



## Intersection Turning Movement Summary Report

Location NE 99TH ST AT NE 117TH AVE

Date 7/23/2008

Day of Week Wednesday

Time Begin 16:00

Reviewed by: BV

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
18:00 - 18:15	12	14	28	29	22	27	35	250	35	8	239	25	724
18:15 - 18:30	5	21	10	36	13	48	27	295	39	9	193	22	713
18:30 - 18:45	10	15	12	32	15	45	34	325	35	10	227	29	789
18:45 - 17:00	20	16	15	38	13	42	19	338	32	11	200	26	768
17:00 - 17:15	18	16	16	48	11	40	35	340	32	8	249	24	836
17:15 - 17:30	10	18	20	43	17	32	31	310	24	9	200	22	736
17:30 - 17:45	10	17	12	37	24	34	33	337	30	8	191	15	748
17:45 - 18:00	12	19	20	41	9	26	29	301	39	8	200	25	729
<b>Movement Totals</b>	<b>97</b>	<b>138</b>	<b>133</b>	<b>300</b>	<b>124</b>	<b>292</b>	<b>243</b>	<b>2498</b>	<b>263</b>	<b>71</b>	<b>1899</b>	<b>188</b>	<b>6042</b>
Enter Totals	386			716			3002			1958			
Exit Totals	567			458			2929			2088			

Two-Hour Totals													
Light Trucks	1	0	2	6	2	5	11	81	3	3	48	2	142
Medium Trucks	0	0	0	0	0	2	2	7	0	0	7	1	19
Heavy Trucks	0	0	0	0	0	1	1	18	0	0	31	0	51
% Trucks	1.0%	0.0%	1.5%	2.0%	1.6%	2.7%	5.8%	3.4%	1.1%	4.2%	4.9%	1.6%	3.5%
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	12	West	0	East	5	North	6	23
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### Peak Hour Information

Peak Hour 16:30 17:30

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	58	65	83	157	56	159	119	1313	123	38	878	101	3128
Peak Hour Factor	0.73	0.90	0.79	0.85	0.82	0.88	0.85	0.97	0.88	0.86	0.88	0.87	0.94

Enter Totals	186			372			1555			1015		
Peak Hour Factor	0.91			0.96			0.96			0.90		

Exit Totals	285			217			1533			1093		
Peak Hour Factor	0.81			0.90			0.95			0.89		

Light Trucks	0	0	2	3	0	3	5	26	1	2	22	2	68
Medium Trucks	0	0	0	0	0	1	2	3	0	0	4	1	11
Heavy Trucks	0	0	0	0	0	1	1	14	0	0	14	0	30
% Trucks	0.0%	0.0%	3.2%	1.9%	0.0%	3.1%	6.7%	3.3%	0.8%	5.3%	4.6%	3.0%	3.4%
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	8	West	0	East	2	North	3	13
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### Intersection Turning Movement Peak Hour Diagram

**Location NE 99TH ST AT NE 117TH AVE**  
**Date 7/23/2008**  
**Day of Week Wednesday**  
**Time Begin 16:00**  
**Reviewed By: BV**



Peak Hour Starts 16:30  
 Peak Hour Volume 3128

