

Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150
Tigard, OR 97223

www.qualitycounts.net

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008753
Station ID: # 53
Clackamas River Dr Between Melinda St
and Roundabout

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
11/04/14	0	1	1	0	0	1	0	1	1	0	0	0	0	0	5	46-55	2
01:00	0	0	0	1	2	3	4	0	0	0	0	0	0	0	10	35-44	7
02:00	0	1	0	1	0	2	0	0	0	0	0	0	0	0	4	29-38	2
03:00	0	2	3	0	2	4	4	0	0	0	0	0	0	0	15	35-44	8
04:00	0	0	8	3	6	9	5	0	0	0	0	0	0	0	31	31-40	15
05:00	2	1	9	7	30	28	22	6	0	0	0	0	0	0	105	31-40	58
06:00	6	3	25	34	93	106	31	1	0	0	0	0	0	0	299	31-40	199
07:00	4	2	27	57	105	145	45	9	0	1	0	0	0	0	395	31-40	250
08:00	8	1	27	69	108	108	26	5	0	0	0	0	0	0	352	31-40	216
09:00	6	2	26	31	75	66	24	6	1	0	0	0	0	0	237	31-40	141
10:00	6	1	19	31	52	60	24	7	0	0	0	0	0	0	200	31-40	112
11:00	4	0	12	25	56	70	30	2	0	0	0	0	0	0	199	31-40	126
12 PM	8	1	27	39	61	88	29	8	0	0	0	0	0	0	261	31-40	149
13:00	8	3	21	32	44	60	31	7	0	0	0	0	0	0	206	31-40	104
14:00	9	5	26	39	63	58	25	0	1	0	0	0	0	0	226	31-40	121
15:00	15	2	35	43	65	82	28	2	1	0	0	0	0	0	273	31-40	147
16:00	16	1	15	24	63	96	39	5	0	0	0	0	0	0	259	31-40	159
17:00	11	0	22	33	85	74	21	9	0	0	0	0	0	0	255	31-40	159
18:00	6	1	14	18	33	40	26	5	0	0	0	0	0	0	143	31-40	73
19:00	0	1	6	10	18	22	14	2	0	0	0	0	0	0	73	31-40	40
20:00	1	0	6	10	12	11	3	0	0	0	0	0	0	0	43	31-40	23
21:00	0	0	4	7	20	15	8	2	0	0	0	0	0	0	56	31-40	35
22:00	1	0	1	3	6	7	4	1	0	0	0	0	0	0	23	31-40	13
23:00	0	0	1	0	5	5	4	0	0	0	0	0	0	0	15	31-40	10
Total	111	28	335	517	1004	1160	447	78	4	1	0	0	0	0	3685		
Percent	3.0%	0.8%	9.1%	14.0%	27.2%	31.5%	12.1%	2.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	06:00	07:00	08:00	08:00	07:00	07:00	07:00	00:00	07:00					07:00		
Vol.	8	3	27	69	108	145	45	9	1	1					395		
PM Peak	16:00	14:00	15:00	15:00	17:00	16:00	16:00	17:00	14:00						15:00		
Vol.	16	5	35	43	85	96	39	9	1						273		
Total	111	28	335	517	1004	1160	447	78	4	1	0	0	0	0	3685		
Percent	3.0%	0.8%	9.1%	14.0%	27.2%	31.5%	12.1%	2.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
50th Percentile : 34 MPH
85th Percentile : 39 MPH
95th Percentile : 43 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 2164
Percent in Pace : 58.7%
Number of Vehicles > 55 MPH : 1
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 34 MPH

Quality Counts, LLC

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008753
Station ID: # 53
Clackamas River Dr Between Melinda St
and Roundabout

NB	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
11/04/14		0	0	3	3	4	7	3	0	0	0	0	0	0	0	20	31-40	11
01:00		0	2	1	1	3	2	1	0	0	0	0	0	0	0	10	31-40	5
02:00		0	0	3	2	2	2	1	0	0	0	0	0	0	0	10	21-30	5
03:00		0	0	2	1	0	0	1	0	0	0	0	0	0	0	4	19-28	3
04:00		1	0	0	2	4	1	2	1	0	0	0	0	0	0	11	26-35	6
05:00		1	0	0	3	6	10	0	0	0	0	0	0	0	0	20	31-40	16
06:00		5	0	5	9	24	43	14	1	0	0	0	0	0	0	101	31-40	67
07:00		5	2	13	25	46	30	19	0	0	0	0	0	0	0	140	31-40	76
08:00		4	1	38	43	86	47	9	1	0	0	0	0	0	0	229	31-40	133
09:00		4	0	12	34	42	29	14	1	0	0	0	0	0	0	136	26-35	76
10:00		4	0	11	31	52	37	14	0	0	0	0	0	0	0	149	31-40	89
11:00		5	1	14	42	57	43	10	1	0	0	0	0	0	0	173	29-38	100
12 PM		5	1	14	43	56	74	22	2	0	0	0	0	0	0	217	31-40	130
13:00		10	3	20	44	70	64	7	4	0	0	0	0	0	0	222	31-40	134
14:00		5	2	22	43	90	63	18	2	0	0	0	0	0	0	245	31-40	153
15:00		12	9	33	65	89	85	25	5	0	0	0	0	0	0	323	31-40	174
16:00		12	2	24	76	115	101	21	3	0	1	0	0	0	0	355	31-40	216
17:00		15	3	36	34	123	78	23	4	2	0	0	0	0	0	318	31-40	201
18:00		7	2	25	47	66	65	19	4	1	2	0	0	0	0	238	31-40	131
19:00		1	3	13	19	40	35	8	0	0	0	0	0	0	0	119	31-40	75
20:00		0	1	13	20	29	36	4	3	0	0	0	0	0	0	106	31-40	65
21:00		0	2	12	19	33	27	3	2	0	0	0	0	0	0	98	31-40	60
22:00		0	1	4	8	12	13	5	4	0	0	0	0	0	0	47	31-40	25
23:00		0	4	3	7	9	10	1	0	0	0	0	0	0	0	34	31-40	19
Total		96	39	321	621	1058	902	244	38	3	3	0	0	0	0	3325		
Percent		2.9%	1.2%	9.7%	18.7%	31.8%	27.1%	7.3%	1.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%			
AM Peak	06:00	01:00	08:00	08:00	08:00	08:00	07:00	04:00								08:00		
Vol.	5	2	38	43	86	47	19	1								229		
PM Peak	17:00	15:00	17:00	16:00	17:00	16:00	15:00	15:00	17:00	18:00						16:00		
Vol.	15	9	36	76	123	101	25	5	2	2						355		
Total	96	39	321	621	1058	902	244	38	3	3	0	0	0	0	0	3325		
Percent	2.9%	1.2%	9.7%	18.7%	31.8%	27.1%	7.3%	1.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
50th Percentile : 32 MPH
85th Percentile : 38 MPH
95th Percentile : 42 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 1960
Percent in Pace : 58.9%
Number of Vehicles > 55 MPH : 3
Percent of Vehicles > 55 MPH : 0.1%
Mean Speed(Average) : 33 MPH

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008754
Station ID: # 54
Clackamas River Dr Between Roundabout
and Stein Oil Driveway

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
11/06/14	0	0	1	1	0	4	1	0	0	0	0	0	0	0	7	34-43	5
01:00	0	0	0	0	2	5	3	0	0	0	0	0	0	0	10	34-43	8
02:00	0	0	2	0	3	3	2	0	0	0	0	0	0	0	10	31-40	6
03:00	1	0	1	1	3	3	0	0	0	0	0	0	0	0	9	30-39	6
04:00	0	2	1	8	9	15	9	0	0	0	0	0	0	0	44	31-40	24
05:00	3	1	8	14	27	38	20	2	0	0	0	0	0	0	113	31-40	65
06:00	6	1	10	45	87	87	21	4	0	0	0	0	0	0	261	31-40	174
07:00	6	3	24	71	113	86	32	3	0	0	0	0	0	0	338	31-40	199
08:00	15	11	52	96	124	59	13	1	0	0	0	0	0	0	371	26-35	220
09:00	11	3	27	74	127	73	11	0	1	0	0	0	0	0	327	26-35	201
10:00	8	1	33	78	133	71	15	2	0	0	0	0	0	0	341	26-35	211
11:00	5	3	34	80	134	51	12	0	0	0	0	0	0	0	319	26-35	214
12 PM	15	9	38	99	124	63	16	2	0	1	0	0	0	0	367	26-35	223
13:00	9	7	36	99	132	80	15	4	0	0	0	0	0	0	382	26-35	231
14:00	8	6	33	71	121	76	13	0	1	0	0	0	0	0	329	31-40	197
15:00	5	2	11	64	119	91	22	3	0	0	0	0	0	0	317	31-40	210
16:00	7	6	32	81	133	94	19	0	0	0	0	0	0	0	372	31-40	227
17:00	5	5	25	49	112	89	24	2	0	0	0	0	0	0	311	31-40	201
18:00	3	0	8	30	76	51	18	3	0	0	0	0	0	0	189	31-40	127
19:00	1	1	10	24	42	31	9	1	0	0	0	0	0	0	119	31-40	73
20:00	1	0	7	10	26	25	9	3	0	0	0	0	0	0	81	31-40	51
21:00	3	3	3	12	31	24	5	1	1	0	0	0	0	0	83	31-40	55
22:00	0	1	12	4	9	8	4	0	0	0	0	0	0	0	38	31-40	17
23:00	0	0	0	0	5	7	0	0	0	0	0	0	0	0	12	31-40	12
Total	112	65	408	1011	1692	1134	293	31	3	1	0	0	0	0	4750		
Percent	2.4%	1.4%	8.6%	21.3%	35.6%	23.9%	6.2%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	08:00	08:00	08:00	11:00	06:00	07:00	06:00	09:00						08:00		
Vol.	15	11	52	96	134	87	32	4	1						371		
PM Peak	12:00	12:00	12:00	12:00	16:00	16:00	17:00	13:00	14:00	12:00					13:00		
Vol.	15	9	38	99	133	94	24	4	1	1					382		
Total	112	65	408	1011	1692	1134	293	31	3	1	0	0	0	0	4750		
Percent	2.4%	1.4%	8.6%	21.3%	35.6%	23.9%	6.2%	0.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
50th Percentile : 32 MPH
85th Percentile : 38 MPH
95th Percentile : 41 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 2826
Percent in Pace : 59.5%
Number of Vehicles > 55 MPH : 1
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 32 MPH

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008754

Station ID: # 54

Clackamas River Dr Between Roundabout
and Stein Oil Driveway

NB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/06/14	0	0	0	0	0	1	0	2	0	0	0	0	0	0	3	39-48	2
01:00	0	0	0	0	2	0	0	0	0	0	0	0	0	0	2	25-34	2
02:00	0	0	1	0	0	1	0	1	0	0	0	0	0	0	3	14-23	1
03:00	0	1	0	0	0	2	0	0	0	0	0	0	0	0	3	30-39	2
04:00	0	0	1	1	2	2	0	0	0	0	0	0	0	0	6	29-38	4
05:00	1	0	6	3	6	6	2	0	0	0	0	0	0	0	24	31-40	12
06:00	5	4	7	12	24	11	2	1	0	0	0	0	0	0	66	26-35	36
07:00	9	3	12	17	32	21	10	0	0	0	0	0	0	0	104	31-40	53
08:00	4	5	21	21	48	34	11	2	0	0	0	0	0	0	146	31-40	82
09:00	5	3	18	38	35	21	1	1	0	0	0	0	0	0	122	26-35	73
10:00	6	2	11	17	54	31	7	0	0	0	0	0	0	0	128	31-40	85
11:00	9	4	16	11	27	27	6	0	0	0	0	0	0	0	100	31-40	54
12 PM	9	0	12	22	33	29	3	2	0	0	0	0	0	0	110	31-40	62
13:00	7	2	19	23	43	28	8	0	0	0	0	0	0	0	130	31-40	71
14:00	8	1	17	23	33	24	4	0	0	0	0	0	0	0	110	29-38	57
15:00	5	8	19	22	47	55	11	1	0	0	0	0	0	0	168	31-40	102
16:00	12	1	21	19	40	33	8	0	0	0	0	0	0	0	134	31-40	73
17:00	21	4	16	18	43	49	18	1	0	0	0	0	0	0	170	31-40	92
18:00	7	2	12	10	27	28	10	1	0	0	0	0	0	0	97	31-40	55
19:00	2	2	11	9	16	15	2	0	0	0	0	0	0	0	57	31-40	31
20:00	0	0	2	9	10	13	3	0	0	0	0	0	0	0	37	31-40	23
21:00	0	0	5	2	10	9	3	0	0	0	0	0	0	0	29	31-40	19
22:00	0	0	5	4	6	3	0	0	0	0	0	0	0	0	18	24-33	10
23:00	0	0	0	3	3	3	1	0	0	0	0	0	0	0	10	31-40	6
Total	110	42	232	284	541	446	110	12	0	0	0	0	0	0	1777		
Percent	6.2%	2.4%	13.1%	16.0%	30.4%	25.1%	6.2%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	08:00	08:00	09:00	10:00	08:00	08:00	00:00							08:00		
Vol.	9	5	21	38	54	34	11	2							146		
PM Peak	17:00	15:00	16:00	13:00	15:00	15:00	17:00	12:00							17:00		
Vol.	21	8	21	23	47	55	18	2							170		
Total	110	42	232	284	541	446	110	12	0	0	0	0	0	0	1777		
Percent	6.2%	2.4%	13.1%	16.0%	30.4%	25.1%	6.2%	0.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 22 MPH
50th Percentile : 32 MPH
85th Percentile : 38 MPH
95th Percentile : 41 MPH

Stats
10 MPH Pace Speed : 31-40 MPH
Number in Pace : 987
Percent in Pace : 55.5%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 31 MPH

Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150
Tigard, OR 97223

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008755
Station ID: # 55
Clackamas River Dr NE of Forsythe Rd

NB

Start Time	15	16	21	26	31	36	41	46	51	56	61	66	71	76	Total	Pace Speed	Number in Pace
11/04/14	0	0	0	0	2	2	3	2	0	0	0	0	0	0	9	41-50	5
01:00	0	0	0	0	0	2	1	0	0	0	0	0	0	0	3	34-43	3
02:00	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	24-33	1
03:00	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2	24-33	1
04:00	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2	24-33	2
05:00	0	0	0	0	0	4	4	0	0	0	0	0	0	0	8	36-45	8
06:00	1	0	0	0	2	19	12	3	0	0	0	0	0	0	37	36-45	31
07:00	1	0	0	6	5	19	13	5	1	0	0	0	0	0	50	36-45	32
08:00	2	0	0	9	11	29	30	3	1	0	0	0	0	0	85	36-45	59
09:00	1	0	1	5	8	20	11	6	1	0	0	0	0	0	53	36-45	31
10:00	1	0	1	2	9	25	16	8	0	0	0	0	0	0	62	36-45	41
11:00	0	0	1	2	9	33	15	6	1	0	0	0	0	0	67	36-45	48
12 PM	1	0	1	3	5	38	21	5	3	0	0	0	0	0	77	36-45	59
13:00	1	1	2	5	5	37	22	5	2	0	0	0	0	0	80	36-45	59
14:00	1	0	1	1	9	49	29	8	2	0	0	0	0	0	100	36-45	78
15:00	5	0	1	9	18	47	41	13	1	1	0	0	0	0	136	36-45	88
16:00	5	0	1	7	23	55	56	9	2	1	0	0	0	0	159	36-45	111
17:00	1	0	0	1	16	74	40	20	3	1	0	0	0	0	156	36-45	114
18:00	1	0	0	1	12	39	33	10	4	0	0	0	0	0	100	36-45	72
19:00	0	0	0	3	4	19	11	6	0	1	0	0	0	0	44	36-45	30
20:00	0	0	0	1	3	10	11	3	0	0	0	0	0	0	28	36-45	21
21:00	0	0	1	1	2	15	7	5	0	0	0	0	0	0	31	36-45	22
22:00	0	0	0	0	0	3	10	3	2	0	0	0	0	0	18	41-50	13
23:00	0	0	0	0	2	4	1	1	0	0	0	0	0	0	8	31-40	6
Total	21	1	10	57	148	543	389	121	23	4	0	0	0	0	1317		
Percent	1.6%	0.1%	0.8%	4.3%	11.2%	41.2%	29.5%	9.2%	1.7%	0.3%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00		09:00	08:00	08:00	11:00	08:00	10:00	07:00						08:00		
Vol.	2		1	9	11	33	30	8	1						85		
PM Peak	15:00	13:00	13:00	15:00	16:00	17:00	16:00	17:00	18:00	15:00					16:00		
Vol.	5	1	2	9	23	74	56	20	4	1					159		
Total	21	1	10	57	148	543	389	121	23	4	0	0	0	0	1317		
Percent	1.6%	0.1%	0.8%	4.3%	11.2%	41.2%	29.5%	9.2%	1.7%	0.3%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 33 MPH
50th Percentile : 38 MPH
85th Percentile : 44 MPH
95th Percentile : 48 MPH

Stats
10 MPH Pace Speed : 36-45 MPH
Number in Pace : 932
Percent in Pace : 70.8%
Number of Vehicles > 55 MPH : 4
Percent of Vehicles > 55 MPH : 0.3%
Mean Speed(Average) : 39 MPH

Quality Counts, LLC

7409 SW Tech Center Drive, Suite B150
Tigard, OR 97223

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008755
Station ID: # 55
Clackamas River Dr NE of Forsythe Rd

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
11/04/14	0	0	0	0	1	0	0	1	0	0	1	0	0	0	3	24-33	1
01:00	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2	34-43	2
02:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
03:00	0	0	1	0	0	2	1	0	0	0	0	0	0	0	4	34-43	3
04:00	0	0	0	0	1	4	3	2	0	0	0	0	0	0	10	36-45	7
05:00	0	0	0	3	5	9	19	4	1	0	0	0	0	0	41	36-45	28
06:00	2	4	1	3	25	51	25	7	0	0	0	0	0	0	118	31-40	76
07:00	1	2	8	10	41	90	55	11	2	0	0	0	0	0	220	36-45	145
08:00	2	0	1	7	37	68	51	14	0	0	0	0	0	0	180	36-45	119
09:00	3	0	0	6	28	34	19	4	1	1	0	0	0	0	96	31-40	62
10:00	2	0	0	2	14	27	24	9	1	0	0	0	0	0	79	36-45	51
11:00	0	0	0	3	18	28	21	5	0	0	0	0	0	0	75	36-45	49
12 PM	2	0	1	2	14	42	24	4	1	0	0	0	0	0	90	36-45	66
13:00	2	3	0	5	5	35	21	9	2	0	0	0	0	0	82	36-45	56
14:00	1	0	1	6	16	39	21	3	2	0	0	0	0	0	89	36-45	60
15:00	6	1	1	10	13	51	25	4	2	0	0	0	0	0	113	36-45	76
16:00	5	2	4	5	12	50	28	13	0	0	0	0	0	0	119	36-45	78
17:00	1	0	0	3	24	48	29	4	2	1	0	0	0	0	112	36-45	77
18:00	1	0	0	2	7	24	12	6	1	0	0	0	0	0	53	36-45	36
19:00	1	1	1	4	8	11	4	2	0	0	0	0	0	0	32	31-40	19
20:00	0	0	0	0	2	9	5	0	0	0	0	0	0	0	16	36-45	14
21:00	0	0	0	0	3	7	10	3	0	0	0	0	0	0	23	36-45	17
22:00	0	0	0	0	3	4	2	1	0	0	0	0	0	0	10	31-40	7
23:00	0	0	0	1	3	2	1	1	0	0	0	0	0	0	8	31-40	5
Total	29	13	19	72	280	636	401	107	15	2	1	0	0	0	1575		
Percent	1.8%	0.8%	1.2%	4.6%	17.8%	40.4%	25.5%	6.8%	1.0%	0.1%	0.1%	0.0%	0.0%	0.0%			
AM Peak	09:00	06:00	07:00	07:00	07:00	07:00	07:00	08:00	07:00	09:00	00:00				07:00		
Vol.	3	4	8	10	41	90	55	14	2	1	1				220		
PM Peak	15:00	13:00	16:00	15:00	17:00	15:00	17:00	16:00	13:00	17:00					16:00		
Vol.	6	3	4	10	24	51	29	13	2	1					119		
Total	29	13	19	72	280	636	401	107	15	2	1	0	0	0	1575		
Percent	1.8%	0.8%	1.2%	4.6%	17.8%	40.4%	25.5%	6.8%	1.0%	0.1%	0.1%	0.0%	0.0%	0.0%			

15th Percentile : 31 MPH
50th Percentile : 37 MPH
85th Percentile : 43 MPH
95th Percentile : 47 MPH

Stats
10 MPH Pace Speed : 36-45 MPH
Number in Pace : 1037
Percent in Pace : 65.8%
Number of Vehicles > 55 MPH : 3
Percent of Vehicles > 55 MPH : 0.2%
Mean Speed(Average) : 38 MPH