

Town of Amherst
Infrastructure Study
Appendix A - Street Linear Infrastructure

GENERAL CAPITAL																			
STREET						LANE Km's	PASER Rating	LAST PAVED	ROAD WIDTH (m)		Breaks/ Blockages	Recommendations	Item Cost	New Curb	TOTAL COST	Projected Year for Intervention			
Service	TYPE	CLASS	FROM	TO	LENGTH (m)	Size	Type	Year Installed	Age (Years)	Material									
Anson	Avenue	Collector	Chandler	Woodlawn	370.60	0.74	2	1987	9.2	-		REPLACE	\$ 118,590.71	\$ 48,177.48					
Storm			Chandler	Woodlawn	60.90	300	Main	1970	45	Concrete		STAY	\$ -						
Storm			Chandler	Woodlawn	97.01	300	Main	1970	45	Concrete		STAY	\$ -						
Watermain			Chandler	Woodlawn	259.00	200	Main	1985	30	Ductile Iron		STAY	\$ -		\$ 166,768.19	1			
Watermain			Chandler	Woodlawn	92.00	150	Main	1995	20	PVC		STAY	\$ -						
Sanitary			Chandler	Woodlawn	103.86	200	Main	1980	35	PVC		STAY	\$ -						
Durley	Street	Local	Lamy	End	268.39	0.54	2	1994	7.0	-		REPLACE	\$ 57,259.50	\$ 34,890.76					
Watermain			Lamy	End	181.00	150	Main	1949	66	Cast Iron	2	REPLACE	\$ -						
Watermain			Lamy	End	97.00	150	Main	1966	49	Ductile Ir		REPLACE	\$ -						
Sanitary			Lamy	End	90.13	200	Main	1950	65	Clay		REPLACE	\$ 54,078.27		\$ 257,568.55	1			
Sanitary			Lamy	End	87.57	200	Main	1950	65	Clay		REPLACE	\$ 52,542.50						
Sanitary			Lamy	End	98.00	200	Main	1960	55	Clay		REPLACE	\$ 58,797.52						
Freeman	Street	Local	Victoria	End	96.60	0.19	2	1993	5.8	-		REPLACE	\$ 30,911.89	\$ 12,557.95					
Lamy	Street	Local	Summit	End	149.40	0.30	2	1998	8.2	-		REPLACE	\$ 47,808.00	\$ 19,422.00	\$ 43,469.84	1			
Storm			Summit	End	91.08	750	Main	1970	45	Concrete		STAY	\$ -						
Watermain			Summit	End	133.00	150	Main	2003	12	PVC		STAY	\$ -		\$ 106,548.00	1			
Sanitary			Summit	End	65.53	300	Main	1950	65	Clay		REPLACE	\$ 39,318.00						
North Adelaide	Street	Collector	Harding	Victoria	160.42	0.32	2	1993	6.1	-		REPLACE	\$ 34,225.66	\$ 20,855.22					
Storm			Harding	Victoria	6.05	450	Main	1970	45	Corrugated		REPLACE	\$ 1,815.82						
Storm			Harding	Victoria	10.25	450	Main	1970	45	Corrugated		REPLACE	\$ 3,073.62						
Storm			Harding	Victoria	31.15	450	Main	1970	45	Corrugated		REPLACE	\$ 9,343.61		\$ 91,548.24	1			
Watermain			Harding	Victoria	158.00	150	Main	1949	66	Cast Iron	2	REPLACE	\$ -						
Sanitary			Harding	Victoria	37.06	200	Main	1950	65	Clay		REPLACE	\$ 22,234.31						
Pearl	Place	Local	Copp	End	78.46	0.16	2	1994	5.0	-		REPLACE	\$ 16,739.35	\$ 10,200.03					
Storm			Copp	End	6.91	450	Main	1980	35	Corrugated		REPLACE	\$ 2,074.18						
Storm			Copp	End	27.18	450	Main	1980	35	Corrugated		REPLACE	\$ 8,155.23						
Storm			Copp	End	48.21	450	Main	1980	35	Corrugated		REPLACE	\$ 14,462.41		\$ 87,763.21	1			
Watermain			Copp	End	87.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -						
Sanitary			Copp	End	60.22	225	Main	1910	105	Clay		REPLACE	\$ 36,132.00						
Alma	Street	Local	Park	York	105.12	0.21	3	1994	6.0	-		REPLACE	\$ 22,426.76	\$ 13,665.62					
Storm			Park	York	11.83	300	Main	1970	45	Corrugated		REPLACE	\$ 3,549.75						
Storm			Park	York	34.96	300	Main	1970	45	Corrugated		REPLACE	\$ 10,488.29						
Storm			Park	York	48.32	300	Main	1970	45	Corrugated		REPLACE	\$ 14,496.41		\$ 109,146.83	2			
Watermain			Park	York	108	100	Main	1906	109	Cast Iron		REPLACE	\$ -						
Sanitary			Park	York	74.20	250	Main	1940	75	Clay		REPLACE	\$ 44,520.00						
Anson	Avenue	Collector	Cordova	Liberty	105.99	0.21	3	1978	6.9	-		MILL	\$ 9,539.23	\$ -	\$ 9,539.23	2			
Croft	Street	Collector	Summer	Wellington	108.00	0.22	3	1989	8.5	-		REPLACE	\$ 23,041.65	\$ 14,040.30					
Storm			Summer	Wellington	42.50	300	Main	1970	45	Corrugated		REPLACE	\$ 12,750.00						
Storm			Summer	Wellington	74.43	300	Main	1970	45	Corrugated		REPLACE	\$ 22,328.17		\$ 72,160.11	2			
Watermain			Summer	Wellington	77.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -						
Watermain			Summer	Wellington	30.00	150	Main	1980	35	PVC		STAY	\$ -						
Dale	Street	Local	Herbert	Eddy	168.83	0.34	3	1991	6.7	-		REPLACE	\$ 36,018.21	\$ 21,947.50					
Watermain			Eddy	Herbert	165.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -						
Sanitary			Eddy	Herbert	71.31	375	Main	1950	65	Concrete		REPLACE	\$ 42,787.98		\$ 126,796.80	2			
Sanitary			Eddy	Herbert	43.41	200	Main	1950	65	Concrete		REPLACE	\$ 26,043.12						
Dale	Street	Local	North Adelaide	Herbert	93.61	0.19	3	1991	6.7	-		REPLACE	\$ 19,971.82	\$ 12,169.72					
Watermain			Herbert	North Adelaide	93.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -						
Sanitary			Herbert	North Adelaide	87.57	375	Main	1950	65	Clay		REPLACE	\$ 52,543.80		\$ 84,685.33	2			
Ernclyffe	Street	Local	Sackville	Copp	110.43	0.22	3	1994	7.0	-		REPLACE	\$ 23,560.03	\$ 14,356.17					
Watermain			Copp	Sackville Rd	111.00	100	Main	1906	109	Cast Iron	1	REPLACE	\$ -		\$ 89,629.36	2			
Sanitary			Copp	Sackville Rd	86.19	300	Main	1910	105	Clay		REPLACE	\$ 51,713.16						
Foundry	Street	Local	Sackville	Copp	103.60	0.21	3	1994	5.0	-		REPLACE	\$ 22,102.48	\$ 13,468.03					
Watermain			Copp	Sackville Rd	109.00	150	Main	1906	109	Cast Iron		REPLACE	\$ -		\$ 97,856.50	2			
Sanitary			Copp	Sackville Rd	103.81	600	Main	1900	115	Clay		REPLACE	\$ 62,286.00						
Foundry	Street	Local	Copp	End	67.41	0.13	3	1994	5.0	-		REPLACE	\$ 14,382.14	\$ 8,763.68					
Watermain			Copp	End	60.00	150	Main	1906	109	Cast Iron		REPLACE	\$ -		\$ 139,016.01	2			
Sanitary			Copp	End	193.12	600	Main	1900	115	Clay		REPLACE	\$ 115,870.19						
Highfield	Street	Local	Park	York	104.07	0.21	3	1994	7.0	-		REPLACE	\$ 22,203.41	\$ 13,529.53					
Storm			Park	York	32.71	300	Main	1970	45	Corrugated		REPLACE	\$ 9,812.99						
Watermain			Park	York	114.00	100	Main	1906	109	Cast Iron	2	REPLACE	\$ -		\$ 109,428.82	2			
Sanitary			Park	York	55.95	250	Main	1910	105	Clay		REPLACE	\$ 33,569.26						
Sanitary			Park	York	50.52	250	Main	1910	105	Clay		REPLACE	\$ 30,313.62						
Lamy	Street	Local	Harding	Summit	87.22	0.17	3	1998	8.2	-		REPLACE	\$ 18,608.22	\$ 11,338.81					
Storm			Harding	Summit	82.78	750	Main	1970	45	Corrugated		REPLACE	\$ 24,834.93						
Watermain			Harding	Summit	95.00	150	Main	1949	66	Cast Iron	4	REPLACE	\$ -		\$ 104,761.97	2			
Sanitary			Harding	Summit	83.30	300	Main	1950	65	Clay		REPLACE	\$ 49,980.00						
Lamy	Street	Local	Durley	Harding	32.56	0.07	3	1998	8.2	-		REPLACE	\$ 6,945.98	\$ 4,232.49					
Storm			Durley	Harding	42.55	600	Main	1970	45	Corrugated		REPLACE	\$ 12,765.63						
Watermain			Durley	Harding	11.87	450	Main	1970	45	Corrugated		REPLACE	\$ 3,562.06		\$ 46,706.16	2			
Watermain			Durley	Harding	34.00	150	Main	1949	66	Cast Iron	2	REPLACE	\$ -						
Sanitary			Durley	Harding	32.00	300	Main	1950	65	Clay		REPLACE	\$ 19,200.00						
Lower LaPlanche	Street	Local	LaPlanche	End	77.35	0.15	3	1978	7.0	-		REPLACE	\$ 16,501.44	\$ 10,055.06					
Storm			LaPlanche	End	72.73	900	Main	1970	45	Corrugated		REPLACE	\$ 21,817.78		\$ 48,374.28	2			
Watermain			LaPlanche	End	153.00	150	Main	1906	109	Cast Iron	1	REPLACE	\$ -						
Maple	Avenue	Local	Victoria	Electric	80.96	0.16	3	1989	7.6	-		REPLACE	\$ 17,273.29	\$ 10,525.38					
Storm			Victoria	Electric	65.71	300	Main	1980	35	Corrugated		REPLACE	\$ 19,711.86						
Watermain			Victoria	Electric	74.00	150	Main	1906	109	Cast Iron		REPLACE	\$ -		\$ 96,332.53	2			
Sanitary			Victoria	Electric	81.37	300	Main	1900	115	Clay		REPLACE	\$ 48,822.00						
Mill	Avenue	Local	Hickman	Mill	204.62	0.41	3	1987	6.1	-		MILL	\$ 18,415.73	\$ -	\$ 18,415.73	2			
Mission	Street	Local	York	Hill	74.73	0.15	3	1994	6.0	-		MILL	\$ 6,725.96	\$ -	\$ 6,725.96	2			
Mission	Street	Local	Hill	Snowden	77.60	0.16	3	1994	6.0	-		REPLACE	\$ 16,556.17	\$ 10,088.41					
Watermain			Hill	Snowden	76.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -		\$ 72,270.13	2			
Sanitary			Hill	Snowden	76.04	200	Main	1950	65	Clay		REPLACE	\$ 45,625.55						
Mission	Street	Local	Snowden	Hickman	49.88	0.10	3	1994	6.0	-		REPLACE	\$ 10,642.10	\$ 6,484.71					
Watermain			Snowden	Hickman	55.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -		\$ 31,526.81				

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STREET					LANE Km's	PASER Rating	LAST PAVED	ROAD WIDTH (m)		Breaks/Blockages	Recommendations	Item Cost	New Curb	TOTAL COST	Projected Year for Intervention				
Service	TYPE	CLASS	FROM	TO	LENGTH (m)	Size	Type	Year Installed	Age (Years)	Material									
Sanitary			Rambler	Foundry	17.72	450	Main	1900	115	Clay	REPLACE	\$ 10,632.00		\$ 76,782.22	2				
Sanitary	Summit	Avenue	Lamy	North Adelaide	455.06	0.91	3	2002	7.0	-	REPLACE	\$ 97,085.09	\$ 59,158.27						
Watermain			North Adelaide	North Adelaide	457.00	150	Main	1968	47	Cast Iron	REPLACE	\$ -							
Sanitary			Lamy	North Adelaide	260.55	200	Main	1960	55	Concrete	1 (blockage)	\$ 156,332.92		\$ 431,243.10	2				
Sanitary			Lamy	North Adelaide	108.76	200	Main	1960	55	Concrete		\$ 83,455.78							
Sanitary			Lamy	North Adelaide	92.02	200	Main	1960	55	Concrete		\$ 55,211.04							
Tantramar	Court	Local	Anson	End	178.86	0.36	3	1980	6.9	-	MILL	\$ 16,097.79	\$ -						
Watermain			Anson	End	136.00	150	Main	1980	35	PVC	STAY	\$ -							
Sanitary					75.68	200	Main	1970	45.0	Concrete	STAY	\$ -		\$ 16,097.79	2				
Sanitary					42.00	200	Main	1970	45.0	Concrete	STAY	\$ -							
West Pleasant	Street	Collector	Park	Albion	285.76	0.57	3	2003	7.9	-	MILL	\$ 17,146.46	\$ -						
Watermain			Park	Albion	295.00	150	Main	1906	109	Cast Iron	1	REPLACE	\$ -						
Sanitary			Park	Albion	183.35	200	Main	2000	15	PVC	1 (blockage)	\$ -		\$ 17,146.46	2				
Sanitary			Park	Albion	53.09	200	Main	2000	15	PVC		\$ -							
Sanitary			Park	Albion	40.64	200	Main	2000	15	PVC		\$ -							
York	Street	Local	Highfield	Park	212.04	0.42	3	1994	6.0	-	REPLACE	\$ 67,853.99	\$ 27,565.68						
Storm			Highfield	Park	10.84	300	Main	1970	45	Corrugated		\$ 3,251.23							
Storm			Highfield	Park	13.25	300	Main	1970	45	Corrugated		\$ 3,976.20							
Storm			Highfield	Park	68.60	300	Main	1970	45	Corrugated		\$ 20,581.21		\$ 286,217.95	2				
Storm			Highfield	Park	124.22	300	Main	1970	45	Corrugated		\$ 37,264.97							
Sanitary			Highfield	Park	209.54	250	Main	1910	105	Clay		\$ 125,724.67							
Anson	Avenue	Collector	Tantramar Court	Tantramar Crescent	70.70	0.14	4	1987	9.2	-	CHIP SEAL	\$ 4,242.00	\$ -						
Watermain			Tantramar Court	Tantramar Crescent	61.00	150	Main	1975	40	Ductile Ir	STAY	\$ -		\$ 4,242.00	3				
Sanitary			Tantramar Court	Tantramar Crescent	120.00	200	Forcemain	1990	25	Ductile Ir	STAY	\$ -							
Anson	Avenue	Collector	Cornwall	Cordova	231.59	0.46	4	2004	7.3	-	CHIP SEAL	\$ 13,895.64	\$ -						
Clifford	Street	Local	Clarence	Rupert	81.69	0.16	4	1994	6.0	-	MILL	\$ 4,901.64	\$ -	\$ 13,895.64	3				
Watermain			Clarence	Rupert	80.00	150	Main	1949	66	Cast Iron	REPLACE	\$ -		\$ 4,901.64	3				
Cornwall	Avenue	Local	Mission	End	328.03	0.66	4	1985	7.0	-	CHIP SEAL	\$ 19,682.06	\$ -	\$ 19,682.06	3				
Cornwall	Avenue	Local	Cornwall St	Mission	171.64	0.34	4	1985	7.0	-	REPLACE	\$ 36,618.34	\$ 22,313.19						
Storm			Mission	Mission	9.76	450	Main	1980	35	Corrugated		\$ 2,928.19							
Storm			Cornwall	Mission	54.49	450	Main	1980	35	Corrugated		\$ 16,346.06							
Storm			Cornwall	Mission	47.74	375	Main	1980	35	Corrugated		\$ 14,323.05							
Storm			Cornwall	Mission	61.31	375	Main	1980	35	Corrugated		\$ 18,392.72		\$ 190,641.95	3				
Watermain			Cornwall	Mission	177.00	150	Main	1949	66	Cast Iron		\$ 49,983.50							
Sanitary			Cornwall	Mission	83.31	250	Main	1940	75	Clay		\$ 29,738.91							
Sanitary			Cornwall	Mission	49.56	250	Main	1940	75	Clay		\$ -							
Croft	Street	Collector	Beacon	Summer	101.99	0.20	4	1989	8.5	-	REPLACE	\$ 21,758.21	\$ 13,258.25						
Storm			Beacon	Summer	65.31	300	Main	1970	45	Corrugated		\$ 19,593.44							
Watermain			Beacon	Summer	94.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -	\$ 145,690.57	3				
Sanitary			Beacon	Summer	151.80	250	Main	1940	75	Clay		\$ 91,080.67							
Dale	Street	Local	Eddy	LaPlanche	157.39	0.31	4	1991	6.7	-	REPLACE	\$ 33,577.61	\$ 20,460.33						
Watermain			Eddy	LaPlanche	158.00	100	Main	1949	66	Cast Iron	3	REPLACE	\$ -	\$ 152,072.08	3				
Sanitary			Eddy	LaPlanche	163.39	300	Main	1900	115	Clay		\$ 98,034.13							
Dundonald	Street	Local	Hickman	End	193.10	0.39	4	1989	7.9	-	REPLACE	\$ 41,197.08	\$ 25,103.22						
Storm			Hickman	End	30.90	250	Main	1980	35	Corrugated		\$ 9,270.29							
Hickman			Hickman	End	50.86	250	Main	1980	35	Corrugated		\$ 15,299.12							
Watermain			Hickman	End	179.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -						
Sanitary			Hickman	End	56.89	200	Main	1930	85	Clay		\$ 34,131.62		\$ 171,587.01	3				
Sanitary			Hickman	End	26.82	200	Main	1930	85	Clay		\$ 16,091.02							
Sanitary			Hickman	End	26.57	200	Main	1930	85	Clay		\$ 15,944.74							
Sanitary			Hickman	End	24.32	200	Main	1930	85	Clay		\$ 14,589.93							
East Pleasant	Street	Collector	Croft	Gould	156.55	0.31	4	1985	7.3	-	REPLACE	\$ 33,398.16	\$ 20,350.98						
Watermain			Croft	Gould	159.00	200	Main	1906	109	Cast Iron		\$ -		\$ 150,151.21	3				
Sanitary			Croft	Gould	160.67	250	Main	1940	75	Clay		\$ 96,402.07							
Hegwood	Avenue	Local	Albion	End	271.00	0.54	4	1994	6.0	-	CHIP SEAL	\$ 16,260.00	\$ -						
Watermain			Albion	End	88.00	150	Main	1949	66	Cast Iron		\$ -							
Watermain			Albion	End	115.00	150	Main	1990	25	PVC	STAY	\$ -							
Sanitary			Albion	End	78.47	300	Main	1980	35	PVC	STAY	\$ -							
Sanitary			Albion	End	42.40	150	Main	1980	35	PVC	STAY	\$ -		\$ 16,260.00	3				
Sanitary			Albion	End	42.00	150	Main	1980	35	PVC	STAY	\$ -							
Sanitary			Albion	End	38.22	150	Main	1980	35	PVC	STAY	\$ -							
Sanitary			Albion	End	19.50	300	Main	1980	35	PVC	STAY	\$ -							
Ernclyffe	Street	Local	Lawrence	Sackville	84.06	0.17	4	1994	7.0	-	MILL	\$ 5,043.80	\$ -						
Watermain			Sackville Rd	Lawrence	85.00	100	Main	1906	109	Cast Iron	1	REPLACE	\$ -	\$ 5,043.80	3				
Fairview	Avenue	Local	Ottawa	Ottawa	164.27	0.33	4	1993	7.0	-	REPLACE	\$ 35,045.28	\$ 21,354.65						
Watermain			Ottawa	Winston	123.00	150	Main	1949	66	Cast Iron		\$ -							
Watermain			Ottawa	Winston	44.00	150	Main	1972	43	Cast Iron	1	REPLACE	\$ -	\$ 117,940.42	3				
Sanitary			Ottawa	Winston	102.57	200	Main	1940	75	Clay		\$ 61,540.49							
Franklyn	Street	Local	Elmwood	Milford	211.74	0.42	4	1995	7.9	-	REPLACE	\$ 45,173.55	\$ 27,526.25						
Storm			Elmwood	Milford	88.56	300	Main	1970	45	Concrete		\$ -							
Storm			Elmwood	Milford	84.34	250	Main	1970	45	Concrete		\$ -							
Watermain			Elmwood	Milford	212.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -	\$ 116,296.77	3				
Sanitary			Elmwood	Milford	72.66	150	Main	1950	65	Concrete		\$ 43,598.97							
Harding	Avenue	Local	Lamy	North Adelaide	454.90	0.91	4	2004	6.4	-	MILL	\$ 27,295.33	\$ -						
Watermain			Lamy	#21	240.00	150	Main	1950	65	Cast Iron		\$ -							
Watermain			North Adelaide	#7	111.00	150	Main	1950	65	Cast Iron	5	REPLACE	\$ -						
Watermain			#9	#21	106.00	150	Main	1985	30	PVC	STAY	\$ -							
Sanitary			Lamy	North Adelaide	256.51	200	Main	1950	65	Clay		\$ -		\$ 27,295.33	3				
Sanitary			Lamy	North Adelaide	101.31	200	Main	1950	65	Clay		\$ -							
Sanitary			Lamy	North Adelaide	97.72	200	Main	1950	65	Clay		\$ -							
Hickman	Street	Collector	Pleasant	Dundonald	48.95	0.10	4	1995	7.6	-	REPLACE	\$ 10,444.05	\$ 6,364.03						
Storm			Pleasant	Dundonald	46.75	450	Main	1980	35	Corrugated		\$ 14,026.25							
Watermain			Pleasant	Dundonald	50.00	150	Main	1906	109	Cast Iron		\$ -		\$ 58,758.97	3				
Sanitary			Pleasant	Dundonald	46.54	300	Main	1910	105	Clay		\$ 27,924.64							
Hickman	Street	Collector	Dundonald	Minto	78.65	0.16	4	1995	7.6	-	REPLACE	\$ 16,778.73	\$ 10,224.03						
Storm			Dundonald	Minto	79.47	450	Main	1980	35	Corrugated		\$ 23,841.40							
Watermain			Dundonald	Minto	77.00	150	Main	1906	109	Cast Iron		\$ -		\$ 97,757.20	3				
Sanitary			Dundonald	Minto	78.19	300	Main	1910	105	Clay		\$ 46,913.04							
Hickman	Street	Collector	Minto	Cornwall	79.51	0.16	4	1995	7.6	-	REPLACE	\$ 16,962.19	\$ 10,335.82						
Storm			Minto	Cornwall	62.38	375	Main	1980	35	Corrugated		\$ 18,713.82							
Storm			Minto	Cornwall	22														

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Service	TYPE	CLASS	FROM	TO	LENGTH (m)	Size	Type	Year Installed	Age (Years)	Material									
Watermain	Street	Local	Victoria	Victoria	218.66	0.44	4	2004	6.3	-		MILL	\$ 13,120.49	\$ -	\$ 13,120.49	4			
Sanitary			Victoria	Mill	216.00	200	Main	1949	66	Cast Iron	3	REPLACE	\$ -	\$ -	\$ 13,120.49				
Watermain	Street	Local	Hickman	Cornwall	131.48	0.26	4	1993	6.1	-		MILL	\$ 7,889.29	\$ -	\$ 7,889.29	3			
Sanitary			Hickman	Cornwall	133.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -	\$ -	\$ 7,889.29				
Watermain	Street	Local	Cornwall	End	316.06	0.63	4	1995	5.4	-		REPLACE	\$ 67,430.14	\$ 41,088.19	\$ 108,518.33	4			
Sanitary			Cornwall	End	324.40	250	Main	1950	65	Clay		REPLACE	\$ -	\$ -	\$ 108,518.33				
Watermain			Cornwall	End	343.00	150	Main	1965	50	Cast Iron		REPLACE	\$ -	\$ -	\$ 108,518.33				
Sanitary			Cornwall	End	126.55	250	Main	1940	75	Clay		REPLACE	\$ 75,932.93	\$ -	\$ 108,518.33				
Watermain			Cornwall	End	95.56	250	Main	1940	75	Clay		REPLACE	\$ 57,333.79	\$ -	\$ 108,518.33				
Sanitary			Cornwall	End	82.43	250	Main	1940	75	Clay		REPLACE	\$ 49,456.43	\$ -	\$ 108,518.33				
Watermain			Cornwall	End	50.44	250	Main	1940	75	Clay		REPLACE	\$ 30,265.13	\$ -	\$ 108,518.33				
Sanitary			Cornwall	End	26.05	150	Lateral	1940	75	Clay		REPLACE	\$ 15,630.11	\$ -	\$ 108,518.33				
Watermain	Street	Collector	Church	Maple	171.40	0.34	4	1994	8.5	-		REPLACE	\$ 36,567.16	\$ 22,282.00	\$ 58,849.16	4			
Sanitary			Church	Maple	172.00	150	Main	1949	66	Cast Iron	5	REPLACE	\$ -	\$ -	\$ 58,849.16				
Watermain			Church	Maple	91.64	350	Main	1900	115	Clay		REPLACE	\$ 54,986.77	\$ -	\$ 58,849.16				
Sanitary			Church	Maple	77.32	300	Main	1900	115	Clay		REPLACE	\$ 46,392.25	\$ -	\$ 58,849.16				
Watermain	Avenue	Local	Rupert	Charles	97.62	0.20	4	1995	7.8	-		REPLACE	\$ 20,827.01	\$ 12,690.82	\$ 33,517.83	4			
Sanitary			Rupert	Rupert	99.00	150	Main	1967	48	Cast Iron	4	REPLACE	\$ -	\$ -	\$ 33,517.83				
Watermain			Rupert	Charles	73.11	200	Main	1960	55	Concrete		REPLACE	\$ 43,867.37	\$ -	\$ 33,517.83				
Watermain	Street	Local	Redland	Meadow	390.53	0.78	4	1987	6.1	-		REPLACE	\$ 83,318.11	\$ 50,769.44	\$ 134,087.55	4			
Sanitary			Redland	Meadow	11.43	450	Main	1970	45	Concrete		REPLACE	\$ -	\$ -	\$ 134,087.55				
Watermain			Redland	Meadow	57.97	450	Main	1970	45	Concrete		REPLACE	\$ -	\$ -	\$ 134,087.55				
Sanitary			Redland	Meadow	58.05	450	Main	1970	45	Concrete		REPLACE	\$ -	\$ -	\$ 134,087.55				
Watermain			Redland	Meadow	75.43	450	Main	1970	45	Concrete		REPLACE	\$ -	\$ -	\$ 134,087.55				
Sanitary			Redland	Meadow	88.29	450	Main	1970	45	Concrete		REPLACE	\$ -	\$ -	\$ 134,087.55				
Watermain			Redland	Meadow	388.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -	\$ -	\$ 134,087.55				
Sanitary			Redland	Meadow	238.51	500	Main	1900	115	Clay		REPLACE	\$ 143,104.84	\$ -	\$ 134,087.55				
Watermain			Redland	Meadow	164.49	500	Main	1900	115	Clay		REPLACE	\$ 98,691.77	\$ -	\$ 134,087.55				
Sanitary			Redland	Meadow	84.33	500	Main	1900	115	Clay		REPLACE	\$ 50,598.27	\$ -	\$ 134,087.55				
Watermain	Street	Collector	Croft	Church	151.79	0.30	4	1985	6.1	-		REPLACE	\$ 32,384.22	\$ 19,733.15	\$ 52,117.37	4			
Sanitary			Croft	Church	67.74	250	Main	1970	45	Corrugated		REPLACE	\$ 20,322.18	\$ -	\$ 52,117.37				
Watermain			Croft	Church	157.00	150	Main	1906	109	Cast Iron		REPLACE	\$ -	\$ -	\$ 52,117.37				
Sanitary			Croft	Church	76.47	225	Main	1900	115	Clay		REPLACE	\$ 45,883.14	\$ -	\$ 52,117.37				
Watermain	Drive	Local	Agnew	End	128.78	0.26	4	1985	6.1	-		REPLACE	\$ 27,473.84	\$ 16,741.03	\$ 44,214.87	5			
Sanitary			Agnew	End	76.46	225	Main	1900	115	Clay		REPLACE	\$ 45,877.73	\$ -	\$ 44,214.87				
Watermain			Agnew	End	112.00	100	Main	1965	50	Cast Iron		REPLACE	\$ -	\$ -	\$ 44,214.87				
Sanitary			Agnew	End	119.52	200	Main	1960	55	Concrete		REPLACE	\$ 71,714.41	\$ -	\$ 44,214.87				
Watermain	Street	Local	Church	Academy	107.75	0.22	4	1986	6.1	-		MILL	\$ 9,697.13	\$ -	\$ 9,697.13	5			
Sanitary			Church	Academy	83.71	200	Main	1910	105	Clay		REPLACE	\$ 50,226.80	\$ -	\$ 9,697.13				
Watermain	Street	Local	Alma	Highfield	77.25	0.15	4	1994	6.0	-		REPLACE	\$ 16,481.77	\$ 10,043.08	\$ 26,524.85	5			
Sanitary			Alma	Highfield	8.63	300	Main	1970	45	Corrugated		REPLACE	\$ 2,587.60	\$ -	\$ 26,524.85				
Watermain			Alma	Highfield	12.90	300	Main	1970	45	Corrugated		REPLACE	\$ 3,869.97	\$ -	\$ 26,524.85				
Sanitary			Alma	Highfield	14.31	300	Main	1970	45	Corrugated		REPLACE	\$ 4,291.67	\$ -	\$ 26,524.85				
Watermain			Alma	Highfield	18.31	300	Main	1970	45	Corrugated		REPLACE	\$ 5,492.99	\$ -	\$ 26,524.85				
Sanitary			Alma	Highfield	30.76	300	Main	1970	45	Corrugated		REPLACE	\$ 9,228.18	\$ -	\$ 26,524.85				
Watermain			Alma	Highfield	33.65	300	Main	1970	45	Corrugated		REPLACE	\$ 10,094.77	\$ -	\$ 26,524.85				
Sanitary			Alma	Highfield	81.00	150	Main	1906	109	Cast Iron	1	REPLACE	\$ -	\$ -	\$ 26,524.85				
Watermain	Street	Local	West Pleasant	Duke	69.00	0.14	4	1994	6.0	-		REPLACE	\$ 14,721.12	\$ 8,970.24	\$ 23,691.36	5			
Sanitary			Pleasant	Duke	76.00	150	Main	1906	109	Cast Iron		REPLACE	\$ -	\$ -	\$ 23,691.36				
Watermain			West Pleasant	Duke	72.25	250	Main	1910	105	Clay		REPLACE	\$ 43,349.29	\$ -	\$ 23,691.36				
Watermain	Street	Local	Duke	Alma	79.42	0.16	4	1994	6.0	-		REPLACE	\$ 16,943.57	\$ 10,324.47	\$ 27,268.04	5			
Sanitary			Duke	Alma	73.00	150	Main	1906	109	Cast Iron		REPLACE	\$ -	\$ -	\$ 27,268.04				
Watermain			Duke	Alma	75.56	250	Main	1910	105	Clay		REPLACE	\$ 45,334.88	\$ -	\$ 27,268.04				
Watermain	Street	Local	Cornwall	End	382.00	0.76	4.5	1994	6.0	-		REPLACE	\$ 81,497.41	\$ 49,660.00	\$ 131,157.41	5			
Sanitary			Cornwall	End	417.00	150	Main	1965	50	Cast Iron	4	REPLACE	\$ -	\$ -	\$ 131,157.41				
Watermain			Cornwall	End	169.73	250	Main	1940	75	Clay		REPLACE	\$ 101,839.69	\$ -	\$ 131,157.41				
Sanitary			Cornwall	End	102.40	250	Main	1940	75	Clay		REPLACE	\$ 61,437.21	\$ -	\$ 131,157.41				
Watermain			Cornwall	End	89.85	250	Main	1940	75	Clay		REPLACE	\$ 53,907.69	\$ -	\$ 131,157.41				
Watermain	Road	Collector	Elmwood	Penny	187.90	0.38	5	1995	8.0	-		CHIP SEAL	\$ 11,274.26	\$ -	\$ 11,274.26	5			
Sanitary			Elmwood	Penny	13.40	300	Main	1980	35	PVC		REPLACE	\$ -	\$ -	\$ 11,274.26				
Watermain			Elmwood	Penny	80.41	300	Main	1980	35	PVC		REPLACE	\$ -	\$ -	\$ 11,274.26				
Sanitary			Elmwood	Penny	84.63	300	Main	1980	35	Concrete		REPLACE	\$ -	\$ -	\$ 11,274.26				
Watermain			Elmwood	Penny	188.00	150	Main	1988	27	PVC		REPLACE	\$ -	\$ -	\$ 11,274.26				
Sanitary			Elmwood	Penny	79.86	200	Main	1980	35	PVC		REPLACE	\$ -	\$ -	\$ 11,274.26				
Watermain			Elmwood	Penny	54.44	200	Main	1980	35	PVC		REPLACE	\$ -	\$ -	\$ 11,274.26				
Watermain	Road	Collector	Victoria	Elmwood	97.10	0.19	5	1995	8.0	-		REPLACE	\$ 20,714.76	\$ 12,622.42	\$ 33,337.18	5			
Sanitary			Victoria	Elmwood	101.00	150	Main	1968	47	Cast Iron		REPLACE	\$ -	\$ -	\$ 33,337.18				
Watermain			Victoria	Elmwood	101.66	200	Main	1960	55	Concrete		REPLACE	\$ 60,995.40	\$ -	\$ 33,337.18				
Watermain	Street	Local	Queen	Spring	105.00	0.21	5	2003	6.1	-		REPLACE	\$ 22,400.10	\$ 13,649.38	\$ 36,049.48	5			
Sanitary			Queen	Spring	96.81	750	Main	1970	45	Corrugated		REPLACE	\$ 29,044.09	\$ -	\$ 36,049.48				
Watermain			Queen	Spring	106.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -	\$ -	\$ 36,049.48				
Sanitary			Queen	Spring	74.20	250	Main	1950	65	Concrete		REPLACE	\$ 44,522.98	\$ -	\$ 36,049.48				
Watermain	Street	Local	Prince Arthur	Agnew	105.12	0.21	5	1985	9.1	-		MILL	\$ 6,307.45	\$ -	\$ 6,307.45	5			
Sanitary			Prince Arthur	Agnew	106.00	150	Main	1949	66	Cast Iron	2	REPLACE	\$ -	\$ -	\$ 6,307.45				
Watermain	Avenue	Local	Elmwood	Milford	224.48	0.45	5	1985	8.8	-		REPLACE	\$ 47,890.40	\$ 29,181.75	\$ 77,072.15	5			
Sanitary			Elmwood	Milford	92.35	250	Main	1970	45	Corrugated		REPLACE	\$ 27,703.51	\$ -	\$ 77,072.15				
Watermain			Elmwood	Milford	229.00	150	Main	1955	60	Cast Iron	2	REPLACE	\$ -	\$ -	\$ 77,072.15				
Sanitary			Elmwood	Milford	97.66	250	Main	1940	75	Clay		REPLACE	\$ 58,598.32	\$ -	\$ 77,072.15				
Watermain			Elmwood	Milford	70.76	250	Main	1940	75	Clay		REPLACE	\$ 42,454.12	\$ -	\$ 77,072.15				
Sanitary			Elmwood	Milford	62.05	300	Main	1940	75	Clay		REPLACE	\$ 37,228.36	\$ -					

Town of Amherst
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GENERAL CAPITAL																
STREET	TYPE	CLASS	FROM	TO	LENGTH (m)	LANE Km's	PASER Rating	LAST PAVED	ROAD WIDTH (m)	-	Breaks/Blockages	Recommendations	Item Cost	New Curb	TOTAL COST	Projected Year for Intervention
Centennial	Court	Local	cul-de-sac	n/a	60.75	0.12	5	1989	7.3	-	-	CHIP SEAL	\$ 3,645.06	\$ -	\$ 3,645.06	5
Central	Avenue	Local	Myrtle	End	108.34	0.22	5	1993	6.1	-	-	CHIP SEAL	\$ 6,500.66	\$ -	\$ 6,500.66	5
Watermain			Myrtle	End	112.00	150	Main	1977	38	Ductile Ir	-	STAY	\$ -		\$ 6,500.66	5
Sanitary			Myrtle	End	42.70	200	Main	1940	75	Clay	-	STAY	\$ -			
Central	Avenue	Local	Pleasant	Myrtle	244.63	0.49	5	1993	6.1	-	-	REPLACE	\$ 52,190.98	\$ 31,802.29	\$ 83,993.27	6
Storm			Pleasant	Myrtle	102.40	300	Main	1970	45	Concrete	-	STAY	\$ -			
Watermain			Pleasant	Myrtle	248.00	150	Main	1949	66	Cast Iron	-	REPLACE	\$ -		\$ 113,393.26	6
Sanitary			Pleasant	Myrtle	49.00	200	Main	1940	75	Clay	-	REPLACE	\$ 29,400.00			
Chandler	Road	Collector	Tupper	Anson	409.15	0.82	5	1994	9.0	-	-	MILL	\$ 24,550.23	\$ -	\$ 24,550.23	6
Storm			Tupper	Anson	62.01	1200	Main	1970	45	Concrete	-	STAY	\$ -			
Storm			Tupper	Anson	135.14	1200	Main	1970	45	Concrete	-	STAY	\$ -			
Storm			Tupper	Anson	141.98	1200	Main	1970	45	Concrete	-	STAY	\$ -			
Watermain			Tupper	Anson	285.00	300	Main	1968	47	Cast and D	-	STAY	\$ -		\$ 24,550.23	6
Watermain			Tupper	Anson	122.00	300	Main	1973	42	Ductile Ir	1	REPLACE	\$ -			
Sanitary			Tupper	Anson	162.43	200	Main	1970	45	Concrete	-	STAY	\$ -			
Clarence	Street	Local	Robie	Belmont	96.88	0.19	5	1989	6.1	-	-	REPLACE	\$ 20,669.61	\$ 12,594.91	\$ 33,264.52	6
Watermain			Robie	Belmont	97.00	150	Main	1906	109	Cast Iron	1	REPLACE	\$ -		\$ 75,340.28	6
Sanitary			Robie	Belmont	70.13	250	Main	1900	115	Clay	-	REPLACE	\$ 42,075.75			
Clifford	Street	Local	Church	Havelock	185.32	0.37	5	1994	6.0	-	-	REPLACE	\$ 39,536.19	\$ 24,091.16	\$ 63,627.35	6
Watermain			Church	Havelock	182.00	100	Main	1906	109	Cast Iron	1	REPLACE	\$ -		\$ 171,409.46	6
Sanitary			Church	Havelock	90.84	300	Main	1900	115	Clay	-	REPLACE	\$ 54,504.87			
Sanitary			Church	Havelock	88.80	200	Main	1900	115	Clay	-	REPLACE	\$ 53,277.24			
Clinton	Street	Local	South Albion	End	328.00	0.66	5	1991	6.1	-	-	MILL	\$ 19,680.98	\$ -	\$ 19,680.98	6
Storm			South Albion	End	44.95	300	Main	1980	35	Corrugated	-	STAY	\$ -			
Storm			South Albion	End	47.60	300	Main	1980	35	Corrugated	-	STAY	\$ -			
Storm			South Albion	End	124.60	300	Main	1980	35	Corrugated	-	STAY	\$ -			
Watermain			South Albion	End	320.00	250	Main	1949	66	Cast Iron	-	REPLACE	\$ -		\$ 19,680.98	6
Sanitary			South Albion	End	86.38	200	Main	1950	65	Clay	-	STAY	\$ -			
Sanitary			South Albion	End	86.32	150	Main	1950	65	Clay	-	STAY	\$ -			
Sanitary			South Albion	End	75.41	200	Main	1950	65	Clay	-	STAY	\$ -			
Copp	Avenue	Collector	Rambler	Ernccliffe	81.00	0.16	5	2004	6.1	-	-	REPLACE	\$ 17,281.19	\$ 10,530.20	\$ 27,811.39	6
Watermain			Rambler	Ernccliffe	85.00	150	Main	1906	109	Cast Iron	2	REPLACE	\$ -		\$ 75,694.79	6
Sanitary			Rambler	Ernccliffe	48.68	250	Main	1910	105	Clay	-	REPLACE	\$ 29,209.24			
Sanitary			Rambler	Ernccliffe	31.12	250	Main	1910	105	Clay	-	REPLACE	\$ 18,674.16			
Copp	Avenue	Collector	Ernccliffe	Pearl	217.76	0.44	5	2004	6.1	-	-	REPLACE	\$ 46,458.30	\$ 28,309.11	\$ 74,767.41	6
Storm			Ernccliffe	Pearl	58.98	300	Main	1980	35	Corrugated	-	REPLACE	\$ 17,695.48			
Watermain			Ernccliffe	Pearl	214.00	150	Main	1906	109	Cast Iron	-	REPLACE	\$ -		\$ 222,700.36	6
Sanitary			Ernccliffe	Pearl	78.00	375	Main	1910	105	Clay	-	REPLACE	\$ 46,800.58			
Sanitary			Ernccliffe	Pearl	76.36	250	Main	1910	105	Clay	-	REPLACE	\$ 45,813.82			
Sanitary			Ernccliffe	Pearl	62.71	225	Main	1910	105	Clay	-	REPLACE	\$ 37,623.08			
Copp	Avenue	Collector	Pearl	Copp Lane	27.95	0.06	5	2004	6.1	-	-	REPLACE	\$ 5,963.15	\$ 3,633.61	\$ 9,596.76	6
Storm			Pearl	Copp Lane	21.84	450	Main	1980	35	Corrugated	-	REPLACE	\$ 6,551.34			
Watermain			Pearl	Copp Lane	32.00	150	Main	1906	109	Cast Iron	1	REPLACE	\$ -		\$ 37,628.10	6
Sanitary			Pearl	Copp Lane	35.80	250	Main	1910	105	Clay	-	REPLACE	\$ 21,480.00			
Crescent	Avenue	Local	Fullerton	Church	138.24	0.28	5	1991	9.1	-	-	MILL	\$ 12,441.76	\$ -	\$ 12,441.76	6
Sanitary			Fullerton	Church	140.00	500	Main	1900	115	Clay	1 (blockages)	REPLACE	\$ 84,002.26		\$ 96,444.02	6
Crescent	Avenue	Local	Douglas	Maple	21.59	0.04	5	1994	9.0	-	-	REPLACE	\$ 4,606.70	\$ 2,807.07	\$ 7,413.77	6
Watermain			Maple	Douglas	20.00	150	Main	1949	66	Cast Iron	-	REPLACE	\$ -		\$ 21,219.27	6
Sanitary			Maple	Douglas	23.01	500	Main	1900	115	Clay	-	REPLACE	\$ 13,805.50			
Croft	Street	Collector	Queen	Beacon	188.18	0.38	5	1991	6.7	-	-	MILL	\$ 16,935.80	\$ -	\$ 16,935.80	6
Storm			Queen	Beacon	99.46	375	Main	1970	45	Corrugated	-	REPLACE	\$ 29,837.40		\$ 53,498.49	6
Storm			Queen	Beacon	22.42	300	Main	1970	45	Corrugated	-	REPLACE	\$ 6,725.29			
Watermain	Street	Local	Spring	Queen	101.99	0.20	5	1977	6.7	-	-	REPLACE	\$ 21,758.21	\$ 13,258.25	\$ 35,016.46	6
Watermain			Spring	Queen	103.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -		\$ 94,950.91	6
Sanitary			Spring	Queen	99.89	200	Main	1910	105	Clay	-	REPLACE	\$ 59,934.45			
Watermain	Street	Local	Queen	Dickey Brook	100.02	0.20	5	1994	7.0	-	-	MILL	\$ 6,001.41	\$ -	\$ 6,001.41	6
Sanitary			Queen	Dickey Brook	49.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -		\$ 6,001.41	6
Sanitary			Queen	Dickey Brook	32.00	150	Main	1980	35	Concrete	-	STAY	\$ -			
Sanitary			Queen	Dickey Brook	30.19	150	Main	1980	35	Concrete	-	STAY	\$ -			
Dickey	Street	Collector	Academy	Church	140.03	0.28	5	1986	7.3	-	-	CHIP SEAL	\$ 8,401.77	\$ -	\$ 8,401.77	6
Storm			Academy	Church	17.32	300	Main	1970	45	Corrugated	-	STAY	\$ -			
Sanitary			Academy	Church	68.95	450	Main	1980	35	Concrete	-	STAY	\$ -		\$ 8,401.77	6
Sanitary			Academy	Church	61.83	450	Main	1980	35	Concrete	-	STAY	\$ -			
Sanitary			Academy	Church	44.45	450	Main	1980	35	Concrete	-	STAY	\$ -			
Sanitary			Academy	Church	3.35	450	Main	1980	35	Concrete	-	STAY	\$ -			
East Pleasant	Street	Collector	Gould	Church	281.50	0.56	5	1989	7.5	-	-	REPLACE	\$ 60,055.99	\$ 36,594.79	\$ 96,650.78	6
Storm			Church	Church	118.80	450	Main	1970	45	Corrugated	-	REPLACE	\$ 35,640.00			
Watermain			Gould	Church	286.00	200	Main	1906	109	Cast Iron	-	REPLACE	\$ -		\$ 246,346.73	6
Sanitary			Gould	Church	121.55	250	Main	1940	75	Clay	-	REPLACE	\$ 72,931.65			
Sanitary			Gould	Church	68.54	250	Main	1940	75	Clay	-	REPLACE	\$ 41,124.30			
East Pleasant	Street	Collector	Veno	Willow	239.00	0.48	5	2002	7.0	-	-	REPLACE	\$ 50,989.22	\$ 31,070.00	\$ 82,059.22	7
Storm			Veno	Willow	112.47	250	Main	1980	35	Corrugated	-	REPLACE	\$ 33,742.32			
Watermain			Veno	Willow	250.00	300	Main	1949	66	Cast Iron	-	REPLACE	\$ -		\$ 162,406.69	7
Sanitary			Veno	Willow	77.68	250	Main	1960	55	Concrete	-	REPLACE	\$ 46,605.15			
East Pleasant	Street	Collector	Charles	Veno	359.90	0.72	5	2002	7.0	-	-	REPLACE	\$ 76,783.52	\$ 46,787.62	\$ 123,571.14	7
Storm			Charles	Veno	59.62	375	Main	1980	35	Corrugated	-	REPLACE	\$ 17,884.76			
Storm			Charles	Veno	45.81	250	Main	1980	35	Corrugated	-	REPLACE	\$ 13,741.72			
Storm			Charles	Veno	66.96	250	Main	1980	35	Corrugated	-	REPLACE	\$ 20,087.56			
Storm			Charles	Veno	83.25	250	Main	1980	35	Corrugated	-	REPLACE	\$ 24,976.16			
Storm			Charles	Veno	101.60	250	Main	1980	35	Corrugated	-	REPLACE	\$ 30,480.14		\$ 449,356.37	7
Watermain			Veno	Charles	361.00	300	Main	1949	66	Cast Iron	-	REPLACE	\$ -			
Sanitary			Charles	Veno	156.88	250	Main	1960	55	Concrete	-	REPLACE	\$ 94,130.93			
Sanitary			Charles	Veno	152.61	250	Main	1960	55	Concrete	-	REPLACE	\$ 91,563.93			
Sanitary			Charles	Veno	54.87	250	Main	1960	55	Concrete	-	REPLACE	\$ 32,920.02			
East Victoria	Street	Arterial	Willow	Abbey	654.70	1.31	5	1998	10.9	-	-	REPLACE	\$ 139,676.32	\$ 85,111.00	\$ 224,787.	

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STREET	TYPE	CLASS	FROM	TO	LENGTH (m)	LANE Km's	PASER Rating	LAST PAVED	ROAD WIDTH (m)	-	Breaks/Blockages	Recommendations	Item Cost	New Curb	TOTAL COST	Projected Year for Intervention	
Sanitary			Adelaide	Rupert	143.11	375	Main	1900	115	Clay			\$ 85,863.35				
Fairview	Avenue	Local	Ottawa	Poplar	237.97	0.48	5	1993	7.0	-		REPLACE	\$ 50,769.28	\$ 30,935.99			
Watermain			Poplar	Ottawa	238.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -				
Sanitary			Ottawa	Poplar	122.76	250	Main	1940	75	Clay	1 (blockage)	REPLACE	\$ 73,656.57		\$ 228,611.13	8	
Sanitary			Ottawa	Poplar	122.08	200	Main	1940	75	Clay		REPLACE	\$ 73,249.29				
Franklyn	Street	Local	Milford	Spring	126.40	0.25	5	1995	7.9	-		REPLACE	\$ 26,966.72	\$ 16,432.02			
Watermain			Milford	Spring	128.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -				
Sanitary			Milford	Spring	135.69	250	Main	1950	65	Concrete	1 (blockage)	REPLACE	\$ 81,411.82		\$ 202,354.35	8	
Sanitary			Milford	Spring	129.24	250	Main	1950	65	Concrete		REPLACE	\$ 77,543.80				
Hickman	Street	Collector	Mission	Park	247.18	0.49	5	1997	8.5	-		REPLACE	\$ 52,733.67	\$ 32,132.98			
Storm			Mission	Park	66.55	375	Main	1980	35	Corrugated		REPLACE	\$ 19,964.18				
Storm			Mission	Park	65.76	300	Main	1980	35	Corrugated		REPLACE	\$ 19,728.25				
Watermain			Mission	Park	250.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -		\$ 270,248.15	8	
Sanitary			Mission	Park	137.01	250	Main	1940	75	Clay		REPLACE	\$ 82,204.76				
Sanitary			Mission	Park	105.81	250	Main	1940	75	Clay		REPLACE	\$ 63,484.31				
Hickman	Street	Collector	Victoria	Anson	179.91	0.36	5	2001	7.7	-		REPLACE	\$ 38,383.54	\$ 23,388.80			
Storm			Victoria	Anson	10.97	300	Main	1970	45	Corrugated		REPLACE	\$ 3,290.58				
Storm			Victoria	Anson	17.70	300	Main	1970	45	Corrugated		REPLACE	\$ 5,310.00				
Storm			Victoria	Anson	50.00	300	Main	1970	45	Corrugated		REPLACE	\$ 15,001.37		\$ 144,252.18	8	
Watermain			Victoria	Anson	184.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -				
Sanitary			Victoria	Anson	98.13	200	Main	1930	85	Clay		REPLACE	\$ 58,877.88				
Hickman	Street	Collector	Mill	Pleasant	59.30	0.12	5	2001	7.7	-		REPLACE	\$ 12,651.32	\$ 7,709.01			
Storm			Mill	Pleasant	11.94	300	Main	1970	45	Corrugated		REPLACE	\$ 3,582.13				
Storm			Mill	Pleasant	16.90	300	Main	1970	45	Corrugated		REPLACE	\$ 5,069.81		\$ 37,227.77	8	
Storm			Mill	Pleasant	27.38	300	Main	1970	45	Corrugated		REPLACE	\$ 8,215.50				
Watermain			Mill	Pleasant	54.00	150	Main	1949	66	Cast Iron		REPLACE	\$ -				
Hickman	Street	Collector	Anson	Mill	36.00	0.07	5	2001	7.7	-		MILL	\$ 3,240.31	\$ -			
Sanitary					36.00	200	Main	1910	105	Clay	2 (blockages)	REPLACE	\$ 21,600.00		\$ 24,840.31	8	
Industrial Park	Drive	Collector	South Albion	Race Track Road	492.83	0.99	5	1994	9.0	-		MILL	\$ 29,571.46	\$ -			
Watermain			Race Track Road	#4	270.00	300	Main	1975	40	Ductile Ir	1	REPLACE	\$ -				
Watermain			Race Track Road	#4	207.00	250	Main	1975	40	Ductile Ir	1	REPLACE	\$ -				
Sanitary			South Albion	Race Track Road	91.54	250	Main	1970	45	PVC		STAY	\$ -				
Sanitary			South Albion	Race Track Road	79.02	250	Main	1970	45	PVC		STAY	\$ -				
Sanitary			South Albion	Race Track Road	67.50	300	Main	1970	45	PVC		STAY	\$ -				
Sanitary			South Albion	Race Track Road	65.04	300	Main	1970	45	PVC		STAY	\$ -				
Sanitary			South Albion	Race Track Road	64.84	300	Main	1970	45	PVC		STAY	\$ -		\$ 29,571.46	8	
Sanitary			South Albion	Race Track Road	60.67	250	Main	1970	45	PVC		STAY	\$ -				
Sanitary			South Albion	Race Track Road	39.71	250	Main	1970	45	PVC		STAY	\$ -				
Sanitary			South Albion	Race Track Road	29.51	250	Main	1970	45	PVC		STAY	\$ -				
Sanitary			South Albion	Race Track Road	24.00	200	Lateral	1970	45	PVC		STAY	\$ -				
Sanitary			South Albion	Race Track Road	10.38	300	Main	1970	45	Concrete		STAY	\$ -				
Lamy	Street	Local	Victoria	Durley	140.25	0.28	5	1998	8.2	-		REPLACE	\$ 29,920.69	\$ 18,232.01			
Storm			Victoria	Durley	18.52	450	Main	1970	45	Corrugated		REPLACE	\$ 5,557.18				
Storm			Victoria	Durley	112.49	450	Main	1970	45	Corrugated		REPLACE	\$ 33,746.46		\$ 173,384.92	8	
Watermain			Victoria	Durley	142.00	150	Main	1949	66	Cast Iron	7	REPLACE	\$ -				
Sanitary			Victoria	Durley	143.21	300	Main	1950	65	Clay		REPLACE	\$ 85,928.57				
LaPlanche	Street	Arterial	Victoria	Dale	231.21	0.46	5	1999	9.9	-		REPLACE	\$ 49,326.95	\$ 30,057.11			
Storm			Victoria	Dale	56.80	600	Main	1970	45	Corrugated		REPLACE	\$ 17,040.00				
Storm			Victoria	Dale	95.53	600	Main	1970	45	Corrugated		REPLACE	\$ 28,660.38				
Storm			Victoria	Dale	60.90	300	Main	1970	45	Corrugated		REPLACE	\$ 18,270.00		\$ 278,731.40	8	
Watermain			Dale	Victoria	234.00	150	Main	1906	109	Cast Iron	1	REPLACE	\$ -				
Sanitary			Dale	Victoria	119.41	375	Main	1900	115	Clay		REPLACE	\$ 71,646.32				
Sanitary			Dale	Victoria	106.22	375	Main	1900	115	Clay		REPLACE	\$ 63,730.64				
LaPlanche	Street	Arterial	Lawrence	Lower LaPlanche	19.71	0.04	5	1999	9.9	-		REPLACE	\$ 4,205.23	\$ 2,562.43			
Storm			Lawrence	Lower LaPlanche	41.94	750	Main	1970	45	Corrugated		REPLACE	\$ 12,581.19				
Watermain			Lawrence	Lower LaPlanche	50.00	150	Main	1906	109	Cast Iron		REPLACE	\$ -		\$ 50,800.29	8	
Sanitary			Lawrence	Lower LaPlanche	52.42	450	Main	1900	115	Clay		REPLACE	\$ 31,451.43				
LaPlanche	Street	Arterial	Palmer	Lawrence	108.50	0.22	5	1999	9.9	-		REPLACE	\$ 23,148.57	\$ 14,105.45			
Storm			Palmer	Lawrence	77.91	600	Main	1970	45	Corrugated		REPLACE	\$ 23,372.70				
Watermain			Palmer	Lawrence	81.00	150	Main	1906	109	Cast Iron		REPLACE	\$ -		\$ 103,183.70	8	
Sanitary			Palmer	Lawrence	70.93	375	Main	1900	115	Clay		REPLACE	\$ 42,556.98				
LaPlanche	Street	Arterial	Dale	Palmer	110.07	0.22	5	1999	9.9	-		REPLACE	\$ 23,483.35	\$ 14,309.45			
Storm			Dale	Palmer	110.21	600	Main	1970	45	Corrugated		REPLACE	\$ 33,064.16				
Watermain			Dale	Palmer	111.00	150	Main	1906	109	Cast Iron	1	REPLACE	\$ -		\$ 149,286.95	9	
Sanitary			Dale	Palmer	130.72	375	Main	1900	115	Clay		REPLACE	\$ 78,430.00				
LaPlanche	Street	Arterial	Lower LaPlanche	Town Boundary	150.62	0.30	5	1999	9.9	-		MILL	\$ 13,556.00	\$ -			
Sanitary			Lower LaPlanche	End	153.00	150	Main	1906	109	Cast Iron	1	REPLACE	\$ 91,800.00		\$ 105,356.00	9	
Lawrence	Street	Arterial	LaPlanche	Ernccliffe	223.18	0.45	5	1998	9.5	-		REPLACE	\$ 47,614.62	\$ 29,013.71			
Storm			LaPlanche	Ernccliffe	9.39	600	Main	1970	45	Corrugated		REPLACE	\$ 2,816.29				
Storm			LaPlanche	Ernccliffe	15.01	600	Main	1970	45	Corrugated		REPLACE	\$ 4,503.16				
Storm			LaPlanche	Ernccliffe	68.73	600	Main	1970	45	Corrugated		REPLACE	\$ 20,618.28				
Storm			LaPlanche	Ernccliffe	79.62	600	Main	1970	45	Corrugated		REPLACE	\$ 23,887.28		\$ 238,869.00	9	
Watermain			Ernccliffe	LaPlanche	197.00	150	Main	1909	109	Cast Iron	3	REPLACE	\$ -				
Sanitary			LaPlanche	Ernccliffe	124.63	300	Main	1900	115	Clay		REPLACE	\$ 74,775.66				
Sanitary			LaPlanche	Ernccliffe	59.40	300	Main	1900	115	Clay		REPLACE	\$ 35,640.00				
Lawrence	Street	Arterial	Ernccliffe	Victoria	271.51	0.54	5	1998	9.5	-		REPLACE	\$ 57,924.04	\$ 35,295.70			
Storm			Ernccliffe	Victoria	17.10	450	Main	1970	45	Corrugated		REPLACE	\$ 5,130.00				
Storm			Ernccliffe	Victoria	109.88	450	Main	1970	45	Corrugated		REPLACE	\$ 32,962.76				
Storm			Ernccliffe	Victoria	21.09	300	Main	1970	45	Corrugated		REPLACE	\$ 6,326.92				
Storm			Ernccliffe	Victoria	24.44	300	Main	1970	45	Corrugated		REPLACE	\$ 7,333.43				
Storm			Ernccliffe	Victoria	31.20	300	Main	1970	45	Corrugated		REPLACE	\$ 9,360.00		\$ 344,209.84	9	
Storm			Ernccliffe	Victoria	78.60	300	Main	1970	45	Corrugated		REPLACE	\$ 23,580.00				
Watermain			Ernccliffe	Victoria	286.00	150	Main	1906	109	Cast Iron	3	REPLACE	\$ -				
Sanitary			Ernccliffe	Victoria	144.96	225	Main	1900	115	Clay		REPLACE	\$ 86,977.00				
Sanitary			Ernccliffe	Victoria	132.20	225	Main	1900	115	Clay		REPLACE	\$ 79,320.00				
Longleah	Court	Local	Church	End	135.62	0.27	5	2003	7.5	-		CHIP SEAL	\$ 8,137.47	\$ -			
Sanitary			Church	End	62.33	150	Main</										

Town of Amherst
Infrastructure Study
Appendix A - Street Linear Infrastructure

GENERAL CAPITAL																
STREET	TYPE	CLASS	FROM	TO	LENGH (m)	LANE Km's	PASER Rating	LAST PAVED	ROAD WIDTH (m)	-	Breaks/Blockages	Recommendations	Item Cost	New Curb	TOTAL COST	Projected Year for Intervention
Sanitary			Croft	Albion	33.10	250	Main	1910	105	Clay		REPLACE	\$ 19,860.00			
Ralston	Place	Local	Donald	Cul-de-sac	61.55	0.12	5	1989	7.9	-		REPLACE	\$ 13,132.36	\$ 8,002.13		
Watermain			Donald	End	71.00	150	Main	1967	48	Cast Iron	1	REPLACE	\$ -		\$ 69,562.51	9
Sanitary			Donald	Cul-de-sac	80.71	200	Main	1960	55	Concrete		REPLACE	\$ 48,428.02			
Ralston	Place	Local	Cul-de-sac	n/a	65.58	0.13	5	1989	7.9	-		CHIP SEAL	\$ 3,934.94	\$ -	\$ 3,934.94	9
Robert Angus	Drive	Arterial	Church	South Albion	1571.33	3.14	5	2002	12.0	-		CHIP SEAL	\$ 94,280.06	\$ -	\$ 94,280.06	9
Storm			Church	South Albion	88.78	900	Main	1980	35	Corrugated		STAY	\$ -			
Storm			Church	South Albion	98.00	750	Main	1980	35	Corrugated		STAY	\$ -			
Sanitary			Church	South Albion	834.70	250	Main	1990	25	PVC		STAY	\$ -			
Sanitary			Church	South Albion	35.82	250	Main	1990	25	PVC		STAY	\$ -			
Sanitary			Church	South Albion	121.90	250	Main	2000	15	PVC		STAY	\$ -		\$ 94,280.06	9
Sanitary			Church	South Albion	120.00	250	Main	2000	15	PVC		STAY	\$ -			
Sanitary			Church	South Albion	119.02	250	Main	2000	15	PVC		STAY	\$ -			
Sanitary			Church	South Albion	96.00	250	Main	2000	15	PVC		STAY	\$ -			
Sanitary			Church	South Albion	82.00	250	Main	2000	15	PVC		STAY	\$ -			
Robie	Street	Local	Melrose	Clarence	97.94	0.20	5	1989	6.7	-		REPLACE	\$ 20,894.92	\$ 12,732.20		
Watermain			Melrose	Clarence	97.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -		\$ 92,427.12	9
Sanitary			Clarence	Melrose	98.00	250	Main	1900	115	Clay		REPLACE	\$ 58,800.00			
Rupert	Street	Collector	Spring	Dunlap	114.77	0.23	5	1980	8.5	-		MILL	\$ 6,886.50	\$ -		
Storm			Spring	Dunlap	99.20	750	Main	1980	35	Corrugated		STAY	\$ -			
Watermain			Spring	Dunlap	116.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -		\$ 6,886.50	9
Sanitary			Spring	Dunlap	74.74	300	Main	1950	65	Clay		STAY	\$ -			
Rupert	Street	Collector	Dunlap	Dickey	89.85	0.18	5	1980	8.5	-		MILL	\$ 5,391.49	\$ -		
Storm			Dunlap	Dickey	47.03	900	Main	1980	35	Corrugated		STAY	\$ -			
Storm			Dunlap	Dickey	6.51	750	Main	1980	35	Corrugated		STAY	\$ -			
Storm			Dunlap	Dickey	36.02	750	Main	1980	35	Corrugated		STAY	\$ -		\$ 5,391.49	9
Watermain			Dunlap	Dickey	92.00	150	Main	1965	50	Cast Iron	1	REPLACE	\$ -			
Sanitary			Dunlap	Dickey	89.42	300	Main	1950	65	Clay		STAY	\$ -			
Rupert	Street	Collector	Clifford	Spring	116.36	0.23	5	1996	8.8	-		REPLACE	\$ 24,825.26	\$ 15,127.14		
Storm			Clifford	Spring	15.20	750	Main	1980	35	Corrugated		REPLACE	\$ 4,559.65			
Storm			Clifford	Spring	89.16	750	Main	1980	35	Corrugated		REPLACE	\$ 26,747.14			
Watermain			Clifford	Spring	116.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -		\$ 141,358.53	10
Sanitary			Clifford	Spring	60.94	300	Main	1900	115	Clay		REPLACE	\$ 36,566.89			
Sanitary			Clifford	Spring	55.89	300	Main	1900	115	Clay		REPLACE	\$ 33,532.45			
Senator	Avenue	Local	Church	Academy	84.38	0.17	5	1994	6.0	-		MILL	\$ 7,594.21	\$ -		
Sanitary			Church	Academy	37.80	200	Main	1940	75	Clay		REPLACE	\$ 22,680.00		\$ 30,274.21	9
Silver	Street	Local	Newton	End	105.29	0.21	5	2004	6.1	-		CHIP SEAL	\$ 6,317.58	\$ -	\$ 6,317.58	9
Sanitary			Newton	End	118.88	250	Main	1950	65	Clay		STAY	\$ -			
Spring	Street	Collector	Coates	Fletcher	89.50	0.18	5	1989	9.1	-		CHIP SEAL	\$ 5,370.00	\$ -	\$ 5,370.00	9
Storm			Coates	Fletcher	11.40	375	Main	1980	35	PVC		STAY	\$ -			
Storm			Coates	Fletcher	39.43	375	Main	1980	35	PVC		STAY	\$ -			
Storm			Coates	Fletcher	35.80	300	Main	1980	35	PVC		STAY	\$ -		\$ 5,370.00	9
Watermain			Coates	Fletcher	92.00	150	Main	1985	30	PVC		STAY	\$ -			
Sanitary			Coates	Fletcher	90.22	300	Main	1980	35	PVC		STAY	\$ -			
Spring	Street	Collector	Station	Albion	109.08	0.22	5	1993	7.3	-		REPLACE	\$ 34,904.95	\$ 14,180.13		
Storm			Station	Albion	4.06	250	Main	1970	45	Corrugated		REPLACE	\$ 1,218.69			
Sanitary			Station	Albion	49.04	225	Main	1900	115	Clay		REPLACE	\$ 29,422.14		\$ 105,238.08	10
Sanitary			Station	Albion	42.52	225	Main	1900	115	Clay		REPLACE	\$ 25,512.18			
Station	Street	Collector	Abbott	Spring Ext	93.92	0.19	5	2004	9.7	-		CHIP SEAL	\$ 5,635.29	\$ -	\$ 5,635.29	9
Storm			Abbott	Spring Ext	-	-	-	-	-	-		STAY	\$ -			
Tantramar	Crescent	Collector	Civic #23	Civic #13	654.00	1.31	5	1995	9.2	-		CHIP SEAL	\$ 39,240.00	\$ -	\$ 39,240.00	10
Storm			Civic #23	Civic #13	20.92	1200	Main	1970	45	Concrete		STAY	\$ -		\$ 39,240.00	10
Watermain			Civic #23	Civic #13	626.00	300	Main	1974	41	Ductile Ir		STAY	\$ -			
Tantramar	Crescent	Collector	Civic #13	Anson	630.00	1.26	5	1995	9.2	-		CHIP SEAL	\$ 37,800.00	\$ -	\$ 37,800.00	10
Watermain			Civic #13	Anson	626.00	300	Main	1974	41	Ductile Ir		STAY	\$ -			
Terrace	Street	Local	Victoria	Lennox	218.54	0.44	5	1988	6.1	-		MILL	\$ 13,113.16	\$ -		
Watermain			Victoria	Lennox	225.00	150	Main	1949	66	Cast Iron	1	REPLACE	\$ -			
Sanitary			Victoria	Lennox	60.78	600	Main	1910	105	Clay		REPLACE	\$ 36,466.27		\$ 49,579.43	10
Sanitary			Victoria	Lennox	124.30	600	Main	1980	35	Concrete		STAY	\$ -			
Sanitary			Victoria	Lennox	44.51	600	Main	1980	35	Concrete		STAY	\$ -			
Townshend	Court	Local	Townshend	Cul-de-sac	92.98	0.19	5	1988	7.9	-		CHIP SEAL	\$ 5,579.00	\$ -	\$ 5,579.00	10
Storm			Townshend	Cul-de-sac	11.16	375	Main	1980	35	PVC		STAY	\$ -			
Storm			Townshend	Cul-de-sac	23.75	375	Main	1980	35	PVC		STAY	\$ -			
Storm			Townshend	Cul-de-sac	53.04	250	Main	1980	35	PVC		STAY	\$ -		\$ 5,579.00	10
Watermain			Townshend	End	100.00	200	Main	1980	35	PVC		STAY	\$ -			
Sanitary			Townshend	Cul-de-sac	97.89	150	Main	1980	35	PVC		STAY	\$ -			
Tupper	Boulevard	Collector	Tantramar	Chandler	841.43	1.68	5	1997	9.1	-		CHIP SEAL	\$ 50,486.03	\$ -	\$ 50,486.03	10
Storm			Tantramar Cres	Chandler	7.70	1200	Main	1970	45	Concrete		STAY	\$ -			
Storm			Tantramar Cres	Chandler	114.40	1200	Main	1970	45	Concrete		STAY	\$ -			
Storm			Tantramar Cres	Chandler	122.22	1200	Main	1970	45	Concrete		STAY	\$ -			
Storm			Tantramar Cres	Chandler	22.30	750	Main	1970	45	Concrete		STAY	\$ -			
Storm			Tantramar Cres	Chandler	105.40	600	Main	1970	45	Concrete		STAY	\$ -			
Storm			Tantramar Cres	Chandler	123.56	600	Main	1970	45	Concrete		STAY	\$ -			
Storm			Tantramar Cres	Chandler	140.87	600	Main	1970	45	Concrete		STAY	\$ -			
Storm			Tantramar Cres	Chandler	13.81	450	Main	1970	45	Concrete		STAY	\$ -			
Storm			Tantramar Cres	Chandler	57.48	450	Main	1970	45	Concrete		STAY	\$ -			
Storm			Tantramar Cres	Chandler	76.93	450	Main	1970	45	Concrete		STAY	\$ -			
Storm			Tantramar Cres	Chandler	130.64	450	Main	1970	45	Concrete		STAY	\$ -		\$ 50,486.03	10
Watermain			Tantramar	10 Chandler	845.00	300	Main	1973	42	Ductile Ir		STAY	\$ -			
Sanitary			Tantramar	Chandler	136.90	200	Main	1970	45	Concrete		STAY	\$ -			
Sanitary			Tantramar	Chandler	121.53	200	Main	1970	45	Concrete		STAY	\$ -			
Sanitary			Tantramar	Chandler	100.25	200	Main	1970	45	Concrete		STAY	\$ -			
Sanitary			Tantramar	Chandler	99.35	200	Main	1970	45	Concrete		STAY	\$ -			
Sanitary			Tantramar	Chandler	89.66	250	Main	1970	45	Concrete		STAY				

12.0 TRANSPORTATION																				
TOPIC	SUBJECT	COMPONENT	CONDITION				ESTIMATED 20 YEAR CAPITAL INVESTMENT PLAN													COMMENTS
			Poor	Fair	Good	New	Immediate Attention - 16/17	2017/18	2018/19	2019/20	2020/21	2021/22	2022/23	2023/24	2024/25	2025/26	Upgrades			
						Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Years 2-5	Years 6-10	Years 11-20		
Roads	Chip Seal roads with PASER ratings 5-7				X	\$568,620.80	\$491,002.00	\$491,002.00	\$491,002.00	\$491,002.00	\$400,000.00	\$400,000.00	\$400,000.00	\$400,000.00	\$400,000.00	\$1,964,007.32	\$2,000,000.00	\$4,000,000.00		
					Total:	\$568,620.80	\$491,002.00	\$491,002.00	\$491,002.00	\$491,002.00	\$400,000.00	\$400,000.00	\$400,000.00	\$400,000.00	\$400,000.00	\$1,964,007.32	\$2,000,000.00	\$4,000,000.00		

**Town of Amherst
Infrastructure Study
Appendix D - Buildings**

Buildings	Immediate Attention - 16/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26		Upgrades		
	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10		Years 2-5	Years 6-10	Years 10-20
Town Hall	\$ 18,000	\$ 2,000	\$ 3,000	\$ 10,000	\$ -	\$ 77,000	\$ -	\$ -	\$ -	\$ 4,000		\$ 15,000	\$ 81,000	\$ 41,000
Fire Hall	\$ 81,500	\$ 14,500	\$ 8,000	\$ 12,000	\$ 113,500	\$ 28,500	\$ 28,500	\$ 5,000	\$ -	\$ -		\$ 148,000	\$ 62,000	\$ 69,500
Public Works Facility	\$ 139,500	\$ 29,000	\$ 38,000	\$ 17,000	\$ 52,500	\$ 11,000	\$ 10,000	\$ 4,000	\$ -	\$ -		\$ 136,500	\$ 25,000	\$ 280,500
Police Station	\$ 12,000	\$ -	\$ 2,000	\$ -	\$ -	\$ 5,500	\$ -	\$ -	\$ -	\$ -		\$ 2,000	\$ 5,500	\$ 30,500
Stadium	\$ 44,600	\$ 39,250	\$ 43,250	\$ 12,500	\$ -	\$ 22,500	\$ 53,000	\$ 20,000	\$ 7,500	\$ 5,000		\$ 95,000	\$ 108,000	\$ 82,500
Wastewater Buildings	\$ 105,750	\$ 108,000	\$ 63,000	\$ 102,000	\$ -	\$ 3,000	\$ 4,000	\$ -	\$ -	\$ -		\$ 273,000	\$ 7,000	\$ 52,500
TOTAL	\$ 401,350	\$ 192,750	\$ 157,250	\$ 153,500	\$ 166,000	\$ 147,500	\$ 95,500	\$ 29,000	\$ 7,500	\$ 9,000	\$ -	\$ 669,500	\$ 288,500	\$ 556,500

NOTE: All costs in 2015 dollars.

4.0 TOWN HALL																				
TOPIC	SUBJECT	COMPONENT	CONDITION				ESTIMATED 20 YEAR CAPITAL INVESTMENT PLAN										COMMENTS			
			Poor	Fair	Good	New	Immediate Attention Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10		Years 2-5	Upgrades Years 5-10	Years 10-20
4.2 Structural:	Foundations	Concrete			X															
	Slab-on-Grade	Concrete			X		\$500.00													
	Exterior Ramp	Reinforced Concrete		X				\$2,000.00												
	Building Structural Components				X															
	Misc. Metals	Exterior Steel Stair		X							\$3,000.00									
Total:							\$500.00	\$2,000.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$5,000.00	\$4,000.00	\$0.00
4.3 Building Envelope:	Exterior Wall System	Sand Stone & Brick Veneer		X							\$10,000.00									
	Roof	Membrane - Flat			X															
	Walls and Ceilings				X															
	Mechanical/Electrical Room	Plaster & Clay Speed Tile		X			\$1,000.00													
	Doors and Windows				X		\$4,000.00													
Total:							\$5,000.00	\$0.00	\$0.00	\$10,000.00	\$0.00	\$77,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$77,000.00	\$21,000.00	
4.4 Mechanical:	Ventilations Systems:	Interior York AHU			X															
		Rooftop York AHU			X															
		Dedicated Exhaust Fans			X															
		Exterior York Condensing Unit serving Interior AHU			X															
		Ducting & Insulation			X		\$5,000.00													
	Heating Systems:	Portable AC unit		X																
		80% efficient Weil-McLain Nat Gas Boiler			X															
		Boiler Pumps			X															
		In Duct Electric Coils			X															
		Existing Radiators		X																
		Pumps, Piping and Insulation			X															
	Plumbing Systems:	John Wood electric Hot Water Heater			X															
		Piping and Insulation			X															
		Plumbing Fixtures			X															
	Fire Protection:	Non Sprinklered, Fire Extinguishers			X															
Total:							\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
4.5 Electrical:	Supply Service Entrance and Distribution:			X																
	Wiring Methods:			X																
	Lighting:				X															
	Emergency and Exit Lighting:				X															
	Security and Alarm Systems:				X															
Total:							\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$20,000.00	
4.6 Civil	Parking Lot	Surface		X			\$7,500.00													
	Total:							\$7,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
Total:							\$18,000.00	\$2,000.00	\$3,000.00	\$10,000.00	\$0.00	\$77,000.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$15,000.00	\$81,000.00	\$41,000.00	

5.0 FIRE HALL																								
TOPIC	SUBJECT	COMPONENT	CONDITION				ESTIMATED 20 YEAR CAPITAL INVESTMENT PLAN													COMMENTS				
			Poor	Fair	Good	New	Immediate Attention	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Upgrades						
						Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Years 2-5	Years 5-10	Years 10-20						
5.2 Structural:	Foundations	Reinforced Concrete			X						\$4,000.00						\$4,000.00			Water/damp proofing basement stairs				
	Slab-on-Grade	Reinforced Concrete			X																			
	Truck Bays				X												\$4,000.00			Repair - 2 NW bays				
	Exterior Ramp			X							\$5,500.00							\$2,000.00	\$2,000.00					
	Building Structural Components	Steel construction			X																\$2,000.00			
	Misc. Metals	Exterior Steel Stair			X																\$4,000.00	General maintenance		
Total:						\$5,500.00	\$8,000.00	\$0.00	\$0.00	\$0.00	\$8,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$8,000.00	\$8,500.00	\$4,000.00					
5.3 Building Envelope:	Exterior Wall System	Brick & Block Veneer		X																				
	Mortar Joints			X																	\$20,000.00			
	Expansion Joints			X																	\$2,000.00			
	Roof - Main Bldg	Membrane - Flat			X																\$2,000.00			
	Repairs																				\$95,000.00			
	Roof - Basement/Sheds	Asphalt Shingles		X																	\$9,500.00			
	Walls and Ceilings	Masonry/Wood			X																\$4,000.00			
	Floor Finishes	Tile/Linoleum		X																	\$2,000.00			
Doors and Windows				X																\$6,000.00	South entrance repair/general maintenance			
Total:						\$20,000.00	\$0.00	\$8,000.00	\$0.00	\$113,500.00	\$20,000.00	\$6,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$121,500.00	\$26,000.00	\$25,500.00					
5.4 Mechanical:	Ventilation Systems:	Dedicated Nederman Vehicle Exhaust			X																\$7,500.00	Replace existing vehicle exhaust fan		
		New Purge Fan Exhaust																				\$10,000.00	Provide a NOx and CO activated purge exhaust system in the garage per NBC 2010	
		New Exhaust Fans																				\$4,000.00	Provide exhaust for washroom and oil/lubricant storage rooms adjoining vehicle garage sized to ASHRAE 62.1	
		Lemnox Rooftop AHU - Hall			X																			
		Lemnox Rooftop AHU - Chief's Office			X																			
		New Ventilation for 2nd level Hall that is unventilated																					\$10,000.00	
		New AHUs providing outdoor air																					\$20,000.00	As per ASHRAE 62.1 requirements provide supply air ventilation for corridors, offices and basement lounge that are currently only being exhausted.
		Wall Mounted Heat Pumps			X																			
	Heating Systems:	Ducting and Insulation		X																				
		Viesmann Condensing Nat Gas Boiler			X																			
		Insulate Piping																					\$5,000.00	Insulate exposed hot water supply and hot water return piping for improved efficiency
		Electric Baseboards and Unit Heaters		X																			\$3,000.00	
		Pumps and Piping			X																		\$2,000.00	
	Plumbing Systems:	Plumbing Fixtures		X	X																		\$2,000.00	
	Roof Drains			X																			Roof Drains were in good condition however pooling was noted on the roof	
Fire Protection:	Piping and Insulation			X																				
	Sprinklered throughout			X																				
Building Specific Utilities:	Diesel Tank for Generator			X																		\$1,500.00		
	Generator Room Louver Dampers			X																				
	Air Compressors			X																				
	New Outside Air ducting to Compressor																					\$5,000.00	Duct air intake for breathing air compressor to the outdoors	
Total:						\$54,000.00	\$1,500.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$7,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$6,500.00	\$7,500.00	\$0.00					
5.5 Electrical:	Supply Service Entrance and Distribution:			X																		\$30,000.00		
	Wiring Methods:			X																		\$500.00		
	Lighting:			X																		\$3,000.00		
	Fire Alarm:			X																		\$4,000.00		
Security and Alarm Systems:			X																		\$15,000.00			
Total:						\$500.00	\$0.00	\$0.00	\$7,000.00	\$0.00	\$0.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$7,000.00	\$15,000.00	\$40,000.00					
5.6 Civil	Parking Lot	Surface		X																		\$1,500.00		
																						\$5,000.00		
Total:						\$1,500.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$5,000.00	\$0.00					
Total:						\$81,500.00	\$14,500.00	\$8,000.00	\$12,000.00	\$113,500.00	\$28,500.00	\$28,500.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$148,000.00	\$62,000.00	\$69,500.00					

6.0 PUBLIC WORKS FACILITY																						
TOPIC	SUBJECT	COMPONENT	CONDITION					ESTIMATED 20 YEAR CAPITAL INVESTMENT PLAN														COMMENTS
			Very Poor	Poor	Fair	Good	New	Immediate Attention Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Upgrades				
																		Years 2-5	Years 5-10	Years 10-20		
6.4 Mechanical:	Maintenance & Office Building																					
	Ventilation Systems:	Residential HRV			X																Existing HRV unit appears inadequate for its current purpose.	
		Review/Upgrade Office Ventilation						\$10,000.00													New system to replace existing HRV unit currently used.	
		Central Office Cooling Unit						\$5,000.00														
		Dedicated Washroom Exhaust				X																
		Purge Fan Exhaust System			X																Add a purge exhaust system to the vehicle storage Bay. Upgrade the Purge system in the maintenance bay in less than 20 years.	
		Plymovent Fume Extraction System				X		\$10,000.00													\$10,000.00	
		New AHU for storage/shop						\$5,000.00													\$5,000.00	
		Window Mounted AC Units		X																	Add ventilation to the storage area/shop on the back side of the building.	
	Heating Systems:	Natural Gas Fired Radiant Tubes			X																To be removed and replaced with central A/C system.	
	Plumbing Systems:	Electric Hot Water Heater		X																	\$4,000.00	
		Plumbing Fixtures		X	X			\$1,500.00													\$2,500.00	
	Fire Protection:	Sprinklered Throughout		X																	\$3,000.00	
	Building Specific Utilities	2 Air Compressors				X															\$3,000.00	
		Air Dryer				X																
		Paint Booth		X				\$15,000.00													Provide new paint booth with dedicated HVAC system and also provide upgrades to drainage.	
	Pole Barn																					
	General Mechanical	Non heated/ventilated storage		N/A																		
	Anquus Building																					
	Ventilation:	New Washroom Exhaust Fan				X		\$1,000.00													Provide washroom exhaust per ASHRAE 62.1	
	Heating:	Nat. Gas Unit Heaters				X																
	Plumbing:	Washroom Fixtures			X																\$1,000.00	
	Fire Protection:	Unsprinklered																			Conduct a fire protection requirements analysis to determine if fire protection systems are required.	
	Building Specific Utilities	Air Compressor			X																\$3,000.00	
	Carpenter Shop																					
	Ventilation:	New HVAC unit						\$5,000.00													Provide ventilation in accordance with ASHRAE 62.1	
		Exhaust Fan			X																\$1,000.00	
		Dust Collector			X																\$5,000.00	
		New Dust Collector Ducting						\$2,500.00													Provide permanent duct collector ducting	
		New Paint Booth						\$4,000.00													Install paint booth for spray painting operations	
Heating/Cooling:	Electric heaters			X																\$2,000.00		
Plumbing:	Plumbing Fixtures		X																	\$2,000.00		
	Electric Hot Water Heater			X																\$1,500.00		
	Piping and insulation			X			\$1,000.00															
Fire Protection:	Unsprinklered, Fire Extinguishers																			Conduct a fire protection requirements analysis to determine the legitimacy of the existing fire protection system		
Fueling Station																						
General Mechanical:	Fuelling Pumps				X																	
	3 Underground fuel storage tanks				X																	
Total:							\$60,000.00	\$0.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$4,000.00	\$0.00	\$0.00	\$4,000.00	\$4,000.00	\$34,000.00		
6.5 Electrical:	Maintenance & Office Building																					
	Supply Service Entrance and Distribution:		X				\$1,000.00	\$10,000.00												\$10,000.00		
	Wiring Methods:			X																		
	Lighting:			X																		
	Emergency and Exit Lighting:			X																		
	Security and Alarm Systems:			X																		
	Pole Barn																					
	Supply Service Entrance and Distribution:			X																		
	Wiring Methods:			X																		
	Lighting:			X																		
	Emergency and Exit Lighting:			X																		
	Security and Alarm Systems:			X																		
	Anquus Building																					
	Supply Service Entrance and Distribution:			X																		
	Wiring Methods:			X																		
Lighting:			X																			
Emergency and Exit Lighting:			X																			
Security and Alarm Systems:			X																			
Carpenter Shop																						
Supply Service Entrance and Distribution:		X				\$4,000.00																
Wiring Methods:			X																			
Lighting:			X																			
Emergency and Exit Lighting:			X																			
Security and Alarm Systems:			X																			
Total:							\$5,000.00	\$10,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$10,000.00	\$0.00	\$0.00		
6.6 Civil	Barking Lot (Asphalt)	Surface		X			\$10,000.00													\$10,000.00		
	Yard (Gravel)	Surface			X			\$5,000.00												\$5,000.00		
	Total:							\$10,000.00	\$0.00	\$15,000.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$15,000.00	\$5,000.00	\$0.00		
Total:							\$139,500.00	\$29,000.00	\$38,000.00	\$17,000.00	\$52,500.00	\$11,000.00	\$10,000.00	\$4,000.00	\$0.00	\$0.00	\$136,500.00	\$25,000.00	\$280,500.00			

7.0 AMHERST POLICE STATION																						
TOPIC	SUBJECT	COMPONENT	CONDITION				ESTIMATED 20 YEAR CAPITAL INVESTMENT PLAN													COMMENTS		
			Poor	Fair	Good	New	Immediate Attention	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Upgrades				
																		Years 2-5	Years 5-10	Years 10-20		
7.2 Structural:	Foundations	Reinforced Concrete				X																
	Slab-on-Grade	Reinforced Concrete				X					\$2,000.00											
	Building Structural Components	Steel Construction				X																
	Total:						\$0.00	\$0.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$0.00	\$10,000.00	
7.3 Building Envelope:	Exterior Wall System	Brick, Block, & Metal Panel				X																
	Roof	Shed-Blt - Flat				X															\$15,000.00	
	Walls and Ceilings	Steel Stud/Masonry Block				X						\$3,000.00									\$3,000.00	
	Doors and Windows	Steel Stud/Masonry Block				X															\$3,000.00	
Total:						\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,000.00	\$18,000.00		
7.4 Mechanical:	Ventilation Systems:	4 York Rooftop AHUs				X																
		No Air Garage HRV				X																
		Pumps/Fans				X																
		Dedicated room exhaust fans				X	\$1,000.00															
		New return grille and ducting				X	\$1,500.00															
		New jail cell exhaust grilles				X	\$2,000.00															
		LG heat Pumps				X																
		Ducting and Insulation				X																
	Heating Systems:	Ruderus Nat. Gas Condensing Boilers				X																
		Pumps, Piping and Insulation				X																
	Plumbing Systems:	Electric hot water heater				X																
	Piping, Insulation and Pumps				X																	
Fire Protection:	Sprinklers Throughout				X																	
Total:						\$4,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
7.5 Electrical:	Supply Service Entrance and Distribution:					X																
	Wiring Methods:					X																
	Lighting:					X																
	Fire Alarm:					X																
	Security and Alarm Systems:					X																
Total:						\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
7.6 Civil	Parking Lot	Cracking repairs				X																
		Edge stabilization				X	\$7,500.00															
	Total:						\$7,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,500.00	\$2,500.00		
Total:						\$12,000.00	\$0.00	\$2,000.00	\$0.00	\$0.00	\$5,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$2,000.00	\$5,500.00	\$30,500.00			

8.0 AMHERST STADIUM																				
TOPIC	SUBJECT	COMPONENT	CONDITION				ESTIMATED 20 YEAR CAPITAL INVESTMENT PLAN													COMMENTS
			Poor	Fair	Good	New	Immediate Attention Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Upgrades			
																Years 2-5	Years 6-10	Years 10-20		
8.2 Structural:	Foundations	Reinforced Concrete w/ Parapet			X															
	Slab-on-Grade	Concrete			X				\$7,500.00											
	Building Structural Components	Rigid Steel Frames			X															
		Masonry Block			X															
Total:							\$0.00	\$25,000.00	\$0.00	\$7,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$25,000.00	\$5,000.00	\$35,000.00
8.3 Building Envelope:	Exterior Wall System	Brick/Veneer		X					\$2,000.00											
		Split Face/Masonry Block		X						\$30,000.00										
	Joint Filler Repair		X						\$1,000.00											
	Roof	Metal			X															
	Walks and Ceilings	Masonry/Wood Stud			X															
	Doors and Windows				X					\$15,000.00										
Total:							\$17,100.00	\$0.00	\$38,000.00	\$0.00	\$0.00	\$17,500.00	\$0.00	\$20,000.00	\$0.00	\$0.00	\$38,000.00	\$37,500.00	\$27,500.00	
8.4 Mechanical:	Ventilation Systems:	ERVs and HRVs			X															
		Dedicated Exhaust Fans			X															
		Ducting and Insulation			X															
		Split System AC units			X															
	Heating Systems:	3 natural gas Weil McLain boilers		X																
		Perimeter Hot Water Baseboard			X															
		Electric Unit Heaters		X																
		Heating Controls		X																
		Natural gas radiant tube heaters		X																
	Plumbing Systems:	Heat Recovery DHW			X															
		DHW tank			X															
		Piping and Insulation			X															
Fire Protection:	Sprinklers Throughout			X																
Ice Making Equipment:	Heat Recovery System, surge drum & chiller, expansion tanks, piping, valves and insulation			X																
	Overhaul 2 Compressors			X					\$10,500.00	\$5,250.00	\$5,250.00									
	Brine Pump			X						\$9,000.00										
	Ice Making Monitoring System			X																
	Outdoor Condensing Unit			X																
Total:							\$15,500.00	\$14,250.00	\$5,250.00	\$0.00	\$0.00	\$0.00	\$53,000.00	\$0.00	\$7,500.00	\$0.00	\$19,500.00	\$60,500.00	\$20,000.00	
8.5 Electrical:	Supply Service Entrance and Distribution:			X					\$8,000.00											
	Wiring Methods:			X																
	Lighting			X																
	Fire Alarm: Emergency and Exit Lighting				X				\$4,000.00											
Total:							\$12,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
8.6 Civil:	Parking Lot	Asphalt surfaces		X																
Total:							\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	\$5,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$5,000.00	\$0.00	
Total:							\$44,600.00	\$39,250.00	\$43,250.00	\$12,500.00	\$0.00	\$22,500.00	\$53,000.00	\$20,000.00	\$7,500.00	\$5,000.00	\$95,000.00	\$108,000.00	\$82,500.00	

10.0 WASTEWATER COLLECTION AND TREATMENT SYSTEM																				
TOPIC	SUBJECT	COMPONENT	CONDITION				ESTIMATED 20 YEAR CAPITAL INVESTMENT PLAN										Upgrades			COMMENTS
			Poor	Fair	Good	New	Immediate Attention Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10	Years 2-5	Years 5-10	Years 10-20	
10.2 Structural:	Treatment Facility	Reinforced Concrete			X		\$1,500.00													
	Foundations/Pit	Reinforced Concrete			X															
	Slab-on-Grade	Reinforced Concrete			X															
	Building Structural Components	Pre-engineered wood Trusses			X															
	Misc. Metals	Exterior Steel Stair			X															
	Terrace Street Lift Station	Reinforced Concrete			X															
	Foundations/Pit	Masonry Block			X															
	Building Structural Components	Interior Steel Stair/Grating			X															
	Misc. Metals	Interior Steel Stair/Grating			X															
	Laplanche River Lift Station	Reinforced Concrete			X															
Foundations/Pit	Wood Frame/Masonry Block			X																
Building Structural Components	Wood Frame/Masonry Block			X																
Misc. Metals	Interior Steel Stair/Grating			X																
Total:							\$1,500.00	\$1,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$3,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$1,500.00	\$7,000.00	\$2,000.00
10.3 Building Envelope	Treatment Facility	Split Face Block			X		\$2,000.00													
	Exterior Finishes	Steel Slate Roof Shingles			X															\$15,000.00
	Roof	Steel Slate Roof Shingles			X															\$5,000.00
	Walls & Ceilings				X															
	Doors & Windows				X															
	Terrace Street Lift Station	Split Face Block			X															
	Exterior Finishes	Concrete, Tar & Gravel			X		\$750.00													
	Roof	Concrete, Tar & Gravel			X															
	Walls & Ceilings				X															
	Doors & Windows				X															
Laplanche River Lift Station	Metal Siding - Access Bldg			X																
Exterior Finishes	Brick Veneer - Control Bldg			X																
Roof	Metal - Access Bldg			X																
Walls & Ceilings	Asphalt Shingles - Control Bldg			X																
Doors & Windows				X																
Total:							\$2,750.00	\$0.00	\$3,000.00	\$2,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$5,000.00	\$0.00	\$50,500.00
10.4 Mechanical	Treatment Facility	Interior Space AHU/Heat Pump			X															
	Ventilation:	UV Room HRV			X															
	Headworks Room HRV	Headworks Room HRV			X															
	Dedicated Exhaust Fans	Dedicated Exhaust Fans			X															
	Ducting and insulation	Ducting and insulation			X															
	Electric heaters	Electric heaters			X															
	Heating:	Electric hot water heater			X															
	Plumbing:	Piping and insulation			X															
	Well pump and treatment system	Well pump and treatment system			X															
	Fire Protection	Unsprinklered, Fire Extinguishers			X															
Process Equipment:	All Mechanical Process Equipment			X																
Terrace Street Lift Station	New Blower Ducting Insulation			X		\$2,500.00														
Pumps:	4x Worthington 30HP pumps			X																
Piping and Valves	Piping and Valves			X																
Exhaust Fans and Outside Air Openings	Exhaust Fans and Outside Air Openings			X																
Heating:	Electric Unit Heaters			X																
Laplanche River Lift Station	3x KSB 60HP pumps			X		\$5,000.00														
Pumps:	Piping and Valves			X																
Ventilation:	Exhaust Fan and Makeup air fan			X																
Heating:	Electric unit heater			X																
Plumbing:	Domestic hot water heater			X																
Total:							\$7,500.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
10.5 Electrical	Treatment Facility	Service Entrance and Distribution			X															
	Wiring Methods	Wiring Methods			X															
	Lighting	Lighting			X															
	Terrace Street Lift Station	Service Entrance and Distribution			X															
	Wiring Methods	Wiring Methods			X															
	Lighting	Lighting			X															
Laplanche River Lift Station	Service Entrance and Distribution			X																
Wiring Methods	Wiring Methods			X																
Lighting	Lighting			X																
Total:							\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	
10.6 Civil	Wastewater Treatment	Slopes, liner, vegetation			X															
	Lagoons	Drainage			X															
	Drainage	Valves and Pipes - Effluent Structure			X		\$5000.00													
	Pump Stations	Operations			X															
	Detty Street Pump Station	Operations			X															
	Racetrack Road Pump Station	Operations		X			\$2,500.00	\$40,000.00												
	Eddy Street Pump Station	Operations		X																
	Terrace Street Pump Station	Operations		X			\$2,500.00		\$60,000.00											
	Woodahill Lift Station	Operations			X															
	Laplanche River Lift Station	Operations			X		\$12,000.00			\$100,000.00										
Wastewater Collection	Infrastructure subsurface investigation			X		\$77,000.00	\$66,500.00													
Pipes and manholes	Infrastructure subsurface investigation			X																
Total:							\$94,000.00	\$106,500.00	\$60,000.00	\$100,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$266,500.00	\$0.00	\$0.00
Total:							\$105,750.00	\$108,000.00	\$63,000.00	\$102,000.00	\$0.00	\$3,000.00	\$4,000.00	\$0.00	\$0.00	\$0.00	\$273,000.00	\$7,000.00	\$52,500.00	

* See Appendix F for detailed costing for sanitary sewer replacement.

13.0 STREET LIGHTING																					
TOPIC	SUBJECT	COMPONENT	CONDITION				ESTIMATED 20 YEAR CAPITAL INVESTMENT PLAN													COMMENTS	
			Poor	Fair	Good	New	Immediate Attention - 16/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26	Upgrades				
					Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10							
13.0 STREET LIGHTING	Fixture Replacement	Cobra-head Fixtures		X			\$5,000.00														
		Decorative Fixtures		X				\$22,500.00	\$22,500.00	\$22,500.00	\$22,500.00							\$90,000.00		Approximately 45 fixtures.	
		Floodlights		X			\$1,000.00														
		Investigate and Replace Old Technology Fixtures	Surface Parking Lots / Unknown		X			\$12,500.00	\$12,500.00	\$12,500.00	\$12,500.00								\$50,000.00		Approximately 74 fixtures.
Total:						\$6,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$140,000.00	\$0.00	\$0.00	
Total:						\$6,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$35,000.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$140,000.00	\$0.00	\$0.00	

**Town of Amherst
Infrastructure Study
Appendix F - Sidewalks**

Prioritized Project Description	Cost	16/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26
		1	2	3	4	5	6	7	8	9	10
Hickman Street East and West Side Replace Asphalt Sidewalks	140,000	140,000									
Copp Ave West Side Replace Asphalt Sidewalk	60,000		60,000								
Palmer Replace Asphalt Sidewalk North Side	10,000		10,000								
Donald Ave West Side Dickey Street to Dickey Brook	11,000		11,000								
Beacon Street Asphalt Sidewalk North Side	70,000		70,000								
East Pleasant Street Replace Asphalt Sidewalk South Side Side	52,000		52,000								
Chamberlain Street Replace Asphalt Sidewalk	58,000			58,000							
Rupert Street Sidewalk South of Spring	70,000			70,000							
West Victoria (CNR mainline to Hickman) North Side	88,250			88,250							
Clarence Replace west side from Belmont to Spring	21,000			21,000							
West Victoria (CNR mainline to Hickman) South Side	89,000				89,000						
Queen Street Replace Asphalt Sidewalk	70,000				70,000						
Dickey Street South Side	75,000					75,000					
Lusby Street	16,000						16,000				
Mission Street	23,000						23,000				
Cornwall Replace Asphalt Sidewalk North Side	90,000						90,000				
Academy Street	85,000						85,000				
Croft Street	20,000						20,000				
Havelock Street	70,000							70,000			
West Victoria (Hickman to Town Boundary)	101,000							101,000			
Spring Street (Academy to Albion (both sides from Church to Albion)	107,500							107,500			
Wellington Replace Asphalt Sidewalk	35,000							35,000			
Russel Street Complete sidewalk replacement	28,000							28,000			
Croft Street Six Way Stop to Concrete Section near Beacon	20,000								20,000		
Laplanche West Side from Victoria to intersection at Lawrence	49,000								49,000		
Prince Arthur	31,000								31,000		
Willow East Side from Spring to Oceanview	67,000								67,000		
Dickey South side Clarence to Rupert	11,000									11,000	
Church East Side from Dickey to East Pleasant	70,000									70,000	
Lawrence Street East Side from Victoria to Intersection at Laplanche	53,000									53,000	
Laplanche East Side from Victoria to Intersection with Lawrence	45,000									45,000	
Willow Street East Side Victoria to Spring	86,000										86,000
East Pleasant Street Albion to Six Way Stop	56,000										56,000
East Pleasant Street Church to Charles	22,500										22,500
South Albion Street West Side Clinton to Costin	11,000										11,000
Anson Ave Hickman to Liberty	23,000										23,000
	1,934,250	140,000	203,000	237,250	159,000	75,000	234,000	341,500	167,000	179,000	198,500

* All asphalt sidewalks scheduled to be replaced in the first 10 years

** Level D estimates in 2015 dollars

Town of Amherst
Infrastructure Study
Appendix G - Vehicles Equipment

Unit	Year	Description	Colour	Dept	Work Order #	Equipment Serial #	Scoring Points	Replacement Factor	Replacement Date	Current Year	Remaining / Overdue	Recommendation	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10		
													16/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26		
94	Fire-	1936	Chevrolet (Antique)Pumper	Red	Fire	100002505	6151405623		0	1936	2014	-78	Do not replace											
95	Fire-3	1987	GMC Fire	Red	Fire	100002506	1GDL7D135HB52411		0	1987	2014	-27		550,000										
96	Fire-2	1991	Spartan Fire	Red	Fire	100002507	4S7BT9503NC004792		0	1991	2014	-23		600,000										
97	Fire-4	1995	International Aerial Fire	Red	Fire	100002508	1HTSDADRXXSSH226226		0	1995	2014	-19					875,000							
98	Fire-8	1998	Ford Tanker	Red	Fire	100002502	1FDYF80E5WVA19114		0	1998	2014	-16								375,000				
99	Fire-	2004	Car Mate-Haz Mat Trailer	Red	Fire	100002509	5A3C716D34L004399		0	2004	2014	-10												
100	Fire-	2005	Trailer for Parade Truck	Black	Fire	100002510	1XNC2012751007656		0	2005	2014	-9	Replace	5,000										
101	Fire-1	2007	Spartan Pumper-model VA41M2	Red	Fire	100002503	4S7HT2D937C05968		0	2007	2014	-7	Replace											
102	Fire-	2008	Triple Crown Trailer	Black	Fire	100002511	1XNE7167081025666		0	2008	2014	0	Replace				42,000							
103	Fire-101	2009	Fire Chief's Ford Escape SUV	White	Fire	100002501	1FMCU93G39KC44477		10	2010	2014	1	Replace				42,000							
104	Fire-7	2003	Fire Dept. Ford 1/2 ton Truck	Blue	Fire	100002512	1FTRW08643KC67696		7	10	2010	2014	-4	Excellent										
105	Fire-6	2012	Freightliner emergency response	Red	Fire	100002504	1FVACYB53CH8J8064		0	2012	2014	-2												
93	Fire-5	2011	Freightliner M2106 Crew Cab	Red	Fire	100002513	1FVACYB54BHAY1315		0	2026	2014	0												
														1,155,000	-	-	84,000	875,000	-	-	375,000	-	-	
22	16	2012	Trackless 74" front flail mower	Orange	Parks	100000556	Trackless		10	2022	0	0								15,000				
23	111	2002	Kubota Zero Turn Mower	Orange	Parks	100000551	Model Z D21		19	10	2009	2014	-5	Fair										
24	101	2001	Chev Silverado-Model #CK35943	Green	Parks	100000548	1GCJK33U71F195298		24	11	2012	2014	-2	Poor	35,000		15,000							
13	106	2006	GMC Sierra 1/2 ton	Black	Parks	100001283	3GTEC14X16G193581		21	10	2013	2014	-1	Fair			35,000							
25	102	2007	Ford Expedition	White	Parks	100001501	1FMFU16567LA95434		25	10	2014	2014	0	Poor	40,000									
26	14	2005	Trackless Boom Flail Mower	BFB	Parks	100001252	Trackless	non rated	10	2015	0	1		0		15,000								
27	104	2009	Ford Ranger Pickup	White	Parks	100001841	1FTYR44E29PA13651		10	10	2016	2014	2	Excellent						35,000				
28	0	2001	Scott Utility Trailer hauls 2002 K	Black	Parks	100001326	2S97A2H1611019735		22	15	2016	2014	2	Fair					5,000					
29	112	2010	Ford Ranger Pickup	White	Parks	100001981	1FTKR4EE6APA09451		11	10	2017	2014	3	Excellent				35,000						
30	0	2002	Scott tandem Trailer	Black	Parks	100001229	2S97A2S2121019970		21	15	2017	2014	3	Fair			5,000							
31	mobile 26	2010	Ford Crown Victoria	White	Parks	100001881	2FABP7BV3AX103816		24	10	2017	2014	3	Poor		3,000								
32	105	2011	Ford Crown Vic	White	Parks	100001502	2FABP7BV8BX156271		25	10	2018	2014	4	Poor										
33	109	2004	Kubota L3130	Orange	Parks	10000659	43175		19	15	2019	2014	5	Fair					25,000					
34	15	2009	Trackless 14 Ft. wing mower	M14	Parks	100001812	Trackless		10	2019	0	5		0		15,000								
14	110	2005	440 Zamboni	Blue	Parks	100001040	440-7918		18	15	2020	2014	6	Very Good				200,000						
35	103	2013	Ford 150 Pickup	White	Parks	100002341	1FTNF1CF0DKE13525		6	10	2020	2014	6	Excellent						35,000				
36	108	2010	Kubota ZD326P Zero Turn Mower	Orange	Parks	100001980	31433		12	10	2020	2014	6	Excellent				20,000						
37	107	2007	Massey 1528 Ferguson Tractor	Red	Parks	100001561	JRA52911		13	15	2022	2014	8	Excellent						25,000				
38	113	2015	Ford F350 dual wheel dump	White	Parks	100002687	1FDRF3G65FEC06066		3	10	2022	2014	8	Excellent						45,000				
39	0	2009	Triple Crown Utility Trailer	Black	Parks	100001811	1XNU5X8GX91028027		11	15	2024	2014	10	Excellent									5,000	
40	0	2013	Triple Crown Tandem Trailer	Black	Parks	100002420	1XNU616B4D1039910		7	15	2028	2014	14	Excellent										
														75,000	73,000	-	78,000	260,000	-	120,000	-	-	5,000	
41	4	2006	Crown Vic	White	Police	100001224	2FAFP71W76X150800		0	2006	2014	-8	Replace	40,000					40,000				40,000	
42	0	2008	Honda Accord	Black	Police	100001364	1HGCP367X8A802528		0	2008	2014	-6	Replace	30,000						30,000				
43	9	2010	Ford Ranger	White	Police	100001904	1FTLR4FE3APA09443		0	2010	2014	-4	Replace					35,000						
44	5	2011	Ford Expedition	White	Police	100002066	1FMJU1G53BEF44901		0	2011	2014	-3	Replace	40,000										
45	6	2011	Ford Crown Vic	White	Police	100001502	2FABP7BV8BX156271		0	2011	2014	-3	Replace					40,000						40,000
46	2	2013	Ford Taurus	White	Police	100002370	1FAHP2M82DG209009		0	2013	2014	-1	Replace		40,000									
47	7	2013	Dodge Journey	White	Police	100002380	3C4PDCAB85DT647944		0	2013	2014	-1	Replace		40,000									
48	0	2014	Dodge Charger	White	Police	100002462	2C3CDXAG9EH205846		0	2014	2014	0	Replace				40,000							
49	3	2014	Ford Taurus	White	Police	100000466	1FAHPMKXEG162230		0	2014	2014	0	Replace				40,000							
														110,000	80,000	80,000	-	115,000	-	30,000	-	-	40,000	40,000
50	mobile 39	1974	Trash Pump Trailer	Yellow	Sewer	none	536		47	15	1989	2014	-25	Replace	4,000									
51	mobile 38	1975	Sewer Rodding Trailer	Yellow	Sewer	none			46	15	1990	2014	-24	Replace	4,000									
52	mobile 7	2012	Ford F250 sewer dept.	White	Sewer	100002182	1FTBF2A62CEA35023		10	10	2019	2014	5	Excellent				35,000						
53	mobile 13	2004	Sterling Acterra 5 Ton dump	Red	Sewer	100000220	2FZACHAK54AM77711		28	15	2019	2014	5	Replace			115,000							
54	mobile 28	2015	John Deere 410L	Yellow	Sewer	100002685	1T0410LXKF278991		5	2020	2014	6					120,000						125,000	
55	mobile 6	2015	Ford 1 Ton Truck	White	Sewer	100002483	1FT8X3A69FEB16568		4	10	2022	2014	8	Excellent					35,000					
														8,000	-	-	150,000	120,000	35,000	-	-	-	125,000	

Town of Amherst
Infrastructure Study
Appendix G - Vehicles Equipment

Unit	Year	Description	Colour	Dept	Work Order #	Equipment Serial #	Scoring Points	Replace-ment Factor	Replace-ment Date	Current Year	Remaining / Overdue	Recommendation	Year 1	Year 2	Year 3	Year 4	Year 5	Year 6	Year 7	Year 8	Year 9	Year 10
													16/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26
19120	2010	Ford Focus Bldg. Insp. Car	White	Streets	100001995	1FAHP3EN2AW235251	10	15	2025	2014	11	Excellent										20,000
180	0	shop generators		Streets	100000420		non rated	0	0	2014	-2014	Replace										
56	2008	Multiquip asphalt roller-model A	Yellow	Streets	none	270914	14	15	0	2014	0	Very Good				10,000						
5712	2012	Trackless 51" Ribbon Snow Blower		Streets	100000397	Trackless	non rated			2014	0	Replace										
5817	2003	Mobile 10-Model 9-15-24 serial	grey	Streets		Brandon Dump Body					0											
5918	2015	Mobile 5-Dump body	D-300 series	Streets		Twin Equip.					0											
6019	2015	Mobile 15-Dump body		Streets		Del Equip.					0											
615	2015	Fisher Procaster 8 ft. spreader w	8 ft. RCSTS	Streets	100002482	Fisher	2027	15	15	2014	-1999	Replace										
621	1995	sidewalk sander		Streets	100000396		non rated	0	1995	2014	-19	Replace										
631	1980	small "V" plow		Streets	100000397	Unknown	non rated	20	2000		-14											
642	1980	Large "V" plow		Streets	100000397	Unknown	non rated	20	2000		-14											
65	1989	Flatbed Trailer (Pipe)	Black	Streets	100000399	T20856	35	15	2004	2014	-10	Replace	5,000									
66	1998	Trackless Plow	Yellow	Streets	100000079	MT5T-1383	34	10	2008	2014	-6	Replace	125,000									
67	2000	Trackless Plow	Yellow	Streets	100000078	MT5T-1739	33	10	2010	2014	-4	Replace	125,000									
682	1995	SMI H76 sidewalk sander		Streets	100000396	#REF!	non rated	15	2010	2014	-4	Replace										
69	2005	Ford F350 (old #7)	White	Streets	100000720	1FDSF34535EA45776	24	10	2012	2014	1	Poor		35,000								
70	2006	Ford 1/2 Ton Truck 4x4	White	Streets	100000999	1FTRF14W06NA00554	17	10	2013	2014	-1	Very Good			35,000							
71	2003	Ford Dual 1 Ton dump (former #	Red	Streets	100000154	1FDWF36L63EA60850	32	10	2013	2014	-1	Replace	35,000									
72	2006	Ford 1 Ton Truck (former #6)	White	Streets	100001000	1FTSX30506EA90845	29	10	2013	2014	-1	Replace	35,000									
73	1998	Homemade Trailer (Roller)	OrangeYellow	Streets	100000401	T48448	26	15	2013	2014	-1	Poor		3,000								
747	1998	Trackless Snow Blower		Streets	100000397	Trackless	non rated	15	2013	2014	-1	Replace										
75	2007	Ford 1 Ton Truck	White	Streets	100001340	1FTSX30587EB37444	20	10	2014	2014	3	Fair			35,000							
76	2000	Homemade (Parade) Trailer	Black	Streets	none	none	21	15	2015	2014	1	Fair				8,000						
778	2000	Trackless Snow Blower		Streets	100000397	Trackless	24	15	2015	2014	1	Poor										
78	2007	Trackless Plow	Yellow	Streets	100001503	MT5T-3561	19	10	2017	2014	3	Fair		125,000								
79	2002	Scott Trailer (Paint)	Black	Streets	100000398	2S94A2G2221019956	19	15	2017	2014	3	Fair		5,000								
80	2003	Caterpillar Loader - IT28G Toolca	Yellow	Streets	100000270	CATIT28GVDDBT00690	25	15	2018	2014	4	Poor			175,000							
81	2004	Elgin Whirlwind MV1022S St. Sw	White	Streets	100000701	49HAADB25DN99872	23	15	2019	2014	5	Fair				250,000						
826	2005	Larochelle Salt/Dump Box	BER 1027	Streets	100000636	Larochelle	20	15	2020	2014	6	Fair				20,000						
83	2014	GM 3500	White	Streets	100002435	1GC3CZCG1EF136465	5	10	2021	2014	7	Excellent					45,000					
84	2007	Caterpillar 930G Loader	Yellow	Streets	100001361	TWR02752	10	15	2022	2014	8	Excellent							175,000			
85	2012	Trackless Plow	Yellow	Streets	100002183	MT61415	12	10	2022	2014	8	Excellent							125,000			
869	2007	Trackless Snow Blower		Streets	100000397	Trackless	non rated	15	2022	2014	8	Replace										
8710	2007	Trackless Power Angle Blade	HV-5	Streets	100000397	Trackless	non rated	15	2022	2014	8	Replace										
8811	2007	Trackless Power Angle Sweeper		Streets	100000397	Trackless	non rated	15	2022	2014	8	Replace										
89	2015	Ford Dual 1 Ton dump	White	Streets	100002481	1FDRF3G60FEA54679	3	10	2025	2014	11	Excellent										45,000
90	2010	Freightliner Dump Truck	White	Streets	100001816	1FVAC3B5XADA54156	13	15	2025	2014	11	Excellent										110,000
91	2010	John Deere Loader 544K	Yellow	Streets	100001817	DW544KZ626880	13	15	2025	2014	11	Excellent										175,000
91	2000	Vermeer Chipper Trailer	Yellow	Streets	100000402	1VRU111A4Y1000164	22	25	2025	2014	11	Fair										60,000
92	2010	Falcon Asphalt Recycling Trailer	Yellow	Streets	100002007	1F9P31425AM339096	12	20	2030	2014	16	Excellent										
17	2009	Ford Ranger Pickup	White	Streets	100001872	1FTYR44E49PA32928	12	10	2016	2014	2	Excellent					35,000					
													325,000	168,000	245,000	268,000	55,000	45,000	300,000	-	-	410,000
TOTAL GENERAL VEHICLE CAPITAL SCHEDULE													1,673,000	321,000	325,000	580,000	1,425,000	80,000	450,000	375,000	40,000	580,000

**Town of Amherst
Recreation Master Plan
Appendix H - Recreation**

Project Description	Cost	16/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26
		1	2	3	4	5	6	7	8	9	10
Robb Ball Field - replace 6 dugouts	60,000	60,000									
Little League Field - replace bleachers	21,000	21,000									
Church Street tennis courts resurfacing	50,000	50,000									
Town Hall signage and branding	10,000	10,000									
Street Banner replacement (annual)	10,000	10,000									
Themed lights (annual)	20,000	20,000									
Trail Development (annual)	12,500	12,500									
Victoria Square - light replacements and PA system upgrades (annual)	10,000	10,000									
Playground Equipment Replacement (annual)	15,000	15,000									
Outdoor Benches (annual)	10,000	10,000									
West Highlands School Redevelopment	89,000	89,000									
Active Transportation Plan Update	20,000	20,000									
Street Banner replacement (annual)	10,000		10,000								
Themed lights (annual)	20,000		20,000								
Victoria Square - light replacements and PA system upgrades (annual)	10,000		10,000								
Trail Development (annual)	12,500		12,500								
Playground Equipment Replacement (annual)	15,000		15,000								
Outdoor Benches (annual)	10,000		10,000								
Basketball Court replacement	40,000		40,000								
Ronald MacDonald / Rotary Park - washrooms	10,000		10,000								
Church St Tennis Courts - replace fencing	24,000		24,000								
TOA tradeshow booth display	10,000		10,000								
Skateboard Park shelter	100,000		100,000								
Walking Trails Lighting	57,500		57,500								
Street Banner replacement (annual)	10,000			10,000							
Themed lights (annual)	20,000			20,000							
Victoria Square - light replacements and PA system upgrades (annual)	10,000			10,000							
Trail Development (annual)	12,500			12,500							
Playground Equipment Replacement (annual)	15,000			15,000							
Outdoor Benches (annual)	10,000			10,000							
Stadium sound system replacement	50,000			50,000							
Robb Ball Field - repair 30% of fencing	70,000			70,000							
Dog Park	50,000			50,000							
Walking Trails Lighting	57,500			57,500							

**Recreation Master Plan
Appendix H - Recreation**

Project Description	Cost	16/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26
		1	2	3	4	5	6	7	8	9	10
Street Banner replacement (annual)	10,000				10,000						
Themed lights (annual)	20,000				20,000						
Victoria Square - light replacements and PA system upgrades (annual)	10,000				10,000						
Trail Development (annual)	12,500				12,500						
Playground Equipment Replacement (annual)	15,000				15,000						
Outdoor Benches (annual)	10,000				10,000						
Dickey Park - lights on sportsfield	250,000				250,000						
Walking Trails Lighting	57,500				57,500						
Street Banner replacement (annual)	10,000					10,000					
Themed lights (annual)	20,000					20,000					
Victoria Square - light replacements and PA system upgrades (annual)	10,000					10,000					
Trail Development (annual)	12,500					12,500					
Playground Equipment Replacement (annual)	15,000					15,000					
Outdoor Benches (annual)	10,000					10,000					
Mobile bleachers	10,000					10,000					
Mobile movie screen	20,000					20,000					
Little League ball field - repair backstop fencing on both fields	5,500					5,500					
Synthetic Skating rink	75,000					75,000					
Walking Trails Lighting	57,500					57,500					
Street Banner replacement (annual)	10,000						10,000				
Themed lights (annual)	20,000						20,000				
Victoria Square - light replacements and PA system upgrades (annual)	10,000						10,000				
Trail Development (annual)	12,500						12,500				
Playground Equipment Replacement (annual)	15,000						15,000				
Outdoor Benches (annual)	10,000						10,000				
LED sign - marketing TOA on TCH	50,000						50,000				
Dickey Brook Rehabilitation Plan	200,000						200,000				
Street Banner replacement (annual)	10,000							10,000			
Themed lights (annual)	20,000							20,000			
Victoria Square - light replacements and PA system upgrades (annual)	10,000							10,000			
Trail Development (annual)	12,500							12,500			
Playground Equipment Replacement (annual)	15,000							15,000			
Outdoor Benches (annual)	10,000							10,000			

**Recreation Master Plan
Appendix H - Recreation**

Project Description	Cost	16/17	17/18	18/19	19/20	20/21	21/22	22/23	23/24	24/25	25/26
		1	2	3	4	5	6	7	8	9	10
Dickey Brook Rehabilitation Plan	200,000							200,000			
Street Banner replacement (annual)	10,000								10,000		
Themed lights (annual)	20,000								20,000		
Victoria Square - light replacements and PA system upgrades (annual)	10,000								10,000		
Trail Development (annual)	12,500								12,500		
Playground Equipment Replacement (annual)	15,000								15,000		
Outdoor Benches (annual)	10,000								10,000		
Dickey Brook Rehabilitation Plan	200,000								200,000		
Street Banner replacement (annual)	10,000									10,000	
Themed lights (annual)	20,000									20,000	
Victoria Square - light replacements and PA system upgrades (annual)	10,000									10,000	
Trail Development (annual)	12,500									12,500	
Playground Equipment Replacement (annual)	15,000									15,000	
Outdoor Benches (annual)	10,000									10,000	
Dickey Brook Rehabilitation Plan	200,000									200,000	
Street Banner replacement (annual)	10,000										10,000
Themed lights (annual)	20,000										20,000
Victoria Square - light replacements and PA system upgrades (annual)	10,000										10,000
Trail Development (annual)	12,500										12,500
Playground Equipment Replacement (annual)	15,000										15,000
Outdoor Benches (annual)	10,000										10,000
Dickey Brook Rehabilitation Plan	200,000										200,000
TOTALS	3,019,500	327,500	319,000	305,000	385,000	245,500	327,500	277,500	277,500	277,500	277,500