



Intersection Turning Movement Summary Report

Location NE 88TH STREET AT NE ST JOHNS ROAD
Date 6/5/2006
Day of Week Monday
Time Begin 16:00
Reviewed By: DE

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
16:00 - 16:15	15	46	10	45	56	22	24	115	9	9	90	30	471
16:15 - 16:30	13	48	8	55	73	19	20	113	27	12	86	31	505
16:30 - 16:45	15	38	4	55	66	18	18	111	16	12	75	35	463
16:45 - 17:00	19	39	8	47	61	11	29	133	23	13	118	26	527
17:00 - 17:15	17	52	11	64	70	16	18	120	21	10	91	31	521
17:15 - 17:30	10	50	8	60	76	27	20	163	26	14	96	23	573
17:30 - 17:45	15	54	8	70	63	18	15	125	22	10	100	39	539
17:45 - 18:00	14	46	10	69	71	12	20	128	19	5	67	35	496
Movement Totals	118	373	67	465	536	143	164	1008	163	85	723	250	4095
Enter Totals	558			1144			1335			1058			
Exit Totals	787			784			1540			984			

Two-Hour Totals

Light Trucks	4	3	2	4	9	2	7	17	7	3	37	12	107
Medium Trucks	0	0	0	1	1	0	1	5	0	0	7	0	15
Heavy Trucks	0	0	0	0	0	0	5	1	0	0	1	1	8
% Trucks	3.4%	0.8%	3.0%	1.1%	1.9%	1.4%	7.9%	2.3%	4.3%	3.5%	6.2%	5.2%	3.2%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	1	0	0	0	0	2	2	0	1	2	0	8

	South	West	East	North	
Pedestrians	1	4	0	0	5

Peak Hour Information

Peak Hour 16:45 17:45

Movement Total	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	61	195	35	241	270	72	82	541	92	47	405	119	2160
Peak Hour Factor	0.80	0.90	0.80	0.86	0.89	0.67	0.71	0.83	0.88	0.84	0.86	0.76	0.94

Enter Totals	291			571			715			583		
Peak Hour Factor	0.91			0.91			0.86			0.89		

Exit Totals	396			538			817			409		
Peak Hour Factor	0.92			0.91			0.88			0.88		

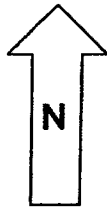
Light Trucks	0	2	1	2	3	1	4	7	3	1	14	4	42
Medium Trucks	0	0	0	1	1	0	0	2	0	0	2	0	6
Heavy Trucks	0	0	0	0	0	0	5	1	0	0	1	1	8
% Trucks	0.0%	1.0%	2.9%	1.2%	1.5%	1.4%	11.0%	1.8%	3.3%	2.1%	4.2%	4.2%	2.6%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	1	0	0	0	0	1	2	0	0	2	0	6

	South	West	East	North	
Pedestrians	0	2	0	0	2



Intersection Turning Movement Peak Hour Diagram

Location NE 88TH STREET AT NE ST JOHNS ROAD
Date 6/5/2006
Day of Week Monday
Time Begin 16:00
Reviewed By: DE



Peak Hour Starts 16:45

Peak Hour Volume 2160

