



Intersection Turning Movement Summary Report

Location N 152ND 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	9	0	7	3	0	15	24	223	8	8	198	7	502
11:15 - 11:30	4	2	4	8	1	14	22	216	7	6	213	11	508
11:30 - 11:45	8	1	8	10	0	15	23	213	5	11	219	10	523
11:45 - 12:00	11	2	6	11	0	16	24	230	7	13	228	6	554
12:00 - 12:15	15	0	13	9	0	19	17	233	10	19	211	11	557
12:15 - 12:30	10	0	9	10	0	20	33	293	4	16	236	11	642
12:30 - 12:45	6	1	21	9	0	21	22	249	15	12	272	11	639
12:45 - 13:00	11	1	7	5	1	22	26	228	4	20	278	6	609
Movement Totals	74	7	75	65	2	142	191	1885	60	105	1855	73	4534
Enter Totals	156			209			2136			2033			
Exit Totals	271			167			2025			2071			

Two-Hour Totals

Light Trucks	1	1	0	3	0	2	10	55	1	0	45	1	119
Medium Trucks	0	0	0	0	0	0	0	4	1	0	10	0	15
Heavy Trucks	0	0	0	0	0	0	0	4	0	0	6	0	10
% Trucks	1.4%	14.3%	0.0%	4.6%	0.0%	1.4%	5.2%	3.3%	3.3%	0.0%	3.3%	1.4%	3.2%
Stopped Buses	0	0	0	0	0	0	2	17	0	0	14	1	34
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

Pedestrians	South 16	West 12	East 9	North 6	43
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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	42	2	50	33	1	82	98	1003	33	67	997	39	2447
Peak Hour Factor	0.70	0.50	0.60	0.83	0.25	0.93	0.74	0.86	0.55	0.84	0.90	0.89	0.95

Enter Totals	94			116			1134			1103			
Peak Hour Factor	0.84			0.97			0.86			0.91			

Exit Totals	139			101			1086			1121			
Peak Hour Factor	0.79			0.87			0.87			0.90			

Light Trucks	0	0	0	0	0	2	2	20	0	0	20	1	45
Medium Trucks	0	0	0	0	0	0	0	1	1	0	7	0	9
Heavy Trucks	0	0	0	0	0	0	0	2	0	0	2	0	4
% Trucks	0.0%	0.0%	0.0%	0.0%	0.0%	2.4%	2.0%	2.3%	3.0%	0.0%	2.9%	2.6%	2.4%
Stopped Buses	0	0	0	0	0	0	0	8	0	0	7	1	16
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

Pedestrians	South 6	West 3	East 7	North 1	17
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Intersection Turning Movement Peak Hour Diagram

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