



## Intersection Turning Movement Summary Report

**Location** N 145TH STREET AT MERIDIAN 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	0	204	19	26	193	10	8	69	6	10	35	25	605
16:15 - 16:30	5	214	17	20	180	3	7	67	9	14	37	23	596
16:30 - 16:45	7	177	13	16	223	4	14	74	10	9	35	26	608
16:45 - 17:00	4	200	18	24	202	6	12	98	3	13	28	16	624
17:00 - 17:15	1	220	22	17	176	4	11	83	11	19	32	22	618
17:15 - 17:30	6	185	11	28	247	9	9	90	11	13	33	24	666
17:30 - 17:45	4	168	15	23	219	7	11	96	8	15	28	19	613
17:45 - 18:00	5	186	12	22	232	6	7	67	6	13	29	22	607
<b>Movement Totals</b>	<b>32</b>	<b>1554</b>	<b>127</b>	<b>176</b>	<b>1672</b>	<b>49</b>	<b>79</b>	<b>644</b>	<b>64</b>	<b>106</b>	<b>257</b>	<b>177</b>	<b>4937</b>
Enter Totals	1713			1897			787			540			
Exit Totals	1810			1842			947			338			

### Two-Hour Totals

Light Trucks	0	29	0	0	19	1	2	17	1	1	6	3	79
Medium Trucks	0	4	0	0	2	0	0	0	0	0	1	0	7
Heavy Trucks	0	5	0	0	2	0	0	0	0	0	0	0	7
% Trucks	0.0%	2.4%	0.0%	0.0%	1.4%	2.0%	2.5%	2.6%	1.6%	0.9%	2.7%	1.7%	1.9%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	2	0	0	1	0	0	0	0	0	2	0	5

	South 3	West 3	East 0	North 1	7
Pedestrians					

### Peak Hour Information

**Peak Hour 16:45 17:45**

	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	15	773	66	92	844	26	43	367	33	60	121	81	2521
Peak Hour Factor	0.63	0.88	0.75	0.82	0.85	0.72	0.90	0.94	0.75	0.79	0.92	0.84	0.95

Enter Totals	854	262	443	962
Peak Hour Factor	0.88	0.90	0.96	0.85

Exit Totals	897	162	525	937
Peak Hour Factor	0.89	0.84	0.94	0.86

Light Trucks	0	12	0	0	11	1	2	10	0	0	3	2	41
Medium Trucks	0	2	0	0	0	0	0	0	0	0	1	0	3
Heavy Trucks	0	1	0	0	0	0	0	0	0	0	0	0	1
% Trucks	0.0%	1.9%	0.0%	0.0%	1.3%	3.8%	4.7%	2.7%	0.0%	0.0%	3.3%	2.5%	1.8%
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	1	0	2

	South 2	West 1	East 0	North 1	4
Pedestrians					

## Intersection Turning Movement Peak Hour Diagram

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