

Speed by Hour Report

Site: OLYMPIA/BOULEVARD Lanes: NB LN 1 NB LN 2 NB LN 3 NB LN 4  
 Classification: WASH0009 Start Class 0 End Class 23  
 FROM: Wed Jan 14 00:00:00 2004 TO: Thu Jan 15 00:00:00 2004

Number of Vehicles  
 Speed Range, mph

Hour	0->35	35->40	40->45	45->50	50->55	55->60	60->65
0->1	0	1	2	17	75	156	145
1->2	0	0	1	15	54	125	116
2->3	0	0	2	10	52	129	74
3->4	1	0	4	11	81	123	133
4->5	0	0	6	26	88	194	291
5->6	0	0	1	17	130	338	757
Qtr Tot	1	1	16	96	480	1065	1516
6->7	3	5	7	60	428	1000	1411
7->8	4	1	28	172	1030	1699	1545
8->9	4	1	30	189	1002	1584	1300
9->10	1	3	25	170	743	1314	1252
10->11	1	2	10	149	764	1155	1238
11->12	1	2	31	209	899	1333	1235
Qtr Tot	14	14	131	949	4866	8085	7981
12->13	2	5	28	196	845	1507	1331
13->14	0	11	43	283	1035	1457	1204
14->15	3	3	48	365	1182	1443	1143
15->16	1	6	64	380	1462	1701	1223
16->17	13	59	521	1498	2224	1086	291
17->18	15	33	399	1200	1912	1512	698
Qtr Tot	34	117	1103	3922	8660	8706	5890
18->19	1	8	5	127	822	1217	985
19->20	0	2	13	51	389	875	815
20->21	0	5	5	46	262	715	726
21->22	0	0	1	38	232	646	719
22->23	0	0	3	21	139	427	436
23->24	1	2	3	15	89	240	252
Qtr Tot	2	17	30	298	1933	4120	3933
Total	51	149	1280	5265	15939	21976	19320

	Speed Range, mph							
	> 0	> 35	> 40	> 45	> 50	> 55	> 60	> 65
Veh Cnt	68783	68732	68583	67303	62038	46099	24123	4803
% Count	100	100	100	98	90	67	35	7

Number of Vehicles  
Speed Range, mph

Hour	65->70	70->75	75->80	80->85	85->90	90->95	95 +
0->1	40	10	0	0	0	0	0
1->2	17	2	0	0	0	0	0
2->3	32	2	0	0	0	0	0
3->4	20	3	1	0	0	0	0
4->5	104	17	1	0	0	0	0
5->6	336	30	4	0	0	0	0
Qtr Tot	549	64	6	0	0	0	0
6->7	368	14	0	0	0	0	0
7->8	267	8	0	0	0	0	0
8->9	240	12	1	0	0	0	0
9->10	286	16	0	0	0	0	0
10->11	330	19	2	0	0	0	0
11->12	349	23	2	0	0	1	0
Qtr Tot	1840	92	5	0	0	1	0
12->13	350	26	5	0	0	0	0
13->14	262	19	6	0	0	0	0
14->15	231	9	1	0	0	0	0
15->16	245	11	0	0	0	0	0
16->17	14	0	0	0	0	0	0
17->18	72	2	0	0	0	0	0
Qtr Tot	1174	67	12	0	0	0	0
18->19	199	5	0	0	0	0	0
19->20	207	9	0	0	0	0	0
20->21	203	15	1	0	0	0	0
21->22	142	13	3	1	0	0	0
22->23	109	9	2	0	0	0	0
23->24	67	6	0	1	1	0	0
Qtr Tot	927	57	6	2	1	0	0
Total	4490	280	29	2	1	1	0

Speed Range, mph

	> 65	> 70	> 75	> 80	> 85	> 90	> 95
Veh Cnt	4803	313	33	4	2	1	0
% Count	7	0	0	0	0	0	0

Number of Vehicles  
Speed Range, mph

Hour	Total
0->1	446
1->2	330
2->3	301
3->4	377
4->5	727
5->6	1613
Qtr Tot	3794
6->7	3296
7->8	4754
8->9	4363
9->10	3810
10->11	3670
11->12	4085
Qtr Tot	23978
12->13	4295
13->14	4320
14->15	4428
15->16	5093
16->17	5706
17->18	5843
Qtr Tot	29685
18->19	3369
19->20	2361
20->21	1978
21->22	1795
22->23	1146
23->24	677
Qtr Tot	11326
Total	68783

Speed Range, mph

Veh Cnt	% Count
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Average Speed: 57      Median Speed: 59      85th Percentile: 64

Summary tables used in this report include:      Good + Warning vehicles  
 Total Counts As Defined By Report Parameters:  
 Total  
 69223