

Potential Cost of Development

CONTRACT CONSTRUCTION FOR WHOLE LINE

Section	Miles	Cost/Mile Trail Surface	Cost Trail Surface	Major Bridge in Feet	Cost per Major Bridge Feet	Major Bridge Costs	Major Culverts	Culvert Cost (each)	Total Culvert	Trailhead Costs	Other Issues	Subtotal Costs	Cost/Mile Section
Windsor to Versailles	38	\$200,000	\$7,600,000	1,081	\$5,000	\$5,405,000	7	\$100,000	\$700,000	\$400,000	\$500,000	\$14,605,000	\$384,342
Versailles to Eugene	28	\$200,000	\$5,600,000	231	\$5,000	\$1,155,000	3	\$100,000	\$300,000	\$600,000	\$1,750,000	\$9,405,000	\$335,893
Eugene to Gasconade River	35	\$200,000	\$7,000,000	4,626	\$5,000	\$23,130,000	5	\$100,000	\$500,000	\$400,000	\$1,500,000	\$32,530,000	\$929,429
Gasconade River to Beaufort	43	\$200,000	\$8,600,000	270	\$5,000	\$1,350,000	2	\$100,000	\$200,000	\$800,000	\$1,100,000	\$12,050,000	\$280,233

Costs are all 2018 costs.

Other issues are mostly tunnels. The condition is unknown and variable.

Cost does not include the crossing at Hwy. 65 and Hwy. 52. These crossings must be negotiated with MoDOT.

Total Construction Cost:	\$68,590,000
Real Estate:	\$450,000
Engineering:	\$7,544,900
Preliminary Study:	\$1,000,000
Contingency:	\$10,288,500
Total:	\$87,873,400

HYBRID, IN-HOUSE/CONTRACT CONSTRUCTION

Section	Miles	Cost/Mile Trail Surface	Cost Trail Surface	Major Bridge in Feet	Cost per Major Bridge Feet	Major Bridge Costs	Major Culverts	Culvert Cost (each)	Total Culvert	Trailhead Costs	Other Issues	Subtotal Costs	Cost/Mile Section
Windsor to Versailles	38	\$100,000	\$3,800,000	1,081	\$5,000	\$5,405,000	7	\$100,000	\$700,000	\$250,000	\$500,000	\$10,655,000	\$280,395
Versailles to Eugene	28	\$100,000	\$2,800,000	231	\$5,000	\$1,155,000	3	\$100,000	\$300,000	\$425,000	\$1,750,000	\$6,430,000	\$229,643
Eugene to Gasconade River	35	\$100,000	\$3,500,000	4,626	\$5,000	\$23,130,000	5	\$100,000	\$500,000	\$300,000	\$1,500,000	\$28,930,000	\$826,571
Gasconade River to Beaufort	43	\$100,000	\$4,300,000	270	\$5,000	\$1,350,000	2	\$100,000	\$200,000	\$500,000	\$1,100,000	\$7,450,000	\$173,256

Costs are all 2018 costs.

Other issues are mostly tunnels. The condition is unknown and variable.

Cost does not include the crossing at Hwy. 65 and Hwy. 52. These crossings must be negotiated with MoDOT.

In-house crews lay rock and build trailheads. Contract work on major bridges and major culverts.

Total Construction Cost:	\$53,465,000
Real Estate:	\$450,000
Engineering:	\$4,781,150
Preliminary Study:	\$1,000,000
Contingency:	\$8,019,750
Total:	\$67,715,900