



Intersection Turning Movement Summary Report

Location N 145TH STREET AT GREENWOOD AVENUE N

Date 3/28/2006

Day of Week Tuesday

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	2	26	88	41	34	62	52	230	3	53	121	29	741
16:15 - 16:30	3	42	89	54	32	48	60	264	2	47	129	32	802
16:30 - 16:45	1	47	80	65	23	41	63	254	1	43	156	35	809
16:45 - 17:00	1	31	85	50	22	50	53	299	3	50	149	25	818
17:00 - 17:15	1	43	97	58	39	48	47	307	1	59	128	40	868
17:15 - 17:30	1	35	93	55	24	54	47	301	1	44	132	31	818
17:30 - 17:45	0	33	98	55	27	41	51	294	0	48	129	30	806
17:45 - 18:00	2	21	75	76	31	46	53	265	1	36	114	36	756
Movement Totals	11	278	705	454	232	390	426	2214	12	380	1058	258	6418
Enter Totals	994			1076			2652			1696			
Exit Totals	962			624			3373			1459			

Two-Hour Totals

Light Trucks	5	5	9	10	4	5	4	28	0	4	14	1	89
Medium Trucks	0	1	1	1	0	0	0	0	0	1	1	0	5
Heavy Trucks	0	0	0	0	0	1	0	0	0	0	0	0	1
% Trucks	45.5%	2.2%	1.4%	2.4%	1.7%	1.5%	0.9%	1.3%	0.0%	1.3%	1.4%	0.4%	1.5%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	1	0	0	0	0	0	0	0	0	0	0	1

	South	West	East	North	
Pedestrians	1	1	15	1	18

Peak Hour Information

Peak Hour 16:30 17:30

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	4	156	355	228	108	193	210	1161	6	196	565	131	3313
Peak Hour Factor	1.00	0.83	0.91	0.88	0.69	0.89	0.83	0.95	0.50	0.83	0.91	0.82	0.95

Enter Totals	515			892			1377			529			
Peak Hour Factor	0.91			0.95			0.97			0.91			

Exit Totals	497			762			1744			310			
Peak Hour Factor	0.86			0.95			0.94			0.78			

Light Trucks	2	0	6	4	2	3	2	12	0	2	9	0	42
Medium Trucks	0	0	0	0	0	0	0	0	0	1	0	0	1
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
% Trucks	50.0%	0.0%	1.7%	1.8%	1.9%	1.6%	1.0%	1.0%	0.0%	1.5%	1.6%	0.0%	1.3%
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	1	0	9	0	10

Intersection Turning Movement Peak Hour Diagram

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