

PIPE/STRUCTURE ID	SEGMENT ID	LOCATION	VILLAGE	MATERIAL	DIAMETER (mm)	LENGTH (m)	Construction Year	Structural Grade	Operational Grade	Unit Cost (Replacement)*	Replacement Value Estimate	% Useful Life Remaining (based on age)	Condition/Probability of Failure (1 = good/not likely, 5 = poor/likely)	Consequence of Failure (1 = low, 5 = high)	Inst Year	Useful Life	Risk	Timing of First Replacement-Based on Risk	Timing of First Replacement Based on Risk, then lifecycle	Timing of Second Replacement
STRUCTURES (manholes)																				
90000		Main St	Bellrock	Stormceptor	1800		2015	1		30000	\$ 30,000.00	99%	1	1	2015	100	1	based on life cycle	2115	
90001	44065	Main St	Bellrock	DCB	1200 x 600		2015	1		3800	\$ 3,800.00	99%	1	1	2015	100	1	based on life cycle	2115	
90002	44065	Main St	Bellrock	DCB	1200 x 600		2015	1		3800	\$ 3,800.00	99%	1	1	2015	100	1	based on life cycle	2115	
90003	44065	Main St	Bellrock	CBMH	1200		2015	1		4000	\$ 4,000.00	99%	1	1	2015	100	1	based on life cycle	2115	
90004	44065	Main St	Bellrock	CB	600 x 600		2015	1		2200	\$ 2,200.00	99%	1	1	2015	100	1	based on life cycle	2115	
90005	44065	Main St	Bellrock	CB	600 x 600		2015	1		2200	\$ 2,200.00	99%	1	1	2015	100	1	based on life cycle	2115	
90006	44065	Main St	Bellrock	CBMH	1200		2015	1		4000	\$ 4,000.00	99%	1	1	2015	100	1	based on life cycle	2115	
90007		Main St	Bellrock	Stormceptor	1500		2015	1		30000	\$ 30,000.00	99%	1	1	2015	100	1	based on life cycle	2115	
90008	44065	Main St	Bellrock	DCB	1200 x 600		2015	1		3800	\$ 3,800.00	99%	1	1	2015	100	1	based on life cycle	2115	
90009	44065	Main St	Bellrock	DCBMH	1800		2015	1		7500	\$ 7,500.00	99%	1	1	2015	100	1	based on life cycle	2115	
90010		Main St	Bellrock	DI	600 x 600		2015	1		3500	\$ 3,500.00	99%	1	1	2015	100	1	based on life cycle	2115	
90011	44065	Main St	Bellrock	MH	1200		2015	1		4000	\$ 4,000.00	99%	1	1	2015	100	1	based on life cycle	2115	
90012	40435	Mill St	Bellrock	CB	600 x 600		2015	1		2200	\$ 2,200.00	99%	1	1	2015	100	1	based on life cycle	2115	
90013	40435	Mill St	Bellrock	CB	600 x 600		2015	1		2200	\$ 2,200.00	99%	1	1	2015	100	1	based on life cycle	2115	
90014	40450	Mill St	Bellrock	CB	600 x 600		2015	1		2200	\$ 2,200.00	99%	1	1	2015	100	1	based on life cycle	2115	
90015	40450	Mill St	Bellrock	CB	600 x 600		2015	1		2200	\$ 2,200.00	99%	1	1	2015	100	1	based on life cycle	2115	
90016	43855	Leveque Rd	Bellrock	CB	600 x 600		2015	1		2200	\$ 2,200.00	99%	1	1	2015	100	1	based on life cycle	2115	
90017	40435	Mill St	Bellrock	CB	600 x 600		2015	1		2200	\$ 2,200.00	99%	1	1	2015	100	1	based on life cycle	2115	
90018	40435	Mill St	Bellrock	CB	600 x 600		2015	1		2200	\$ 2,200.00	99%	1	1	2015	100	1	based on life cycle	2115	
90200	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90201	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90202	45700	Verona Sands Rd	Verona	DCB	1200 x 600		1975			3800	\$ 3,800.00	59%	1	1	1975	100	1	based on life cycle	2075	
90203	45700	Verona Sands Rd	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	1	1975	100	1	based on life cycle	2075	
90204	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90205	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90206	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90207	55485	Road 38	Verona	DCB	1200 x 600		1975			3800	\$ 3,800.00	59%	1	3	1975	100	3	based on life cycle	2075	
90208	46360	Walker St	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	1	1975	100	1	based on life cycle	2075	
90209	46360	Walker St	Verona	DCB	1200 x 600		1975			3800	\$ 3,800.00	59%	1	1	1975	100	1	based on life cycle	2075	
90210	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90211	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90212	46465	Water St	Verona	MH	1200		1975			4000	\$ 4,000.00	59%	1	1	1975	100	1	based on life cycle	2075	
90213	46465	Water St	Verona	MH	1200		1975			4000	\$ 4,000.00	59%	1	1	1975	100	1	based on life cycle	2075	
90214	46465	Water St	Verona	DCB	1200 x 600		1975			3800	\$ 3,800.00	59%	1	1	1975	100	1	based on life cycle	2075	
90215	55485	Road 38	Verona	MH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90216	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90217	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90218	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90219	42430	Genge St	Verona	DCB	1200 x 600		1975			3800	\$ 3,800.00	59%	1	1	1975	100	1	based on life cycle	2075	
90220	42430	Genge St	Verona	DCB	1200 x 600		1975			3800	\$ 3,800.00	59%	1	1	1975	100	1	based on life cycle	2075	
90221	40285	Bank St	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	1	1975	100	1	based on life cycle	2075	
90222	40285	Bank St	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	1	1975	100	1	based on life cycle	2075	
90223	55485	Water St	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	1	1975	100	1	based on life cycle	2075	
90224	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90225	55485	Road 38	Verona	DCB	1200 x 600		1975			3800	\$ 3,800.00	59%	1	3	1975	100	3	based on life cycle	2075	
90226	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90227	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90228	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90229	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90230	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90231		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90232	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90233	55485	Road 38	Verona	DCB	1200 x 600		1975			3800	\$ 3,800.00	59%	1	3	1975	100	3	based on life cycle	2075	
90234	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90235		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	

PIPE/STRUCTURE ID	SEGMENT ID	LOCATION	VILLAGE	MATERIAL	DIAMETER (mm)	LENGTH (m)	Construction Year	Structural Grade	Operational Grade	Unit Cost (Replacement)*	Replacement Value Estimate	% Useful Life Remaining (based on age)	Condition/Probability of Failure (1 = good/not likely, 5 = poor/likely)	Consequence of Failure (1 = low, 5 = high)	Inst Year	Useful Life	Risk	Timing of First Replacement-Based on Risk	Timing of First Replacement Based on Risk, then lifecycle	Timing of Second Replacement
90236		Road 38	Verona	MH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90237	55485	Road 38	Verona	DCB	1200 x 600		1975			3800	\$ 3,800.00	59%	1	3	1975	100	3	based on life cycle	2075	
90238	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90239	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90240		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90241	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90242	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90243	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90244		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90245	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90246		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90247	55485	Road 38	Verona	DCB	1200 x 600		1975			3800	\$ 3,800.00	59%	1	3	1975	100	3	based on life cycle	2075	
90248		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90249		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90250	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90251	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90252		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90253		Carleton St	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	1	1975	100	1	based on life cycle	2075	
90254	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90255	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90256		Carleton St	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	1	1975	100	1	based on life cycle	2075	
90257	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90258	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90259		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90260	55485	Road 38	Verona	CBMH	1200		1975			4000	\$ 4,000.00	59%	1	3	1975	100	3	based on life cycle	2075	
90261		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90262	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90263		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90264	55485	Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90265		Road 38	Verona	CB	600 x 600		1975			2200	\$ 2,200.00	59%	1	3	1975	100	3	based on life cycle	2075	
90500	40525	Boyce Rd	Hartington	DI	600 x 600		1973			3500	\$ 3,500.00	57%	1	1	1973	100	1	based on life cycle	2073	
90501	40525	Boyce Rd	Hartington	DI	600 x 600		1973			3500	\$ 3,500.00	57%	1	1	1973	100	1	based on life cycle	2073	
90502	55255	Road 38	Hartington	MH	1200		1973			4000	\$ 4,000.00	57%	1	3	1973	100	3	based on life cycle	2073	
90503	55255	Road 38	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	3	1973	100	3	based on life cycle	2073	
90504	55255	Road 38	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	3	1973	100	3	based on life cycle	2073	
90505	55255	Road 38	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	3	1973	100	3	based on life cycle	2073	
90506	55255	Road 38	Hartington	MH	1200		1973			4000	\$ 4,000.00	57%	1	3	1973	100	3	based on life cycle	2073	
90507	55255	Road 38	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	3	1973	100	3	based on life cycle	2073	
90508	55255	Road 38	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	3	1973	100	3	based on life cycle	2073	
90509	55255	Road 38	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	3	1973	100	3	based on life cycle	2073	
90510	55255	Road 38	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	3	1973	100	3	based on life cycle	2073	
90511	55255	Road 38	Hartington	DI	600 x 600		1973			3500	\$ 3,500.00	57%	1	3	1973	100	3	based on life cycle	2073	
90512	42970	Holleford Rd	Hartington	DI	600 x 600		1973			3500	\$ 3,500.00	57%	1	1	1973	100	1	based on life cycle	2073	
90513	42970	Holleford Rd	Hartington	DI	600 x 600		1973			3500	\$ 3,500.00	57%	1	1	1973	100	1	based on life cycle	2073	
90514	42970	Holleford Rd	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	1	1973	100	1	based on life cycle	2073	
90515	42970	Holleford Rd	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	1	1973	100	1	based on life cycle	2073	
90516	42970	Holleford Rd	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	1	1973	100	1	based on life cycle	2073	
90517	40525	Boyce Rd	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	1	1973	100	1	based on life cycle	2073	
90518	40525	Boyce Rd	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	1	1973	100	1	based on life cycle	2073	
90519	40525	Boyce Rd	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	1	1973	100	1	based on life cycle	2073	
90520	40525	Boyce Rd	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	1	1973	100	1	based on life cycle	2073	
90521	40525	Boyce Rd	Hartington	CB	600 x 600		1973			2200	\$ 2,200.00	57%	1	1	1973	100	1	based on life cycle	2073	
90700		Kingston Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90701		Kingston Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90702	43495	Kingston Rd	Harrowsmith	MH	1200		1985			4000	\$ 4,000.00	69%	1	1	1985	100	1	based on life cycle	2085	
90703	43495	Kingston Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	

PIPE/STRUCTURE ID	SEGMENT ID	LOCATION	VILLAGE	MATERIAL	DIAMETER (mm)	LENGTH (m)	Construction Year	Structural Grade	Operational Grade	Unit Cost (Replacement)*	Replacement Value Estimate	% Useful Life Remaining (based on age)	Condition/Probability of Failure (1 = good/not likely, 5 = poor/likely)	Consequence of Failure (1 = low, 5 = high)	Inst Year	Useful Life	Risk	Timing of First Replacement-Based on Risk	Timing of First Replacement Based on Risk, then lifecycle	Timing of Second Replacement
90704	58705	Wilton Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90705		Ottawa St	Harrowsmith	CBMH	1200		1985			4000	\$ 4,000.00	69%	1	1	1985	100	1	based on life cycle	2085	
90706	55140	Road 38	Harrowsmith	CBMH	1200		1985			4000	\$ 4,000.00	69%	1	3	1985	100	3	based on life cycle	2085	
90707	55140	Road 38	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90708	55140	Road 38	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90709	55140	Road 38	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90710	55140	Road 38	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90711	55140	Road 38	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90712	55140	Road 38	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90713	55140	Road 38	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90714	55140	Road 38	Harrowsmith	MH	1200		1985			4000	\$ 4,000.00	69%	1	3	1985	100	3	based on life cycle	2085	
90715	55140	Road 38	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90716	55140	Road 38	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90717	55140	Road 38	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90718	55140	Road 38	Harrowsmith	DI	600 x 600		1985			3500	\$ 3,500.00	69%	1	3	1985	100	3	based on life cycle	2085	
90719	55140	Road 38	Harrowsmith	DI	600 x 600		1985			3500	\$ 3,500.00	69%	1	3	1985	100	3	based on life cycle	2085	
90720	41455	Colebrook Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90721	41455	Colebrook Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90722	41455	Colebrook Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90723	41455	Colebrook Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90724	44710	Notre Dame St	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90725	44710	Notre Dame St	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90726	44710	Notre Dame St	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90727	44710	Notre Dame St	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90728	44140	Maria St	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90729	44140	Maria St	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90730	53415	Harrowsmith Rd	Harrowsmith	MH	1200		1985			4000	\$ 4,000.00	69%	1	3	1985	100	3	based on life cycle	2085	
90731	53415	Harrowsmith Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90732	53415	Harrowsmith Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90733	53415	Harrowsmith Rd	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	3	1985	100	3	based on life cycle	2085	
90734	44710	Notre Dame St	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90735	46645	William St	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90736	46645	William St	Harrowsmith	CB	600 x 600		1985			2200	\$ 2,200.00	69%	1	1	1985	100	1	based on life cycle	2085	
90900	56175	Rutledge Rd	Sydenham	MH	1200		2014			4000	\$ 4,000.00	98%	1	3	2014	100	3	based on life cycle	2114	
90901	56175	Rutledge Rd	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	3	1986	100	3	based on life cycle	2086	
90902	56175	Rutledge Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90903	56175	Rutledge Rd	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	3	1986	100	3	based on life cycle	2086	
90904	56175	Rutledge Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90905	56175	Rutledge Rd	Sydenham	DCB	1200 x 600		1986			3800	\$ 3,800.00	70%	1	3	1986	100	3	based on life cycle	2086	
90906	56175	Rutledge Rd	Sydenham	DI	600 x 600		1986			3500	\$ 3,500.00	70%	1	3	1986	100	3	based on life cycle	2086	
90907	56175	Rutledge Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90908	56175	Rutledge Rd	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	3	1986	100	3	based on life cycle	2086	
90909	56175	Rutledge Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90910	56175	Rutledge Rd	Sydenham	MH	1200		2014			4000	\$ 4,000.00	98%	1	3	2014	100	3	based on life cycle	2114	
90911	56175	Rutledge Rd	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	3	1986	100	3	based on life cycle	2086	
90912	56175	Rutledge Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90913	56175	Rutledge Rd	Sydenham	DCB	1200 x 600		2014			3800	\$ 3,800.00	98%	1	3	2014	100	3	based on life cycle	2114	
90914	56175	Rutledge Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90915	45970	Stage Coach Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90916	45970	Stage Coach Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90917	45970	Stage Coach Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90918	45970	Stage Coach Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90919	56290	Rutledge Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90920	46120	Sydenham Church St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90921	46180	William St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90922	46180	William St	Sydenham	DCB	1200 x 600		1986			3800	\$ 3,800.00	70%	1	1	1986	100	1	based on life cycle	2086	

PIPE/STRUCTURE ID	SEGMENT ID	LOCATION	VILLAGE	MATERIAL	DIAMETER (mm)	LENGTH (m)	Construction Year	Structural Grade	Operational Grade	Unit Cost (Replacement)*	Replacement Value Estimate	% Useful Life Remaining (based on age)	Condition/Probability of Failure (1 = good/not likely, 5 = poor/likely)	Consequence of Failure (1 = low, 5 = high)	Inst Year	Useful Life	Risk	Timing of First Replacement-Based on Risk	Timing of First Replacement Based on Risk, then lifecycle	Timing of Second Replacement
90923	46180	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90924	46180	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90925	46180	William St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90926	46180	William St	Sydenham	DCB	1200 x 600		1986			3800	\$ 3,800.00	70%	1	1	1986	100	1	based on life cycle	2086	
90927	46180	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90928	40690	Brewery St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90929	40690	Brewery St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90930	40690	Brewery St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90931	40690	Brewery St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90932	40690	Brewery St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90933	40690	Brewery St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90934	40690	Brewery St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90935	Private- Retirement	William St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90936	Private- Retirement	William St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90937	Private- Retirement	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90938	Private- Retirement	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90939	Private- Retirement	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90940	Private- Retirement	William St	Sydenham	DI	600 x 600		1986			3500	\$ 3,500.00	70%	1	1	1986	100	1	based on life cycle	2086	
90941	46180	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90942	46180	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90943	40060	Amelia St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90944	40060	Amelia St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90945	40060	Amelia St	Sydenham	DCB	1200 x 600		1986			3800	\$ 3,800.00	70%	1	1	1986	100	1	based on life cycle	2086	
90946	40060	Amelia St	Sydenham	DCB	1200 x 600		1986			3800	\$ 3,800.00	70%	1	1	1986	100	1	based on life cycle	2086	
90947	42445	George St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90948	42445	George St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90949	42445	George St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90950	46180	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90951	46180	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90952	46180	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90953	46180	William St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90954	57210	Sydenham Mill St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90955	57210	Sydenham Mill St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90956	57210	Sydenham Mill St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90957	57210	Sydenham Mill St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90958	57210	Sydenham Mill St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90959	57210	Sydenham Mill St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90960	57210	Sydenham Mill St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90961	57210	Sydenham Mill St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90962	57210	Sydenham Mill St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90963	57210	Sydenham Mill St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90964	57210	Sydenham Mill St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90965	57210	Sydenham Mill St	Sydenham	DCB	1200 x 600		1986			3800	\$ 3,800.00	70%	1	1	1986	100	1	based on life cycle	2086	
90966	57210	Sydenham Mill St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90967	57210	Sydenham Mill St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90968	46540	Wheatley St	Sydenham	MH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90969	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90970	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90971	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90972	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90973	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90974	46135	Cross St	Sydenham	DCB	1200 x 600		1986			3800	\$ 3,800.00	70%	1	1	1986	100	1	based on life cycle	2086	
90975	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90976	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90977	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90978	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	

PIPE/STRUCTURE ID	SEGMENT ID	LOCATION	VILLAGE	MATERIAL	DIAMETER (mm)	LENGTH (m)	Construction Year	Structural Grade	Operational Grade	Unit Cost (Replacement)*	Replacement Value Estimate	% Useful Life Remaining (based on age)	Condition/Probability of Failure (1 = good/not likely, 5 = poor/likely)	Consequence of Failure (1 = low, 5 = high)	Inst Year	Useful Life	Risk	Timing of First Replacement-Based on Risk	Timing of First Replacement Based on Risk, then lifecycle	Timing of Second Replacement
90979	46540	Wheatley St	Sydenham	CBMH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90980	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90981	46540	Wheatley St	Sydenham	MH	1200		1986			4000	\$ 4,000.00	70%	1	1	1986	100	1	based on life cycle	2086	
90982	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90983	46540	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90984	Private- High school	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90985	Private- High school	Wheatley St	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90986	56290	Rutledge Rd	Sydenham	CBMH	1500		2014			5600	\$ 5,600.00	70%	1	3	1986	100	3	based on life cycle	2086	
90987	56290	Rutledge Rd	Sydenham	CB	600 x 600		2014			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90988	Private	Rutledge Rd	Sydenham	CBMH	1200		2014			4000	\$ 4,000.00	70%	1	3	1986	100	3	based on life cycle	2086	
90989	Private- High school	Rutledge Rd	Sydenham	CB	600 x 600		2014			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90990	56290	Rutledge Rd	Sydenham	CB	600 x 600		2014			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90991	56290	Rutledge Rd	Sydenham	CB	600 x 600		2014			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90992	56290	Rutledge Rd	Sydenham	CB	600 x 600		2014			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
90993	45100	Point Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90994		Point Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90995	45100	Point Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
90996		Point Rd	Sydenham	DI	600 x 600		1986			3500	\$ 3,500.00	70%	1	1	1986	100	1	based on life cycle	2086	
90997	42460	George St	Sydenham	DCBMH	1500		1986			6500	\$ 6,500.00	70%	1	1	1986	100	1	based on life cycle	2086	
90998	42460	George St	Sydenham	DCB	1200 x 600		1986			3800	\$ 3,800.00	70%	1	1	1986	100	1	based on life cycle	2086	
90999	45115	Portland Ave	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
91000	45115	Portland Ave	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
91001	45115	Portland Ave	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
91002	45115	Portland Ave	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
91003	45115	Portland Ave	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
91004	45115	Portland Ave	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
91005	45115	Portland Ave	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
91006	51000	Bedford Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	1	1986	100	1	based on life cycle	2086	
91007	51000	Bedford Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
91008	51000	Bedford Rd	Sydenham	CB	600 x 600		1986			2200	\$ 2,200.00	70%	1	3	1986	100	3	based on life cycle	2086	
91200	44995	Perth Rd Cres	Perth Rd	CB	600 x 600		2012	1		2200	\$ 2,200.00	96%	1	1	2012	100	1	based on life cycle	2112	
91201	44995	Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91202		Perth Rd Cres	Perth Rd	DI	600 x 600		2012	1		3500	\$ 3,500.00	96%	1	1	2012	100	1	based on life cycle	2112	
91203	44995	Perth Rd Cres	Perth Rd	CB	600 x 600		2012	1		2200	\$ 2,200.00	96%	1	1	2012	100	1	based on life cycle	2112	
91204		Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91205		Perth Rd Cres	Perth Rd	MH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91206	44995	Perth Rd Cres	Perth Rd	DCBMH	1500		2012	1		6500	\$ 6,500.00	96%	1	1	2012	100	1	based on life cycle	2112	
91207	44995	Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91208		Perth Rd Cres	Perth Rd	DI	600 x 600		2012	1		3500	\$ 3,500.00	96%	1	1	2012	100	1	based on life cycle	2112	
91209	44995	Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91210		Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91211		Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91212		Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91213	44995	Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91214		Perth Rd Cres	Perth Rd	DI	600 x 600		2012	1		3500	\$ 3,500.00	96%	1	1	2012	100	1	based on life cycle	2112	
91215		Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91216		Perth Rd Cres	Perth Rd	MH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91217		Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91218		Perth Rd Cres	Perth Rd	DCBMH	1500		2012	1		6500	\$ 6,500.00	96%	1	1	2012	100	1	based on life cycle	2112	
91219	44995	Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91220	44995	Perth Rd Cres	Perth Rd	DI	600 x 600		2012	1		3500	\$ 3,500.00	96%	1	1	2012	100	1	based on life cycle	2112	
91221	44995	Perth Rd Cres	Perth Rd	DI	600 x 600		2012	1		3500	\$ 3,500.00	96%	1	1	2012	100	1	based on life cycle	2112	
91222		Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91223		Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91224	44995	Perth Rd Cres	Perth Rd	CBMH	1200		2012	1		4000	\$ 4,000.00	96%	1	1	2012	100	1	based on life cycle	2112	
91225	44995	Perth Rd Cres	Perth Rd	DI	600 x 600		2012	1		3500	\$ 3,500.00	96%	1	1	2012	100	1	based on life cycle	2112	

PIPE/STRUCTURE ID	SEGMENT ID	LOCATION	VILLAGE	MATERIAL	DIAMETER (mm)	LENGTH (m)	Construction Year	Structural Grade	Operational Grade	Unit Cost (Replacement)*	Replacement Value Estimate	% Useful Life Remaining (based on age)	Condition/Probability of Failure (1 = good/not likely, 5 = poor/likely)	Consequence of Failure (1 = low, 5 = high)	Inst Year	Useful Life	Risk	Timing of First Replacement-Based on Risk	Timing of First Replacement Based on Risk, then lifecycle	Timing of Second Replacement
91226		Perth Rd Cres	Perth Rd	DI	600 x 600		2012	1		3500	\$ 3,500.00	96%	1	1	2012	100	1	based on life cycle	2112	
91227	54220	Perth Rd	Shales/Opp	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	3	1993	100	3	based on life cycle	2093	
91228	45790	Shales Rd	Shales/Opp	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	1	1993	100	1	based on life cycle	2093	
91229		Shales Rd	Shales/Opp	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	1	1993	100	1	based on life cycle	2093	
91230	45790	Shales Rd	Shales/Opp	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	1	1993	100	1	based on life cycle	2093	
91231	44800	Opinicon Rd	Shales/Opp	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	1	1993	100	1	based on life cycle	2093	
91232	44800	Opinicon Rd	Shales/Opp	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	1	1993	100	1	based on life cycle	2093	
91400	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91401	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91402	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91403	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91404	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91405	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91406	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91407	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91408	53760	Perth Rd	Inverary	DI	600 x 600		1993			3500	\$ 3,500.00	77%	1	3	1993	100	3	based on life cycle	2093	
91409	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91410	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91411	53760	Perth Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	3	1993	100	3	based on life cycle	2093	
91412		Latimer Rd	Inverary	CBMH	1200		1993			4000	\$ 4,000.00	77%	1	1	1993	100	1	based on life cycle	2093	
91413	43765	Latimer Rd	Inverary	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	1	1993	100	1	based on life cycle	2093	
91414	43765	Latimer Rd	Inverary	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	1	1993	100	1	based on life cycle	2093	
91600	50125	Battersea Rd	Sunbury	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	3	1993	100	3	based on life cycle	2093	
91601	50125	Battersea Rd	Sunbury	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	3	1993	100	3	based on life cycle	2093	
91602	50125	Battersea Rd	Sunbury	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	3	1993	100	3	based on life cycle	2093	
91603	50000	Battersea Rd	Sunbury	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	3	1993	100	3	based on life cycle	2093	
91604	50000	Battersea Rd	Sunbury	CB	600 x 600		1993			2200	\$ 2,200.00	77%	1	3	1993	100	3	based on life cycle	2093	
91800	50375	Battersea Rd	Battersea	DCB	1200 x 600		2013	1		3800	\$ 3,800.00	97%	1	3	2013	100	3	based on life cycle	2113	
91801	50375	Battersea Rd	Battersea	DCB	1200 x 600		2013	1		3800	\$ 3,800.00	97%	1	3	2013	100	3	based on life cycle	2113	
91802	50375	Battersea Rd	Battersea	DCB	1200 x 600		2013	1		3800	\$ 3,800.00	97%	1	3	2013	100	3	based on life cycle	2113	
91803	50375	Battersea Rd	Battersea	DCB	1200 x 600		2013	1		3800	\$ 3,800.00	97%	1	3	2013	100	3	based on life cycle	2113	
91804	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91805	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91806	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91807	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91808	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91809	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91810	50375	Battersea Rd	Battersea	DCB	1200 x 600		2013	1		3800	\$ 3,800.00	97%	1	3	2013	100	3	based on life cycle	2113	
91811	50375	Battersea Rd	Battersea	DCB	1200 x 600		2013	1		3800	\$ 3,800.00	97%	1	3	2013	100	3	based on life cycle	2113	
91812	50375	Battersea Rd	Battersea	DCB	1200 x 600		2013	1		3800	\$ 3,800.00	97%	1	3	2013	100	3	based on life cycle	2113	
91813			Battersea	DI	600 x 600		2013	1		3500	\$ 3,500.00	97%	1	3	2013	100	3	based on life cycle	2113	
91814	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91815	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91816	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91817	50375	Battersea Rd	Battersea	CBMH	1200		2013	1		4000	\$ 4,000.00	97%	1	3	2013	100	3	based on life cycle	2113	
91818	50375	Battersea Rd	Battersea	CBMH	1200		2013	1		4000	\$ 4,000.00	97%	1	3	2013	100	3	based on life cycle	2113	
91819	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91820	50375	Battersea Rd	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	3	2013	100	3	based on life cycle	2113	
91821	50375	Battersea Rd	Battersea	CBMH	1200		2013	1		4000	\$ 4,000.00	97%	1	3	2013	100	3	based on life cycle	2113	
91822	50375	Battersea Rd	Battersea	CBMH	1200		2013	1		4000	\$ 4,000.00	97%	1	3	2013	100	3	based on life cycle	2113	
91823	40345	Battersea Water St	Battersea	CBMH	1200		2013	1		4000	\$ 4,000.00	97%	1	1	2013	100	1	based on life cycle	2113	
91824	40345	Battersea Water St	Battersea	CBMH	1200		2013	1		4000	\$ 4,000.00	97%	1	1	2013	100	1	based on life cycle	2113	
91825	40345	Battersea Water St	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	1	2013	100	1	based on life cycle	2113	
91826	40345	Battersea Water St	Battersea	CB	600 x 600		2013	1		2200	\$ 2,200.00	97%	1	1	2013	100	1	based on life cycle	2113	
91827			Battersea	CBMH	1200		2013	1		4000	\$ 4,000.00	97%	1	1	2013	100	1	based on life cycle	2113	
91828	46495	Wellington St	Battersea	CBMH	1200		2013	1		4000	\$ 4,000.00	97%	1	1	2013	100	1	based on life cycle	2113	

