

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664711

Station ID:

#11 - 12th Street between Main
and Center

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
10/04/11	0	3	1	5	5	0	0	0	0	0	0	0	0	0	14	26-35	8
01:00	0	0	4	3	0	0	0	0	0	0	0	0	0	0	7	21-30	6
02:00	0	1	2	3	1	0	0	0	1	0	0	0	0	0	8	24-33	4
03:00	0	0	1	1	0	0	0	0	0	0	0	0	0	0	2	19-28	2
04:00	0	0	1	4	1	0	0	0	0	0	0	0	0	0	6	21-30	5
05:00	0	0	7	8	2	0	0	0	0	0	0	0	0	0	17	22-31	13
06:00	4	2	14	25	4	0	1	0	0	0	0	0	0	0	50	22-31	33
07:00	30	17	44	43	8	0	0	0	0	0	0	0	0	0	142	20-29	65
08:00	14	42	112	56	8	1	0	0	0	0	0	0	0	0	233	19-28	143
09:00	14	17	74	45	4	1	0	0	0	0	0	0	0	0	155	20-29	97
10:00	20	49	59	33	7	1	0	0	0	0	0	0	0	0	169	17-26	83
11:00	21	29	91	59	12	0	0	0	0	0	0	0	0	0	212	20-29	122
12 PM	18	33	79	57	11	0	0	0	0	0	0	0	0	0	198	20-29	110
13:00	18	48	97	61	11	0	0	0	0	0	0	0	0	0	235	19-28	131
14:00	25	46	84	55	19	2	0	0	0	0	0	0	0	0	231	19-28	114
15:00	43	42	101	52	7	0	0	0	0	0	0	0	0	0	245	19-28	122
16:00	68	61	80	30	7	1	0	0	0	0	0	0	0	0	247	15-24	101
17:00	143	41	32	9	0	0	0	0	0	0	0	0	0	0	225	5-14	139
18:00	30	43	82	43	6	0	0	0	0	0	0	0	0	0	204	19-28	102
19:00	5	25	51	41	14	0	0	0	0	0	0	0	0	0	136	20-29	77
20:00	5	8	40	37	10	1	0	0	0	0	0	0	0	0	101	21-30	65
21:00	3	10	24	29	8	0	0	0	0	0	0	0	0	0	74	21-30	44
22:00	2	1	11	20	5	1	0	0	0	0	0	0	0	0	40	23-32	27
23:00	0	1	6	6	3	0	0	0	0	0	0	0	0	0	16	21-30	11
Total	463	519	1097	725	153	8	1	0	1	0	0	0	0	0	2967		
Percent	15.6%	17.5%	37.0%	24.4%	5.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	10:00	08:00	11:00	11:00	08:00	06:00		02:00						08:00		
Vol.	30	49	112	59	12	1	1		1						233		
PM Peak	17:00	16:00	15:00	13:00	14:00	14:00									16:00		
Vol.	143	61	101	61	19	2									247		
Total	463	519	1097	725	153	8	1	0	1	0	0	0	0	0	2967		
Percent	15.6%	17.5%	37.0%	24.4%	5.2%	0.3%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 9 MPH
50th Percentile : 20 MPH
85th Percentile : 27 MPH
95th Percentile : 30 MPH

Stats
10 MPH Pace Speed : 19-28 MPH
Number in Pace : 1435
Percent in Pace : 48.4%
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: 10664711

Station ID:

#11 - 12th Street between Main
and Center

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
10/04/11	1	1	5	3	0	0	0	0	0	0	0	0	0	0	10	21-30	6
01:00	0	0	3	3	0	0	0	0	0	0	0	0	0	0	6	22-31	5
02:00	0	1	1	0	1	0	0	0	0	0	0	0	0	0	3	14-23	2
03:00	1	1	6	1	3	0	0	0	0	0	0	0	0	0	12	20-29	6
04:00	0	1	16	8	2	0	0	0	0	0	0	0	0	0	27	21-30	21
05:00	0	8	35	38	5	0	0	0	0	0	0	0	0	0	86	21-30	63
06:00	12	45	122	76	8	0	0	0	0	0	0	0	0	0	263	20-29	166
07:00	164	49	69	26	1	0	0	0	0	0	0	0	0	0	309	5-14	170
08:00	42	35	139	57	3	0	0	0	0	0	0	0	0	0	276	19-28	158
09:00	8	20	90	52	3	0	0	0	0	0	0	0	0	0	173	20-29	120
10:00	9	33	72	56	4	0	0	0	0	0	0	0	0	0	174	20-29	105
11:00	15	31	74	50	5	0	0	0	0	0	0	0	0	0	175	19-28	101
12 PM	16	33	95	51	2	0	0	0	0	0	0	0	0	0	197	19-28	121
13:00	13	39	86	41	1	0	0	0	0	0	0	0	0	0	180	19-28	108
14:00	13	36	75	45	2	0	0	0	0	0	0	0	0	0	171	19-28	100
15:00	14	38	101	62	2	0	0	0	0	0	0	0	0	0	217	19-28	135
16:00	25	42	112	37	6	0	0	0	0	0	0	0	0	0	222	18-27	128
17:00	42	54	70	21	3	0	0	0	0	0	0	0	0	0	190	16-25	89
18:00	21	50	80	20	1	0	0	0	0	0	0	0	0	0	172	17-26	97
19:00	10	14	64	24	0	0	0	0	0	0	0	0	0	0	112	19-28	74
20:00	7	40	55	12	0	0	0	0	0	0	0	0	0	0	114	16-25	72
21:00	2	13	29	11	1	0	0	0	0	0	0	0	0	0	56	17-26	36
22:00	1	2	21	11	1	0	0	0	0	0	0	0	0	0	36	20-29	28
23:00	0	3	15	3	0	0	0	0	0	0	0	0	0	0	21	18-27	17
Total	416	589	1435	708	54	0	0	0	0	0	0	0	0	0	3202		
Percent	13.0%	18.4%	44.8%	22.1%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	07:00	07:00	08:00	06:00	06:00											07:00	
Vol.	164	49	139	76	8											309	
PM Peak	17:00	17:00	16:00	15:00	16:00											16:00	
Vol.	42	54	112	62	6											222	
Total	416	589	1435	708	54	0	0	0	0	0	0	0	0	0	3202		
Percent	13.0%	18.4%	44.8%	22.1%	1.7%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 10 MPH
50th Percentile : 20 MPH
85th Percentile : 26 MPH
95th Percentile : 29 MPH

Stats
10 MPH Pace Speed : 19-28 MPH
Number in Pace : 1752
Percent in Pace : 54.7%
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: 10664712

Station ID:

#12 - 12th Street between Washington
and J. Adams

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
10/04/11	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	19-28	1
01:00	1	0	1	2	0	0	0	0	0	0	0	0	0	0	4	24-33	2
02:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	8-17	1
03:00	0	0	2	1	0	0	0	0	0	0	0	0	0	0	3	19-28	3
04:00	1	0	2	1	0	0	0	0	0	0	0	0	0	0	4	22-31	2
05:00	0	2	3	5	0	0	0	0	0	0	0	0	0	0	10	20-29	7
06:00	1	3	13	10	0	0	0	0	0	0	0	0	0	0	27	20-29	19
07:00	1	4	17	6	0	0	0	0	0	0	0	0	0	0	28	19-28	20
08:00	3	11	21	7	1	0	0	0	0	0	0	0	0	0	43	17-26	26
09:00	8	21	42	10	0	0	0	0	0	0	0	0	0	0	81	17-26	49
10:00	4	2	20	7	2	0	0	0	0	0	0	0	0	0	35	20-29	22
11:00	6	10	19	15	0	0	0	0	0	0	0	0	0	0	50	19-28	27
12 PM	4	19	32	8	0	0	0	0	0	0	0	0	0	0	63	17-26	40
13:00	5	10	23	6	2	0	0	0	0	0	0	0	0	0	46	18-27	26
14:00	10	17	36	8	0	0	0	0	0	0	0	0	0	0	71	17-26	41
15:00	6	11	31	7	0	0	0	0	0	0	0	0	0	0	55	18-27	34
16:00	5	18	36	8	0	0	0	0	0	0	0	0	0	0	67	17-26	42
17:00	3	10	30	13	0	0	0	0	0	0	0	0	0	0	56	19-28	37
18:00	0	6	22	11	2	0	0	0	0	0	0	0	0	0	41	19-28	29
19:00	0	4	15	8	2	0	0	0	0	0	0	0	0	0	29	20-29	20
20:00	1	17	30	14	0	0	0	0	0	0	0	0	0	0	62	17-26	40
21:00	0	3	11	4	0	0	0	0	0	0	0	0	0	0	18	20-29	13
22:00	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	21-30	3
23:00	0	0	3	1	1	0	0	0	0	0	0	0	0	0	5	19-28	4
Total	59	169	410	155	10	0	0	0	0	0	0	0	0	0	803		
Percent	7.3%	21.0%	51.1%	19.3%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	09:00	09:00	09:00	11:00	10:00											09:00	
Vol.	8	21	42	15	2											81	
PM Peak	14:00	12:00	14:00	20:00	13:00											14:00	
Vol.	10	19	36	14	2											71	
Total	59	169	410	155	10	0	0	0	0	0	0	0	0	0	803		
Percent	7.3%	21.0%	51.1%	19.3%	1.2%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 12 MPH
50th Percentile : 21 MPH
85th Percentile : 26 MPH
95th Percentile : 29 MPH

Stats
10 MPH Pace Speed : 18-27 MPH
Number in Pace : 493
Percent in Pace : 61.4%
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: 10664712

Station ID:

#12 - 12th Street between Washington
and J. Adams

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
10/04/11	0	2	3	1	1	0	0	0	0	0	0	0	0	0	7	18-27	4
01:00	0	1	2	0	0	0	0	0	0	0	0	0	0	0	3	19-28	2
02:00	0	1	1	0	0	0	0	0	0	0	0	0	0	0	2	19-28	1
03:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	*	1
05:00	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	19-28	3
06:00	3	2	1	2	0	0	0	0	0	0	0	0	0	0	8	5-14	4
07:00	5	7	16	3	1	0	0	0	0	0	0	0	0	0	32	17-26	18
08:00	16	33	34	7	0	0	0	0	0	0	0	0	0	0	90	15-24	48
09:00	10	29	19	4	0	0	0	0	0	0	0	0	0	0	62	14-23	35
10:00	4	16	23	3	0	0	0	0	0	0	0	0	0	0	46	16-25	29
11:00	5	25	22	12	0	0	0	0	0	0	0	0	0	0	64	15-24	36
12 PM	7	17	18	8	2	0	0	0	0	0	0	0	0	0	52	16-25	26
13:00	5	10	28	5	0	0	0	0	0	0	0	0	0	0	48	18-27	30
14:00	10	16	23	10	0	0	0	0	0	0	0	0	0	0	59	17-26	29
15:00	7	16	30	13	0	0	0	0	0	0	0	0	0	0	66	18-27	37
16:00	4	22	30	11	2	0	0	0	0	0	0	0	0	0	69	17-26	40
17:00	8	14	38	22	2	0	0	0	0	0	0	0	0	0	84	19-28	49
18:00	2	10	36	15	1	1	0	0	0	0	0	0	0	0	65	19-28	44
19:00	1	6	33	14	2	0	0	0	0	0	0	0	0	0	56	20-29	41
20:00	2	4	16	6	0	0	0	0	0	0	0	0	0	0	28	19-28	19
21:00	1	4	9	5	0	0	0	0	0	0	0	0	0	0	19	18-27	12
22:00	0	2	5	0	1	0	0	0	0	0	0	0	0	0	8	16-25	6
23:00	1	4	4	2	0	0	0	0	0	0	0	0	0	0	11	16-25	6
Total	92	241	394	143	12	1	0	0	0	0	0	0	0	0	883		
Percent	10.4%	27.3%	44.6%	16.2%	1.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	08:00	08:00	11:00	00:00											08:00	
Vol.	16	33	34	12	1											90	
PM Peak	14:00	16:00	17:00	17:00	12:00	18:00										17:00	
Vol.	10	22	38	22	2	1										84	
Total	92	241	394	143	12	1	0	0	0	0	0	0	0	0	883		
Percent	10.4%	27.3%	44.6%	16.2%	1.4%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 11 MPH
50th Percentile : 19 MPH
85th Percentile : 25 MPH
95th Percentile : 28 MPH

Stats
10 MPH Pace Speed : 17-26 MPH
Number in Pace : 494
Percent in Pace : 55.9%
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: 10664713

Station ID:

#13 - 12th Street between J. Adams
and Jackson

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
10/04/11	0	0	3	0	0	0	0	0	0	0	0	0	0	0	3	19-28	3
01:00	0	0	2	0	0	0	0	0	0	0	0	0	0	0	2	15-24	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	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
04:00	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	8-17	1
05:00	0	0	1	3	0	0	0	0	0	0	0	0	0	0	4	21-30	4
06:00	1	1	0	3	0	0	0	0	0	0	0	0	0	0	5	26-35	2
07:00	1	3	21	6	1	0	0	0	0	0	0	0	0	0	32	19-28	24
08:00	2	10	30	13	0	0	0	0	0	0	0	0	0	0	55	19-28	37
09:00	0	9	20	6	2	0	0	0	0	0	0	0	0	0	37	17-26	25
10:00	1	8	24	8	1	0	0	0	0	0	0	0	0	0	42	18-27	29
11:00	1	6	28	11	1	0	0	0	0	0	0	0	0	0	47	19-28	34
12 PM	4	4	26	5	2	1	0	0	0	0	0	0	0	0	42	19-28	27
13:00	2	8	18	8	0	0	0	0	0	0	0	0	0	0	36	19-28	23
14:00	4	6	22	14	0	0	0	0	0	0	0	0	0	0	46	20-29	29
15:00	2	9	26	16	3	0	0	0	0	0	0	0	0	0	56	20-29	36
16:00	5	6	34	26	1	0	0	0	0	0	0	0	0	0	72	20-29	49
17:00	1	2	27	31	6	0	0	0	0	0	0	0	0	0	67	21-30	51
18:00	2	8	26	18	2	0	0	0	0	0	0	0	0	0	56	20-29	37
19:00	2	3	21	20	3	0	0	0	0	0	0	0	0	0	49	21-30	35
20:00	0	2	16	5	1	0	0	0	0	0	0	0	0	0	24	19-28	19
21:00	1	0	9	8	0	0	0	0	0	0	0	0	0	0	18	21-30	14
22:00	0	0	2	2	1	0	0	0	0	0	0	0	0	0	5	21-30	4
23:00	0	0	4	1	1	0	0	0	0	0	0	0	0	0	6	19-28	5
Total	29	86	361	204	25	1	0	0	0	0	0	0	0	0	706		
Percent	4.1%	12.2%	51.1%	28.9%	3.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	08:00	08:00	08:00	08:00	09:00											08:00	
Vol.	2	10	30	13	2											55	
PM Peak	16:00	15:00	16:00	17:00	17:00	12:00										16:00	
Vol.	5	9	34	31	6	1										72	
Total	29	86	361	204	25	1	0	0	0	0	0	0	0	0	706		
Percent	4.1%	12.2%	51.1%	28.9%	3.5%	0.1%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 16 MPH
50th Percentile : 22 MPH
85th Percentile : 27 MPH
95th Percentile : 30 MPH

Stats
10 MPH Pace Speed : 20-29 MPH
Number in Pace : 478
Percent in Pace : 67.7%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 23 MPH

Quality Counts, LLC

16285 SW 85th Ave. Ste. 302

Tigard, OR 97224

www.qualitycounts.net

Site Code: 10664713

Station ID:

#13 - 12th Street between J. Adams
and Jackson

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
10/04/11	0	0	1	2	0	0	0	0	0	0	0	0	0	0	3	21-30	3
01:00	0	1	1	1	0	0	0	0	0	0	0	0	0	0	3	14-23	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	0	0	0	0	0	0	0	0	0	1	14-23	1
04:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	*	*
05:00	0	0	1	5	0	0	0	0	0	0	0	0	0	0	6	22-31	6
06:00	2	1	13	9	0	0	0	0	0	0	0	0	0	0	25	20-29	18
07:00	3	7	18	5	2	0	0	0	0	0	0	0	0	0	35	17-26	21
08:00	4	21	18	3	1	0	0	0	0	0	0	0	0	0	47	15-24	29
09:00	10	13	17	5	0	0	0	0	0	0	0	0	0	0	45	17-26	21
10:00	2	6	19	7	0	0	0	0	0	0	0	0	0	0	34	19-28	23
11:00	11	15	29	4	0	0	0	0	0	0	0	0	0	0	59	16-25	32
12 PM	7	15	20	2	0	0	0	0	0	0	0	0	0	0	44	15-24	25
13:00	8	15	11	9	0	0	0	0	0	0	0	0	0	0	43	12-21	20
14:00	11	18	17	4	0	0	0	0	0	0	0	0	0	0	50	14-23	25
15:00	9	16	36	4	0	0	0	0	0	0	0	0	0	0	65	17-26	39
16:00	8	22	31	10	0	0	0	0	0	0	0	0	0	0	71	16-25	40
17:00	5	8	27	9	3	0	0	0	0	0	0	0	0	0	52	18-27	31
18:00	3	8	21	9	0	0	0	0	0	0	0	0	0	0	41	19-28	26
19:00	9	5	13	2	0	0	0	0	0	0	0	0	0	0	29	16-25	13
20:00	5	21	34	4	1	0	0	0	0	0	0	0	0	0	65	16-25	41
21:00	0	4	10	3	0	0	0	0	0	0	0	0	0	0	17	18-27	12
22:00	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	14-23	1
23:00	0	0	3	2	0	0	0	0	0	0	0	0	0	0	5	22-31	4
Total	97	196	342	99	7	0	0	0	0	0	0	0	0	0	741		
Percent	13.1%	26.5%	46.2%	13.4%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			
AM Peak	11:00	08:00	11:00	06:00	07:00										11:00		
Vol.	11	21	29	9	2										59		
PM Peak	14:00	16:00	15:00	16:00	17:00										16:00		
Vol.	11	22	36	10	3										71		
Total	97	196	342	99	7	0	0	0	0	0	0	0	0	0	741		
Percent	13.1%	26.5%	46.2%	13.4%	0.9%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%			

15th Percentile : 10 MPH
50th Percentile : 19 MPH
85th Percentile : 24 MPH
95th Percentile : 27 MPH

Stats
10 MPH Pace Speed : 17-26 MPH
Number in Pace : 410
Percent in Pace : 55.3%
Number of Vehicles > 55 MPH : 0
Percent of Vehicles > 55 MPH : 0.0%
Mean Speed(Average) : 19 MPH