



Intersection Turning Movement Summary Report

Location N 172ND STREET AT DAYTON AVENUE N

Date 3/30/2006

Day of Week Thursday

Time Begin 16:00

Reviewed By: DH

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
16:00 - 16:15	0	0	0	36	0	29	55	81	0	0	42	23	266
16:15 - 16:30	0	0	0	37	0	20	56	91	0	0	39	18	261
16:30 - 16:45	0	0	0	33	0	34	57	94	0	0	53	32	303
16:45 - 17:00	0	0	0	28	0	28	56	75	0	0	48	37	272
17:00 - 17:15	0	0	0	37	0	35	61	101	0	0	45	28	307
17:15 - 17:30	0	0	0	34	0	26	37	92	0	0	47	24	260
17:30 - 17:45	0	0	0	39	0	18	53	87	0	0	53	21	271
17:45 - 18:00	0	0	0	24	0	28	48	120	0	0	46	30	296
Movement Totals	0	0	0	268	0	218	423	741	0	0	373	213	2236
Enter Totals	0			486			1164			586			
Exit Totals	636			0			1009			591			

Two-Hour Totals

Light Trucks	0	0	0	6	0	3	10	5	0	0	2	8	34
Medium Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
% Trucks	NA	NA	NA	2.2%	NA	1.4%	2.4%	0.7%	NA	NA	0.5%	3.8%	1.5%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	3	0	0	0	0	0	0	3

	South	West	East	North	
Pedestrians	3	0	0	7	10

Peak Hour Information

Peak Hour 16:15 17:15

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	0	0	0	135	0	117	230	361	0	0	185	115	1143
Peak Hour Factor	NA	NA	NA	0.91	NA	0.84	0.94	0.89	NA	NA	0.87	0.78	0.93

Enter Totals	0			300			591			252			
Peak Hour Factor	NA			0.88			0.91			0.88			

Exit Totals	345			302			496			0			
Peak Hour Factor	0.93			0.87			0.90			NA			

Light Trucks	0	0	0	2	0	2	4	2	0	0	1	3	14
Medium Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
% Trucks	NA	NA	NA	1.5%	NA	1.7%	1.7%	0.6%	NA	NA	0.5%	2.6%	1.2%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	2	0	0	0	0	0	0	2

	South	West	East	North	
Pedestrians	2	0	0	5	7

Intersection Turning Movement Peak Hour Diagram

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