



Intersection Turning Movement Summary Report

Location 76TH AVE AT NE 117TH AVE

Date 7/23/2008

Day of Week Wednesday

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	12	15	14	18	21	43	6	85	13	7	215	8	455
7:15 - 7:30	4	18	14	16	19	43	15	108	16	6	238	13	510
7:30 - 7:45	9	35	13	14	33	54	13	136	10	11	262	15	605
7:45 - 8:00	10	18	7	18	30	38	12	170	12	8	261	13	597
8:00 - 8:15	11	27	14	13	34	44	8	115	10	8	202	11	497
8:15 - 8:30	12	29	16	6	21	42	11	144	15	5	224	13	538
8:30 - 8:45	9	24	15	12	25	33	19	133	16	9	188	9	490
8:45 - 9:00	16	24	11	17	20	29	11	132	16	8	241	23	648
Movement Totals	83	190	104	112	203	328	95	1023	108	62	1829	105	4240
Enter Totals	377			641			1226			1996			
Exit Totals	390			373			1239			2238			

Two-Hour Totals

Light Trucks	4	9	3	7	4	8	6	52	5	7	65	2	172
Medium Trucks	2	1	1	0	0	1	0	25	1	1	22	1	55
Heavy Trucks	3	0	1	0	0	1	0	19	3	1	36	1	65
% Trucks	10.8%	5.3%	4.8%	6.3%	2.0%	3.1%	8.3%	9.4%	8.3%	14.5%	6.7%	3.8%	6.9%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

Pedestrians	South	3	West	1	East	8	North	3	16
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Peak Hour Information

Peak Hour 7:30 8:30

Movement Total	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	42	109	50	51	118	178	44	565	47	32	948	52	2237
Peak Hour Factor	0.88	0.78	0.78	0.71	0.87	0.82	0.85	0.83	0.78	0.73	0.91	0.87	0.92

Enter Totals	201			347			656			1033		
Peak Hour Factor	0.88			0.88			0.85			0.90		

Exit Totals	205			197			866			1169		
Peak Hour Factor	0.81			0.91			0.85			0.90		

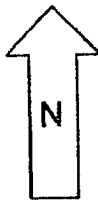
Light Trucks	2	7	2	3	3	3	3	28	1	4	31	0	85
Medium Trucks	1	1	0	0	0	1	0	12	0	0	15	1	31
Heavy Trucks	1	0	1	0	0	0	0	13	0	1	18	0	34
% Trucks	9.5%	7.3%	6.0%	5.9%	2.5%	2.2%	6.8%	9.0%	2.1%	15.6%	6.7%	1.9%	6.7%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

Pedestrians	South	0	West	0	East	0	North	2	2
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Intersection Turning Movement Peak Hour Diagram

Location 76TH AVE AT NE 117TH AVE
 Date 7/23/2008
 Day of Week Wednesday
 Time Begin 7:00
 Reviewed By: BV



Peak Hour Starts 7:30
 Peak Hour Volume 2237

