



## Intersection Turning Movement Summary Report

**Location** NE 107TH STREET AT NE 117TH AVENUE  
**Date** 12/14/2005  
**Day of Week** Wednesday  
**Time Begin** 16:00  
**Reviewed By:** LT

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
16:00 - 16:15	4	0	6	0	0	0	0	345	4	6	255	0	620
16:15 - 16:30	7	0	5	0	0	0	0	380	6	5	299	0	702
16:30 - 16:45	6	0	9	0	0	0	0	412	9	6	252	0	694
16:45 - 17:00	5	0	5	0	0	0	0	383	5	4	240	0	642
17:00 - 17:15	5	0	4	0	0	0	0	387	4	2	242	0	644
17:15 - 17:30	2	0	3	0	0	0	0	395	3	7	240	0	650
17:30 - 17:45	8	0	5	0	0	0	0	384	8	2	214	0	621
17:45 - 18:00	8	0	5	0	0	0	0	377	14	2	205	0	611
<b>Movement Totals</b>	<b>45</b>	<b>0</b>	<b>42</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3063</b>	<b>53</b>	<b>34</b>	<b>1947</b>	<b>0</b>	<b>5184</b>
Enter Totals	87			0			3116			1981			
Exit Totals	0			87			3105			1992			

**Two-Hour Totals**

Light Trucks	0	0	1	0	0	0	0	67	0	1	59	0	128
Medium Trucks	0	0	0	0	0	0	0	11	0	0	15	0	26
Heavy Trucks	0	0	0	0	0	0	0	24	0	0	20	0	44
% Trucks	0.0%	NA	2.4%	NA	NA	NA	NA	3.3%	0.0%	2.9%	4.8%	NA	3.8%
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	6	0	0	6

### Peak Hour Information

**Peak Hour 16:15 17:15**

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	23	0	23	0	0	0	0	1562	24	17	1033	0	2682
Peak Hour Factor	0.82	NA	0.64	NA	NA	NA	NA	0.95	0.67	0.71	0.86	NA	0.96

Enter Totals	46			1050			1586			0		
Peak Hour Factor	0.77			0.86			0.94			NA		

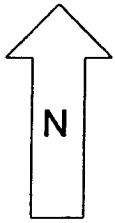
Exit Totals	0			1056			1585			41		
Peak Hour Factor	NA			0.86			0.94			0.68		

Light Trucks	0	0	0	0	0	0	0	41	0	0	32	0	73
Medium Trucks	0	0	0	0	0	0	0	7	0	0	8	0	15
Heavy Trucks	0	0	0	0	0	0	0	14	0	0	13	0	27
% Trucks	0.0%	NA	0.0%	NA	NA	NA	NA	4.0%	0.0%	0.0%	5.1%	NA	4.3%
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	3	0	0	3

## Intersection Turning Movement Peak Hour Diagram

**Location NE 107TH STREET AT NE 117TH AVENUE**  
**Date 12/14/2005**  
**Day of Week Wednesday**  
**Time Begin 16:00**  
**Reviewed By: LT**



**Peak Hour Starts 16:15**  
**Peak Hour Volume 2682**

