



Intersection Turning Movement Summary Report

Location NE 107TH STREET AT NE 117TH AVENUE

Date 12/14/2005

Day of Week Wednesday

Time Begin 7:00

Reviewed By: LT

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
7:00 - 7:15	2	0	1	0	0	0	0	112	1	1	317	0	434
7:15 - 7:30	1	0	2	0	0	0	0	133	2	5	382	0	525
7:30 - 7:45	2	0	2	0	0	0	0	146	1	3	365	0	519
7:45 - 8:00	4	0	1	0	0	0	0	153	1	6	357	0	522
8:00 - 8:15	4	0	1	0	0	0	0	131	5	6	253	0	400
8:15 - 8:30	6	0	2	0	0	0	0	149	4	6	267	0	434
8:30 - 8:45	5	0	3	0	0	0	0	159	3	5	270	0	445
8:45 - 9:00	1	0	2	0	0	0	0	166	3	5	272	0	449
Movement Totals	25	0	14	0	0	0	0	1149	20	37	2483	0	3728
Enter Totals	39			0			1169			2520			
Exit Totals	0			57			1163			2508			

Two-Hour Totals													
Light Trucks	1	0	0	0	0	0	0	67	2	1	76	0	147
Medium Trucks	0	0	0	0	0	0	0	35	0	0	39	0	74
Heavy Trucks	0	0	0	0	0	0	0	34	0	0	44	0	78
% Trucks	4.0%	NA	0.0%	NA	NA	NA	NA	11.8%	10.0%	2.7%	6.4%	NA	8.0%
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

	South	West	East	North	
Pedestrians	0	1	0	0	1

Peak Hour Information

Peak Hour 7:00 8:00

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	9	0	6	0	0	0	0	544	5	15	1421	0	2000
Peak Hour Factor	0.56	NA	0.75	NA	NA	NA	NA	0.89	0.63	0.63	0.93	NA	0.95

Enter Totals	15			1436			549			0		
Peak Hour Factor	0.75			0.93			0.89			NA		

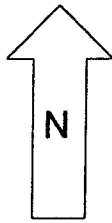
Exit Totals	0			1430			550			20		
Peak Hour Factor	NA			0.93			0.89			0.71		

Light Trucks	0	0	0	0	0	0	0	29	0	1	39	0	69
Medium Trucks	0	0	0	0	0	0	0	17	0	0	22	0	39
Heavy Trucks	0	0	0	0	0	0	0	14	0	0	20	0	34
% Trucks	0.0%	NA	0.0%	NA	NA	NA	NA	11.0%	0.0%	6.7%	5.7%	NA	7.1%
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

	South	West	East	North	
Pedestrians	0	0	0	0	0

Intersection Turning Movement Peak Hour Diagram

Location NE 107TH STREET AT NE 117TH AVENUE
Date 12/14/2005
Day of Week Wednesday
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Peak Hour Starts 7:00
Peak Hour Volume 2000

