

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664728

Station ID:

#28 - Beavercreek Rd S of Warner Milne

Latitude: 0' 0.000 Undefined

SB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
	15	20	25	30	35	40	45	50	55	60	65	70	75	999			
10/18/11	0	1	6	3	0	0	0	0	0	0	0	0	0	0	10	19-28	8
01:00	0	1	4	0	0	0	0	0	0	0	0	0	0	0	5	18-27	4
02:00	0	1	3	2	0	0	0	0	0	0	0	0	0	0	6	21-30	4
03:00	0	0	0	2	0	0	0	0	0	0	0	0	0	0	2	20-29	2
04:00	1	4	4	3	0	0	0	0	0	0	0	0	0	0	12	19-28	6
05:00	0	6	43	12	0	0	0	0	0	0	0	0	0	0	61	19-28	50
06:00	6	18	165	30	0	0	0	0	0	0	0	0	0	0	219	19-28	179
07:00	14	46	228	68	0	0	0	0	0	0	0	0	0	0	356	19-28	262
08:00	15	28	203	65	5	0	0	0	0	0	0	0	0	0	316	19-28	234
09:00	8	16	156	56	5	0	0	0	0	0	0	0	0	0	241	20-29	185
10:00	15	30	164	45	3	0	0	0	0	0	0	0	0	0	257	19-28	184
11:00	18	36	183	49	1	0	0	0	0	0	0	0	0	0	287	19-28	204
12 PM	29	24	180	38	3	1	0	0	0	0	0	0	0	0	275	19-28	188
13:00	19	33	203	26	2	0	0	0	0	0	0	0	0	0	283	18-27	210
14:00	25	45	168	43	1	0	0	0	0	0	0	0	0	0	282	19-28	184
15:00	28	66	211	29	1	0	0	0	0	0	0	0	0	0	335	18-27	225
16:00	21	18	190	50	1	0	0	0	0	0	0	0	0	0	280	19-28	208
17:00	42	22	190	55	2	0	0	0	0	0	0	0	0	0	311	19-28	203
18:00	19	30	198	40	2	0	0	0	0	0	0	0	0	0	289	19-28	212
19:00	6	16	87	29	0	0	0	0	0	0	0	0	0	0	138	19-28	101
20:00	6	14	81	16	0	0	0	0	0	0	0	0	0	0	117	19-28	87
21:00	2	5	41	20	0	0	0	0	0	0	0	0	0	0	68	20-29	53
22:00	0	3	15	5	1	0	0	0	0	0	0	0	0	0	24	19-28	18
23:00	0	2	8	1	1	0	0	0	0	0	0	0	0	0	12	17-26	9
Total	274	465	2731	687	28	1	0	0	0	0	0	0	0	0	4186		
Percent	6.5%	11.1%	65.2%	16.4%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	07:00	07:00	07:00	08:00											07:00	
Vol.	18	46	228	68	5											356	
PM Peak	17:00	15:00	15:00	17:00	12:00	12:00										15:00	
Vol.	42	66	211	55	3	1										335	
Total	274	465	2731	687	28	1	0	0	0	0	0	0	0	0	4186		
Percent	6.5%	11.1%	65.2%	16.4%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 14 MPH
 50th Percentile : 22 MPH
 85th Percentile : 25 MPH
 95th Percentile : 28 MPH

Stats
 10 MPH Pace Speed : 19-28 MPH
 Number in Pace : 3005
 Percent in Pace : 71.8%
 Number of Vehicles > 55 MPH : 0
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 21 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664728

Station ID:

#28 - Beavercreek Rd S of Warner Milne

Latitude: 0' 0.000 Undefined

NB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
10/18/11	0	5	7	3	0	0	0	0	0	0	0	0	0	0	15	16-25	10
01:00	0	2	3	3	0	0	0	0	0	0	0	0	0	0	8	20-29	5
02:00	1	3	2	1	0	0	0	0	0	0	0	0	0	0	7	11-20	4
03:00	2	0	2	2	0	0	0	0	0	0	0	0	0	0	6	19-28	3
04:00	0	2	2	4	0	0	0	0	0	0	0	0	0	0	8	19-28	5
05:00	4	5	13	3	0	0	0	0	0	0	0	0	0	0	25	18-27	14
06:00	38	21	34	17	2	0	0	0	0	0	0	0	0	0	112	6-15	47
07:00	54	35	47	18	2	0	0	0	0	0	0	0	0	0	156	6-15	67
08:00	48	46	71	15	1	0	0	0	0	0	0	0	0	0	181	16-25	82
09:00	63	59	67	26	0	0	0	0	0	0	0	0	0	0	215	14-23	90
10:00	67	64	96	25	2	0	0	0	0	0	0	0	0	0	254	16-25	113
11:00	99	75	86	41	1	0	0	0	0	0	0	0	0	0	302	7-16	129
12 PM	136	89	96	29	3	0	0	0	0	0	0	0	0	0	353	6-15	164
13:00	136	96	104	21	1	1	0	0	0	0	0	0	0	0	359	6-15	167
14:00	144	81	73	18	0	0	0	0	0	0	0	0	0	0	316	6-15	162
15:00	185	84	55	11	1	0	0	0	0	0	0	0	0	0	336	5-14	192
16:00	161	100	102	25	1	0	0	0	0	0	0	0	0	0	389	6-15	189
17:00	140	96	104	20	0	0	0	0	0	0	0	0	0	0	360	6-15	170
18:00	138	91	88	27	1	2	0	0	0	0	0	0	0	0	347	6-15	165
19:00	96	71	73	15	2	0	0	0	0	0	0	0	0	0	257	7-16	119
20:00	37	58	67	16	0	0	0	0	0	0	0	0	0	0	178	15-24	89
21:00	22	26	56	12	0	0	0	0	0	0	0	0	0	0	116	17-26	61
22:00	9	19	38	8	0	0	0	0	0	0	0	0	0	0	74	17-26	44
23:00	1	8	11	5	0	0	0	0	0	0	0	0	0	0	25	17-26	15
Total	1581	1136	1297	365	17	3	0	0	0	0	0	0	0	0	4399		
Percent	35.9%	25.8%	29.5%	8.3%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	10:00	11:00	06:00											11:00	
Vol.	99	75	96	41	2											302	
PM Peak	15:00	16:00	13:00	12:00	12:00	18:00										16:00	
Vol.	185	100	104	29	3	2										389	
Total	1581	1136	1297	365	17	3	0	0	0	0	0	0	0	0	4399		
Percent	35.9%	25.8%	29.5%	8.3%	0.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 6 MPH
 50th Percentile : 13 MPH
 85th Percentile : 22 MPH
 95th Percentile : 26 MPH

Stats
 10 MPH Pace Speed : 7-16 MPH
 Number in Pace : 1978
 Percent in Pace : 45.0%
 Number of Vehicles > 55 MPH : 0
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 15 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: WB 10664729

Station ID:

#29 - Beavercreek Rd W of Moalla Ave

Latitude: 0' 0.000 Undefined

WB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace Speed	Number in Pace
10/11/11	15	0	0	0	0	0	0	0	0	0	0	0	0	0	15	11-20	7
01:00	8	1	0	0	0	0	0	0	0	0	0	0	0	0	9	11-20	4
02:00	8	2	0	0	0	0	0	0	0	0	0	0	0	0	10	15-24	4
03:00	7	1	0	0	0	0	0	0	0	0	0	0	0	0	8	18-27	3
04:00	20	2	1	0	0	0	0	0	0	0	0	0	0	0	23	12-21	10
05:00	70	3	0	0	0	0	0	0	0	0	0	0	0	0	73	14-23	33
06:00	360	14	2	0	0	0	0	0	0	0	0	0	0	0	376	14-23	168
07:00	556	11	0	0	0	0	0	0	0	0	0	0	0	0	567	14-23	257
08:00	439	10	1	0	0	0	0	0	0	0	0	0	0	0	450	14-23	203
09:00	356	10	1	0	0	0	0	0	0	0	0	0	0	0	367	14-23	165
10:00	440	8	1	0	0	0	0	0	0	0	0	0	0	0	449	14-23	203
11:00	485	12	1	0	0	0	0	0	0	0	0	0	0	0	498	14-23	225
12 PM	582	7	0	0	0	0	0	0	0	0	0	0	0	0	589	14-23	268
13:00	578	3	0	0	0	0	0	0	0	0	0	0	0	0	581	14-23	265
14:00	507	10	1	0	0	0	0	0	0	0	0	0	0	0	518	14-23	234
15:00	552	9	3	0	0	0	0	0	0	0	0	0	0	0	564	14-23	255
16:00	531	14	3	0	0	0	0	0	0	0	0	0	0	0	548	14-23	247
17:00	451	12	0	0	0	0	0	0	0	0	0	0	0	0	463	14-23	209
18:00	365	3	0	0	0	0	0	0	0	0	0	0	0	0	368	14-23	168
19:00	292	8	0	0	0	0	0	0	0	0	0	0	0	0	300	14-23	135
20:00	185	4	0	0	0	0	0	0	0	0	0	0	0	0	189	14-23	85
21:00	132	5	0	0	0	0	0	0	0	0	0	0	0	0	137	14-23	61
22:00	68	1	0	0	0	0	0	0	0	0	0	0	0	0	69	15-24	31
23:00	32	3	0	0	0	0	0	0	0	0	0	0	0	0	35	15-24	15
Total	7039	153	14	0	0	0	0	0	0	0	0	0	0	0	7206		
Percent	97.7%	2.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	06:00	06:00													07:00	
Vol.	556	14	2													567	
PM Peak	12:00	16:00	15:00													12:00	
Vol.	582	14	3													589	
Total	7039	153	14	0	0	0	0	0	0	0	0	0	0	0	7206		
Percent	97.7%	2.1%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 9 MPH
 50th Percentile : 18 MPH
 85th Percentile : 27 MPH
 95th Percentile : 31 MPH

Stats
 10 MPH Pace Speed : 14-23 MPH
 Number in Pace : 3255
 Percent in Pace : 45.2%
 Number of Vehicles > 55 MPH : 0
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 19 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: WB 10664729

Station ID:

#29 - Beavercreek Rd W of Moalla Ave

Latitude: 0' 0.000 Undefined

EB

Start Time	1	36	41	46	51	56	61	66	71	76	81	86	91	96	Total	Pace Speed	Number in Pace
10/11/11	0	2	0	3	7	1	1	0	0	0	0	0	0	0	14	47-56	8
01:00	0	0	0	0	6	3	1	0	0	0	0	0	0	0	10	51-60	8
02:00	0	0	0	0	2	4	0	0	0	0	0	0	0	0	6	53-62	5
03:00	0	1	3	0	0	5	0	0	0	0	0	0	0	0	9	55-64	4
04:00	0	0	0	1	11	9	1	3	0	0	0	0	0	0	25	50-59	18
05:00	0	1	0	0	23	13	8	5	0	0	0	0	0	0	50	51-60	32
06:00	3	2	8	8	56	64	7	1	0	0	0	0	0	0	149	51-60	100
07:00	8	12	13	28	126	110	17	0	1	0	0	0	0	0	315	51-60	189
08:00	5	13	8	48	143	76	6	1	0	0	0	0	0	0	300	49-58	187
09:00	12	21	23	63	170	51	3	0	0	0	0	0	0	0	343	48-57	192
10:00	14	35	53	64	145	40	4	0	0	0	0	0	0	0	355	47-56	159
11:00	19	26	73	64	214	99	13	0	0	0	0	0	0	0	508	49-58	253
12 PM	17	30	55	98	238	103	10	0	0	0	0	0	0	0	551	49-58	290
13:00	19	26	52	40	171	74	12	1	0	0	0	0	0	0	395	49-58	188
14:00	12	31	38	59	187	110	13	1	0	0	0	0	0	0	451	50-59	236
15:00	14	48	61	98	254	124	25	1	1	1	0	0	0	0	627	49-58	312
16:00	20	43	48	79	221	160	15	0	0	0	0	0	0	0	586	50-59	293
17:00	11	29	79	95	271	174	25	0	0	0	0	0	0	0	684	50-59	375
18:00	23	29	49	65	217	130	5	1	0	0	0	0	0	0	519	50-59	267
19:00	3	10	20	23	107	72	10	1	0	0	0	0	0	0	246	50-59	149
20:00	2	5	12	23	57	41	8	1	0	0	0	0	0	0	149	50-59	84
21:00	2	33	44	17	35	26	4	0	0	0	0	0	0	0	161	36-45	54
22:00	1	2	2	2	13	17	4	0	0	0	0	0	0	0	41	51-60	24
23:00	0	7	9	6	9	14	2	0	0	0	0	0	0	0	47	52-61	17
Total	185	406	650	884	2683	1520	194	16	2	1	0	0	0	0	6541		
Percent	2.8%	6.2%	9.9%	13.5%	41.0%	23.2%	3.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	10:00	11:00	10:00	11:00	07:00	07:00	05:00	07:00						11:00		
Vol.	19	35	73	64	214	110	17	5	1						508		
PM Peak	18:00	15:00	17:00	12:00	17:00	17:00	15:00	13:00	15:00	15:00					17:00		
Vol.	23	48	79	98	271	174	25	1	1	1					684		
Total	185	406	650	884	2683	1520	194	16	2	1	0	0	0	0	6541		
Percent	2.8%	6.2%	9.9%	13.5%	41.0%	23.2%	3.0%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 32 MPH
 50th Percentile : 50 MPH
 85th Percentile : 56 MPH
 95th Percentile : 59 MPH

Stats
 10 MPH Pace Speed : 50-59 MPH
 Number in Pace : 3370
 Percent in Pace : 51.5%
 Number of Vehicles > 55 MPH : 1597
 Percent of Vehicles > 55 MPH : 24.4%
 Mean Speed(Average) : 47 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664730

Station ID:

#30 - 1630 Beaver Creek Rd.

Latitude: 0' 0.000 Undefined

EB

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
10/06/11	4	0	1	3	15	7	0	0	1	0	0	0	0	0	31	30-39	19
01:00	0	1	0	7	13	7	0	1	0	1	0	0	0	0	30	28-37	20
02:00	1	1	0	7	5	1	0	0	0	0	0	0	0	0	15	25-34	10
03:00	0	0	0	6	6	6	0	0	0	0	0	0	0	0	18	27-36	12
04:00	2	1	1	6	18	9	0	1	0	0	0	0	0	0	38	30-39	24
05:00	0	0	0	19	52	17	0	0	0	0	0	0	0	0	88	28-37	70
06:00	1	1	2	46	136	44	3	0	0	0	0	0	0	0	233	28-37	180
07:00	12	3	8	87	214	45	7	1	0	0	0	0	0	0	377	28-37	276
08:00	9	3	13	106	156	29	3	0	0	0	0	0	0	0	319	27-36	231
09:00	18	4	22	152	188	34	5	0	0	0	0	0	0	0	423	26-35	295
10:00	23	4	17	160	192	37	1	0	0	0	0	0	0	0	434	26-35	302
11:00	30	15	36	238	222	26	1	0	0	0	0	0	0	0	568	26-35	391
12 PM	37	7	26	236	246	28	2	0	0	0	0	0	0	0	582	26-35	407
13:00	30	6	23	257	232	21	2	0	0	0	0	0	0	0	571	26-35	416
14:00	23	1	26	239	268	37	5	0	1	1	0	0	0	0	601	26-35	440
15:00	28	4	39	224	310	60	5	1	0	0	0	0	0	0	671	27-36	467
16:00	29	17	49	231	315	62	4	1	0	0	0	0	0	0	708	27-36	474
17:00	42	14	39	251	381	67	5	1	0	0	0	0	0	0	800	27-36	546
18:00	26	13	20	166	245	53	3	1	0	0	0	0	0	0	527	27-36	356
19:00	11	1	9	120	174	40	5	0	0	0	0	0	0	0	360	27-36	261
20:00	3	4	4	97	115	15	3	0	0	0	0	0	0	0	241	26-35	185
21:00	2	0	7	61	93	28	3	0	0	0	0	0	0	0	194	27-36	141
22:00	2	0	2	21	61	7	0	0	0	0	0	0	0	0	93	28-37	75
23:00	0	0	2	13	23	11	0	0	1	0	0	0	0	0	50	28-37	35
Total	333	100	346	2753	3680	691	57	7	3	2	0	0	0	0	7972		
Percent	4.2%	1.3%	4.3%	34.5%	46.2%	8.7%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	11:00	11:00	07:00	07:00	01:00	00:00	01:00					11:00		
Vol.	30	15	36	238	222	45	7	1	1	1					568		
PM Peak	17:00	16:00	16:00	13:00	17:00	17:00	14:00	15:00	14:00	14:00					17:00		
Vol.	42	17	49	257	381	67	5	1	1	1					800		
Total	333	100	346	2753	3680	691	57	7	3	2	0	0	0	0	7972		
Percent	4.2%	1.3%	4.3%	34.5%	46.2%	8.7%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 24 MPH
 50th Percentile : 30 MPH
 85th Percentile : 34 MPH
 95th Percentile : 37 MPH

Stats
 10 MPH Pace Speed : 27-36 MPH
 Number in Pace : 5583
 Percent in Pace : 70.0%
 Number of Vehicles > 55 MPH : 2
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 29 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664730

Station ID:

#30 - 1630 Beaver Creek Rd.

Latitude: 0' 0.000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
10/06/11	0	0	1	3	18	11	0	1	0	0	0	0	0	0	34	30-39	26
01:00	0	0	0	1	6	10	0	0	0	0	0	0	0	0	17	32-41	14
02:00	0	0	0	3	4	6	3	0	0	0	0	0	0	0	16	31-40	10
03:00	0	0	0	1	13	5	1	1	0	0	0	0	0	0	21	30-39	17
04:00	0	0	0	1	18	17	6	1	0	0	0	0	0	0	43	31-40	32
05:00	0	0	1	2	22	44	17	3	0	0	0	0	0	0	89	33-42	64
06:00	10	0	9	41	198	131	28	2	0	0	0	0	0	0	419	30-39	295
07:00	10	3	16	86	252	242	36	4	0	0	0	0	0	0	649	31-40	443
08:00	16	9	29	99	329	189	29	4	0	0	0	0	0	0	704	30-39	473
09:00	8	3	8	60	241	172	22	2	0	0	0	0	0	0	516	30-39	372
10:00	14	1	8	83	235	140	14	0	1	0	0	0	0	0	496	30-39	344
11:00	8	2	30	91	262	150	18	0	0	0	0	0	0	0	561	30-39	383
12 PM	13	5	27	127	293	141	15	1	0	0	0	0	0	0	622	29-38	420
13:00	15	3	31	109	274	161	24	3	0	0	0	0	0	0	620	29-38	405
14:00	15	7	42	140	270	163	21	1	0	0	0	0	0	0	659	29-38	414
15:00	19	4	13	122	271	228	29	4	0	0	0	0	0	0	690	30-39	453
16:00	24	5	12	118	306	182	30	3	0	0	0	0	0	0	680	29-38	448
17:00	8	1	8	84	323	186	25	2	0	0	0	0	0	0	637	30-39	468
18:00	5	1	3	46	229	173	24	0	0	0	0	0	0	0	481	30-39	360
19:00	2	0	2	30	157	116	13	2	0	0	0	0	0	0	322	30-39	245
20:00	3	4	4	18	105	120	13	1	0	0	0	0	0	0	268	31-40	198
21:00	1	0	0	19	61	58	11	1	0	0	0	0	0	0	151	31-40	108
22:00	0	0	0	1	55	53	12	0	0	0	0	0	0	0	121	31-40	97
23:00	1	1	1	5	28	27	13	1	0	0	0	1	0	0	78	31-40	50
Total	172	49	245	1290	3970	2725	404	37	1	0	0	1	0	0	8894		
Percent	1.9%	0.6%	2.8%	14.5%	44.6%	30.6%	4.5%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	08:00	11:00	08:00	08:00	07:00	07:00	07:00	10:00						08:00		
Vol.	16	9	30	99	329	242	36	4	1						704		
PM Peak	16:00	14:00	14:00	14:00	17:00	15:00	16:00	15:00				23:00			15:00		
Vol.	24	7	42	140	323	228	30	4				1			690		
Total	172	49	245	1290	3970	2725	404	37	1	0	0	1	0	0	8894		
Percent	1.9%	0.6%	2.8%	14.5%	44.6%	30.6%	4.5%	0.4%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 27 MPH
 50th Percentile : 33 MPH
 85th Percentile : 38 MPH
 95th Percentile : 41 MPH

Stats
 10 MPH Pace Speed : 30-39 MPH
 Number in Pace : 6097
 Percent in Pace : 68.6%
 Number of Vehicles > 55 MPH : 1
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 33 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664731

Station ID:

#31 - Beaver Creek Rd W of HWY 213

Latitude: 0' 0.000 Undefined

EB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
10/06/11	1	0	0	1	11	21	6	1	0	1	0	0	0	0	42	33-42	29
01:00	2	0	0	5	8	16	7	2	0	1	0	0	0	0	41	33-42	23
02:00	1	0	0	3	8	14	3	1	0	0	0	0	0	0	30	31-40	20
03:00	0	0	0	3	8	10	6	1	0	0	0	0	0	0	28	33-42	17
04:00	0	0	0	5	9	15	9	0	1	0	0	1	0	0	40	34-43	24
05:00	1	0	0	2	36	54	30	7	0	0	0	0	0	0	130	33-42	87
06:00	1	0	7	18	123	127	31	6	1	0	0	0	0	0	314	31-40	225
07:00	15	8	25	119	180	128	33	5	1	0	0	0	0	0	514	29-38	295
08:00	6	2	15	83	188	140	27	6	1	0	0	0	0	0	468	30-39	304
09:00	8	1	25	98	267	160	44	8	0	0	0	0	0	0	611	30-39	399
10:00	18	8	18	128	279	202	42	4	1	0	0	0	0	0	700	30-39	442
11:00	26	10	44	187	353	182	37	4	3	1	0	0	0	0	847	28-37	522
12 PM	44	25	89	211	291	192	24	2	0	0	0	0	0	0	878	28-37	469
13:00	27	11	77	244	317	165	37	3	1	0	0	0	0	0	882	27-36	517
14:00	55	36	102	250	282	102	33	3	0	0	0	0	0	0	863	26-35	460
15:00	134	80	147	250	216	87	23	4	0	0	0	0	0	0	941	25-34	383
16:00	133	91	176	233	217	59	19	3	0	0	0	0	0	0	931	24-33	373
17:00	191	138	209	223	140	49	7	2	0	0	0	0	0	0	959	21-30	336
18:00	85	80	74	168	271	90	22	2	1	0	0	0	0	0	793	27-36	363
19:00	12	0	12	65	213	220	58	2	0	0	0	0	0	0	582	31-40	389
20:00	7	3	2	23	111	185	53	13	1	0	0	0	0	0	398	32-41	271
21:00	0	0	0	10	88	155	42	8	1	0	0	0	0	0	304	32-41	226
22:00	1	0	0	5	46	75	25	2	0	0	0	0	0	0	154	32-41	113
23:00	1	0	0	6	28	38	12	3	0	0	0	0	0	0	88	32-41	60
Total	769	493	1022	2340	3690	2486	630	92	12	3	0	1	0	0	11538		
Percent	6.7%	4.3%	8.9%	20.3%	32.0%	21.5%	5.5%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	11:00	11:00	10:00	09:00	09:00	11:00	00:00		04:00			11:00		
Vol.	26	10	44	187	353	202	44	8	3	1		1			847		
PM Peak	17:00	17:00	17:00	14:00	13:00	19:00	19:00	20:00	13:00						17:00		
Vol.	191	138	209	250	317	220	58	13	1						959		
Total	769	493	1022	2340	3690	2486	630	92	12	3	0	1	0	0	11538		
Percent	6.7%	4.3%	8.9%	20.3%	32.0%	21.5%	5.5%	0.8%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 17 MPH
 50th Percentile : 30 MPH
 85th Percentile : 37 MPH
 95th Percentile : 41 MPH

Stats
 10 MPH Pace Speed : 29-38 MPH
 Number in Pace : 5692
 Percent in Pace : 49.3%
 Number of Vehicles > 55 MPH : 5
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 29 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664731

Station ID:

#31 - Beaver Creek Rd W of HWY 213

WB

Latitude: 0' 0.000 Undefined

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
10/06/11	0	0	1	4	9	20	4	0	0	0	0	0	0	0	38	32-41	27
01:00	0	0	1	2	16	10	1	0	2	0	0	0	0	0	32	31-40	23
02:00	0	0	0	3	10	8	2	1	0	0	0	0	0	0	24	31-40	16
03:00	0	0	0	5	12	12	4	0	0	0	0	0	0	0	33	31-40	22
04:00	0	0	0	7	36	34	9	1	0	0	0	0	0	0	87	31-40	64
05:00	2	0	0	13	68	62	27	1	0	0	0	0	0	0	173	31-40	118
06:00	9	4	10	44	216	225	64	3	0	0	0	0	0	0	575	31-40	395
07:00	30	5	33	115	274	284	68	4	0	0	0	0	0	0	813	31-40	497
08:00	18	0	18	85	305	320	93	11	1	1	0	0	0	0	852	31-40	562
09:00	14	1	9	76	285	254	58	5	0	0	0	0	0	0	702	31-40	482
10:00	12	2	11	92	300	241	34	1	2	0	0	0	0	0	695	30-39	487
11:00	17	7	18	116	321	260	67	4	0	0	0	0	0	0	810	30-39	525
12 PM	29	2	28	136	324	244	55	4	1	0	0	0	0	0	823	30-39	516
13:00	26	3	13	118	325	276	54	5	0	0	0	0	0	0	820	30-39	538
14:00	32	5	14	117	305	268	59	8	2	0	0	0	0	0	810	30-39	509
15:00	26	10	36	128	286	289	54	7	2	0	0	0	0	0	838	31-40	512
16:00	20	10	29	104	275	291	69	3	0	0	0	0	0	0	801	31-40	506
17:00	38	4	21	56	247	232	48	5	0	0	0	0	0	0	651	31-40	413
18:00	30	4	22	102	225	197	47	5	0	0	0	0	0	0	632	30-39	377
19:00	11	0	4	56	175	178	30	1	0	0	0	0	0	0	455	31-40	315
20:00	4	0	1	22	140	149	31	2	1	1	0	0	0	0	351	31-40	258
21:00	0	0	0	14	72	80	18	3	0	0	0	0	0	0	187	31-40	138
22:00	0	0	3	7	61	74	12	2	0	0	0	0	0	0	159	31-40	121
23:00	1	1	2	10	36	44	9	2	1	0	0	0	0	0	106	31-40	72
Total	319	58	274	1432	4323	4052	917	78	12	2	0	0	0	0	11467		
Percent	2.8%	0.5%	2.4%	12.5%	37.7%	35.3%	8.0%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	11:00	07:00	11:00	11:00	08:00	08:00	08:00	01:00	08:00					08:00		
Vol.	30	7	33	116	321	320	93	11	2	1					852		
PM Peak	17:00	15:00	15:00	12:00	13:00	16:00	16:00	14:00	14:00	20:00					15:00		
Vol.	38	10	36	136	325	291	69	8	2	1					838		
Total	319	58	274	1432	4323	4052	917	78	12	2	0	0	0	0	11467		
Percent	2.8%	0.5%	2.4%	12.5%	37.7%	35.3%	8.0%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 27 MPH
 50th Percentile : 34 MPH
 85th Percentile : 39 MPH
 95th Percentile : 42 MPH

Stats
 10 MPH Pace Speed : 31-40 MPH
 Number in Pace : 7467
 Percent in Pace : 65.1%
 Number of Vehicles > 55 MPH : 3
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 33 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664732

Station ID:

#32 - Beavercreek Rd E of HWY 213

Latitude: 0' 0.000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
10/06/11	8	16	10	34	30	4	0	0	0	0	0	0	0	0	102	25-34	51
01:00	1	10	0	9	13	1	1	1	0	0	0	0	0	0	36	26-35	17
02:00	1	6	3	11	14	4	0	0	0	0	0	0	0	0	39	26-35	21
03:00	1	6	2	7	6	1	1	0	0	0	0	0	0	0	24	26-35	10
04:00	2	4	2	15	9	0	0	0	0	0	0	0	0	0	32	25-34	20
05:00	5	10	8	29	40	10	0	0	0	0	0	0	0	0	102	27-36	58
06:00	20	20	26	73	100	31	7	1	0	0	0	0	0	0	278	27-36	146
07:00	46	30	49	218	228	46	3	0	0	0	0	0	0	0	620	26-35	373
08:00	34	49	51	217	153	39	6	1	0	0	0	0	0	0	550	25-34	309
09:00	50	54	62	175	186	37	8	0	0	0	0	0	0	0	572	26-35	295
10:00	52	94	50	136	168	35	2	0	0	0	0	0	0	0	537	26-35	238
11:00	77	114	92	182	146	34	1	0	0	0	0	0	0	0	646	25-34	261
12 PM	72	138	109	206	133	30	5	0	0	0	0	0	0	0	693	24-33	279
13:00	102	125	98	175	129	27	0	0	0	0	0	0	0	0	656	24-33	239
14:00	74	115	95	210	164	22	2	0	0	0	0	0	0	0	682	25-34	299
15:00	105	110	144	277	139	23	1	0	0	0	0	0	0	0	799	23-32	357
16:00	102	132	156	227	117	12	4	0	0	0	0	0	0	0	750	22-31	309
17:00	124	136	198	278	140	23	1	1	0	0	0	0	0	0	901	22-31	385
18:00	96	98	114	245	172	14	3	0	0	0	0	0	0	0	742	24-33	337
19:00	67	74	53	197	179	50	2	0	0	0	0	0	0	0	622	26-35	300
20:00	48	65	37	136	156	43	8	0	0	0	0	0	0	0	493	26-35	233
21:00	34	47	43	125	152	34	10	1	1	0	0	0	0	0	447	26-35	227
22:00	17	30	22	58	92	19	2	0	0	0	0	0	0	0	240	27-36	123
23:00	7	24	16	44	54	13	5	1	0	0	0	0	0	0	164	26-35	81
Total	1145	1507	1440	3284	2720	552	72	6	1	0	0	0	0	0	10727		
Percent	10.7%	14.0%	13.4%	30.6%	25.4%	5.1%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	11:00	11:00	07:00	07:00	07:00	09:00	01:00							11:00		
Vol.	77	114	92	218	228	46	8	1							646		
PM Peak	17:00	12:00	17:00	17:00	19:00	19:00	21:00	17:00	21:00						17:00		
Vol.	124	138	198	278	179	50	10	1	1						901		
Total	1145	1507	1440	3284	2720	552	72	6	1	0	0	0	0	0	10727		
Percent	10.7%	14.0%	13.4%	30.6%	25.4%	5.1%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 11 MPH
 50th Percentile : 25 MPH
 85th Percentile : 32 MPH
 95th Percentile : 35 MPH

Stats 10 MPH Pace Speed : 25-34 MPH
 Number in Pace : 4835
 Percent in Pace : 45.1%
 Number of Vehicles > 55 MPH : 0
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 24 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664732

Station ID:

#32 - Beaver Creek Rd E of HWY 213

Latitude: 0' 0.000 Undefined

WB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
10/06/11	0	0	4	12	14	16	4	0	0	1	0	0	0	0	51	30-39	29
01:00	0	0	0	11	14	7	5	0	0	0	0	0	0	0	37	28-37	23
02:00	0	0	0	12	8	11	7	0	0	0	0	0	0	0	38	28-37	20
03:00	1	0	4	7	14	15	7	4	1	0	0	0	0	0	53	31-40	27
04:00	1	1	6	33	32	51	13	1	0	0	0	0	0	0	138	31-40	78
05:00	4	0	16	73	103	139	50	5	0	0	0	0	0	0	390	31-40	226
06:00	9	4	48	331	324	144	28	8	1	0	0	0	0	0	897	26-35	593
07:00	55	18	85	328	374	111	27	2	1	0	0	0	0	0	1001	26-35	609
08:00	20	1	43	303	268	110	29	7	0	0	0	0	0	0	781	26-35	510
09:00	14	1	34	279	281	121	29	3	3	0	0	0	0	0	765	27-36	504
10:00	22	2	43	287	294	110	22	1	1	0	0	0	0	0	782	26-35	517
11:00	17	0	42	321	324	91	35	3	0	0	0	0	0	0	833	26-35	574
12 PM	27	4	64	373	341	105	23	3	0	0	0	0	0	0	940	26-35	633
13:00	20	2	67	375	289	110	18	2	0	0	0	0	0	0	883	26-35	594
14:00	12	3	52	305	348	99	22	4	0	0	0	0	0	0	845	26-35	585
15:00	25	7	67	379	401	93	18	2	1	0	0	0	0	0	993	26-35	689
16:00	23	8	76	345	363	94	24	2	0	0	0	0	0	0	935	26-35	628
17:00	24	5	72	391	357	59	15	2	1	0	0	0	0	0	926	26-35	659
18:00	12	0	50	291	271	90	11	3	1	0	0	0	0	0	729	26-35	505
19:00	9	0	22	218	229	95	21	3	0	0	0	0	0	0	597	27-36	404
20:00	4	0	10	134	190	82	24	5	0	2	0	0	0	0	451	27-36	302
21:00	3	0	10	99	96	72	19	4	0	1	0	0	0	0	304	27-36	184
22:00	2	0	6	59	56	29	9	0	0	0	1	0	0	0	162	27-36	105
23:00	1	0	5	35	34	20	6	1	0	0	0	0	0	0	102	27-36	64
Total	305	56	826	5001	5025	1874	466	65	10	4	1	0	0	0	13633		
Percent	2.2%	0.4%	6.1%	36.7%	36.9%	13.7%	3.4%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	07:00	06:00	07:00	06:00	05:00	06:00	09:00	00:00					07:00		
Vol.	55	18	85	331	374	144	50	8	3	1					1001		
PM Peak	12:00	16:00	16:00	17:00	15:00	13:00	16:00	20:00	15:00	20:00	22:00				15:00		
Vol.	27	8	76	391	401	110	24	5	1	2	1				993		
Total	305	56	826	5001	5025	1874	466	65	10	4	1	0	0	0	13633		
Percent	2.2%	0.4%	6.1%	36.7%	36.9%	13.7%	3.4%	0.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
 50th Percentile : 30 MPH
 85th Percentile : 36 MPH
 95th Percentile : 40 MPH

Stats
 10 MPH Pace Speed : 26-35 MPH
 Number in Pace : 8968
 Percent in Pace : 65.8%
 Number of Vehicles > 55 MPH : 6
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 31 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664733

Station ID:

#33 - Beavercreek Rd E of Maple Lane

Latitude: 0' 0.000 Undefined

EB

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
10/06/11	0	0	1	6	19	24	3	1	0	0	0	0	0	0	54	31-40	39
01:00	0	0	0	4	8	7	1	0	0	0	0	0	0	0	20	29-38	14
02:00	0	0	0	4	6	6	5	0	0	0	0	0	0	0	21	31-40	12
03:00	0	0	1	2	5	5	2	0	0	0	0	0	0	0	15	32-41	9
04:00	0	0	0	2	3	8	1	1	0	0	0	0	0	0	15	33-42	10
05:00	1	0	1	12	22	23	7	1	0	0	0	0	0	0	67	31-40	41
06:00	2	5	15	53	74	65	22	1	1	0	0	0	0	0	238	29-38	132
07:00	16	1	62	253	304	105	27	2	0	0	0	0	0	0	770	27-36	503
08:00	13	0	10	129	157	139	37	4	0	0	0	0	0	0	489	29-38	286
09:00	3	0	12	103	144	140	41	4	0	0	0	0	0	0	447	30-39	270
10:00	9	1	15	76	151	122	23	4	0	1	0	0	0	0	402	30-39	252
11:00	9	1	18	96	140	82	28	4	0	0	0	0	0	0	378	28-37	226
12 PM	20	5	19	114	188	88	30	5	1	0	0	0	0	0	470	28-37	281
13:00	7	3	18	112	178	99	45	2	0	0	0	0	0	0	464	28-37	281
14:00	18	0	16	136	256	112	30	1	0	1	0	0	0	0	570	28-37	373
15:00	22	1	14	161	232	113	46	6	0	0	0	0	0	0	595	28-37	363
16:00	25	2	8	152	318	201	54	6	0	0	0	0	0	0	766	29-38	486
17:00	30	0	15	190	404	179	35	6	0	0	0	0	0	0	859	28-37	574
18:00	21	0	20	128	294	137	32	3	0	0	0	0	0	0	635	29-38	416
19:00	7	0	5	67	195	113	36	6	0	0	0	0	0	0	429	30-39	287
20:00	1	0	3	37	106	123	49	8	0	0	0	0	0	0	327	32-41	211
21:00	2	0	8	37	102	102	32	4	0	0	0	0	0	0	287	31-40	187
22:00	1	0	7	23	46	54	18	1	0	1	0	0	0	0	151	31-40	92
23:00	0	0	3	12	32	37	19	1	0	0	0	0	0	0	104	32-41	65
Total	207	19	271	1909	3384	2084	623	71	2	3	0	0	0	0	8573		
Percent	2.4%	0.2%	3.2%	22.3%	39.5%	24.3%	7.3%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	06:00	07:00	07:00	07:00	09:00	09:00	08:00	06:00	10:00					07:00		
Vol.	16	5	62	253	304	140	41	4	1	1					770		
PM Peak	17:00	12:00	18:00	17:00	17:00	16:00	16:00	20:00	12:00	14:00					17:00		
Vol.	30	5	20	190	404	201	54	8	1	1					859		
Total	207	19	271	1909	3384	2084	623	71	2	3	0	0	0	0	8573		
Percent	2.4%	0.2%	3.2%	22.3%	39.5%	24.3%	7.3%	0.8%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 26 MPH
 50th Percentile : 32 MPH
 85th Percentile : 38 MPH
 95th Percentile : 42 MPH

Stats 10 MPH Pace Speed : 29-38 MPH
 Number in Pace : 5290
 Percent in Pace : 61.7%
 Number of Vehicles > 55 MPH : 3
 Percent of Vehicles > 55 MPH : 0.0%
 Mean Speed(Average) : 33 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664734

Station ID:

#34 - Beavercreek Rd E of CCC

Latitude: 0' 0.000 Undefined

EB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
10/06/11	0	0	0	0	0	0	1	9	13	14	2	1	0	0	40	51-60	25
01:00	0	0	0	0	0	0	1	5	4	6	1	2	0	0	19	49-58	10
02:00	0	0	0	0	0	0	1	2	5	1	4	0	0	0	13	47-56	7
03:00	1	0	0	0	1	0	0	4	4	0	1	0	1	0	12	45-54	7
04:00	0	0	0	0	0	0	1	4	5	2	1	0	0	0	13	48-57	8
05:00	2	0	0	0	0	0	2	5	13	4	2	1	0	1	30	48-57	17
06:00	14	0	1	6	1	8	35	43	58	29	3	1	0	1	200	47-56	92
07:00	47	1	12	29	47	96	185	139	69	9	1	0	0	1	636	40-49	292
08:00	11	1	0	0	0	4	27	100	91	36	4	0	0	0	274	46-55	170
09:00	4	0	0	0	0	4	48	84	69	45	7	2	0	0	263	45-54	145
10:00	11	0	0	1	1	5	61	107	107	30	10	3	1	0	337	45-54	195
11:00	8	0	0	1	0	10	65	132	81	28	7	1	0	0	333	44-53	203
12 PM	7	0	0	2	8	16	64	165	104	27	6	1	0	1	401	45-54	250
13:00	17	0	0	0	0	17	83	148	102	29	5	1	0	0	402	44-53	234
14:00	19	0	1	5	13	52	136	199	100	33	3	0	0	0	561	43-52	312
15:00	44	8	5	11	35	85	115	162	88	27	4	0	0	0	584	42-51	251
16:00	29	4	6	6	20	65	182	305	142	34	1	1	0	0	795	43-52	457
17:00	47	5	5	9	18	82	226	322	131	31	2	1	0	0	879	42-51	493
18:00	33	0	0	2	5	68	147	248	126	51	12	1	0	0	693	43-52	372
19:00	8	0	0	0	2	14	38	130	152	72	19	3	0	0	438	47-56	260
20:00	4	0	0	0	0	1	13	63	124	79	21	3	1	1	310	49-58	195
21:00	0	0	0	0	0	3	14	76	108	53	19	3	0	0	276	47-56	175
22:00	0	0	0	0	0	0	13	25	45	46	9	1	1	0	140	50-59	85
23:00	0	0	0	0	0	1	5	18	31	14	7	1	1	0	78	48-57	48
Total	306	19	30	72	151	531	1463	2495	1772	700	151	27	5	5	7727		
Percent	4.0%	0.2%	0.4%	0.9%	2.0%	6.9%	18.9%	32.3%	22.9%	9.1%	2.0%	0.3%	0.1%	0.1%			
AM Peak	07:00	07:00	07:00	07:00	07:00	07:00	07:00	07:00	10:00	09:00	10:00	10:00	03:00	05:00	07:00		
Vol.	47	1	12	29	47	96	185	139	107	45	10	3	1	1	636		
PM Peak	17:00	15:00	16:00	15:00	15:00	15:00	17:00	17:00	19:00	20:00	20:00	19:00	20:00	12:00	17:00		
Vol.	47	8	6	11	35	85	226	322	152	79	21	3	1	1	879		
Total	306	19	30	72	151	531	1463	2495	1772	700	151	27	5	5	7727		
Percent	4.0%	0.2%	0.4%	0.9%	2.0%	6.9%	18.9%	32.3%	22.9%	9.1%	2.0%	0.3%	0.1%	0.1%			

15th Percentile : 38 MPH
 50th Percentile : 47 MPH
 85th Percentile : 54 MPH
 95th Percentile : 58 MPH

Stats
 10 MPH Pace Speed : 44-53 MPH
 Number in Pace : 4012
 Percent in Pace : 52.0%
 Number of Vehicles > 55 MPH : 978
 Percent of Vehicles > 55 MPH : 12.7%
 Mean Speed(Average) : 45 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664734

Station ID:

#34 - Beavercreek Rd E of CCC

Latitude: 0' 0.000 Undefined

WB

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
10/06/11	0	0	0	0	0	3	3	6	1	0	0	0	0	0	13	43-52	8
01:00	1	0	0	0	0	1	0	8	1	0	0	0	0	0	11	44-53	8
02:00	0	0	0	0	0	0	7	7	3	0	1	0	0	0	18	41-50	13
03:00	0	0	0	0	0	1	13	8	7	2	1	0	0	0	32	42-51	19
04:00	0	0	0	0	0	8	39	32	14	2	1	0	0	0	96	41-50	65
05:00	1	0	0	0	1	9	94	129	44	6	2	0	0	0	286	42-51	206
06:00	16	0	0	0	3	139	298	172	24	4	0	0	0	0	656	39-48	448
07:00	69	0	1	9	136	405	245	44	4	0	0	0	0	0	913	35-44	575
08:00	16	1	0	3	12	126	213	120	12	1	0	0	0	0	504	38-47	328
09:00	9	0	0	0	18	104	201	88	14	2	0	0	0	0	436	38-47	294
10:00	17	0	0	0	35	162	167	71	8	0	0	0	0	0	460	36-45	294
11:00	15	0	0	3	29	99	202	85	10	1	0	0	0	0	444	38-47	288
12 PM	16	0	1	0	22	84	168	84	18	3	0	0	0	0	396	39-48	244
13:00	25	0	2	5	13	108	184	60	12	0	0	0	0	0	409	37-46	261
14:00	20	0	0	7	15	106	163	76	13	1	0	0	0	0	401	38-47	247
15:00	57	7	13	21	82	137	161	68	15	0	0	0	0	0	561	36-45	258
16:00	39	0	3	3	8	95	197	98	8	0	0	0	0	0	451	39-48	275
17:00	45	0	0	0	1	57	170	122	22	0	0	0	0	0	417	40-49	249
18:00	31	0	0	0	11	63	134	83	24	1	0	0	0	0	347	39-48	195
19:00	14	0	0	1	2	36	125	86	25	2	0	0	0	0	291	40-49	188
20:00	5	0	0	0	5	44	81	56	9	5	0	0	0	0	205	39-48	130
21:00	3	0	0	0	0	11	42	44	13	2	0	0	0	0	115	41-50	77
22:00	0	0	0	1	1	4	9	20	13	1	0	0	0	0	49	45-54	31
23:00	0	0	0	0	0	6	8	9	2	1	1	0	0	0	27	40-49	16
Total	399	8	20	53	394	1808	2924	1576	316	34	6	0	0	0	7538		
Percent	5.3%	0.1%	0.3%	0.7%	5.2%	24.0%	38.8%	20.9%	4.2%	0.5%	0.1%	0.0%	0.0%	0.0%			
AM Peak	07:00	08:00	07:00	07:00	07:00	07:00	06:00	06:00	05:00	05:00	05:00				07:00		
Vol.	69	1	1	9	136	405	298	172	44	6	2				913		
PM Peak	15:00	15:00	15:00	15:00	15:00	15:00	16:00	17:00	19:00	20:00	23:00				15:00		
Vol.	57	7	13	21	82	137	197	122	25	5	1				561		
Total	399	8	20	53	394	1808	2924	1576	316	34	6	0	0	0	7538		
Percent	5.3%	0.1%	0.3%	0.7%	5.2%	24.0%	38.8%	20.9%	4.2%	0.5%	0.1%	0.0%	0.0%	0.0%			

15th Percentile : 34 MPH
 50th Percentile : 41 MPH
 85th Percentile : 47 MPH
 95th Percentile : 50 MPH

Stats
 10 MPH Pace Speed : 38-47 MPH
 Number in Pace : 4448
 Percent in Pace : 59.0%
 Number of Vehicles > 55 MPH : 71
 Percent of Vehicles > 55 MPH : 0.9%
 Mean Speed(Average) : 40 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664735

Station ID:

#35 - Beaver Creek Rd E of Glen Oak Rd

Latitude: 0' 0.000 Undefined

EB

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
10/06/11	0	0	0	0	0	3	10	15	4	1	0	0	1	0	34	42-51	23
01:00	0	0	0	0	0	1	4	6	3	2	1	0	0	0	17	42-51	10
02:00	0	0	0	0	0	1	1	3	3	0	0	0	0	0	8	47-56	5
03:00	0	0	0	1	0	1	2	5	0	1	0	0	0	0	10	43-52	6
04:00	0	0	0	0	0	0	4	4	1	0	0	0	0	0	9	42-51	7
05:00	0	0	0	1	1	1	8	7	3	0	0	1	0	0	22	41-50	14
06:00	2	0	1	1	4	24	19	20	5	0	0	0	0	1	77	37-46	41
07:00	17	0	0	11	39	54	68	22	2	0	0	1	0	0	214	36-45	108
08:00	7	0	0	5	33	62	84	24	2	0	0	0	0	0	217	36-45	132
09:00	6	0	0	8	27	60	73	24	10	2	0	0	0	0	210	36-45	120
10:00	5	0	0	2	16	81	90	37	7	0	0	0	1	0	239	37-46	155
11:00	7	0	0	3	25	89	101	27	7	0	1	0	0	0	260	36-45	170
12 PM	5	0	0	2	23	69	137	48	4	1	0	0	0	0	289	38-47	195
13:00	12	0	0	3	26	119	109	37	2	1	0	0	0	0	309	36-45	202
14:00	7	0	0	9	26	129	148	47	5	0	0	0	0	0	371	36-45	249
15:00	18	0	0	8	58	182	205	37	1	0	0	0	0	0	509	36-45	342
16:00	10	0	0	5	63	221	226	63	5	1	0	0	0	0	594	36-45	403
17:00	14	0	0	3	41	231	277	94	4	1	0	0	0	0	665	37-46	458
18:00	9	0	0	6	62	184	184	63	2	0	1	0	0	0	511	36-45	334
19:00	6	0	2	3	15	72	141	85	12	3	0	0	0	0	339	39-48	218
20:00	1	0	0	0	5	22	102	81	36	5	1	1	1	0	255	41-50	168
21:00	0	0	0	1	5	24	68	85	28	3	0	1	2	0	217	42-51	141
22:00	0	0	0	1	1	4	46	56	12	3	0	0	0	0	123	41-50	92
23:00	0	0	0	0	1	2	21	18	14	2	1	0	0	0	59	42-51	37
Total	126	0	3	73	471	1636	2128	908	172	26	5	4	5	1	5558		
Percent	2.3%	0.0%	0.1%	1.3%	8.5%	29.4%	38.3%	16.3%	3.1%	0.5%	0.1%	0.1%	0.1%	0.0%			
AM Peak	07:00		06:00	07:00	07:00	11:00	11:00	10:00	09:00	01:00	01:00	05:00	00:00	06:00	11:00		
Vol.	17		1	11	39	89	101	37	10	2	1	1	1	1	260		
PM Peak	15:00		19:00	14:00	16:00	17:00	17:00	17:00	20:00	20:00	18:00	20:00	21:00		17:00		
Vol.	18		2	9	63	231	277	94	36	5	1	1	2		665		
Total	126	0	3	73	471	1636	2128	908	172	26	5	4	5	1	5558		
Percent	2.3%	0.0%	0.1%	1.3%	8.5%	29.4%	38.3%	16.3%	3.1%	0.5%	0.1%	0.1%	0.1%	0.0%			

15th Percentile : 34 MPH
 50th Percentile : 40 MPH
 85th Percentile : 46 MPH
 95th Percentile : 50 MPH

Stats
 10 MPH Pace Speed : 37-46 MPH
 Number in Pace : 3461
 Percent in Pace : 62.3%
 Number of Vehicles > 55 MPH : 55
 Percent of Vehicles > 55 MPH : 1.0%
 Mean Speed(Average) : 40 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664735

Station ID:

#35 - Beaver Creek Rd E of Glen Oak Rd

Latitude: 0' 0.000 Undefined

WB

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
10/06/11	0	0	0	0	0	0	2	4	4	0	0	0	0	0	10	46-55	7
01:00	0	0	0	0	0	0	3	2	1	1	1	0	0	0	8	41-50	5
02:00	0	0	0	0	0	0	5	1	6	1	1	0	0	0	14	44-53	7
03:00	0	0	0	0	0	1	4	10	10	3	1	0	0	0	29	47-56	18
04:00	0	0	0	0	0	4	11	32	26	5	4	0	0	0	82	45-54	53
05:00	1	0	0	0	0	3	29	92	89	25	5	0	0	0	244	46-55	165
06:00	5	0	0	2	35	67	161	191	82	20	2	0	0	0	565	42-51	326
07:00	29	0	0	2	40	155	291	152	44	6	1	0	0	0	720	38-47	431
08:00	11	0	0	0	14	42	152	152	61	3	0	0	0	0	435	41-50	274
09:00	15	0	0	3	4	38	118	131	51	8	0	0	0	0	368	41-50	223
10:00	16	0	0	0	8	45	116	111	37	10	1	0	0	0	344	41-50	202
11:00	9	0	0	1	4	38	122	109	45	9	2	0	0	0	339	41-50	209
12 PM	12	0	1	0	5	33	95	118	39	14	1	1	0	0	319	42-51	190
13:00	15	0	0	1	5	37	121	98	30	8	0	0	0	0	315	41-50	193
14:00	17	0	1	4	24	57	99	90	32	3	2	1	0	0	330	40-49	171
15:00	31	0	0	2	6	30	79	91	41	11	1	0	0	0	292	42-51	146
16:00	29	1	0	1	5	35	93	103	55	6	0	0	0	0	328	42-51	172
17:00	26	0	0	0	3	36	77	114	67	6	1	0	0	0	330	43-52	176
18:00	14	0	0	0	3	24	62	87	52	11	0	0	0	0	253	43-52	139
19:00	6	0	0	1	3	9	51	60	38	8	5	0	0	0	181	43-52	103
20:00	2	0	0	0	3	6	33	40	22	6	1	0	0	0	113	42-51	68
21:00	3	0	0	0	2	6	14	36	25	9	1	0	0	0	96	45-54	56
22:00	1	0	0	0	2	1	3	17	11	7	0	0	0	0	42	46-55	25
23:00	0	0	0	0	0	0	4	5	7	1	1	0	0	0	18	46-55	11
Total	242	1	2	17	166	667	1745	1846	875	181	31	2	0	0	5775		
Percent	4.2%	0.0%	0.0%	0.3%	2.9%	11.5%	30.2%	32.0%	15.2%	3.1%	0.5%	0.0%	0.0%	0.0%			
AM Peak	07:00			09:00	07:00	07:00	07:00	06:00	05:00	05:00	05:00				07:00		
Vol.	29			3	40	155	291	191	89	25	5				720		
PM Peak	15:00	16:00	12:00	14:00	14:00	14:00	13:00	12:00	17:00	12:00	19:00	12:00			14:00		
Vol.	31	1	1	4	24	57	121	118	67	14	5	1			330		
Total	242	1	2	17	166	667	1745	1846	875	181	31	2	0	0	5775		
Percent	4.2%	0.0%	0.0%	0.3%	2.9%	11.5%	30.2%	32.0%	15.2%	3.1%	0.5%	0.0%	0.0%	0.0%			

15th Percentile : 37 MPH
 50th Percentile : 44 MPH
 85th Percentile : 51 MPH
 95th Percentile : 54 MPH

Stats
 10 MPH Pace Speed : 41-50 MPH
 Number in Pace : 3236
 Percent in Pace : 56.0%
 Number of Vehicles > 55 MPH : 288
 Percent of Vehicles > 55 MPH : 5.0%
 Mean Speed(Average) : 43 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664736

Station ID:

#36 - Beavercreek Rd Bypass

at Molalla Ave.

Latitude: 0' 0.000 Undefined

NB

Start Time	1	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
10/06/11	0	1	4	1	0	0	0	0	0	0	0	0	0	0	6	18-27	5
01:00	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	19-28	2
02:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1
03:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	8-17	1
05:00	0	2	5	2	0	0	0	0	0	0	0	0	0	0	9	20-29	6
06:00	2	6	15	7	0	1	0	0	0	0	0	0	0	0	31	18-27	19
07:00	13	14	40	22	1	0	0	0	0	0	0	0	0	0	90	20-29	49
08:00	23	26	49	7	1	0	0	0	0	0	0	0	0	0	106	16-25	54
09:00	5	30	42	6	0	0	0	0	0	0	0	0	0	0	83	16-25	54
10:00	11	26	39	8	1	0	0	0	0	0	0	0	0	0	85	16-25	48
11:00	13	37	58	24	1	0	0	0	0	0	0	0	0	0	133	17-26	74
12 PM	23	25	86	25	1	0	0	0	0	0	0	0	0	0	160	19-28	93
13:00	9	33	65	28	1	0	0	0	0	0	0	0	0	0	136	18-27	82
14:00	13	44	75	27	1	0	0	0	0	0	0	0	0	0	160	17-26	94
15:00	12	43	91	22	2	0	0	0	0	0	0	0	0	0	170	17-26	107
16:00	30	41	75	28	2	0	0	0	0	0	0	0	0	0	176	17-26	89
17:00	17	34	54	22	6	1	0	0	0	0	0	0	0	0	134	17-26	68
18:00	6	18	54	13	1	0	0	0	0	0	0	0	0	0	92	18-27	61
19:00	2	11	45	5	0	0	0	0	0	0	0	0	0	0	63	18-27	48
20:00	2	7	24	8	0	0	0	0	0	0	0	0	0	0	41	19-28	28
21:00	0	7	13	4	0	0	0	0	0	0	0	0	0	0	24	18-27	16
22:00	0	3	14	2	1	1	0	0	0	0	0	0	0	0	21	19-28	15
23:00	1	1	5	3	1	0	0	0	0	0	0	0	0	0	11	20-29	7
Total	182	410	856	265	20	3	0	0	0	0	0	0	0	0	1736		
Percent	10.5%	23.6%	49.3%	15.3%	1.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	11:00	11:00	11:00	07:00	06:00										11:00	
Vol.	23	37	58	24	1	1										133	
PM Peak	16:00	14:00	15:00	13:00	17:00	17:00										16:00	
Vol.	30	44	91	28	6	1										176	
Total	182	410	856	265	20	3	0	0	0	0	0	0	0	0	1736		
Percent	10.5%	23.6%	49.3%	15.3%	1.2%	0.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 11 MPH

50th Percentile : 20 MPH

85th Percentile : 25 MPH

95th Percentile : 28 MPH

Stats 10 MPH Pace Speed : 17-26 MPH

Number in Pace : 1006

Percent in Pace : 57.9%

Number of Vehicles > 55 MPH : 0

Percent of Vehicles > 55 MPH : 0.0%

Mean Speed(Average) : 20 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664736

Station ID:

#36 - Beavercreek Rd Bypass

at Molalla Ave.

Latitude: 0' 0.000 Undefined

SB

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
10/06/11	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
01:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	1
06:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	1
07:00	4	2	1	0	0	0	0	0	0	0	0	0	0	0	7	7-16	4
08:00	6	1	0	0	0	0	0	0	0	0	0	0	0	0	7	5-14	5
09:00	5	1	0	0	0	0	0	0	0	0	0	0	0	0	6	6-15	4
10:00	3	3	0	0	0	0	0	0	0	0	0	0	0	0	6	6-15	4
11:00	4	3	0	0	0	0	0	0	0	0	0	0	0	0	7	9-18	4
12 PM	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	6-15	3
13:00	9	0	1	0	0	0	0	0	0	0	0	0	0	0	10	4-13	8
14:00	7	3	0	1	0	0	0	0	0	0	0	0	0	0	11	4-13	7
15:00	2	3	0	0	0	0	0	0	0	0	0	0	0	0	5	11-20	3
16:00	5	3	0	0	0	0	0	0	0	0	0	0	0	0	8	6-15	5
17:00	2	1	1	0	0	0	0	0	0	0	0	0	0	0	4	8-17	2
18:00	2	0	1	0	0	0	0	0	0	0	0	0	0	0	3	1-10	2
19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
20:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	1
21:00	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4	6-15	3
22:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
23:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
Total	60	20	4	1	0	0	0	0	0	0	0	0	0	0	85		
Percent	70.6%	23.5%	4.7%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	10:00	07:00													07:00	
Vol.	6	3	1													7	
PM Peak	13:00	14:00	13:00	14:00												14:00	
Vol.	9	3	1	1												11	
Total	60	20	4	1	0	0	0	0	0	0	0	0	0	0	85		
Percent	70.6%	23.5%	4.7%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 4 MPH

50th Percentile : 9 MPH

85th Percentile : 15 MPH

95th Percentile : 18 MPH

Stats 10 MPH Pace Speed : 5-14 MPH

Number in Pace : 56

Percent in Pace : 65.9%

Number of Vehicles > 55 MPH : 0

Percent of Vehicles > 55 MPH : 0.0%

Mean Speed(Average) : 11 MPH