

Town of Monkton									
Tyler Bridge Road/Pond Brook Culvert									
Project Cost Estimate (12/07/2023)									
					Precast Box	Precast Arch	Concrete Plank Bridge	Aluminum Arch	
	Right-of-Way								
	Construction				N/A	\$ 791,000	\$ 611,000	\$ 756,000	
	Federal Grant Conditions (10%)					\$ 79,100	\$ 61,100	\$ 75,600	
	Engineering (25%)					\$ 217,525	\$ 168,025	\$ 207,900	
	Field Survey								
	Subsurface Investigations								
	Design & Cost Estimates								
	Construction								
	Management								
	Inspection								
	Permits (2%)					\$ 17,402	\$ 13,442	\$ 16,632	
	Stream Alteration								
	Wetlands								
	USACE								
	Municipal Project Management (10%)					\$ 110,503	\$ 85,357	\$ 105,613	
	Contingency (10%)					\$ 121,553	\$ 93,892	\$ 116,175	
	Total Project Cost Estimate					\$ 1,337,083	\$ 1,032,816	\$ 1,277,920	
	5% per year Inflation (5 years)					\$ 369,411	\$ 285,348	\$ 353,066	
	Cost Estimate for Grant Purposes					\$ 1,706,494	\$ 1,318,164	\$ 1,630,985	
	VTrans Grant (80%)						\$ 1,054,531		
	Local Share (20%)						\$ 263,633		