



Cascade Gardens Subdivision

Intersection Turning Movement Summary Report

Location NE 18TH STREET AT NE 112TH AVENUE

Date 6/21/2006

Day of Week Wednesday

Time Begin 7:00

Reviewed By: BV

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
7:00 - 7:15	4	5	9	41	12	73	10	42	1	5	136	23	361
7:15 - 7:30	1	6	9	41	2	67	9	30	0	4	120	25	314
7:30 - 7:45	5	8	10	39	8	57	10	67	0	6	131	30	371
7:45 - 8:00	2	7	11	45	16	39	13	76	1	10	139	36	395
8:00 - 8:15	4	8	12	41	7	50	10	50	3	4	81	25	295
8:15 - 8:30	4	4	8	35	16	53	12	32	5	6	101	25	301
8:30 - 8:45	6	6	8	28	11	38	20	66	1	8	109	35	336
8:45 - 9:00	0	8	9	24	9	48	16	52	0	7	97	46	316
Movement Totals	26	52	76	294	81	425	100	415	11	50	914	245	2689
Enter Totals	154			800			526			1209			
Exit Totals	397			142			785			1365			

Two-Hour Totals

Light Trucks	0	1	2	8	1	6	5	16	0	1	26	15	81
Medium Trucks	0	0	1	2	0	0	1	0	0	1	4	5	14
Heavy Trucks	0	0	0	1	0	0	0	0	0	0	5	4	10
% Trucks	0.0%	1.9%	3.9%	3.7%	1.2%	1.4%	6.0%	3.9%	0.0%	4.0%	3.8%	9.8%	3.9%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	1	0	0	1	0	0	0	0	0	3	0	5

Pedestrians	South 0	West 0	East 0	North 0	0
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Peak Hour Information

Peak Hour 7:00 8:00

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	12	26	39	166	38	236	42	215	2	25	526	114	1441
Peak Hour Factor	0.60	0.81	0.89	0.92	0.59	0.81	0.81	0.71	0.50	0.63	0.95	0.79	0.91

Enter Totals	77			665			259			440		
Peak Hour Factor	0.84			0.90			0.72			0.87		

Exit Totals	182			774			420			65		
Peak Hour Factor	0.81			0.91			0.80			0.60		

Light Trucks	0	0	0	5	0	2	3	8	0	0	9	6	33
Medium Trucks	0	0	0	1	0	0	0	0	0	0	2	3	6
Heavy Trucks	0	0	0	1	0	0	0	0	0	0	5	2	8
% Trucks	0.0%	0.0%	0.0%	4.2%	0.0%	0.8%	7.1%	3.7%	0.0%	0.0%	3.0%	9.6%	3.3%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	1	0	0	0	0	0	0	0	0	3	0	4

Pedestrians	South 0	West 0	East 0	North 0	0
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