RECLAMATION

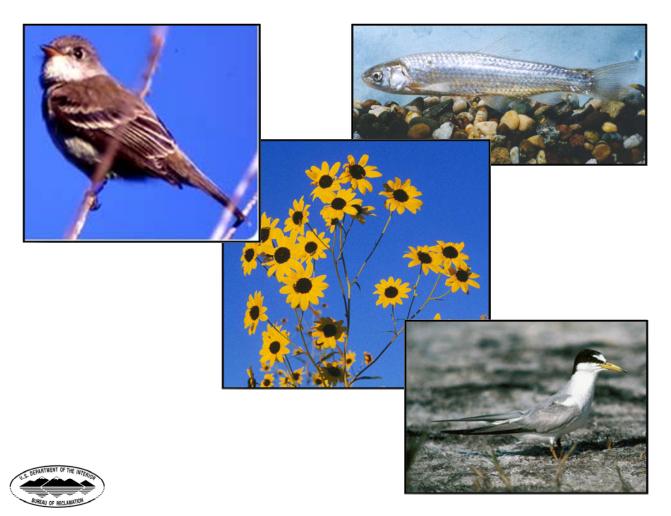
Managing Water in the West

Joint Biological Assessment

Bureau of Reclamation and Non-Federal Water Management and Maintenance Activities on the Middle Rio Grande, New Mexico

Part II - Maintenance

Middle Rio Grande Project, New Mexico Upper Colorado Region



Mission Statements

The U.S. Department of the Interior protects America's natural resources and heritage, honors our cultures and tribal communities, and supplies the energy to power our future.

The mission of the Bureau of Reclamation is to manage, develop, and protect water and related resources in an environmentally and economically sound manner in the interest of the American public.

Joint Biological Assessment

Bureau of Reclamation and Non-Federal Water Management and Maintenance Activities on the Middle Rio Grande, New Mexico

Part II - Maintenance

Middle Rio Grande Project, New Mexico Upper Colorado Region

Submitted to the U.S. Fish and Wildlife Service

Rio Grande Silvery Minnow Southwestern Willow Flycatcher

Pecos Sunflower Interior Least Tern



Acronyms and Abbreviations

BA biological assessment

BDANWR Bosque del Apache National Wildlife Refuge

BiOp biological assessment

BLM Bureau of Land Management

BMP best management practice

CFR Code of Federal Regulations

ESA Endangered Species Act.

GIS Geographic information system

GRF Gradient Restoration Facilities

LFCC Low Flow Conveyance Channel

LWD large woody debris

MBTA Migratory Bird Treaty Act of 1918

MRG Middle Rio Grande

MRGCD Middle Rio Grande Conservancy District

NMISC New Mexico Interstate Stream Commission

Project Middle Rio Grande Project

Reclamation Bureau of Reclamation

RGSM Rio Grande silvery minnow

RM river mile

Service U.S. Fish and Wildlife Service
SWFL southwestern willow flycatcher

USACE U.S. Army Corps of Engineers

U.S.C. United States Code

WDFW Washington Department of Fish and Wildlife

% percent