



Intersection Turning Movement Summary Report

Location NE 18TH STREET AT NE 162ND AVENUE
Date 12/6/2005

Day of Week Tuesday
Time Begin 15:00
Reviewed By: BV

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
15:00 - 15:15	41	53	50	29	46	21	17	193	40	24	141	37	692
15:15 - 15:30	25	53	32	34	36	14	18	200	40	19	169	33	673
15:30 - 15:45	39	55	51	49	46	22	29	206	42	21	142	31	733
15:45 - 16:00	27	39	37	34	70	30	23	216	35	17	192	25	745
16:00 - 16:15	26	60	49	41	56	14	27	223	25	12	139	38	710
16:15 - 16:30	39	53	39	37	38	23	20	207	47	11	189	32	735
16:30 - 16:45	38	50	48	42	49	26	28	211	26	20	165	32	735
16:45 - 17:00	34	40	50	35	52	35	20	203	45	12	153	34	713
17:00 - 17:15	35	34	46	44	51	20	29	281	34	14	189	20	797
17:15 - 17:30	38	44	45	38	56	26	18	213	35	13	184	36	746
17:30 - 17:45	34	54	33	38	42	16	24	231	39	15	181	32	739
17:45 - 18:00	30	39	40	33	46	15	26	178	35	12	150	22	626
Movement Totals	406	574	520	454	588	262	279	2562	443	190	1994	372	8644
Enter Totals	1500			1304			3284			2556			
Exit Totals	1389			1057			3344			2854			

Three-Hour Totals	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Totals
Light Trucks	8	11	8	27	9	3	6	90	1	1	44	12	220
Medium Trucks	1	0	1	11	0	0	2	7	0	0	6	10	38
Heavy Trucks	2	2	0	15	1	0	1	39	1	0	25	6	92
% Trucks	2.7%	2.3%	1.7%	11.7%	1.7%	1.1%	3.2%	5.3%	0.5%	0.5%	3.8%	7.5%	4.0%
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	North	East	West	
Pedestrians	0	2	0	0	2

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	141	172	174	155	201	97	91	928	153	54	707	122	2995
Peak Hour Factor	0.93	0.80	0.87	0.88	0.90	0.69	0.78	0.83	0.85	0.90	0.94	0.85	0.94

Enter Totals	487			453			1172			883		
Peak Hour Factor	0.96			0.93			0.85			0.95		

Exit Totals	385			408			1257			945		
Peak Hour Factor	0.88			0.94			0.85			0.95		

Light Trucks	2	4	0	4	1	1	0	14	0	0	8	2	36
Medium Trucks	0	0	1	2	0	0	0	1	0	0	1	0	5
Heavy Trucks	0	0	0	1	0	0	1	7	0	0	6	0	15
% Trucks	1.4%	2.3%	0.6%	4.5%	0.5%	1.0%	1.1%	2.4%	0.0%	0.0%	2.1%	1.6%	1.9%
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	North	East	West	
Pedestrians	0	0	0	0	0