



October 25, 2024

Dixie MPO
1070 W 1600 S Bldg. B
St. George UT 84770

2029 DMPO TIP Funding Cycle - Letter of Intent

Project Title:

River Road Widening - Benchmark Drive to White Dome Drive

Project Description:

The project improves roadway capacity on River Road from Benchmark Drive to White Dome Drive. It adds capacity via 2 lanes, a 6' bike lane, and a 10' multi-use trail. The project would complete all of the portions of two projects from the 2023-2050 RTP that would not otherwise be completed by developers through the White Dome area.

The two projects contained in this funding request are:

1. *River Road (SG), Widen to 5-lane section from Enterprise Dr to So. Pkwy* - Phase 2 need but fiscally constrained to Phase 3
2. *River Road Trail* - Phase 1 Active Transportation Project

Estimated Project Costs :

Total Estimated Cost (see cost estimates):

\$3,162,845



River Rd Widening - Benchmark to White Dome



River Road Widening - Benchmark Dr to White Dome					
Total Ln Ft	7,200				
(Two 12' lanes, 6' shoulder)					
Item No.	Item	Unit	Estimated Qty	Unit Price	Total Price
1	Mobilization	Lump	1	50,000.00	50,000
2	Traffic Control, Site Access, & SWPP	Lump	1	10,000.00	10,000
3	Clear and Grub	Acre	5.6	1,250.00	7,025
4	Earthwork	Cu Yd	19,947	5.00	99,733
5	3/4" Road Base - 12" depth	Sq Ft	244,800	2.00	489,600
6	6" Asphalt	Sq Ft	216,000	5.15	1,112,400
7	Pavement Striping	Ln Ft	36,000	1.25	45,000
8	Curb & Gutter	Ln Ft	14,400	30.00	432,000
9	10' Asphalt Trail	Sq Ft	72,000	2.60	187,200
	Construction Total				2,432,958
	Engineering				243,296
	20% Contingency				486,592
Total Estimated Project Cost					3,162,845