

# Pecos Watershed Conservation Initiative 2018 Grant Slate

### **NFWF CONTACTS**

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### **FUNDING PARTNERS**

- Anadarko
- Chevron
- Noble Energy
- Occidental Petroleum
- Shell Oil Company
- XTO Energy Inc.
- NRCS New Mexico
- NRCS Texas



Pecos River Canyon, Texas

### OVERVIEW

The National Fish and Wildlife Foundation (NFWF), Anadarko, Chevron, Noble Energy, Occidental Petroleum, Shell Oil Company, XTO Energy Inc. and the U.S. Department of Agriculture's Natural Resources Conservation Service for the states of New Mexico and Texas announced the first awards for the Pecos Watershed Conservation Initiative. Seven new habitat conservation grants totaling \$1.4 million were awarded, generating \$2.3 million in match from the grantees, for a total conservation impact of more than \$3.7 million.

The Pecos Watershed Conservation Initiative was launched in November 2017 to fund and implement projects that will have the greatest positive return on investments for the unique wildlife species, habitats and local communities of the Pecos River Watershed, a riparian corridor in the Chihuahuan Desert that is home to many species found nowhere else in the world.

The Pecos Watershed Conservation Initiative's long-term goals include strengthening the health of existing habitats along the Pecos River and its tributaries, improving the management and function of native grasslands, addressing water quality and scarcity concerns for wildlife and agricultural uses, and identifying opportunities to re-establish species to areas of their range where they have been lost or to bolster small remnant populations.

#### **ABOUT NFWF**

The National Fish and Wildlife Foundation (NFWF) protects and restores our nation's fish and wildlife and their habitats. Created by Congress in 1984, NFWF directs public conservation dollars to the most pressing environmental needs and matches those investments with private funds. Learn more at www.nfwf.org

### NATIONAL HEADQUARTERS

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# William S. Huey Wildlife Management Area

Stream and Riparian Habitat Enhancement (NM)

# Conservation of Wild and Native Fishes of the Chihuahuan Desert Ecoregion (TX)

Grantee: Texas Parks and Wildlife Department

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Grant Amount: \$250,000
Matching Funds:
Total Amount:\$533,981

Restore and preserve wild and native fishes of the Chihuahuan Desert ecoregion, a stronghold for 29 species of native fishes, including Pecos pupfish, Pecos gambusia, Rio Grande darter, Rio Grande chub, Rio Grande silvery minnow and Chihuahua catfish. Project will restore 25 acres of riparian habitats and deliver conservation best management practices on 50,000 acres in focal watersheds, improving habitat conditions for native fishes in 50 miles of creeks and rivers.

# Managing Pecos Pupfish

# Habitat in the Pecos Watershed (NM)

#### Improving Habitat for Imperiled Mussel within the Pecos River (NM)

Grantee: New Mexico Department of Game and Fish

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Grant Amount: \$118,843	
Matching Funds:	
Total Amount:\$339,551	
Construct a bypass for hypersaline waters that enter the	

Black River in Eddy County, New Mexico to benefit Texas hornshell mussel and its associated host fishes. Project will increase the total available habitat to Texas hornshell by 6.7 miles, a 77 percent increase in available habitat.

# Grazing Management Enhancements in Eddy County, New Mexico (NM)

Grantee: New Mexico Association of Conservation Districts
Grant Amount:
Matching Funds:
Total Amount:
Implement brush control, installation of alternate water
sources, water pipelines and fence lines in upland areas
adjacent to the Pecos, Black and Delaware rivers and Red
Bluff, Brushy and Salt Grass draws within Eddy County,
New Mexico. Project will focus on restoration of grassland
ecosystems, enhanced distribution of livestock and
enhancement of water quality, quantity and rare aquatic
species within these rivers.

# Restoration of Private Grasslands within the Pecos River Watershed (TX)

Grantee: Parks and Wildlife Foundation of Texas	
Grant Amount:	\$250,000
Matching Funds:	\$250,000
Total Amount:\$	500,000
Work with private landowners to restore or enhance	e 5,000-
8,000 acres of grassland habitat using a range of pra	actices
on private lands in the Pecos River Watershed in Tex	kas.
Project will directly benefit a number of native spec	ies,
including Baird's sparrow, Pecos pupfish, Rio Grand	e chub,
Rio Grande cooter and Sprague's pipit. Many of thes	e species
have experienced significant declines that can be att	tributed
to habitat loss, degradation and fragmentation at the	е
landscape level.	

# Marfa and Marathon Grassland Enhancement (TX)

Grantee: Borderlands Research Institute – Sul Ross State		
University		
Grant Amount: \$250,000		
Matching Funds: \$251,794		
Total Amount:\$501,794		
Conduct necessary brush management activities in		
the Marfa and Marathon grasslands utilizing herbicide		
treatments to improve grassland health and pronghorn		
and grassland bird habitat. Project will treat 6,000 acres		
of grassland using a landowner cost-share program,		
monitoring pronghorn and grassland bird responses to the		
treatment and resulting in the creation of region-specific		
science-driven management recommendations.		