



Intersection Turning Movement Summary Report

Location N 175TH STREET AT MIDVALE AVENUE N

Date 10/3/2007

Day of Week Wednesday

Time Begin 16:00

Reviewed By: DG

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
16:00 - 16:15	12	172	17	26	176	1	4	6	10	9	9	13	455
16:15 - 16:30	13	159	15	35	144	1	1	15	13	18	7	17	438
16:30 - 16:45	9	161	28	26	163	1	5	15	7	8	12	9	444
16:45 - 17:00	11	195	16	26	177	2	0	6	6	22	10	15	486
17:00 - 17:15	8	159	17	38	156	4	4	5	10	36	4	18	459
17:15 - 17:30	8	186	17	34	195	4	2	18	7	26	3	13	513
17:30 - 17:45	8	160	16	37	164	4	1	13	12	12	3	15	445
17:45 - 18:00	8	147	16	28	185	5	2	11	13	11	6	17	449
Movement Totals	77	1339	142	250	1360	22	19	89	78	142	54	117	3689
Enter Totals	1558			1632			186			313			
Exit Totals	1475			1580			481			153			

Two-Hour Totals

Light Trucks	3	35	4	2	17	2	1	0	0	3	0	2	69
Medium Trucks	0	1	0	0	0	1	0	0	0	0	0	0	2
Heavy Trucks	0	8	0	0	11	1	0	0	0	0	0	0	20
% Trucks	3.9%	3.3%	2.8%	0.8%	2.1%	18.2%	5.3%	0.0%	0.0%	2.1%	0.0%	1.7%	2.5%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	2	0	0	2	0	0	8	0	2	7	0	21

Pedestrians	South 22	West 10	East 34	North 1	67
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Peak Hour Information

Peak Hour 16:45 17:45

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	35	700	66	135	692	14	7	42	35	96	20	61	1903
Peak Hour Factor	0.80	0.90	0.97	0.89	0.89	0.88	0.44	0.58	0.73	0.67	0.50	0.85	0.93

Enter Totals	801			841			84			177			
Peak Hour Factor	0.90			0.90			0.78			0.76			

Exit Totals	768			823			243			69			
Peak Hour Factor	0.91			0.90			0.88			0.75			

Light Trucks	3	20	0	1	7	1	0	0	0	1	0	1	34
Medium Trucks	0	1	0	0	0	1	0	0	0	0	0	0	2
Heavy Trucks	0	4	0	0	5	1	0	0	0	0	0	0	10
% Trucks	8.6%	3.6%	0.0%	0.7%	1.7%	21.4%	0.0%	0.0%	0.0%	1.0%	0.0%	1.6%	2.4%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	5	0	0	3	0	8

Pedestrians	South 14	West 4	East 21	North 1	40
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Intersection Turning Movement Peak Hour Diagram

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