



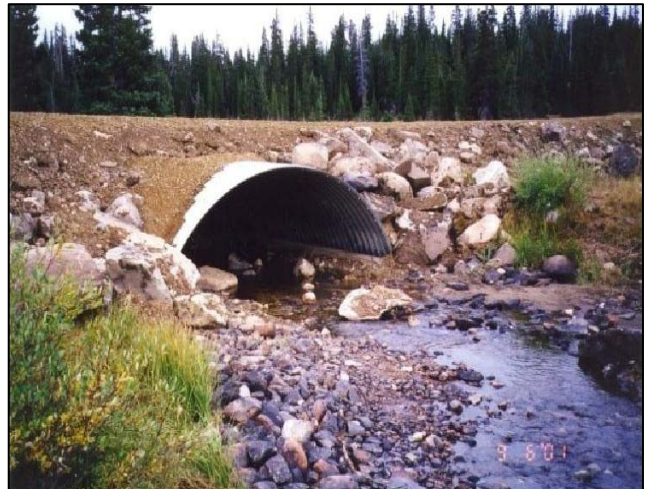
- Road Maintenance Partnership Case Studies -

Forest Works with Fisheries Group to Replace Culverts

- 2001
- Medicine Bow National Forest
- Partner: Platte Valley Chapter, Trout Unlimited (Saratoga, WY)

Project Description

The Medicine Bow National Forest was able to replace a pair of old culverts with a single bottomless arch through a partnership with Platte Valley Chapter, Trout Unlimited. The old culverts were causing bank erosion at both the inlets and outlets in addition to creating impediments to fish passage during base flows. The Forest provided equipment and crews, and Trout Unlimited purchased the culvert.



Two failing arch pipes were replaced with one bottomless arch. Photos by Greg Eaglin.

Benefits

This project helped the Forest and Platte Valley Chapter, Trout Unlimited achieve mutual goals to protect and restore cold water fisheries resources.

Keys to success

“A good working relationship with the Forest engineer shop and the Forest Road Crew in addition to Platte Valley Chapter Trout Unlimited was the key to success in initiating this project,” says Greg Eaglin, Fisheries Program Manager for the Forest.

Type of agreement

Collection Agreement

Project costs and contributions

Total project cost: \$10,000

- The Medicine Bow National Forest provided \$5,000 in Forest equipment and crews (TRTR funds).

- Trout Unlimited provided \$5,000 for purchase of a bolted plate arch culvert. To facilitate the purchase, Trout Unlimited deposited the funds in advance so that the Forest could show funds on account.

Estimated savings

By leveraging the cost of materials in partnership with Trout Unlimited, the Forest was able to achieve 50% savings for this project.

More information:

Gregory S. Eaglin
Air, Fisheries, Soils, & Watershed Program Manager
R2, Medicine Bow/Routt National Forest
Tel: (307) 745-2374
geaglin@fs.fed.us

Trout Unlimited Wyoming
<http://www.wyomingtu.org>

Find this story and more at the Partnership Resource Center website: <http://www.partnershipresourcecenter.org/roads/success-stories.php>

This story produced by the FS Grant Strategists Enterprise Unit for the San Dimas Technology & Development Center

	FS Grant Strategists Elizabeth Carroll 530-642-5106 ecarroll@fs.fed.us	SDTDC	
		Carlos Garcia 909-599-1267 carlosgarcia@fs.fed.us	