



Intersection Turning Movement Summary Report

Location NE 175TH STREET AT MERIDIAN AVENUE N

Date 10/4/2007

Day of Week Thursday

Time Begin 11:00

Reviewed By: BV

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
11:00 - 11:15	10	125	6	43	145	29	11	20	15	12	48	49	513
11:15 - 11:30	5	145	17	50	145	25	11	35	12	6	42	44	537
11:30 - 11:45	13	167	14	34	146	27	29	38	10	7	43	45	573
11:45 - 12:00	18	134	13	35	138	38	29	36	13	9	43	46	552
12:00 - 12:15	13	117	10	45	147	11	30	47	18	18	29	61	546
12:15 - 12:30	13	162	11	51	172	22	31	45	13	6	39	49	614
12:30 - 12:45	11	193	11	60	154	18	19	31	13	10	46	46	612
12:45 - 13:00	7	153	14	35	136	25	28	35	8	3	56	45	545
Movement Totals	90	1196	96	353	1183	195	188	287	102	71	346	385	4492
Enter Totals	1382			1731			577			802			
Exit Totals	1769			1356			736			631			

Two-Hour Totals

Light Trucks	2	41	1	9	41	6	7	4	1	1	5	7	125
Medium Trucks	1	8	0	1	11	0	0	0	0	0	0	4	25
Heavy Trucks	0	7	0	3	4	3	0	0	1	0	0	2	20
% Trucks	3.3%	4.7%	1.0%	3.7%	4.7%	4.6%	3.7%	1.4%	2.0%	1.4%	1.4%	3.4%	3.8%
Stopped Buses	2	10	1	2	4	10	6	13	0	0	13	0	61
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	2	1	0	0	3

Peak Hour Information

Peak Hour 11:45 12:45

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	55	606	45	191	611	89	109	159	57	43	157	202	2324
Peak Hour Factor	0.76	0.78	0.87	0.80	0.89	0.59	0.88	0.85	0.79	0.60	0.85	0.83	0.95

Enter Totals	706			891			325			402			
Peak Hour Factor	0.82			0.91			0.86			0.93			

Exit Totals	917			711			395			301			
Peak Hour Factor	0.89			0.93			0.92			0.76			

Light Trucks	2	22	1	8	18	4	3	1	0	1	1	7	68
Medium Trucks	1	4	0	0	4	0	0	0	0	0	0	2	11
Heavy Trucks	0	2	0	0	1	1	0	0	0	0	0	1	5
% Trucks	5.5%	4.6%	2.2%	4.2%	3.8%	5.6%	2.8%	0.6%	0.0%	2.3%	0.6%	5.0%	3.6%
Stopped Buses	2	5	1	1	1	2	5	6	0	0	7	0	30
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	2	1	0	0	3

Intersection Turning Movement Peak Hour Diagram

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