



Binghamton Metropolitan Transportation Study

P.O. BOX 1766

BINGHAMTON, NY 13902

Dom Dellos
 Kattellville / River AM
 Chenango Bridge
 Sun and clear morning

File Name : Kattellville and River AM 2011
 Site Code :
 Start Date : 6/20/2011
 Page No : 1

Groups Printed- Unshifted - Heavy Vehicles

Start Time	River From North					Kattellville From East					River From South					Kattellville 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	8	58	0	0	66	1	23	70	0	94	14	31	7	0	52	7	8	5	0	20	232
07:15 AM	11	64	0	0	75	2	26	82	0	110	18	42	9	0	69	7	8	6	0	21	275
07:30 AM	12	69	2	1	84	3	28	95	0	126	23	49	11	0	83	10	10	6	0	26	319
07:45 AM	22	73	2	0	97	2	31	77	0	110	30	23	14	0	67	7	9	4	0	20	294
Total	53	264	4	1	322	8	108	324	0	440	85	145	41	0	271	31	35	21	0	87	1120
08:00 AM	15	46	4	0	65	2	33	70	0	105	30	28	11	0	69	10	9	6	0	25	264
08:15 AM	11	45	4	0	60	2	24	64	0	90	45	33	10	0	88	7	12	5	0	24	262
08:30 AM	9	44	0	0	53	3	25	65	0	93	29	33	10	0	72	8	14	4	0	26	244
08:45 AM	10	44	4	0	58	5	25	63	0	93	23	27	7	1	58	9	12	5	0	26	235
Total	45	179	12	0	236	12	107	262	0	381	127	121	38	1	287	34	47	20	0	101	1005
09:00 AM	7	41	8	0	56	2	27	53	0	82	22	23	9	0	54	10	14	2	0	26	218
09:15 AM	8	37	2	0	47	2	30	51	1	84	21	19	7	0	47	13	13	8	1	35	213
Grand Total	113	521	26	1	661	24	272	690	1	987	255	308	95	1	659	88	109	51	1	249	2556
Apprch %	17.1	78.8	3.9	0.2		2.4	27.6	69.9	0.1		38.7	46.7	14.4	0.2		35.3	43.8	20.5	0.4		
Total %	4.4	20.4	1	0	25.9	0.9	10.6	27	0	38.6	10	12.1	3.7	0	25.8	3.4	4.3	2	0	9.7	
Unshifted	110	486	23	1	620	21	240	622	1	884	221	278	83	1	583	86	103	50	1	240	2327
% Unshifted	97.3	93.3	88.5	100	93.8	87.5	88.2	90.1	100	89.6	86.7	90.3	87.4	100	88.5	97.7	94.5	98	100	96.4	91
Heavy Vehicles	3	35	3	0	41	3	32	68	0	103	34	30	12	0	76	2	6	1	0	9	229
% Heavy Vehicles	2.7	6.7	11.5	0	6.2	12.5	11.8	9.9	0	10.4	13.3	9.7	12.6	0	11.5	2.3	5.5	2	0	3.6	9



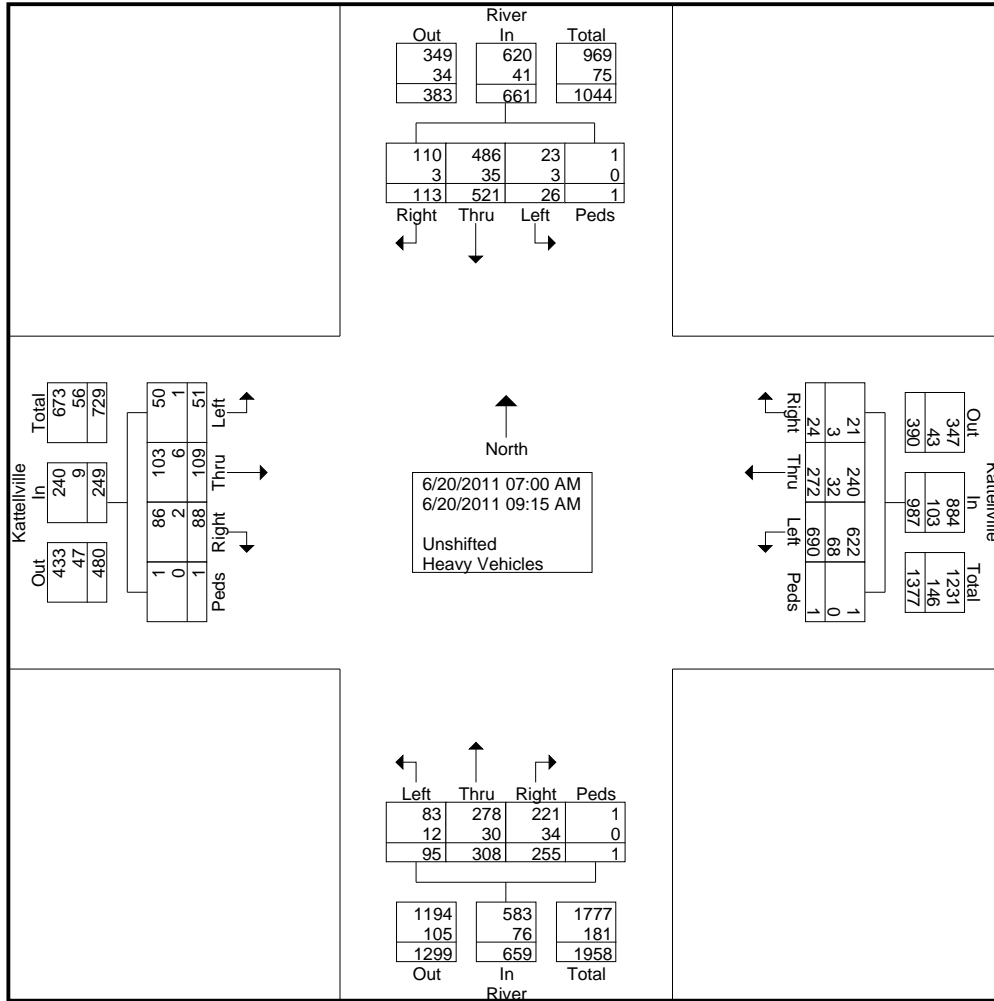
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Start Time	River From North					Kattellville From East					River From South					Kattellville From West					Int. Total
	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	Right	Thru	Left	Peds	App. Total	
Peak Hour Analysis From 07:00 AM to 09:00 AM - Peak 1 of 1																					
Peak Hour for Entire Intersection Begins at 07:15 AM																					
07:15 AM	11	64	0	0	75	2	26	82	0	110	18	42	9	0	69	7	8	6	0	21	275
07:30 AM	12	69	2	1	84	3	28	95	0	126	23	49	11	0	83	10	10	6	0	26	319
07:45 AM	22	73	2	0	97	2	31	77	0	110	30	23	14	0	67	7	9	4	0	20	294
08:00 AM	15	46	4	0	65	2	33	70	0	105	30	28	11	0	69	10	9	6	0	25	264
Total Volume	60	252	8	1	321	9	118	324	0	451	101	142	45	0	288	34	36	22	0	92	1152
% App. Total	18.7	78.5	2.5	0.3		2	26.2	71.8	0		35.1	49.3	15.6	0		37	39.1	23.9	0		
PHF	.682	.863	.500	.250	.827	.750	.894	.853	.000	.895	.842	.724	.804	.000	.867	.850	.900	.917	.000	.885	.903

