

Columbia Rd Bridge over Muddy Fork

Municipal Bridge Application for;
Asset Name: LIC-T0038-0315 _(4563808)
Asset Code/SFN: 4563808

ESTIMATED PROJECT COST (2029)

| Project Phase | Local | Federal | Other | Total |
|--|------------------|--------------------|--------------------|--------------------|
| Survey | \$9,600 | \$38,400 | \$0 | \$48,000 |
| Preliminary Engineering (Including Environmental) | \$82,400 | \$329,600 | \$0 | \$412,000 |
| Final Design | \$17,600 | \$70,400 | \$0 | \$88,000 |
| R/W Acquisition | \$12,000 | \$0 | \$0 | \$12,000 |
| Construction | \$92,983 | \$1,766,668 | | \$1,859,650 |
| <u>Construction Item Description</u> | <u>Quantity</u> | <u>Unit</u> | <u>Unit Cost</u> | <u>Total Cost</u> |
| <i>STRUCTURE REMOVED</i> | 1 | LS | \$ 71,500 | \$ 71,500 |
| <i>NEW SUPERSTRUCTURE (8~27" composite box beams, 6" deck)</i> | 1 | LS | \$ 643,500 | \$ 643,500 |
| <i>NEW SUBSTRUCTURE (Abut. on piles)</i> | 1 | LS | \$ 429,000 | \$ 429,000 |
| <i>EMBANKMENT REPAIR/STABILIZE</i> | 1 | LS | \$ 65,000 | \$ 65,000 |
| <i>ROADWAY (raised profile)</i> | 1 | LS | \$ 650,650 | \$ 650,650 |
| Construction Inspection | \$10,000 | \$190,000 | \$0 | \$200,000 |
| Total (roundup) | \$224,600 | \$2,395,100 | \$0 | \$2,619,700 |
| Total Funding Requested: | | | \$2,395,100 | |