

# US 36 Site 17 – milepost 7.7 - 8

## ROOSEVELT NATIONAL FOREST

Roadway Improvements from MP 7.7 - 8:  
Overlay of Roadway and  
Replacement of existing guardrail to Standard

- ### PROJECT OBJECTIVES
- Complete permanent Repairs in order to fulfill the emergency repair obligation of providing the most resilient repair for this severely damaged section of US 36.
  - Prevent future washouts at MP 8.0 so US 36 can safely and efficiently move people, goods, and information.

- ### PROJECT GOALS
- Realign the Little Thompson River to its natural alignment by installing culverts under US 36 with enough hydraulic capacity to withstand reasonable storm events and restore fish passage in the process.
  - Add resiliency by allowing additional hydraulic capacity for storm flows and prevent future damage to this federal aid facility serving as a key connection for Estes Park, Rocky Mountain National Park and the surrounding area.
  - Enhance roadway safety by rock blasting to both improve line of sight and provide snow storage off the driving surface.

Proposed (historic) Channel Alignment  
(River Restoration)

Concrete Box Culvert

Rock Blasting/Rock Scaling

Culvert bored under roadway

Current Channel Alignment  
Little Thompson River

To Lyons/Boulder

Lion Gulch  
Trailhead

