



Intersection Turning Movement Summary Report

Location NE 99TH STREET AT NE 142ND AVENUE

Date 3/22/2007

Day of Week Thursday

Time Begin 7:00

Reviewed By: ER

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
7:00 - 7:15	1	26	2	0	36	2	0	0	2	5	0	0	74
7:15 - 7:30	5	25	0	1	37	1	2	0	5	3	0	2	81
7:30 - 7:45	4	26	1	0	32	1	4	0	2	6	0	0	76
7:45 - 8:00	0	25	0	0	43	0	6	0	3	5	0	0	82
8:00 - 8:15	3	18	0	0	34	1	3	0	2	4	0	0	65
8:15 - 8:30	4	22	0	0	30	0	2	0	0	3	0	2	63
8:30 - 8:45	3	18	2	0	36	3	2	0	1	1	0	0	66
8:45 - 9:00	2	24	3	0	30	2	3	0	4	2	0	3	73
Movement Totals	22	184	8	1	278	10	22	0	19	29	0	7	580
Enter Totals	214			289			41			36			
Exit Totals	213			326			9			32			

Two-Hour Totals

Light Trucks	6	30	1	0	18	3	2	0	2	0	0	1	63
Medium Trucks	1	6	0	0	5	0	0	0	0	0	0	0	12
Heavy Trucks	0	5	0	0	2	0	0	0	0	0	0	0	7
% Trucks	31.8%	22.3%	12.5%	0.0%	9.0%	30.0%	9.1%	NA	10.5%	0.0%	NA	14.3%	14.1%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	1	0	0	0	0	0	0	0	0	0	0	1

	South	West	East	North	
Pedestrians	0	0	0	0	0

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	10	102	3	1	148	4	12	0	12	19	0	2	313
Peak Hour Factor	0.50	0.98	0.38	0.25	0.86	0.50	0.50	NA	0.60	0.79	NA	0.25	0.95

Enter Totals	115			153			24			21			
Peak Hour Factor	0.93			0.89			0.67			0.88			

Exit Totals	116			179			4			14			
Peak Hour Factor	0.94			0.88			0.50			0.58			

Light Trucks	3	18	0	0	8	0	1	0	1	0	0	0	31
Medium Trucks	0	3	0	0	2	0	0	0	0	0	0	0	5
Heavy Trucks	0	2	0	0	0	0	0	0	0	0	0	0	2
% Trucks	30.0%	22.5%	0.0%	0.0%	6.8%	0.0%	8.3%	NA	8.3%	0.0%	NA	0.0%	12.1%
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

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