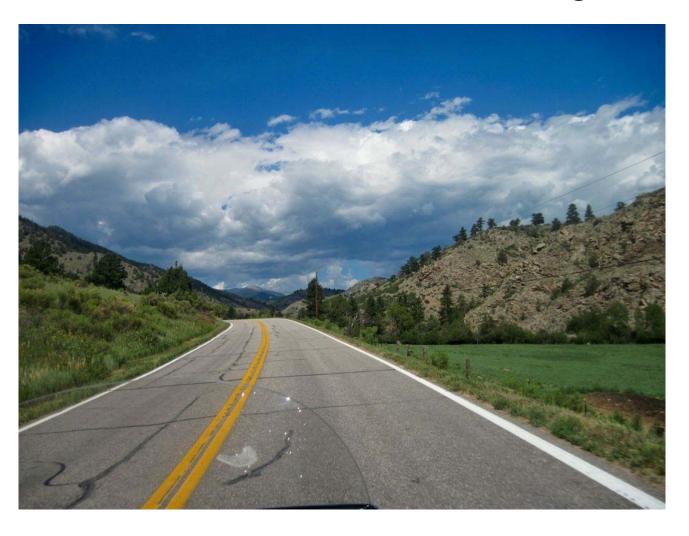
**County Road 43 Reconstruction** 

#### Project Description & Overview

September 30, 2014 Public Meeting

# **County Road 43**











# **County Road 43**











#### Role of project partners

- Larimer County Owner Agency
- Central Federal Lands Design and Construction
  Administration
- U.S. Forest Service Federal Land Manager
- American Civil Constructors General Contractor









## Project goals and expectations

- Build a more resilient County Road 43 from Drake to Glen Haven
- Minimize disruption to canyon residents as much as possible
- Maintain the look and feel of County Road 43
- Finish the project by the end of 2015









## Project scope

- Project Length
  - 9.5 Miles Drake to Glen Haven (Switchbacks)
- Three Segments
  - Drake to Rainbow Ranch Light Reconstruction
  - Rainbow Ranch to Glen Haven Heavy Reconstruction
  - Glen Haven to the switchbacks Light Reconstruction









#### What the project does NOT include

- Restoration of river along sections <u>not</u> impacted by roadway construction
- Reconstruction of private bridges or roads connected to County Road 43









#### Contract approach

- Task Order Contract
  - Technical qualifications and price
  - Phased approach
  - Seed' Project Forest Service property
- Issue additional work as right-of-way and design progresses
- Design/Build Approach



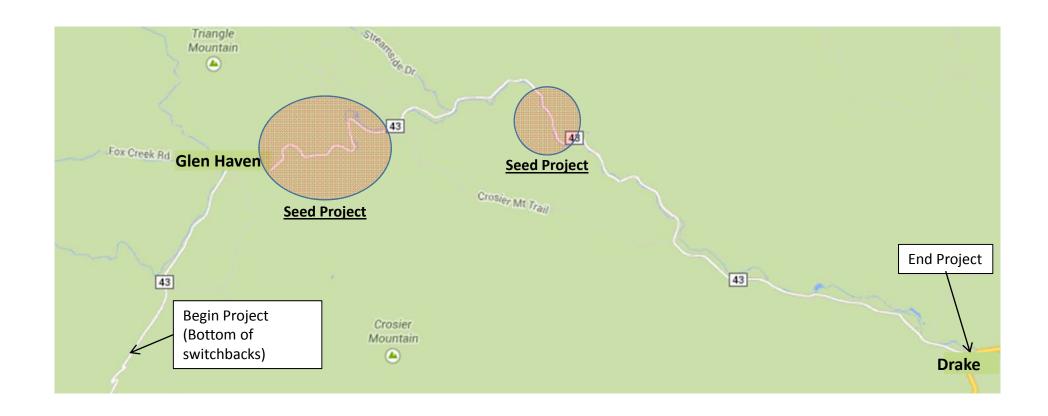








## Project map



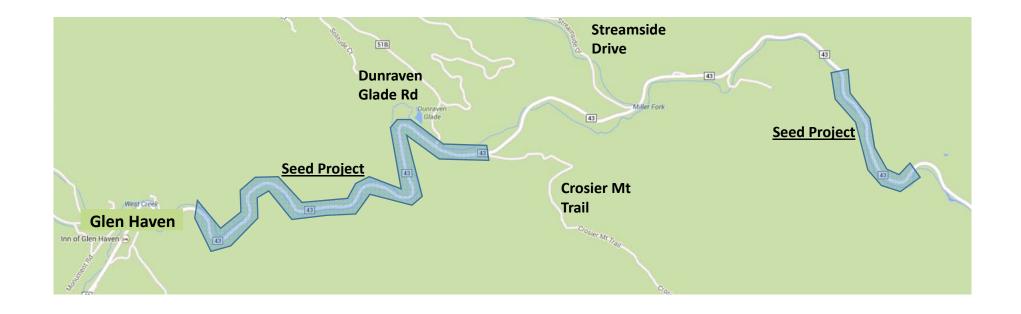








# Project map





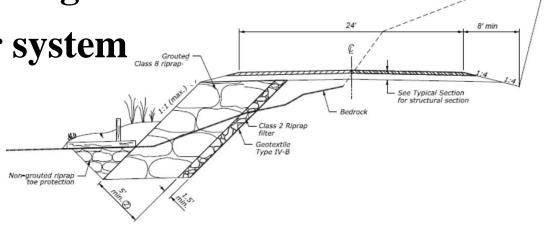






# Design and construction

- Resilient corridor
- Shift road away from the river onto bedrock
  - Roadway realignments
  - Rock blasting
- Embankment armoring
- Roadway and river system
  - o River restoration











#### Design and construction

- River crossings Bridge construction
- Aggregate base and paving
- Context sensitive
- Roadway maintenance









## What to expect during construction

#### Traffic delays

- 1 hour delays thru entire project 8am to 4pm
- Extended delays/closures
  - **2**, 3, or 4 hour delays
  - Nighttime closures
- 7 days notice for extended delays/closures (2 hours+)
- Single lane closures and flaggers/pilot cars
- Emergency services, school buses, postal service



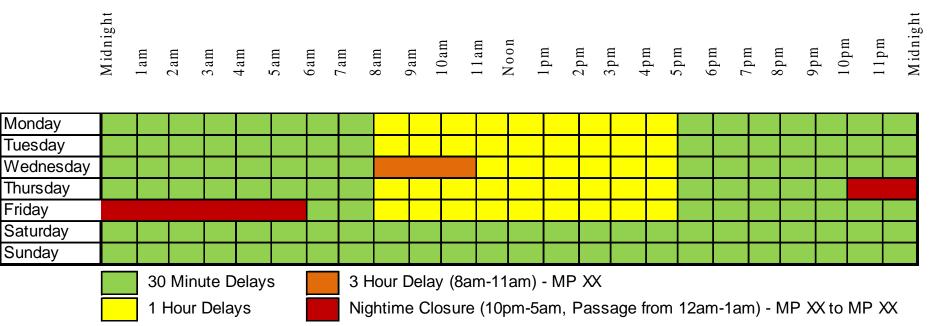








## What to expect during construction



"Delays" referenced are defined as the amount of time public traffic may be stopped prior to proceeding through the construction zone(s).

Any closures of 2 hours or more will be communicated 7 days in advance.









- ACC is a Colorado-based company, incorporated in 1975
- Vast experience in the region including flood repair projects
  - US 36 Lyons to Estes Park flood repair
  - SH 14 drainage and flood repair
  - Bear Lake Road RMNP
  - Larimer CR 27 (currently under construction)









#### **Project-Specific Team**

- Project Superintendent: Craig Robbins
- Project Manager: Travis Madsen
- Project Engineer: John Butcher
- Public Outreach: Joy Wasendorf (CIG-PR) 800-536-4403

#### **Off-Site Management**

- Operations Manager: Ricky Maher
- Sr. Project Manager/VP: Jeff Croll
- Business Operations: Jody Randall









- What you can expect to see in the short-term
  - Mobilization of heavy equipment
  - Survey crews
  - Initial traffic control installations
  - o Erosion control installation
  - Clearing operations
  - Initial excavation operations









- What you can expect to see in the long-term
  - Mass excavation operations
  - Drilling and blasting operations
  - Roadway realignments
  - Material stockpiling and production
  - Roadway armoring
  - Increased construction footprint outside of the "Seed" project









# How to stay informed during the project

- Sign up for email updates
- Visit <u>www.lcr43.com</u>
- Call 24/7 hotline: 800-536-4403







