



Intersection Turning Movement Summary Report

Location N 155TH STREET AT AURORA AVENUE N

Date 10/4/2007

Day of Week Thursday

Time Begin 11:00

Reviewed By: BV

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 - 11:15	18	26	45	28	24	25	27	195	18	6	183	24	619
11:15 - 11:30	25	25	53	25	39	27	16	177	25	3	163	19	597
11:30 - 11:45	32	30	66	22	35	30	22	162	30	3	175	41	648
11:45 - 12:00	25	33	45	29	34	37	24	187	35	4	183	23	659
12:00 - 12:15	22	26	70	25	40	18	25	212	32	4	209	28	711
12:15 - 12:30	31	34	55	37	35	19	21	258	32	8	201	29	760
12:30 - 12:45	29	44	54	25	40	31	27	229	24	2	242	41	788
12:45 - 13:00	33	40	68	13	44	35	20	166	30	3	187	31	670
Movement Totals	215	258	456	204	291	222	182	1586	226	33	1543	236	5452
Enter Totals	929			717			1994			1812			
Exit Totals	676			550			2246			1980			

Two-Hour Totals

Light Trucks	5	2	12	5	4	1	6	47	6	1	35	7	131
Medium Trucks	0	0	1	0	0	0	0	4	0	0	10	0	15
Heavy Trucks	1	0	0	0	0	0	0	5	0	0	5	0	11
% Trucks	2.8%	0.8%	2.9%	2.5%	1.4%	0.5%	3.3%	3.5%	2.7%	3.0%	3.2%	3.0%	2.9%
Stopped Buses	2	3	6	4	5	2	0	16	1	0	12	5	56
Bicycles	0	0	0	0	1	0	0	0	0	0	0	0	1

	South	West	East	North	
Pedestrians	16	2	12	2	32

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	115	144	247	100	159	103	93	865	118	17	839	129	2929
Peak Hour Factor	0.87	0.82	0.88	0.68	0.90	0.74	0.86	0.84	0.92	0.53	0.87	0.79	0.93

Enter Totals	506			362			1076			985			
Peak Hour Factor	0.90			0.94			0.86			0.86			

Exit Totals	366			294			1212			1057			
Peak Hour Factor	0.82			0.95			0.87			0.88			

Light Trucks	4	1	6	4	1	0	4	19	2	1	20	1	63
Medium Trucks	0	0	0	0	0	0	0	1	0	0	7	0	8
Heavy Trucks	0	0	0	0	0	0	0	2	0	0	2	0	4
% Trucks	3.5%	0.7%	2.4%	4.0%	0.6%	0.0%	4.3%	2.5%	1.7%	5.9%	3.5%	0.8%	2.6%
Stopped Buses	1	2	4	3	2	0	0	7	1	0	6	3	29
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	7	2	8	2	19

Intersection Turning Movement Peak Hour Diagram

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