SR-7 Active Transportation Plan

5 - Year Transportation Improvement Projects12. 3650 South (MP 11) to Long Valley Trail

Description	Unit	Unit Cost	Quantity	Total
Asphalt - REMOVE	sq ft	\$0.25	-	\$0.00
Remove Existing Curb, Gutter, and Sidewalk	ft	\$22.00	-	\$0.00
3" Category I Asphalt (with prime)	sq ft	\$1.90	57,658	\$109,549.44
Type II Road Base (0.75" Depth)	sq ft	\$1.25	57,658	\$72,072.00
8" Thick Class A1a Pit Run Material	sq ft	\$0.93	57,658	\$53,621.57
Bridge	sq ft	\$150.00	-	\$0.00
Trail Clearing and Grubbing	sq ft	\$1.00	115,315	\$115,315.20
30" High Back Curb & Gutter	ft	\$20.00	-	\$0.00

ROADWAY SUBTOTAL \$350,558.21

 SUBTOTAL
 \$350,558

 Drainage (5%)
 \$17,528

 Mobilization (20%)
 \$70,112

 Traffic Control (10%)
 \$35,056

 CONSTRUCTION SUBTOTAL
 \$473,254

 Construction Contingency (10%)
 \$47,326

 Bid-Contingency (0%)
 \$0

 Right-of-Way
 \$0

 Subtotal
 \$520,580

 Engineering (20%)
 \$94,651

 Grand Total
 \$616,000

Assumptions:

1. Trail Length = 0.91 miles

2. Future Pavement Width = 12ft



