



Cascade Gardens Subdivision

Intersection Turning Movement
Summary Report

Location NE 39TH STREET AT NE 112TH AVENUE

Date 6/22/2006

Day of Week Thursday

Time Begin 7:00

Reviewed By: DH

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
7:00 - 7:15	2	2	22	5	1	2	12	90	2	29	102	21	290
7:15 - 7:30	4	1	25	2	0	0	15	115	2	37	113	25	339
7:30 - 7:45	3	2	32	5	0	3	20	119	1	23	129	30	367
7:45 - 8:00	0	3	29	3	0	6	20	154	7	32	150	37	441
8:00 - 8:15	3	1	35	2	0	2	5	138	8	27	117	16	354
8:15 - 8:30	4	2	40	4	0	4	1	113	1	24	103	6	302
8:30 - 8:45	3	2	40	7	0	2	3	116	5	22	144	7	351
8:45 - 9:00	7	0	35	7	0	0	8	103	5	20	114	7	306
Movement Totals	26	13	258	35	1	19	84	948	31	214	972	149	2750
Enter Totals	297			55			1063			1335			
Exit Totals	246			246			1241			1017			

Two-Hour Totals

Light Trucks	1	0	15	2	0	1	4	38	2	8	45	7	123
Medium Trucks	0	0	0	1	0	0	0	8	0	2	7	1	19
Heavy Trucks	1	0	6	3	0	0	0	16	0	3	23	4	56
% Trucks	7.7%	0.0%	8.1%	17.1%	0.0%	5.3%	4.8%	6.5%	6.5%	6.1%	7.7%	8.1%	7.2%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	1	0	4	0	2	3	0	10

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

Peak Hour 7:15 8:15

Movement Total	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	10	7	121	12	0	11	60	526	18	119	509	108	1501
Peak Hour Factor	0.63	0.58	0.86	0.60	NA	0.46	0.75	0.85	0.56	0.80	0.85	0.73	0.85

Enter Totals	138			736			604			23		
Peak Hour Factor	0.88			0.84			0.83			0.64		

Exit Totals	175			530			659			137		
Peak Hour Factor	0.73			0.85			0.89			0.88		

Light Trucks	0	0	9	2	0	1	3	22	1	5	26	1	70
Medium Trucks	0	0	0	1	0	0	0	4	0	2	3	1	11
Heavy Trucks	1	0	2	1	0	0	0	11	0	3	10	1	29
% Trucks	10.0%	0.0%	9.1%	33.3%	NA	9.1%	5.0%	7.0%	5.6%	8.4%	7.7%	2.8%	7.3%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	1	0	2	0	1	3	0	7

Pedestrians	South	0	West	0	East	0	North	0	0
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Intersection Turning Movement Peak Hour Diagram

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