



Intersection Turning Movement Summary Report

Location NE 175TH STREET AT MERIDIAN AVENUE N

Date 10/3/2007

Day of Week Wednesday

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	16	181	21	58	169	38	69	64	19	11	46	50	742
16:15 - 16:30	10	163	11	58	160	41	37	88	30	3	48	59	708
16:30 - 16:45	19	161	17	63	164	42	55	92	23	4	46	58	744
16:45 - 17:00	12	179	20	68	177	42	48	98	22	5	46	49	766
17:00 - 17:15	18	172	26	66	187	39	55	89	17	6	59	49	783
17:15 - 17:30	12	185	24	100	205	44	61	82	29	5	45	36	828
17:30 - 17:45	15	166	21	80	191	36	48	86	20	8	38	53	762
17:45 - 18:00	11	149	15	86	210	40	60	79	19	7	49	45	770
Movement Totals	113	1356	155	579	1463	322	433	678	179	49	377	399	6103
Enter Totals	1624			2364			1290			825			
Exit Totals	2188			1691			1412			812			

Two-Hour Totals

Light Trucks	0	14	0	4	8	3	1	3	1	0	0	3	37
Medium Trucks	0	1	0	0	0	0	0	0	0	0	0	0	1
Heavy Trucks	0	2	0	0	1	0	0	0	0	0	0	0	3
% Trucks	0.0%	1.3%	0.0%	0.7%	0.6%	0.9%	0.2%	0.4%	0.6%	0.0%	0.0%	0.8%	0.7%
Stopped Buses	0	15	2	12	13	4	6	10	0	0	6	13	81
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	13	0	8	2	23

Peak Hour Information

Peak Hour 17:00 18:00

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	56	672	86	332	793	159	224	336	85	26	191	183	3143
Peak Hour Factor	0.78	0.91	0.83	0.83	0.94	0.90	0.92	0.94	0.73	0.81	0.81	0.86	0.95

Enter Totals	814			1284			645			400			
Peak Hour Factor	0.92			0.92			0.94			0.88			

Exit Totals	1079			904			754			406			
Peak Hour Factor	0.96			0.95			0.92			0.88			

Light Trucks	0	8	0	2	6	2	1	0	0	0	0	1	20
Medium Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy Trucks	0	1	0	0	0	0	0	0	0	0	0	0	1
% Trucks	0.0%	1.3%	0.0%	0.6%	0.8%	1.3%	0.4%	0.0%	0.0%	0.0%	0.0%	0.5%	0.7%
Stopped Buses	0	6	1	7	7	0	2	6	0	0	3	10	42
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

	South	West	East	North	
Pedestrians	12	0	2	0	14

Intersection Turning Movement Peak Hour Diagram

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