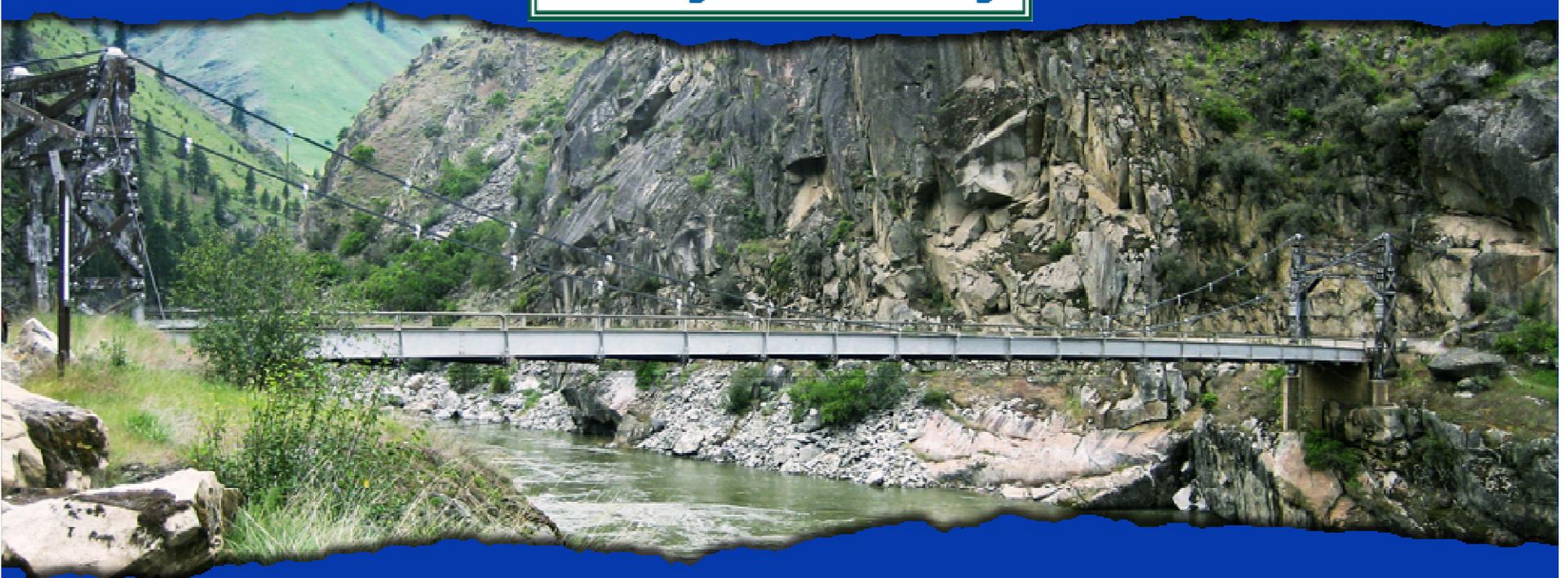


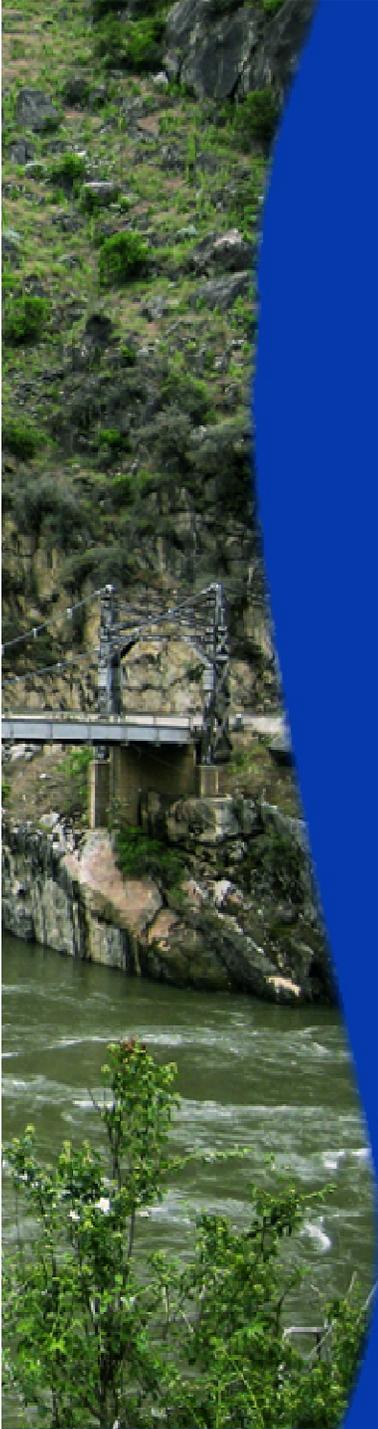


Manning Crevice Bridge



Public Meeting

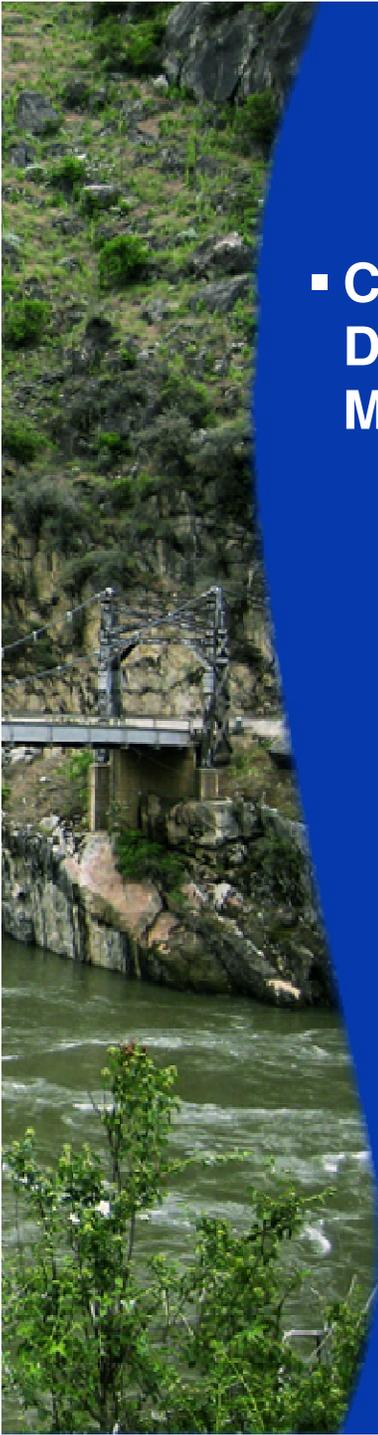
March 11, 2015



Please have a seat.

**We will start
the presentation
shortly.**

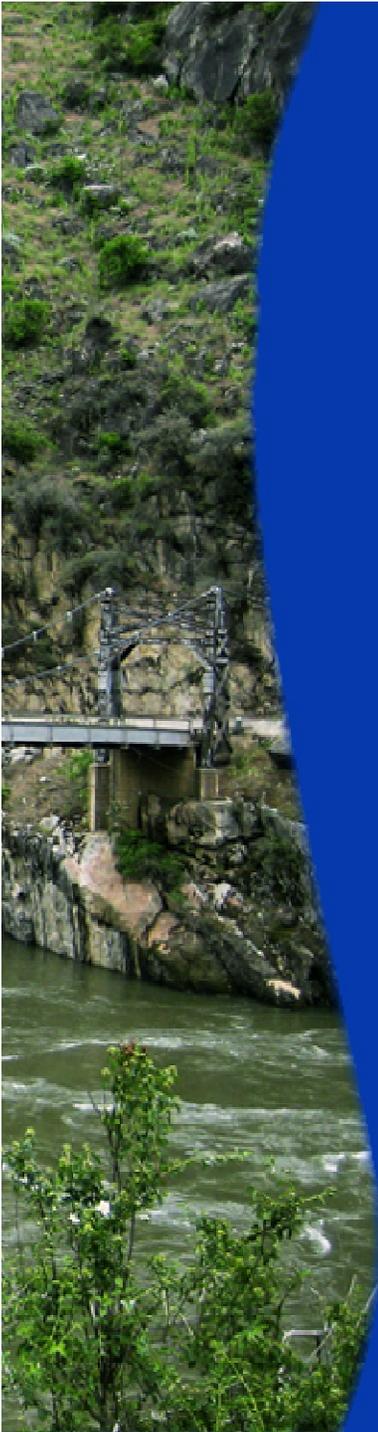
Thank You!



Manning Crevice Project Team

- Cooperative effort between Western Federal Lands Highway Division (WFLHD), Idaho County, Bureau of Land Management (BLM) and the U.S. Forest Service.

- **WFLHD Project Manager:** Greg Gifford
- **WFLHD Construction Ops Engineer** Jim Rathke
- **WFLHD Environmental Lead** Steve Morrow
- **Consultant Project Manager:** Alex Whitney
- **RSCI Construction Manager:** Jake Stones
- **Public Involvement Specialist:** Anahita Behrad



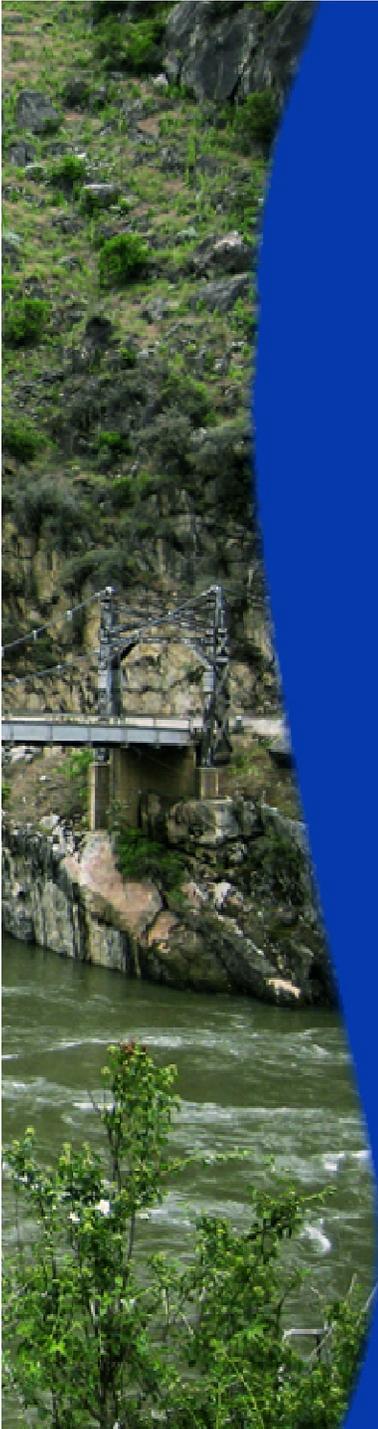
Agenda

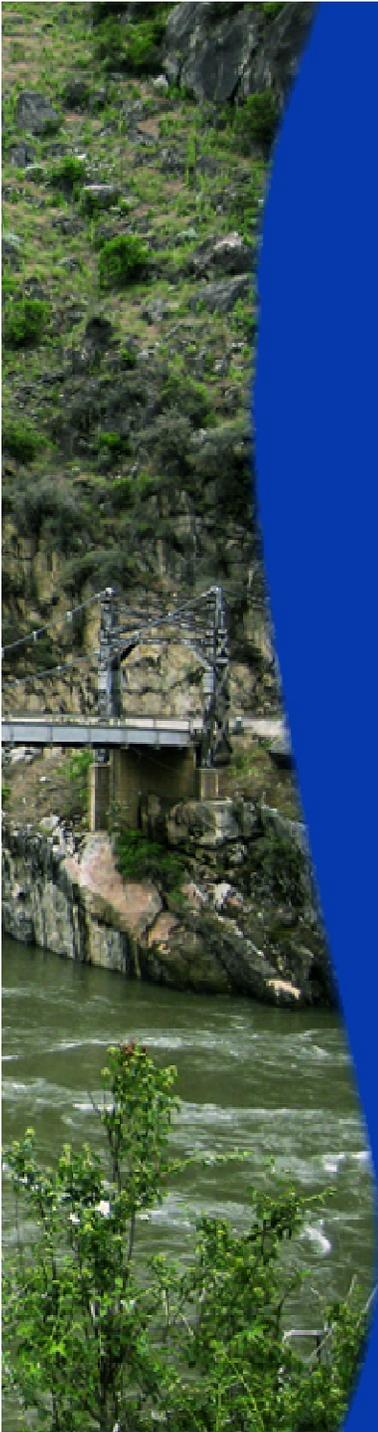
- **Project Progress**
- **Impacts and mitigations**
- **Next Steps**
- **How to Stay Involved**
- **Questions/Comments**

Project Progress

DESIGN:

- Design Progress (70% level)
- Revisions made based on comments received:
 - Concrete deck to minimize tire noise
 - Road sloping away from river for safety
 - Epoxy aggregate bridge overlay for traction

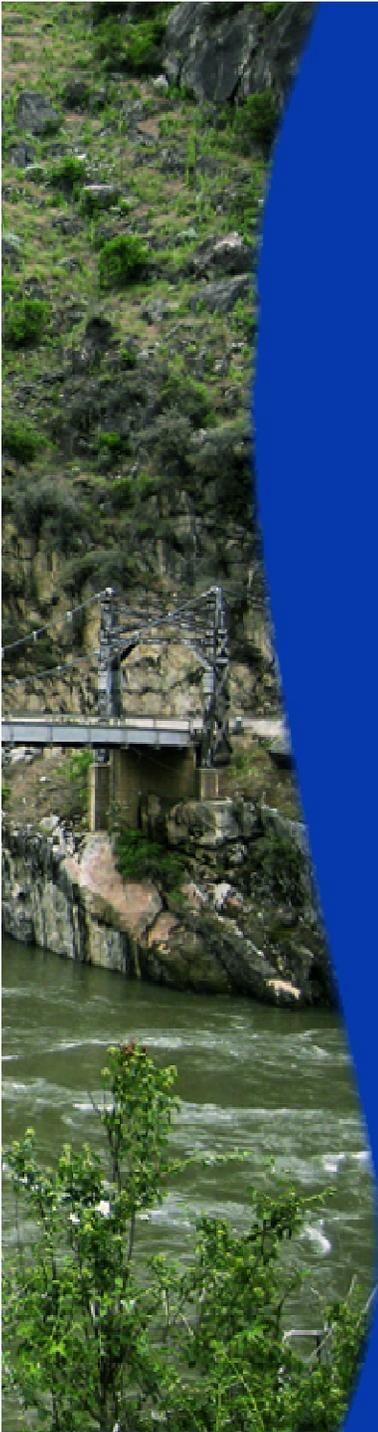


A photograph of a suspension bridge crossing a river in a mountainous area. The bridge is made of metal and has a concrete support structure. The river is green and turbulent. The surrounding area is rocky and has some green vegetation.

Project Progress

CULTURAL RESOURCES:

- Project impacts on significant cultural resources (listed or eligible for National Register of Historic Places) considered as required by Section 106 of the National Historic Preservation Act.
- Three identified in project area:
 - Salmon River Road
 - Manning Crevice Bridge
 - *Tannish* / Salmon River Trail

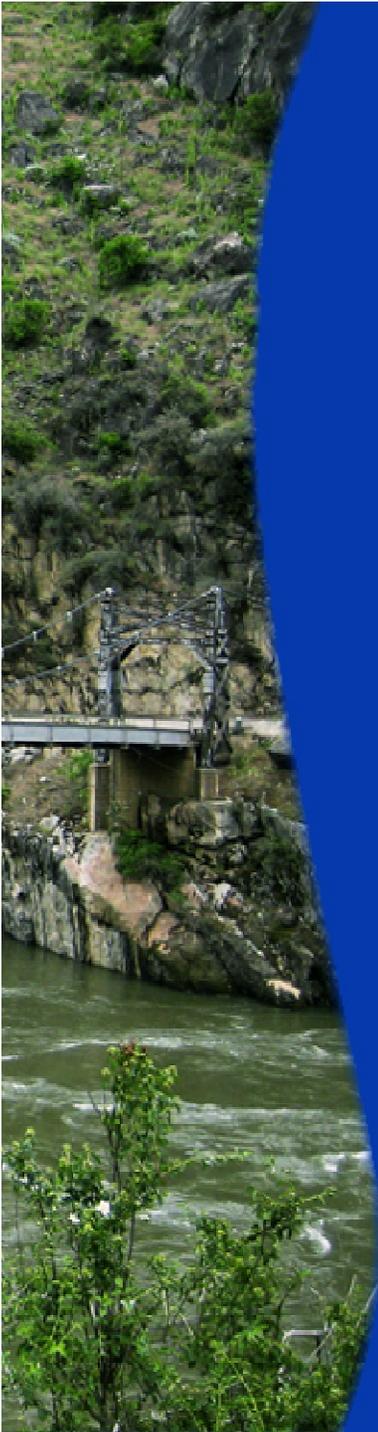
A photograph of a suspension bridge crossing a river in a mountainous area. The bridge is made of metal and has a concrete support structure. The river is green and turbulent. The surrounding area is rocky and has some green vegetation.

Project Progress

CULTURAL RESOURCES:

- FHWA is consulting with:
 - State Historic Preservation Office
 - U.S. Forest Service
 - Bureau of Land Management
 - Nez Perce Tribe
 - Advisory Council on Historic Preservation

- Conclusion will be a Memorandum of Agreement to mitigate impacts to:
 - Manning Crevice Bridge
 - *Tannish* / Salmon River Trail

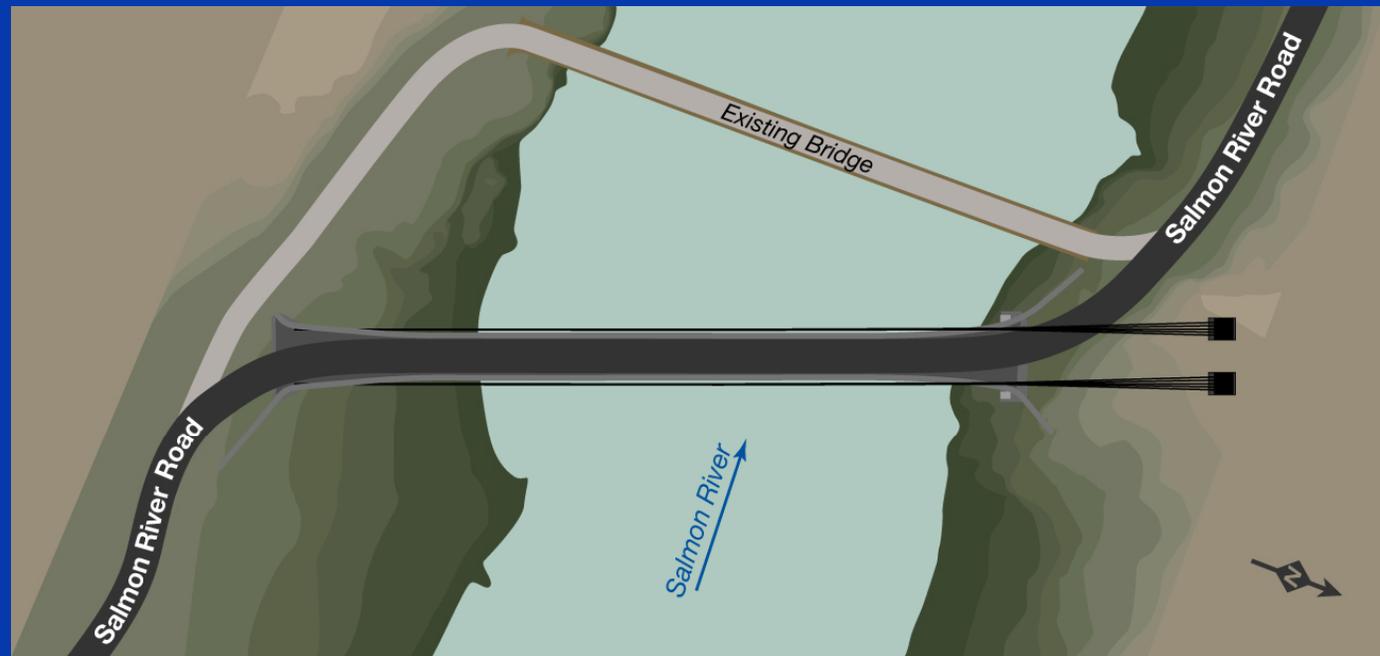


Project Progress

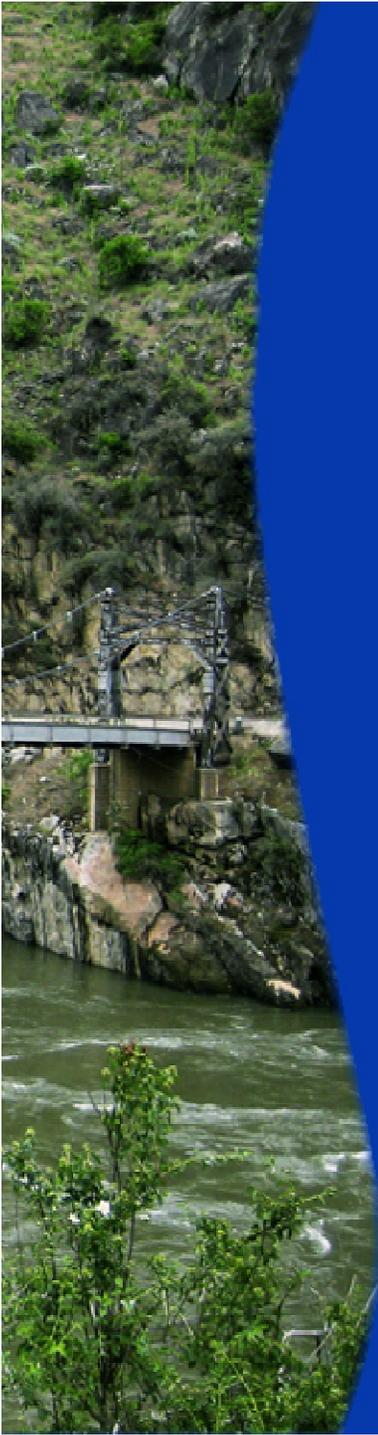
CONSTRUCTION PLANNING:

- Proposed construction
 - Excavation
 - Bridge construction/erection
 - Removal of existing bridge
- Selection of material storage and staging areas

Proposed Bridge Alignment



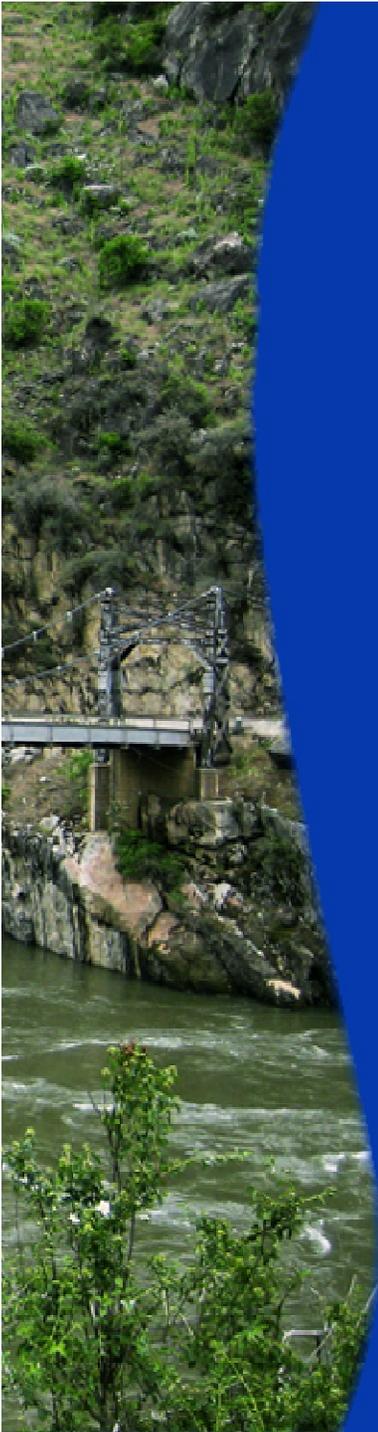
- Offset alignment allows existing bridge to remain open during construction



Traffic Impacts and Mitigations

Project commitment: Maintain existing road traffic during construction

Temporary Impacts	Proposed Mitigation
Traffic Delays and Potential Road Closures during construction	<ul style="list-style-type: none">• Offset bridge alignment allows existing bridge to remain open until construction is complete• Restrict road closures to low traffic times (evenings, weekdays, etc.)• Provide public with advance warning of any road closures



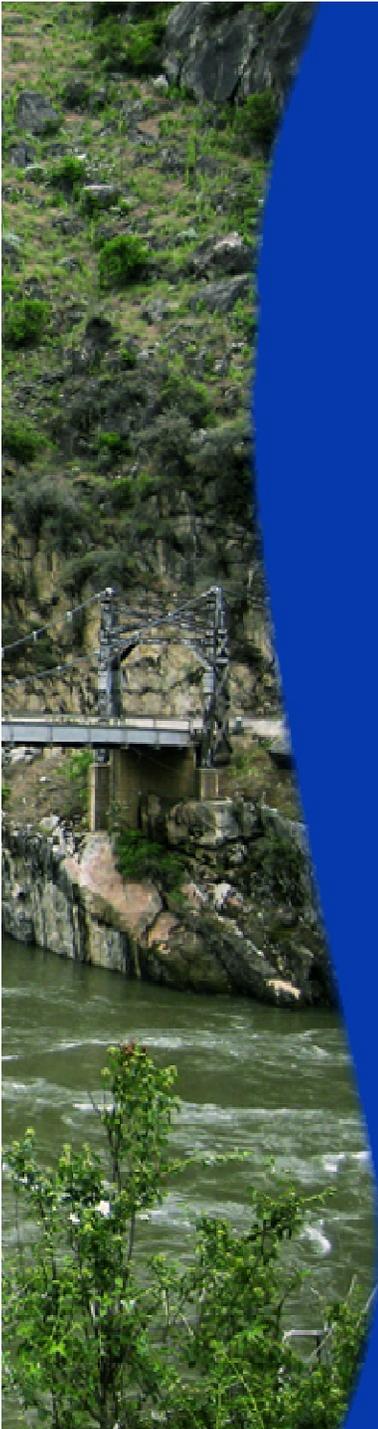
River Use Impacts and Mitigations

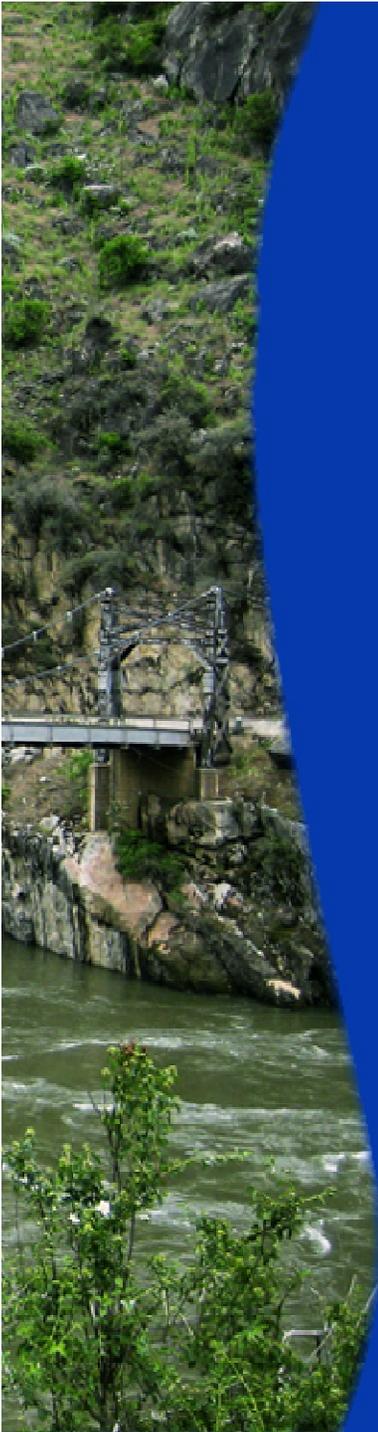
Project commitment: Maintain existing river use during construction

Temporary Impacts	Proposed Mitigation
River use delays and closures during construction	<ul style="list-style-type: none">• Minimal temporary construction in river – none in main channel• Short duration closure of river may be necessary for blasting or other activities• Restrict river closures to low use times (evenings, weekdays, etc.)• Provide public with advance warning of any river closures

What Happens Next?

Milestone	Timeframe
Complete design	Spring 2015
Finalize costing	Summer 2015
Begin construction	Fall 2015





How to Stay Involved?

■ Website

- Join our online mailing list to receive e-mail updates on major milestones and construction delays.

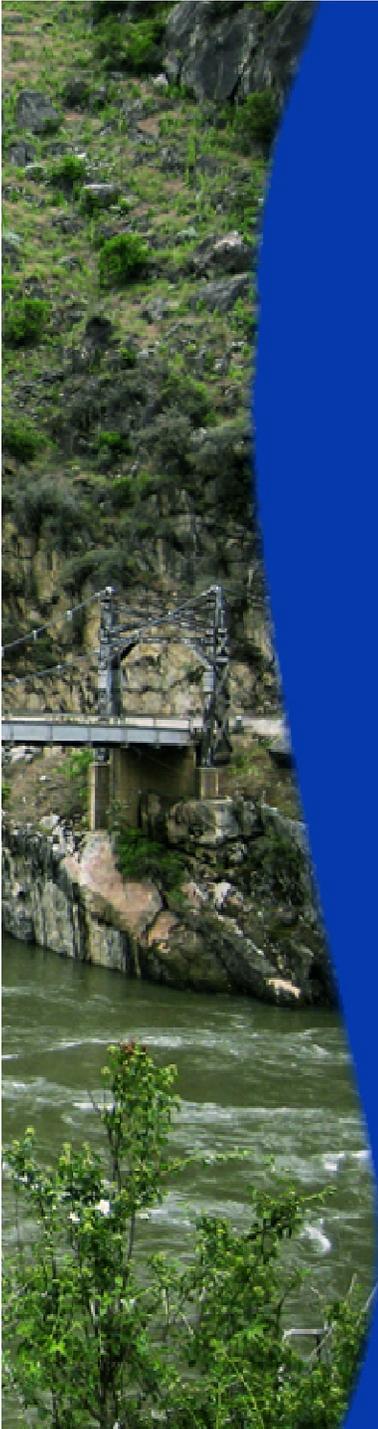
www.wfl.fhwa.dot.gov/projects/id/manning-crevice

■ Email

- manningcrevice@atkinsglobal.com

■ Mail

- Manning Crevice Project Team
Atkins
4601 DTC Boulevard, Suite 700
Denver, CO 80237



Questions/Comments?