

WEST UNCAS ROAD SALMON CREEK CULVERT REPLACEMENT – JEFFERSON COUNTY

The County has completed a number of similar culvert replacements in recent years. The costs outlined below are based on this experience and adjusted as appropriate for the assumed characteristics of this site.

**Preliminary Engineering Cost Estimate:**  
**West Uncas Road Salmon Creek Culvert Replacement**

ITEM	BUDGET
Jefferson County staff	\$ 15,000
Right of Way Coordination	\$ 3,500
Advertising	\$ 700
Subtotal	\$ 19,200
1) Geotechnical Investigation	\$ 10,500
2) Topographic Survey	\$ 5,000
3) Right of Way Survey	\$ 10,000
4) Hydraulic Analysis and Design	\$ 5,000
5) Project management (consultant)	\$ 3,500
6) Environmental Services	\$ 5,000
7) Type, Size, and Location Report	\$ 5,000
8) Plans, Specifications and Estimate	\$ 35,000
Subtotal	\$ 79,000
TOTAL	\$ 98,200