



Intersection Turning Movement Summary Report

Location NE 155TH STREET AT MERIDIAN AVENUE N

Date 10/4/2007

Day of Week Thursday

Time Begin 7:00

Reviewed By: BV

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
7:00 - 7:15	12	39	5	1	74	5	2	13	2	17	126	25	321
7:15 - 7:30	14	38	7	8	79	16	3	13	8	18	137	42	383
7:30 - 7:45	22	44	8	10	90	13	2	15	8	27	144	32	415
7:45 - 8:00	21	46	8	11	91	16	3	19	10	34	166	35	460
8:00 - 8:15	26	46	15	11	83	23	4	21	10	35	160	18	452
8:15 - 8:30	42	54	12	7	85	30	2	16	16	46	120	32	462
8:30 - 8:45	12	23	8	2	31	1	0	9	5	16	36	9	152
8:45 - 9:00	0	0	0	0	0	0	0	0	0	0	0	0	0
Movement Totals	149	290	63	50	533	104	16	106	59	193	889	193	2645
Enter Totals	502			687			181			1275			
Exit Totals	499			785			219			1142			

Two-Hour Totals

Light Trucks	1	2	1	2	11	0	0	1	0	1	3	3	25
Medium Trucks	0	2	0	0	1	0	0	1	0	0	2	0	6
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
% Trucks	0.7%	1.4%	1.6%	4.0%	2.3%	0.0%	0.0%	1.9%	0.0%	0.5%	0.6%	1.6%	1.2%
Stopped Buses	1	7	0	0	18	1	0	4	0	3	10	2	46
Bicycles	3	0	0	0	0	0	0	0	1	0	0	0	4

	South	West	East	North	
Pedestrians	28	19	12	24	83

Peak Hour Information

Peak Hour 7:30 8:30

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	111	190	43	39	349	82	11	71	44	142	590	117	1789
Peak Hour Factor	0.66	0.88	0.72	0.89	0.96	0.68	0.69	0.85	0.69	0.77	0.89	0.84	0.97

Enter Totals	344			470			126			849			
Peak Hour Factor	0.80			0.96			0.90			0.90			

Exit Totals	318			535			153			783			
Peak Hour Factor	0.90			0.91			0.81			0.94			

Light Trucks	0	2	0	1	6	0	0	1	0	1	1	3	15
Medium Trucks	0	2	0	0	1	0	0	1	0	0	1	0	5
Heavy Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
% Trucks	0.0%	2.1%	0.0%	2.6%	2.0%	0.0%	0.0%	2.8%	0.0%	0.7%	0.3%	2.6%	1.1%
Stopped Buses	1	5	0	0	13	1	0	2	0	3	6	2	33
Bicycles	3	0	0	0	0	0	0	0	1	0	0	0	4

	South	West	East	North	
Pedestrians	21	14	9	15	59

Intersection Turning Movement Peak Hour Diagram

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