

A-1 Bridge Event Strategy

Entity-Asset Type	Event	Event Date	Cost	Entity	Entity-Site ID
Concrete Bridge	Capital Bridge Repairs 1	2016	\$14,000.00	12 Black Creek - Oil Springs Line	
Concrete Bridge	Capital Bridge Repairs 1	2016	\$37,500.00	28 Bear Creek - LaSalle Line	
Concrete Bridge	Capital Bridge Repairs 1	2016	\$38,500.00	19 Bear Creek - Marthaville Road	
Concrete Culvert	Complete Bridge Replacement	2016	\$85,000.00	55 4th Concession Outlet Drain - Gypsie Flats Road	
Concrete Culvert	Complete Bridge Replacement	2016	\$120,000.00	40 Stewart Drain - Marthaville Road	
CSP Culvert	Complete Bridge Replacement	2016	\$95,000.00	32 Graham-Bourne Drain - Wanstead Road	
CSP Culvert	Complete Bridge Replacement	2016	\$120,000.00	56 Phillips Drain - Oil Springs Line	
CSP Culvert	Complete Bridge Replacement	2016	\$95,000.00	48 Corey Drain - Marthaville Road	
CSP Culvert	Complete Bridge Replacement	2016	\$90,000.00	49 Fox Creek - Wanstead Road	
CSP Culvert	Complete Bridge Replacement	2016	\$75,000.00	50 14th Concession Drain Outlet - Oakdale Road	
Steel Bridge	Major Bridge Rehabilitation	2016	\$223,600.00	16 Bear Creek - Fairweather Road	
Steel Bridge	Capital Bridge Repairs 2	2016	\$46,400.00	04 Black Creek - Marthaville Road	
Steel Bridge	Capital Bridge Repairs 1	2016	\$35,000.00	03 Black Creek - Plowing Match Road	
Steel Bridge	Capital Bridge Repairs 1	2016	\$21,000.00	31 Bear Creek - Wanstead Road	
Steel Bridge	Major Bridge Rehabilitation	2016	\$193,500.00	22 Durham Creek - Black Ash Road	
Steel Bridge	Capital Bridge Repairs 1	2016	\$40,000.00	17 Bear Creek - Rokeby Line	
Steel Bridge	Capital Bridge Repairs 2	2016	\$58,400.00	18 Bear Creek - Plowing Match Road	
Steel Bridge	Major Bridge Rehabilitation	2016	\$0.00	43 Bear Creek - Black Ash Road	
Steel Bridge	Capital Bridge Repairs 1	2016	\$37,000.00	29 Parker-Lewis Bridge (Bear Creek) - Private Entrance (LaSalle Line)	
Steel Bridge	Capital Bridge Repairs 1	2016	\$37,500.00	30 Bear Creek - Gypsie Flats Road	
Steel Bridge	Complete Bridge Replacement	2016	\$520,000.00	16 Bear Creek - Fairweather Road	
Steel Bridge	Complete Bridge Replacement	2017	\$0.00	43 Bear Creek - Black Ash Road	
Steel Bridge	Minor Bridge Rehabilitation	2018	\$109,200.00	31 Bear Creek - Wanstead Road	
Steel Bridge	Complete Bridge Replacement	2019	\$450,000.00	22 Durham Creek - Black Ash Road	
Steel Bridge	Minor Bridge Rehabilitation	2020	\$182,000.00	03 Black Creek - Plowing Match Road	
Concrete Bridge	Minor Bridge Rehabilitation	2024	\$72,800.00	12 Black Creek - Oil Springs Line	

Steel Bridge	Major Bridge Rehabilitation	2024	\$249,400.00	04 Black Creek - Marthaville Road	
Concrete Bridge	Minor Bridge Rehabilitation	2025	\$200,200.00	19 Bear Creek - Marthaville Road	
Steel Bridge	Capital Bridge Repairs 1	2026	\$13,500.00	27 Durham Creek - Wanstead Road	
Concrete Bridge	Capital Bridge Repairs 1	2028	\$28,000.00	02 Black Creek - Oil Springs Line	
Concrete Bridge	Capital Bridge Repairs 1	2028	\$12,000.00	14 Fox Creek - Shiloh Line	
CSP Culvert	Complete Bridge Replacement	2029	\$125,000.00	55 Graham-Bourne Drain - Forest Road	
Steel Bridge	Capital Bridge Repairs 2	2029	\$33,600.00	31 Bear Creek - Wanstead Road	
Steel Bridge	Minor Bridge Rehabilitation	2031	\$182,000.00	03 Black Creek - Plowing Match Road	
Steel Bridge	Capital Bridge Repairs 2	2033	\$56,000.00	03 Black Creek - Plowing Match Road	
Steel Bridge	Minor Bridge Rehabilitation	2033	\$208,000.00	17 Bear Creek - Rokeby Line	
Concrete Bridge	Capital Bridge Repairs 1	2035	\$12,000.00	13 Black Creek - Oakdale Road	
Concrete Bridge	Minor Bridge Rehabilitation	2035	\$72,800.00	12 Black Creek - Oil Springs Line	
Steel Bridge	Complete Bridge Replacement	2035	\$580,000.00	04 Black Creek - Marthaville Road	
Concrete Bridge	Capital Bridge Repairs 2	2036	\$61,600.00	19 Bear Creek - Marthaville Road	
Concrete Bridge	Capital Bridge Repairs 1	2036	\$37,500.00	28 Bear Creek - LaSalle Line	
Steel Bridge	Major Bridge Rehabilitation	2036	\$223,600.00	16 Bear Creek - Fairweather Road	
Steel Bridge	Capital Bridge Repairs 2	2036	\$58,400.00	18 Bear Creek - Plowing Match Road	
Steel Bridge	Major Bridge Rehabilitation	2036	\$193,500.00	22 Durham Creek - Black Ash Road	
Steel Bridge	Major Bridge Rehabilitation	2036	\$180,600.00	31 Bear Creek - Wanstead Road	
Steel Bridge	Capital Bridge Repairs 1	2036	\$37,500.00	30 Bear Creek - Gypsie Flats Road	
Steel Bridge	Capital Bridge Repairs 1	2036	\$37,000.00	29 Parker-Lewis Bridge (Bear Creek) - Private Entrance (LaSalle Line)	
Concrete Bridge	Capital Bridge Repairs 2	2037	\$22,400.00	12 Black Creek - Oil Springs Line	
CSP Culvert	Complete Bridge Replacement	2039	\$100,000.00	39 Moore Drain - Forest Road	
Steel Bridge	Major Bridge Rehabilitation	2039	\$313,900.00	18 Bear Creek - Plowing Match Road	
Concrete Bridge	Minor Bridge Rehabilitation	2040	\$195,000.00	28 Bear Creek - LaSalle Line	
Steel Bridge	Major Bridge Rehabilitation	2041	\$301,000.00	03 Black Creek - Plowing Match Road	
Steel Bridge	Capital Bridge Repairs 2	2042	\$64,000.00	17 Bear Creek - Rokeby Line	
Concrete Bridge	Major Bridge Rehabilitation	2043	\$331,100.00	19 Bear Creek - Marthaville Road	

CSP Culvert	Complete Bridge Replacement	2043	\$85,000.00	36 Moore Drain - Oakdale Road	
Concrete Culvert	Complete Bridge Replacement	2044	\$120,000.00	57 8th Concession Road Drain - Black Ash Road	
Concrete Culvert	Complete Bridge Replacement	2044	\$145,000.00	51 BED Townline Drain - Aberfeldy Line	
Concrete Culvert	Complete Bridge Replacement	2044	\$130,000.00	45 McFadyen Drain Outlet - Oil Springs Line	
Concrete Bridge	Major Bridge Rehabilitation	2045	\$120,400.00	12 Black Creek - Oil Springs Line	
Steel Bridge	Complete Bridge Replacement	2045	\$420,000.00	31 Bear Creek - Wanstead Road	
Steel Bridge	Major Bridge Rehabilitation	2045	\$249,400.00	04 Black Creek - Marthaville Road	
Steel Bridge	Capital Bridge Repairs 1	2047	\$13,500.00	27 Durham Creek - Wanstead Road	
Concrete Bridge	Minor Bridge Rehabilitation	2048	\$145,600.00	02 Black Creek - Oil Springs Line	
Concrete Bridge	Capital Bridge Repairs 2	2048	\$60,000.00	28 Bear Creek - LaSalle Line	
Steel Bridge	Major Bridge Rehabilitation	2048	\$344,000.00	17 Bear Creek - Rokeby Line	
Concrete Bridge	Capital Bridge Repairs 1	2049	\$12,000.00	14 Fox Creek - Shiloh Line	
Concrete Bridge	Minor Bridge Rehabilitation	2050	\$62,400.00	14 Fox Creek - Shiloh Line	
Steel Bridge	Minor Bridge Rehabilitation	2050	\$70,200.00	27 Durham Creek - Wanstead Road	
Steel Bridge	Complete Bridge Replacement	2052	\$700,000.00	03 Black Creek - Plowing Match Road	
CSP Culvert	Complete Bridge Replacement	2053	\$512,000.00	01 Black Creek - Fairweather Road	
Concrete Bridge	Minor Bridge Rehabilitation	2054	\$62,400.00	13 Black Creek - Oakdale Road	
Concrete Bridge	Major Bridge Rehabilitation	2054	\$322,500.00	28 Bear Creek - LaSalle Line	
Concrete Bridge	Complete Bridge Replacement	2054	\$770,000.00	19 Bear Creek - Marthaville Road	
CSP Culvert	Complete Bridge Replacement	2054	\$145,000.00	53 McKenzie Drain - Rokeby Line	
Concrete Bridge	Capital Bridge Repairs 2	2056	\$44,800.00	02 Black Creek - Oil Springs Line	
Concrete Bridge	Complete Bridge Replacement	2056	\$280,000.00	12 Black Creek - Oil Springs Line	
Steel Bridge	Capital Bridge Repairs 1	2057	\$37,000.00	29 Parker-Lewis Bridge (Bear Creek) - Private Entrance (LaSalle Line)	
Steel Bridge	Capital Bridge Repairs 1	2057	\$37,500.00	30 Bear Creek - Gypsie Flats Road	
Steel Bridge	Major Bridge Rehabilitation	2057	\$180,600.00	31 Bear Creek - Wanstead Road	
Concrete Bridge	Capital Bridge Repairs 2	2058	\$19,200.00	14 Fox Creek - Shiloh Line	
Steel Bridge	Complete Bridge Replacement	2058	\$800,000.00	17 Bear Creek - Rokeby Line	

Steel Bridge	Capital Bridge Repairs 2	2058	\$21,600.00	27 Durham Creek - Wanstead Road	
Steel Bridge	Major Bridge Rehabilitation	2060	\$313,900.00	18 Bear Creek - Plowing Match Road	
Concrete Bridge	Major Bridge Rehabilitation	2061	\$240,800.00	02 Black Creek - Oil Springs Line	
Concrete Bridge	Capital Bridge Repairs 2	2061	\$19,200.00	13 Black Creek - Oakdale Road	
Steel Bridge	Complete Bridge Replacement	2061	\$730,000.00	18 Bear Creek - Plowing Match Road	
Steel Bridge	Major Bridge Rehabilitation	2062	\$301,000.00	03 Black Creek - Plowing Match Road	
Concrete Bridge	Complete Bridge Replacement	2063	\$750,000.00	28 Bear Creek - LaSalle Line	
Concrete Bridge	Major Bridge Rehabilitation	2063	\$103,200.00	14 Fox Creek - Shiloh Line	
Concrete Bridge	Major Bridge Rehabilitation	2064	\$331,100.00	19 Bear Creek - Marthaville Road	
Concrete Culvert	Complete Bridge Replacement	2064	\$100,000.00	24 Davies Creek - Marthaville Road	
Concrete Culvert	Complete Bridge Replacement	2064	\$100,000.00	25 Davies Creek - Caroline Street	
Steel Bridge	Major Bridge Rehabilitation	2064	\$116,100.00	27 Durham Creek - Wanstead Road	
Concrete Bridge	Major Bridge Rehabilitation	2066	\$120,400.00	12 Black Creek - Oil Springs Line	
Concrete Bridge	Major Bridge Rehabilitation	2066	\$103,200.00	13 Black Creek - Oakdale Road	
Steel Bridge	Major Bridge Rehabilitation	2066	\$249,400.00	04 Black Creek - Marthaville Road	
Concrete Culvert	Complete Bridge Replacement	2067	\$280,000.00	05 Fox Creek - South Plank Road	
Concrete Bridge	Complete Bridge Replacement	2069	\$560,000.00	02 Black Creek - Oil Springs Line	
Concrete Culvert	Complete Bridge Replacement	2069	\$220,000.00	10 Fox Creek - Tile Yard Road	
Concrete Culvert	Complete Bridge Replacement	2070	\$110,000.00	42 Moore Drain - Wanstead Road	
Concrete Culvert	Complete Bridge Replacement	2071	\$85,000.00	41 Fox Creek Drain - Black Ash Road	
Concrete Bridge	Complete Bridge Replacement	2072	\$240,000.00	14 Fox Creek - Shiloh Line	
Steel Bridge	Complete Bridge Replacement	2073	\$270,000.00	27 Durham Creek - Wanstead Road	

\$17,979,400.00