

Basic Asset/Component Information																			Financial Accounting Values				Condition / Performance and Risk Assessment Information										
ID	Category	Sub-Category	Department	Address	Crosswalk (#)	# Traffic light	Lamp Wattage	# Lamps on at same time	Advance green	Power Supply (Cabinet/ Disc. Sw)	# Poles	Pole Type	Controller (EPAC/ TACEL)	Vehicle detection (# camera)	Vehicle detection (# u/g loops)	Audible 4way (#)	Notes	Date of Acquisition	Useful Life	Remaining Useful Life	Age	Historical Cost December 31, 2012	Accumulated Amortization December 31, 2012	Net Book Value December 31, 2012	Replacement Cost	Condition Rating	Method of Last Condition Assessment	Asset Conditions / Deficiencies	Probability of Failure	Consequence of Failure	Risk / Criticality	Critical Maintenance Activities / Immediate Replacement	
																						\$ -	\$ -	\$ -	\$ 4,015,000								
1	Infrastructure	Traffic signalling	Traffic signalling	Bruce and Main, South Porcupine, MO3	4	8	1292	16	n	cabinet	4	STEEL	EPAC		4	0	To be removed	1992	25	4	21						3	Field Audit	Fair	3.0	1.0	3.0	
2	Infrastructure	Traffic signalling	Traffic signalling	Schumacher Highway, MO3	4	8	1292	16	y	cabinet	8	STEEL	EPAC		4	1	Controller to be upgraded, layout ok, upgrade adv.grn	1991	25	3	22				\$ 145,000	3	Field Audit	Fair	3.0	4.0	12.0		
3	Infrastructure	Traffic signalling	Traffic signalling	655 and 101, MO3	4	8	1292	16	y	cabinet	7	STEEL	EPAC		4	0	Safety hazard/bad layout, upgrade adv.grn	1993	25	5	20				\$ 150,000	5	Field Audit	Poor	5.0	4.0	20.0	1	
4	Infrastructure	Traffic signalling	Traffic signalling	Algonquin and Brunette, MO3	4	8	1292	16	y	hydro bus	6	STEEL	std-timed		0	1	poles damaged, upgrade adv.grn	1991	25	3	22				\$ 170,000	3	Field Audit	Fair	3.0	4.0	12.0		
5	Infrastructure	Traffic signalling	Traffic signalling	Algonquin and Spruce, MO3	4	8	132	16	y	hydro bus	4	STEEL	std-timed		0	1	poles damaged, upgrade adv.grn	1991	25	3	22				\$ 120,000	3	Field Audit	Fair	3.0	4.0	12.0	2	
6	Infrastructure	Traffic signalling	Traffic signalling	Algonquin and Pine, MO3	4	8	132	16	y	hydro bus	7	STEEL	std-timed		0	1	poles damaged, upgrade adv.grn	1991	25	3	22				\$ 120,000	3	Field Audit	Fair	3.0	4.0	12.0	2	
7	Infrastructure	Traffic signalling	Traffic signalling	Algonquin and Cedar, MO3	4	8	132	16	y	hydro bus	7	STEEL	std-timed		0	1	poles damaged, upgrade adv.grn	1991	25	3	22				\$ 120,000	3	Field Audit	Fair	3.0	4.0	12.0	2	
8	Infrastructure	Traffic signalling	Traffic signalling	Algonquin and Balsam, MO3	4	8	132	16	n	hydro bus	4	STEEL	std-timed		0	1	poles damaged	1991	25	3	22				\$ 120,000	3	Field Audit	Fair	3.0	4.0	12.0	2	
9	Infrastructure	Traffic signalling	Traffic signalling	Algonquin and Birch, MO3	4	8	132	16	n	hydro bus	4	STEEL	std-timed		0	0	poles damaged	1991	25	3	22				\$ 100,000	3	Field Audit	Fair	3.0	4.0	12.0	2	
10	Infrastructure	Traffic signalling	Traffic signalling	Algonquin and Mountjoy, MO3	4	8	132	16	n	cabinet	4	STEEL	std-timed		0	1	poles damaged	1991	25	3	22				\$ 170,000	3	Field Audit	Fair	3.0	4.0	12.0	2	
11	Infrastructure	Traffic signalling	Traffic signalling	Algonquin and Preston, MO3	4	8	132	16	n	cabinet	5	STEEL	std-timed		0	0	poles damaged	1991	25	3	22				\$ 100,000	3	Field Audit	Fair	3.0	4.0	12.0	2	
12	Infrastructure	Traffic signalling	Traffic signalling	Algonquin and Theriault, MO3	4	8	132	16	n	cabinet	4	STEEL	EPAC		0	0	master controller for Algonquin city center lights	2012	25	24	1				\$ 150,000	2	Field Audit	Good	2.0	5.0	10.0	2	
13	Infrastructure	Traffic signalling	Traffic signalling	Third and Pine, MO3	4	8	1292	16	n	cabinet	8	STEEL	EPAC		4	0	Considering for removal	1994	25	6	19				\$ 100,000	3	Field Audit	Fair	3.0	3.0	9.0		
14	Infrastructure	Traffic signalling	Traffic signalling	Third and Cedar, MO3	4	8	1292	16	n	cabinet	7	STEEL	EPAC		4	0	Considering for removal	1994	25	6	19				\$ 100,000	3	Field Audit	Fair	3.0	3.0	9.0		
15	Infrastructure	Traffic signalling	Traffic signalling	Third and Balsam, MO3	4	8	1292	16	n	cabinet	8	STEEL	EPAC		4	0	To be removed	1994	25	6	19				\$ 100,000	3	Field Audit	Fair	3.0	1.0	3.0		
16	Infrastructure	Traffic signalling	Traffic signalling	Second and Pine, M10	4	8	1292	16	n	cabinet	7	STEEL	EPAC		4	0	Considering for removal	1994	25	6	19				\$ 100,000	3	Field Audit	Fair	3.0	3.0	9.0		
17	Infrastructure	Traffic signalling	Traffic signalling	Second and Cedar, M10	4	8	1292	16	n	cabinet	8	STEEL	EPAC		4	0	Considering for removal	1995	25	7	18				\$ 100,000	3	Field Audit	Fair	3.0	3.0	9.0		
18	Infrastructure	Traffic signalling	Traffic signalling	Second and Balsam, M10	4	8	1292	16	n	cabinet	4	STEEL	EPAC		4	0	To be removed	1996	25	8	17				\$ 100,000	3	Field Audit	Fair	3.0	3.0	1.0	3.0	
19	Infrastructure	Traffic signalling	Traffic signalling	Pine and Kirby, MO3	4	8	1292	16	n	cabinet	4	STEEL	EPAC		4	0		1993	25	5	20				\$ 100,000	3	Field Audit	Fair	3.0	3.0	9.0		
20	Infrastructure	Traffic signalling	Traffic signalling	Pine and Ross, MO3	4	8	1292	16	n	cabinet	4	STEEL	EPAC		4	0		1993	25	5	20				\$ 100,000	3	Field Audit	Fair	3.0	3.0	9.0		
21	Infrastructure	Traffic signalling	Traffic signalling	McLean and Jubilee, MO3	4	7	1292	16	n	cabinet	6	STEEL	EPAC	1	0	0		1991	25	3	22				\$ 100,000	3	Field Audit	Fair	3.0	3.0	9.0		
22	Infrastructure	Traffic signalling	Traffic signalling	Therault and Jubilee, MO3	4	8	1292	16	n	cabinet	4	STEEL	EPAC	2	0	0		1995	25	7	18				\$ 100,000	3	Field Audit	Fair	3.0	3.0	9.0		
23	Infrastructure	Traffic signalling	Traffic signalling	Lafleur and Shirley, M10	4	6	1292	16	n	cabinet	4	STEEL	TACEL	2	0	0		1995	25	7	18				\$ 80,000	3	Field Audit	Fair	3.0	3.0	9.0		
24	Infrastructure	Traffic signalling	Traffic signalling	101 and Timmins square	0	8	1292	16	n	cabinet	6	STEEL	EPAC		4	0	Poles damaged, loops failing being replaced with cam	2002	25	14	11				\$ 80,000	3	Field Audit	Fair	3.0	4.0	12.0		
25	Infrastructure	Traffic signalling	Traffic signalling	101 and Shirley	4	8	1361	16	n	cabinet	7	STEEL	EPAC	1	2	0	Poles damaged, loops failing being replaced with cam	2000	25	12	13				\$ 150,000	3	Field Audit	Fair	3.0	4.0	12.0		
26	Infrastructure	Traffic signalling	Traffic signalling	101 and Joseph	4	6	762	9	n	cabinet	6	STEEL	EPAC		4	0	Poles damaged, loops failing being replaced with cam	2000	25	12	13				\$ 80,000	3	Field Audit	Fair	3.0	4.0	12.0		
27	Infrastructure	Traffic signalling	Traffic signalling	101 and Norman	1	6	693	8	n	cabinet	6	STEEL	EPAC		4	0	Poles damaged, loops failing being replaced with cam	2000	25	12	13				\$ 80,000	3	Field Audit	Fair	3.0	4.0	12.0		
28	Infrastructure	Traffic signalling	Traffic signalling	Harold and Main	4	8	1292	16	y	cabinet	6	STEEL	ex-MTO		4	1	Outdated controllers - no parts	1994	25	6	19				\$ 170,000	3	Field Audit	Fair	3.0	5.0	15.0	3	
29	Infrastructure	Traffic signalling	Traffic signalling	101 and Porcupine Mall	3	7	671	7	y	cabinet	7	STEEL	ex-MTO		4	1	Outdated controllers - no parts	1994	25	6	19				\$ 120,000	3	Field Audit	Fair	3.0	5.0	15.0	3	
30	Infrastructure	Traffic signalling	Traffic signalling	101 and Ferguson Road	4	8	1292	16	y	cabinet	6	STEEL	ex-MTO		4	0	Outdated controllers - no parts	1994	25	6	19				\$ 100,000	3	Field Audit	Fair	3.0	5.0	15.0	3	
31	Infrastructure	Traffic signalling	Traffic signalling	Airport Road and Lafleur Drive	0	6	1292	16	n	cabinet	5	STEEL	EPAC	1	0	0	camera broken	1995	25	7	18				\$ 80,000	4	Field Audit	Fair	4.0	4.0	16.0		
32	Infrastructure	Traffic signalling	Traffic signalling	Mid Block Waterloo @ Wendys	1	4	1292	16	n	cabinet	2	STEEL			0	0	Pedestrian walk only	2000	25	12	13				\$ 50,000	2	Field Audit	Good	2.0	3.0	6.0		
33	Infrastructure	Traffic signalling	Traffic signalling	Shirley and Park Avenue	3	6	1292	16	n	cabinet	4	STEEL	EPAC	1	0	0		2001	25	13	12				\$ 80,000	3	Field Audit	Fair	3.0	3.0	9.0		
34	Infrastructure	Traffic signalling	Traffic signalling	Riverside and Emerald	0	8	555	6	n	cabinet	7	STEEL	EPAC	1	0	0	Poles damaged, loops failing, replace cam, frost movem	2002	25	14	11				\$ 100,000	3	Field Audit	Fair	3.0	4.0	12.0		
35	Infrastructure	Traffic signalling	Traffic signalling	101 and Government	1	8	69	9	n	cabinet	8	STEEL	EPAC		4	0	Poles damaged, loops failing being replaced with cam	2006	25	18	7				\$ 100,000	3	Field Audit	Fair	3.0	4.0	12.0		
36	Infrastructure	Traffic signalling	Traffic signalling	Canadian Tire /Home Depot Intersection	0	5	45	6	n	cabinet	5	STEEL	EPAC	2	0	0	Poles damaged, loops failing being replaced with cam	2006	25	18	7				\$ 80,000	3	Field Audit	Fair	3.0	4.0	12.0		
37	Infrastructure	Traffic signalling	Traffic signalling	Therault and Sportsplex	2	8	1292	16	n	cabinet	4	STEEL	TACEL	1	0	0	new installation (prototype for rest to follow)	2010	25	22	3				\$ 100,000	1	Field Audit	Good	1.0	3.0	3.0		