

New Interchange at Trappers Loop Rd and I-84 to replace 1/2 interchange



Project ID: 2015023
Improvement Type: New Interchange
Total Length: 0 miles
Long-Range Plan Phase: 4
Description:
 New interchange at Trappers Loop Rd to replace 1/2 interchange
Need:

Estimated Cost (2014 dollars)
 Phase 1:
 Phase 2:
 Phase 3:
 Unfunded: \$38,000,000
Total: \$38,000,000

Region 1
 Morgan County
 Route SR-167
 Milepost: 0.05

Upgrade Interchange

Total Score	AADT:	0/20
0.0/100	Vehicle Hours Saved:	0/30
	Benefit/Cost:	0/25
	Safety Index:	0.0/25

Safety

Crash Rate (3-year Historic):	1.66
Average Crash Rate:	0.75
Severe Crash Rate:	0.0
Average Severe Crash Rate:	3.5

Capacity

Historic and Projected AADT

— Historical AADT
- - - Projected AADT without Long Range Plan
 Estimated LOS D without project

Functional Class: Major Collector
2013 Truck Traffic: 42.0%

Right-of-Way

ROW: 750 feet, 10.1 acres
 1.1 Parcel acres 3 Parcels

Private
 1.1 ac

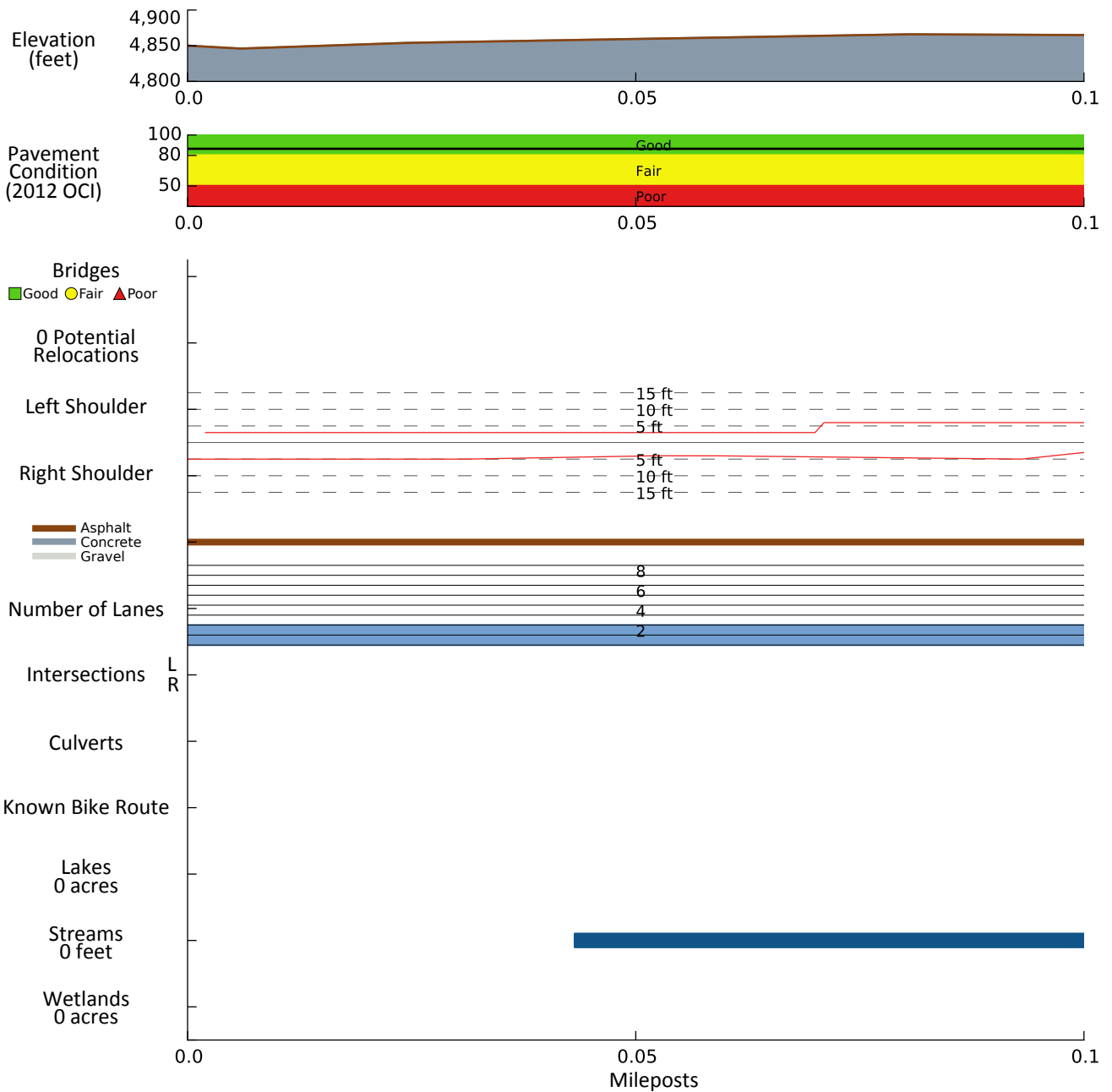
Private
 3

Environmental

Archeological Sites:	0.0 acres
Archeological Surveyed:	1.0 acres
Archeological Not Surveyed:	9.1 acres
Paleontological Sensitivity:	0.0 acres
Rare Plants:	0.0 acres
Wildlife Conservation Species:	30.4 acres

See next page and UPEL report for more information

Existing Conditions



Comments

Concerned with potential impacts to the Weber River and Strawberry Creek. Strawberry Creek is an extremely important tributary for fluvial Bonneville cutthroat trout which move from the Weber River into Strawberry Creek to spawn. Fish passage will be provided in the existing UDOT culvert under 1-84 in 2015. Any additional creek crossings should also facilitate fish passage. UDWR requests early collaboration with UDOT on the design of this project to minimize impacts and enhance Bonneville Cutthroat Trout and Strawberry Creek habitats. A new interchange in this area could affect the Weber River depending upon the size of the interchange, entrance and exit ramps, etc.