



Intersection Turning Movement Summary Report

Location N 165TH STREET AT AURORA AVENUE N

Date 10/4/2007

Day of Week Thursday

Time Begin 11:00

Reviewed By: CR

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 - 11:15	10	2	4	2	0	6	6	272	4	10	261	1	578
11:15 - 11:30	10	1	15	7	1	8	4	252	5	11	270	2	586
11:30 - 11:45	14	0	8	6	0	3	4	299	6	15	245	1	601
11:45 - 12:00	12	3	7	5	0	6	2	244	6	8	230	2	525
12:00 - 12:15	8	0	5	3	2	3	4	302	4	6	292	5	634
12:15 - 12:30	11	3	10	7	0	3	7	352	5	87	192	2	679
12:30 - 12:45	15	1	15	9	0	2	8	342	2	9	275	2	680
12:45 - 13:00	10	3	7	1	2	7	10	281	4	6	261	2	594
Movement Totals	90	13	71	40	5	38	45	2344	36	152	2026	17	4877
Enter Totals	174			83			2425			2195			
Exit Totals	75			193			2455			2154			

Two-Hour Totals

Light Trucks	2	0	2	3	0	0	2	65	2	4	52	1	133
Medium Trucks	0	0	0	0	0	0	0	4	0	0	7	0	11
Heavy Trucks	0	0	0	0	0	0	0	5	0	0	5	0	10
% Trucks	2.2%	0.0%	2.8%	7.5%	0.0%	0.0%	4.4%	3.2%	5.6%	2.6%	3.2%	5.9%	3.2%
Stopped Buses	4	0	0	0	0	0	1	17	1	0	16	0	39
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	0	12	2	5	19

Peak Hour Information

Peak Hour 12:00 13:00

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	44	7	37	20	4	15	29	1277	15	108	1020	11	2587
Peak Hour Factor	0.73	0.58	0.62	0.56	0.50	0.54	0.73	0.91	0.75	0.31	0.87	0.55	0.95

Enter Totals	88			39			1321			1139		
Peak Hour Factor	0.71			0.89			0.91			0.94		

Exit Totals	47			127			1334			1079		
Peak Hour Factor	0.78			0.35			0.90			0.89		

Light Trucks	1	0	0	1	0	0	2	31	1	4	29	1	70
Medium Trucks	0	0	0	0	0	0	0	1	0	0	5	0	6
Heavy Trucks	0	0	0	0	0	0	0	2	0	0	2	0	4
% Trucks	2.3%	0.0%	0.0%	5.0%	0.0%	0.0%	6.9%	2.7%	6.7%	3.7%	3.5%	9.1%	3.1%
Stopped Buses	1	0	0	0	0	0	1	7	1	0	7	0	17
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	0	4	2	4	10

Intersection Turning Movement Peak Hour Diagram

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