



Intersection Turning Movement Summary Report

Location N 160TH STREET AT AURORA AVENUE N

Date 10/4/2007

Day of Week Thursday

Time Begin 11:00

Reviewed By: BV

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 - 11:15	26	4	47	5	1	2	2	228	38	39	221	0	613
11:15 - 11:30	33	9	56	1	9	2	6	209	44	63	225	5	662
11:30 - 11:45	66	11	80	5	4	0	5	242	20	36	218	1	688
11:45 - 12:00	40	14	58	4	4	6	2	198	24	40	216	2	608
12:00 - 12:15	39	5	51	8	8	4	3	256	39	36	269	6	724
12:15 - 12:30	58	12	66	7	9	3	2	305	48	63	212	3	788
12:30 - 12:45	81	11	90	6	8	7	8	252	26	36	261	2	788
12:45 - 13:00	47	6	60	9	6	3	4	257	20	39	273	7	731
Movement Totals	390	72	508	45	49	27	32	1947	259	352	1895	26	5602
Enter Totals	970			121			2238			2273			
Exit Totals	130			660			2500			2312			

Two-Hour Totals

Light Trucks	8	0	8	1	0	1	0	57	5	9	49	0	138
Medium Trucks	1	0	0	0	0	0	0	6	0	2	11	0	20
Heavy Trucks	1	0	0	0	0	0	0	4	1	0	5	0	11
% Trucks	2.6%	0.0%	1.6%	2.2%	0.0%	3.7%	0.0%	3.4%	2.3%	3.1%	3.4%	0.0%	3.0%
Stopped Buses	3	0	1	1	1	0	0	18	6	4	15	0	49
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

Pedestrians	South 6	West 9	East 5	North 24	44
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Peak Hour Information

Peak Hour 12:00 13:00

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	225	34	267	30	31	17	17	1070	133	174	1015	18	3031
Peak Hour Factor	0.69	0.71	0.74	0.83	0.86	0.61	0.53	0.88	0.69	0.69	0.93	0.64	0.96

Enter Totals	526			78			1220			1207			
Peak Hour Factor	0.72			0.93			0.86			0.95			

Exit Totals	69			338			1367			1257			
Peak Hour Factor	0.82			0.70			0.90			0.90			

Light Trucks	4	0	5	1	0	0	0	26	3	5	29	0	73
Medium Trucks	1	0	0	0	0	0	0	1	0	1	7	0	10
Heavy Trucks	1	0	0	0	0	0	0	2	0	0	2	0	5
% Trucks	2.7%	0.0%	1.9%	3.3%	0.0%	0.0%	0.0%	2.7%	2.3%	3.4%	3.7%	0.0%	2.9%
Stopped Buses	2	0	0	1	0	0	0	9	4	2	7	0	25
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

Pedestrians	South 5	West 4	East 1	North 9	19
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Intersection Turning Movement Peak Hour Diagram

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