total	169	145	649	2376	1465	139	15	2	0	1	0	1	0	3	4965	26-35	3841
Percent	3.4%	2.9%	13.1%	47.9%	29.5%	2.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%			
ADT 4965																	
AM Peak Volume	11:00 AM	10:00 AM	11:00 AM	7:00 AM	7:00 AM	8:00 AM	4:00 AM	7:00 AM						7:00 AM	7:00 AM		
	10	6	48	206	171	19	2	1						1	438		
PM Peak Volume	2:00 PM	2:00 PM	1:00 PM	5:00 PM	4:00 PM	4:00 PM	6:00 PM		6:00 PM		5:00 PM		5:00 PM		5:00 PM		
	23	30	72	202	123	12	2		1		1		1		402		
Comments:																	

LOCATION: S Beavercreek Rd south of Warner Milne															QC JOB #: 14507846			
SPECIFIC LOCATION: S Beavercreek Rd south of Warner Milne															DIRECTION: SB			
CITY/STATE: Clackamas, OR															DATE: Sep 26 2017 - Sep 26 2017			
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999		Total	Pace Speed	Number in Pace
Grand Total	169	145	649	2376	1465	139	15	2	0	1	0	1	0	3		4965	26-35	3841
Percent	3.4%	2.9%	13.1%	47.9%	29.5%	2.8%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%				
Cumulative Percent	3.4%	6.3%	19.4%	67.3%	96.8%	99.6%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%	100.0%				
ADT 4965															85th Percentile 33 MPH Mean Speed(Average) 28 MPH			
Comments:																		
Median 28 MPH Mode: 28 MPH																		



LOCATION: S Beavercreek Way east of Molalla															QC JOB #: 14507910		
SPECIFIC LOCATION: S Beavercreek Way east of Molalla															DIRECTION: NB		
CITY/STATE: Clackamas, OR															DATE: Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	1	3	0	0	0	0	0	0	0	0	0	0	0	4	16-25	4
1:00 AM	1	0	2	0	0	0	0	0	0	0	0	0	0	0	3	16-25	2
2:00 AM	0	3	3	1	0	1	0	0	0	0	0	0	0	0	8	18-27	5
3:00 AM	1	0	3	1	0	0	0	0	0	0	0	0	0	0	5	21-30	4
4:00 AM	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	16-25	2
5:00 AM	0	2	5	4	0	0	0	0	0	0	0	0	0	0	11	21-30	9
6:00 AM	6	4	17	9	1	0	0	0	0	0	0	0	0	0	37	21-30	25
7:00 AM	9	13	31	17	7	0	0	0	0	0	0	0	0	0	77	21-30	48
8:00 AM	15	14	50	34	2	0	0	0	0	0	0	0	0	0	115	21-30	84
9:00 AM	8	20	73	28	3	0	0	0	0	0	0	0	0	0	132	21-30	100
10:00 AM	8	12	66	27	2	1	0	0	0	0	0	0	0	0	116	21-30	93
11:00 AM	20	12	61	33	6	0	0	0	0	0	0	0	0	0	132	21-30	93
12:00 PM	18	16	83	28	3	0	1	0	0	0	0	0	0	0	149	21-30	110
1:00 PM	20	15	85	32	3	0	0	0	0	0	0	0	0	0	155	21-30	117
2:00 PM	11	25	69	26	0	0	0	0	0	0	0	0	0	0	131	21-30	94
3:00 PM	5	12	89	28	6	0	0	0	0	0	0	0	0	0	140	21-30	116
4:00 PM	18	24	64	24	3	0	1	0	0	0	0	0	0	0	134	21-30	88
5:00 PM	12	16	81	27	7	0	0	0	0	0	0	0	0	0	143	21-30	108
6:00 PM	8	13	65	21	2	0	0	0	0	0	0	0	0	0	109	21-30	85
7:00 PM	7	10	41	13	4	1	0	0	0	0	0	0	0	0	76	21-30	53
8:00 PM	5	14	32	15	0	0	0	0	0	0	0	0	0	0	66	21-30	47
9:00 PM	0	6	21	7	0	0	0	0	0	0	0	0	0	0	34	21-30	27
10:00 PM	1	1	7	5	0	0	0	0	0	0	0	0	0	0	14	21-30	12
11:00 PM	0	1	6	2	0	0	0	0	0	0	0	0	0	0	9	21-30	8
Day Total	173	235	958	382	49	3	2	0	0	0	0	0	0	0	1802	21-30	1340
Percent	9.6%	13.0%	53.2%	21.2%	2.7%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
ADT 1802																	
AM Peak Volume	11:00 AM 20	9:00 AM 20	9:00 AM 73	8:00 AM 34	7:00 AM 7	2:00 AM 1									9:00 AM 132		
PM Peak Volume	1:00 PM 20	2:00 PM 25	3:00 PM 89	1:00 PM 32	5:00 PM 7	7:00 PM 1	12:00 PM 1								1:00 PM 155		
Comments:																	

LOCATION: S Beavercreek Way east of Molalla															QC JOB #: 14507910			
SPECIFIC LOCATION: S Beavercreek Way east of Molalla															DIRECTION: NB			
CITY/STATE: Clackamas, OR															DATE: Oct 03 2017 - Oct 03 2017			
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999		Total	Pace Speed	Number in Pace
Grand Total	173	235	958	382	49	3	2	0	0	0	0	0	0	0		1802	21-30	1340
Percent	9.6%	13.0%	53.2%	21.2%	2.7%	0.2%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
Cumulative Percent	9.6%	22.6%	75.8%	97.0%	99.7%	99.9%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%				
ADT 1802															85th Percentile 27 MPH			
Comments:															Mean Speed(Average) 21 MPH		Median 22 MPH	
																	Mode: 23 MPH	



LOCATION: S Beaver Creek Way east of Molalla															QC JOB #: 14507910		
SPECIFIC LOCATION: S Beaver Creek Way east of Molalla															DIRECTION: SB		
CITY/STATE: Clackamas, OR															DATE: Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
12:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
1:00 AM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	15-24	0
2:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
3:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
4:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
5:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
6:00 AM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
7:00 AM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	8-17	2
8:00 AM	6	0	1	0	0	0	0	0	0	0	0	0	0	0	7	6-15	4
9:00 AM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	8-17	2
10:00 AM	1	2	0	0	0	0	0	0	0	0	0	0	0	0	3	15-24	2
11:00 AM	2	2	1	0	0	0	0	0	0	0	0	0	0	0	5	16-25	3
12:00 PM	2	1	1	0	0	0	0	0	0	0	0	0	0	0	4	16-25	2
1:00 PM	10	1	0	2	1	0	0	0	0	0	0	0	0	0	14	7-16	6
2:00 PM	0	2	0	0	0	1	0	0	0	0	0	0	0	0	3	11-20	2
3:00 PM	2	2	2	0	0	0	0	0	0	0	0	0	0	0	6	16-25	4
4:00 PM	4	5	0	0	0	0	0	0	0	0	1	0	0	0	10	12-21	6
5:00 PM	3	0	1	0	0	0	0	0	0	0	0	0	0	0	4	6-15	2
6:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
7:00 PM	4	2	0	0	0	0	0	0	0	0	1	0	0	0	7	12-21	3
8:00 PM	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	11-20	1
9:00 PM	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	15-24	0
10:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
11:00 PM	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1-10	0
Day Total	44	18	6	2	1	1	0	0	0	0	2	0	0	0	74	11-20	32
Percent	59.5%	24.3%	8.1%	2.7%	1.4%	1.4%	0.0%	0.0%	0.0%	0.0%	2.7%	0.0%	0.0%	0.0%			
ADT 74																	
AM Peak Volume	8:00 AM 6	10:00 AM 2	8:00 AM 1												8:00 AM 7		
PM Peak Volume	1:00 PM 10	4:00 PM 5	3:00 PM 2	1:00 PM 2	1:00 PM 1	2:00 PM 1	4:00 PM 1							1:00 PM 14			
Comments:																	

LOCATION: S Beavercreek Way east of Molalla SPECIFIC LOCATION: S Beavercreek Way east of Molalla CITY/STATE: Clackamas, OR															QC JOB #: 14507910 DIRECTION: SB DATE: Oct 03 2017 - Oct 03 2017		
Start Time	1 15	16 20	21 25	26 30	31 35	36 40	41 45	46 50	51 55	56 60	61 65	66 70	71 75	76 999	Total	Pace Speed	Number in Pace
Grand Total	44	18	6	2	1	1	0	0	0	0	2	0	0	0	74	11-20	32
Percent	59.5%	24.3%	8.1%	2.7%	1.4%	1.4%	0.0%	0.0%	0.0%	0.0%	2.7%	0.0%	0.0%	0.0%			
Cumulative Percent	59.5%	83.8%	91.9%	94.6%	95.9%	97.3%	97.3%	97.3%	97.3%	97.3%	100.0%	100.0%	100.0%	100.0%			
ADT 74															85th Percentile 20 MPH		
															Mean Speed(Average) 13 MPH		
Comments:															Median 12 MPH Mode: 8 MPH		

