



Intersection Turning Movement Summary Report

Location NE 18TH STREET AT NE 162ND AVENUE

Date 12/7/2005

Day of Week Wednesday

Time Begin 8:00

Reviewed By: KH

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
8:00 - 8:15	17	32	14	17	36	12	10	90	13	11	182	23	457
8:15 - 8:30	22	23	11	15	35	10	8	42	11	14	130	19	340
8:30 - 8:45	23	22	9	24	25	11	9	87	14	15	170	24	433
8:45 - 9:00	27	24	16	30	39	16	6	62	15	10	221	23	489
9:00 - 9:15	23	26	21	38	33	21	7	108	13	14	124	21	449
9:15 - 9:30	23	25	20	41	53	21	6	86	22	13	136	19	465
9:30 - 9:45	17	27	25	22	33	16	9	94	25	14	135	17	434
9:45 - 10:00	17	24	15	18	32	13	11	70	18	5	122	24	369
Movement Totals	169	203	131	205	286	120	66	639	131	96	1220	170	3436
Enter Totals	503			611			836			1486			
Exit Totals	439			513			975			1509			

Two-Hour Totals

Light Trucks	13	7	3	35	7	2	2	51	7	9	53	10	199
Medium Trucks	1	3	0	0	5	1	0	6	2	0	9	3	30
Heavy Trucks	4	16	2	14	4	1	0	21	5	1	33	5	106
% Trucks	10.7%	12.8%	3.8%	23.9%	5.6%	3.3%	3.0%	12.2%	10.7%	10.4%	7.8%	10.6%	9.7%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	0	2	1	0	3

Peak Hour Information

Peak Hour 8:45 9:45

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	90	102	82	131	158	74	28	350	75	51	616	80	1837
Peak Hour Factor	0.83	0.94	0.82	0.80	0.75	0.88	0.78	0.81	0.75	0.91	0.70	0.87	0.94
Enter Totals	274			747			453			363			
Peak Hour Factor	0.98			0.74			0.88			0.79			
Exit Totals	210			780			563			284			
Peak Hour Factor	0.97			0.74			0.84			0.81			
Light Trucks	7	6	2	27	4	1	0	30	3	8	22	5	115
Medium Trucks	1	1	0	0	2	0	0	5	2	0	4	3	18
Heavy Trucks	2	5	1	7	2	1	0	15	1	0	16	2	52
% Trucks	11.1%	11.8%	3.7%	26.0%	5.1%	2.7%	0.0%	14.3%	8.0%	15.7%	6.8%	12.5%	10.1%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	0	2	0	0	2