

TABLE 3

INTERSECTION OPERATIONS-PEAK PM HOUR

INTERSECTION	DIRECTION	LANE GROUP	2003 EXISTING			2008 NO BUILD			2008 BUILD		
			V/C	DELAY	LOS	V/C	DELAY	LOS	V/C	DELAY	LOS
1. PURCHASE ST. & ANDERSON HILL RD. (SIGNALIZED)	EASTBOUND	LEFT/THRU/RIGHT	1.35	201.2	F	1.46	248.8	F	1.46	248.8	F
	WESTBOUND	LEFT/THRU/RIGHT	1.17	119.1	F	1.23	142.5	F	1.23	142.5	F
	NORTHBOUND	LEFT	0.32	18.0	B	0.35	19.0	B	0.35	19.2	B
		THRU/RIGHT	0.64	24.7	C	0.69	26.1	C	0.71	27.0	C
		APPROACH	-	22.6	C	-	24.0	C	-	24.7	C
	SOUTHBOUND	LEFT	0.19	16.4	B	0.21	17.6	B	0.21	18.1	B
		THRU/RIGHT	0.65	24.8	C	0.68	25.8	C	0.68	26.0	C
APPROACH		-	23.1	C	-	24.1	C	-	24.3	C	
INTERSECTION		-	91.1	F	-	108.5	F	-	108.1	F	
2. COLLEGE RD. & DRIVEWAY NORTH (UNSIGNALIZED)	EASTBOUND	LEFT	0.00	9.0	A	0.00	9.1	A			
		RIGHT	0.14	9.0	A	0.15	9.1	A			
		APPROACH	-	9.0	A	-	9.1	A		N/A	
	NORTHBOUND	LEFT/THRU	0.01	7.3	A	0.02	7.3	A			
2A. COLLEGE ROAD & DRIVEWAY NORTH (UNSIGNALIZED W/IMPROVEMENTS)	EASTBOUND	LEFT/THRU							0.0	0.0	A
		RIGHT							0.15	9.1	A
		APPROACH							-	9.1	A
	WESTBOUND	LEFT/THRU/RIGHT		N/A			N/A		0.06	10.9	B
	NORTHBOUND	LEFT/THRU/RIGHT							0.02	7.3	A
	SOUTHBOUND	LEFT/THRU/RIGHT							0.00	7.3	A
3. HUTCH NB & PURCHASE ST. (SIGNALIZED)	EASTBOUND	LEFT/THRU	0.62	46.6	D	0.66	48.7	D	0.67	49.6	D
	NORTHBOUND	THRU/RIGHT	0.45	12.2	B	0.47	12.4	B	0.48	12.5	B
	SOUTHBOUND	LEFT	0.25	4.7	A	0.28	4.9	A	0.29	4.9	A
		THRU	0.24	3.7	A	0.27	3.8	A	0.28	3.8	A
		APPROACH	-	4.0	A	-	4.1	A	-	4.2	A
4. HUTCH SB & PURCHASE ST. (SIGNALIZED)	EASTBOUND	LEFT	0.02	27.5	C	0.02	27.5	C	0.02	27.5	C
		RIGHT	0.56	37.2	D	0.58	37.9	D	0.58	37.9	D
		APPROACH	-	36.9	D	-	37.6	D	-	37.6	D
	WESTBOUND	LEFT	0.03	27.5	C	0.03	27.5	C	0.03	27.5	C
		THRU/RIGHT	0.18	29.5	C	0.19	29.6	C	0.19	29.6	C
		APPROACH	-	29.1	C	-	29.2	C	-	29.3	C
	NORTHBOUND	LEFT	0.04	7.5	A	0.05	8.0	A	0.05	8.2	A
		THRU	0.39	7.0	A	0.42	7.1	A	0.42	7.2	A
		APPROACH	-	7.0	A	-	7.2	A	-	7.2	A
	SOUTHBOUND	THRU/RIGHT	0.76	19.2	B	0.84	23.3	C	0.89	27.6	C
INTERSECTION		-	18.0	B	-	20.2	C	-	22.5	C	
5. MANHATTANVILLE RD. & 684 NB (UNSIGNALIZED)	EASTBOUND	LEFT/THRU	0.01	8.5	A	0.01	8.8	A	0.01	9.0	A
	NORTHBOUND	LEFT/THRU	0.00	9.4	A	0.01	9.5	A	0.01	9.7	A
		RIGHT	0.05	8.5	A	0.06	8.6	A	0.07	8.6	A
		APPROACH	-	8.6	A	-	8.6	A	-	8.7	A

TABLE 3 (Continued)

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			V/C	DELAY	LOS	V/C	DELAY	LOS	V/C	DELAY	LOS
6. MANHATTANVILLE RD & 684 SB (UN SIGNALIZED)	WESTBOUND	LEFT/THRU	0.13	7.6	A	0.15	7.6	A	0.17	7.7	A
	SOUTHBOUND	LEFT/RIGHT	0.03	12.2	B	0.05	13.5	B	0.08	14.9	B
7. MANHATTANVILLE RD & COLLEGE RD (UN SIGNALIZED)	EASTBOUND	LEFT/THRU	0.01	7.9	A	0.01	8.1	A	0.02	8.2	A
	SOUTHBOUND	LEFT	0.24	13.5	B	0.28	15.2	C	0.31	16.4	C
		RIGHT	0.05	9.4	A	0.06	9.7	A	0.11	10.1	B
		APPROACH	-	12.4	B	-	13.8	B	-	14.0	B
8. MANHATTANVILLE RD & EAST DRIVEWAY (UN SIGNALIZED)	EASTBOUND	LEFT/THRU	0.00	7.7	A	0.01	7.8	A	0.02	7.9	A
	SOUTHBOUND	LEFT	0.17	12.9	B	0.32	15.3	C	0.47	18.8	C
		RIGHT	0.06	9.2	A	0.14	9.7	A	0.18	10.0	A
		APPROACH	-	11.5	B	-	12.9	B	-	15.2	C
9 MANHATTANVILLE RD & PURCHASE ST. (UN SIGNALIZED)	EASTBOUND	LEFT/RIGHT	1.41	232.0	F	1.76	385.2	F	2.02	498.2	F
	NORTHBOUND	LEFT	0.12	8.9	A	0.14	9.0	A	0.15	9.1	A
9A. MANHATTANVILLE RD. & PURCHASE ST. (SIGNALIZED) W/IMPROVEMENTS	EASTBOUND	LEFT							0.32	17.3	B
		RIGHT							0.75	29.3	C
		APPROACH							-	25.4	C
	NORTHBOUND	LEFT							0.37	19.9	B
		THRU		N/A			N/A		0.47	11.2	B
		APPROACH							-	13.4	B
	SOUTHBOUND	THRU/RIGHT							0.77	24.8	C
INTERSECTION								-	21.1	C	
10. MANHATTANVILLE RD & WEST DRIVEWAY (UN SIGNALIZED)	EASTBOUND	LEFT/THRU	0.00	7.8	A	0.00	8.0	A	0.00	8.1	A
	SOUTHBOUND	LEFT/RIGHT	0.11	11.3	B	0.12	12.1	B	0.13	12.4	B
11. HUTCH (SB) ON-RAMP & PURCHASE ST. (UN SIGNALIZED)	NORTHBOUND	LEFT/THRU	0.07	10.5	B	0.08	11.0	B	0.09	11.3	B