

BMTS

Broome County Office Building
 P.O. Box 1766
 Binghamton, New York 13901
 (607) 778-2443

Patrick Spencer
 Grand and Helen AM
 Binghamton
 Foggy

File Name : Grand Blvd and Helen AM
 Site Code : 00000000
 Start Date : 6/2/2010
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

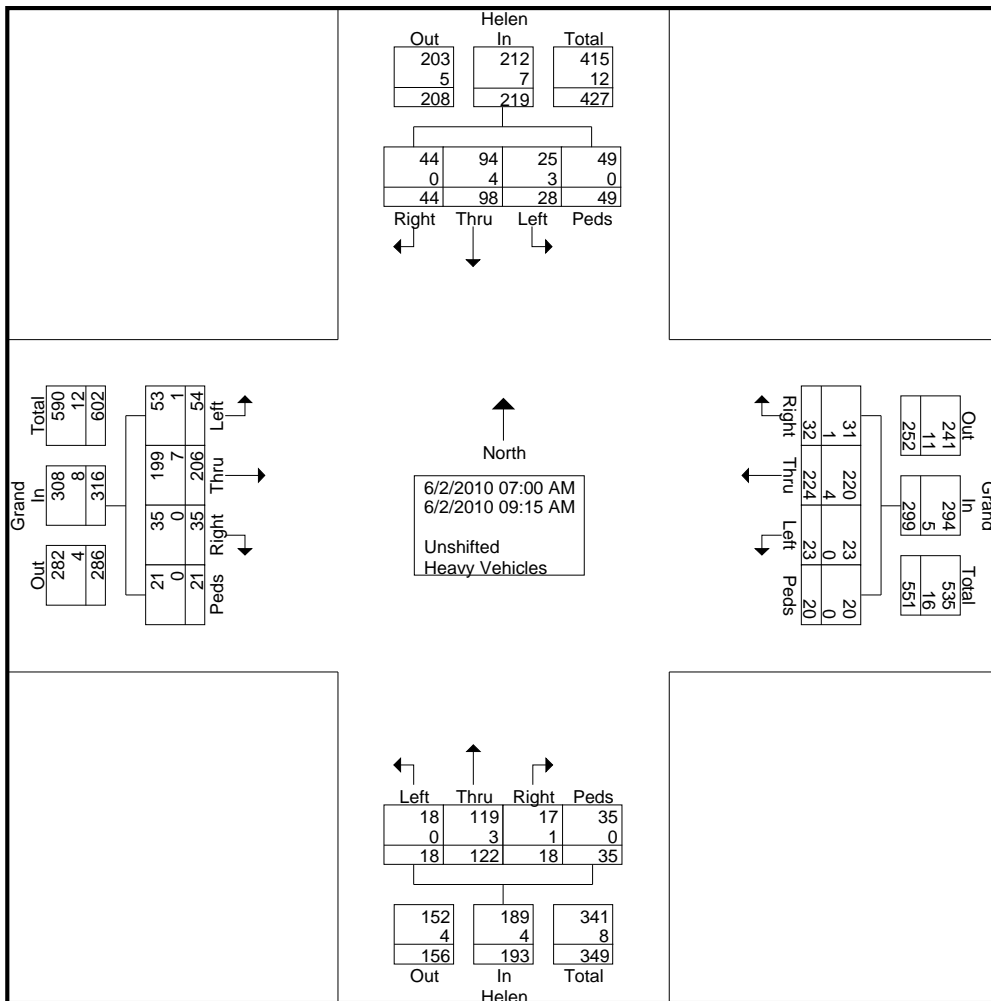
Start Time	Helen From North					Grand From East					Helen From South					Grand From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
07:00 AM	4	8	1	9	22	0	12	2	2	16	3	5	1	8	17	1	15	1	4	21	76
07:15 AM	1	9	2	8	20	2	14	3	4	23	2	3	1	3	9	1	18	8	4	31	83
07:30 AM	7	12	5	8	32	2	25	4	2	33	4	14	1	12	31	11	37	6	4	58	154
07:45 AM	5	13	5	13	36	4	19	8	2	33	4	16	3	8	31	12	25	6	3	46	146
Total	17	42	13	38	110	8	70	17	10	105	13	38	6	31	88	25	95	21	15	156	459
08:00 AM	4	13	4	6	27	6	26	2	2	36	1	19	0	0	20	2	16	8	0	26	109
08:15 AM	5	11	1	1	18	6	37	1	1	45	1	19	1	2	23	1	32	5	1	39	125
08:30 AM	2	7	1	3	13	2	21	0	1	24	2	16	2	1	21	3	14	6	3	26	84
08:45 AM	1	9	0	1	11	4	29	0	1	34	1	14	4	0	19	4	13	4	0	21	85
Total	12	40	6	11	69	18	113	3	5	139	5	68	7	3	83	10	75	23	4	112	403
09:00 AM	7	10	4	0	21	3	24	1	2	30	0	12	3	1	16	0	14	5	2	21	88
09:15 AM	8	6	5	0	19	3	17	2	3	25	0	4	2	0	6	0	22	5	0	27	77
Grand Total	44	98	28	49	219	32	224	23	20	299	18	122	18	35	193	35	206	54	21	316	1027
Apprch %	20.1	44.7	12.8	22.4		10.7	74.9	7.7	6.7		9.3	63.2	9.3	18.1		11.1	65.2	17.1	6.6		
Total %	4.3	9.5	2.7	4.8	21.3	3.1	21.8	2.2	1.9	29.1	1.8	11.9	1.8	3.4	18.8	3.4	20.1	5.3	2	30.8	
Unshifted	44	94	25	49	212	31	220	23	20	294	17	119	18	35	189	35	199	53	21	308	1003
% Unshifted	100	95.9	89.3	100	96.8	96.9	98.2	100	100	98.3	94.4	97.5	100	100	97.9	100	96.6	98.1	100	97.5	97.7
Heavy Vehicles	0	4	3	0	7	1	4	0	0	5	1	3	0	0	4	0	7	1	0	8	24
% Heavy Vehicles	0	4.1	10.7	0	3.2	3.1	1.8	0	0	1.7	5.6	2.5	0	0	2.1	0	3.4	1.9	0	2.5	2.3

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Start Time	Helen From North					Grand From East					Helen From South					Grand From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:15 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:30 AM																					
07:30 AM	7	12	5	8	32	2	25	4	2	33	4	14	1	12	31	11	37	6	4	58	154
07:45 AM	5	13	5	13	36	4	19	8	2	33	4	16	3	8	31	12	25	6	3	46	146
08:00 AM	4	13	4	6	27	6	26	2	2	36	1	19	0	0	20	2	16	8	0	26	109
08:15 AM	5	11	1	1	18	6	37	1	1	45	1	19	1	2	23	1	32	5	1	39	125
Total Volume	21	49	15	28	113	18	107	15	7	147	10	68	5	22	105	26	110	25	8	169	534
% App. Total	18.6	43.4	13.3	24.8		12.2	72.8	10.2	4.8		9.5	64.8	4.8	21		15.4	65.1	14.8	4.7		
PHF	.750	.942	.750	.538	.785	.750	.723	.469	.875	.817	.625	.895	.417	.458	.847	.542	.743	.781	.500	.728	.867

