



Intersection Turning Movement Summary Report

Location N 165TH STREET AT AURORA AVENUE N

Date 10/3/2007

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	
16:00 - 16:15	7	4	8	3	1	3	12	402	8	9	245	4	706
16:15 - 16:30	10	3	6	7	0	2	11	412	3	8	275	9	746
16:30 - 16:45	15	3	5	4	0	4	13	479	5	10	280	5	823
16:45 - 17:00	12	2	12	7	2	4	15	419	10	8	291	6	788
17:00 - 17:15	13	1	10	8	1	8	15	479	13	9	295	10	862
17:15 - 17:30	9	3	8	4	1	7	6	414	5	5	286	7	755
17:30 - 17:45	15	2	5	6	2	5	11	440	3	8	266	6	769
17:45 - 18:00	6	4	5	4	1	2	2	382	5	11	280	4	706
Movement Totals	87	22	59	43	8	35	85	3427	52	68	2218	51	6155
Enter Totals	168			86			3564			2337			
Exit Totals	158			128			3529			2340			

Two-Hour Totals

Light Trucks	2	0	3	0	0	0	2	53	2	0	27	1	90
Medium Trucks	0	0	0	0	0	0	0	7	0	0	1	0	8
Heavy Trucks	0	0	0	0	0	0	0	1	0	0	4	0	5
% Trucks	2.3%	0.0%	5.1%	0.0%	0.0%	0.0%	2.4%	1.8%	3.8%	0.0%	1.4%	2.0%	1.7%
Stopped Buses	0	0	0	0	0	1	0	20	1	0	15	0	37
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	3	20	4	11	38

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	49	9	35	23	4	23	49	1791	33	32	1152	28	3228
Peak Hour Factor	0.82	0.75	0.73	0.72	0.50	0.72	0.82	0.93	0.63	0.80	0.98	0.70	0.94

Enter Totals	93			50			1873			1212			
Peak Hour Factor	0.89			0.74			0.92			0.96			

Exit Totals	86			69			1849			1224			
Peak Hour Factor	0.83			0.75			0.93			0.97			

Light Trucks	1	0	2	0	0	0	0	32	2	0	14	1	52
Medium Trucks	0	0	0	0	0	0	0	2	0	0	0	0	2
Heavy Trucks	0	0	0	0	0	0	0	1	0	0	2	0	3
% Trucks	2.0%	0.0%	5.7%	0.0%	0.0%	0.0%	0.0%	2.0%	6.1%	0.0%	1.4%	3.6%	1.8%
Stopped Buses	0	0	0	0	0	0	0	9	1	0	7	0	17
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	1	12	2	6	21

Intersection Turning Movement Peak Hour Diagram

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