

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: 13008557
Station ID: # 149
Redland Rd Between Anchor Way
and Livesay Rd

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
11/06/14	0	0	0	0	1	2	8	20	7	0	0	1	0	0	39	41-50	28
01:00	0	0	0	1	0	1	3	10	4	0	0	0	0	0	19	46-55	14
02:00	0	0	0	0	0	0	2	5	2	1	0	0	0	0	10	46-55	7
03:00	0	0	0	0	0	0	0	5	2	0	0	0	0	0	7	45-54	7
04:00	0	0	0	1	2	1	2	3	3	3	0	0	0	0	15	44-53	6
05:00	0	0	0	0	1	4	8	8	3	2	1	0	0	0	27	41-50	16
06:00	2	0	0	1	1	8	48	31	8	0	0	0	0	0	99	41-50	79
07:00	5	0	1	5	4	9	65	77	16	2	0	0	0	0	184	41-50	142
08:00	7	2	4	8	11	53	97	49	9	0	0	0	0	0	240	36-45	150
09:00	4	0	1	5	6	29	92	40	11	0	0	0	0	0	188	41-50	132
10:00	7	0	0	5	3	29	88	49	10	1	0	0	0	0	192	41-50	137
11:00	7	0	0	1	7	25	93	72	11	0	1	0	0	0	217	41-50	165
12 PM	7	1	0	4	17	33	113	78	16	1	0	0	0	0	270	41-50	191
13:00	16	0	3	3	7	43	95	87	15	1	0	0	0	0	270	41-50	182
14:00	4	0	1	9	14	28	113	85	28	2	0	0	0	0	284	41-50	198
15:00	18	1	3	4	12	49	194	133	16	3	0	0	0	0	433	41-50	327
16:00	18	0	2	6	7	54	230	207	22	2	0	0	0	0	548	41-50	437
17:00	27	5	8	23	99	263	312	89	10	0	0	0	0	0	836	36-45	575
18:00	12	2	6	19	31	97	232	138	16	1	0	0	0	0	554	41-50	370
19:00	5	0	0	2	2	24	96	113	21	2	0	0	0	0	265	41-50	209
20:00	1	0	0	0	6	9	95	87	21	0	0	0	0	0	219	41-50	182
21:00	1	1	0	0	6	10	53	84	22	3	1	0	0	0	181	41-50	137
22:00	0	0	1	1	3	9	19	60	12	1	2	0	0	0	108	41-50	79
23:00	0	0	0	0	1	4	14	22	13	2	0	0	0	0	56	41-50	36
Total	141	12	30	98	241	784	2072	1552	298	27	5	1	0	0	5261		
Percent	2.7%	0.2%	0.6%	1.9%	4.6%	14.9%	39.4%	29.5%	5.7%	0.5%	0.1%	0.0%	0.0%	0.0%			
AM Peak	08:00	08:00	08:00	08:00	08:00	08:00	08:00	07:00	07:00	04:00	05:00	00:00			08:00		
Vol.	7	2	4	8	11	53	97	77	16	3	1	1			240		
PM Peak	17:00	17:00	17:00	17:00	17:00	17:00	17:00	16:00	14:00	15:00	22:00				17:00		
Vol.	27	5	8	23	99	263	312	207	28	3	2				836		
Total	141	12	30	98	241	784	2072	1552	298	27	5	1	0	0	5261		
Percent	2.7%	0.2%	0.6%	1.9%	4.6%	14.9%	39.4%	29.5%	5.7%	0.5%	0.1%	0.0%	0.0%	0.0%			

15th Percentile : 36 MPH
50th Percentile : 43 MPH
85th Percentile : 48 MPH
95th Percentile : 51 MPH

Stats
10 MPH Pace Speed : 41-50 MPH
Number in Pace : 3624
Percent in Pace : 68.9%
Number of Vehicles > 55 MPH : 33
Percent of Vehicles > 55 MPH : 0.6%
Mean Speed(Average) : 43 MPH

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Speed Traffic Survey

Site Code: 13008557
Station ID: # 149
Redland Rd Between Anchor Way
and Livesay Rd

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
11/06/14		0	0	0	1	0	0	5	4	2	0	0	0	0	0	12	41-50	9
01:00		0	0	0	0	0	1	3	3	0	0	0	0	0	0	7	41-50	6
02:00		0	0	0	0	0	2	1	4	2	0	0	0	0	0	9	46-55	6
03:00		0	0	0	0	0	0	9	12	5	2	0	0	0	0	28	41-50	21
04:00		0	0	0	1	1	2	15	36	11	4	0	0	0	0	70	41-50	51
05:00		0	0	1	4	9	3	61	111	24	1	1	0	0	0	215	41-50	172
06:00		8	0	3	9	12	67	236	179	21	0	0	0	0	0	535	41-50	415
07:00		9	0	2	7	14	54	272	187	24	0	0	0	0	0	569	41-50	459
08:00		8	0	1	9	10	66	232	146	10	0	0	0	0	0	482	41-50	378
09:00		3	0	5	4	15	44	174	92	7	0	0	0	0	0	344	41-50	266
10:00		8	0	3	6	6	24	165	80	6	0	0	0	0	0	298	41-50	245
11:00		8	0	1	2	11	45	119	62	9	2	1	0	0	0	260	41-50	181
12 PM		9	1	2	4	10	33	114	67	7	0	0	0	0	0	247	41-50	181
13:00		16	0	1	3	8	29	102	87	8	0	0	0	0	0	254	41-50	189
14:00		11	1	1	7	22	38	114	65	5	0	0	0	0	0	264	41-50	179
15:00		12	0	2	7	8	33	136	89	18	1	1	0	0	0	307	41-50	225
16:00		22	0	1	7	7	28	116	74	10	1	0	0	0	0	266	41-50	190
17:00		29	0	3	14	27	93	108	22	3	0	0	0	0	0	299	36-45	201
18:00		19	0	0	7	24	44	79	32	3	0	0	0	0	0	208	36-45	123
19:00		8	0	2	1	10	27	45	34	8	0	0	0	0	0	135	41-50	79
20:00		3	1	0	2	3	12	42	15	7	0	1	0	0	0	86	41-50	57
21:00		0	0	0	0	2	8	33	23	2	1	0	0	0	0	69	41-50	56
22:00		0	0	1	0	2	2	12	9	5	1	2	0	0	0	34	41-50	21
23:00		0	0	0	1	1	1	3	9	2	0	0	0	0	0	17	41-50	12
Total		173	3	29	96	202	656	2196	1442	199	13	6	0	0	0	5015		
Percent		3.4%	0.1%	0.6%	1.9%	4.0%	13.1%	43.8%	28.8%	4.0%	0.3%	0.1%	0.0%	0.0%	0.0%			
AM Peak	07:00			09:00	06:00	09:00	06:00	07:00	07:00	05:00	04:00	05:00				07:00		
Vol.	9			5	9	15	67	272	187	24	4	1				569		
PM Peak	17:00	12:00	17:00	17:00	17:00	17:00	17:00	15:00	15:00	15:00	15:00	22:00				15:00		
Vol.	29	1	3	14	27	93	136	89	18	1	2					307		
Total	173	3	29	96	202	656	2196	1442	199	13	6	0	0	0		5015		
Percent	3.4%	0.1%	0.6%	1.9%	4.0%	13.1%	43.8%	28.8%	4.0%	0.3%	0.1%	0.0%	0.0%	0.0%				

15th Percentile : 36 MPH
50th Percentile : 43 MPH
85th Percentile : 48 MPH
95th Percentile : 49 MPH

Stats
10 MPH Pace Speed : 41-50 MPH
Number in Pace : 3638
Percent in Pace : 72.5%
Number of Vehicles > 55 MPH : 19
Percent of Vehicles > 55 MPH : 0.4%
Mean Speed(Average) : 42 MPH

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008558
Station ID: # 150
Redland Rd NE of Abernethy Rd

EB

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	1	3	2	4	5	2	0	0	0	0	0	0	0	17	31-40	9
01:00	0	2	2	1	4	1	0	0	0	0	0	0	0	0	10	28-37	5
02:00	0	0	1	7	4	6	0	0	0	0	0	0	0	0	18	26-35	11
03:00	0	1	4	9	10	10	7	0	0	0	0	0	0	0	41	29-38	20
04:00	0	0	8	25	31	29	22	1	0	0	0	0	0	0	116	31-40	60
05:00	0	0	21	112	85	87	15	2	0	0	0	0	0	0	322	26-35	197
06:00	2	5	64	264	197	87	9	0	0	0	0	0	0	0	628	26-35	461
07:00	5	0	66	307	205	63	7	0	0	0	0	0	0	0	653	26-35	512
08:00	3	3	49	244	179	64	3	0	0	0	0	0	0	0	545	26-35	423
09:00	2	1	41	162	147	70	10	2	0	0	0	0	0	0	435	26-35	309
10:00	0	1	39	176	173	44	4	2	0	0	0	0	0	0	439	26-35	349
11:00	5	5	31	179	153	51	3	0	0	0	0	0	0	0	427	26-35	332
12 PM	6	1	43	198	138	51	7	0	0	0	0	0	0	0	444	26-35	336
13:00	2	3	32	157	130	51	0	2	0	0	0	0	0	0	377	26-35	287
14:00	5	1	23	200	181	46	5	0	0	0	0	0	0	0	461	26-35	381
15:00	1	7	37	196	177	35	2	0	0	0	0	0	0	0	455	26-35	373
16:00	0	3	44	234	200	42	4	0	0	0	0	0	0	0	527	26-35	434
17:00	6	0	34	210	170	35	2	0	0	0	0	0	0	0	457	26-35	380
18:00	3	0	38	143	114	25	4	1	0	0	0	0	0	0	328	26-35	257
19:00	0	0	16	100	76	29	3	0	0	0	0	0	0	0	224	26-35	176
20:00	0	0	3	53	39	19	1	0	0	0	0	0	0	0	115	26-35	92
21:00	0	1	9	48	45	17	4	0	0	0	0	0	0	0	124	26-35	93
22:00	0	1	6	20	34	11	6	0	0	0	0	0	0	0	78	26-35	54
23:00	0	0	9	11	17	15	2	0	0	0	0	0	0	0	54	31-40	32
Total	40	36	623	3058	2513	893	122	10	0	0	0	0	0	0	7295		
Percent	0.5%	0.5%	8.5%	41.9%	34.4%	12.2%	1.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	06:00	07:00	07:00	07:00	05:00	04:00	05:00							07:00		
Vol.	5	5	66	307	205	87	22	2							653		
PM Peak	12:00	15:00	16:00	16:00	16:00	12:00	12:00	13:00							16:00		
Vol.	6	7	44	234	200	51	7	2							527		
Total	40	36	623	3058	2513	893	122	10	0	0	0	0	0	0	7295		
Percent	0.5%	0.5%	8.5%	41.9%	34.4%	12.2%	1.7%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 25 MPH
50th Percentile : 29 MPH
85th Percentile : 34 MPH
95th Percentile : 38 MPH

Stats
10 MPH Pace Speed : 26-35 MPH
Number in Pace : 5571
Percent in Pace : 76.4%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 31 MPH

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Oregon City 2014
Speed Traffic Survey

Site Code: 13008558
Station ID: # 150
Redland Rd NE of Abernethy Rd

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
11/04/14	0	0	3	13	16	1	1	0	0	0	0	0	0	0	34	26-35	29
01:00	0	0	0	11	11	1	0	0	0	0	0	0	0	0	23	26-35	22
02:00	0	0	0	3	5	4	0	0	0	0	0	0	0	0	12	29-38	9
03:00	0	0	2	6	12	1	0	0	0	0	0	0	0	0	21	26-35	18
04:00	0	0	0	10	8	5	0	0	0	0	0	0	0	0	23	26-35	18
05:00	2	0	0	21	32	8	3	0	0	0	0	0	0	0	66	26-35	53
06:00	0	1	9	42	115	42	2	0	0	0	0	0	0	0	211	31-40	157
07:00	1	0	8	126	176	34	1	0	0	0	0	0	0	0	346	26-35	302
08:00	2	0	14	126	175	17	1	0	0	0	0	0	0	0	335	26-35	301
09:00	0	0	23	127	136	27	3	0	0	0	0	0	0	0	316	26-35	263
10:00	9	2	15	107	172	27	2	0	0	0	0	0	0	0	334	26-35	279
11:00	0	0	15	150	213	39	3	1	0	0	0	0	0	0	421	26-35	363
12 PM	0	0	8	161	226	31	1	0	0	0	0	0	0	0	427	26-35	387
13:00	0	1	11	158	281	39	2	0	0	0	0	0	0	0	492	26-35	439
14:00	1	0	12	244	272	44	1	0	0	0	0	0	0	0	574	26-35	516
15:00	16	9	51	263	329	39	0	0	0	0	0	0	0	0	707	26-35	592
16:00	0	5	25	305	334	41	3	0	0	0	0	0	0	0	713	26-35	639
17:00	4	9	44	364	314	21	3	0	0	0	0	0	0	0	759	26-35	678
18:00	1	1	36	315	222	20	1	0	0	0	0	0	0	0	596	26-35	537
19:00	0	0	1	140	183	18	2	0	0	0	0	0	0	0	344	26-35	323
20:00	0	0	8	110	162	25	3	0	0	0	0	0	0	0	308	26-35	272
21:00	0	0	3	75	160	25	0	0	0	0	0	0	0	0	263	26-35	235
22:00	0	0	1	46	83	35	1	0	0	0	0	0	0	0	166	26-35	129
23:00	0	0	1	30	42	11	2	0	0	0	0	0	0	0	86	26-35	72
Total	36	28	290	2953	3679	555	35	1	0	0	0	0	0	0	7577		
Percent	0.5%	0.4%	3.8%	39.0%	48.6%	7.3%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	10:00	10:00	09:00	11:00	11:00	06:00	05:00	11:00							11:00		
Vol.	9	2	23	150	213	42	3	1							421		
PM Peak	15:00	15:00	15:00	17:00	16:00	14:00	16:00								17:00		
Vol.	16	9	51	364	334	44	3								759		
Total	36	28	290	2953	3679	555	35	1	0	0	0	0	0	0	7577		
Percent	0.5%	0.4%	3.8%	39.0%	48.6%	7.3%	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 26 MPH
50th Percentile : 30 MPH
85th Percentile : 34 MPH
95th Percentile : 36 MPH

Stats
10 MPH Pace Speed : 26-35 MPH
Number in Pace : 6632
Percent in Pace : 87.5%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 31 MPH