



Intersection Turning Movement Summary Report

Location 76TH AVE 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	
16:00 - 16:15	25	60	41	14	35	39	50	258	39	17	220	31	827
16:15 - 16:30	23	54	31	27	39	43	80	273	40	11	289	36	826
16:30 - 16:45	15	59	41	12	31	38	57	314	42	11	234	23	877
16:45 - 17:00	27	62	28	15	51	53	77	294	73	12	188	33	911
17:00 - 17:15	19	109	38	21	57	42	72	307	48	19	265	50	1045
17:15 - 17:30	23	64	34	22	48	81	69	291	47	9	238	49	853
17:30 - 17:45	22	58	45	31	47	41	48	300	45	12	223	42	914
17:45 - 18:00	11	73	41	23	49	38	56	265	43	11	221	28	859
Movement Totals	165	539	297	165	357	355	609	2300	375	102	1858	292	7312
Enter Totals	1001			877			3184			2250			
Exit Totals	1340			834			2762			2376			

Two-Hour Totals													
Light Trucks	2	3	10	4	5	3	3	53	4	6	33	7	133
Medium Trucks	1	0	1	0	0	0	1	7	0	1	8	0	19
Heavy Trucks	0	0	0	0	0	0	0	8	0	0	10	1	19
% Trucks	1.8%	0.6%	3.7%	2.4%	1.4%	0.8%	0.6%	3.0%	1.1%	6.9%	2.7%	2.7%	2.3%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	1	0	0	0	0	0	0	1

	South	West	East	North	
Pedestrians	17	4	12	7	40

Peak Hour Information

Peak Hour 16:45 17:45

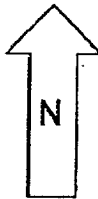
	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	91	293	143	89	203	197	266	1192	211	52	912	174	3823
Peak Hour Factor	0.84	0.67	0.79	0.72	0.89	0.81	0.85	0.97	0.72	0.68	0.86	0.87	0.91
Enter Totals	527			489			1669			1138			
Peak Hour Factor	0.79			0.93			0.94			0.85			
Exit Totals	733			468			1424			1200			
Peak Hour Factor	0.79			0.86			0.95			0.92			
Light Trucks	1	2	2	2	1	2	2	29	2	2	11	3	59
Medium Trucks	1	0	1	0	0	0	0	4	0	1	0	0	7
Heavy Trucks	0	0	0	0	0	0	0	7	0	0	5	0	12
% Trucks	2.2%	0.7%	2.1%	2.2%	0.5%	1.0%	0.8%	3.4%	0.9%	5.8%	1.8%	1.7%	2.0%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	1	0	0	0	0	0	0	1

	South	West	East	North	
Pedestrians	13	2	3	0	18



Intersection Turning Movement Peak Hour Diagram

Location 76TH AVE AT NE 117TH AVE
Date 7/23/2008
Day of Week Wednesday
Time Begin 16:00
Reviewed By: BV



Peak Hour Starts 16:45
Peak Hour Volume 3823

