



Intersection Turning Movement Summary Report

Location N 175TH STREET AT MIDVALE AVENUE N

Date 10/4/2007

Day of Week Thursday

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	104	2	5	101	4	0	2	3	7	2	5	239
7:15 - 7:30	5	148	3	8	127	4	1	1	5	12	1	8	323
7:30 - 7:45	6	131	9	7	178	3	5	2	4	18	4	12	379
7:45 - 8:00	9	147	11	10	143	1	4	4	5	15	2	21	372
8:00 - 8:15	2	136	9	18	184	1	1	2	5	13	2	17	390
8:15 - 8:30	5	126	7	8	151	3	1	1	3	9	0	7	321
8:30 - 8:45	10	136	8	12	113	1	2	1	3	17	3	7	313
8:45 - 9:00	4	150	8	12	145	3	0	4	3	8	2	10	349
Movement Totals	45	1078	57	80	1142	20	14	17	31	99	16	87	2686
Enter Totals	1180			1242			62			202			
Exit Totals	1179			1272			154			81			

Two-Hour Totals

Light Trucks	1	24	1	4	19	1	0	1	1	1	1	2	56
Medium Trucks	0	7	0	1	6	0	0	0	1	0	0	0	15
Heavy Trucks	0	2	0	0	4	0	0	0	0	0	0	0	6
% Trucks	2.2%	3.1%	1.8%	6.3%	2.5%	5.0%	0.0%	5.9%	6.5%	1.0%	6.3%	2.3%	2.9%
Stopped Buses	1	19	0	1	17	0	0	0	0	0	0	1	39
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	29	10	12	5	56

Peak Hour Information

Peak Hour 7:15 8:15

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	22	562	32	43	632	9	11	9	19	58	9	58	1464
Peak Hour Factor	0.61	0.95	0.73	0.60	0.86	0.56	0.55	0.56	0.95	0.81	0.56	0.69	0.94

Enter Totals	616			684			39			125			
Peak Hour Factor	0.92			0.84			0.75			0.82			

Exit Totals	631			709			84			40			
Peak Hour Factor	0.92			0.88			0.72			0.77			

Light Trucks	1	10	1	2	9	1	0	1	0	0	1	1	27
Medium Trucks	0	5	0	1	4	0	0	0	1	0	0	0	11
Heavy Trucks	0	1	0	0	1	0	0	0	0	0	0	0	2
% Trucks	4.5%	2.8%	3.1%	7.0%	2.2%	11.1%	0.0%	11.1%	5.3%	0.0%	11.1%	1.7%	2.7%
Stopped Buses	1	13	0	0	8	0	0	0	0	0	0	0	22
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	16	2	6	3	27

Intersection Turning Movement Peak Hour Diagram

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