65320-2007-835 Rio Grande Cutthroat Genetics Assessment for Priority setting

State(s): Colorado

Managing Agency/Organization: Colorado Division of Wildlife Type of Organization: State Government

Project Status: Completed

Project type: WNTI Project

Project action(s): Watershed, Genetic diversity

Trout species benefitted: Rio Grande Cutthroat

The project will determine levels of introgression in selected Rio Grande cutthroat trout conservation populations in Colorado. Information provided by this assessment will be used to determine population classification and help direct strategies for future management and habitat enhancements.

Objectives:

 Information provided by this assessment will be used to determine population classification and help direct strategies for future management and habitat enhancements.

Partners:

- Pisces Molecular
- Trout Unlimited

Measures:

Number of genetic samples analyzed

Funding Source(s):

National Fish Habitat Action Plan

Project cost: \$23,800.00 Start Date: 08/01/2012 Completion Date: 11/15/2014 Project Contact: John Alves, Senior Aquatic Biologist Colorado Division of Parks and Wildlife 300 New York Ave. Gunnison, CO John.alves@state.co.us