

**BALLPARK PROBABLE CONSTRUCTION COST**

**Northern Tributary Bridge Replacement**

**Cabot, Vermont**

SLR #15729.00002

June 18, 2025



<b>PHASE 1 TASKS</b>				<b>BUDGET (\$)</b>
DATA COLLECTION				\$ 32,000
DESIGN				\$ 87,000
PERMITTING				\$ 15,000
PHASE 1 CONTINGENCY (5%)				\$ 6,700
<b>PHASE 1 TOTAL</b>				<b>\$ 140,700</b>
<b>PHASE 2 - CONSTRUCTION TASKS / ITEMS</b>				
	<b>UNIT</b>	<b>QUANTITY</b>	<b>UNIT PRICE</b>	<b>COST</b>
<b>SITE PREPARATION</b>				
Mobilization	LS	1	\$10,000	\$ 10,000
Traffic Control	LS	1	\$50,000	\$ 50,000
Removal of Pavements	CY	250	\$60	\$ 15,000
<b>BRIDGE REPLACEMENT</b>				
Existing Bridge Demolition	LS	1	\$30,000	\$ 30,000
Water Handling	LS	1	\$15,000	\$ 15,000
Bridge (50'x32')	LS	1	\$750,000	\$ 750,000
Road Elevation Fill	CY	700	\$60	\$ 42,000
Roadway Re-Construction	LF	240	\$350	\$ 84,000
Driveway Elevation	CY	100	\$100	\$ 10,000
<b>CHANNEL WORK</b>				
Channel Restoration	LS	1	\$50,000	\$ 50,000
Flood Bench Excavation	CY	200	\$50	\$ 10,000
<b>SITE RESTORATION</b>				
Restoration of Disturbed Areas	LS	1	\$20,000	\$ 20,000
Demobilization	LS	1	\$10,000	\$ 10,000
Utilities	LS	1	\$25,000	\$ 25,000
<b>RIPARIAN BUFFER PLANTINGS</b>				
Recreation Field Trees and Shrubs	AC	0.25	\$10,000	\$ 2,500
Guzman Trees and Shrubs	AC	3.13	\$12,500	\$ 39,125
Construction Subtotal				\$ 1,162,625
Construction Contingency (5%)				\$ 58,131
<b>CONSTRUCTION TOTAL</b>				<b>\$ 1,220,756</b>
<b>PHASE 2 - OTHER TASKS</b>				<b>BUDGET (\$)</b>
EHP Coordination				\$ 15,000
Benefit-Cost Analysis Updates				\$
Bid Phase Services				\$ 8,000
Construction Phase Services				\$ 45,000
Post-Construction As-Builts and Closeout				\$ 10,000
Phase 2 Contingency (5%)				\$ 3,900
<b>PHASE 2 OTHER TASKS TOTAL</b>				<b>\$ 81,900</b>
<b>PROJECT TASKS</b>				<b>BUDGET (\$)</b>
<b>PHASE 1 TASKS</b>				<b>\$ 140,700</b>
<b>PHASE 2 - CONSTRUCTION TASKS / ITEMS</b>				<b>\$ 1,220,756</b>
<b>PHASE 2 - OTHER TASKS</b>				<b>\$ 81,900</b>
<b>PROJECT TOTAL</b>				<b>\$ 1,443,356</b>