



## Intersection Turning Movement Summary Report

Location NE 119TH STREET AT NE 87TH AVENUE

Date 8/9/2006

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	17	89	12	3	63	9	7	6	6	5	7	3	227
16:15 - 16:30	12	97	9	0	63	6	10	8	13	7	4	0	229
16:30 - 16:45	6	112	4	3	53	10	13	8	21	5	3	0	238
16:45 - 17:00	11	119	2	4	69	4	7	9	12	1	2	3	245
17:00 - 17:15	10	115	3	3	96	6	13	7	6	3	4	1	267
17:15 - 17:30	10	140	8	0	59	9	6	15	17	4	6	3	277
17:30 - 17:45	12	121	8	3	66	9	10	5	6	5	0	2	247
17:45 - 18:00	7	94	8	0	61	10	7	3	9	5	9	3	210
<b>Movement Totals</b>	<b>85</b>	<b>887</b>	<b>54</b>	<b>16</b>	<b>530</b>	<b>63</b>	<b>73</b>	<b>61</b>	<b>90</b>	<b>35</b>	<b>35</b>	<b>15</b>	<b>1944</b>
Enter Totals	1026			609			224			85			
Exit Totals	975			655			131			183			

**Two-Hour Totals**

Light Trucks	1	20	0	0	4	0	0	1	1	3	1	0	31
Medium Trucks	3	2	0	1	3	0	0	0	0	0	0	0	9
Heavy Trucks	0	1	1	0	1	0	0	0	0	0	0	0	3
% Trucks	4.7%	2.6%	1.9%	6.3%	1.5%	0.0%	0.0%	1.6%	1.1%	8.6%	2.9%	0.0%	2.2%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	3	0	0	1	0	4

Pedestrians	South 0	West 0	East 3	North 0	3
-------------	------------	-----------	-----------	------------	---

### 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	43	495	21	10	290	28	36	36	41	13	12	9	1034
Peak Hour Factor	0.90	0.88	0.66	0.63	0.76	0.78	0.69	0.60	0.60	0.65	0.50	0.75	0.93

Enter Totals	559			34			113			328		
Peak Hour Factor	0.88			0.65			0.74			0.78		

Exit Totals	540			83			67			344		
Peak Hour Factor	0.91			0.83			0.73			0.82		

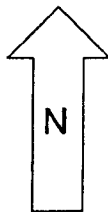
Light Trucks	1	10	0	0	2	0	0	1	1	1	0	0	16
Medium Trucks	0	2	0	1	0	0	0	0	0	0	0	0	3
Heavy Trucks	0	1	0	0	0	0	0	0	0	0	0	0	1
% Trucks	2.3%	2.6%	0.0%	10.0%	0.7%	0.0%	0.0%	2.8%	2.4%	7.7%	0.0%	0.0%	1.9%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	2	0	0	0	0	2

Pedestrians	South 0	West 0	East 1	North 0	1
-------------	------------	-----------	-----------	------------	---



## Intersection Turning Movement Peak Hour Diagram

**Location** NE 119TH STREET AT NE 87TH AVENUE  
**Date** 8/9/2006  
**Day of Week** Wednesday  
**Time Begin** 16:00  
**Reviewed By:** LT



**Peak Hour Starts** 16:45  
**Peak Hour Volume** 1034

