



## Intersection Turning Movement Summary Report

Location **FOURTH PLAIN BOULEVARD AT GHER ROAD**

Date **12/7/2006**

Day of Week **Thursday**

Time Begin **16:00**

Reviewed By: **DE**

Time Period	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
16:00 - 16:15	44	174	30	22	128	42	41	152	50	24	80	29	816
16:15 - 16:30	52	173	31	24	114	46	35	136	54	22	81	25	793
16:30 - 16:45	39	152	35	23	125	44	30	144	54	16	68	30	760
16:45 - 17:00	46	173	34	17	117	30	34	134	47	23	77	34	766
17:00 - 17:15	49	214	46	19	125	33	35	149	67	20	103	23	883
17:15 - 17:30	44	160	37	17	111	40	35	146	59	20	96	23	788
17:30 - 17:45	48	138	34	26	118	42	38	152	58	15	99	19	787
17:45 - 18:00	46	134	27	34	95	25	37	149	57	14	90	23	731
<b>Movement Totals</b>	<b>368</b>	<b>1318</b>	<b>274</b>	<b>182</b>	<b>933</b>	<b>302</b>	<b>285</b>	<b>1162</b>	<b>446</b>	<b>154</b>	<b>694</b>	<b>206</b>	<b>6324</b>
Enter Totals	1960			1417			1893			1054			
Exit Totals	1809			1533			1618			1364			

**Two-Hour Totals**

Light Trucks	11	12	2	9	10	4	3	22	14	1	18	4	110
Medium Trucks	0	1	0	0	0	1	0	0	0	0	0	0	2
Heavy Trucks	0	1	1	0	0	0	0	3	0	0	0	0	5
% Trucks	3.0%	1.1%	1.1%	4.9%	1.1%	1.7%	1.1%	2.2%	3.1%	0.6%	2.6%	1.9%	1.9%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	1	0	0	1	0	2

Pedestrians	South 6	West 2	East 4	North 6	18
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### Peak Hour Information

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

Movement Total	Eastbound			Westbound			Northbound			Southbound			Totals
	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	Right	Thru	Left	
Movement Total	187	685	151	79	471	145	142	581	231	78	375	99	3224
Peak Hour Factor	0.95	0.80	0.82	0.76	0.94	0.86	0.93	0.96	0.86	0.85	0.91	0.73	0.91

Enter Totals	1023			695			954			552		
Peak Hour Factor	0.83			0.93			0.95			0.95		

Exit Totals	926			780			811			707		
Peak Hour Factor	0.85			0.92			0.95			0.94		

Light Trucks	7	2	1	2	5	0	2	8	6	1	7	0	41
Medium Trucks	0	0	0	0	0	0	0	0	0	0	0	0	0
Heavy Trucks	0	1	1	0	0	0	0	0	0	0	0	0	2
% Trucks	3.7%	0.4%	1.3%	2.5%	1.1%	0.0%	1.4%	1.4%	2.6%	1.3%	1.9%	0.0%	1.3%
Stopped Buses	0	0	0	0	0	0	0	0	0	0	0	0	0
Bicycles	0	0	0	0	0	0	0	0	0	0	0	0	0

Pedestrians	South 0	West 0	East 1	North 2	3
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## Intersection Turning Movement Peak Hour Diagram

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