



Intersection Turning Movement Summary Report

Location N 175TH STREET AT MIDVALE AVENUE N

Date 10/4/2007

Day of Week Thursday

Time Begin 11:00

Reviewed By: DG

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 - 11:15	10	102	14	19	149	5	3	3	8	17	6	23	359
11:15 - 11:30	8	143	10	16	156	2	4	1	12	13	5	9	379
11:30 - 11:45	13	175	14	22	143	3	3	4	6	13	0	12	408
11:45 - 12:00	9	115	15	22	129	1	3	1	11	24	3	14	347
12:00 - 12:15	16	114	21	25	154	3	1	6	12	18	8	14	392
12:15 - 12:30	9	173	14	14	158	2	2	6	15	15	1	12	421
12:30 - 12:45	8	195	19	23	164	1	3	6	9	35	5	8	476
12:45 - 13:00	3	165	17	9	134	5	2	4	9	13	6	8	375
Movement Totals	76	1182	124	150	1187	22	21	31	82	148	34	100	3157
Enter Totals	1382			1359			134			282			
Exit Totals	1303			1417			305			132			

Two-Hour Totals

Light Trucks	2	36	5	4	47	0	0	0	1	3	0	4	102
Medium Trucks	1	8	0	1	8	0	0	0	3	1	0	1	23
Heavy Trucks	2	8	0	0	7	0	0	0	1	0	0	0	18
% Trucks	6.6%	4.4%	4.0%	3.3%	5.2%	0.0%	0.0%	0.0%	6.1%	2.7%	0.0%	5.0%	4.5%
Stopped Buses	1	15	0	0	7	1	0	0	1	0	0	0	25
Bicycles	0	0	0	0	0	0	0	5	0	0	2	0	7

	South	West	East	North	
Pedestrians	14	9	8	6	37

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	36	647	71	71	610	11	8	22	45	81	20	42	1664
Peak Hour Factor	0.56	0.83	0.85	0.71	0.93	0.55	0.67	0.92	0.75	0.58	0.63	0.75	0.87

Enter Totals	754			692			75			143			
Peak Hour Factor	0.85			0.92			0.82			0.74			

Exit Totals	697			736			164			67			
Peak Hour Factor	0.85			0.88			0.79			0.62			

Light Trucks	0	21	4	1	25	0	0	0	0	2	0	1	54
Medium Trucks	0	5	0	1	3	0	0	0	1	0	0	1	11
Heavy Trucks	0	3	0	0	3	0	0	0	0	0	0	0	6
% Trucks	0.0%	4.5%	5.6%	2.8%	5.1%	0.0%	0.0%	0.0%	2.2%	2.5%	0.0%	4.8%	4.3%
Stopped Buses	1	6	0	0	3	1	0	0	1	0	0	0	12
Bicycles	0	0	0	0	0	0	0	5	0	0	2	0	7

	South	West	East	North	
Pedestrians	6	2	7	4	19

Intersection Turning Movement Peak Hour Diagram

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