



## Intersection Turning Movement Summary Report

Location NE 99TH STREET AT NE 142ND AVENUE

Date 3/22/2007

Day of Week Thursday

Time Begin 16:00

Reviewed By: ER

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
16:00 - 16:15	3	46	2	0	35	1	2	0	5	2	0	0	96
16:15 - 16:30	1	45	7	3	28	1	4	1	4	1	1	2	98
16:30 - 16:45	4	48	3	1	30	2	2	0	0	4	0	0	94
16:45 - 17:00	9	40	3	0	23	5	0	0	5	5	0	1	91
17:00 - 17:15	6	61	8	0	33	6	1	0	1	1	0	2	119
17:15 - 17:30	7	46	8	0	28	0	1	0	1	1	0	1	93
17:30 - 17:45	10	64	2	0	23	1	1	0	1	3	0	0	105
17:45 - 18:00	4	50	7	1	24	0	0	0	0	1	0	1	88
Movement Totals	44	400	40	5	224	16	11	1	17	18	1	7	784
Enter Totals	484			245			29			26			
Exit Totals	418			259			46			61			

### Two-Hour Totals

Light Trucks	3	11	1	0	9	0	2	0	0	0	0	0	26
Medium Trucks	1	2	0	0	3	0	0	0	0	0	0	0	6
Heavy Trucks	1	1	0	0	1	0	0	0	0	0	0	0	3
% Trucks	11.4%	3.5%	2.5%	0.0%	5.8%	0.0%	18.2%	0.0%	0.0%	0.0%	0.0%	0.0%	4.5%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	1	0	0	1	0	0	0	0	0	0	0	2

Pedestrians	South	West	East	North	0
	0	0	0	0	0

### 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	32	211	21	0	107	12	3	0	8	10	0	4	408
Peak Hour Factor	0.80	0.82	0.66	NA	0.81	0.50	0.75	NA	0.40	0.50	NA	0.50	0.86

Enter Totals	264			119			11			14			
Peak Hour Factor	0.87			0.76			0.55			0.58			

Exit Totals	218			125			21			44			
Peak Hour Factor	0.84			0.89			0.66			0.79			

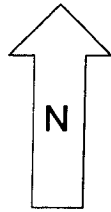
Light Trucks	3	6	1	0	3	0	0	0	0	0	0	0	13
Medium Trucks	1	0	0	0	2	0	0	0	0	0	0	0	3
Heavy Trucks	1	1	0	0	1	0	0	0	0	0	0	0	3
% Trucks	15.6%	3.3%	4.8%	NA	5.6%	0.0%	0.0%	NA	0.0%	0.0%	NA	0.0%	4.7%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

Pedestrians	South	West	East	North	0
	0	0	0	0	0



## Intersection Turning Movement Peak Hour Diagram

**Location** NE 99TH STREET AT NE 142ND AVENUE  
**Date** 3/22/2007  
**Day of Week** Thursday  
**Time Begin** 16:00  
**Reviewed By:** ER



Peak Hour Starts 16:45  
 Peak Hour Volume 408

